THE

BENGAL ALMANAC

FOR THE YEAR

1833.

WITH

A Companion and Appendix

CONTAINING

ELESTIAL & TPREFSTRIAL PHENOMENA; CHRONOLOGICAL INFORMATION EXTRACTS FROM ACIS OF PARILYMENT RELATING TO INDIA;

CIVIL, MILITARY AND COMMERCIAL REGULATIONS;

REGULATIONS OF THE PUBLIC INSTITUTIONS;

&c. &c.

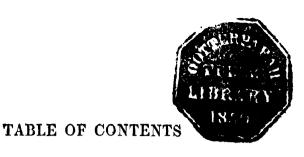
COMPLLED AND ARRANGED

BY

SAMUEL SMITH AND CO.

Calcutta.

PRINTED AND PUBLISHED BY THE PROPRIETORS ATTER
BENGAL HURKARU AND CHRONICLE PRESS,
NO. 1, HARE STREET, TANK SQUARE.



OF THE

BENGAL ALMANAC.

PART I.-LOCAL OBSERVATIONS for every month in the year.

PART II.—THE ALMANAC for the twelve Months of the year, exhibiting the Phases of the Moon; the English and Hindoo days of the Month, distinguishing remarkable days and occurrences; the Sun's rising and setting; Moon's Age and Time of High Water, Morning and Evening, for every day and Month in the Year, in, terleaved with blank pages for Memoranda.

PART III.-Information connected with the Calendar.

Solar and Lunar Eclipses, with a Diagram	XXXIX
Ember days	ib
Moveable Feasts	XL
Ecliptic and Equinoctial relations,	ib
Signs of the Zodiac	ib
The Planets and their relations	ib
Chronological Cycles,	XLI
English, Bengalee, and Mahomedan days of the Week,	ib
Terms in the Supreme Court,	XLIE
Hindoo and Mahomedan Holidays,	ib
Perpetual Diary,	XLIL
A General Table, shewing all the Dominical Letters	XLIV
An Almanac for 21 years, by which may be found, in a few	
seconds, the day of the Month in any year from A. D.	
1820 to 1840 inclusive	XLV
A Perpetual Almanac,	XLVE
A Tide Table which tells when it will be High Water at the	
places mentioned in it	XLVII

Equation of Time Table	XLVIII
A Table of Latitude and Longtitude of Calcutta	XLIX
A Table of the Sun's rising and setting	ib
A Table showing the number of Direction, for finding Easter	
'Sunday by the Golden Number and Dominical Letter,	ib
Length of the Passage from Saugor to various Ports,	1,
Polymetrical Tables—Burmah and Hindoostau,	Ll
The Conjurer, a small universal table which answers the	
great variety of purposes therein specified,	3.10
Comparative Table for the valuation of Indigo,	LIV
Time Table, showing the number of Days from 1st January	
to any day in the year	1 / 1
A Table showing the Increase of compound interest at seve-	
ral rates per cent	IVII
Tables of Exchange converting Sicca Rupees into Sonat and	
Sonat into Sicca	LVIII
Table of Exchange comparing the relative value of Exchange,	
between London and Calcutta, computed according to	
the two modes in use in Calcutta,	LX
Tables of Exchange between London and Calcutta and Cal-	.,
cutta and London,	ib
Tables of Expense, Income and Wages	LXI
TO LINE IN THE COMPANY	D.
PART IV.—Sovereigns of Europe—Asiatic Governor Lative Rank—Precedence Tables, &c.	(S1\);-
Table of the Sovereigns of Europe,	J. VV
Kings and Queens of England from the Conquest,	LYVI
Biographical List of Sovereigns of Europe,	LXVII
Native Governments,	LXXVI
Governors General in Bengal	LXXX
Judges of the Supreme Court,	ıb
Sheriffs and their Deputies,	LXXXI
Conspanders in Chief in Bengal,	LXXXIII
Precedence in India,	
Relative Rank, Civil, Naval, Medical and Military,	LXXXVII
PART V.—Coin, Time, Interest and Exchange Tab	LES.
Table of Indian Coins, Weights, Measures, &c, Page	xci
The full weight of British Coms	XCII
Indian Coins, Weights, &c	XC111

The Companion and Appendix

TO THE

BENGAL ALMANAC & DIRECTORY.

PART I THE COMPANION TO THE ALMANAC.	
On the Calendar, and its successive reforms	6 8 12 18 23 29 31
PART II.—INFORMATION ON SUBJECTS OF CHRONOLOGY.	
Nature and use of Chronology	35 37 <i>ib</i>
PART III ACTS OF PARLIAMENT RELATING TO INDIA.	
Alphabetical Abstract of the Act 53 Geo. III. Chapter 255 Page New Jury Act	53 59 <i>ib</i> 60 62
PART IV CIVIL SERVICE REGULATIONS.	
East India College	66 ib ib 67 ib ik 68 69 72
Precluding Return to Duty after 5 years absence	74

. .

PART V .- MILITARY REGULATIONS.

Standing Orders for the Bengal Native Infantry.

Duty of Omeers in Command and Charge of Companies Fage	10
General Remarks for the European Officers	76
The Adjutant	77
The Interpreter and Quarter Master	78
The Surgeon	ib
The Officer of the Day	79
The Serjeant Major	80
The Quarter Master Serjeant	ib
Native Commissioned Officers	ib
Native Officer of the Day	81
Non-Commissioned Officers	ib
Pay Havildars	82
Orderly Havildars	ib
The Hospital Orderly	16
Drummers and Filers	83
Promotions	ib
Redress of Grievances	ib
Discharges	84
Guard Mounting	85
Conduct of Guards and Sentries	ib
Skeleton Drill Instruction of Non-Commissioned Officers	86
Clothing	ib
Half Mounting	87
Petty Stores, and Forge Establishment	ib
Baggage	ib
Regimental Necessaries	88
Servants and Followers to be kept up in every Company	ib
Reliefs and Detachments	ib
Treasure Escorts	90
General Observations	ib
MISCELLANEOUS.	
Memoranda	92
Regulations Respecting Appointments	97
Regulations Respecting Dress	98
Horse Artillery Dress	99
Staff Dress	101
Succession of Commanders in Chief	104
Relative Rank of Officers in H. M. and H. C. Service	ib
Civil and Military	ib
Salutes for Different Ranks and occasions	105

Officers of the Most Honorable Military Order of the Bath
Admission of Cadets
Compensationn for Chargers. 1 Compensationn for Chargers. 1 Course Rent Allowance 1 Cassage Money Regulations. 2 Conduct of Officers on Board Ship. 1 Cable of Regimental Pay and Allowances 11 ——————————————————————————————————
Compensationn for Chargers
House Rent Allowance
Passage Money Regulations. Conduct of Officers on Board Ship
Conduct of Officers on Board Ship
Part vi —MARINE REGULATIONS.
Invalid and Pension Pay and Allowances
Fees on Commissions Staff Allowances PART VI — MARINE REGULATIONS. Chain Moorings Charges of Pilotages
PART VI — MARINK REGULATIONS. Chain Moorings
PART VI —MARINE REGULATIONS. Chain Moorings
Chain Moorings
Chain Moorings
Charges of Pilotages
Charges of Pitotages
la m fer l'isotage Desosits 1
Courts of Inquiry 1:
legister of Graphils
traits of Singapore
unherst Harbour 15
omparative Rank
Report of the Kyouk Payoo Ha.bour
PART VII.—COMMERCIAL REGULATIONS.
Calcutta Custom House Regulation 1;
laggage Regulations
Regulations respecting the passage of Servants
regulations tespecting the passage of thetrante
manufacture and the state of th
PART VIII BENGAL GOVERNMENT REGULATIONS.
General Post Office Regulations, and List of Post Masters 1-
Bengal Government Securities 17
Public Agency 18
Palankeen, Teeka Bearers Regulations 18
PART IXPCBLIC FUNDS AND INSURANCE SOCIETIES.
Rengal Civil Fund 10
Bengal Civil Fund
Bengal Civil Fund

TABLE OF ENTS.

		••
Ŧ,	1	R T
v		14

Lord Clive's Fund	213
Bengal Military Bank	215
Military Orphan Society	218
Bengal Mariners' and General Widows' Fund	220
Bengal Provident Society	227
Sixth Calcutta Laudable Society	230
Calcutta Supplementary Laudable Society	
Calcutta Tontines	243
New Equitable Toutine	245
Oriental Life Insurance Company	248
River Insurance Company	253
Ganges River Insurance Company	254
Union River Insurance Company	255

LOCAL OESERVATIO	ns.

Local Observations.

JANUARY.

This is one of the most pleasant months in the year; its temperature is cool and refreshing, and extremely congernal to all but the victims of gout and rheumatism. If the air at mid-day is generally clear and wholesome but the mornings and evenings are sometimes damp and toggy.

The thermometer ranges, in the shade, from 52 m the morning to 65 m the afternoon,

A northerly wind prevails during this month, but seldem blows with much strength. When it does and is accompanied with rain, the cold is very disagreeable.

Vegetables of all kinds are now in the highest state of perfection, the models abound with green pees, cutuliflowers cabbages, turnips politices, yams, carrots, spinnage, geens cocumbers, radishes celery, lettuces, young omons, old cole, kochoo, french beans, seem, bringalls, red and white beet. Sc. Sc.

In the meat market there is a plentiful supply of beef, mutton, weal, lamb, pork, kid, poultry, &c. of the most superior kind

Game also is to be had in great abundance—suine, duck, teal, &c.

The fish market is well supplied at this season, with beekty, (the salmon of the East) monnier rowe, cutlah, quoye, sowle, sellish, bholah, eels, bonspatiah, and many others of internal descriptions.

From thees, in a meral, begin to show their budy and blossoms this month; mangoe, neach, numple nose, (shaddock), it is apples, &c

The fauts in seas of are China oranges, loquats, plantams, pineapples, sagar cane, country almonds, lines, and t_1 ; parth

The following fruits and x retables, are procurable not only in this month but throughout the whole x (x, x)z —plantains, suc ir cases, cocounits, curvas, pine apples, papaws or papalis custai (apoles, ack, country almonds, tamarinds, omital, barbutty, mint, sage, cases, parsley, omions, &c

FEBRUARY

The commencement of this month is generally cool and comfortable, particularly of the Northerty wind prevails, the weather ofterwards becomes disagreeable, till a change of season tales piece about the end of the month.

When the weather is variable, the wind blows principally from the N W veering round occas on thy to the N E attended with clouds and dirzzhag raen, this continues till about the 20th, when the Southerly wind sets in. The weather now becomes mild and senal

The days are sometimes hot, and the nights cold, with heavy dews

The Thermometer in the shade ranges on a medium, from 58 in the morning to 75 in the evening

The meastes, in children, are very prevalent during the whole of this month,

Rheumatism and gout become less troublesome after the southerly winds have set in Warm of thing at this period is rather unpleasant to new coners but not so to old bedians, whose blood is not so exist benefit. Sometimes this mouth is rather showers, which protracts the cold season till the middle of the following mouth

The fish market has the addition of the small bilsah, (the herring.)

Meat and vegetables continue good and abundant

The additional vegetables are asparagus, pumkin and young cucumbers: and fruits, custord apples, mulberries, and small water melons.

MARCH

The weather, during the greater portion of this month, is just pleasantly warm, at least to old Indians; towards the latter part of it however the heat becomes occasionally oppressive even to them.

The thermometer ranges in the shade from 68 in the morning to 82 in the afternoon.

Various operations of husbandry, generally commence this month, so soon as the ground is moistened by rain; this however sometimes happens at the latter end of February, and then it is occasioned by an unusual quantity of rain.

The meat market continues good

Fish to be had in abundance, and the market has the addition of the gooteah, a small and well flavored fish.

Green pens and turnips disappear this month, sallad cabbages, carrots and celery are on the decline, but asparagus and potators continue excellent green mangoes and muripe footee are to be had, also omrah, greens, and water cresses

Fruit is also plentiful—large water melons appear about the middle of the present month, and continue in perfection till the middle of June

The North-westers with thunder and lightning, and rain, generally appear towards the end of this month.

APRIT.

The beginning of this month is sometimes pleasant, particularly if the North westers are frequent, but the middle and latter part are disagreeable in the extreme, it is one of 4ho worst meable in the year

The Thermometer ranges in the shade from 80 in the morning to 92 in the afternoon, but when exposed to the sun, it rises to 110

The wind blows from the south, and is very strong throughout the month; and when the wind is hot from the absence of ram, it becomes oppressive. This state of the weather is very unfavorable to vegetation

The North westers are at times attended with dreadful storms of thunder and lightning, during which rain and had fall in tyrents. these storms sometimes o casen much damage. The North-westers continue at intervals till the beginning, and sometimes till the middle of May.

This is an unfavorable season for meat, which begins to be flabby and poor, the fat spungy and yellow

The fish market, has the addition of the mangoe fish, so called from its annual visit to all the Benzal rivers, at this (the mangoe) season, to spawn, it aprevises so soon as the mangoe is to med an the trea, and disappears at the close of the season, that is about the middle of July. This fish has perhaps, the most agreeable flavor of any in the wood, and is so sought after, (by natives as well as Europears) that, although not so large as middle sized whiting, they are sold at the beginning of the month, at from 2 to 4 Rupees the score—before the end of May, as they become plential, they are sold at one Rupee the score—and in Jein (two to three since may be had for a Rupee). The fish market has also the addition of the carp, whogoer

Pointoes, asparagus, onions, cocumbers and a few cabbage spreats are the only vegetables to be procured.

Water melons and much recleas are in great perfection—there is not much fruit now to be had in the market. Green mangoes for picking, and counds for tarts are in great abundance.

MAY.

The present is considered a very bad month, the weather being parching hot, with no rain.

The thermometer ranges in the shade, on a medium, from 85 in the morning to 98 in the afternoon of expessed to the full influence of the sumb arms, it will use to 130 degrees, and sometimes higher

The weather, as we have already said, is most oppressive, especially the latter half of the month; the wind continues Scutherly, and the heat is searcely beautable—Of all months in the year, the pres of is the most typing particularly to those whose according competition to be much out of doors. To be exposed to the sun without a covering, is extremely dangerous at any hour, from 10 to 5 o'clock, it would be runn to any constitution, except to that of a native, innered to the cluvate by birth and practice, and even institutes sometimes full a sacrifice to the powerful influence of the sun. The heat in the first half of the month is sometimes relieved by North westers accompanied by refreshing showers; vivid highting and loud thunder at times attend the North-westers.

Grapes of the largest size, peaches, pine apples, limes, rose-apples, leeches, jumbrules, wampees, together with water melons, musk melons, pomegranates, custard apples, &c. &c. are in season.

The meat market is very inferior to that last month.

Fish continues good and abundant, the beckty excepted, which from the difficulty of its rea lung the market in a firm state, becomes scarce. Mangoe fish is in great perfection this month

Asparagus, potatoes, and cabbage sprouts, with indifferent turnips, swert potatoes, cumbers and omons are nearly all the vegetables now in the market. Pumpkins and other similar roots are however procurable.

HINE

The periodical rains set in about the middle of this month. Refreshing showers fall, occasionally which could be air and encourage vegetation.

The thermometer, during the first half of this month, frequently rises to 99, in the shade, at moon; but in general the rains, which commence about the 15th keep the tem perature much below this

The weather throughout the whole of this month, is pleasant or oppressive, according to the quantity of rain which fills, if the weather be dry the heat is scarcely bearable, it is generally very close, not a breath of air from any quarter; but when the rains fall the temperature is not designeeable

Meat, as must be expected, is now very indifferent.

The fish market is much the same as during last month.

Mangoes and mangoe fish are in great abundance, and perfection. The Maldah mangoes arrive in Calculta about the middle or latter end of this month, and they are consitered, to be the best that can be procured in Bengal Giapes, peaches, leechees, &cdisappear this month—Custard apples, pine apples, and guavas are in great perfection—

Asparagus and potatoes, omons and Indian corn, are the principal vegetables that remain

JULY.

This month is attended with much rain; the winds are light and variable the weather frequently gloomy, and sometimes stormy, with heavy falls of rain, whilst at intervals, t is fair, and mild

The thermometer ranges in the shade from 80 in the morning to 89 in the afternoon.

The showery weather of the present and preceding month is productive of the most beneficial effects to the grain.

Meat continues lean and poor.

The fish market continues good — The mooniee, the rowe, the cutlab, the quoye, the sowler, the mbagoor, the chargee, the tangrab, and the channah, are procurable in this menth, and indeed all the year round. The hols (or sable) fish now makes its appearance. This fish is delictions either boiled, baked, or fixed, but it is generally considered very nuwholesome. The natives depose it in such quantities, as to occasion great mortality among them — This fish, on being c tred with tamarinds, forms a good substitute for herings.—It is then known by the appellation of the tananind fish.

Mangoes and mangoe fish disappear this mouth

Pine apples, custaid apples, and guavas continue in season.

The vegetable market is very indifferent;—asparagus is in perfection, but potatoes become poor and watery. Young hitmass, accumbers and sweet potatoes are now procurable; also the cumrungs and corinda.

AUGUST.

In the present month also there is abundance of rain;—the weather continues much the same as hast—this and the preceding month are remarkable for heavy falls of rain, being the wettest in the whole year.

The thermometer ranges in the shade from 80 in the morning to 90 in the afternoon.

Light and variable winds, and cloudy weether, with smart and light rain, prevail at the becliming of the month, the middle is sonetimes tare, unlid, cool, and pleasant; the remainder variable, attended, at times, with strong winds and heavy rain.

From the combined hert and mosture in this mouth and the preceding, vegetation springs up and spreads we stouching rapidity.

The meat and ash a c much the same as last month

Paraph nose (she α - appears this month; pine apples, custard apples, and guavas continue in perfects

The veg, table (a) a wide are salled asparagus, cucumber, brinjalls, muckum seem (a kind (b), which has) (which has turn ps. tabbase sprouts, and some midflerent potators. Indian coun, on winders, and sammage, are to be had now and all the year round; but they are to ress, except if this season, who is they become firm, good, and very palatable. The axis to occar is sometimes now in able at this period.

SEPTEMBER

The rams subside considerable during this month

The wind continues light and vasible attended with occasional cloudy weather. The days are sometimes fair mild, and bright,—and the temp, ratine agreeable.

The Thermometer ranges from 78 in the morning to 85 in the afternoon.

The meat market is much the same as in last month.

The fish market experiences but slight unprovement; for although there is abundance of fish, yet it is not always in a and a sed, except the bakty, which becomes larger and better flavored. The following are also in the market—the blotch, dessy tange it, koutch, bhenems, gaugtorak, kowell, toontee, pyrah choudah, and the shelf fish, bodye changery.

Vegetables very indifferent, potatoes not catable,—yams come in season about this time.

In the finit market, small cranges make their appearance, but very acid custard apples, pine apples, guavas, and pumptions continue in season

OCTOBER

The first half of this month, generally wields a good supply of rain, and introduces the powerful influence of a second spring season upon all vegetating bodies

The rany sensor breaks up generally between fire 10th and 26th of this month; sometimes, however, it continues a little long a, but this is selfour the case, the concluding showers are treatently heavy continuing from 6 to 24 hours, incressantly, after which the weather becomes fair, calm, and settled

The thermometer ranges in the shade from 75 m the morning to 80 m the afternoon

The winds are in general light and variable during the month, veering from south to N/W thence to north and $N,\,E$

The monsoon changes about the 21st of this month—after which light breezes set in from the north and north east

As soon as the weather sets in fair, it is the propitious season for preparing the kitchen garden

The meat markets begin to reveve and the fish market to improve, the bekty becomes firm and the other fish proportionably good, suppermake their appearance

Vegetables and from continue much the same as last month, till the latter end of the present month, when, if the season is favorable, both experience a considerable improvement. Oranges become larger and better flavoured, and custaid apples are in great perfection.

Young potatoes, sometimes, make their appearance this month, but they have very little flavour,—they are small and watery. Pomegranates are procurable, also kutbail.

NOVEMBER

The weather is clear and settled and the temperature reasonable. Sometimes the days are warm, but the mornings and evenings are cool and agreeable

If the rains cease early in October and the cold weather follows shortly after, November becomes a beaut (a) and described mouth. Nothing can be more favorable than this season for the renovation of the lealth of the valetudinarian, after having experienced the debilitating effects of the between weather.

Light northerly winds prevail this month

The thermometer ranges from 70 in the morning to 75 in the afternoon.

The seeds committed to the soil during the last and present month start into life, with a vigous unknown to other clames

The meat market looks wholesome, beef, mutton, veal, pork and poultry, become firm and good

Come comes in also this month, in considerable quantities, wild duck, snipe, teal, &c.

Abundance of fish is procurable, also turn and good, such as bekty, bonspatah, gungtorah, mngal, carp, and mangoe fish without rocs

The vegetable market begins afrees' this ment', by the intoduction of green peas, new potatoes, Lettuces, greens of different kinds, spian yee, tadishes, and turnips

In the faut nearket may be had oranges, liness, lemons, pumplenese, pine apples, custard apples, papia, plantains, cocoanuts, country almonds, pomegranates, kutbail, &c

DECEMBER

The weather continues fair, cool, and on the whole, extremely fine, throughout the month vota a right markle, y word

The days and aight a coold and clear, and the mornings and evenings foggy, particularly at the latter on for the month

The thermometer ranges from 65 in the morning to 70 in the afternoon

The meat and fish markets are in great perfection, both as to quantity and quality; game of all (inds in abundance.

The vegetable mail ct is excellent, yielding green peas, young potatoes, lettuces, young nome, radshes s and called the weet potate ex, frem h beans, seem, brinjalls, yam, carrets, (in mps, greens, young cabbages and cauliflowers.

The fruit mark it continues much the same as last month—Brazil currants (tipperabs) make then appearance this month, together with bail and other fruits.

BENGAL	ALMANAC.
BENGAL	ALMANAC.

Memoranda.

FOR THE

COMMENCEMENT OF THE YEAR.

JANUARY XXXI DAYS.

JANUARY XXXI DAYS.

PH	[AS	ES OF THE MOON.	D.	Ħ.	M.	
	(Full Moon,	6	1	39	Afternoon.
	•	-	13	5	21	Morning.
		New Moon,		-		Morning.
	•					U
		,	29	6		Morning.
0		Enters, 🗯 Aquarius,	20	11	13	Forenoon.
Engli	sh.	OBSERVATIONS		1 5		High Wat Hin.
		AND		1 25	Sets	
È	13	REMARKABLE DAYS.		Sun Rises	Sun	Mor Eve. With
å	ă			Š	18	A
-	<u>-12</u>	l		<u>-</u>	<u>'</u>	
						id hm hm
Tues		Circumcision Union of Ireland, with				
Wed		[Britain,				
Thur						. 13 12 2 - 20 21
Fra						
Sat	5	Capture of Onore, 1783	•	:		
F		Emphany Pondicherry taken, 1761				
Mon.						
Tues		Lacian Ld Rodney deft the Span Fleet, l				
Wed		Compact Cond House anatomical 1966		0 3:	192	1 17 6 2 6 16 27 17 6 1 7 18 28
Thur		Cape of Good Hope captured, 1806		,		
Fri Sat.						21 7 13 5 7 29 22 8 30 8 51 1
Bat. F		1st Sunday after Epiphany. Hilary				
Mon.		1st Sanday After Epiphany. Haary				
		Duke of Gloucester born, 1770				
Wed		Battle of Corunna, 1503				
Thur		batter a containe, 1 to 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		• • •		27 12 24 - 52 6
Fri.		Prisce, Capture of Bhurtpore, 1825				
Sar		Capture of Cuidad Rodrigo, 1812				
F		2d Staday ofter Epiphany Fabian		,		
Mon						1 252 116 17 =
Tues	24	Vincent, Dracon and Murtyr, 305				
Wed	23				5 ~	
Thur.				,		4 5 6 5 V 13 🗷
Fu	25	Conversion of St. Paul		6 34	5 16	5 5 8 6 12 14
						6 31 6 55 15
		3d Sunday after Fynphany Dake of Su				
		born,				7 59 8 21 17
				6 32	5 18	
		King Charles 1st Martyr, 1619				
Thur.	31	•••••••••••	• • • •	6 31	5 29	1. 10 33 10 57 20

FEBRUARY XXVIII DAYS.

PHASES	OF THE MOON.	D.	H.	M.				
O	Full Moon	5		26	Mo	rning.	,	
· a		11	7	9	Nig	rht		
<i>u</i>	-	19	11		_			
_	New Moon,				Nig	•		
D	. . ,		7		Nig			
\odot E	nters, * Pisces,	19	1	52	Mo	rning.		
English.	OBSERVATIONS				è Hi	gh Wa	t. He	n.
	AND	- 1	25	Sets.	<u>د</u> ا م		_ _	
F 18	REMARKABLE DAYS.	1	Sun Rises.	3	5 M	r. Ev	افا ۔	#
äää	REMARKABLE DAIS.	- 1	Su	Sun	2	7. 120		
A INI		_!		!		<u> </u>	181	_
-						mh		
	urifn of the B. V. Mary. Cap. of Monte Vide							
	eptuagesima Sunday. Blas. Bp. & Mart					38 2	2 23	2
					10 2	70 J	7 -7	
	gatha, Sicilian Virg & Mart 251					39 4	3 25	3
	Tippoo's Lines and Batters, att. & car by I					35 4	59 26	3
							51 27	Ž
				5 34			42 28	
					20 7		31 29	
	Sexagesrma Sunday						19 30 7 1	-
				9 30		32 9		
	•••••••••••••• • •••••••••••••••••••••					21 10		
	Valentine. Ld. St. Vincent's Vict. over the					10 11		
	Fleet, 12					59 —		
					27 12		11 6	
	Quinquagesima Sunday						57 7	
	employed a second and a second					-	43 8	
	Shrove Tresday						5 9	•
	Ash Wednesday, or 1st day of Lent				-		27 10	
					2 3	46 4		
						20 4	53 12	ğ
				5 43	4 5	12 5	36 13	3
	st Sunday in Lent. St Mathas Duke of Ca				5 5	56 6	20 14	S
Mon. 25 .		74.	6 16	5 44	6 6	42 7	6 15	
	Battle of Orthes, 1814			5 45	7 7	31 7	55 16	,
Wed. 27		• • •	6 14	6 46	8 8	24 8	48 17	
	······································					20 9	41 12	

FEBRUARY XXVIII DAYS.

MARCH XXXI DAYS.

MARCH XXXI DAYS.

PHASES	OF THE MOON.	D.	Ħ.	M.	
0	Full Moon,	6	10	40	Morning.
ã	Last Quarter,	13	11		Morning.
~	New Moon		4		Afternoon.
Ť			_		
Ď	First Quarter,		4		Morning.
\odot En	aters, Y Aries,	21	7	59	Morning.
51	0.0000000000000000000000000000000000000		ī		18/02
English	OBSER VATIONS		1 8	, si	Iligh Wat. Hin.
	AND		Sun Rises.	Sun Sets.	Mor Eve. W
F 6	REMARKABLE DAYS.		Īŝ	≋ ≅	Mor Eve.
8 8			100	ς.	R G G
Fri. 1 Da	mid Ambhichan a CM ann air and Midalan C	-			d h.m h m.
	wid, Archbishop of Menevia, and Titular S and Bp. of Lichfield[of Wa				
	Sunday in Lent				12 12 22 - 40 21
				5 49	
	attle of Barossa, 1811			5.50	14 2 19 2 48 23 3
₩ed. 6 Pe	race of Seringapatam, 1792		6 9	5 51	15 3 U 3 38 21 📜
	rpetua				16 4 7 4 31 25 💆
_					•
					18 5 49 6 13 27
F. 10 3d Mon 11 .	Sunday in Lent			5.03	
	regory, Martyr and Bp				
	anet Georgium Sidus discovered, 1781				
Fri. 15 .			6 3	5 57	24 10 48 11 12 3
Sat. 16	[of Irela	and.			25 11 36 4
	h Sunday in Lent St Patrick, Titular S				26 12 22 - 46 5
	lward, K of the West Saxons		6 2		
	t Eclipse of the Moon B C. 720				
	enedict. Buttle of Alexandria, 1801				
	medica. Battle of Alexandria, 1801			6 1	
				6 2	
	h Sunday in Lent. Capture of Chanderna				2 4 1 4 25 11 E 3 4 47 5 11 12 D
	nnun. of B V. Mary Lady Day		5 57	6 3	4 5 36 6 13
					5 6 27 6 51 14
Wed 27 De	efeat of Tippoo by Genl Harris, 1799		5 56	6 4	
				6 5	
Fri. 29 .		• • •		6 6	
Sat. 30 Ca	pture of Paris, 1814	• • • •	9 93	0 7	9 10 16 10 40 18
F. 31 6th	Sunday in Lent	• • •	• • • •	•••	TO 11 10 11 22 12

APRIL XXX DAYS.

PHASES OF THE MOON. D.	Ħ.	M.	
O Full Moon, 4	8	34	Night.
(Last Quarter, 12	6	-	Morning.
New Moon,	7		Morning.
	11		Forenoon.
• O Enters & Taurus, 20	2	22	Afternoon.
English. OBSERVATIONS	1		High Wat. Hind.
AND	કું	ا . ا	Mon Eve No Worth.
k 16	Rises.	Sets.	Mor Eve
REMARKABLE DAYS.	nng.	ung	Mor Eve H thu
d ld:	- Š	100	E.
			d h m. h m.
Mon. I			
Tues. 2 Danish defeat off Copenhagen, 1801			
Thur. 4 St. Ambrose, Bishop of Milan			14 2 52 3 16 23
Fri. 5 Good Friday			15 3 43 4 7 24
Sat. 6			
Mon. 8 Easter Monday			18 6 18 6 42 27
Tues. 9 Easter Tuesday	5 47	6 13	
Wed, 10 Battle of Thoulouse, 1814			
Thur. 11 Abdication of Napoleon, 1814			
Sat. 13			
F. 14 First Sunday after Easter. Low Sunday			
Mon. 15			
Tues. 16			
Wed. 17 Thur. 18			
Fri. 19 Alphege, Archbishop of Canterbury			
Sat. 20			
F. 21 2d Sunday after Easter			1 2 3 39 4 3 10 🙀
Mon. 22 Tues. 23 St. George, Martyr			3 4 30 4 54 11
Wed. 24			2 4 5 24 5 48 12 H 5 6 21 6 45 13 H
Thur. 25 St. Mark. Duchess of Glocester born, 1776			
Fri. 26			
Sat. 27			
F. 28 3d Sunday after Easter			
Mon. 29			
	• ••••	• ••••	

APRIL XXX DAYS.

 $\frac{24}{24}$

MAY XXXI DAYS.

11 12

17

19

0

MAY XXXI DAYS.

. 	•44-						
PHASES OF THE MOON.	D.	H.	M.				
O Full Moon,	4	6	40 M	er nir	g.		
(Last Quarter,	19	_	41 M				
New Moon,		7			6'		
		•		ight.			
D First Quarter,		4	34 1		.,		
© Enters II Gemini,	21	2	39 .4	dten	oon.		
English OBSERVATIONS			1.	High	Wat	Hen	ul.
AND		R.scs	8			_	
FINAREIBIE DALS	2	1 2	Sel	11 2	Fue	í.	7
8 8	_	7	3.3	" '	1.00	8	fonth.
N GI		اذا		<u> </u>	İ	ופי	≍
			1. 1. d				
Wed 1 St Plate & S. Jenes, And, of the S.						20	
Time 2		5 33					1240.
Fri. 3 Invention of the Cross. Sat. 4 S ringaput und the en & Tippon kills:			11	2 %			23
F 5 4th Sunday ofter Easter Napol on	', 1/19)) .2	(* 25 I) (* 26 I)	3 10	3 43 1 35		3
Mon 6 St John the Evangelist . [ched at St	54 Thatt	5 31	. 10 6 9 1 17	5 ;	5 27		2
Tues. 7				5 55	6 19		BOISHAUKH
Wed. 8			63) 19				3
Thur 9			. 2)	7	8 —	24	BO
Fri 10		5 90	6 31 21	8 23	8 47	2)	• •
F 12 5th Sunday after Easter Rogation 1		9	0 32 22	9 9		41	
Mon. 13	Sunday	5 47 (21	9 95	10 17	.SL	-
Tues 14		, ,,	95	41 1)	11 43	2	
Mon. 13		5 %	3, 20	13 2	26	3	
Thur 16 Ascension Day or Holy Thursday, B	attle of Al.		27	12 1	111	i	
Fri 17				131	1.58	5	
Sat 18					2 33	G	
F. 1) Sinday after Ascension Day Dunst Mon. 29	an, Arch'op	5 24 (i 36 3J		3 8	7	
Tues 21	ameroury	• •	1	4 15	3 12 4 39	8	ರ
Wed 22 P. m. 283 of Homburg bora, 1770,		•			5 33	-	0 ,
Thur 23				6 13	6 37		Ę
Fet. 24		5 23 (6 37 5	7 12	7 36	12	IOIST
Sat. 25					8 33	13	ň
F 26 Wait Sanday Augustia, 1st Arc					9 26		
Mon 27 Venerable Bede							
Wed 20 King Charles 21 nestern 4 1660						16	
Wed 29 King Charles 21 restored, 1660 Thur. 30 General Peace Signed at Paris, 1814							
Fri. 31							
		~ ~= '	14	1 10		20	

JUNE XXX DAYS.

P	TIA	SES	OF	т	ĦΕ	M	יסח	٧.					•	-	•••	1) .	Ħ.	М							
		0	F_{i}	ıll	M	u01	?									. 2)	5	46	F	e Cor	ni	n Or			
		ď					-									. 10		6				nin	•			
		-			-			•															0			
	(•	N	ew	M	001	ı,.	• •	٠.		• •	••	٠.	٠.	• •	. 18		5	4	IV.	Io	rnir	ıg.			
		D	F_{i}	rsi	ı Q	na	rt	er	,.,							. 24		9	22	N	lig	ht.				
C) 1	Ente	ers	oc.	<i>(</i>	an	ice	r.								21	1	1	10	N	Ιig	ht.				
_	_									_		_	_	_	_					-					_	_
Eng	lish	1				0	BS	E	RI	A	ľI(ìΛ	S				- 1		l	-[.	ان	Ilig	h I	Vat	H	nd.
-		-							ΑN	ν'n							-	s.	ا :	K	406				i_	
4	1					73 34			-		773	.	4 37				-!	E.S.	Sets.	1	- 1	1.	1,		9	
	- 1	٠,			K	EM	AI	ťК	AI	SL.	E.	DA.	17	J.			-	Sun Rises.	Sun	13	2	MOT	1	Eve	. No.	111
Ds.	ď	í l															1	Š	Š	1	1		1		ă'	×
																	h i	n	h m		_	h m		m		_
Sat	1	Nic	come	edc	L	d. 1	Ho	we	's	Vic	٠.	ov	cr	the	·F	rene l	5	21	6 3	9 1	3	2 -	- :	21	20	
F.																1794						2 5	•	16	21	
Mon.																						3 44	-	8		
Tues	-															 71						4 36		<u> </u>		ş
Wed. Thur		BOI				KC		Cu	11111													526 614		50 38		2
Fri.								, 1	831							· · · · ·				-	-	7]	-	25		SI
Sat.																				-		7 45		9		TOIST
F	9	lst	Sun	da	γ α	ter	. 7	ru	ii/i	ψ.										21	1	8 28	8	52	23	-
Mon.																		19	6 4	2	3	9 16	9	34	29	
Tues.																		-	• • • •					16	-	
Wed																		•						_		
Thur. Fri.								•								· · · ·		•						33	1	
Sat.					•••												• • •				-	2 9 1 1		25	2	
F.																				28		1 57	_	21	4	
Mon.																.				20)	2 27	2	51	5	
Tues.																				1		2 57	-	2I	6	
Wed.																				2		58	•	22	7	
Thur.																						1 58	_	22	8	15 1 0.
Fri. Sat.			-																·	4	•	5 57 5 53		21 17	9	
F.																1757.			····			າ ປ5		9		SSAR
Mon.																			· · · · •			36	-			SS
Tues.																						24		48	-	4
Wed.																			.					3 6]		
Thur.																		-		-			-	25]		
Fri.																iam,								14		
Sat. F.																			 			-		4]		
æ.	æ,	sin i	ruru	·w	વ્યા દ	₩T.	ATT	, 1661	y.	• • •	• •	• •	٠.,	•••	٠.,		• • •	•		13	1	31	1	55 I		

JUNE XXX DAYS.

13

0

9

JULY XXXI DAYS.

JULY XXXI DAYS.

PH	iasr	s OF THE MOON. D	. H	. M					
	C) Full Moon, 2	6	27	N	forni	ng.		
	a	Last Quarter, 10	10	1	N	Iordi	ng.		
	ì	New Moon,	1			ftern			
		•	_	_					
	1	• •	3			Iornii	ıg.		
	C	Full Moon,	8	56		ight.			
_0	E _n	ters & Leo, 23	10	_	M	Iorniı	ıg.		
Engli	sh.	OBSERVATIONS	ي ا		ge.	High	Wat	Hi	nd.
	-:1	AND	Rises.	Sets.				-	
×	No.	REMARKABLE DAYS.	Sun	100	8, 1100	Mor.	Eve	Mo	₹.
Ds.	اۃا		Š	2	R	ĺ	ĺ	2	Ģ
			`		<u>`</u>		<u> </u>		<u> </u>
Mon.		· · · · · · · · · · · · · · · · · · ·				h m. 223		7 19	•
Tues.		isitation of the B. V. Mary						7 20	
Wed.				•	16	4 2	4 2	21	
Thur.	4 7	Franslation of St. Martin Bp & Confessor.			17	7 4 50	5 1	1 22	÷
Fri.	5.	[Battle of Maida, 1804			. 18	5 35	5 5 59	23	<u>×</u>
Sat.					_				=
F.		th Sunday after Trinity							Ş
Mon				6 40				_	ğ
Tues.				• ••					•
Wed									
Thur. Fri.				6 20			3 10 17 3 11 - 2	7 30	
Sat		Bastile & com. of the French Revolution, 1789				11 36			
F.		th Sunday after Trinity. Destruction of the				12 34			
		t. Swithin		6 38					
		*************			29	2 8	2 32	2	_
Wed.	17 .	**************			30	2 37	3 1	3	
Thur.	18 .	••••••••••••• •••• • • • • • • • • • •	5 23	6 37	1	3 39	4 3	4	
Fri.			• • •		2		5 2	5	
Sat		fargaret, Vir & Mar of Antioch,		• ••	_		5 58	6	ď
		th Sunday after Trinity		: ::		6 27	6 51	7	3
		lagdalen. Battle of Salamanca, 1812 i		6 36	5	7 17	7 41	8	z
		Shootien teles 1804		• ••	6 7	8 6	8 30	-	ABON
		ibraltar taken, 1704 t. Jas. Battle of the Pyrennees comend 1813.		• ••	8	8 55 9 44	9 19	10	3
		t. Anne, Mother to the B. V. Mary,		6 25	_		10 58		SH
						11 24			
		th Sunday after Trinity. Battle of Talavera,				12 15			
		he French Revolution of 1830					1 30		
Tues.		• • • • • • • • • • • • • • • • • • • •		6 33		1 56	2 20		
Wed.	31 .				14	2 44	3 8	17	

AUGUST XXXI DAYS.

PH	ASE	s of the moon. D.	H.	M.					
	0	Last Quarter 8	11	50	Ni	ght.			
	à	New Moon, 15	8		•	ght.			
	1	First Quartev	_		•	terno	10 P		
	-		_						
_	C		_			tern			
_0	E	nters m Virgo, 23	4	31	At	tern	on.	_	
E ngli	sħ.	OBSERVATIONS	1 %		اغ	High	Wat.	Hi	nd.
	_	AND	ss	Sets				<u> </u>	
k	Mo.	REMARKABLE DAYS.	Sun Rrses.	S	z o	Mor.	E.a.	91	5
Ds.	Ds.	REMARKABLE DATS.	Š	Sun	150	MOT.]	Live	3	Youth.
-	19		<u></u>	<u> </u>	<u> </u>			'AI	
.	_	T TO TO IN TO TO TO TO					h m		
Thur.		Lammas Day Battle of the Nile, 1798 Battle of the Pyrennees terminated, 1813							
Fri. Sat.		Battle of the Fyrennees terminated, 1815							
S at. F .		9th Sunday after Trinity			. 18	5 38			
Mon.		sin Bunday dyler Trinity				6 20	-		9
Tues		Transfiguration of our Lord			. 20	7 2			1840
Wed.		Name of Jesus				7 46	_		Z
Thur.		Batavia surrendered, 1811.			. 22				SRABON
Fri.		pateria surremariou, sorr,,,				9 24			3
Sat	_	St. Lawrence			-				S
F.		10th Sunday after Trinity					11 40		
Mon.									
Tues	-	Queen Adelaide born, 1792			. 27				
Wed						2 22			
		Assumption of V Mary			. 29				
Fri	16					3 21			-
Sat	17	Battle of Rolcia, 1808			. 2	4 17	4 4	2	
F		11th Sunday after Trinty				5 11	5 35	5 3	
Mon.	19				4	6 2	6 20	3 4	
Tues.	20		5 38	6 2	2 5	6 53	7 17	7 5	
Wed.	21	King William 4th born, 1765	5 39	62	16	7 43	8 7	7 6	3.
Thur.	22				. 7	8 31	8 58	3 7	1240
Fri.					0 8	9 25	9 49	8 (BHADUR
Sat.	24	St Bartholomew Capture of Washington, 1814.	. ,.		, 9	10 16	10 40	9	ă
F		12th Sunday after Trinity							≤
Mon	26	Capture of Fort Cornelis, 1811						11	BE
Tues									. •
		St Augustine, Bp. of Hippoo, C. D				1 33			
-		St. John the Baptist beheaded							
Fri.					. 15				
Sat.	31	Capture of St. Sebastian, 1813	5 46	6 l	1 16	3 43	4 7	16	

DOK 1240.

AUGUST XXXI DAYS.

^k 13

SEPTEMBER XXX DAYS.

0

SEPTEMBER XXX DAYS.

PF	IASES OF THE MOON.	D.	H.	M.				
	(Last Quarter,	7	11	49	Fore	200n.		
	New Moon, 1	4	4	11	Morr	ing.		
	D First Quaater, 2	_	ì		Morn	-		
	,		5					
_	O Full Moon,		_		Morr	G		
0	Eyters \triangle Libra,, 2	3	1	15	After	noon.		
Engli	sh. OBSERVATION	T	ا نہ	1	Hig	h Wat.	Hu	nd.
	AND	1	Sun Rises.	Sets.				
14	1.6	1	2	ا تم	١. ا	Eve.	0	~
		1.	Sec	Sun .	$\tilde{\mathbf{g}} ^{Mor}$	Eve.	2	Month
Ds.	Ps.	ł	<u> </u>	٦	1	ì	ايّا	T
		ħ	m	ומי	d. h	m h m	,	
F.	1 13th Sunday after Trinity Giles	. 5	46 (14	17 4 2	5 4 49	17	
Mon	2 London burnt, 1666, O. S		47 0	13				
Tues	3			- 743	19 5 5			
Wed.	4 Fort of Alleeghur taken, 1803 5 Bombardment of Copenhagen, 1807							_•
Fri.	6							12:0
Sat					23 9 1		-	
F.	8 14th Sunday after Transty Native of the B V					9 10 33		5
Mon.	9 [Mur					9 11 33	25	BHADUR
	10			8	26 12 -	24	26	Ħ
	Il Battle of Delhi, 1803				27 11			144
	12							
	13 Victory and Death of General Wolfe at Quebec, 14 Holy Cross Day			;	29 23 3	5 2 59 3 3 27		
	15 15th Sunday after Trinity						-	
	16		,, o	.,			1	
	17 Lambert, Bp & Mart			-			2	_
	18				5 6 3		3	
Thur	19	5 5	8 6	2	6 7 27	7 51	4	
Fri :	20				7 8 20	8 14	5	ó
	21 St Mathew Ap & Mart					9 36	6	1240.
	22 16th Sunday after Trunty					10 27	7	×
	23 Battle of Assye, 1803					11 16		ASSIN
	4						9	Ŕ
	of Ct. Constitution					- 49		
_	26 St Cyprian,							
	27 Battle of Busaco, 1810				1 151 5 233			
	29 17th Sunday after Trinity St Michael, Queen				o 233 6315			
	30 St. Jerome							
		•		•••	, 550			

OCTOBER XXXI DAYS.

PH	ASES	OF THE MOON. D.	H.	M.		
	α	Last Quarter 6	10	3	Night.	
	Ä	New Moon 13	1		Afternoon.	
	0		_	_		
	_		5		Evening.	
	0	Full Moon 28	9	42	Night.	
0	\boldsymbol{E}	nters M Scorpio 23	9	29	Night.	
Engh	sh.	OBSERVATIONS	. 1		High Wat	Hind.
	_1	AND	Sun Rises.	Sets.	A	
À.	الخا		Ri	ķ	Mor. Eve	ند اف
	 	REVARKABLE DAYS.	Stra	ž	Mor. Eve	Ds Mo Vonth
, 2 0,	121		1			S X
			ħ. m.	1 2	n d. h m.h n	· · · · ·
Tues.	1 R	emigius, Bps. of Rheims. London University				
						17
	3		67	5 5	3 20 6 20 6 44	
Fri.					. 21 7 13 7 37	
Sat.		th Sunday after Trinity. Faith V and M	6 8	9 5	2228983 .239793	
F.					1211061030	
						-
		Denys, Arcop Bp and Mart				
Thur.	10		6 11	54	9 27 12 56 1 20	
Fri .	n L	ord Duncan's Vic. off Camperdown, 1798 .	6 12	5 4	8 28 I 49 2 13	3 26
		Ed The Confessor			29 2 15 2 3	
		th Sunday after Trinity Translation of King				
				 5 4		
		eath of Sir Philip Sydney at Zutphen, 1586.		9 4	. 3 5 23 5 47	
		helreda V. Q and Abbess of Ely		5 4		-
		Luke, Ev		5 4		3
		gra taken, 1803				4
		th Sunday after Trusty				5
		ord Nelson's Vic and Death off Trafulgai , 1805.				
				-	0 9 10 28 10 55	
		attle of Buxar, E. J. 1764 h		5.2		
		rispin, Mart				10 5
						11 2
		st Sunday after Trinity				
		Simon and St Jude				13
Tues.	29		6 24	53	6 16 3 32 3 5	3 14
					. 17 4 22 4 4	·
Thur.	. 31 .	,	• • • •	•••	. 18 5 14 5 30	16

OCTOBER XXXI DAYS.

NOVEMBER XXX DAYS.

Š

NOVEMBER XXX DAYS.

						-
PHASE	s OF THE MOON.	D.	H.	M.		
(Last Quarter,	5	6	44	Morning.	
à	New Moon,		11		Night.	
ת	· · · · · · · · · · · · · · · · · · ·		î		Afternoon.	
_	• •		-			
0	2		1		Afternoon.	
O E	nters 1 Sagittarius,	22	5	58	Evening.	
English.	OBSERVATIONS	1	ان	.	High Wat.	Hin.
	AND	- 1	286	ets	<u></u>	
1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	REMARKABLE DAYS.	- 1	Sun Rises.	Sun Sets.	Mor Eve.	3 3
Ds.	REMARKABLE DATS.	- 1	Su	S	3 200	ا قاع
9 19					<u> </u>	
					d. h. m. h m.	
	Il Saints Battle of Laswarec, 1803					
	ll Souls [born, 1] 2d Sunday after Trinity Princess Sop					
	ing William landed, 1688				22 9 - 9 24	
	owder Plot, 1605, O S					
	conard Conf					
Fri. 8 P	rincess Augusta Sophia born, 1768	6	29	5 31	26 12 32 56	24 💆
						~
	3d Sunday after Trinity					
	st. Martin Bp. & C					
Tues. 12 .	Britius, Bp Battle of Deg. 1804			 K 99		
Thur. 14	iritius, ap hattie of Drg. 1504			U 40	3 4 58 5 22	
	Tachatus Bp			5 27		
	[Ling					
	4th Sunday after Trinity. Hugh, Bishop				6 7 35 7 59	3
				5 25	7 8 22 8 46	4
	Edmund, King and Martyr 870			. ;	8 9 7 9 31	5
Wed. 20				_		- 49
Thur. 21	W. 0. M				10 10 21 10 55	7 🖺
	Cecilia, V. & M					
	oth Sunday after Trinity. 1st Transit of Ver					- E
	Catherine					-
	'he Great Storm of England, 1703					
Wed.27 .	***************************************				16 3 3 3 27	13
	Battle of Argaum, 1863				18 4 55 5 19	
Sut. 30 S	it. Andrew. Ap. & M	.,.	• • • •	• • • •	19 5 53 6 17	16-

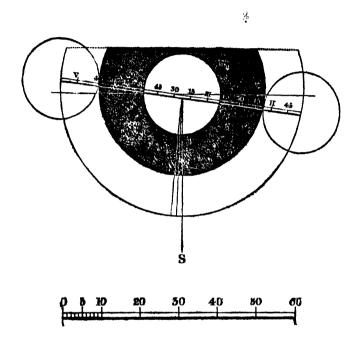
DECEMBER XXXI DAYS.

PHASES	s OF THE MOON.	D.	H.	. м	_			
a	Last Quarter,		2		-	rno <i>on.</i>		
•			ĩ			rnoon.		
_	•		_				•	
D	,,		11	24	Fore	noon.		
0	Full Moon,	27	3	24	Mor	ning.		
⊙ E	Inters Vy Capricornus,	22	6	30	Mor	ning.		
English	OBSERVATIONS		٠.		g Hi	gh Wat	H	in.
	AND		Sun Rises.	Sun Sets.	\$	r. Eve	. _	_
¥ 3	REMARKABLE DAYS.		Z B	8	S M	Ena	To.	2
2 2	REMARKABLE DATS.	- 1	Sa	St	N MO	Lue		22
9 191	, t						-	
						m. h' n	ž.	
	dvent Sunday							
	rance invaded by the Allied Powers, 1813.						-	_
	auritius surrendered, 1810							9
	icholas, Bp. of Myra, in Lycia							ð
	attle of Rangoon, 1824 Mar							æ
	Sunday in Advent. Conces of the B.							UGGRON
Mon. 9					28 1	4226	25	٠ ×
	,, ,. ,			5 19				
			•••		30 2			
Tnur. 12 Fri. 13 La	ncy V. & M		• • • •		2 4 2	30 3 54 23 4 47		_
			· · ·		3 5			
	Sunday in Adrent 21 Battle at Rangoo				4 6	4 6 28	2	
	Sapientia				5 6 5			
				• •	6 7			
			•••	-	7 8 . 8 8 !	15839 56920		
•	****					36 10 -	-	
	Thomas. Ap & Mart					18 10 42		§
	Sunday in Advent					2 11 26		22
	**** *** *** *****				12 11 4	IS 12	10	POUS
	ace between England and America, 1814 .				13 12 3			2
	IRISTMAS DAY				14 1 3			•
	Stephen, 1st Mertyr				15 2 3	-		
	John Ap. an i Evang [Murdered, 11				16 33 17 42			
Sat 28 In:	Sunday After Christmas Thomas a Beck	et -	•••			7 5 51	-	m •1
Mon 30		6	4)	5 19	9 6 2			
	lvester					3 7 37	18	
	٠,	()	*					

DECEMBER XXXI DAYS.

Memoranda FOR THE CONCLUSION OF THE YEAR.

DIAGRAM OF THE LUNAR ECLIPSE. Which will lappen on the 27th of December, 1833,



This Eclipse will commence at 36': 10" past 1 in the Morning, and the Moon will become totally eclipsed at 35': 55" past 2. She will begin to emerge from the Earth's shadow at 14': 25" past 4, and the Eclipse will end at 14 minutes after 5. Digits eclipsed 20°: 7': 20".

MISCELLANEA.

SOLAR AND LUNAR ECLIPSES IN THE YEAR 1833.

Jan. 6th.	The Moon eclipsed, invisible at Calcutta.
	H. M. 5.
	The Moon's latitude, at commencement of the Eclipse, 31' 5".
	South ascending.
Jan. 21st.	The Sun eclipsed, invisible at Calcutta.
	Conjunction at 3h. 47m. in the morning in longitude 10: 0: 57 Moon's latitude 55' 25'' south descending.
July 2d.	The Moon eclipsed, invisible at Calcutta.
	H. M. s.
July 17th.	The Sun eclipsed, invisible at Calcutta.
	Conjunction at 11h. 46m. 10s. in the morning, in longitude, 3s. 24°, 34½',
	Moon's latitude, 1. 6: 15 North Ascending.
Dec. 27th.	The Moon totally eclipsed, visible at Calcutta.
	Beginning of the Eclipse, 1: 36: 10 Morning. Beginning of total darkness, 2: 35: 55 Morning. Ectiptic opposition, 3: 24: 10 Morning. Middle of the Eclipse, 3: 25: 10 Morning. End of total darkness, 4: 14, 25 Morning. End of the Eclipse, 5: 14. — Morning. Digits echipsed 20° 7' 20" from the southern side of the Earth's shadow, or on the northern limb of the Moon.
	EMBER DAYS.

EMBER DAYS.

February, 27	June, 1
March,	September , 18, 20, and 21
May, 29, and 31	December,

MOVEABLE FEASTS.

Septuagesima Sanday,	Feb. 3	Low Sunday	April	14
Qu nquagesima Sunday,	do. 17	Rogation Sunday,	May	12
Ash Wednesday, or 1st day of Lent,	Feb 20	Ascension Day, or Holy Thursday,	do.	16
Mid-Lent Sunday,	Mar. 17	Whit Sunday,	qo,	26
Palm Sunday'	Mar 31	Trinity Sunday,	June	2
Easter Day,	Apr. 7	Advent-Sunday,	Dec.	. 1

ECLIPTIC AND EQUINOCTIAL.

1833.

Obl	iquit	y of	the Ecliptic.	Lunar Equation of Equinoctial Point	is.
23	27	36	0	Januarylst —16.	3
23.	27	38	3	Aprillst	ő
				Julylst	
				Octoberlst	
				December .31st	
	•	1	Mean obliquity on J	anuary 1st, 1833. 23°. 27'. 41". 3.	

SIGNS OF THE ZODIAC.

	Nort	thern Signs.	8. D.	. D]	ŧ	Sou	thern Signs. 8	D. D
1st	Υ	ARIES	(0+.) 0	7th	≏	LIBRA(6-	╆)180
		TAURUS					SCORPIO 7	
3d	Ū	GEMINI	2				SAGITTARIUS 8	
4th	9	CANCER	3	90	10th	Vρ	CAPRICORNUS 9	270
5th	Ω	LEO	4				AQUARIUS	300
		Virgo		150	12th	×	Piaces11	330

THE PLANETS, &c.

Ŷ	THE SUN THE MOON.	MARS. 4 JUPITER.	Q CERES.
ğ	MERCURY.	SATURN.	O Juno.
õ	Venus.	H GEORGIAN, OL	Ď Vesta.
Ā	THE EARTH.	URANUS.	l -
Ω	The Moon's, or any oth	ier Planet's Ascending Node	e.
SCHOOL STATES	The Descending Node.		
ď	Conjunction, or Planets	s situated in the same longit	nde.
ň	Quadrature, or Planets	s situated in longitudes differ	ring 3 Signs from each other.
रु	Opposition, or Planets each other.	situated in opposite longitu	ides, or differing 6 Signs from
N. S.	NORTH.	Inf. INFERIOR.	Im. INMERSION.

CHRONOLOGICAL CYCLES.

Lunar Cycle, or Golden No 10	Solar Cycle
------------------------------	-------------

The Solar Cycle, or Cycle of the Sun, is a period of 28 years, in which all the varieties of the Dommical Letters will have happened, and they will return in the same orders as they did 28 years before

This Cycle commenced 9 years before the Birth of Christ.

The Lunar Cycle, or Cycle of the Moon, commonly called the Golden Number (and sometimes the Metonic Cycle, from Meton, an Athenian, who invented it about 432 years before the Birth of Christ) is a revolution of 19 years, in which time the conjunctions, oppositions, and other aspects of the Moon, are within an hour and a half of being the same as they were on the same days of the months 19 years before. The prime, or Golden Number, is the Number of years elapsed in this Cycle. At the Birth of Christ, the Golden Number was 2.

The Roman Indiction, is a period of 15 years, used by the Romans for the times of taxing their provinces—Three years of this Cycle had elapsed at the Birth of Christ,

The Julian period contains 7980 years, and arises by multiplying together 28, 19, and 15, being the Cycles of the Sun, Moon, and Indiction. This was also contrived as a period for chronological matters, and, is sesumed, as a correct and fixed rule in calculations, by all the astronomers and chronologers throughout the Christian world. It's beginning is supposed to have commenced 710 years before the usual date of the creation of the world, or 4714 before the commencement of the Christian Era.

The calculations of the Almanac are made according to apparent time, or that deduced by the pussage of the Sun's centre over the mendian of Calcutta. This time is different from that shown by a well regulated clock or watch, which is called equated, or mean time; and this difference arises from the rotardation or acceleration of the Sun's coming to the meridan, effected by three combined causes,—the obliquity of the Echptic to the Equator, his unequal apparent motion therein, and the precession of the equinoctial points.

To reduce the calculations to mean or equal time, the equation must be applied by adding or substracting, as the clock or watch is faster or slower than the Sun.

The Hijree commenced at the period of the flight of Mahomet, or 622 years after the Birth of Christ; which, according to Solar time, makes the present year 1210-11, or 1248-49, of Lunar Time.

DAYS OF THE WEEK.

English.	BENGALEE.	MAHOMEDAN.
Sunday	Rubbeebar	Etwa
Monday	Soambar	Peer
Tuesday	Mongolbar	
Wednesday	Boodhbar	Bhood
Thursday	Breehnspotteebar	Jummahraut
Friday	Shookrobar	Jumha
	Sunneebar	

MISCELLANEA.

TERMS IN THE SUPREME COURT.

COMMENCE.	end.
January 7th	February 3d
March 1st	March 28th
June 15th	July 12th
October	November 18th

The Quarterly Sessions commence, conformably to the Acts of the Charter, on the same day as the Term, in each year respectively

N B,—When any of the days falls on a Sunday, the Term or Sessions commences on the following day.

HINDOO HOLIDAYS, 1833.

January 26 & 27.	Saturday & Sunday	Sree Punchoomee. 12	days	Maug 15 & 16
February 17 & 18	Sunday & Monday.	Seebo Rattice 2	days	Falgoon 7 & 8
March 6 to 8	Wed to Friday	Dole Jattra 3	days	Ditto 24 to 26
Ditto 19	Tuesday	Baroonee 1	day	Chotro7
Ditto 30	Saturday	Sree Ramnoboomee !	day	Ditto 18
April 10 and 11	Ved & Thursday.	Churruck Poogah 2	days	Ditto 29 & 30
		Dushoharah1		Joisty 16
June 2	Sunday	Chaun Jattia 1	day	Ditto21
Do. 19	Vednesday	Ruth Jattra 1	day	Assaur
Do 27	i'hursday	Oolta Ruth I	day	Ditto15
July 31	Wednesday	Rakhee Poornemah I	day	Shrabun
August 8 & 9 .	Thursday & Friday	Junmoo Ostomee 2		Ditto 25 & 26
October 13	Sunday	Mohalyah 1	day	Aussin 28
		Doorgah Poojah '8		Kartik3 to 10
Nov. 11 & 12	Monday & Tuesday	Kallecka Pogjah 2	days	Ditto 27 & 28
Do. 13	Wednesday	Bhratesdeteah I	day	Ditto
Do 14 & 15	Thursday & Friday	Kartick Poojah 2	days	Ditto 30 & Ug. 1
Do. 20 & 21	Wed, & Thursday	Juggodhatree do'2	days	Uggrohayon 6 & 7

MAHOMEDAN HOLIDAYS, 1833.

January	Maug 11	Tuesday	Rumzaun
February 21	Falgoon 11	Thursday	Shawail
March23	Choitro11	Saturday	Zel-kad
April 21	Bysack	Sunday	Zel-haij
May21	Joisty 9	Tuesday	Mohorum
June	Aussaur 7	Wednesday	Suffer
July 18	Shrabun 4	Thursday	Rubbee-ul-wul.
August	Bhadur 2	Saturday	Rubbee-os saunce
		Sund ty	
October14	Auss n29	Monday	Jummade-saunce
		Wednesday	
December 12	Ugrohayon28	Thursday	Shabaun

The Mahomedans keep Lunar time, and their months consist alternately of 29 and 30 days, but an intercalary day is added to the last mouth of overy 2nd, 5th, 7th, 10th, 13th, 15th, 12ts, 24th, 26th, and 29th, year, by which they become Bissextile, or years of 355 days.

The Hejira commenced at the period of the flight of Mahomet, or 622 years after the Birth of Christ, which, according to Solar time, makes the present year 1210-11, or 1248-49, of Lunar time.

MISCELLANEA.

Perpetual Biary.

-91110

Montu.	А.	В.	С.	D.	Е.	F.	G.
January	0	Sat.	Friday	Thurs.	Wed.	Tues.	Mon.
February.	Wed.	Tues.	Mou.	0	Sat.	Friday	Thurs.
March	Wed.	Tues.	Mon.	0	Sat.	Friday	Thurs.
April	Sat.	Friday	Thurs.	Wed.	Tues.	Mon.	0
May	Mon.	0	Sat	Friday	Thurs.	Wed.	Tues.
June	Thurs.	Wed.	Tues.	Mon.	0	Sat.	Friday
July	Sat.	Friday	Thurs.	West.	Tues.	Mon.	o
August	Tues.	Mon.	0	Sat.	Friday	Thurs.	Wed.
September	Friday	Thurs.	Wed.	Tues.	Mon.	0	Sat.
October	0	Sat.	Friday	Thur.	Wed.	Tues.	Mon.
November	Wed.	Tues.	Mon.	o	Sat.	Friday	Thurs.
December	Friday	Thurs.	Wed.	Tues.	Mon.	o	Sat.

Having the Dominical letter for the year at the top and the Month in the side column, will give the day of the week that begins the Month.

A General Table.

---00000---

SHOWING, by inspection, all the Dominical Letters that have been since the correction of the Julian Calender by Pope Gregory XIII, which took place from the ides of October, 1582, or that can occur in any future times.

	A G	СВ	E D	G F	ВА	DC	FE
	,	1	l	ł	G. F. E.	ļ	ł
	1584	88	92	96			
(*			1600	4	8
\	1612	16	20	24	28	32	36
02	40	44	48	52	56	60	61
	68	72	76	80	84	88	92
	96						
`				-			
				Shirt.			1704
\	1708	12	16	20	24	28	32
-1 / [36	40	44	48	52	56	60
1	64	68	72	76	80	84	88
	92	96			• • • • • •	•••••	
		,					
	1804	8	12	16	20	24	28
2	32	36	40	44	48	52	56
	60	64	68	72	76	80	84
	88	92	96	• • • • •	• • • • •	• • • • •	
		-					
1	4 . 1	904	8	12	16	20	24
8	28	32	36	40	44	48	52
	56	60	64	68	72	76	80
	84	88	92	96			•••••
-	·				0000	4	8

The letters for the first, second, and third years after every bissextile, are the three single letters placed under the double letters, in the same column with the bissextile they immediately follow. For example, as the Dominical Letters for 1600 were AB, so the Dominical Letter for 1601 was G, for 1602 F, and for 1603 E. So for 1796 the Dominical will be CB; consequently 1797, 1798, and 1799, must have A, G, and F: and the letter for 1800, (which is to be accounted a common year.) will be E; therefore 1801, 1802, and 1803, must have the subsequent letters n, c, and B; and then 1804, being bissextile will come under the letters G: and from thence every fourth year will be leap-year.

An Almanac.

BY WHICH MAY BE FOUND

THE DAY OF THE MONTH IN ANY YEAR,

From A. D. 1820 to 1840, both inclusive.

TABLE I. TABLE II.			TABLE III.							
1820 B 1 Care. Sunday 1 of the state of the	A E C	Colden Number. Cold	MONTHS.	Sunday. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28						
5 H 6 A 7 G 8 F 9 L	E	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	January October	29,30,31						
9 I 1830 C	,	7 6 19 3 8 17 20 4	May August	$\frac{ \mathbf{B} \mathbf{C} \mathbf{D} \mathbf{E} \mathbf{F} \mathbf{G} \mathbf{A}}{ \mathbf{C} \mathbf{D} \mathbf{E} \mathbf{F} \mathbf{G} \mathbf{A} \mathbf{B} }$						
	G	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	February March November	DEFGABC						
5 D 6 C 7 A 8 G	В	12 1 24 8 13 12 25 9 14 23 26 10 15 4 27 11	June September December	E F G A B C D E F G A B C D E						
9 F 1840 E	' 	16 15 28 12		G A B C D E F						

With the Dominical or Sunday Letter for the Year, enter Table III, and opposite the Month find the same Letter, over which are placed the Days of the Month or every Sunday in that Month.

N. B.—In every Leap Year there are two Sunday Letters; one serves for January and February, and the other for the remainder of the Year.

A Vernetual Almanac.

_	0	0	o	o	0	

		YEA	RS.				MONTHS.			SU	MDA	Y5.		
Α.	G.	F.	E.	D	Ċ.	13.	1	1	2	3	4	5	6	7
1820	$\overline{21}$	22	2 3	-	$\overline{24}$	25		8			11	1	•	1
26	27		28	29	30	31		15	16	17	18	19	20	$\overline{21}$
	32	-33	34	35		$\overline{36}$		$\overline{22}$	2 3	$\overline{24}$	25	26	$\overline{27}$	28
37	$\overline{38}$	39	<u> </u>	40	41	12	*	29	30	31	_		<u> </u>	<u> </u>
43		44	45	46	47	1	January 7		В	$\overline{\mathbf{c}}$	D	E	F	_
48	49	50	51	-	$\overline{52}$	53	October } · · · ·	A	В	U	ט	E	r	G
54	$\overline{55}$		$\overline{56}$	57	58	$\overline{59}$	May	B	C	D	$\overline{\mathbf{E}}$	$\overline{\mathbf{F}}$	G	A
	$\overline{60}$	61		,			August	$\overline{\mathbf{C}}$	D	E	$\overline{\mathbf{F}}$	\overline{G}	Ā	B
65	66	67	-	68	69	70	Feby. March 7	_	77	- I		_	_	_
71		72	73	74	75		November } ··	D	E	F	G	A	В	C
76	77	78		•			June	E	F	G	A	В	$\overline{\mathbf{c}}$	$\overline{\mathbf{D}}$
8	3:/		84	85			september 7	_	~	_		_	_	_
	38	89	$\overline{90}$	91	_	$\overline{92}$	December 🕻 · ·	F	G	A	В	C	ש	E
93	94	95		1 1			April 7	-	_		\mathbf{c}	D	E	F
99		1900	01	02	03	_	July }	G	A	B		ע	E	T,

Under the word years, find the year; above which is the Dominical letter for that year: then against the months find the same letter, over which are placed the days of the month, for every Sunday in the month. In leap year, for January and February, use the letter above the blank space before the year; for all the rest of the months, use the letter for the year.

To find out when it is Leap Year, divide the year by 4; if there is no remainder, it is Leap Year; and if any remainder, it is 1, 2, or 3 years after Leap Year.

RIVER DISTANCES FROM CALCUTTA. TO THE UNDERMENTIONED PLACES.

	w. , 4h								j	Mile
To the Old Powder	Mills,	or l	Myers'	farm				 ٠.,		1
Budge Budge								 		2
Tultah								 		4
Diamond Harböur.	***	•••						 • •		-6
Kedgeree		• • •	** • • • •					 • • • •		9
augor Point	*** * * * *	• • •						 • • •		11
he Floating light,	where	the	Pilot 1	eaves	the	Shi	o.,			14

N. B. The above distances are calculated for Ships: for Boats the distance is about one-third less. .

	(10					
	m 5 58	3	۲-	- 21	} June	}
	5 A		19	31)	
	5 51	July	₹ 18 —		"	1
	48		23	1 -	} ≯May	
	41 36	1	5 12		<u> </u>	í 1
	31	Λag.		21	<u> </u>	
	27 23		27	20 15	1	ì
vi	2 .)	-	(31		Apr.	
RISE	16 13		8	7		SI
<	9 5	Sept <	12	30 25		Q N
N C			22 28		Mar.	ET
S	55 51		3	10	Mar.	r s.
	47		-	- 2		l.
ı	44 40 37	Oct.		26 7		
•	33			18	Feb.	
	29 24		27	14 8	*	-
.	19 16	Nov.	9	1) 25		
	12	1	21	-	***	
.)	9	(26 2	15 9	Jan.	
	3 9	Dec.	10	1		
\$	- 7					

to be Refraction, the Sun appears dy of Sun is quite above the

		4
	OHEDOEN N	TABLE showing the Number of Direction, for finding Easter Sanday by the Golden Number and Dominical Letter.
	-18888828	sho
This Table is adapted to the New Style.	<u> </u>	wing by H
Tabe	4 5 6 17 13 34 6 17 13 34 6 17 13 34 6 17 13 34 6 17 16 34 6 18 6 18 6 18 6 18 6 18 6 18 6 18	the Go
is a	5 6 7 13 34 5 14 35 2 16 39 2 16 39 2 10 31 24	Numi
lapte	6 7 8 9 10 11 12 13 33 15 12 26 19 5 26 13 34 16 13 27 0 6 27 13 35 27 7 28 21 7 28 14 29 2 3 29 15 8 29 15 3 23 9 30 16 9 23 16 31 24 10 31 17 10 21 17 32 18 11 32 18 4 25 18	ber o
dest	75.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ber a
he N	11 12 13 5 26 15 6 27 11 1	rection D
io St	15 - 2 - 2 - 2 - 3 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	n, fe
ule.	5 26 15 16 17 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	r fine
	GN 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 A 26 19 5 26 12 33 15 12 26 19 5 26 12 32 11 32 13 6 27 13 42 12 32 19 16 27 13 6 27 13 32 19 16 27 13 14 18 19 12 16 19 28 17 11 28 17 19 28 19 15 19 28 17 19 21 23 9 39 19 28 16 29 23 23 19 39 29 16 29 23 29 19 29 29 28 16 29 23 29 29 29 28 29 16 29 23 29 <	ling 1
	1 : 0 4 4 9 T 5	Easte

25th o. April. Within these limits are 35 days, and the number welonging to each of them, is called the number of direction; because, thereby, ber at the top, and where the columns meet, is the number of direction for that year; which number added to the 21st of March, shows To find the number of direction, enter the table at the top of this page, with the dominical letter at the left hand, and the golden numthe time of Easter is found for any given year. The earliest Easter possible is the 22nd of Flarch, the latest the

on what day, either of March or April, Easter Sunday fals, in that year. Thus the dominical letter for the year 1829 is D, and the goldent number is 6, by which the number of direction is found to be 29; Hence 22 + d + e = 50th March, which is impossible.—But d + e = 51th April, the day of Easter required.

TIDE TABLE.

This Table tells you when it will be High Water, at the undermentioned places; but of course it blows hard against, or with the Tide: it will retard, or accelerate the time of High Water. The Tide runs down, or Ebbs after these hours, and, except in the Freshes, the Floods run about 5 hours, and the Ebb 7 hours.

egnedO bas llu	9-884100cc00-054
singmla Taio	X 0 1 0 2 4 4 8 1 0 2 4 4 8 0 2 4 4 1
	H
anak itiver.	
slasore Reads.	8 24 8 3 - 0 4 8 3 - 0 4 8 3 4 3
	x 8 2 2 0 2 8 2 2 1 2 4 8 2 2 0 0 2 2 2 0 0 2 2 2 0 0 2 2 2 0 0 2 2 2 0 0 2 2 2 0 0 2 2 2 0 0 2
Jealt arates.	
eef Buoy.	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.
	1808488999999999999999999999999999999999
ngor.	#=====================================
edgeree.	8 - 0 - 4 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6
	38.12 1.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
sannel Creek.	
l pee.	09 23 33 35 25 25 25 25 25 25 25 25 25 25 25 25 25
	H 1 2 2 3 3 4 5 0 0 0 1 2 4 5 3 3 4 5 0 0 0 2 3 3 4 5 0 0 0 2 3 4 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
120d18H baoms	;([];384770/8999==3
ita.	E 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
,9Toqs	: n m m m m p p p x m p = 三 2 m j
·etta-i	#048220484843
48,200	0-8840052005804
1] and Change	n4

Equation of Time.

Many persons suppose that they may, at all times of the year, set their clocks by the sun-dial; but this can only be done with the assistance of the following Table, except at four periods of the year, namely, on or about the 15th of April the 1st of September, the 24th of December, and the 15th of June. At all other times, this Table ought to be consulted; and when clock after sun is written above the number of minutes and seconds opposite to the day, then the clock ought to be set so much slower than the sun-dial, and the contrary; as, to example, on the 3d of June the clock should be set two mentics and tourteen seconds slower than the time shown by the sun-dial; and, on the contrary, on the 26th of June, the clock should be set two minutes and twenty-five seconds faster, the words clock before sun, being, in this case, written above the difference.

											الإيراء	
	Jan.	Feb.	War	Apr.	Vay.	June	July.	Au:	Se t.	Oct.	Nov.	Dec.
ıtb.	Clack before Sua.	Clock before Sun.	Cluck befure Sun.	e Sun.	Sua.	æ ii	re Sun.	e Sun.	Sun.	, nu.	Sun.	Sun.
of Montb.	befo	pef. 1	petul	peful	n je	afier	pef 1	heful	after	after	after	after
Day o	Clock	Clork	C lock	Clock before	Clock	Clock after	Clock bef	Clark befare	Clack	Clock	Clock	Clock after
-	3, 32.,	13.2	19,42	3, 24	3, 2,	5.83,,	3, 52.,	5' 57'	0.12	10,52,,	16'16''	10'38 '
3	4 32 4 59	14 0 14 7 14 13	3 23 13 10 11 56 11 42	3 36 3 (8 3 0 3 42	3 13	2 34 2 14 2 4	3 · 6 3 · 47 3 · 54	5 54 5 49 5 44	0 34 0 53 1 12	10 43 11 9 11 90	16 17 16 17 16 16	10 14 9 50 9 26
5 6 7 8	5 1 5 54 6 20 6 46	14 ± 15 14 ± 18 14 ± 17 14 ± 10	11 42 11 25 11 13 10 59*	2 4 2 2 25 2 7	3 32 3 37 3 41 3 45	1 54 1 43 1 33	4 9 4 19 4 29 4 39	5 38 5 38 5 25 5 18	1 51 2 1	11 88 11 55 12	16 14 16 11 16 8	9 1 8 35 8 9 7 43
10	7 11 7 36	14 32 14 34 14 35	10 43	1 33	8 48 8 51 8 53	1 10 0 59 0 46	4 48 4 57 5 5	5 10 5 1	3 33	19 45 13 0	15 58 15 52 15 45	7 15 6 49 6 20
19 13 14	8 25 8 48 9 10	14 85 14 84 14 83	9 39 9 9 9 9	0 45 0 29 0 14	3 55 3 55 3 56	0 34 0 21 0 9	5 13 5 %0 5 27	4 43 4 83 4 92	3 54 4 15 4 36	13 SO 13 44 13 59	15 87 15 29 15 19	5 51 5 23 4 54
15 16 17	9 32 9 54 10 15	14 80 14 8 14 94	9 5 8 47 8 30	0 \$0 0 16 0 1•	3 56 3 54 3 54	0 4	5 45	4 10 3 58 3 46	4 56 5 18 5 39	14 11 14 ±4 14 36	15 9 14 58 14 46	4 25 8 56 8 27
19	10 35 10 54 11 14	14 19 14 14 14 9	7 51 7 36	0 41°	3 52 3 49 3 46	0 43† 0 56† 1 9‡	5 50 5 54 5 58	3 ±0 3 ±6	6 41 6 41	14 47 14 59 15 8	14 34 14 20 14 6	2 57 2 27 1 57
58 55	11 3A 11 47 19 8	14 55 13 47	7 15 7 0 6 41 6 23	1 36 1 44	3 43 3 39 3 84 3 29	1 29† 1 35† 1 47†	6 1 6 6	2 51 2 37 2 22 3 5	7 3 7 94 7 45 8 5	15 18 15 27 15 35 15 48	13 51 13 35 13 18	0 58
95 95	19 18 19 88 19 47	2 50* 13 50* 13 33	6 24 ³ 6 4 5 46 5 27	8 20. 3 70. 3 10. 1 29.	3 29 3 24 8 18 8 18	2 0† 2 13† 2 25† 2 38†	6 8 6 8 6 8	1 49 1 33	8 26 8 46 9 6	15 50 15 56 16 1	12 43 12 23 12 23	1 32+
29 29 30	13 19 13 19 13 93 18 33	19 59 1 47	5 8 4 50 4 83	# 40° 2 40° 2 57°	8 5 2 50	9 50 3 2 8 14	6 7	0 59 0 11 0 23	9 26 9 46 10 6	16 6 16 10 16 18	11 48 11 8	9 30+
	18 48	<u> </u>	4 13	<u> </u>	3 41	1	6 0	0 4	1	16 15	1	8 29

* Clock after Sun. + Clock before Sun.

N. B.—The following Table being calculated for the Latitude and Longitude of Calcutta, will answer correctly for that place alone, but by adding and subtracting the correction opposite the names of the following places, a very near approximation to the truth will be had at those stations respectively.

	=		=	
	m		m.	, ,,,,,
Agra, Add	13	Delhi, Add	46	Meerut, Add. 15
	54	Dinajpore Sub	3,	Mhow,do 51
Ajmere d	58	Dinapore Add.	14	Ironapore, do. 5
Attahahad, do				onghier Add 9
Aliveurh, do		Etawah,	39	Moorshedabad, do. 1
Ameriapoora, Sub	30			Mora sahad, do 9
Arrah do		Fulta, Add.		Mundiah, do 30
		Furruckabad, do	6	Muttra, do. 11
Azimgurh,ao	2	Futtighur, do.	36	Hymensing, Sub 6
		Goalparah, Sub		Nugpore, Add. 36
Balasore Sub	6	Gohud, Add	11	Nattore, Sub L
Bancoorah, Add.	5	Gorackpore, do	.29	
Banda,	33	Guatior do	12	Oodeypore, Add. 21
Pareily do.	37	Gyah, do		Oojem, do. 51
Bauleah, Sub	1			
Benares, Add	22	Hajeegunj, Sub	5	Pa'myras, HAdd. 6
Bhaugulpore, do	6	Hidgelee, Ada.	2	Patna, do. 13
Bogwangolah,		Hurawar, do	12	Plus-ey, do. 1
Bohal, Add	44			Prome Sub. 26
Burdwan, do	2	Indore, do.	5١	Pubna do. 3
Burtpore,do.		•		Purnesh, Add L
Burrisaul, Sub	3	Jessore, Sub	2	
Buxar, Add	18	Jeypore Add	52	Rajmahl, Add. 2
Buxipore, Sub.				Rungpore Sub. 3
	,		33	
Calpee, Add	35	Jugeegopa Sub		Sacwau, Add. 17
		Jungeepore, do.		Saharanpore, do 45
Chandernagore,	6			Sautipore, 0
Chanda Add.	37	Kedgeree, Add.	1	Saugor, do 39
Chittagong Sub	13	Kishenagur,	0	hahjehanpore do 35
Chunar, do.			2	icklegully do. 3
Chuprah, Add.			3	Singhinhoom, do. 11
Colsone	6	Kurnaul Add	47	Sirgonjah, do 21
Commillah Sub				Soorajghur, do 9
Commercelly do	3	Laour Sub.	11	Sootee, do. 2
Custee do.	1 2	Loodeeanah Aud	51	jumbhuipore, do. 20
CuttackAdd.	Ιū	Lucknow, do.	31	Syluet, Sub. 13
		"		
Dacca, Sub.	7	Mempooree, Add.	39	l'erragully, Add 4
Deig. Add.	46	Meerkaserai Sub.	12	Tumlook, do. 2

A TABLE

Siewing the probable length of Passave from Saugor Roads to the different Ports in Asia and Africa throughout the Vear.

	6 0 1			_		_	_		<u>~</u>	_	_	_	- 1
New South	Days	100	<u>პ</u>		_	120	19(13)š	=	<u></u>	ŏ	ŏ
Вепсоодеп.	Days	2	25	35	43	J.	26	56	56	64	33	25	21
Batavia.	Days	8	35	42	5	63	~	^	20	63	90	04	oc s
-виуодш 4	Days	2.5	45	99	20	90	90	06	90	2	09	Đ.	10
China.	Days	06	06	80	63	04	80 70	35	40	09	09	€.	0
.sllinsM	Days	4. 30	4	33.	30	30	30	30	30	35.	04	45	A. 3.
To soury bush-lesteV/	Days	20	20	20	20	%	0;	20	20	93	80	20	8
Pegue.	Davs	<u>x</u>	10	10	10	0.	10	10	10	27	15	13	5
CapeotGoor	Days	99	£.	20	80	٥. ن	90	06	80	2	56	9	56
enitransM	Day.	, e.s	4	64	99	09	09	9	ق	99	49	မှာ	33
Suez.	Days	09		120		11k	<u>ر</u>	_		_	1001	,	09
Мосћа.	Days	5	99	70	80	K	56	99	26	99	56	40	4:5
Busheer.	Days	35	9	2.	8	106	90	00	30	55	99	ĕ	50
Muscat.	Days		20	09	2	10/	∂9	9	09	60	99	49	40
Вотрыу.	Days		88							_	-	65	30
Ponntd Galle.	Days	12	2 2	6	,							•	15
ellamoonin'l'	Days	٦	15	94		6.2							σ.
Madras,	Days	۴	2	12	6	64	97 1.	60	30	3	19	60	,
NG (TH 0F				w									
SAILING N THE MONT		January.	February.	March	Anril	Mar	Tune.	Inly	Angust	Sentember	October	November.	December,
	_	_	_	-	-	-	-	-			_	-	

Bestimated Passage for Sloops, proceeding from the Presidency to Sangor, from the 1st of March till the 31st of Occorer, Days 2. Ditto Ditto,

A POLYMETRICAL TABLE,

Showing the Itinerian Distances, in British Miles, between some of the most remarkable Places of Hindustan.

EXPLANATION.									1	Agra
1416 miles	1416	nilos						B	Benares	380
From Calcutta to Seringapatam,1220 ditto	1220	litto					Bidje	Bidjeeghur 56 {		436
						Bc	mbay	Bombay 950 984 850	186	850
					౮	Calcutta [1300	129	565	950
					Delhi [Delhi 1060	9-5	556	500 115	115
			Had	Irabad 🛚	Hydrabad 900 1090	1	180	664	745	830
Δ.		R	Madras [365	1350	1030	170	1029	1110 1190	1190
•	Oude or Fyzabad 1170 810 ;	Zabad [1170	810 ,	350	350 695 1085 186 130 280	1085	186	130	280
	Patna	Patna 235 1267	1267	106		660 400 1140	1140	961	155	155 545
Poonah	Poonah 1067 950 670 387 915 1200	950	670	387	915	1500	- 86	1 863	930	196
Seringapatam 525 1215 1230	12151	1230	290	315	1330	1920 620	620	1213	1170 1215	1215
Surat 702 245	1020	1 088	930	1 696	756	1310	177	837	905	680
Trichinopoly 927 225 750 1481 1275	1481	1275	808	540	1473	540 1473 1240 845 123 1286	618	123	1986	1466

MISCELLANEA.

THE CONJURER.

OR A SMALL UNIVERSAL TABLE.

TO ANSWER A GREAT VARIETY OF PURPOSES AND PARTICULARLY TER

- 1 It shows the simple interest of any sum of money for any rate & time.
- 2 It reduces Current Rupees into Sicca Rupees.
- 3 It reduces Sicca Rupees into Current Rupees.
- 4 It reduces Factory Weight into Bazar Weight.
- 5 It reduces Bazar Weight into Factory Weight.
- 6 It reduces Bazar Weight into Tous, &c.
- 7 It reduces Tons into Bazar Weight.
- 8 It reduces Factory Weight into Tons, &c.
- 9 It reduces Tons into Factory Weight.

THE TABLE, AND MULTIPLIERS TO BE USED WITH THE TABLE.

9	[0007500000]	٦	For interest mult, by the rate and time,
8	0006666666	2	For Curt. Rupees to Sicca, better done by the pen.
7	0005833333	3	For Sicca Rupees to Current ditto.
			For factory wt. into bazar wt. mt by 1000 1-11
			For hazar weight into factory wt by 1320
			For bazar weight into tons by 44
			For tons into bazar weight by 30000 3-11
			For factory weight into tons by 40
1	0000833333	9	For tons into factory weight by 36000

EXAMPLES.

1st. What is the Interest of 50000 Rupees for 6 months and 3 days at 6 per cent per annum.

50000 × 6 × 6 months 3 days=1830000

Answer, Rupees 1595.

2d. To reduce Current Rupees into Sicca Rupees, is best done by the Pen, as the multiplier would be too great to be of any use with the Table.

By the Pen, suppose 10000 Current Rupees to be reduced to Sicca Rupees, Multiply by 25 and divide by 29,—thus 10000 × 25

the answer required

To reduce Sicca Rupees to Current Rupees-Multiply by 116 and cut off the two right hand figures, the product will be the Answer.

Thus 1000 v116-1160,00, or 1160 Current Rupees the Answer. 4th. To reduce Factory Weight to Bazar Weight-Multiply by 1000, 1-11 and collect from the Table. - Thus, suppose 1000 Factory Maunds were required to be reduced to Bazar Maunds, &c.

1000 × 1000, 1-11=1090909, Or thus, by the Pen.

```
., 0000833,833 Divide 10909,09 by 12.
Opposite 1 is. ..
Ditto
         9 18
                        00075,000 the Quotient 909.09 is the
Ditto
                          000,750 answer as before. Note: two
         9 15
Ditto
                            0.007 figures must be always cut
         9 18
                                - off to the right, when dividing by 13
```

Answer, Bazar Weight 909.090

Or Bazar maunds 909 3sr. 10 chattacks

5th. To reduce Bazar Maunds to Factory Weight-multiply by 1320 and collect from the Table. Thus suppose 1000 Bazar Maunds were required to be reduced to Factory Maunds, &c.

1000 Baz. Mds × 1320=1320000 Or thus by the Pen, 132000. Divided by 12.

Opposite 1 is .. Ditto 3 18 000250,000 Ditto 2 is 00016,666

.. 0000833.333 Gives 110000; cut off the two righthand figures, the answer is 1100 Factory Maunds, as before.

Answer, Factory Maunds. 1100

6th. To reduce Bazar Maunds into Tons, multiply by 44 and collect from the Table. Thus, suppose 1000 Bazar Maunds were to be reduced to Tons. &c.

 $1000 \times 44 - 41000$ Opposite 4 is ... 00033,333 Ditto 4 15 .. 0003.333

Answer Tons 36.666 Or 36 tons 13 cwt. 37 1b.

Or thus by the Pen. 44000 Divided by 12, gives 3666,666 cut off the two right hand figures and you get 36,666 or 36 Tons 13 cwt. 374 lb. the answer as before.

7th. To reduce tons to Bazar Maunds, multiply by 30000, 3-11 and collect from the Table. -Suppose 100 tons. 100 × 30000, 3-11-3272727,27, &c.

-IOr without the Table, to save the .. 0002500,000l addition, Opposite 3 is 000166,666 Divide 32727,272 by 12, Ditto 2 is .. Ditto 7 is 00058,333 gives 2727,272, or 2727 Bazar ٠. Maunds 10 sr. 15 ch. Ditto 0001.666 2 IS Ditto 7 18 000,583 Ditto 2 18 00,016 •• ٠. Ditto 7 is 0,005

Answer, Bazar Maunds Or 2727 10 seer 15 chattacks

••

Ditto

8th. To reduce Factory Maunds into Tons, multiply by 40 and collect from the Table. Thus, suppose 3000 Factory Maunds.

3000 × 40=120000

.. 000083,833{Or divide 1200,00 by 12, the an-Opposite 1 is 00016.666 swer is 100 tons, as before, Ditto ..

Answer Tons 100

6 is

To reduce Tons into Factory Maunds, &c. multiply by 36000 and collect from the Table. Thus, suppose 100 Tons.

100 X 36000 - 3600000 Opposite 3 is 0002500 Or without the Table. - Divide by 19 and you bave.

36000,00 - -3000 Factory Maunds,

Answer, Factory Mds. 3000 The Answer as before,

000500

It may be observed, that, in most instances, the operation by the Pen will be found much shorter than by any set of Tables whatever. But the object of Tables is not altogether the saving of time; they are intended rather as Checks on Calculations by the Pen, into which errors may sometimes creep. One Table only, has been used here for all the above different operations, in order to save the trouhie of references to different Tables, which would take up more time, and the Tables more space. This has been effected by means of easy multipliers adopted for each subject. The Cyphers on the left hand of the figures in the Table are merely intended as guides to preserve at all times, the due number of places of figures to be taken out, which must be always equal, including the Cyphers, to the number of places in the given product, with three places more to the right, to answer for fractional parts, which is fully explained by the examples.

COMPARATIVE TABLE FOR THE VALUATION OF INDIGO.

If Exchange per one Sic- ca Rupes be	10 Rupers per one Fac- tory Maund e unis Net* per 1 lb.	1 Shilling per 1 lb. equals Net* per 1 Factory Maund.
20 d.	3.12 d,	38.4 Sa. Rs.
21	3 28	36.57
22	3 43	34 91
23	3.59	33.39
24	375	32.
25	3 90	30.72
26	4.06	29.53

That is, deducting more than 14 per cent. from the F ctny maund, to meet all charges and contingencies. The Factory maund, 74.bs. 62-100 is thus taken at 64lbs.

The use of the Table is obvious.

If Indigo sells in Cate the at 200 Rs. per mound, and Bills on London at 2s. per 1 R. what price must be expected in London to render the purchase of Indigo or bits indiffe ent? Bu column 2d -

Ri. D. Rs. S. d.

40 : 3.75 :: 200 : 6 3 th

The third column will give the same result. 6 3 the Answer.

If the London price of Indig be assumed as 7 shillings per lb. and bills on London sell here at 23d, - how much can a buyer give for a mound of Indigo without fear of loss?

From column 3d -

33.39 :: 7

2334 Answer. The same result is obtainable from column 2d.

TIME TABLE.

No. 1.—Shows the number of days from any given day in one menth to the same day of any other month. It must be observed, that in Leap Year, if the end of the month of February be included in the time, one day must be added. If it be desired to find the number of days from a given day in one month to a different day in another, the difference between the dates must be added to, or substracted from (as the case may be) the amount. For Example:—To find the number of days between the 5th of January and 12th of November.—

From 5th of January to 5th of November, - - 304 Days. From 5th to 12th of November, -- - - 7

311
If it be Leap Year, add - - - 1
Answer, - - 312

No. 2.—Shows the decimal parts for each and all the days in the twelfth part of a year, consisting of 3654 days.

Number of Days from one Month to another.

Between	January	February	March	April	May	June	July	August	September	October	November	December
January	3 65	334	306	275	245	214	184	153	155	92	61	31
February	31	365	337	306	276	245	215	184	153	123	92	62
March	59	28	365	331	304	273	243	212	181	151	120	90
April	90	59	31	365	335	304	274	213	212	189	151	121
May	120	89	61	.30	365	331	304	273	242	212	181	151
June	151	120	92	61	31	365	335	304	273	243	212	182
July	181	150	122	91	61	30	365	334	303	273	242	212
August	515	181	153	122	92	61	31	365	331	304	273	243
September	243	212	184	153	173	92	62	31	365	335	304	274
October .	273	242	214	183	153	122	92	61	30	365	331	304
November.	304	273	245	214	184	153	123	6.5	61	31	365	335
December.	334	303	275	244	214	183	153	122	91	61	80	

No. 2.

Decimal Parts for Days in the Twelfth Part of a Year.

Days.	D. P.	Days.	D. P.	Days.	D. P.	Days.	D. P.
1	.033	9	296	17	.558	25	.821
9	.066	10	.328	18	.591	26	.854
3	098	11	.361	19	.624	27	.887
4	.131	12	.394	20	.657	28	.92
5	.164	13	.427	21	.69	29	.953
6	.197	14	.46	22	.723	30	.986
1 7	.23	15	.493	23	.656		
8	.263	16	:526	24	.788		· · · · •

NUMBER OF DAYS FROM 1st JAN. TO THE END OF THE YEAR.

Days.	Janu-	ebru	March	pril	Mny	June	July	Au- gun	Sep. tem-	Orto- ber	Nov.	Dec.
_		Œ.		4 ;						·		
1 2	1	33	60 61	91	121	152 153	182 183	23	241	274	305 306	33 5 33 6
3	2	34	62	93	123		154	215	245	276	307	337
	3		63	91	24	154 155	185	2 6	217	277	308	378
4 5	4	∴ 5 36	64	95	125	156	186	27	248	278	300	339
6	5	37	65	96	12	57	187	2:8	249	279	310	310
7	7	38	65	97	127	158	189	219	250	2.0	311	341
l s	8	39	67	94	128	159	189	220	2.1	281	312	342
1 9	l ő	40	68	99	129	161	190	221	22	202	313	3.3
110	10	41	69	100	130	161	191	222	2.3	283	314	344
lii	lii	42	70	101	131	162	192	223	254	2 4	515	34
12	12	43	71	103	132	163	193	221	255	2,5	316	346
3	13	44	72	103	137	161	194	225	256	286	317	347
4	14	45	73	104	134	155	195	226	257	297	38	348
15	15	46	7.1	105	1.5	166	196	227	258	28	3.9	319
16	16	47	7.5	10ò	136	167	197	229	259	2:9	320	350
17	17	48	76	107	137	168	193	229	260	200	321	351
18	18	49	77	108	138	169	146	230	261	291	322	352
19	19	50	78	109	130	170	200	231	262	212	323	95 3
20	20	51	79	110	140	171	201	232	203	2 93	321	3 14
21	21	52	80	111	141	172	2(2	233	-64	291	325	55
92	22	53	81	112	142	173	203	234	265	295	326	356
23	23	54	8 2	113	143	174	204	235	265	296	327	357
24	5.4	ôô.	83	114	144	177	205	236	2.7	207	3 28	358
25	25	76	84	115	14)	176	206	237	263	298	329	359
26	25	57	85	116	146	177	277	238	269	299	330	360
27	27	,8	86	117	147	178	208	239	270	300	831	301
28	25	59	87	118	1 18	179	209	240	271	301	332	362
29	29		88	19	149	180	210	24!	272	3 2	333	3-3
30	30	i 1	80	120	1 70	181	211	242	273	303	334	36
[3]	31	1	90	l	151	í .	212	243	'	504		3 65

In Leap Years one day must be added after the 28th of February.

THE USE OF THE FOREGOING TABLE.

I. To find the number of days from the end of the year to any day in any month of the year following.—Rule: Opposite the given day in the margin look under the given month, which will show the number of days required. Thus, from 31st December till 18th August following are 230 days, and to 30th October 303 Days.

II. To find the number of days from any particular day, to the end of the From 365, the days in a year, year .- Suppose 27th July. take the number answering to 27th July viz. 208

Remainder 157 days required

111. To find the number of days from any day in one mouth to any day in another month - uppose from 5th April to 28th November. - Rule: Take the difference between the numbers corresponding to those days. 28th November 332

5th spril 59

Answer.... 237

IV. To find the number of days between any day in one year to any day in the year following.—Suppose from list August, 1822, to 27th May, 1823—Rue Rules 1 and 2.)

Prom 265 Days in a Year. Take the number of 21st August 233

232 days in 182\$

Add the number of 27th May 147

Total..... 279 days required

A TABLE

SHOWING THE INCREASE OF COMPOUND INTEREST, AT SEVERAL RATES PER CENT.

. 40	ysp. Press	è				A SUM	A SUM BECOMES.	Б.S.				
RATES PER	Twice as m in about	is much	4 times as m in about	as much	8 times	mes as much in about	Twice as much 4 times as much 16 times as in about in about much in about	nes as 1 about	32 times as much in about	es as about	64 times as much in about	es as 1 about
CENT.	Years	Days	Years	Days	Years	Days	Years	Days	Years	Days	Years	Days
20	7	7.1	-	148	·	500	5.	96.	7	2	85	6/
9	11	3262	3,	2884	35	50	47	2113	59	1733		135
~	9	$87\frac{1}{12}$		1742		$261\frac{1}{4}$	707	3183	51	705	_	$157\frac{1}{2}$
∞	6	₹5	18	41	2:	63	36	6	45	17		16. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
6	8	1 4 1		30%	-	4:13	સં	603	40	755		906
10	~	96-17	14	199	21	288	66	<u>6</u>	98	115		211
-	9	9:30 1	13	96		326		192	88	571	68	588
2	• •	40,	1.2	80	8	120	÷.	160	÷	200		240

Bramples. What will I Rupee amount to, put out to Compound Interest for 280 years, at 7 per Cent per Annum? Answer. To about 5,24,288 Rupees; out at Compound Interest for 5 years, 153 days-200 years being 19 times the period of doubling, and 5 years, 153 days, over it.

TABLES OF EXCHANGE.

SICCA RUPEES INTO SONAT.

			1.0 4			EEA	1			14 22 1.			
Sicca 1	Rup	e es	Sonau	t R	up	ee s	onautR	qu,	ees	Sicca	R	ıpe	es
R	A	ΓP	K	A	ľ	D P	R	Λ	P	R	A	P	DP
	- -			-	_				_				
10000	<u>, </u>	1	104504	8	0	865	100000		ζ.	95689	10		793
500:0		l	5245	4	U		50000			47841	13		897
4000	1	l	41801	12	9	94	40000			38275	13	•	518
30000)		3135	5	7	i		1		28706	14		138
20000)		2900	1 1	4	973		l		19137			759
1:000) .		10450		2		10090			9568	15	1	379
50 (5 25	3	7					4781 3827	7 9		690 552
, 40 00		l	4150		10		40 0			2870	11		414
3000			3135	ري 1	1	946	3000		i	1913	12		276
2000			2090	0	5	297	2000	1	١.	956	1-1		138
1000			1045 522	8	8 4	649 324	1000 500			478	7		069
501			418	0	3	459		Ì	i	382	12		655
400 300			313	8	2	595			1	287	1	1	211
200			209	0	1	780				191	6		828
100			104	. '	Ū		100	İ		95	11	0	4 4
50			52	4	d	432	50		ì	47	13	6	207
40		1	41	12	9	946				38	4	4	966
30			31	5	7	459	30			28	l 1		721
20			20	14	4	973	20			19	2		483
10			10	7	2	486	10			9	9		241
1 6			5	3	7	243	5	'		4	12		621
4			4		10	595				3	13		897
	3		8	2	3	946				9	13	11	172
1 :			2	1	5	297	2		· A	1	14	7	448
1 1			" 1	0	8	649	1	10			15	_	721
1	112			12	6	486	λ.	12 8			11	_	793
Ì	8			8	4	324				ł	3		862 931
1	4	**		4	- 1	162	1 1	3	.5.		- 1	_	148
	1 3	3.46/2		3	1	622			Ì				966
I	2	3.		2	1	081	!	2		1			483
ļ	1	9		1	0	541		R	g	Ì	. 1		612
L		ô		0	Q B	405 270	1 1		6	1	i		741
1		3		0	3	135		- 1	3	į	1		871
1		2	j	0	2	090		- 1	2	ł	å		9 4
1		1		0	1	045	1		ī	١,	W	- 1	957
1				4	٠,	040	<u> </u>		-1	1		-1	

upee-	15.	рe	r R	ъpе	e		2s. 6	Sd. p	er l	Rop	ee	
D I	£	2	D	F	D	P	£		D	ŀ	D	ľ
500 000 500 125 750 373 916	937: 168: 375: 281: 187: 937: 468: 378: 93: 468: 378: 93: 468: 93: 468: 93: 187: 93: 93: 93: 93: 93: 93: 93: 93: 93: 93		3 (202031110	5 0 5 0 5		12500 625 5000 3750 2500 1250 625 500 375 250 126 62 50 375 250 126	10 0 10 0 10 5 10 7 5 2 11		2 5 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	500 500 525 50 \$25 \$25	,

ALCUTTA.

111	1. p	er F	upee	25. p	er	Ruj	pee		2s. 6d	. pe	r R	uр	ee
3	A	P	D P	R	A	Р	D	P	R	A	P -	D	P
2127 063	10 13	6 3	723 362	100000					80000 40000				
1851	1	O	289	40000				- 1	32000	ĺί	Í		
638	4	9	217	30000				- 1	24000				
425		6	145	20000					16000				
212		3	072	10000				1	8000				
106		1	536	50 00				- [4000				
085	1	8	429	4000				ı	3200				
063	13	3	322	3000				1	2400				
042	8	10	214	2000					1600	•			
021		5	107	1000				i	800 400				
510	10	2	554	500					320				
#08		2	043	400					240			ļ	
306		3	532	300					160			į	
₹04		1	021	200					80		1	ŀ	
102		C	511 255	100					1 40		1		
51		0	404	5 0 4 0					39		1	'	
40		7 2	553	30			ĺ		24		1	1	
30		9	702	20			ŀ		10		1		
20	1 .	4	851	10	l						1		
10	1	6	638	7	8						l	l	
7	1 .	8	426	5	ő						ı	i	
5 2		10	213	2		Çm.			9	2	·	ı	
2	1 .	8	170	9	ō		Ì]] :	9			2
1			128	1	8	1	l]] :				4
1			085	1	0]		li .	12	, -		6
	8	2	043	1	8		l		H	6			8
i	*4	2 1	:021	1	4		1		`	3			4
`\$e	1	4	851	1	3		1		11	2	8		0
	2	8	6 80	1	2				il .	2			Æ
	2	0	511	1	2		l			1		1	2
1	11		340	1	1	4			1	1	0		8
		б	170	I .		8]]		6		4
1	1	8	128	!		6	l	,]]	1	4		8
Į		4	085	1	١.	4	l		11	1	3	1.	2
1	1	2	043	I	١.	2	ı	* 1	1(1	1	ſ	6

SICCA RUPEES INTO SONAT.

s	ICC A	.		S	DNAI	۲.
Rs.	15.	Ps		R.	18.	Ps
10	o	ő	7	10	7	2
9	Ú	ο				
	ł	0		.0	6	5
8	0	0		8	5	7
7	0	1		7	4.	11
6	U	0	*************************************	6	4	3
5	0	0	***************************************	5	3	7
4	0	0	,	4	2	10
3	0	0		3	2	1
2	0	0	****** ********************************	2	1	5
1	0	0	• ••••• • • • • • • • • • • • • • • • •	1	0	8
 -	19	U	> EQUAL TO	-	12	6
	8	0	***************************************	-	8	4
	4	0	***************************************	-	4	2
-	3	0			.3	1
	2	O			2	1
	1	0		-	ì	0
	_	9			-	9
-		6				6
		3				3
-		2		-		2
		1)			1
-			SONAT RUPEES INTO SICCA.			
			SONAL RUPEES INTO SICCA.			
s	ONA!	г.	` \	5	ICG4	
lis.	As.	Ps.		R	18.	Ps.
10	0	0	7	9	9	1
9	0	0		8	9	8
8	0	0		7	10	5
7	0	0		6	١.	1
6	0	0		5	11	5
5	0	0		4	12	6
4	0	0		3	13	2
3	o	lö		2	13	11
15				, 20		
12	0	1		1	14	7
2	0	0		1 ~ .	14	7 3
1	0	0		1 ~ .		3
1	12	0 0		1 ~ .	14 15 11	3 5
1	0 12 8	0 0 0			14 15 11 7	3 5 7
1	0 12 8	0 0 0 0			14 15 11 7 3.	3 5 7 9
1	0 12 8 4 3	0 0 0 0 0	EQUAL TO	1 ~ .	14 15 11 7 3	3 5 7 9
1	0 2 8 4 3 2	0 0 0 0 0			14 15 11 7 3.	3 5 7 9 10
1	0 12 8 4 3	0 0 0 0 0 0 0	EQUAL TO		14 15 11 7 3	3 5 7 9 10 10
1	0 2 8 4 3 2	0 0 0 0 0 0 0 9	EQUAL TO		14 15 11 7 3	3 5 7 9 10 10
1	0 2 8 4 3 2	0 0 0 0 0 0 0 0 0 0 0 0	EQUAL TO		14 15 11 7 3	3 5 7 9 10 10 11 8 5
1	0 2 8 4 3 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EQUAL TO		14 15 11 7 3	3 5 7 9 10 10 11 8 5
1	0 2 8 4 3 2	0 0 0 0 0 0 0 0 0 0 0 0	EQUAL TO		14 15 11 7 3	3 5 7 9 10 10 11 8 5

Compare the relative value of Exchanges between London and Calcutta, computed according to the two modes in use in Calcutta viz. that of assigning a given quantity of Sterling Money to the Sicca Rupee, and that of adding a given ratio of Premium to the value in Sicca Rupees of English Money, calculated at the Exchange of 2s. 6d.

Rate per single Equivalent rate per L	Where the ratio of Rates of premium on the par Exchange. per cent.	Equivalent per Singl	t Rate
2 54 2 564 2 4 4 3 4 4 8 4 4 8 4 7 142 2 4 4 5 5 263 2 4 4 4 6 194 2 1 4 7 142 2 3 4 9 9990 2 3 4 10 917 2 3 11 111 2 2 3 12 149 2 2 4 13 2207 2 2 4 14 285 2 2 15 364 2 1 1 12 18 81 2 1 2 2 2 18 16 504 2 1 3 16 504 2 1 4 18 81 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Rupe 8. D. 2 55 2 44 2 44 2 33 2 2 33 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	70 11 12 184 1 570 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

TABLE No. I.

Expense, Income, or Wages, from 1 to 10 Rupees per Month for a Month of 30 Days, showing the Amount per Day.

SAPAT		=	C)	3	4	2	9	7	8	6	0	_	C1	6	4	2	9	7	8	6	8	=	67	ñ	2	2	92	72	88	63	8
SARG	0.	_	-	=	=	-	-	-	90	=	7	금	등	=	듷	픙	4	-2	5	4	8	.0	4	8	0	4	8	6	4	8	•
_																											_			_	
10	4	, ي	20	0	70	2	0	10	9	•	ů	2	•	тÔ	2	•	כיי	2	•	rO.	2	•	7.3	2	•	щ	=	_	-	×	_
l	굗																														
!	نه	6	~	4	<u>6</u> 7	0	6	1	4	61	0	6	-	4	63	0	6	-	4	C)	0	G	1	4	Ö	0	6	-	4	2	•
6	Æ								9																ಣ						
٠,	1:			_			_																		<u></u>				8		
	12														_		_						_				_		2		
1	o,											_										-	. ,				_				
σo .	Ą	4	00	12	~	70	6	14	61	9	10	14	3	-	=	0	4	8	12	_	70	6	3	C4	9	2	7	6.0	-	=	٦ ا
	R.	0	0	0	_	-	_	_	C)	C)	C)	Ç7	ಣ	က	ಣ	4	4	4	4	c	ů	ů	rO.	9	9	9	9	2	-	-	8
	le.	8	ò	C)	Ξ	8	4		0	ī	4	0	6	9	က	0	8	2	C)	Ξ	8	4	_	2	-	4	0	6	9	ಣ	0
	١.								3																6						
~	1:			_	_				_																rO.						
						_		_	_	<u></u>	-		ω. -	673	-			=	_	_	_	-		_	_	-	2	-	-	<u></u>	_
,																									6						
9	¥	ಣ	9	0	12	•	ಣ	9	6	12	0	က	9	6	12	0	က	9	6	12	0	ಣ	9	0	2	•	ຕ	9	ರಾ	2	٥,
						-			~													4							D		
_	ia:	∞	4	0	8	4	0	8	4	0	œ	4	0	œ	4	0	8	4	0	8	4	0	œ	4	•	œ	4	0	8	4	0
]	cv.	10		0	က	0	c i	Ö	œ	0	က	0	63	9	8	0	က	0	04	10	∞	0	60	0	61	0	œ	2	8	0
50												_	_	_	•	•	~	~	~	~	~	80		~	4	4	4	4	4	4	10
									_																					-	0
																									67						
₩.	₹	C4	7	9	ထ	2	12	14	_	ಣ	rO.	1-	S	Ξ	13	0	C/I	4	ဗ	œ	2	2	7		6.9	N.			Ξ	=	١-
l	괃	•	0	0	0	0	0	0	~	_	~	-	-	_	~	01	C)	C)	C)	C)	Ø	Ø	3	m	ಞ	ಬ	ಣ	ಣ	ಣ	ന	4
	ندا	-	O	Ĝ	4	0	r	- 67	6	4	0	-	01	6	4	0	7	CV	6	4	0	-	CI	6	4	0	-	Cd	6	4	0
00		_	ಣ	4	9	&	6	_	Ø	4	9	_	က	4	9	\$	6	_	Ø	4	0	_	က	4	9	æ	6	=	2	7	0
									0						_	_	_	Ξ	Ξ	Ξ	CN	8	ଋ	C3	C4	04	63	G1	C4	63	e
													Ξ		Ξ	Ξ					_		-						•	=	0
	P																								-				_	_	٦
03	⋖	_	Ø	ೞ	4	Ġ	అ	-	. Φ	6	9	Ξ	2	33	14	•	_	C/I	93	4	49	9		پ	G	=	=	ä	:	~	~
	æ,	Ġ	0	0	0	0	0	0	0	0	0	0	0	0	0	~	_	_	_	-	_	_	_	_	, pag		_	_	_	_	24
	<u> </u>	9	0	-	_	8	a	⇔	60	6	4	2	4	2	D	5	9	0	-	=~	∞ `	C)	œ	က	G	4	2	4		•	۰į
_	7	•	-	_	64	C4	ಣ	က	4	4	Ģ		9	6	-	∞	00	G	6	9	9	=	=	9	2	<u> </u>	3	4	7	9	۱-
<i>e</i>	R.																														_
										_						_	_													3	اء
Days		_	<u>α</u>	673	7	40	9		8	6	2	Ξ	5	=	Ξ	=	Ξ	Ξ	≅,	≝.	<u>a</u>	OI.	ă.	ä	24	či.	Ñ	61	7	N .	ゑし

TABLE No. II.

Expense, Income, or Wages, from 1 to 10 Rupees per Month for a Month of 31 Days, showing the Amount per Day.

R. A. P. R. P. R. A. P. R. P. R. A. P. R. P.
3 4 5 6 7 8 9 10 6 6 7 6 7 8 7 8 9 10 9 9 10 9 9 10 9
3 4 5 6 7 8 9
3 4 5 6 7 8 9 6 0 2 6 0 3 1 6 7 2 6 7 8 9 9 9 7 8 9 9 9 9 7 8 9
3 4 5 6 7 8 9 1.4. P R. A. P. R. B.
3 4 5 6 7 8 9 1. A. P. B. B. B. B
3 4 5 6 7 8 4 P. A. P. R. A. P. <th< th=""></th<>
3 4 5 6 7 8 7 8 7 8 7 8 7 8 9 7 8 9 7 8 9 7 8 9
3 4 5 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 7 8 8 7 8 8 7 8 8 9 9 8 9 9 8 9
23
3 4 B A B A B A B A B A B B A B B A B B A B B A B B A B B A B B A
3 4 5 6 7 7 7 7 7 7 8 9
23
23
23
P ## P ## P ## P ## P ## P ## P
##
24
######################################
##
##############################
##
20 4 . 20 4 20 20 20 20 20 20 20 20 20 20 20 20 20
20 4
20 4 . 24 20 20 20 20 20 20 20 20 20 20 20 20 20
20 4 . 2 4 2 2 2 2 2 2 2 2 2 4 4 4 4 4 5 2 2 3 4 2 2 2 2 2 2 2 3 4 4 4 4 4 4 4 4
400000000
#8000000000000000000000000000000000000
F-00 888888477700000
90 4-884667895-88450-8844997885-884
K 000000000000000000000000000000000000
5.00000-1-1-0000000000000000000000000000
- 40 mmm44500077500000000- mmm4450
40 -www.400rea0-ww.400rea0-ww.400rea0

THE BENGAL ALMANAC

Part IV.

LIST OF

Sovereigns of Europe,

GOVERNORS GENERAL, COMMANDERS-IN-CHIEF, JUDGES, SHERIFFS, AND THEIR DEPUTIES, TABLES OF PRECEDENCE,

&c. &c. &c.

Sovereigns of Europe.

France, &c.	8, 19,	1808 1826 1792 797
France, &c.	8, 19, 1, 16, 5, 13	1830 1808 1826 1792 797 1518 1108
Spain	19, 16, 5, 13	1808 1826 1792 797 15 8 1108
Portugal	1, 16, 5, 13	1826 1792 797 15 8 1108
Russia	16, 5, 13	1792 797 15 8
Austria	16, 5, 13	79 7 15 8 100 8
Prussia	16, 5, 13	79 7 15 8 100 8
Sweden and Norway. Charles XIV Jan. 26, 1764 Feb. Denmark Frederick VI Jan. 28, 1768 Var. Netherlands William Aug. 20, 772 May Turkey Mahmoud H July 20, 1785 July Ionian Islands Notonio Comuto	5, 13 15	15.8
Denmark Frederick VI Jan. 28, 1768 Mar. Netherlands William Aug. 20, 772 May Turkey Mahmoud II July 20, 1785 July Ionian Islands Intonio Comuto	13 15	10.08
NetherlandsWilliamAug. 20, 772 May TurkeyMahmoud HJuly 20, 1785 July Ionian IslandsIntonio Comuto	15	
Turkey	1 .	
Ionian Islands Intonio Comuto	,	1808
		1804
Lombardy and Venice (Francis II)		
	13.	1821
Naples and Sicily Francis J Joseph. April 19, 1777 Feb.	4.	
		1829
Tuscany Leopold 11 Oct. 3, 1797	,	10.00
Parma Maria Louisa Dec. 12, 1791		
Modena		
Lucca Charles Louis Dec. 23, 1799		
GERMANY.		
Hanover (King of Gt. Br)		
Bohemia Emp. of Austria)		
Brandenburgh King of Prussia Dev. 27, 1755		
Saxony Anthony		
Bavaria Louis Charles . Aug. 25, 1786		•
Wirtemburgh William S pt. 27, 1781		
Baden Chasles Leopold Aug. 29, 1790 Mar.	30.	1830
Hesse Cassel Wiltam II July 23, 1777	,	
Hesse Darmstadt Louis XI Dec. 26, 1777		
Holstein King of Denmk		
Luxemburgh King of N thd.)		
Brunswick Nie iom April 25, 1806		
Mecklenburgh George V. Aug. 12, 1779		
Nassau William George June 14, 1792		
Saxe Weimar Charles Frederick Feb. 2, 1783		

[LXVI]

KINGS AND QUEENS OF ENGLAND,

FROM THE CONQUEST.

	F 100	MTHECON	QUEST.	
Names	Born When A D Began to re	rign Keigne Pign Y M.		Buried at
William I	1027 1066, Oct.	14 20 11	Sept. 9, 1087	Caen, Normand
William II	1057 1087, Sept.	9 12 11	Aug. 2, 1100	Winchester
Henry I	1068 1100, Aug.	2 35 4	Dec. 1, 1135	Reading
Stephen	1105 1135, Dec.	1 18 11	Oct. 25, 1154	Feversham
	The So	axon Line	Restored.	
	[1138 [1151, Oct.	25 34 8		Fontevrault
	1156 1189, July	6 9 9		Fontevrault
John	1165 1199, April	6 17 6	Oct. 19, 1216	Worcester
	1207 1216, Oct.	1		Westminster
	1239 1272, Nov.	16 34 8		Westminster
	1284 1307, July	7 19 7		Gloucester
	1312 1327, Jan.			Westminster
Richard II	1366 1377, June	21 22 3	Sept. 29, 1399	Westminster
	T'he I	Line of L	ancaster.	
Henry IV	11367 1399, Sept.	29 13 6	[March 20, 1413	3 ^anterbury
Нешу V	1389 1413, Mar.	20 9 5	Aug. 31, 142	2 Westminster
Henry VI	1 1421 1422, Aug.	31 38 6	March 4, 146	L Windsor
	77	e Line of	York.	
	11442 1461, Mar.			3 Windsor
Edward V	1471 1483, April	9 0 2		3 Unknown
Richard III	1 1442 1488, June	22 2 2	Aug. 22, 148	5 Leicester
	The	e Families		
Henry VII	[1456 1485, Aug		April 22, 150	
Henry VIII	l 1492 1509, April	22 37 9		7 Windsor
Edward VI	1537 1547, Jan.	28 6 5		3 Westminster
M'ary	1516 1553, July	6 5 4	Nov. 17, 158	8 Westminster
Elizabeth	1533 1558, Nov.	17 14 4	March 24, 160	3 Westminster
	The Uni	on of the	Two Crowns.	
James 1	I11566 1 603, Mar.	24 22 0	March 27, 162	5 Westminster
Chailes 1	1 1600 1625. Mar.	27 23 10		9 Windsor
	1 1630 1649, Jan.			5 Westminster
	1 1633 1655, Feb.	0 4 0	Feb. 13, 168	9 Paris
	1 1662 1689, Feb.	18 5 10		Westminster
William II	I 1650 1689, Feb.	13 13 1	March 8, 170	2 Westminster
	· ·	-	wo Kingdoms.	
Anne	1665 1702, Mar.	8(12,: 5		
George :	I 1660 1714, Ang.		June 11, 172	
George I	I 1683 1727, June	11 33 4	Oct. 25, 176	1 Westminster
George II	I 1738 1760, Oct.	25 59 3		Windsor
	V 1762 1820, Jan.			Windsor
William IV	VI 1765 I 1830, June	26	i	1

Sobereigns of Burope.

GREAT-BRITAIN.
WILLIAM IV, King of the United Kingdom of Great Britain and Ireland, and King of Hanover, born Aug. 21, 1765. Succeeded his brother, George 1V, June 26, 1830. Married, July 11, 1818. fo Adelaide, sister of the duke of Saxe-Meiningen, born Aug. 13, 1792.

BROTHERS AND SISTERS OF THE KING.

1 Augusta Sophia, Nov. 8, 1768.

2. Elizabeth, May 22, 1770, married April 7, 1818, to Frederick Joseph Lewis, Landgrave of Hesse Hombourg, born July 30, 1769.

who died April 2, 1829

3 Ernest Augustus, Duke of Cumberland, June 5, 1771, married May 29, 1815. Frederica Sophia Carolina, sister of the Duke of Mecklenburgh Sticlitz, and widow of Fred. William, Prince of Solms-Braunfels, born March 20, 1778. Issue: George Frederick, May **2**7, 1819.

4. Augustus Frederick, Duke of Sussex, Jan. 27, 1773.

5. Adolphus Frederick, Duke of Cambridge, Feb. 24, 1774, married, May 7, 1818, to Augusta Wilhelmina Louisa, niece of the Landgrave of Hesse, born July 25, 1797, Issue: George William, March 26, 1819, and Augusta Caroline, July 19, 1822.

6. Mary, Duchess of Gloucester, April 25, 1776.

7. Sophia, Nov. 3, 1777.

NIECE OF THE KING.

Alexandrina Victoria (daughter of the late Edward Duke of Kent. by Victoria Maria Louisa, Princess Dowager of Leiningen, sister of the Duke of Saxe-Coburg,) born May 24, 1819.

NEPHEW-IN-LAW OF THE KING.

Leopold George Frederick, King of Belgium:

COUSINS OF THE KING, (ISSUE OF THE LATE DUKE OF GLOUCESTER.)

Sophia Matilda, born May 23, 1773.

William Frederick, Duke of Gloucester, born Jan. 15, 1776: married July 22, 1816, to his cousin, the Princess Mary.

of Bavaria.

Austria.

FRANCIS II. Emperor of Austria, King of Hungary, Bohemia, Lombardy, and Venuce, and President of the German Confederation, born Feb. 12, 1768. succeeded his father Leopold 11. July 7, 1792; married 1. Jan. 6, 1768, Princess Elizabeth of Whiemburg, who died 1790.

11. August 14, 1790, MARIA TERESA, daughter of Ferdinand

IV. king of Sicily, who died April 13, 1807; Issue:1. Maria Louisa, Grand Duchess of Parina.

2. Ferdinand, King of Hungary and Prince Royal of the Hereditary States of Austria, April 19, 1793

3. Maria Carolina, (Princess of Salerno,) March 1, 1798.
4. Carolina Ferdmanda, April 8 1801; marned Oct. 7, 1819, to
Frederick, Prince Regent of Saxony.
5. Francis Charles Joseph, Dec. 7, 1802.

6. Mary Ann Frances, June 8, 1804.

III. Jan. 9, 1808, MARIA LOUISA BEATRIX, daughter of his un-cle Francis, Duke of Modena, who died April 7, 1816.

1V. Nov. 10, 1816, CAROLINE AUGUSTA, daughter of the King

ARCHDUKES .- PRINCES OF THE BLOOD.

Charles, Palatine and Viceroy of Bohemia, born Sept. 5, 1771. Joseph, Palatine and Lieut, of Hungary, born March 9, 17/6. Antony, Grand Waster of the Teutonic order, born Aug. 3., 1779. John, born January 10, 1782. Louis, born December 13, 1784.

Rodolph, Cardinal and Archbishop of Olmutz, born Jan. 8, 1788.

Germany.

(Confederated Independent States.)

BOHEMIA, 4*.

FRANCIS II. King of Bohemia, (Emperor of Austria.)

BRANDENBURGH, 4.

FREDERICK WILLIAM III. Margrave of Brandenburgh, (King of Prussia.) SAXONY, 4.

ANTHONY, King of Saxonv, born 27th, Dec. 1755, succeeded

his brother Frederick, May 12, 1827.

Joint Regent. Prince Frederick, nephew of the King, born May 18, 1797, married to the Archduchess Caroline of Austria.

BAVARIA. 4.

LOUIS CHARLES, King of Bavaria, born August 25, 1786, married October 12, 1810, Theresa, daughter of Frederick Duke of Heldenburg Hausen, Issue:

1. Maximilian, November 28, 1811.
2. Matilda, August 30, 1813.

* The number denotes the votes each state has in the Diet.

3. Otho, June 1, 1815.

- Leopold, March 14, 1821.
 Adeline. March 19, 1823.
- 6. Hildegarde, June 10, 1825
- Alexandrina, August 26, 1826.
 Albert, July 19, 1828
- HANOVER, 4.

WILLIAM IV King of Hanover, (King of Great Britain) Viceroy, His Royal Highness, Adolphus Frederick, Duke of Cambridge.

WIRTEMBERG, 4.

WILLIAM, King of Wirtemberg, Duke of Suabia and Teek, born Sept. 27, 1781; married 1, January 24, 1816, Catharine, sister of the Emperor of Russia, and widow of the Duke of Oldenbourg; born May 21, 1788; died January 9, 1819; Issue:-

 Maria Charlotte, October 30, 1816.
 Sophia, June 17, 1818.
 April 15, 1820, Paulma, daughter of his uncle Duke Alexander, born Sept. 11, 1800, Issue: -3. Catherine, August 24, 1821.

4. Charles, Prince Royal, March 6, 1823.

5. Augusta, October 14, 1826.

BADEN. 3.

CHARLES LEOPOLD, Grand Duke of Baden, born Aug. 26, 1790. Succeeded his brother, Louis William, March 30, 1830 married July 25, 1810, to Sophia, daughter of Gustavus IV, ex-king of Sweden; Issue :-

1. Alexanderina, horn Dec. 6, 1820.

2. Lowis, Aug. 15, 1824.

3. Frederick, Sep. 9, 1826.

4. William, Dec. 18, 1829.

HESSE CASSEL, 3.

WILLIAM II. Grand Duke of Hesse, born July 23, 1777, married Feb. 13, 1797, AUGUSTA, daughter of William 11. King of

Prussia; Issue:— 1. Caroline, born July 29, 1799. 2. Frederick, August 20, 1802.

3. Maria, (Duchess of Saxe Meiningen) September 6, 1804.

HESSE DARMSTADT, 3.

LOUIS II. Grand Duke of Hesse Darmstadt, born Dec. 26, 1777, succeeded his father, Lowis X. April, 1830, married June 19, 1804. WILHELMINA LOUISA, sister of the Grand Duke of Baden; Is sue :-

Lomis, born June 19, 1806.

2. Charles, April 23. 1809. 3. Alexander, July 15, 1823.

4. Maximilian, Aug. 8, 1824.

HOLSTEIN, 3.

FREDERICK VI. Grand Duke of Holstein, (King of Denmark.)

LUXEMBERG, 3.

WILLIAM FREDERICK, Grand Duke of Luxemberg. (King of the Netherlands.)

BRUNSWICK, 3.

WILLIAM, Prince Regent of Brunswick and Lunenburgh, born April 25, 1866, Appointed on the emig ati n of his brother Duke Char es, Septembe, 1830.

MECKLENBURGH, 3.

GEORGE V, Duke of Mecklenburgh Strelitz, born Aug. 12, 1779, married Aug. 12, 1817, Mary Wilhelmina, niece of the Elector of Hesse Cassel ; Issue :-

 Louisa, May 21, 1818.
 George, October 17, 1819. 3. Caroline Charlotte, January 10, 1821.

4. Ernest Adolphus, January 11, 1824.

NASSAU, 2.

WILLIAM GEORGE, Duke of Nassau, born June 14, 1792 married June 24, 1813, CHARLOTTE LOUISA, daughter of the Duke of Saxe Hildbourghausen, who died March, 1825; Issue: -

I. Teresa, August 17, 1815.

Adolphus, Hereditary Prince, July 24, 1817.
 Maurice, Nov. 21, 1820.
 William, Aug. 12, 1823.

5. Mary, January 29, 1825.

SAXE WEIMAR, 2.

CHARLES FREDERICK, Grand Duke of Saxe Weimar, and Head of the House of Saxe, born Feb. 2. 1783, married August 3. 1804, to Maria, sister of the emperor of Russia; Issue:—Maria, Feb. 3, 1808.

Augusta, September 30, 1811. Charles, June 24, 1818.

Russia.

NICHOLAS. Emperor of all the Russias, and King of Poland, born July 6, 1796. married July 13, 1817. ALEXANDRA, (formerly CHARLOTTE,) daughter of the King of Prussia, born July 13, 1798; Issue :-

1. Alexander, April 29. 1818.

Mary, August 18, 1819.
 Olga, September 11, 1822.
 Alexandra, June 24, 1825.

5. Constantine, September 21, 1827.

PRINCES OF THE BLOOD.

Maria, Princess of Saxe Weimer, February 16, 1786.
Ann, Princess of Orange, January 18, 1795.
Michael, February 9, 1798, married February 20, 1824, Pauline, niece of the King of Wirtemberg, born January 9, 1807.

Prussia.

FREDERICK WILLIAM 1(1, King of Prussia, Margrave of Brandenburgh, and Sovereign Doke of Sitesia, K. G. born August 3, 1770, married December 14, 1793. Louisa Augusta, Princess of Mecklenburgh Smelitz, who died July 3, 4810, Issue:—
1. Fr derick William, Prince Royal, October 15, 1795, married

November, 29, 1823, Louisa, sister of the King of Bavaria.

2. William Louis, March 22, 1797.

3. Charlotte E apress of Russia), July 13, 1798.

4. Charles, June 29, 1801. 5. Alexandrina, Fabruary 23, 1803, married September 24, 1820. to Prince Frederic of Mecklenburgh Schwerin.

6. Louisa, February 1, 1808, wife of Prince Fredrick of Orange.

7. Albert, October 4, 1869.

France.

LOUIS PHILLIPPE, King of the French, born Oct. 6, 1773, elected King on the decontion of Chanes X. August 7, 1830, married Nov. 25, 1809, Maria Amelia sister of the King of Sicily, born April 26, 1782; Issue:—Ferdinand Duc de Chartres, September 3, 1810 .- Louisa, Duchesse d'Oriéans, April 3, 1812 .- Mary, Duchesse de Valois, April 12, 1813.—Louis Cha., Duc de Nemours, October 25, 1814.—Clementina, June 3, 1817.—Francis, Due de Joinville, August 14, 1818.—Henry, Due de Aumale, June 16, 1822, and Anthomo, Prince of Conde, July 31, 1824.

The ex-King, Charles X. was born Oct. 9, 1757, married Nov.

6, 1773, MARIA TERESA, sister to the King of Sardima, who died at Gratz, in Hungary, June 2, 1805; Issue: Louis Antonio Duc d'Angou-lème, both Aug 6, 1775, married June 10, 1799, to Maria Teresa, daughter of Louis XVI, both December 19, 1778.

Spain.

FERDINAND VII, King of Spain and the Indies, born Oct. 14, 1784, succeeded to the thron on the abdication of his father. Marca 19, 1808, martied I. September 29, 1816, to Isabella Maria, Inlama of Portugal, born May 11, 1797; and December 26, 1818. 11, Maria Josephina, niece of the King of Saxony, died May 1829. 111. Dec, 4, 1829 MARIA CHRISTINA, second sister of the King of Naples, born April 27, 1806, ; Issue: —

Maria Ysabella, Oct. 1830.

PRINCES OF THE BLOOD.

Don Charles Isidor, Infant of Snam, born March 29, 1798. married September 29, 1816, to Maria Frances, Infanta of Portugal, Issue :- Charles Louis, January 31, 1818, John Charles, May 15, 1822; Ferdinand, October 13, 1824.

Don Francis de Paula, Infant, born March 10, 1794, married June 12, 1819, Louisa Charlotte, eldest sister of the King of Naples. (Issue: Isabella, May 18, 1821; Francis, May 13, 1822; Henry, April 17, 1823; Louisa, June 12, 1024; Edward, April 4, 1826. Josephine, May 25, 1827.

Vortugal.

MARIA DE GLORIA, Queen of the United Kingdom of Portugal and Algarve, born April 14, 1819. Attained the throne by the abdication of her father, Pedro D'Alcantara, (Ex-Emperor of Brazil,) son of the late King, May 2, 1826.

Sweden.

CHARLES XIV. (formerly Marshal Bernadotte,) King of Sweden and Norway, born January 26, 1764; elected Crown Prince of Sweden, Aug. 21, 1810, succeeded to the throne on the death of Charles XIII, February 5, 1818, married August 16, 1798, Eugenie Bernardhine de Clary, born November 8, 1781; Issue:—Joseph Francis Oscar, Crown Prince, born July 4, 1799, married June 3, 1823, to Princes Josephine of Leuchtenberg, born March 14, 1807; Issue:—Charles Duke of Scania, May 3, 1826; Gustavu, Duke of Upland, June 18, 1827; Oscar, Duke of Ostrogotuea, Jan. 21, 1829.

Denmark.

FREDERICK VI. King of Denmark, Duke of Pomerania, K. G. born January 28, 1768, married July 31, 1790, SOPHIA FREDERICA. niece of the Elector of Hesse Cassel, born October 28, 1767, Issue:

I. Caroline, October 28, 1793. 2. Wilhelmina, January 17, 1808.

Crown Prince, Prince Christian Frederick, his cousin, born September 18, 1786, married I, February 18, 1806, Charlotte Frederica, Princess of Mecklenburgh. (Issue:—Frederick, October 6. 1808.) II, May 22, 1815, Caroline Amelia, daughter of the Duke of Holstein Augustenburg, born June 28, 1796.

Netherlands.

WILLIAM, King of the Netherlands, Prince of Orange-Nassau and Grand Duke of Luxemburg, K. G., born August 24, 1772. married, October 1, 1791, WILHELMINA, sister of the King of Prussia, born November 18, 1774, Issue:—

1. William, Prince Royal (a Gen. in the British service,) December 6, 1792, married February 21, 1816, Ann, sister of the Emp. of Russia. Issue: William, February 19, 1817; Alexander, August 1818; Frederick, June 13, 1820; and Sophia, April 8, 1824.
 Frederick, February 28, 1797, matried May 21, 1825, Louisa,

8. 1. 3

third daughter of the King of Prussia. 3. Marianna, May 19, 1809.

Switzerland.

(Confederation of twenty-two Independent Cantons.) LANDAMAN M. Emanuel Frederic Fischer Avoyer of Berne.

Ftalian States.

LOMBARDY AND VENICE.

FRANCIS II. King of Lombardy and Venice, (Emperor of Austria.)

SARDINIA.

CHARLES AMADEUS, King of Sardinia, Duke of Savoy. Piedmont, and Genoa, born August 16, 1800, succeeded his uncle, Charles Felix, May, 1831, married Sept. 3), 1317, THERESA, sister of the Grand Duke of Tuscany : Issue.

1. Victor Emmanuel, March 14, 1820.

2. Ferdinand, Nov. 15, 1822.

NAPLES AND SICILY.

FERDINAND II, King of Naples and the Sicilies, born Jan-12, 1810. Succeeded his father Francis, Nov. 8, 1830.

ROME.

GEORGE XVI, (Maurice Cappellari) Sovoreign Pontiff, born September 18, 1765, elected Cardinal March 25, 1825, elected Pope February 1831.

TUSCANY.

LEOPOLD II, Grand Duke of Tuscany (nephew of the Emperor of Austria), born October 3, 1797, married November 16, 1817, Maria Anne, niece of the King of Saxony, born November 15, 1799; Issue :-

I. Caroline, November 19, 1822.

Augusta, April 1, 1825.
 Mary, January 9, 1827.

PARMA.

MARIA LOUISA, Grand Duchess of Parma, Piacenza, and Guastella, (daughter of the Emperor of Austria,) born December 12, 1791, married April 2, 1810, to Napoleon Bonaparte; Issue:—

1. Francis Joseph Charles Napoleon, Duke of Reichstadt, born

March 20, 1811.

MODENA.

FRANCIS IV, Duke of Modena, Massa, Regio, and Mirandolo, (cousin of the Emperor of Austria,) born October 6, 1779, married June 20, 1812, MARIA BEATRICE, daughter of Victor Emanuel, late King of Sardinia. Issue :-

Paeresa, July 14, 1817.
 Francis, June 1, 1819.
 Ferdinand, July 21, 1821.

4. Maria Beatrice, February 13, 1824.

LUCCA.

CHARLES LOUIS, Duke of Lucca, born December 23, 1799, married June 16, 1819, MARIA THERESA, Princess of Sardinia; Issue :-

1. Ferdinand, January 14, 1823.

Curkey.

MAH MOUD II, Grand Signior and Sultan of the Ottoman Empire, born July 20, 1785, called to the throne on the deposition of his uncle, Selim III. July 28, 1808; Issue;—

1. Abdul Medschid, April 20, 1823, and several daughters.

Fonian Isles.

PRINCE ANTONIO COMUTO, President of the Ionian Republic, succeeded in 1804, on the death of Prince Theoric.

Lord Commissioner, Sir Frederick Adam.

United States of America.

President, Andrew Jackson, inaugurated March 4, 1829.
Vice-President, John C. Calhoun.
Secretary of State, Henry Clay.
Secretary of the Treasury. Richard Rush.
Secretary at War, —— Porter.
Secretary of the Navy, Samuel Southard.
Attorney General, William Wirt.

GOVERNORS OF THE SEVERAL STATES.

Maine. William King.

New Hampshire, Samuel Bell. Massachusetts, Levi Lincoln.

Rhode Island, William C. Gibbs.

Connecticut, Oliver Wolcott.

Vermont, Richard Skinner.

New York, Martin Van Bruen.

New Jersey, Isaac H. Williamson.

Pennsylvania, Joseph Heister.

Delaware, Joseph Haslett.

Maryland, Samuel Stevens.

Virginia, James Pleasants.

North Carolina, Gabr. Holmes.

South Carolina, John L. Wilson.

Georgia, John Clarke.

Kentucky, John Adair.

Tennessee William Carroll.

Ohio, Jeremiah Marrow.

Louisiana, Thomas B. Robertson.

Mississippi. Walter Leake.

Indiana, Will. Hendricks.

Illinois Edward Coles.

Alabama, Israel Pickens.

Missouri, Alexander M'Neir.

Native Governments.

KING OF THE SIKHS.

His Highness, Maha Raja RANAJIT SINH, King of the Seikhs.

Hs dominions comprise Lahore. Cabul, the Punjab Cashmere, Peshawour, Moultan, part of Sind, &c; he is the son of Maha Sinh and about fifty-two years of age; has three sons, viz. Khenga Sinh, Shair Sinh, and Tara Sinh; but the two latter are not recognised

by him as such.

The Government of the Seikhs had been formerly divided among a number of petty independent chieftains under the Khálsá or commonwealth, "to the established rules and laws of which, as fixed by GURU GOVIND, it was their moral and religious duty to conform." The ancestors of RANAJIT SINH had been in possession of but a few villages, until his father, by feudatory depredations, and the conquest of Lahore, laid the foundation of the present considerable power of his son, who has now subdued almost all the petty Seikh chiefs.

KING OF OUDE.

His Majesty, ABU NASEER KUTUBUDDIN SOLIMAN JAH SULTANE ADAL NOWSHEREWAN ZEMAN PADSHAH, King of Oude. Succeeded his father on the 9th October, 1827, and is about twenty-five years of age; has two sons, Minzas Kaiwan Jah and Fareboun Bukht; is the son of Gaziuddin Hyder Padshah, the son of Newab Saar dut Ally, the brother of Asoph-Ud-dowla, the son of Suja-ud-dowla, the son of Monsoor Ally Khan, otherwise called Vizier Sefdar Jung, the nephew and son-in-law of Saddut Khan.

The family of the princes of Oude are descended from Meer Mahammed Ameen, a nobleman of Persia, who, like many others, who took refuge in the neighbouring countries, during the great revolution of their country, in consequence of the ambition of Nadir Shah, who rebelled in 1732, fled to India in the reign of Behadous Shah, and was received into the Imperial service, under the name of Saadut Khan. He was appointed to the Government of Oude in 1719 on the accession of Mehamed Shah to the throne of Dolhi. He had no son, and was, therefore, succeeded by his nephew and son-in-law. On the death of Asoph-Ud-dowla without any male issue, his spurious son. Vizier Ally, assumed the reins of government, but his illegitimacy being discovered, he was, after a reign of four months deposed, and Saadut Ally, the brother of Asoph Ud-dowla, ascended the mushud on the 21st of January, 1798. In 1819, Shah Zemin relinquished the title of Newab, and assumed that of King.

KING OF NEPAL.

Maharaja Raj Rajendra Vikrim Sah, King of Nepal, succeeded his father at the early age of two years; is now sixteen and a half years old; has an infant son born last year; is the son of Girivan Juddha Vikram Sah, the son of Phitawi Pal Sah, the successor of Run Bahadur, the son of Purthi Narrain, the Goorkhali wonqueror of Nepaul, who subdued it in 1768.

The death of the present Rajah's father is one of those, which Princes whose caprice is the law, have met with. Girivan Juddha Vikham Sah having caused a pagoda, like that of Juggernath, to be erected, ordered similar obedience to be paid to it. This excited disatisfaction amongst his people; and one of his brothers took advantage of this opportunity of revenging the death of another brother, who had been put to death by the eradication of his eyes, by order of the Rajah. He accordingly went to the Court, and pretending to remonstrate with him on the injustice of his late order, struck him with his sabre. He was, however, immediately killed by the Causy Bhimsen, who was present, and the infant prince was placed on the Mushud. On the night of the same day, three hundred persons, on whom any suspicion fell, were, it is supposed, put to death by the Causy's order. Nepal is tributary to China from the year 1792.

NIZAM OF HYDRABAD.

His Highness Nawab Asoph Jah Moozuffter-ul-moonalik Meen Furko den Ali Khan Bahaddor huten Jung. Nizum of Hydrabad. Ascended the Musund on the 24th of May, 1829; is the successor of Asof Jah Jah Behaddor; the successor of Secundent Jah the eldest son of Nizam Ali Khan, the younger bother of Salabit Jung, the successor of Mozuffter Jung, the nephew of Nasur Jung, the second son of Nizam-ul-moolk, who obtained the Soubadary of the Decean in 1717, in the reign of Rufflee-ul-Diriet.

Before the formation of a treaty of perpetual alliance with the Eng ish, on the 12th October, 1800, the subadary of the Deccan had suffered continual disturbance. When Asoph Jah Nizam-ul-moolk returned from Delhi, in 1740, whither he had been called to repel the invasion of Nadir Shah; he fought in 1741, his son Nizam-ul-dowla, whom he had appointed his regent, and who had reb field against him. Nizam-ul-moolk died in 1748, from which time, to the year 1800, a period of 52 years, four princes had ascended the Musinud, and were successively assassinated. Muzuffer Jung was grandson to Nizam-ul-moolk Nizam-uli made Hydiabad his capital.

RAJAH OF GWALIOR,

His Highness, Maharajah Janko Rao Scindia, Rajah of Gwa'ior, Succeeded to the Scindia Government on the 18th June, 1827, is now fourteen years of age; was elected by Baiza Bai, the widow of Dowlet Rao Scindia; the nephew of Madhajes Scindia, the son of Ranojee Scindia.

The family of Scindia are Sudras, of the tribe of Kumbhee, or cultivators Ranojoe was employed by Peishwa Bajerow, as the bearer of his slippers, from which situation he rose to eminence; and when Bajerow succeeded his father, Biswanath Row, in the office of Peishwa, in May, 1720; came into Malwa in 1731; Ranojoe as Marhatta chietain of the first rank So that the Sovereign authority of the Scindia family caused have existed more than between a hundred and one hundred and ten years.

RAJAH OF BHURTPORE,

His Highness. Maharajah Barwent Sing, Rajah of Bhurtpore, succeeded his father in August, 1824; was displaced by one of his

cousins, DURJUN SAL, in March, 1825, but reinstated by the British Government, on the 19th of January, 1826; is yet a minor in age; the son of Bulder Sinh, the second brother of Ranadhar Sinh the eldest of the four sons of Runjur Sinh, the son of Kairy Sinh, the nother of Runjur Sinh, the brother of Jawahur Sinh, the son of Sooraj

MULL, the founder or the principality, killed in 1763.

The settlement of the Jauts, (of which tribe the Rajah of Bhurtpore is.) in the Dooab of the Ganges and Jumna, is doed in 1700, when they migrated from the banks of the Indus. During Aurengzebe's last march towards the Deccan, Churamin, the Jaut, piliaged the baggage of the Army, and with part of the spoil erected the tortess of Bhurtpore. The present prince, like many of his predecessors, is not legitimately descended. When a Rajah has no son, he purchases females, and the boy regotten on any of them, is adopted by the Rajah and the Paut Ranee

RAJAH OF KOTAH.

His Highness, Maharaja BI HEN SINH, Rajah of Kotah. The son of Kishour Rao, the son of Maha Rao Omio Sinh.

RAJAH OF INDOOR.

His Highness, Vaharaja Moulhur Rao Holkar, Rajah of Indoor, succeeded his tather in 1811, immediately after his death; is now 24 years of age; the son of Jeswon's Rao Holkar, the brother of Casi Rao, the eldest of the four sons of Tukajer Holkar, a chief who was elected to the Government of the Holkar state by Aullia Bai, otherwise cailed Alia Bayr on the death of her son Mallee Row.

The Holkar tamily are of the Dhoongur or shepherd tribe. The derivation of the name Holkar, or, more properly. Hulkur, is from Hula village, and Kur, an inhabitant. MOULHAR RAO I. was the first prince of the Holkar family; and the time when he obtained any local authority was in 1728; the district of Indore was assigned to him in 1733. He had only one son, Kundi Row, who died in 1754, many years previous to his father's death, and left one only son Mallee Row. He slso died after a reign of nine months after the death of MOULHAR ROW. The original family being thus extinct. AHLLIVA BAT elected TUKAIEL HOLKAR to the principality. He had four sons, CASI ROW and MOULHAR ROW by his wife, and Jeswont Row and Riojee by his mistress.

RAJAH OF JOYNAGAR OR JYEPOOR.

His Highness, Maharaja Sewai Sinh, Rajah of Joynagar, of Jyes poor, is the son of Jagat Sinh, the son of Pratap Sinh, the son of Madho Sinh, the son of Ram Sinh, the son of Sewai Jysinh, who lived in the time of Mehamed Shah.

RAJAH OF JOUDHPOOR OR MARWAR.

His Highness, Maharaja MAUN SINH, Rajah of Joudhpoor or Marwar is a distant relation of BHIM SINH. The earliest Rajah of this country on record was Maharaja Jeswont Sinh, who having died near Cabul. in 1581, Aurungzebe, one of whose best generals the Maharaja was, gave orders forcibly to convert his children. The family were thus compelled to take refuge in the hills and woods, and on the death of Aurungzebe, regained their former possession. April Sinh, the grandson of Jeswont Sinh, having renefied. The Rajah of Joudhpoor is or the tribe of Rhattore Rajpoots.

RAJAH OF BOGHELKUND,

His Highness Maharaja BLWANATH SINH, Rajah of Bogheikund. The principality of Bogheicund is perhaps the most ancient Hindu dynasty now existing in India.

RAJAH OF BHOONDEE.

His Highness Rao Rajah RAN SUNI, Rajah of Bhoondee. The Bhoondee Rajah is of the Hara tribe. "During the retreat of Colonel Monson, in 1804, the Bhoondee Rajah greatly assisted him in his distress; and his court has been uniformly friendly to the English; yet, at the peace of 1805, he was abandoned by the Government to the vengeance of the Mahrattas." Hamilton, page 173.

RAJAH OF OUDEYPORE.

His Highness, Rana Bum Sinn, Rajah or Ondeypore; has a son, Prince Jawan Sinn.

The family of the princes of Ondeypore, belong to the Sesodya tribe of Rajpoots, which is considered the most noble of all the Rajpoot tribes. The family is also regarded highly by the Mohamedans, in consequence of a tradition, that he is descended, in the temale time, from the coefficient Monshirvan, who was King of Persia at the birth of Mohamed, and thus to have in that line a common origin with the descendents of Hossein, the son of Ali,

RAJAH OF BIKANERE.

His Highness, Maharaj RATTEN SINH, Rajah of Bikanere, the son of SURAT SINH.

The country of Bikanere is governed by the Rhattore Rajpoots, but the cultivators are mostly Jants.

NEWAB OF THE CARNATIC.

His Highness, Prince AZEEM JAH Bahadoor, Naibi-Mooktar Newab of the Carnatic.

LXXX]

GOVERNORS GENERAL IN BENGAL.

Alexander Dawson, 18 July, 1749
William Fytche 6 July, 1752
Røger Drake 10 Aug. 1752
Colonel Robert Clive, 27 June 1758
J. Z. Holwell, 28 Jan. 1760
Henry Vansittart, 27 July, 1760
John Spencer, 3 Dec. 1764
Lord Clive, 3 May, 1765
Harry Verelst, 29 Jan. 1767
John Cartier, 20 Dec. 1769
Warren Hastings,
Marquis Cornwallis, 12 Sept. 1786
Sir John Shore, 28 Oct. 1793
Sir Alured Clarke, 6 Apr. 1798
Marquis Weilesley, 17 May, 1798
Marquis Cornwallis, 30 July, 1805
Sir Geo. Hilaro Barlow, 10 Oct. 1805
Earl of Minto, 31 July, 1807
Marquis of Hastings, 4 Oct. 1813
John Adam, 13 Jan. 1823
Lord Amherst, 1 Aug. 1823
Lord William Cavendish Bentinck, 4 July, 1828
· · · · · · · · · · · · · · · · · · ·
*
JUDGES OF THE SUPREME COUR
· · · · · · · · · · · · · · · · · · ·
CHIEF JUSTICES,
Sir Elijah Impey. Knight 1774
Sir Robert Chambers, Knight 1791
Sir John Anstruther, Bart 1798
Sir Henry Russell, Bart 1806
Sir R. H. Blosset, Knight 1813
Circli Stanton Bullon Enight
Sir Christopher Puller Minghianne 1024

Sir Christopher Puller Knight,..... Sir Charles Edward Grey. Knight, Sir Charles Edward Grey. Knight,..... Sir William Oldnall Russel, Knight,.....

1825 1832

[LXXXI]

PUISNE JUDGES.

Sir Robert Chambers, Knight, Mr. S. C. Le Maitre, Mr. Hyde, Sir William Jones, Knight, Sir William Dunkin, Knight, Sir James Watson, Knight, Sir Henry Russell, Knight. Sir William Burroughs, Bart, Sir John Royds, Knight, Sir F. Macnaghten, Knight, Sir Antony Buller, Knight, Sir John Franks, Knight, Sir Ledward Ryan, Knight,		1774 1774 1774 1783 1791 1793 1796 1806 1815 1816 1825 1827
SHERIFFS OF CALCUT	A.	
Sheriff. Deputy.		
James MacRabey,	••••	1775
Samuel Montague, Samuel Tolfrey,	• • • • •	1776
William Wodsworth, Harry Stark,	••••	1777
John Richardson, Stpehen Bagsha	w,	1778
Sir John Hadley D'Oyly, Bart Harry Stark,		1779
Alexander Vanrixtell,		1780
Herbert Harris, Thomas Boileau	,	1781
John Hare, Edward Brampt	on,	1782
Jeremish Church, Fdward Brampt	on,	1783
Robert Morse, William Hickey	7,	1784
Phillip Young, William Smoul	t,	1785
Stephen Cassan, William Smould	.,	1786
Edmund Morris, William Smoul	t,	1787
William Lawson, William Smould	,	1788
John Wilton, William Smould	.,	1789
William Orby Hunter, William Smould	i,	1790
Charles Fuller Martyn, William Smould		1791
Anthony Lambert, William Smoul	,	
William Smoult, William Smoult	•	1793
James Duncan, John Stapleton.		1.794
Levi Ball, William Hicke	у,	1795
Raiph Uvedale, James Taylor,	£1 00 <i>0</i> 1	1796,

LXXXII SHERIFFS OF CALCUTTA.

Sheriff.	Deputy	/ •	
Francis Macnaghten,	James Taylor,		1797
James Vanzant,	Donald Macnabb,	****	1798
Walter Ewer,	Edward Lloyd,	*****	179 9
James Brice,	Edward Lloyd,		1800
I dward Thornton,	Wiliam Hickey,	*****	1801
Henry Stone,	Edward Lloyd,		1802
Edward Benjamin Lewin,	William Hickey,	•••••	1803
Richard Fleming,	James Taylor,	••••	1804
Stephen Laprimaudaye,	William Hickey,	• • • •	1805
Henry Charchill,	William Hickey,		1806
James Archibald Simpson,	James Taylor,		1807
William Fairlie,	William Hickey,	•••••	1808
James Archibald Simpson,	Charles Whalley,		1809
Rattick Moir,			de ta
Robert Cutler Fergusson,		· · · · · · · ·	ALC:
Josias Dupre Alexander,	James Taylor,	*****	1811
John B. Birch,	Robert M. Thomas,	•••••	1812
George Saunders,	William Scott,	• • • • • • • • • • • • • • • • • • • •	1813
J. H. Fergusson,	James Taylor.	*****	1814
Charles D'Oyly	Robert M. Thomas,		1815
J. W. Fulton,	Benjamin Comberbac	h,	1816
E. C. Macnaghten,	B Turner,	•••••	1817
G. Templer,	C. G. Strettell,	•••••	1818
P. Maitland,	W. A. Brewer,		1819
H. Compton,	William Smoult,	••••	1820
G. Warde,	C. G. Strettell,	••••	1821
James Calder.	W. H. Abbott,	••••	1822
W. H. Macnaghten,	W. H. Smoult,	• ••••	1823
R. McClintock.	C. G. Strettell,	••••	1824
W. H. Macnaghten	W. H. Smoult	·2	1825
W. Prinsep,	B. Waddington,	180°	1826
Trevor Plowden,	C. G. Strettel,	••••	1827
Browne Roberts	Charles Hogg,	•••••	1828
James Candon	Geo. Cotlier	• • • •	1829
Thomas Bengken			1830
Nathaniel Alexander.	P. Homfray	* * '	1831
William Melville,	R. Bird,		1832
	J. H. Swinhoe,		1833

SUCCESSION OF

COMMANDERS-IN-CHIEF, IN BENGA	L
-------------------------------	---

Brigadier General Carnac, resigned,	1767
Colouel Richard Smith, Commanding the Forces,	176 7
Brigadier General Sir Rt. Baker,	1769
Colonel Charles Chapman,	1773
Colonel Alexander Champion,	1774
Lieutenant General John Clavering,	1774
Brigadier General Giles Stibbert, Prov. Comd. of the Forces,	1777
I ieutenant General Sir Eyre Coote, S. B	1779
Lieutenant General Giles Stibbert, (a second time,)	1780
Lieutenaut General Sir Robert Sloper, K. B	1785
Right Hon'ble Earl Cornwallis, K. G.	1786
Colonel sir Alexander Mackenzie, (tempy,)	1790
Colonel Arthur Ahmuty,(tempy,)	1793
Major General vir Robt. Abertstomby K. B	1793
Major General Charles Morgan, (tempy,)	1797
Major General Sir A. Clarke, K. B	1797
Major General Sir James Craig, K. B. to the Prov. Comd.	1800
Lieutenant General Gerard Lake, (Lord Lake,)	1801
The Most Hon. Chas. Marquis Cornwallis, K.G. (2d time,)	1805
Major Genl. W. Dowdeswell, Provincial Comdr-in-Chief,	1807
Major General Sir Ewen Baillie, Kt. Provincial dicto,	1807
Lieutenant General George Hewett,	1807
Major General William St. Leger, (tempy,)	181Q
Lieutenant General Sir George Nugent, Bt. K. B	1812
General the Marquess Hastings,	1813
General the Hon'ble Sir Edward Paget, 13th January,	1823
General Lord Viscount Combermere,7th October,	1825
General, the Earl of Dalhousie 1st January,	1830
General Sir Edward Barnes,	1832
land but Mc antinak Oct.	

LEXXIV TABLE OF PRECEDENCE IN INDIA.

IN THE NAME AND ON THE BEHALF OF HIS MAJESTY.

GEORGE, P. R.

George the III. by the Grace of GOD, of the United Kingdom of Great Britain and Ireland, King, Defender of the Faith, &c. to all to whom these presents shall come greeting:—

Whereas it hath been represented unto us, that doubts have arisen with regard to the Rank and Precedence amongst Persons holding appointments in the East Indies.—In order to fix the same, and prevent all disputes, we do hereby declare, and it is our will and pleasure that the following rules be observed with respect to the rank and precedence of persons hereafter named; viz.:—

The Governor General.

The Vice-President, or Governor General for the time being.

The Governor of Madras.

The Governor of Bombay.

The Governor of Prince of Wales's Island.

The Chief Justices of Bengal, Madras and Bombay.

The Bishop of Calcutta.

The Members of the Council, according to their situations in the Council of the respective Presidencies.

The Puisne Judges of the Supreme Courts of Judicature.

The Recorder of Prince of Wales's Island.

The Commander-in-Chief of H. M.'s Naval Forces, and the Commander-in-Chief of the army at the several Presidencies, according to relative rank in their respective services.

Military and Naval Officers above the Rank of Major General.

All other Persons to take place according to what shall appear to have been the general usage of the several Presidencies.

The Archdeacons to be considered as next in rank to the senior Merchants.

All Ladies to take place according to the Rank assigned to their respective husbands, with the exception of Ladies having precedence in Englands, agree to take place according to their several Ranks, with restricte to such precedence, after the wives of the Members of Consultation Passiders in Julia.

Given at our Court at Carlton House, the thirty first day of May, 1814, in the fifty-fourth year of our reign.

By Command of His Royal Highness the Prince Regent, in the name and on the behalf of His Majesty.

(Signed) SIDMOUTH.

TABLE OF PRECEDENCE IN INDIA. LXXXV

[ORDER OF PRECEDENCE ACCORDING TO THE PRECEDING WARRANT.]

The Governor General.

The Vice President, or Deputy Governor.

The Governor of Madras.

The Governor of Bombay.

The Governor of Prince of Wales' Island.

The Chief Justices of Bengal, Madras, and Bombay.

The Bishop of Calcutta.

The Members of the Council, according to their situations in the Council of their respective Presidencies.

The Paisne Judges of the Supreme Courts of Judicature.

The Recorder of Prince of Wales' Island.

The Commander-in-Chief of His Majesty's Naval Forces, and the Commander-in-Chief of the Army at the several Presidencies, according to relative Rank in their respective services.

General and Flag Officers, according to ranks and dates of Commission.

Lieutenant Generals and Vice Admirals.

Major-Generals and Rear Admirals.

Captain of the Fleet, as Junior Rear Admirals.

Brigadier Generals, Commodores with Broad Pendants, and 1st Captain to the Naval Commander-in-Chief.

Colonels, Post Captains of 3 years, and Commodores H. C. Marine.

H. C. Advocates General of Bengal, Madras and Bombay.

Senior Merchants, The Archdecons of Bengal Madras and Bomhay, Lieutenant-Colonels, Post Captains under 3 years, Members of the Medical Board, and Senior Captains H. C. Marine.

Junior Merchants, Majors, Chaplains, Masters and Commanders, Commanders of Regular Indiannen, and Junior Captains H. C. Marine, Commanders H. C. Marine.

Factors, Captains in the Army, Lieutenants in the Navy, Surgeons, Lieuts. H. C. Marine, and Commanders of extra Indiamen and Packets.

Writers, Lieutenants in the Army, 2d Lieutenants H. C. Marine, Assistant Surgeons, and Veterinary Surgeons.

Second Lieutenants in the Army.

Cornets and Ensigns.

Midshipmen of the Navy, Cadets, and Volunteers H. C. Marine.

TABLE OF PRECEDENCE IN INDIA.

TABLE OF PRECEDENCE OF LADIES IN INDIA.

According to the orders of the Hon'ble Court of Directors, explanatory of the Warrant of Precedence published in 1815,

Lady of the Governor General.

Lady of the Vice President in Council.

Ladies of the Governors of Madras, and Bombay,

Lady of the Chief Justice of Bengal.

Ladies of the Chief Justices of Madras and Bombay.

Lady of the Bishop of Calcutta.

Ladies of Members of the Supreme Council.

Ladies of Members of Council at Madras, and Bombay.

Daughters of Peers and Ladies of Peer's Sons, down to the Ladies of the eldest Sons or Barons, inclusive*.

Ladies of Puisne Judges of Bengal, Madras and Bombay.

Lady of Recorder of Prince of Wales Island.

Lady of the Commander-in-Chief.

Ladies of Viscount's younger Sons.

Ladies of Baron's younger Sons.

Ladies of Baronets.

Ladies of Knights of the Bath.

Ladies of the eldest Sons of the younger Sons of Peers.

Ladies of the eldest Sons of Baronets.

Daughters of Baronets.

All other Ladies according to the general usage.

^{*} For relative rank of the Daughters of Earls, and the Ladies of the elder and younger Sons of Earls, Viscounts, and Earons, vide Peeraye.

- C. O. G. G. Fort William, 8th Oct. 1830.—The Governor General in Conncil is pleased to direct, that the following Extract. (Paragraphs 2 and 3.) from a Letter (No. 90 of 1830) from the Honorable the Court of Directors, in the Military Department, under date the 9th June, be published in, General Orders:—
- "Para. 2. We very willingly accede to the proposition which you have made to us, in behalf of our Military Servants, and we accordingly direct, that Licentenant Colonels shall rank with Senior Merchants, Majors with Junior Merchants, Captains with Factors, and Subalterus with Writers, according to the dates of their respective Appointments and Commissions.
- "Para 3. Brevet Commissions will be valid in fixing the comparative rank of Military with Civil Servants."

CIVIL & MILITARY SERVANTS.

Members of Council take rank of all	Military Officers.
Senior Merchants with	Lieutenant Colonels.
Junior Merchants	Majors.
Factors	
Writers ,,	

NAVAL AND MILITARY OFFICERS.

Admirals	with	Generals.
Vice Admirals		LieutenantGenerals.
Rear Admirals	• • • • • • • • • • • • • • • • • • • •	Major Generals,
Commodore and 1st Cap	otain to Commander-in-Chief	Brigadier Generals.
Captains of 3 years' pos	t , ,	Coloneis.
Other Post Captains	** ***** 5; *******	Lientenant Colonels.
	,,	
	••	

MEDICAL AND MILITARY OFFICERS.

Members of the Medical Boardwith	LieutenantColonels.
Superintending Surgeons,	
Surgeons	
Assistant Surgeons,	

THE BENGAL ALMANAC

Part V

TABLES OF

Coing, Weights, Meagures, &c.

Coins, Weights, Measures, Exchange, &c.

The following Remarks from Thornton's East Indian Culculator, an invaluable Work, from which most of the following Tables are extracted, will be the best preface we can offer to this part of our Appendix.

"The account subjoined of Money, Weights, and Measures is almost entirely new. This part of the work cannot be expected to possess equal pretensions to accuracy with the other. The impossibility of attaining that object, under existing circumstances, prevents the Editor from saying more than that it is more correct than preceding accounts, and as perfect as it could be made by a diligent examination of every authentic source of information upon the subject. He has derived great assistance (with permission of the Author) from the Universal Cambist of Da. KELLY, undoubtedly the best and safest authority. The communication he has had with that gentleman, convinces him that implicit reliance cannot be placed upon existing accounts of the Weights and Measures of India; a defect which can on-Is be remedied by the plan adopted, under the authority of Government, with respect to those of other parts of the world, the true proportions of which have been accurately determined by an examination of specimens sent from abroad of the Weights and Measures actually used, accompanied with explanations from the proper authorities on the spot. Accordingly, the Court of Directors of the East India Company have issued orders to their servants in India, to transmit to England verified standards of the Weights and Measures in use throughout their territorics, which, when received, are forwarded, for this important and desirable object, to Dr. Kelly, whose talent and qualifications render him the fittest person to be entrusted with the superintendence of this as of the former operation.

"It is obvious that considerable time must elapse before this laborious undertaking can be accomplished. The multiplicity of the different measures of quantity used throughout India, and the confusion which prevails, especially in the interior, with respect to their standard, relative proportions, &c. have been frequently spoken of by travellers, and must greatly embarrass the undertaking. Dr. Heyne states that, in Mysore, almost every Cusbab, or chief town of the district, has Weights and Measures differing widely from those in its neighbourhood. The scales commonly used, he says, are likewise extremely rude and inaccurate, being merely flat baskets suspended from a balanced pole, which is tied to a noose.

"It is remarkable that an attention to this subject is distinctly enjoined by the ancient legislator of the Hindoos:—" Let all weights and measures," says Menu, "be well ascertained by the King, and once in six months let him re-examine them."—Institutes of Hindoo Law, Chap. VIII. tit. 403."

Omitting fractions, 335 Bengal Sicca Rupees are the equivalent exchange of 350 Madras Siccas, at which the Public Securities are transferable; and consequently, 350 Madras Siccas (or 100 Star Pagodas, at 8s. each) being the equivalent of £40. 335 Bengal Siccas should give the same sum. But the interest Bills, payable in London, allow £40 for 320 Bengal Siccas only, at 2s. 6d. each, (the Company's rate of Exchange), which is in favour of the receiver of the Bills 37½ Bengal Siccas, or £4. 13s. 9d, sterling, per £100, against the Company.

Again: -335 Bengal Siccas, at 2s. 6d. each, give £41. 17s. 6d., and 350 Madras Siccas, at 2s. 3d. each, (the Company's rate of Exchange), give £39. 7s. 6d.; the former sum being £1. 17s. 6d. above, and the latter 12s. 6d. below, the nominal equivalent of each, namely £40.

Again:—The gold of the Guinea and Sovereign is of the same standard as that of the Madras Gold Rupes, viz. 22 carats fine; and the latter, weighing 180 grains of that gold, exchanges for 15 Silver Rupees of the same weight, which gives 12 grains of gold to each Rupee of Silver, equivalent to 1 grain per Silver Fanam of the late coinage, and 1½ per Silver Anna of the new coinage of that Presidency. Now the Sovereign, weighing clear ¾ of the Madras Gold Rupee, which should fetch, according to the foregoing estimate, a fraction above 80 Rupees, fetches only 8½ Rupees, according to the Company's valuation of 875 Madras Rupees per £100; a difference against the receiver upon this footing of not less than 182 Rupees upon every £100.

The Full Weight of British Coins.

NEW GOLD COIN.	NEW SILVER COIN.
dwt. gr.	
Guinea 5 938	A Crosvn 18 41
Double Sovereign 10 61	Half Crown 9 2%
Sovereign 5 34	Shilling 3 153
Half Sovereign 2 131	Six Pence 1 197

Gold is considered the standard metal, and there is no alteration either in weight or fineness from former coinages: the Sovereign, or 20s. piece, being 20-21 parts of the weight and value of a Guinea, and the other pieces in the same proportion.—The silver coins are also of the old standard fineness, of 11 oz. 2 dwt. of pure silver to 18 dwt. of alloy; and 1 lb. troy of this standard is now coined into 66 shillings, instead of 62 shillings, as was formerly the case.

COINS, WEIGHTS, &c.

CALCUTTA IN BENGAL.

COINS.—Accounts are kept here in Sicca Rupees, with thei subdivisions, Annas and Pie; 12 Pie make 1 Anna; 16 Annas 1 Rupee and 16 Rupees 1 Gold Mohur. To this currency must all thes specie be converted, before any sum can be regularly entered into merchant's book. The Company keep their accounts in Sicca Rupee which bear a Batta of 16 per Cent. against the Current.

The Coins current are Gold Mohurs, with their subdivisional halves and quarters; Sicca Rupees, halves and quarters; Annas, Pice, (equal to 8 pie) and half Pice. The two last are of copper.

In 1766 the Bengal Gold Mohur weighed 179.66 grains, was of the fineness of 20 Carats, and passed for 14 Silver Rupees. The gold was here overvalued, for it passed in proportion to silver, as 169 45 to 1. In 1769 it was ordered that the Bengal Gold Mohur should weigh 190,773 grains, and in this coinage gold was valued to silver nearly as 14.8 to 1; and, by Regulation 35, Anno 1793, it was directed that the nineteen Sun Gold Mohur should weigh 190.894 grains, and contain \$\frac{3}{2}\$ of a grain in 100 of alloy, and that it should pass for 16 mineteen Sun Sicca Rupees, Here gold is valued in proportion to silver as 14.85 to 1.

Gold Mohurs are coined only at the mint of Calcutta; at the subordinate mints of Benares and Furruckabad, silver alone is coined. The fineness of both metals is the same as English standard gold, 1.1½ The following statement shows the present weight, fineness, and sterling value of the Coins, reckoning the value of gold at £3. 17s. 10½d. per standard ounce; and silver at 5s. 2d.

	Grains pure	Grains alloy	Grains groos weight.	£	Value. s. D.
Gold Mohur,	175.923	17 059 15.993 15 019	204.710 191.916 110.234	1 0 0	13 2½.2-25 2 0½.6-25 1 11½.8-25

By Regulation, 1819, the coinage of the Benares Rupee is discontinued; and the Furruckabad Rupee made the legal coinage of Benares.

It will be observed that the alloy has been increased; a regulation which took place in 1819, whereby much expense is spared in refining. The charge for coining and for refining is the same at all the mints, for silver; namely, 2 per cent., if the bullion be of the standard fineness; but where it differs, a proportional charge of from ‡ to ‡ per cent. is made for refining.

See also the Assay Report, 1821-BOMBAY.

The standard of the Bengal money has ever been silver. Gold is eccasionally coined, but the great bulk of the currency is silver.

The most common silver coin is the Rupee of 1 Sicca, or 10 Massa weight.

These Rupees were formerly called Sicca Rupees only during the year after their coinage, when the batta they bore on Current Rupees was 16 per cent.; the second this was reduced to 13, and the third and following years the batta was 11 per cent.: they were then called Sonaut or Sunat Rupees. But with a view to abolish this distinction, all the Rupees coined of late years by the East India Company, have been dated the innereenth Sun, that is the 19th year of the Mogul's reign; and by Regulation xxxv. Anno 1793, it was ordered that the nineteen Sun Sicca Rujees should be received as the legal coin of Bengal, Bahar, and Olissa.

There are various other kinds of Rupees to be met with in Bengal, whose fineness and weight are different, though their denominations are the same. From this, and from the natives frequently punching holes in the Rupees, and filling up the vacancy with base metal, and their wilfully diminishing the weight of the coin after coming from the mint, the currencies of Rupees from the different provinces are of different values. This defect has introduced a custom of employing shroffs or money-changers, whose business is to set a value upon these different currencies, according to every circumstance, either in their favour, or their prejudice. When a sum of Rupees is brought to one of these shroffs, he examines them piece by piece, and arranges them according to their fineness; then by their weight; he then allows for the different legal battas upon Siccas and Sonauts; and this done, he values in gross by the Rupees current what the whole are worth; so that the Rupee current is the only thing fixed, by which coin is valued.

A Current Rupee is reckoned at 2s, and a Sicca Rupee of account commonly at 2s. 6d.

A Lac of Rupees is 1.00,000; and a Crore, 100 Lacs, or 1,00,00,005 Rupees; and in accounts, sums are distinguished into Crores, Lacs, and single Rupees, by marks or divisions, as in the aforegoing examples.

Cowries, small white glossy shells, are made use of for small payments in the Bazar, and are generally thus reckoned.

4 2 0	Cowries Gundas equal	$\int_{t_0}^{1}$	Gunda Pun	,	
4	Gundas Puns. Annas	li	Cabun,	which is:	bout 1 of a Rupee.

But they rise and fall according to the demand there is for them, and the quantity in the market.

The following is a Table of the different kinds of Rupees Current at the Presidency, with their Relative Value to each other.

i,

CURRENT RUPEES COMPARED WITH OTHER RUPEES.

110 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
are equal to Current Rupees	are equal to Sic- ca Rupees
Sicta Rupees. 86 3 4 100 Sica Rupees. 86 3 4 100 Sica Rupees. 92 9 6 100 Atout. 100 Bombay 1	Current Rupees Sicca Rupees compared with other Rupees. Arcot 107 6 6 100 Arcot Bombay 105 7 8 100 Bombay 105 7 8 100 Bombay 105 7 8 100 Bombay 105 7 8 100 Bombay 105 7 8 100 Bombay 105 7 8 100 Bombay 105 7 8 100 Bombay 105 8 100 Bombay 105 8 100 Bombay 105 8 1 100 Patna Sonaut 104 8 1 100 Patna Sonaut 104 8 1 100 Patna Sonaut 105 8 1 100 Sonaut Fooley 105 8 1 105 8
100 Current Rupees are equal to	sica Rupees are equal to

Sonaut Rupees compared with other Rupees.

COINS, WEIGHTS, MCAS	DAES, GAUSTANGE, OCC.
5 C 18 16 J J G P P	0: 4 0: 0: 0: 1 4 4
#. A. 104 8 97 ₩ 99 11 99 11 98 38 98 38 98 38 90 11 90 11	106 6 99 1 100 14 100 14 103 10 91 11 101.13
7. 4 104 97 99 98 98 98 98	106 6 99 1 100 14 100 14 91 10 91 10 14 91 11 10 11 11 10 11 11 10 11 13 10 10 11 13 10 10 10 10 10 10 10 10 10 10 10 10 10
<u> </u>	
to pees	to oorte s
are equal to Sonaut Rupees	es. are equal to Mooney Soorlee Rupees
re ed	are e oone Ri
က္က	. M.
Sicca Rupees	Sicca Rupees 93 15 5 100 Sicca Rupees 150 Mooney Soor 150 Mooney Soor 100
100 Sona are e	100 Wo tee, or Rupees

Coine, Weighte, Meabures, Exchange, &c. Weights. - Great Weights are Maunds, Seers Chittacks, and Sic cas, thus divided :--(1 Chittack. 5 Siccas 16 Chittacks are equal to 1 Seer.
40 Seers 1 Maund. There are two Maunds in use here, viz. the Factory Maund. which is 74 lbs. 10 oz. 01.666 drs. avoirdupois; and the Bazar Maund, which is 10 per cent. better, and is 82 lbs. 2 oz. 2.133 drs. 80 Sicca Weight equal to a Calcutta Bazar Seer. 69 Ditto. Serampore Seer. 82 Ditto...... a Hooghly Ditto. 96 Ditto..... Allahabad and Lucknew ditto. A Calcutta Factory Seer is equal to 72 Sicca weight, 11 Annas, 2 Puns, 10 Gundas, 3.63 Cowries. GOLD AND SILVER WEIGHTS. 4 punkos I dan or grain 4 dans .. 1 rutty 61 rutties l anna 8 rutties i massa 1 sicca weight-1797 grains troy. 10 massas 100 rutties are equal to 1 tolah [or 6.5706 drs. avoirdu. 1 tolah 121 massas 1 tolah 16 annas 1664 rutties 1 mobur 13,28 massas 1 mohur l 1 mohur. 17 annas... The tolah is equal to 224,588 gr. Troy. MEASURES. CLOTH MEASURB. 1 gheriah Sangullas...... (make 1 haut or cubit,—18 inches 8 gheriahs (1 guz—1 yard 2 hauts LAND MEASURE. Land is measured by the haut, or cubit; 5 cubits long and 4 broad is 1 chittack, equal to 45 square feet. 16 chittacks... (1 sottah 20 cottahs. make..... 1 English acre (1 Mad. cawney. 40 biggahs ... LIQUID MEASURE. 1 chittack 1 pouah, er pice 5 sicca weight 4 chittacks ... 4 pouahs 1 seer make 40 seers t maund 1 pussaree, or measure

. 1 bazar maund

```
GRAIN MEASURE.
  5 chittacks ...
                           1 koonkee
                           1 raik
  4 koonkees ...
                          1 pally-9-1-12 lbs. avoir.
                make .....
 20 pallies .....
                           1 soallee
                          1 khahoon-40 maunds.
 16 soallees...
                    LONG MEASURE.
  3 grains
                         1 hand
1 span that arm or cubit—8 inches
1 fathom
  4 fingers
                make
  4 arms
                          1 coss or mile, which is one Eng-
1000 fathoms.
lish mile, I furlong, 3 poles, and 3 vards.
            FOR GOODS RECKONED BY TALE.
```

Madras.

Coins.—According to the old monetary system, accounts were kept at this Presidency in Star Pagodas, Fanams, and Cash. The Pagoda weighed 52.56 grains troy, and was commonly valued at 8s. It was divided into 45 Fanams, each Fanam containing 80 Cash. This was the proportion observed by Government, the Bank, and Agency Houses; but in the shops and bazar exchange, the number of Fanams to the Pagoda fluctuated according to circumstances, from 42 to 46 Fanams.

The Gold Coins were the single and double Pagodas; the Silver Coins were the single, double, and 5 Fanam pieces; the one-eighth, quarter, half, 1 and 2 Rupees; and quarter and half Pagodas; the Copper Coins consisted of 1, 5, 10, 20, and 40 Cash pieces.

According to the new currency, fixed by proclamation, dated Fort St. George, 7th January, 1818, the Silver Rupee constitutes the standard coin of this Presidency. The public accounts are accordingly converted from the Star Pagoda (the coinage of which is discontinued) into the Madras Rupee, at the exchange of 350 Rupees per 100 Star Pagodas. All Government transactions are now concluded in Rupees.

Bombay.

Coins - Accounts a	re kep	t at Bombay in Rupees	of ·	4 q	uar-
ers and 400 Reas. 2 reas	make «	1 writee	0 0 0 0 1 1 2	0 0 0 0 1 7 3 6	1 20 1 80 2 40 3 50

Remarks on the Coins of Bombay.

SILVER.—The old Bombay Rupee is the same as was coined at Surat under the Mogul Government. It weighed 178.314 grains, and contained 1.24 per Cent. of alloy. By an ancient agreement with the Nabob of Surat, the Rupee of both Governments was to circulate through both at an equal value; while they mutually pledged themselves to keep up the Coin to its exact standard of weight and fineness. The Nabob, however, did not keep to this agreement; for his Rupees were found soon afterwards to contain, instead of 1.24 per Cent. of alloy, no less than 10 12, and even 15 per Cent. The consequence of this was, that all the Bombay Rupees were carried to Surat to be recoined. This mint was entirely stopped in its silver coinage for more than twenty years, and the circulation of silver was occupied by the Surat Repee.

In this situation of things the merchants could not afford to coin their bullion here, and therefore Bombay was long without a silver coinage of its own; when Government, in 1800, ordered the Surat Rupee to be struck in this mint, and since that time the Rupee has been kept at an equal value in both mints. In both the Silver Rupee weighs 179 grains, and contains 7.97 per Cent. of alloy.

Gold.—In the year 1774 the Gold Mohur was made of the same weight as the Silver Rupee. It was ordered to be of the fineness of a Venetian, and to pass for 15 Silver Rupees. In this coinage, therefore, 14.9 grains of silver represented one grain of gold; for such is the proportion between the quantity of gold in this Gold Mohur, and the silver in 15 old Bombay Rupees. When the Surat silver currency had occupied the circulation, this proportion between gold and silver was quite destroyed; so that gold coined according to the regulation of 1774, was now exchanged for no more than thirteen times its weight in silver, and often for much less

In order to remedy this, and to bring back the Coins of gold and silver to nearly their ancient proportions, and their relative value in the market, it was ordered, in 1800, that the Gold Mohur should be of the weight as the Silver Rupee, that it should contain the same quantity of alloy, and that it should pass for 15 Rupees.

WEIGHTS.—The English weights being in common use here, and at all the other Presidencies, the following account of their re-

lative proportions may be found useful.

The two principal weights stablished in Great Britain, are the avoirdupois and troy weights; the last is again divided into diamond and money weights; the grain is understood to be a grain of wheat, gathered in the middle of the ear.

* .	Avoirdupois	Weig	hts.	
3 scruples	····)	(1	dram	
16 drams			ounce pound	
28 pound			guarter	
4 quarters		1	Ċwt.	يُو در
20 Gwt	J	(1	ton.	

is sometimes 41, 42, 43, through all the intermediate gradations up to 46; nor is the Candy uniformly confined to 20 Maunds.

MEASURES.

Long Measure. 18 inches or tuso... make... { 1 haut or cubit 26 inches...... } make... { 1 guz.

The English vard of 36 inches is in common use. N. B. Piece goods, and a few other articles are seld by the corge of 20 pieces.

A bag of rice weighs 6 maunds, or 163 lbs. and is Madras Mds. 6. 5. 30.4.

A Bombay candy is Do. 22. 3. 8, or equal to 25 bushels.

Pearls have here, as at Madras, a real and a nominal weight:—

Real Weight.

The nominal standard is 1 tank to 330 chows.

Rule for reducing the real to the nominal weight:—Multiply
the square of the number of tanks by 330, and divide by the num-

ber of pearls; the quotient is the number of Bombay chows.

By the Cutcha weight are sold Jaggery, Sugar, Tamarinds-Turmeric, Ginger, Mustard, Capsicum, Betel-nut, Asafætida, Garlic, Spices, Pepper, Cardamoms, Sandal-wood, Wool, Silk, Cotton, Thread, Ropes, Honey, Wax, Lac, Oil, Ghee, &c. The two latter are frequently sold by measure.

China and Canton.

Corns.—Accounts are kept in Tales, Mace, Candarines, and Cash, thus divided:—10 Cash, 1 Candarine; 10 Candarines, 1 Mace; 10 Mace, 1 Tale.

There is but one kind of money made in China, which is called Petty, or Cash; it is of a base metal, cast, not coined, and very brittle; it is round, about the size of an English farthing, marked on one side with Chinese characters, rather raised at the edges, with a square hole in the middle. They are usually strung a hun-

dred in a string; but they rise and fall according to the quantity in the market, varying from 750 to 1000 Cash for a Tale. Their chief use is in making small payments amongst the lower classes of the

people.

Spanish dollars are the principal coin current, but other silver coins are occasionally met with. For small change they cut the coins into pieces, and weigh them, for which purpose every merchant carries scales and weights with him, put up in small portable wooden cases; they are made somewhat after the plan of the English steelyards, and are called by the Chinese a dotchin. For the purpose of cutting the silver, they have a pair of scissors; and some are so dexterous, that they will cut the quantity required, without having occasion to cut a second time. All dollars which pass through the Hong Merchants' hands bear their stamp, or chop; so that by frequent exchanges, the dollars necome soon mutilated, and are then cut up for small change, or melted into ingots. All duties are paid in sycee or pure silver.

In the East India Company's accounts the Talo is reckoned at 6s. 8d. sterling; but its intrinsic value is according to the price paid

for silver in London.

WEIGHTS.—The great weights are the Pecul, Catty, and Tale thus divided:— lbs. oz. drs.

16 Tales... equal to \(\) 1 Catty.. 1 5 5.333 \\ \) avoirdupois.

All goods are weighed at China; likewise provision, as milk,

fowls, hogs, &c.

In delivering a cargo, English weights and scales are used, and afterwards turned into China Peculs and Catties. If the weights and scales are brought from Canton, care should be taken that the beam is not longer an one side than the other; some of them have holes or notches at each end of the beam, by which they can, by hanging the scales in one or other, diminish or increase the weight considerably.

The weights are in general light, particularly those they sell by, as have been found by weighing tutenague, raw silk, &c. Many of their dotchins are loaded in the pea. Above all, it is particularly necessary to pay attention to the weighing man, who is very apt to jerk the scale down, or pull it to him before he cries the weight, and that often erroneous. If a person delivering a cargo, will take the trouble of putting in the weights himself, and batancing the scales, the benefit that will be derived by the cargo lurning out well, will be an ample compensation for his trouble.

Gold and silver are also weighed by the Tale and Catty; 100 Tales are reckoned to weigh 120 oz. 16. dwts. troy, which make the tale equal to 579.84 graius.

The foregoing Weights are sometimes otherwise denominated by the natives; the Catty is called Gin; the Tale, Lyang; the Mace, Tchen; the Candarine, Fwen; and the Cash, Lis.

Gold is purchased in ingots of a determined weight, which the English call Shoes of Gold; the largest weigh ten Tales, and

The Chipese arithmetic is mechanical. To find the aggregate of numbers, a machine is in universal use with all descriptions of people. By this machine, which is called a swanpan, arithmetical operations are rendered palpable. It consists of a frame of wood, about an inch deep, and of various sizes, from 4 to 12 inches long, by 2 to 6 broad, divided into two compartments by a bar down the middle through this bar at right angles are inserted a number of parallel wires, and on each wire; in one compartment are five moveable balls, and in the other, two. These wires may be considered as the ascending and descending power of a numeration table, proceeding in a tenfold proportion, so that if a ball upon any of the wires in the larger compartment be placed against the middle bar, and called unity, or one; a ball on the next wire above it will represent ten; and one on the next, one hundred: so also, a ball on the wire next below that expressing unity, will be one-tenth; the next lower, one hundredth; and the balls on the corresponding wires in the smaller compartment will be five, fifty, five hundred, five-tenths, five hundredths, five-thousandths the value or power of each of these in the smaller division, being always five times as much as those in the larger. This system, from its apparent ease and simplicity, is much admired, but is subject to error; and a person commonly conversant with arithmetic, will make more progress, and be more correct, than the most skilful of the Chinese with the swanpan.

MEASURES.—The long measure in use at Canton is called the covid or cobre: it is divided into ten punts, and is equal to 14.625 English inches. There are several measures answering to our foot,

Eng. Inches

The Foot of the Mathematical Tribunal is equal to	13	125
The Builder's Foot, called Congpu	12	7
The Tailors' and Tradesmen's Foot	13	33
The Foot used by Engineers		

The Li contains 180 fathoms, each of ten feet of the last mentioned length, which make the Li 1,897 English feet; and 192½ Lis measure a mean degree of the meridian, nearly: but the Eutopean Missionaries divide the degree into 200 Lis, each Li 1,826 English feet, which makes the degree 69,166 English miles.

APPENDIX.

THE APPENDIX,

PART L

The Companion to the Almanac.

ON THE CALENDAR, AND ITS SUCCESSIVE REFORMS.

The divisions of time, such as they are presented in the Calendar, are composed of days, weeks, months, and years. The modes of determining these divisions have been various amongst the nations of antiquity, and there are still variations in these modes in the modern world.

The manner of reckoning the DAYS by the ancient Jews, and which subsists amongst that people at the present time, is, to commence the day at a certain hour of the evening, and to finish it on the next evening at the same hour. Thus their sabbath begins on the alternoon of Friday, and is completed on the alternoon of Saturday. The Roman Catholic church also commences its festivals in the evening; and this custom is retained amongst omselves in some of our popular observances, such as the eve of St. John, and Christinas eve.

The civil day now commences at 12 o'clock at midnight, and lasts till the same hour of the following night. The civil day is distinguished from the astronomical day, which begins at noon, and is counted up to 24 hours, terminating at the succeeding noon. This mode of reckoning the day is that used in the Nautical Almanac, and it sometimes leads to instakes with persons not familiar with this manner of computation: a little consideration will obviate the difficulty. Thus, January 10, fifteen hours in astronomical time, is January 11, 3 in the norming, civil time. In France, and in most of the states of Europe, as with us, the hours are counted up to 12, from midnight till noon, and from noon till midnight. In parts of Italy, and of Germany, the day is held to commence about sunset, and the hours are counted on till the next sunset. This mode is very inconvenient to travellers, as the noon of the "Italian hours" at the summer solstice is 16 o'clock, and 19 o'clock at the winter solstice.

The English names of the days of the WEEK are derived from the Saxons; and they partly adopted these names from the more civilized nations of antiquity. The following ingenious origin of the ancient names has been suggested in confexion with astronomical science. The plantary arrangement of Prolemy was thus: 1, Saturn; 2, Jupiter; 3, Mars; 4, the Sun; 5, Venus; 6, Mercun; 7, the Moon. Each of these planets was supposed to preside, successively, over each bour of the 24 of each day, in the order above given. In this way Saturn would preside over the first hour of the first day; Jupiter over the second hour; Mais over the third; the Sun over the fourth, and so on. Thus the Sun preside

e, ^{t,}

ing over the fourth, eleventh, and eighteenth hours of the first day, would preside over the first hour of the second day; and carrying on the series, the Moon would preside over the first hour of the third day, Mars over the first hour of the fourth day, Mercury over the first hour of the fitth day, Jupiter over the first hour of the sixth day, and Venus over the first hour of the seventh day. Hence, the names of the days yet used in the learned professious throughout Europe. The present English names are derived from the Saxon:—

Latin.	English.	Sanon.
Dies Saturni	Saturday	Saterne's day.
Dies Solis	Sunday	Sun's day.
Dies Lung	Monday	Moon's day.
Dies Martis	Tuesday	Tiw's day.
Dies Mercurii	Wednesday	Woden's day.
Dies Jovis	Thursday	Thor's day.
Dies Veneris	Friday	Friya's day.

Tiw, Woden, Thor, and Friga were deities of the Pagan Saxons. Thor was the god of thunder, as well as the ancient Jove; and Friga was a goddess, the wife of Woden.

Almost all nations have regulated their months, in a great degree, by the revolution of the moon. Some have endeavoured to unte this division with the annual course of the sun, by an augmentation of days at the end of each year, or by adding a thirteenth month at the end of every third year. The Jews and the Athenians followed this latter method. The Macedonians, and some nations of Asia, assigned their months 30 and 31 days. The Turks and the Arabs have 29 and 30 days. The months of the Anglo-Saxous were governed by the revolutions of the moon. Their common year consisted of twelve linear months, three months heing appropriated to each of the four seasons; but every third year contained an additional lunar month, which was given to the summer season. The names of their lunar months either had reference to their religious ceremonics, or to the natural appearances of the year.

A considerable variation prevailed generally amongst the nations of antiquity, and still partially prevails, with regard to the commencement of the YEAR. The Jews dated the beginning of the sacred year in the month of March; the Athenians in the month of June; the Macedonians on the 24th September; the Christians of Egypt and Ethiopia on the 29th or 30th of August, and the Persians and Armemans on the 11th of August. The Jewish civil year begins on the first day of the month Tisri, which this year corresponds with our 9th of September; the Mahomedans begins on the first of the month Moharem, which this year corresponds with our 14th of July. Nearly all the nations of the Christian world now commence the year on the 1st of January; but as recently as 1752, even in England, the year did not legally and generally commence till the 25th of March. In Scotland, at that period, the year began on the first of January. This difference caused great practical inconveniences, and January and February, and part of March, sometimes hore two dates, as we often find in old records, as 1711-12. This practice often leads to chronological mistakes: for instance, we popularly "The Revolution of 1688;" that great event happening in February of the year 1688, according to the then mode of computation : but if the year were held to hegin, as it does now, on the 1st of January, it would be "The Revolution of 1689." In the anniversaries given in the British Almanac, the alterations of style made in 1752, have not been followed, as any correction of date would have embarrassed the reader in historical and biographical references.

The year, properly so called, is the solar year, or the period of time in which the sun passes through the twelve signs of the Zodiac. This period comprises 365 days, 5 hours, and 48 minutes, 51 seconds, 6 decimals, and is called the astronomical year.

The CALENDAR is a table of the days of the year, arranged to assist the distribution of time, and to indicate remarkable days connected with devotion or business. If every nation had adopted the same divisions of time, and a uniform calendar had been general throughout civilized states, history would present much fewer difficulties and contradictions. The progress of astronomical science has necessarily produced great changes in the manner of dividing time; and thus, whilst some nations have been ready to give their calendar every possible advantage of a scientific construction, the prejudices of others have rendered them unwilling to depart from their accustomed mode, however inaccurate. It may be currons and instructive to trace, very briefly, the changes of the calendar, ordinatily called the changes of style.

The Romans called the first days of each month Calends, from a word which signified called; because the pontifie, on those days, called the people together, to apprise them of the days of festival in that month. Hence we derive the name of CALENDAR.

The Roman calendar, which has, in great part, been adopted by almost all nations, is stated to have been introduced by Romulus, the founder of this city. He divided the year into ten months only; Mais, Aprilis. Mains, Junius, Quintilis, (alterwards called Julius.) Sextilis, (alterwards called Augustus,) September, October, November, December. Mars, Maius, Quintilis, and October, contained 31 days, and each of the six other months 30 days; so that the ten months comprised 304 days. The year of Romulus was, therefore, of 50 days' less duration than the lunar year, and of 61 days' less than the solar year; and its commencement of course did not correspond with any fixed season. Nama Pompillus corrected this calendar, by adding two months, Januarius, and Februarius, which he placed before Mars. Julius Cæsar, being desirons to render the calendar still more correct. consulted the astronomers of his time, who fixed the solar year as 365 days, 6 hours, comprising, as they thought, the period from one vernal equinox to another. The six hours were set aside, and, at the end of four years, forming a day, the fourth year was made to consist of 366 days. The day thus added was called intercalary, and was added to the month of February, by doubling the 24th of that month, or according to their way of reckoning, the sixth of the calends of March. Hence the year was called Bissextile. This almost perfect arrangement, which was denominated the Julian style, prevailed generally through the Christian world, till the time of Pope Gregory XIII. The calcudar of Julius Cæsar was defective in this particular; that the solar year, consisting of 365 days, 5 hours and 49 minutes, and not of 365 days, 6 hours, as was supposed in the time of Julius Casar. there was a difference between the apparent year and the real year, of eleven minutes. This difference at the time of Gregory XIII, had amounted to ten entire days, the vernal equinox falling on the 11th, instead of the 21st of March, at which period it fell correctly at the time of the Council of Nice, in the year 325. To obviate this inconvenience, Gregory ordained, in 1582, that the 15th October should be counted instead of the 5th, for the future; and to prevent the recurrence of this error, it was further determined, that the year beginning a century should not be bissextile, with the exception of the beginning of each fourth century. Thus, 1700 and 1800 have not been bissextile, not will 1900 be so; but the year 2000 will be bissextile. In this manner three days are retienched in four hundred years, because the lapse of the eleven minutes makes three days in about that period. The year of the calendar is thus made, as nearly as possible, to correspond with the true solar year ; and future errors of chronology are avoide l

The adoption of this change, which is called the Gregorian, or New Style, (the Julian being called the Old Style,) was for some time resisted by states not under the authority of the see of Rome. The change of the style in England was established by an act of parliament, passed in 1752. It was then enacted, that the year should commence on the 1st of January, instead of March 25th; and that in the year 1752, the days should be numbered as usual until September 2d, when the day following should be accounted the 14th September, omitting 11 days. The Gregorian principle of dropping one day in every hundredth year, except the fourth hundredth, was also enacted. The alteration was, for a long time, opposed by the prejudices of individuals; and even new, with some persons, the Old Style

r

is so pertinacionally adhered to, that rents are made payable on the old quarterdays, instead of the new. For this reason, and not in deterence to the prejudice, the old festivals are mentioned in the British Almanac. The Russians still retain the Old Style, thus creating an inconvenience in their public and commercial intercourse with other nations, which we trust that the growing intelligence of the people will eventually correct.

During the period in which France was a Republic, the authorities introduced an entire change in the calendar, which was in existence more than twelve years; and is important to be noticed, as all the public acts of the French nation were dated according to this aftered style. The National Convention, by a decree of the 5th October, 1793, established a new era, which was called, in the place of the Christian era, the crast the French in The commencement of each year, or the first "Vendimane," was fixed at the mininglit commencing the day on which the automnal equinox tell, as determined at the observatory at Paris. This era commenced on the 22nd september, 1792, being the epoch of the foundation of the Republic; but its establishment was not decreed till the 4th "Firmaire" of the year II. (24th November, 1793). Two days afterwards the public acts were thus dated. This calendar existed till the 10th "Nivose," year XIV. (the 81st December, 1805.) when the Gregorian mode of computation was restored.

Correspondence of Ancient Eras with the Vulgar Era.

The year of the Julian period,	6543
From the first Olympiad	2606
From the foundation o Rome, according to Vatro,	25 3
From the epoch of Nahonassar,	2579
From the Christian era,	1830
The 5590m year of the Jows began on the 28th of September,	1829
The 1245th year of the Turks begins on the 3d of July	

EXPLANATORY NOTES FOR THE YEAR.

1. DOMINICAL LETTER .- The seven days of the week, reckoned as beginning on the 1st of January, are designated by the first seven letters of the sliphebet, A, B, C, D, E, F, G; and the one of these which denotes Sunday, is the dominical letter. Thus, if the year begin on Sunday, A is the domin cal letter if it begin on Monday, that letter is G; if on Tuesday it is F, and so on generally. To find the dominical letter, call New Year's Day A, the next day B, and so on till you come to the first Sunday, and the letter that answers to it is the dominical letter. If there were 364 days, or exactly 52 weeks in the year, the dominical letter would be always the same; but the year contains 3654 days; an excess of 14 day over the 52 weeks. The day is taken into the account every year, and the one-fourth makes a day in every four years, so that the dominical letter fall, backward one letter for each of the three years in which the date or number of the year cannot be divided, without remainder, by 4, and two letters every fourth year when the date can be so divided: as in the year 1828, it is divisible by 4. and, therefore, February will contain 29 days. The year began on Tuesday : count forward Tuesdays to Sunday, inclusive, is six days; and the sixth letter from A inclusive is F. Therefore, at first F is the dominical letter; but the 29th of February, which is added, or intercalated, throws the 1st day of March a day later in the week than it would other wise have been ; and, therefore, the Sunday letter for March and all the remaining months will be E. The years which have the 29 days in February, and the two dominical letters, are called Bissextiles, for the reason already given; or leap years, because the day of the month, atter February, leaps over a day of the week. In law, the 28th and 29th of February are accounted ene day.

- 2. THE GOLDEN NUMBER. At the end of every nineteen years, the new and tuil moons happen at very nearly the same times of the year. The ancients discovered this, and reckoned the nineteen years, or "cycle of the moon," as it is called, so that it terminated the year before the Christian cia. Thus cycle was marked by the Greeks with letters of gold. Therefore, to find the golden number, or number of the year in this cycle add 1 to the date; divide by 19 the quotient in the number of cycles of the moon since the birth of Christ, and the remainder is the golden number. As the present year is 1823, add 1, is 1829, divide by 19 is 96 cycles, and there remains 5, the golden number.
- 3. The Cycle of the Sun is the number of years that clause before the Sundays throughout the year happen on the same days of the month. It there were 364 days in the year, that would happen every year; it 365, it would happen every seventh year; but he cause the one-fourth of a day makes an alteration of a day every fourth year, the cycle must extend to 28 years. Nine years of this cycle had clapsed be one the birth of Christ. Therefore, to find the cycle of the sun, add 9 to the date, divide by 28; the quotent is the number of cycles since the birth of Christ, and the renainder is the cycle of the sun; as, for the year 1828, add 9, is 1837, divide by 28, the quotent is 65 cycles, and the remainder is 17, the cycle of the sun.
- THE EPACT is the moon's age for the first day of Juneary, or the equation between the beginning of the solar and the many year. The time from one new moon to another is about 2 & days. Thus there are, in a year, twelve revolutions of the moon, and il days over: therefore, the twelth new moon will take place Il days eather each year than it did the year before. In the hinar cycle or 19 years, there are 12 new moons in each, of 12 and 13 in each of 7; because the It days of yearly diff rence in these years exceed a lunar month by & days. It it were not for the old manufes and seconds, the age of the moon, on the 1st of January, could always be found, by mult prying the golden rumber by 11, and dividing by 30, then the remainder would be the epact or one of the moon, on the The fellowing method will answer for the day of the moon's age 1st o. January on the 1st of Jamas , till the end of the prenent with. Take I from the golden number, multiply what is left by 11 divide by 30 for remainder is the epact. or moon's age, on the Ist of Jamear as for 1823, the collect burnber is 5; take away 1, leaves 4; multiply by 11, is 41; divide by 36, recisios 11, the epact, or moon's age, on the 1st of January.
- 5. The NUMBER OF DIRECTION is the number of days after the 22d of Match, including both days, upon which Easter Sunday takes place. For instance, the Number of Direction for 1828 is 16. Easter Sunday is April 6, being 10 days inclusive from March 22.
- 6 EASTER is directed to be celebrated on the first Sunday after the full moon that happens next after the 21st of March; which being the fourteenth day of the first Jewish month, corresponds to their first day of the week after the Passover, the anniversary of the resurrection of Christ. The time at which this day must happen, varies with the year; but the limits within which it must fall are the 22d of March and the 25th of April, inclusive, making a period of thirty-five days.

In order to find Easter, the first thing to be done is to find Easter limit, that is, the number of days after the first of March, on which the full moon preceding Easter shall happen. To do this, add 6 to the epact, and subtract the sum, if less than 30, or the remainder, when 30 is taken away, if more, from 50, the remainder is the day after the first of March, on which the full moon preceding Easter happens. Thus, for 1023, the epact is 11, add 6 is 20, subtract this from 50, leaves 30 days a tir the first of March, when the full moon preceding Easter takes place, which is the 31st, or last day of March, then the following Sunday is Easter day. To find the day itself, add 4 to the number of the dominical letter, subtract the sum from the limit, and the remainder, from the next number of 7s that is greater than itself: this last remainder, added to the limit, will give the number of days

from the first of March to Easter day, including both: if less than 31, it will show on what day of March Easter falls; and if greater, take 31 from it, and the remainder will show upon what day of April. Thus, for 1828, the dominical letter is E. the number of which is 5. Add 4 to 5 is 9; take this from 30 (the limit) leaves 21; take this from 28, (the number of 7s next greater,) there remains 7; and thus to 30, (the limit) gives 37 days from the first of March to Easter, both included; take 31, (the days in March,) from 37, leaves 6; therefore, Easter day must fall on the 6th of April.

On what day will it fall in 1829?

The Dominical letter for that year will be D.

The Golden number: $1830 \div 19$ leaves 6; then $6-1=5 \times 11=55-30$ leaves 25, the epact.

Then for Easter limit.

15

 $25 \times 6 = 31$, take away 39 leaves 1; and 50 - 1 = 49 days after the first of March to the Easter tull moon Again:

D is 4, add 4 = 8 and 49 - 8 = 41, 42 - 41 = 1, and 49 + 1 = 50 days from March 1st to Easter, including both Take away 31 for March, leave 19, the day of April on which Easter will happen in 1829.

The reasons of some of the calculations here are omitted, as they would have swelled the article to too great a bulk, but they will be given at length in a future Compan on

- 7. The ROMAN INDICTION. The cycle of indiction has no connection with the motions of the sun and moon, further than its consisting of 15 years. It was established by the Emperor Constantine, in the year 312, to regulate certain payments by the subjects of the empire. therefore, to find it for any year, subtract 312 from the date, divide by 15, and the remainder is the indiction; as from 1828, subtract 312 leaves 1516, divide by 15 leaves 1, the Roman Indiction.
 - 8. SEPTUAGESIMA SUNDAY is the ninth Sunday before Easter.
 - 9. SHROVE SUNDAY is the seventh before Easter.
 - 10. WHIT SUNDAY is the seventh after Easter.
 - 11. TRINITY SUNDAY is the eighth after Easter.
- 12. ADVENT SUNDAY is the Sunday nearest the 30th of November, whether before or after.

When Easter is known, any of the days that depend on it can be easily found. As, for 1828, Easter is April 6, Whitsunday is 7 weeks, or 49 days, after. Then 6 from 30 (days in April) leaves 24; 24 from 49 leaves 25; therefore, Whitsunday, 1828, is the 25th of May.

THE DAYS OF THE CALENDAR.

JANUARY.

- 1 New Year's Day.—The ancient popular customs connected with New-Year's Day, Smove-tide, May-day, Christmas, and other festivals, will be illustrated in a future "Companion to the Almanac."
- 1 Circumcision.—This festival was originally called the Octave of Christmas; and the first mention found of it is in the year 487. It was instituted by the Church, to commemorate the ceremony under the Jewish law, to which Christ submitted, on the eighth day of his nativity; and was introduced into the Liturgy the Church of England in 1550.
- 6. Epiphany —The word Epiphany signifies appearance or apparition.

 This festival is kept in commemoration of the "Manifestation" of the Saviour of mankind to the Gentiles, and appears to have been first observed as a separate

- feast in the year 813. The primitive Christians celebrated the Feast of the Nativity for twelve days, observing the first and last with the greatest solemnity. From the circumstance of this testival being twelve days after Christmas, it is vulgarly called "Twelfth-Day."
- 11. Plough Monday is the first Monday after the Epiphany, and received this appellation from its having been fixed apon by our forefathers, as the period when they returned to the duties of agriculture, after the festivities of Christmas.
- 29. Accession of King George IV.—The birth-day, accession, proclamation, and coronation of the reigning King of England, are political testivals, set apart, both in ecclesiastical and civil matters, as red-letter or holy days.
- 30. King Charles the First's Martyrdom.—The death of Charles I. is celebrated as a fast of the Church.

FEBRUARY.

- 2. Purification.—This day is kept in the reformed Church, as a solemn festival, in memory of the purification of the Vugin Mary, who submitted to the injunction of the law under which she lived, and presented the infant Jesus in the Temple. The festival was cerebrated in the Churstian churches with an abundance of light, and was originally called "Candlemas Day," as well as the Day of Purification. The practice of lighting the Churches has been discontinued in this country since the second year of Edward the VI. In the Romish Church, the original name, and all its attendant ceremonies, are stul retained.
- 7. Septuagesima Sanday.—Septuagesima Sunday is a Sunday dependent upon Lent, as that season is upon Easter. It is to be considered as the preparation to the last of Lent. Its observation was instituted by Pope Gregory the Great. The name of the first Sunday in Lent having been distinguished by the appellation of Quadragesima, and the three weeks preceding having been appropriated to the gradual introduction of the Lent Fast, the three Sundays of these weeks were called by names significant of their situation; and reckning by Decades (tentis), the Sunday preceding Quadragesima, received its present title of Quinquagesima, the second Sexagesima, and the third Septuagesima.
- 14. St. Valentine.—The practice of "choosing a Valentine," as it is called, on this day, is too well known to need explanation. The origin of this custom has been much controverted: it is indisputably of very ancient date. Valentine was a presbyter of the Church, who suffered martyrdom under Claudius II, at Rome, A. D. 271.
- 23. Shrove Tuesday.—After the people had made the confession required at this season, by the discipline of the ancient Church, they were permitted to indulge in festive amusements, although not allowed to partake of any repast heyond the usual substitutes for firsh; and hence arose the custom yet preserved, of eating pancakes and fritters at Shrovetide. On these days of authorized indulgence, the most wanton recreations were tolerated, provided a due regard was paid to the abstinence commanded by the church; and from this origin sprang the Popish Carnival. From the loose pastimes of the age in which the Carnival originated, are also to be traced the nearly exploded diversions of cock-fighting and cock-throwing.
- 24. Ash Wednesday.—The primitive Christians did not commence their Lent until the Sunday now called the first in Lent. Pope Felix III. in the year 487, first added the four days preceding the old Lent Sunday, to complete the number of fasting days to forty. Gregory the Great introduced the sprinkling of sakes out the first of the four additional days, which give it the name of Dies Cinerum, or Ash Wednesday. At the Reformation, this practice was abolished, "as being a mere shadow, or vain show."
- 28. Quadragesima, or first Sunday in Lent. Ercombert, king of Kent, first appointed the fact of Lent in this country; in the year 641, succeeding generations marked the distinctions between the various feeds. We find flesh to have

been early prohibited during Lent, though Henry VIII. published a proclamation, in 1543, allowing the use of white meats, which continued in force until. by preclamations of James I in 1619 and 1625, and by Charles I. in 1627 and 1631, flesh was again wholly forbidden.

MARCH.

- 17. St. Patrick.—St. Patrick, from the eminent services he rendered the Irish, in converting them from idolativ, is called the Apostle and Father of the Hibernian Church, and is the patron or tutelar saint of that island.
- 21. Mid-lent Sunday.—This day received its appellation because it is the middle Sunday between Quadragesima and Easter Sunday. It is by some called the Mothering Sunday, a term expressive of the ancient usage of visiting the Mother, or Cathedral churches of the several dioceses, when voluntary offerings were made, which are now called Easter Offerings.
- 25. Annunciation, or Lady Day.—The reformed Church celebrates this day as a joyful testival, from the commercian between the circumstance commemorated, and the incarnation. "Our Lady" is the ancient and popular name of the Virgin Mary.

APRIL.

- 4. Palm Sunday.—Palm Sunday is the Sunday preceding Easter, or the last Sunday in Levt. In the ancient Church, Palm Sunday, with the whole of the week which it commences, was held in strict devotion, and observed with greater rigour, as to fasting and humiliation, than any other part of the Lent season. The festival commemorates our Saviour's triumphal entry into Jerusalem, when branches of palm were spread before him.
- 9. Good Friday From the earliest records of Christianity, this day has been held as a solemn fast, in remembrance of the Churchizion. Its appellation of Good appears to be peculiar to the Church of England. Our Saxon for fathers denominated it Long Friday, from the length of the offices and fastings on that day.
- 11. Easter Sunday is a moveable festival, held in commemoration of the Resurrection, and income the most important and most ancient in observance, governs the whole of the other moveable feasts throughout the year.
- 15. Maunday Thursday.—Edward III. in the year 1363, appears to have been the first English monarch who introduced into this country the practice of feeding, clothing, and distributing money to indigent persons on Maunday Thursday. The Custom has continued without intermission to the present period; and yearly, on this day, the Lord Almoner, or in his absence, the sub-almoner, attends for that purpose, in Whitehali Chapel.
- 23. Saint George. Edward III, at the battle of Calais, in the year 1349, joined to, England's tuen supposed principal guardian. St. Edward the Contessor, the name of St. George, both of whom he earnestly invoked to aid his arms. The next year, the Order of the Garter was established, dedicated to St. George; and the Saint himself has, from that period, been considered as protector of England.
- 25. St. Mark the Evangelist.—On this day the reformed Church holds a festival in commemoration of the benefits the Christian religion has received from the exertions of this Evangelist.

 MAY.
- 1. St Philip and St. James. Apostles.—The Church, on this day, commemorates the sufferings of St. Philip, and also of St. James the Less, the first Bishop of Jerusalem.
 - 16. Rogation Sunday. Rogation Sunday received and retains its title from the Monday. Thesday, and Wednesday immediately following it, which are called Rogation Days, derived from the Latin Rogare, to be each. The earliest chiestans appropriated extraordinary prayers and supplications for those three days, as a preparation for the devout observance of our Saviour's Ascension, on the day

enext succeeding to them, denominated Holy Thursday, or Ascension Day. The whole week in which these days happen is styled Rogation-Week; and in some parts it is still known by the other names of Crop-Week, Grass-Week, and Gang or Procession-Week. The perambulations of parish a neumade in this week.

20. Ascension-Day or Holy Thursday, is the day on which the Church celebrates the Ascension of our Saviour, the fortieth day after his resurrection

from the dead.

30. Whitsunday.—On this day is celebrated the descent of the Holy Ghost upon the Apostles, in the visible appearance of fiery cloven tongues, and in those minaculous powers which were then conferred upon them. Whitsuntide is seven weeks after Easter.

JUNE.

6. Trinity Sunday.—Trinity Sunday is a festival observed by the Latin and Protestant Courches on the Sunday next following Pentecost, or Whitsuntide, of which originally it was merely an Octave.

24. St. John the Baptist .- The retormed Church holds a festival on this

'day, in commenceation of the "Nativity of St Join the Baptist."

29. St Peter the Apostle. -The Frost of St Peter was instituted in the year 813, perhaps to celebrate the martyrdom of the Apostle, who suffered at Rome about 64

JULY.

3. Dog days begin.—The Canicular, or Dog-days, commence on the 3rd of July, and end on the 11th of August. Common opinion has been accustomed to regard the rising and setting with the Sun, or Sirius, or the Dog-star, as the cause of excessive heat, and of consequent calamities, instead of viewing it as the sign when such effects might be expected. Of this notion, Dr. Hutton says, "the star not only varies in its rising, in every one year as the latitude varies, but is always later and later every year in all latitudes; so that in time the star may, by the same rule, come to be charged with bringing frost and snow."

25. St. James.—This Apostle is called James the Great, to distinguish him

from the other Apostie, who is called the Less.

AUGUST.

1. Lammas Day.—Lammas is one of the four Cross Quarter-days of the year, as they are now denominated. Whitsuntide was formerly the first of these quarters, Lammas the second, Martinians the next, and Candlemas the last; and such partition of the year was once equally common with the present digisions of Lady-day, Mid summer, Michaelmas, and Christmas. Some rents are yet payable at these ancient quarterly, days in England, and they continue general in Scotland.

24. St. Bartholomew the Apostle.—The proper name of this Apostle was Nathaniel, by which, and not by that of Bartholomew, he is mentioned by St.

John. The festival of St. Bartholomew was instituted A. D. 1130.

SEPTEMBER.

21. St. Matthew .- This Evangelist's festival is of great antiquity.

29. St. Michael.—This testival was, in the year 487, established in his pour of Michael, the reputed Guardian of the Church, under the title of "St. Michael and All Angels."

OCTOBER.

2 18. St. Luke the Evangelist.—The festival held in commemoration of this Evangelist was first instituted by the Christian Church in the year 1130

28. St. Simon and St. Jude, Apostles.—The two Apostles, St. S. mon and St. Jude, are jointly commemorated by the Church on this day, as appears to have been the usage from the year 1091, when their feast was first instituted.

NOVEMBER.

1. All Saints.—All Saints, or All Hallows, in the Protestant Church, is a day of general commemoration of all those saints and martyrs in honour of whom, individually, no particular day has been expressly assigned.

4. King William landed.—" On the 3rd of November," says Burnet, who was in the fleet, "we passed between Dover and Calais, and before night saw the Isle of Wight. The next day, the 4th, being the day on which the Prince was both born and married, he fancied if he could land that day it would look auspicious to the army, and animate the soldiers. But others, who considered the days following was Gunpowder Treason-day, thought our landing that day might have a good effect on the minds of the Euglish nation. And Divine Providence so ordered it, that after all hopes of our landing at Torbay were given mp, and Russell bid me go to my prayers, for all was lost, the wind suddenly shifted, and carried us into the desired haven. Here the Prince, Marshal Schomberg, and the foot soldiers, landed on November the 5th." The Almanac is thus at variance with the historian.

5. This day is commonly called Gunpowder Treason, and has been kept as an anniversary commemoration of the great plot of 1605.

9. Lord Mayor's-Day -- Our Almanacs style this the "Lord Mayor's-Day," in allusion to its being the period when the chief magistrate elect of the city of London annually enters upon his high and important office. Until the 9th of May, 1214, the office of chief magistrate of London was held for life.

11. St. Martin. - This anniversary is still one of the four Closs Quarter-Days.

28. Advent Sunday.—Advent in the Calendar properly signifies the approach of the Feast of the Nativity. It includes four Sundays; the first of which is always the nearest Sunday to Saint Andrew, whether before or after. Advent was instituted by the Council of Tours, in the sixth century.

DECEMBER.

25. Christmas-Day.— Christmas Day is a festival of the Church, universally observed on the 25th December, in memory of the Nativity of our Saviour, and it has been denominated Christ Mass, from the appellative Christ having been added to the name of Jesus, to express that he was the Messiah, or the Anointed.

26. St Stephen .- He was the first martyr to the Christian faith. Lardner and Doddridge think his death was rather the effect of popular fury than the re-

sult of a legal sentence.

28. Holy Innocents.—This festival is kept to commemorate the slaughter of the Jewish children by Herod. This is also called Childemas-Day (from Child and Mass,) on account of the Masses said in the Romish Church for the souls of innocents.

THE CELESTIAL PHENOMENA OF THE YEAR.

It is impossible for any one, learned or unlearned, to live through the year, or even through the month or the day, without noticing the influence which the changing positions of the heavenly bodies have upon his own comfort, and upon the state of all things around him. This is the book of wonder which, at the first dawning of reason, both individuals and nations attempt to read. It is always open; no perception is so dull as not to be able to trace its greater lines; and, from the magnitude of these, and the unerring certainty of their recurrence at their regular times, and the changes which they produce upon every thing that grows or lives, it is difficult to imagine the existence of a mind so incurious as not to form to itself some theory of their nature and causes.

In a country like England, where the changes are so frequent, and the constants so striking, the subject is constantly before every body; and, be it in city or on common, in hall or in hut, the season, the day, and the weather, are among the very first topics of conversations. If even, in the centre of a crowded city, where nature is, as it were, excluded, and man and art rule supreme,—if there, amid all the displays of manufacture, all the bustle and occurrences of society, and all the news of nations, the phenomena of the day and the year can claim the attention,—how much more must they do this, to the people who are scattered over the country, and spend most of their time in the open air? To all these, that the time, of which the Almanne is the index, is a daily book to man; and especially, to those who have not had the advantages of education, it is the only book.

A subject, the appearances of which force themselves upon the notice of all, but of which the philosophy lies in the depths of science, must be the means either of great good, or of great evil; for, upon any subject that interests the mind powerfully, if knowledge he not planted, superstition is sure to spring up of its own accord. That he who knows nothing may be made to believe any thing, is found to be a maxim of but too general truth; and upon no subject has its truth been more frequently verified than upon the one under consideration. In the early ages of the world, and before revelation had satisfationed a moral and intellectual system for an ideal and superstitions one, the phenomena of the year, and more especially the lumenaries that are attendant upon, and produce these phenomena, were acknowledged and worshipped as gods-substituted in the place of Him whose instruments they are, and who implanted in them those properties, and assigned them those motions, in consequence of which they produce their effects. In moulding them for this purpose, there is no doubt that the artful portion of society employed all their cunning, in order to enslave the minds of the multitude, and enable themselves to profit by the darkness which they occasioned. But if the subject itself had not been the best adapted for superstition, the very cuming which made use of it would have necessarily chosen that which answered its purpose better. So far, however, as research can be made into the early history of mankind, the sun, the moon, and such stars as have any thing remarkable in their appearance, have been the first objects of adoration; and that adoration has always been the more marked, in proportion as the appearance of the luminaties have been the more varied. We find it much more in the Laplander and the inhabitant of Greenland, who have their months of summer's day and winter's pight, than we do in those tropical countries, where the day is always of nearly the same length, and where flooding rain and burning drought are the chief phenomena that vary the year.

But the superstitious adoration of the celestial appearances is not confined to the early and barbarous state of nations. When this superstition was expelled from religion, and the luminaries were deprived of their godship, they did not at once lose the whole of their consequence; but held their place us the agents and arbiters of human destiny. Upon this gross a system of superstition, which left not a thing in nature, a member of the human body, or an event of human life, upon which it did not lay hold. The individual bodies had each their special virtues, then good or their bad influence; these were modified by the grouping of the stars into constellations, and from the positions of the sun, moon, and planets among these, there arose other compound influences, till the system became as complicated as it was ridiculous. So firmly was this believed at one time, that nothing could be done of undertaken without a previous consultation of stars, to find out whether it was their pleasure that the issue should be prosperous; and the aspect of the stars at a man's buth was admitted to have ten times as much influence upon his success in life, as his talents, his education, and his conduct. Indeed, it had much more; for if it was not the pleasure of the stars, - and the revealing of that was committed entirely to the astrologer, - the man could not act, or be educated, or even born. If one wished to know whether any substance would answer any purpose, he did not try it, he consulted the moon; and if any thing was lost, search was not made for it, the moon was questioned through the medium of the astrologer, who always contrived, by his confederates, to be in possession of as many lost things as kept up the credit of the craft.

By this most absurd system of superstition, the reason and common sense of the people were rendered completely useless; and, which was far worse, the foundation of monality was completely taken away, because, if the success or the failure, the good or the bad of human actions, did not depend apon men themselves, but upon an unerring destiny, to he read in the aspect of the stars, there was an end of all virtue and attempting to do rightly; because, as the destiny was fixed, no effort on the part of the man could alter it—indeed, he could make no effort, unless that was also set down in the aspect of the heavement his nativity.

When superstition had thus destroyed both the intellect and the morals at mankind, the absurdities into which it led them were endless; and as any subject,

in order to be wondered at, requires only to be mecomprehensible, the delusion became very general. Nor is it yet enadquated. Language contributes a little to this : even the well informed talk about " stars " and " destinies ; " and thuse who have little information believe that these words have a literal signification. The disposition which all people have to pry into the future, also tends to perpetuate this superstition. The proper key to the future is induction from the past; but the proper se of that, supposes habits of observing and reasoning, which cannot yet be regarded as general among the people of any country; so, they who cannot anticipate the future, by connecting it with the present and the past, still tollow after the delusious not only of astrologers-moon-and-star men,-but fortune-telling impostors of all sorts; and the delusion is helped to be perpetuated by those publications in which the nonsense of astrology is still retailed to the public.

These circumstances render it necessary that the phenomena of the year should be explained in the most simple and philosophic manuer, - that the real canada of those phenomena should be made palpable to the most ordinary capacities and that it should be plain to every one, that there is no mystery in the matter. that the revolutions of the heavenly bodies produce the appearances of the sons, and nothing more. The motives of these bave, in fact, no more influence upon the conduct and the destines of mankind than the motion of geriver toward the sea, or the fall of a stone to the ground, when it is not borne up by something that can support its weight; and it would be just as rational to calculate the nativity of a man from the motion of the Thames towards the sen, as from the motion of the moon or the planets. Nay, the revolution of a coach-wheel upon the road has just as much to do with human destiny as the motion of the heavenly bodies; and when, in its revolution upon the dual, the minute hand of a clock passes over the hour hand, that has just as much influence upon the fate of nations or individuals as an eclipse of the sun or the moon.

With the exception of the light and heat produced by the sun, and the light of the moon, and still fainter illumination of the stars, there is no reason to inter that the celestial bodies exert any influence, other than that of gravitation, upon the earth itself; and as their influence is wholly of a physical nature, it can have po effect whatever upon the minds or conduct of men, any more than can be produced by the natural or artificial motion of any other substances. So far as the luminaries make men more or less comfortable at the time, they have an influence-us the genial temperature of the day raises the spirits in the same way, and to the same extent that they are raised by a similar temperature of a common fire, or the light of the moon enables a man to find his way at night, just in the same way as he would find it by the same legree of tamp-light; but beyond these physical effects, there is, and there can be, nothing If the lami pary is at the same distance, shines for the same length of fine at the same height above the horizon, it matters not in what sign of the zodiac, or in what part of the heavens it may make its appearance, any more than it signifies whether the fire by which one is warmed, or the lamp by which one is highted, is on the east or the west of St. Paul's; and it would be just as philosophical to calculate the future destiny of a man from the "house" in which he happened to be born, as from the "houses" of the planets at the time of his birth. Indeed, it would be innch more so; for if intelligence and good sense happen to be lords of the ascendant in the house of the parent, they are very rational grounds for predicting the intire welfare of the child; and so, also, ignorance, dissipation, and view in the parent are far more malignant aspects for the infant that has the misfortune to be born under them, than any configuration which either the stars, or any thing else out of the family onn assume.

There was a time when, not the people merely, but the titled and the learned, were thrown into the greatest consternation by an eclipse of the san or moon, or the appearance of a comet or the aurora borealis. And why? Because they are of comparatively rare occurrence; and when mankind do not know the rational cause of any there have always form to themselves a superstitions one. A candle is to the inmates a come at night what the sun is to the inhabitants of the ageth during the day it gives them light, and, if the flame be large enough it gives them heat. If, too there be a mirror upon the wall, and the candle be

so placed as that the light reflected by the mirror is thrown into a room which the candle does not illuminate, the mirror will give a sort of moonlight to any one who happens to be there. Now, if one of the family were to stand between another of the family and the candle, the candle-their sun for the time-would be just as much eclipsed to the one from whose sight it were hidden, as the sun of the world is when the moon comes between it and the earth; and so, also, if any one placed himself in such manner, as that his shadow fell upon the mirror, that mirror - the temporary moon of those in the dark chamber-would be just as much eclipsed, as the moon of the world is when the earth comes between it and the sun, deprives it of the light of that luminary, and prevents it from reflecting that light to the earth. Well, is there any person in his senses that would say, that because one of a family had come between another and the candle, or between the candle and the looking glass, that some direful calamity would be at the family. or that they would inevitably have a brawl or a law-suit with the folks at the next cottage? and vet the consequences just mentioned are precisely of the same nature with the eclipses of the sun and moon; and from their nearness they have much more effect on the inhabitants of the cottage then the celestial ones can have upon the inhabitants of the earth. A temporary want of light is the whole effect in both cases; and as that of the celestial eclipse is never so complete as in the case of the candle and the mirror, it is, except as a matter of curiosity, or as fixing a point of time, of much less consequence than the other.

With regard, again, to a comet, it is much the same as if one were to come in to the room with a burning torch or taper, and then go out again; an occurrence which could do no harm, unless the beater of the torch were to run against some body, or set fire to the house. So also, if the comet be a solid substance, and if the light which it emits be of the burning kind, (for comets are so distant, and continue so short a time, that we are unable to be certain about their nature,) it might, if it came in contact with the earth, shatter it, as a cannon ball shatters a house, or burn it as a red-hot shot or a shell does; but as long as we are out of its way, we are just as safe from harm, as we would be if we stood on a high cluff and saw rockets let off ten miles at sea. A rocket let off in Vauxhall Gardens has just as much influence on the fate of nations and individuals, as all the comets that ever appeared; and if the stick of the rocket happened to fall upon any body.

it would have a good deal more.

There was a time when the "Jack-o'-the-lantern"-inflummable air over a fon, a piece of rotten wood, or a putrid fish—both of which, in a ceitain state of rottenness, give out a gas which becomes luminous, was accounted as something alarming; but as every bungler in chemistry can now produce the same appearances whenever he pleases, they have ceased to be regarded with any degree of apprehension.

All these follies, with which people wasted their time, disturbed their imaginations, and made themselves uneasy, resulted from the want of a little-a very little-soher and independent thinking. Effects must be similar to their causes; and every subject which is matter cannot affect the mind in any other way than by affecting the body. The arsenic which has buried a mile under ground, or that which is contained in the stores of the Apothecaries' Company, is just as deadly in its nature as that which has, by accident, crime, or madness, got into the human stomach. But while it remains there it poisons nobody; and though, by continually alarming himself about it, a man of week mind might, in time, bring himself to believe that it would; and though this should injure his health, or even frighten him to death, the arsenic would be quite innocent of the matter. What would even the most ignorant man now living think, if he were told, that if a pinch of gunpower were to be stolen from the stores of the Grand Signior, brought to London, and burned according to the rules of art, it would instantly blow up all the sugarities in Turkey? Well, there was a time when the belief of such an influence in powder was far more prevalent than the belief of such an influence of the year upon human life and fortune is now.

The sun, and moon, and the planets and stars, are merely masses of matter—insulate, and, of course, without any power of thinking and acting as shopes.

though they may have different places of growing and living beings upon them, in

the same way that the earth has; and it may be, that while we are frightening ourselves with the changing phases of the moon, the people on that luminary are in the same alarm at our planet. But bodies placed at so great a distance from each other, as the planets and stars are, can have no influence upon each other, saving that of gravitation, and light and heat, which will, of course, change with every change of position and distance. As, if the moon be far north in the sky, it will be longer "up," or above the horizon, to us in these northern lutitudes; if it be mear to the sun, on the eastern side, it will shine in the early part of the night; if it be near, on the western side, it will shine in the latter part of the night; if it be directly opposite to the sun, it will, if just as far north in the sky, rise at sunset and set at sunrise ; - if it be farther north, it will rise before the sun sets, and set after the sun rises; -if south of the sun, it will rise after sunset, and set before sunrise :-- and, if it be in the same part of the sky with respect to east and west, as the sup, it will rise and set at the same time with that luminary, and not be seen, unless it be also in the same part of the sky with regard to north and south; and in that case it will come, in whole or in part, between the earth and the sun, according as their places are exactly or only nearly the same, and occasion a total or a partial eclipse of the sun. All the changes of the moon, with regard to shape and time of appearance, take place in every lunar month, from one new moon to another. All the variations of appearances, eclipses, and other phenomena, recur in a period of about nineteen years; and any of them may be foretold by one who has a knowledge of astronomy.

There are some other particulars in the moon's appearance, upon which superstition is still apt to lay hold, and predict, if not something as to human life, at least something about the weather, which is a fertile subject for imposture. One of them is the position of the cusps, or points, of the new moon when first seen. These are always both at equal distances from the sun, and, of course, their standing straight, or leaning backwards, or forwards, depends upon the distance that the moon is north or south of the sun. Any one can see this by a very simple experiment. Take an orange or an apple, or any thing round, and hold it in your left hand between you and the candle, only as far to the left as that the light will shine on a part of it, in the shape of a new moon. This moon may be much narrower or broader, according as you hold it nearer, or farther from the line between you and the candle. If you hold it just as high as the candle, the line of the points will be upright; if you move it ligher than the candle, the line will lean backwards, more and more as it is raised; and if you move it down lower than the candle, the line will lean forward, more and more as it is lowered.

Two other peculiarities of the moon, that occasion a good deal of speculation among those who are ignorant of the causes, are, "the harvest moon," in September, and "the hunter's moon," in March; the former of which, when near the full, rises for several nights at nearly the same hour, and the latter, at the same age, is equally remarkable for the difference between the times of its rising. The moon moves nearly to the same distance from the sun every day, but it moves in a path, the one-half of which is much nearer the north than the other; and this is the case also with the apparent annual path of the sun; that luminary appearing much nearer to the north in summer than in winter. Thus, when the moon is moving northward at the most rapid rate, it escapes from the horizon northward, and rises earlier; and when it moves southward at the most rapid rate, it approaches to the horizon, and sets earlier. The full moon can be in the former position only in September or October, and in the latter in March or April; and thus the harvest and susters' moons are occasioned.

Such are the principal changes in the moon's appearance; they are all to be explained upon the simple facts of the motions of the moon and the earth; and, therefore, they neither have, nor can have, any of those influences which superatities, the child of ignorance, ascribes to them.

The planets being all much more remote from the earth than the moon is, and having little difference in heir appearances, saving what arises from their ewa sections and that of the wirth round the sun, have little about them that claims attention, as connected with the appearances of the year. Influence upon the earth, upon the changes of the seasons, or upon any thing that in any way

affects the comfort or the ordinary pursuits of mankind, they have none whatever; and, therefore, the explanations of their appearances and motions may very properly be left to the study of astronomy.

Thus, the only thing that remains, in order to complete this simple notice of the phenomena of the year, is some account of the annual appearances of the sun-that grand source of light, and life, and enjoyment, to all the animal and ve-

getable tribes.

In order that the whole may be clearly understood by those who have not much knowledge of geography and astronomy, it may not be improper to begin with the apparent revolution of the heavens, every day, as arising from the real rotation of the earth. When a round body, such as an orange, or a billiard ball, is made to whirl round in the same place upon the table, by spinning it, although there may be no mark upon it, one can easily perceive that there is one point in the middle of the upper part of it, round which all the rest turns, just as a wheel turns upon an axle; and if one could see it from below, there would be found a similar point in the middle of the under part, round which the whole would be seen to turn. These two fixed points would be the poles of the ball or orange; and if we imagine a line drawn from the one, through the centre to the other, that line would be the axis of rotation. The earth turns round from west to east every twenty-four hours, in the very same manner: only, instead of being supported upon any thing like the ball or the orange, it is kept in its place by the mutual attraction between it and the sun. If we make a little mark any where upon the ball, and imagine ourselves to be living there, the candle which stands still upon the table would appear to move in the contrary direction to that of the ball. If the candle be held just as high as the middle of the hall, the mark, wherever we place it. (say in the upper part, half way to the centre or pole.) will pass one-half of its sevolution through the light of the condle, and the other half not. If (the mark being still in the same place) the candle be raised higher up than the centre of the ball. or (which will have just the same effect) if the ball is put lower down than the candle, the mark will pass through the light for a longer time of each rotation than it is in the dark; and if the caudle be held further down than the centre of the ball, or the ball raised higher than the centre of the candle, the mark will pass through the light ton a shorter time than it does through the darkness on the other Also, the increase of light in the former case, and the decrease in the latter, will be the greater, the farther the centre of the ball is below or above the candle, and the nearer the mark is to the pole or point round which the upper part of the ball seems to turn. If we call the upper pole of the ball the north. pole, the mark (rather wore than a third of the upper half from that pole) any place in the British islands; and suppose the ball to be the earth, and the candle the sun, we have before us the whole principles of the motions that produce the changes of the seasons.

We have only to imagine a level plane, or even flat surface, to pass through the centre of the sun; that the axis upon which the earth turns round is always supright to that plane; that the orbit, or path, which the earth moves is during the year, lies, one-half of it above the plane, and the other below; and that this orbit has an inclination, or makes an angle of about twenty-three degrees and a half with the plane each way; then if we further imagine, that the north pole of the earth is uppermost, and that the earth, in moving round the orbit from west to east, performs as many rotations as there are days in a year, we shall have the whole means of explaining the changes of the seasons.

If we imagine that the point at which the earth is highest above the level plane passing through the centre of the sun, is immediately before us and mearest to us; then the point at which it meets the level plane, in descending, without the one farthest to the right of the sun; that where the earth is farthest below the level plane will be the one at the greatest distance, and right before us; and that at which the earth meets the level plane in ascending toward us, will be the one most remote from the sun on our left hand.

most remove from the sun on our test hand.

The first of these points will be the shortest day to those in the merthern hemisphere; and for the quarter of a year from that to the second point, the day there will always be less than twelve hours, and the night more.

The second point will be the vernal equinon,—equal day and night in the "spring; and in the quarter from thence to the third point, the days in the northern bemisphere will always be more than twelve hours, and the nights less.

The third point will be the midsummer, or longest day, in the northern hemisphere; and in the quarter from that to the fourth point, the day will be again

more than twelve homes, and the night less.

The fourth point will be the autumnal equinox,—equal day and night in autumn; and in the quarter from thence to the point at which we supposed the earth to set out, the day will be, as in the quarter first noticed, less than twelve hours, and the night more

It is evident, that on the half of the surface which is round the other, or

south pole. the appearances of the seasons will be quite reversed.

Thus, in the whole of the half that hes above the level plane, the day will be shorter than the night: it will decrease during the first part of that half, and lengthen again, at the same rate, during the second. Also, in the whole half below the plane, the day will be longer than the might. It will lengthen during the first part, and shorten at the same rate during the second.

On the earth, the motion which causes the lengthening and shortening of the day is not seen, except by all the stars that are round the heavens coming to the south in succession at midnight; and the sun being faither north at rising and setting, and higher at mid-day when the day lengthens,—and the reverse when it

sbortens.

The lengthening and shortening are not at the same rate at all times of the year; for it is not the absolute distance of the earth from the level plane, but the change of distance between one day and another that makes the difference of their lengths. Now, if any one take two rings or hoops of any kind, and put the one across the centre of the other, a little obliquely, he will see that they recede from each other most rapidly at the two points where they cross; and that, midway between these points, there is a considerable space where they are nearly at the same distance. Therefore, the days must lengthen and shorten most rapidly at the equinoxes, and be for some little time of nearly equal lengths at midsummer and mid-winter*.

The different duration of the day, and the different height of the sun, are the causes of those variations of natural heat which so beautifully diversity the year.

THE TIDES.

1. Causes and General Appearances.

THOSE swellings and subsidings of the waters of the ocean, by which a portion of the shore is alternately flooded and left dry, and to which we give the name of tides; are to the inhabitants of coasts the most interesting, to sea-faring people the most useful, and to the ignorant the most inexplicable, of all the every-day occurrences of nature. The appeal which Canute made to the certain and irresistible flow of the sea, when he meant to rebuke his flattering courtiers, is a proof that, at a very early period of English history, the sides and drawn attention; and as nobody can notice the tides for any

The book which one is reading affords a very simple illustration of this. Let the opened as much or as little as one pleases, the edges of the leaves may where at the same distance, while the ends are more and more distance the farther they are from the joining.

Professor Leshe, in the Notes to his Treatise on Heat, gives an ingenious definition of the word "Tide." From motion seem derived our ideas of time and space, which are often interchangeable terms. The German word seit, denoting time, was at first expressive only of motion; but in Swelish it has passed into tid; the same with the English tide. The primitive anse of tide may be gathered from its compound, nontide, betide, tidings, &c."

length of time without perceiving that, on the same days of the moon's age, they happen, at the same place, at very nearly the same hours of the day, a connexion between them and the moon could not fail to be traced. But as the cause of that connexion does not appear from the connexion itself, the tuninformed have regarded it as part of that superstitious influence which the celestial bodies have over the earth and its inhabitants.

Instead, however, of there being any thing mysterious in the matter, it is the most simple that can be; and depends upon that universal law of gravitation, in consequence of which a stone falls to the ground, or water runs down a slope.

The general conditions of the law of gravitation are these: Every body, or piece of matter gravitates toward any other piece, directly as the quantity of matter in that piece, and inversely as the square of its distance, the distance being estimated, in the case of spherical bodies, from the centre of the one to that of the other.

Thus, for instances, a weight of 4 pounds at the surface of the earth, which is about 4000 miles distant from the centre, gravitates towards the earth, that is, presses upon that which supports it, countermores an equal weight in a balance, or falls it it has no support, with a force of four pounds.

But if the same weight were raised to a height of 4000 miles, or placed at twice the distance from the centre, its weight would be diminished inversely as the square of the distance, or would be to 4 nounds, as the square of 1 to the square of 2,—that is, it would be one-four the of what it formerly was, or one pound. This decrease would not, however, be pointed out by a common scale beam, because the weights in both scales would be aumnished at the same rate; and thus, if they balance each other at the surface of the earth, they would do the same at any weight whatever. It might, however, be measured by the fluxure of a spring.

From this diminution, which takes place in the action of gravitation as the distance becomes greater, it is quite evident that, in large masses of matter, such as the earth, the sun, and the moon, the gravitation towards each other will, at the points where they are nearest, he greater than the average, or that at their centres. As for instance, a quantity of water placed on that point of the earth's surface, to which the moon is directly over head, will gravitate more toward the moon than an equal quantity placed 90 degrees from the former, or at a point where the moon is in the horizon. But water is retained upon the surface of the earth by its weight or gravitation toward the mass of the earth, and the perfect freedom with which water moves, allows it always to form itself in perfect accordance with the law of gravitation. Now, the gravitation toward the moon, or the sun, acts in the opposite direction to the weight; and, therefore, by whatever portion that gravitation is increased above the average, the weight must be diminished, and the water must rise up there till the excess of height balance the loss of weight, and an equilibrium be every where established, in those parts that are covered with water, and have a free communication with each other.

Toward every celestial body the variation must be the same in kind; but the sun, in consequence of its great mass of matter, and the moon, in consequence of its nearness to the earth, are the only ones of which the effects are perceptible.

The whole gravitation toward the sun is much greater than that toward the moon; but the mean distance of the sun is about 24,000 times the half diameter of the earth, while that of the moon is only 60 times; and as the disturbing forces are to the whole gravitations inversely as the cubes of those numbers, (they entering the proportion three times as factors,) the disturbing force of the moon, that is, the force by which the water becomes lighter when the moon is over head, is about 2½ times that of the sun.

It would be out of place here to insert the calculations, which are long though simple. But the result, stated in round numbers is, that if the earth were all covered by the same depth of water, a tide of two feet would be raised at the point where the sun is directly over head, and a tide of five feet

where the moon is so,—that is, the water at each of those points would be higher by two feet in the case of the sun, and five feet in the case of the moon, than at the circumstance of the hemispheres, of which those points were respectively the centres.

The tide that happens at the point nearest to any of the luminaries, or where that luminary is above the horizon, is called the *upper tide*, and the opposite one is called the *under tide*. The under-tide is produced in the same manner as the upper, except that is the diminution, and not the increase, of the moon saction which causes it.

If the earth were wholly covered with water, if the sun and moon were always at the same distances from it, and if the three hodies remained in the same places without motion, the two high waters of each luminary would remain at the same points, and the low water of each would be the circumference dividing the two hemispheres, of which the point nearest the luminary and the point most remote from it were the centres; and as the gravitation towards the earth would be the same at every point, there would be no means of discovering the difference of elevation. Not one of these circumstances holds, however; and therefore the want of each of them gives a different modification to the tides.

- 1. The real motion of the earth from west to east every 24 hours, causes the high and low water of the solar tide to perform a complete revolution from east to west in twenty-four hours also.
- 2. The same motions of the earth, with the moon's motion round the earth, from west to east also, in about 29½ days, causes a complete revolution of the lunar tides from east to west in one solar day and two fifty-ninths, or in about 24 hours 48½ minutes.

As the action of the luminary takes some time to produce its effect, the high water at any point does not take place till an hour or two after the luminary has been vertical.

3. When the sun and moon are on the same points of the compass, or on opposite points, then if they be so situated with regard to north and south as that a straight line passing through both their centres would pass through the centre of the earth, the high waters will fall on the same points, and the low waters on the same circumference, undway between those points.

In these cases, the high water will be the sum of the elevations, and the low water the sum of the depressions. These are called spring tides. It is evident that they must happen at every new moon, by the coincidence of both upper and under tides, at every full moon, by the coincidence of the upper tide of each luminary with the under tide of the other, and that they can happen at no other times.

The same cause which makes the high water of each luminary take place later than the time that luminary is vertical, makes the highest appring tide to happen a little after the new or full moon.

4. As time is reckoned by the apparent motion of the sun, the set high water always happens at the same hour at the same place, but as the tinnar high water, which is the greater, and gives a character to the whole, the about 48½ minutes later every day, it must separate eastward from the solar high water at that rate, and gradually become lower and lower, till the end of the first and third quarters of the moon, it fall on the same place with the low water of the solar tide. Then the elevation of the high water, and the depression of the low, will be both, only the difference of the solar and lunar tides, and the tides will be neap.

During the first and third quarters of the moon, the tides will fall of from the spring to the neap, and during the second and fourth quarters they will grow from the neap to the spring.

The obliquity of the earth's annual path round the sun causes the sin, in summer, to appear over our latitudes, nearly 47 degrees faithes north than in winter; and the obliquity of the moon's monthly path may make the siew moon about 5 degrees more either north or south of the sun of t

posite to the sun. Those changes produce what may be called the seasonal variations of the tides. They take place thus: -

- a. About the equinoxes, in March and September, the sun is near the Equator, and the moon, at the time of the spring tides, cannot be many degrees from it; therefore, the tides are then highest and most uniform in both bemispheres; highest, of course, at the Equator, where the points of high water of both luminaries are, and gradually diminishing toward the poles, where, if the earth were uniformly covered with water, there would be continual low water at those seasons.
- b. About mid summer, in the northern hemisphere, the sun is vertical about 22 degrees north of the Equator; and the new moon is, on the average, the same; but the full moon is, on the average, as far on the south side of the I quator. Therefore, about mid-summer, the spring tides, at new moon, will be highest in the northern hemisphere; and those at full moon in the southern.
- c. About mid-winter, the circumstances mentioned in the last article will be reversed.
- 6. The paths, or orbits, of the earth and moon, are not circles, but eclipses or ovals; and, therefore, the sun and moon must be both nearer to the earth at some times than at others. The point where the earth is nearest to the sun is called its perihelion, and the point where the moon is nearest to the earth is called its peripel. The earth being in its perihelion, causes an increase of the solar tide, and the moon being in its perigee, causes an increase of the lunar; because the disturbing force increases inversely as the cube of the distance.

The perihelion takes place in a revolution of 365½ days, and the perigee in one of 29½ days; therefore, they sometimes coincide, and sometimes not; and when they do coincide, it may be at any time of the moon's age. The calculation, from the inequalities of motion and distance, especially of the moon, is intricate; but the result is, that when they coincide at a spring tide, they may augment it about one seventh; while, when the luminaries are at their greatest distance at a spring tide, it may be diminished about one seventh.

7. It is only on wide oceans that the regular motion of the tides from east to west can take place; for the shores of the land throw them into so many irregularities, that at some places there are no tides, at others they rise to a great height: sometimes there are double tides; and sometimes only one in twenty-four hours. So that the time of high-water spring-tides at any place must be found by observation; and in rivers and narrow seas, floods and storms may very much alter both the time and height of the tide. The average from high water to high water, or low water to low water, is about twelve hours, twenty-four minutes; and that from high to low, or low to high, six hours, twelve minutes; but when a current either of the sea or a river, sets one way with the tide, the way that itsets is always of the longest duration.

It must be borne in mind that, having the obstructions of the land out of the account, the high waters, both of the sun and the moon, are points, and that the low water of each is a circumference of the earth. From this it is evident that, if both luminaries are over the Equator, the high waters of both will be on the Equator, whatever may be their distance eastward or westward (as arising from the moon's age, or distance from the sun), and that the low waters of both will pass through the poles, at which there will, of course, be no tides. At those times there will be an extreme, or top of high water only at the Equator; and thus the two luminaries, acting directly together at spring tides, and directly opposite at neap tides, will cause the former to be higher and the latter lower than at times when one or both of the luminaries have declination from the Equator. When either of the luminaries has declination either north or south of the Equator, the upper high water of that luminary must decline as many degrees to the same side of the Equator, and the under high water the same number of degrees to the other side. AIn these cases there will be two latitudes on opposite sides of the Equator, each distant from that by the declination, and distant from each other by twice. the declination round which the top of high water will revelve. At those times too, the low water of each luminary will fall as many degrees as the declination beyond the pole toward which the luminary declines, and fall the same number of degrees short of the other pole. By these means the whole tide will be lower when the luminaries have different declinations, because each will diminish the high water of the other in the direction of north and south; and the upper tides will be highest at new moon, and the under tides at full. These differences will increase, both with the declination and the latitude. At mid-summer and mid-winter they will have arrived at their maximum, and at the distance from the poles equal to the mean declination of the sun and moon, there will be only one high water in a lunar day, that is, the high waters will be about 24 hours 49½ minutes asunder.

The motion of the tide is not accompanied by an actual transfer of the whole water; for that would produce, at the Fquator, a current of about one thousand miles an hour. The wave of tide is sometimes moved in one direction, while the great mass of the water is moved in the other by an under current; just as one may often see the ripple which the wind causes, blown

against the current of a river.

2. Common Rules for finding the time of High-water.

To determine this time, these elements are necessary :-

1. The time of high-water at full or change, is found by observation: and to be accurate, it must be the mean of many observations made at different times of the year, and in different states of the weather.

2. The moon's age on the proposed day.

3. The time after noon when the moon shall arrive at the south.

The MOON'S AGE is found, by adding the epact for the year, (the moon's age on the 1st of January.) to the epact for the month, (the age of the moon' on the first of the month if it had been new moon on the 1st of January.) and the day of the month. If the sum be less than a lunar month, it is the moon's age; but if greater, take a lunar month from it, and the remainder is the moon's age.

The epacts for the months are these: January 0, Feb. 2, March 1, April 2, May 3, June 4, July 5, Aug. 6, Sept. 7, Oct. 8, Nov. 9, Dec. 10.

Thus to find the moon s age for June 10, 1828.

Epact of the year.....14
Evact of the mouth, ... 4
Day of the month,10

28 days.

The moon, when new, is south at the same time with the sun, and eightatenths of an hour nearly later for every day of her age. Therefore, multiply the moontage by 8, take away the units figures, and multiply it by 6, for mainutes the other figures are hours after noon. If they exceed twelve, the excess is the hour of southing on the following morning.

As, if the moon's age were 28 days, $28 \times 8 = 22.4$, or 22 hours, 24

minutes; that is, 24 minutes after ten the following morning.

The high water is found, by adding the time of the moon's southing to the time of spring tide in the table. As to find the high-water at Bristol for 10th June, 1828.

Supposing the tabular number for

Bristol to be..... 6 h. 36m.

Add moon's southing, 10 24m.

Subtract 12 hours

Remains 5 o'clock.

From the variations already mentioned, as well as from local causes, these rules are not perfectly accurate; but they may serve to explain and exemplify the principles.

TERRESTRIAL LATITUDES AND LONGITUDES.

THE following preliminary definitions will be found useful by those who

have not studied the principles of mathematical phrenology.

1. The earth is very nearly a globe, having its mean diameter, or measure through the centre, 7,912 miles, very nearly; and its mean circumference, or the measure round it, 24 979 miles, or in round numbers 25,000 miles. A degree is the 360th part of a circumference; thus, a degree of the earth's circumference is 69½ miles, very nearly. A degree is understood to be divided into 60 minutes, which, in the earth's circumference, are called nautical or geographical miles; and the minute is divided into 60 seconds. For common purposes, a degree may be called 70 English miles, and then a minute will be 2.053½ vards, and a second 34½ yards. Half a circumference or a semicircle, is, of course, 180 degrees, and a quarter, or quadrant, 90. All circles, whether large or small, are divided into the same number of degrees, minutes, and seconds.

2. The earth turns round the same diameter, at a uniform rate of motion, every 23 hours, 56 minuses, nearly. The extremities of this diameter, (which, though a mere imaginary line, is called the axis of rotation,) are called the poles, from a Greek word signifying to turn. The daily rotation of the earth from west to east causes an apparent motion of the heavenly bodies from east to west, and they all appear to revolve round the poles of the heavenly

vens; that is: the points to which the axis of the earth is directed

3. At whatever part of the sea or the land one may be, a heavy weight so suspended by a string as that it touches nothing, stretches the string so, that the weight end points very nearly to the centre of the earth, and the

other, or upper end, to the middle of the sky over us.

4. The horizon is the circle which, if we be upon perfectly level ground, divides the upper half (or hemisphere) of the sky, which we see, from the under half, which we do not see. The Zenth, to which the upper end of the string points, is in the centre of the first; and the Nadir, to which the weight end of the string points, is in the centre of the second.

5 From the zenith to the horizon is 90 degrees; the measure across the zenith from horizon to horizon is 120 degrees; and the measure from any

point in the horizon to the opposite point is the same.

6. If one stand upon one pole of the earth, that pole of the heavens will be in the zentth, and the other one in the nadir. If we stand at any number of degrees distance from a pole of the earth, that pole of the heavens

will be as many degrees from the zenith.

If one stand midway between the poles of the earth, the north pole of the heavens will be in the north point of the horizon, and the south pole of the heavens in the south point.—A circumference of the earth passing through all the points that are equally distant from both poles is called the found of the earth; and the circumference of the heavens directly over it is called the celestial Equator. The first of these divides the earth into two (equal hemispheres, a north and a south; and the last divides the heavens in the same way. The corresponding pole is in the centre of the hemisphere, whether of the earth or the heavens.

7. It one stands at any number of degrees distance from the Equator, the nearest pole will be that number of degrees above the horizon, and the other pole the same number below. Hence every change of place, northward or southward, will cause an alteration in the elevation of the pole, with regard to the horizon; but no alteration will be made by a change eastward or west-

ward, if the same distance from the pole (or I quator) be preserved.

8. A line drawn directly north and south is called a meridian line, because it points to the place of the sun at 12 at noon, or mid-day. If such a line were supposed to be continued northward and southward to the poles, it would be a half organiference of the earth; the Equator would divide it in the middle, and all the points through which it passed would be directly north and south of each other. If a line were supposed to be drawn, in the beavens, directly over all the points of a meridian, that would be the correspondent.

ponding celestial meridian, and would pass through the poles of the heavens. If the meridian on earth and the celestial meridian were both continued completely round, they would be circles; and the former would divide the earth, and the latter the heavens, into an eastern and a western hemisphere.

9. As the meridians of all places pass through the poles, and as the poles are points, all meridians must meet one another in these. Lines and circles that meet one another are said to form an angle. That augle is the measure of the inclination of the one to the other. Thus, the angle which any two meridians make with each other is measured by the part of the Equator that lies between them, and counted in degrees, minutes, &c.

10. As the whole heavens appear to revolve round the poles in 24 hours nearly, a twenty-fourth part must pass any point, as, for instance, the south point, in one hour. But the twenty-fourth part of 360 is 15; therefore, 15 degrees of the heavens must apparently pass the south, or meridian every

hour nearly.

When we cannot see one place from another, or measure the distance between them by a red or line, we can determine them by knowing the positions of both on the earth's surface. As, for instance, a man living gan London wishes to know how far it is to Jausslem or Mexico, and in what directions those places lie from London; or a sailor, in the middle of the Atlantic, wishes to know how he can find his way to the Land's End in Cornwall, or to Kingston in the Island of Jamaica. In either case, he can neither see the direction nor measure the distance directly; and thus, if he had not some means of ascertaining them, travelling and sailing would be at an end.

When, as in these cases, we cannot point out the direction, or measure the distance directly, we find how far the one place is north or south of the other, and also how far it is east or west; and when we have once found these. We can calculate the others. The distance north or south is found, by first finding how far each place is north or south of the Fquator, and then taking the sum, if they are on opposite sides, or the difference, if they are on the same side; and the distance east or west is found, by first finding the angle that is made at the pole by the meridians of two places, or, which is the same thing, by finding what portion of the Equator lies between their meridians.

The LATITUDE of any place is its distance from the Equator; and is north when it is nearest the north pole, and south when it is nearest the south pole. No place can have more than 90 degrees of latitude; neither can two places lie more than 180 degrees as under.

The latitude is easily found, by observing the height of the sun, the

moon, or any other celestial body, when it is on the meridian.

The height of the pole above the horizon is equal to the latitude of the place. This may be ascertained by observing the greatest and least elevations above the horizon of the pole-star, or any other star which never sets. Half the sum of these elevations is equal to the height of the pole, or the latitude.

When we take our measurement of the latitude of any celestial body, (which is effected by means of an instrument which measures angles,) we must previously know how far that celestial body is from the celestial Equator. The distance of any celestial body from the celestial Equator, is called its declination and is north or south, according to the situation of the body. If the declination be of the same kind with the latitude, we must subtract it from the height of the body when on the meridian; and if it be of the opposite kind, we must add it; the difference between the result and 90 degrees, is the latitude. In every method, when our observation requires to be accurate, we must make other corrections; as, we must allow for the dip or height we are above the mean surface of the earth; for the half diameter of the body, if we take the ontside or limb of it instead of the centre; for the refraction, or bending of the light on passing through the atmosphere; and for the parallar, or difference of position in the body, as seen from the surface of the earth, and

from the centre. All these matters are, however, inserted and explained in the tables that are used by seamen and others, who have occasion accurately to find the latitude.

For common purposes, all degrees of latitude may be considered as of the same length; but as, in reality, the earth is a little flattened toward the poles, it takes a passage over rather a larger space there, to make the same angular distance.

The longitude of a place is much more difficult to find than the latitude, because here we have no point fixed by nature from which to begin. We are, therefore, obliged to take the meridian of some particular place as a first meridian; find the longitudes of other places by observation, and count them from that. It is indifferent what place we take, and therefore, British geographers and sailors take the meridian of the Royal Observatory, at Greenwich. Most other nations reckon from their chief city; but it would be much more convenient if the first meridian were the same with all; at least it would save the trouble of adding or subtracting the difference. Thus, in reducing French longitudes, which are reckoned from Paris, to English, 2° 20' 24" must be added, if they are east; and the same must be subtracted if they are west.

The general method of finding the difference of longitude is, to find the difference of time between the two places. The sun, by the motion of which time is usually measured, apparently comes from the east. Consequently, it must be noon, or any other hour at the easternmost place, before it is at the westernmost. The difference, as has been stated, is 15 degrees for an hour, four minutes of time for a degree, fifteen minutes of longitude to a minute of time, or, under the Equator, about 510 yards for a second of time. These numbers are near enough for purposes of explanation, but for all purposes of computation, they require to correspond with the accurate period of

the revolution of the earth upon its axis.

When the celestial bodies are visible, it is always easy to find the exact time at the place of observation, whether that place be on land or at sea; and, therefore, if it were possible to convey the exact time at the first meridian over the world, the longitude would be easily found

A watch, or chronometer as it is called, that goes at a perfectly uniform rate, may so far answer the purpose, but there is no absoluted check upon it. If there be two or three, the average of them is a little more to be depended

on, but even that gives no absolute certainty.

There are several other methods: - the eclipses of the sun, the eclipses of the satellites of Jupiter, the distance of the sun and moon, and the distance of the moon from certain known stars. These can all be computed beforehand; and they are inserted in the nautical almanacs, for the benefit of seamen. But eclipses of the sun happen very seldom; the eclipses of the satellites of Jupiter cannot be observed at sea, in consequence of the motion of the ship; the method mostly resorted to is derived from observing the distance of the moon from a star. Those distances are marked in the nautical almanac, with the times at Greenwich when they take place, and by making the proper corrections for refraction, parallax, and the other circumstances mentioned, the longitude may be found by the difference between the time at which they are observed, and that stated at the first meridian. Thus, if any position of the moon and a star be stated in the nantical almanac to take place at Greenwich at 12 at night, and if, after all corrections, the same be found to take place at 4 m the morning, the place of observation will be in 60 degrees east longitude nearly. Such are the principles, but the details are too minute for being noticed here.

The degrees of longitude are not all of the same length. The meridians meet at the pole, and are at the greatest distance as under at the Equator; therefore, as the latitude increases, the longitude becomes less and less, and consequently, an error in the longitude becomes a smaller number of miles, At latitude 60 the degree of longitude is half of what it is at the equator,..., where upon the supposition, that the earth is a perfect globs, it is equal to a

degree of latitude. The decrease is most rapid toward the poles, and at the

pole itself the degree of longitude has no length whatever.

The principles of mathematical geography are more fully detailed in the treatise on that subject, published by the Society for the Diffusion of Useful Knowledge; and to that treatise we refer our readers for the explanation of many points that could here only be slightly noticed.

The following is a Table of the Longitudes and Latitudes of remarka-

· ble places :---

TABLE of the LONGITUDES and LATITUDES of some of the PRINCI-PAL TOWNS on the GLOBE, reckoned from the Meridian of Greenwich.

In compiling this Table, the numbers have been taken to the nearest minute, whether over or under.]

Towns.	Countries	Lon	gitude.	La	titude.
Aberdeen	Scotland	10	55′ w	579	6 N
Agen	France	0	27 E	44	12 N
Ajaccio	Corsica	8	44 E	41	86 м
Aleppo	Turkey	37	10 E	36	ll n
Alexandria	Egypt	30	13 E	31	ll w
Algiers	Africa	3	5 E	36	49 N
Amiens	France	2	18 E	49	53 N
	Holland	4	53 E	52	22 N
	France	0	33 w	47	28 N
Angouleme	Ditto	0	9 E	45	39 n
Antongil	Madagascar	50	24 E	15	27 N
	Netherlands	4	24 E	51	13 N
	France	2	47 E	50	17 N
	Ditto	2	27 E	44	56 N
	Russia	40	44 E	64	32 N
	Ditto	48	13 E	46	21 N
	Greece	23	45 E	37	58 n
	France	0	25 E	43	39 n
-	Dirto	3	35 E	47	48 N
	Pitto	4	49 E	43	57 พ
	Asia	44	25 E	33	20 N
Barce ma		2	10 E	41	22 N
	Java	106	56 E	6	12 s
	Prussia	2 13	5 E 22 E	49	26 N
	France	13	22 E 25 E	52	32 N
	India	73	20 E	47	35 N
	France	75	34 w	18	57 N
	A merica	70	39 w	44 42	50 n 22 n
	France	5	14 E	46	22 N
	Ditto	2	24 E	42	
	Germany	8	48 E	- 20	24
	Silesia	17	2 E		6 N
	France	4	29 w	48	23 N
	England	$\hat{2}$	30 w	51	28 N
	Netherlands	4	22 E	50	51 N
	America	53	24 w	34	37 s
Bucharest	Wellachia	25	51 E	44	29 N
Cadiz	Spain	6	17 w	36	32 ×
Caen	France	0	22 w	49	11 N
Caro	Egypt	31	18 E	30	3 N
Calcuten	India	88	30 E	22	35 N
	England	0	5 E	52	12 N
· Cunton,	China	113	13 E	23	8 N
Gape Francoise	St. Domingo	72	18 w	19	46 at
= • •	•	•		,	***

Томи	Countries.	I os	rgitude.	1.0	titude.
Towns.	Africa	180			55′ พ
	France	2	21 E	43	13 N
	.America	75	30 w	10	25 N
	.Germany	9	35 E	51	19 N
	.America	52	15 W	4	56 N
	France	4	22 E	48	57 N
	.Indies	88	30 E	22	51 N
	France	1	29 E	48	27 N
	.Ditto	5	10 E	48	6 N
	.Dato	ĭ	27 w	49	38 N
	.Ditto	3	5 E	45	47 N
	.Turkev	28	55 E	41	i N
	.De mark	12	34 E	55	41 N
Cracow	.Poland	19	57 E	50	າ "
Dantzic	.Prussia	18	38 E	54	21 N
	France	6	14 E	44	5 19
	.England	ĭ	19 E	51	o N
* Dragnignan		6	29 E	43	20 N
	Saxony	13	43 E	51	3 N
	.Ireland	6	35 w	53	12 N
	.France	2	22 E	5	2 N
	.Scotland	3	13 w	55	57 N
	France	1	9 E	49	0 N
	.Italy	11	16 E	43	47 N
Foix	.France	ì	37 E	42	48 N
Frankfort on the Maine.	.Germany	8	36 E	50	7 N
Gap	.France	6	5 E	44	34 N
	.Switzerland	6	5 E	46	12 N
	.Italy	8	58 E	44	25 N
	.Spain	5	19 w	36	6 72
	. India	73	45 E	15	31 N
	Senegal	17	15 w	14	40 N
	.Saxony	10	44 E	50	56 N
	.England	0	0 E	51	29 N
	.France	5	44 E	45	II A
	.Germany	9	59 E	53	oo v
	.America	82	13 w	23	
	Ditto	67	21 w	55	90 N
Ispanan	. Persia	51	50 E	32	25
	New Holland	153	12 E	34	0 5 48 N
	. Asiatic Turkey	33 49	0 E 20 E	31 55	48 N
	.Prussia	20	20 E	54	42 N
	France	3	38 E	49	34 N
	.Ditto	0	46 w	48	4 N
	.Ditto	3	5 E	50	38 N
	.Peru	77	7 w	12	3 s
Limarat	France	'i	16 E	45	50 N
Lisbon		9	9 w	38	42 N
Landon St. Paul's	.England (nearly)	ŏ	5 w	51	31 N
	France	4	50 E	45	46 N
Macao	.China	113	35 E	22	13 N
	.France	*4	50 E	46	18 N
	.India	80	17 E	13	4 N
	.Spain	3	42 w	40	25 K
	.India	102	5 E	* 2	10 K
Manilla	.Philippine Islands	120	58 E	14	36 K
	.Spain	4	2 w	36	43 K
	.France	5	22 E	43	18 n

Towns.	Countries.		ngitude.		itude.
	A rabi a	39	15' E	21°	28′ N
	- France	2	40 E	48	32 n
	Ditto	6	ll E	49	7 N
	America	99	5 W	19	26 N
Meziéres	France	4	44 E	49	46 N
Alilan	Italy	9	12 E	45	28 N
	France	l	21 E	44	2 N
	Ditto	3	58 E	44	l N
	Canada	73	ll w	45	52 N
	America	58	24 w	34	35 s
Moscow		37	33 E	55	46 N
	. France	.3	20 E	46	34 N
	Bavaria	11	35 E	48	8 N
	France	6	11 E	48	42 N
Nangasaki	Japan	129	52 E	32	32 N
	China	118	47 E	32	AN
Nantes	France		32 w	47	13 N
Naples	Italy	14	6 E	40	50 N
Nevers	France	3	10 E	46	59 N
Newcastle	England	1	28 w	55	3 N
	. America	89	51 W	29	58 N
	. France	4	26 E	43	51 N
	Russia	30	45 E	46	30 N
	France	ı	55 E	47	54 N
	Eugland	1	15 W	51	45 N
Otaheite	. Pacific Ocean	149	30 w	17	29 s
	Sandwich Islands	156	0 E	20	17 N
Palermo	Sicily	13	22 E	38	7 N
Palma	Island of Majorca	2	39 E	39	34 N
Paris	. France	2	20 E	48	50 N
	China	116	28 E	39	54 N
	France	0	44 E	45	ll n
Perpignan	.Ditto	2	54 E	42	42 N
Petersburgh	. Russia	30	19 E	59	56 N
	. America	75	11 w	39	57 N
	. France	0	21 E	46	35 N
Pondicherry	India	79	52 E	11	56 N
Plymouth	England	4	15 w	50	24 N
Portsmouth	Ditto	. 1	1 w	50	47 N
	America	79	15 w	9	33 n
	. Island of Elba	10	20 E	42	59 N
Porto Rico	Antilles, America	66	13 w	18	29 N
Prague	Bohemia	14	25 E	50	5 N
	Canada	71	10 w	46	47 N
	.France	4	4 w	47	58 N
	.Peru	78	55 W	0	13 s
	.France	1	41 w	48	6 N
	Russia	24	8 E	56	57 N
Rio de Janeiro	. America	43	18 w	22	54 s
Rome	. Italy	12	30 E	41	54 N
Rouen	.France	1	6 E	49	26 N
Rochelle	.Ditto	1	10 w	51	23 N
St. Blas	.Mexico	105	16 w	21	33 N
St Helena	.Atlantic Ocean	5	49 w	15	55 s
	.Antilles	64	49 w	17	44 N
	.Asia	100	50 E	14	21 N
	.Russia	32	0 E	54	51 N
	. Asia	27	7 E	38	28 N
	.Sweden	18	4 E	59	20 N

Towns.	Countries.	Lon	gitude.	Lati	lude.
Straisund.	Germany	130		54°	19' N
	France	7	45 E	48	35 N
	Germany	ģ	1) E	48	
	Egypt	32	25 E	24	5 N
Teneriffe Peak of	Canary Islands	16	40 w	28	17 N
Thebes	Egypt	32	40 E	25	43 N
Tobolsk.	Siberia	68	6 B	58	12 N
	Sweden	:4	12 E	65	51 N
	France		56 E	48	7 N
	Ditto	ĭ	26 E	40	35 N
	Ditto	ō	42 B	47	24 N
	Asiatic Turkey	39	26 B	41	12 N
	Austria	14	4 R	45	12 N 46 N
	Ceylon	81	12 g	8	32 N
	France	4	5 E	48	18 N
	Africa	13	12 R	32	53 N
	France	13	14 B	45	
	Africa	10	11 R	36	16 N
		7			48 N
	Piedmont		40 в 43 в	45	4 N
	Denmark	12		55	55 N
	France	4	54 E	44	56 N
	Ditto	2	45 w	47	39 N
	Italy		21 R	45	26 N
	France	2	7 E	48	48 N
	Austria	17	23 E	48	13 N
	Lapland	31	7 E	70	22 N
	Poland		3 в	52	14 N
	, America	77	0 w	38	55 N
	Poland	25	18 к	54	41 N
Yakutsk	Siberia	129	52 E	62	2 N
	England	1	40 E	52	55 N

EXPLANATION OF SIGNS

Used in Mathematical Operations, to denote the Relation of Numbers. Magnitudes, and Quantities.

[The characters with which these signs are used, are either the arithmetical figures, as denoting numbers, or the letters of the alphabet, as denoting magnitudes or quantities.]

Equality, donotes, that the numbers or quantities between which it is placed are equal to each other: as 2 and 2=4.

+, Addition, generally called plus, a Latin word for more: it denotes, that

the numbers, or quantities between which it is placed are to be added together, as 3+2, or 3 more 2, are equal to 5. or 3+2=5.

__ Subtraction, called minus, meaning less: it is placed between numbers or quantities, and donotes that the number, &c. placed after it, is to be

subtracted from that which is before it, as 5 - 2=3.

X, or .. Composition, or Multipl cation, denotes, that the numbers between which it is placed, are to be multiplied by each other or together, as 5 x 3, or 5. 3=15. In numbers, it is best to use x, as . . is apt to be mistaken for a decimal point. With letters it is indifferent which is used; and single letters are understood to be multiplied where there is no sign between them; as a b denotes the product, or result of the multiplication of the two numbers represented by a and b.

Numbers multiplied together are called factors.

4. Resolution, or Divis on denotes, that the number before it is tabe divid. ed by the number after it: as 15-13 = 5. When the number after the sign is geater than that before it, the quotient, or result of the division. cannot be expressed in a common number, because it is less than 1, which is the least common number. In these cases the quotient is indicated by placing the number to be divided above a line, and the divisor below. Thus the quotient of 3:4, is expressed by \(\frac{3}{4}\). An expression of this kind is called a fraction. The upper number the numerator, and the under one the denominator; and the value of the fraction is the same part of 1 that the numerator is of the denominator. If the 1 in question admit of division into parts, the value of the fraction may be expressed in those parts: thus if the 3, in the above example, denoted pounds, the result of the division of it by 4 would be three-fourths of a pound, or fifteen shillings. When we require only to express the division, and not perform it, the fraction is sufficient: as \(^{15}{5}\) is the same as 15\(^{15}{5}\). Arithmetical operations cannot be performed with letters, and thus the fraction is the only form in which we can point out the dividing of one letter by another: as \(^{2}{6}\) is the only way in which we can express the quotient of \(^{2}{6}\).

*, Ratio, denotes, that the numbers or quantities between which it is placed, have some relation or proportion to each other. In expressing ratios that are equal, instead of = the usual sign of equality, : is used. Thus the expression a: b::c:d, means that as a is to b so is c to d, and 2: 4::6:12; as 2 is to 4, so is 6 to 12.

Any one relation of the magnitude or value of one thing, or quality, is called a ratio.

called a ratio.

7, Majority, denotes, that the number or quantity which is placed before it is greater than that which follows: as a > b, that the quantity expressed by a is greater than that represented by b.

 \angle , Minority, is the reverse of majority, as $c \angle d$ expressess, that the quantity

c is less than that of d.

>, 7, and \(\alpha\), are used to denote the relations of ratios, or proportions, as well as of single numbers and quantities: thus \(a \cdot\); \(b = c \cdot\); \(d \cdot\) means that \(a \cdot\) is a greater part of \(b \cdot\) than \(c \cdot\) is of \(d \cdot\); and \(a \cdot\); \(b \subseteq c \cdot\); \(d \cdot\) means that \(a \cdot\) is a greater part of \(b \cdot\) than \(c \cdot\) is of \(d \cdot\); and \(a \cdot\); \(b \subsete\) \(c \cdot\); \(d \cdot\) means that \(a \cdot\) is a part of \(b \cdot\) than \(c \cdot\); of \(d \cdot\). The same may be expressed by making the first, or antecedent term of each ratio, numerator of a fraction, and the last, or consequent term, denominator.

Thus $\frac{a}{b} = \frac{c}{d}$, $\frac{a}{b} > \frac{c}{d}$ and $\frac{a}{b} < \frac{c}{d}$, are respectively the same as, a : b = c d, a : b > c : d, and a : b < c : d.

When ratios vary, the signs are conveniently written =, 7, 2.

m, a Power. A number or letter written over the right of another, in a smaller character, is called an exponent, and denotes that the number or letter over which it is written, is understood to be used as a facter in multiplication, as often as it is expressed by the exponent. Thus 43, is the same as 4 × 4 × 4, or 64. An expression of this kind is called a power of the number or quantity to which the exponent is affixed, and that number or quantity is called the root. The performing of the multiplications is called involution; and the number of multiplications is always one ess than the number expressed by the exponent, because two factors are required for the first multiplication, and one additional factor for

every succeeding one. If the root consist of several numbers or letters, they must be inclosed in parentheses, or placed under a vinculum.

n, a Root. When a number or letter is considered as a power, the root of it is denoted by placing the sign 1/2 before it, and writing the exponent over the sign, in the place of the small letter n: thus 3/64, is the third root of 64, that is, it is 4. If the power consist of several numbers or letters, they must be connected. Thus 3/4+12, or 3/(4+12), is 4; but 3/4+12, without the connexion, is 14. For the second root or, as it is called, the square root, the sign is used without the exponent: as 4/9=3. Roots are also expressed by fractional exponents, over the right: As a3, is the same as 3/a.

Indefinitude, denotes that the quantity before which it is put, is greater

or less than any value that can be assigned: as 1, or 9.

ON VENTILATION AND HOUSEHOLD CLEANLINESS.

WE are all thoroughly aware of the necessity of breathing; and the agreeable freshness and reviving influence of the pure morning air must convince us, that the breathing a pure atmosphere is conducive to health; yet we as carefully exclude the air from our houses as if its approach were noxious. Intending to shut out the inclemencies of the weather only, in our care to guard ourselves from the external air, we hinder that renewal of the atmosphere which is necessary to prevent its becoming stagnant and unfit to support animal life.

Few persons are aware how very necessary a thorough ventilation is to the preservation of health. We preserve life without food for a considerable time, but keep us without air for a very few minutes and we cease to exist. It is not enough that we have air, we must have fresh air; for the principle by which life is supported is taken from the air during the act of breathing. One fourth only of the atmosphere is capable of supporting life; the remainder serves to dilute the pure vital air, and render it more fit to be respired. A full grown man takes into his lungs nearly a pint of air each time he breathes; and when at rest, he makes about twenty inspirations in a mi-In the lungs, by an appropriate apparatus, the air is exposed to the action of the blood, which changes its purer part, the vital air, (oxygen gas,) into fixed air, (carbonic acid gas,) which is not only unfit to support animal life, but is absolutely destructive of it. An admirable provision of the great Author of nature is here visible, to prevent this exhausted and now poisonous air from being breathed a second time :-while in the lungs, the air receives so much heat as makes it specifically lighter than the pure atmosphere; it consequently rises above our heads during the short pause between throwing out the breath and drawing it in again, and thus secures to us a pure draught. By the care we take to shut out the external air from our houses, we prevent the escape of the deteriorated air, and condemn ourselves to breathe again and again the same contaminated, unrefreshing atmosphere.

Who that has ever felt the refreshing effects of the morning air can wonder at the lassitude and disease that follow the continued breathing of the pestiferous atmosphere of crowded or ill-ventilated apartments? It is only necessary to observe the countenances of those who inhabit close rooms and houses, the squalid hue of their skins, their sunken eyes, and their languid movements, to be sensible of the bad effects of shutting out the external air.

Besides the contamination of the air from being breathed, there are other matters which tend to depreciate its purity: these are the effluvia constantly passing off from the surface of animal bodies, and the combustion of candles and other burning substances. On going into a bed room in a morning, soon after the occupant has left his bed, though he be in perfect health, and habitually cleanly in his person, the sense of smelling never fails to be offer the odour of animal effluvia with which the atmosphere is charged. There is another cause, perhaps, still more striking, when a person, fresh from the morn-

ing air enters a coach, in which several persons have been close-stewed during a long might. He who has once made the experiment will never voluntarily repeat it. The simple expedient of keeping down both windows but a single half-inch would prevent many of the colds, and even fevers, which this injurious mode of travelling often produces. Outside passengers, though they may suffer a tittle more from cold and wet, generally escape these every-day complaints of those who pay double their fare. If under such circumstances the air is vitiated, how much more injuriously must its quality be depreciated when several passons are confined to one room, where there is an utter neglect of clembness; in which cooking, washing, and all other domestic affairs are necessary v performed; where the windows are immovable, and the door is never opened but while some one is passing through it! On entering such a den of flith, the mose is saluted by a stench so horrible, as to make any person, unused to it, recoil and pause before he ventures in; but the wretched inhabitant has his sense of smelling so blunted, that he does not perceive that, with every breath he takes, he inhales a poison, which is sapping the vigour of his body, and destroying the energies of his mind.

Can we wonder that, with such absolute neglect, all the diseases of persons so situated should be of a dangerous character? or that the mind should be dispirited, and that the man should fly to drams for rehef from the burthen

which he finds to be weighing him down?

It may be taken as a wholesome general rule, that whatever produces a disagreeable impression on the sense of smelling, is unfavourable to health. That sense was doubtless intended to guard us against the dangers to which we are liable from vitiation of the atmosphere. If we have, by the same means, a high sense of gratification from other subjects, it ought to excite our admiration of the beneficence of the Deity, in thus making our senses serve the double purpose of affording us pleasure and security; for the latter end might just as effectually have been answered by our being only susceptible of painful impressions.

To keep the atmosphere of our houses free from contamination, it is not sufficient that we secure a frequent renewal of the air-all matters which can injure its purity must be carefully removed. The linen of beds should not be allowed to remain unchanged till it has lost all appearance of ever having been white, or of ever having had any acquaintance with the washing tub. The contents of chamber-vessels should not be left in the house an instant, if it be possible, and certainly not in the room of a sick person: every moment they remain they fill the air with a filthy odour, which is little less than poisonous to all who breathe it.

Those who have but one apartment in which they must, of necessity, perform all the domestic duties, should be careful to remove all matters that are offensive in smell; as cabbage water, dirty soapsuds, &c; they should indeed, possible, avoid washing in the room they live in. For the same reason,

drying clothes in-doors should be avoided.

Flowers, in water, and living plants, in pots, greatly injure the purity of the air during the night, by giving out large quantities of an air, (carbonic acid.) similar to that which is separated from the lungs by breathing, which, as before stated, is highly noxious. On this account they should never be kept in bed rooms: there are instances of persons, who have incautiously gone to sleep in a close room, in which there has been a large growing plant, having been found dead in the morning, as effectually suffocated as if there had been a charcoal stove in the room.

A constant renewal of the air is absolutely necessary to its purity: for in all situations it is suffering, either by its vital part being absorbed, or by impure vapours being disengaged and dispersed through it. Ventilation, there-fore, resolves itself into the securing a constant supply of fresh air.

In the construction of houses, especially in those buils for the poor. this

great object has been too generally overlooked, when, by a little contrivance in the trangement of windows and doors, a current of air might, at any time, be made to pervade every room of a house of any dimensions. Rooms

cannot be well ventilated that have no outlets for the air; for this reason there should be a chimney to every apartment. The windows should be capable of being opened, and they should, if possible, be situated on the side of the room opposite to, and furthest from, the fire-place, that the air may traverse the whole space of the apartment in its way to the chimney.

Fire places in bed-rooms should not be stopped up with chimney-boards. The windows should be thrown open for some hours every day, to carry off the animal effluvia which are necessarily separating from the bed-clothes, and which should be assisted in their escape by the bed being shaken up, and the clothes spread abroad, in which state they should remain as long as possible; this is the reverse of the usual practice of making the bed, as it is called, in the morning, and tucking it up close, as if with the determination of preventing any purification from taking place Attention to this direction, with regard a airing the bed-clothes and bed after being slept in, is of the greatest importance to persons of weak health. Instances have been known in which restlessness and an inability to find refreshment from sleep would come on in such individuals when the linen of their beds had been unchanged for eight or ten days. In one case of a gentleman, of a very irritable habit, who suffered from excessive perspiration during the night, and who had taken much medicine without relief, he observed that, for two or three nights after he had fresh sheets put upon his bed, he had no sweating; and that, after that time, he never awoke, but that he was literally swimming, and that the sweats seemed to increase with the length of time he slept in the same sheets. By not permitting him to sleep in the same sheets or night clothes more than twice without their being washed, he instantly lost this debilitating affection.

Various means are kad recourse to at times, with the intention of correcting disagreeable smells, and of purifying the air of sick rooms. Diffusing the vapour of vinegar through the air, by plunging a hot poker into a vessel containing it; burning anomatic vegetables, smoking tobacco, and exploding gunpowder, are the means usually employed. All these are useless. The explosion of gunpowder may, indeed, do something, by displacing the air within the reach of its influence; but then, unfortunately, an air is produced by its combustion, that is as offensive, and equally unfit to support life as any air it can be used to remove. These expedients only serve to disguise the really offensive condition of the atmosphere. The only certain means of purifying the air of a chamber which is actually occupied by a sick person, is by changing it in such a manner that the patient shall not be directly exposed to the draughts or currents

Chemistry has furnished the means of purifying the air of chambers in which persons have been confined with contagious diseases, so as to destroy the noxious power of the effluvia generated in such situations, and thus of preventing the disease from extending. This will be accomplished by attending carefully to the following directions:—

Close all the windows and doors of the room intended to be purified, except the one by which you propose to retreat, and make up the aperture of the chimney or fire-place, except for about an inch or two at the bottom. Having put three table spoonsful of common salt, (muriate of soda,) rubbed fine, into a shallow dish, place it upon the floor of the apartment, -if with a few hot cinders beneath it, the better; and then pour, at once, upon the salt, a quarter of a pint of strong oil of vitriol (sulphuric acid); retire, and close the room for forty-eight hours. Immediately the acid is poured upon the salt a pungent vapour, (chlorine,) is given out freely, which is extremely unpleasant to breathe, and very destructive to most metallic surfaces. It is on this account that the operator should leave the apartment quickly, and that all the iron and brass furniture should be previously removed. This vapour continues forming for many hours, and diffusing itself completely through all parts of the room, effectually destroys the matter on which infection depends: at the expiration of about forty-eight hours, the room may be entered, the doors and windows thrown open, and a fire made in the chimney, in order that the apartment may be perfectly ventilated. It may then be safely occupied. The above quantity of salt, &c. is quite sufficient for a chamber of the usual size; for a much larger room, double the quantity, divided into two vessels, should be used. The merely offensive odour of sick rooms, or of any other apartments, may be readily corrected, by placing in them plates containing the chlorosodiac solution of Labaraque, which is now well known in this country.

But no fumigation will be of any avail in purifying stagnant air, or air that has been breathed till it has been deprived of its vital part; such air must be driven out, when its place should be immediately supplied by the fresh, pure atmosphere. The readest means of changing the air of an apartment is by lighting a fire in it, and then throwing open the door and windows; this will set the air in motion, by establishing a current up the chimney. The air which has been altered by being breathed is essential to vegetable life; and plants, aided by the rays of the sun, have the power to absorb it, while they themselves, at the same time, give out pure vital air. This process, going on by day, the reverse of that described before, as taking place during the night, is continually in operation, so that the purification of the atmosphere can only be prevented by its being preserved in a stagnant state.

In the country, there are other circumstances which require to be attended to besides cleanliness in the house, and the free admission of the air into it at all times. Care ought to be taken it at nothing be allowed to exist very near the house that can injure the purity of, or produce humidity in, the atmosphere; heaps of purreiving vegetables, dunghills, pools and ditches of stagnant water, privies and open drains, furnish a constant supply of the exhalations which produce fever. In hot seasons, especially, every breeze in such neighbourhoods must carry poison with it. These things are much too common before the doors of cottages, and even of larger houses. Those who build houses for the poor would do well to choose situations sufficiently elevated to allow the waste waters to be drained off with facility; without this, they must stagnate and putrefy, to the danger of the health of the inhabitants.

THE APPENDIX.

PART II.

Information on subjects of Chronology.

NATURE AND USE OF CHRONOLOGY.

The term Chronology is made up of two Greek words, Chronos, "time," and Logos, literally "word," or "description," so that the simplest definition of its meaning is, the story of time,—or the narrative of the succession of recorded events, in their proper order, noticing the portions of time that clapse between them,

As the past is our only safe guide for the present, and our only useful key to the future, the story of time, or the consideration of events, in the order in which they happen, becomes a matter of the utmost importance. Even to our merely historical knowledge, that is, our knowledge of the events themselves, and without any reference to the comparison of them together, chronology is important; because, without that, our knowledge is not correct. But when we wish to turn our historical knowledge to a practical use, by reflecting upon the causes and results of human actions, chronology becomes indispensable. The great practical use of past events is the effect that the antecedent event has upon the consequent; and if we mistake the order of succession, (and where we have no information we are more likely to be wrong than right,) we are in a worse condition than if we had no information whatever,—we are in a similar condition to a man travelling along the road from London to Dover, in order to arrive at Liverpool,—farther from the object we wish to arrive at, than if we had not moved at all.

Now, men seldom take the first step in any art or science, until they are goaded on by necessity; and as the use of chronology is philosophical, and thus does not appear till men begin to compare the former events with the latter, and draw conclusions, it cannot be known among very illiterate nations, and could not be known in the early ages of the world. The memories of the inhabitants of the South Sea Islands do not extend backwards above an age two; and even then they are vague, not agreed about the events themselves, or informed as to the intervals between them. Of the recorded events of the early ages of the world, the information is so very uncertain, that the most acute and laborious inquirers into the subject are at variance.

Before the story of time can be known, we must know something of time itself; we must know how to compare two portions or periods of it, so as to be able to say either, that they are of equal length, or that the one is longer than the other, and how much longer it is. In order to do this, we must fix upon some standard of which the length is known; and as we cannot keep a portion of time by us to apply to other portions as we do a standard pound for weight, or a standard bushel for dry measure, we must have recourse to some event which we have reason for believing does not take up a longer period at one time than at another,—such as the rotation of the earth upon its axis, the revolution of the moon round the earth, or that of the earth round the sun. Of the absolute equality of any two portions of time, whatever may be the event by which they are measured, we never can a gertain; because we cannot be in possession of two of them at once so as to compare them

together If we can find no other difference between the events, we have no reason to believe that the times in which they happen are of different lengths, and this negative proof is all that we can get. In using the measures of time, we observe the same method as with other measures. It the period be less than a day, we mention the number of hours, or parts of an hour, that are in it; if it be of moderate length, such as the life of a man, we count it in years; and if it be long, we count it in centuries, or hundreds of years.

Though to all nations, the various lengths of the day, as arising from the rotation of the earth; of the month, as arising from the revolution of the moon, and of the year, as arising from the revolution of the earth, be each dependent upon the same cause; and though, as the other circumstances of those causes—the spaces over which those bodies pass, do not valy much the same day, or month, or year, still they must be of the same length to the people of all nations, and there cannot be much difference between one and another, yet different nations have had different modes of reckoning them. Some of these differences are pointed out in Art. I. "On the Calendar,"

When a nation came to such a degree of information and importance, as that it felt a desire of record the events of its own listory, it generally began with some great event, as a fixed point of epoch, from which it counted the era or succession of portions of time, all presumed to be equal, and each equal to that which the nation happened to take for a standard. The day being the portion with which people are most familiar, and also the one of which the appearance is the most striking—light and darkness being the greatest of all contrast—most nations made the day the absolute measure, but as the day is rather short for measuring long intervals, they generally had periods of so many days, and of so many times these again, corresponding with, or rather having some resemblance to, our weeks, months, and years.

As an exact number of times of the rotation of the earth is not contained in the revolution of the moon, and as an exact number of times of either this rotation or this revolution is not contained in the revolution of the earth, eras which are reckoned in terms of either of these fixed periods, do not agree with each other. In other words, as days, lunar months, and years, are not even parts or multiplies of each other, two eras which are counted, one this so many times one of these, and the other in so many times of another, cannot be made to agree, so as to point out the time at which any event happens, without making corrections for the fractional differences. The period of time in which those franctional differences amount to an unit of the shorter measure, is called a cycle.—See Art II.

Those nations among whom the Christian religion has been disseminated, have, ever since its introduction, abandoned all eras, save that which began at the birth of our Saviour. This is called the Christian era; and when the date or number of the year is spoken of in a solemn or formal manner, the words Anno Domini, or the contraction A. D., meaning "the year of the Lord" are prefixed to the number, to distinguish it from other eras. When we count from the birth of our Saviour backward, we either put B. C., "before Christ," or Anno ante Christum, A. A. C., which is the same, Events are sometimes dated from the creation of the world; and the term Anno Mundi, A. M., that is, "year of the world," prefixed to the date, but as opinion is divided as to the precise date of the creation, in terms of the Christian era, the commencement of that era is considered as the preferable epoch.

To find the distance of any event—if it be before the birth of our Saviour, add the date of it to the date of the year, if after, subtract, the sum in the first case, as the difference in the second, is the time from the present date, or the distance of the event.

As the eras of the nations of antiquity have become obsolete, and as the principal events in their histories have been reduced to the respective years of the Christian era, either before or after the birth of our Saviour, those eras are needed only by those who read the writings of antiquity; and, therefore, it is not necessary, in the present case, to detail them. There is, however, one era which is used by a very large portion of the moderns, the Hejira, or era that commences at the epoch of the flight of Mahomet from the city of Morca to that of Median, which took place in the 622d year of the Christian era. The Mahometan year is regulated by this event.

CHRONOLOGICAL TABLES.

PRINCIPAL PRAS

Creation of the World.—There have been as many as one hundred and forty opinions on the distance of time between this event and the birth of our Saviour. Some make it as small as 3016 years, and some as great as 6424. The chronology which is usually given with the authorized version of the Bible, places the event in the 4004th year before the commencement of the common era

The Olympiads.—The first year of the first Olympiad begins in the summer of the 776th year before the common era, the first year of the second Olympiad, in the summer of the 772d year, and so on.

The foundation of Rome -The 753d year before the commencement of the common era, according to the calculation usually adopted

The Birth of Chrise .- This is probably to be dated in the 4th year before the commencement of the common era

The Hejira .- Commencing on the 16th of July, in the 622d year after the common era.

BEFORE THE COMMENCEMENT OF THE COMMON ERA OF THE INCARNATION.

- 2349 Commencement of the delugg, which lasts about a year, 1921 Call of Abraham. A monarchy in Egypt at the time. 1491 The Israelites leave Egypt under Moses 1451 The Israelites enter Canaan

- 1255 Josephus's date of the foundation of Tyre, i. e., 240 years before the building of the Lemple.
- 1089 (16 v.) (Cecrops from Egypt founds Athens Argos Sicyon, Eleusis, founded about the same time. Deucalion flourishes [1580]
- 1969 Saul, first king of Israel. Sparta built by Eurotas and Lecedæmon.
- 1948 Tyre built, according to Newton. Reign of David
- 1015 [1591] Cadmus, from Phoenicia, founds Thebes, in Bocatia, he is said to have introduced letters into Greec-Dardanus, a founder of Troy, [1425]
- 1028 Cenorius lead; a colony of Greeks to Italy.
 1915 Minos reigns in Crete. Temple built by Solomon.
- 1907 Amplifetyonic Council.
- 1/02 Sesistris, an Egyptian conqueror.
- 393 [1362] Pelops comes to Greece from Asia.
- 987 Oracles in Greece.
- 283 Say place reigns at Corinth, said to have founded it.
- 979 Kingdoms or Judah and Israel separated.
- 908 Theseus civilizes Attıca
- 964 [1530] Danaus comes to Greece from Egypt. 949 Gree colony to Italy under Evander
- 937 [1360] Argonauth Expedition. Jason, Hercules. 928 [1318] War of the Seven Chiefs against Thebes 918 [1337] Thebes taken by the Descendants of the Seven Chiefs. 904 [1270] Troy destroyed by the Greeks
- - Homer, perhaps two or three generations later. Hesiod later still.
- 11 mer, pernaps two or three generations later. Hestod later still.

 825 [1190] The Heracidae conquer the Pelopomesus. Eolig migration to Asia.

 734 [1130] Ionic migration to Asia, after the death of Codius, last king of Athens.

 736 Pul founds the Assyrian empire.
- 776 Era of Olympiads begins.
- 753 Rome founded, according to the usual date
- 747 First kingdom of Sabyton, and kingdom of Nineveb, or Assyria, arising from Pul's kingdom. Ere of Nabonassas begins.
- 721 Captivity of the Ten Tribes of Israel.
- 719 [757] Syracuse founded by a Cormthian Colony. 718 Independence of the Medes, who revolt from the Assyrians of Nineveh.
- 705 [845] Lycurgus's legislation at Lacedemon 681 First kingdom of Babylon put an end to by the Assyrians of Nineveh. 655 Psammeticus king of all Egypt.
- 652 [743] First war between Messenia and Lacedemon.
- 635 Scythians get possession of Upper Asia, and Cummerians of Lydia. 627 Newton's date of the foundation of Rome.
- 625 Second Babylonian, or Chaldman kingdom begins, by Nabopolassar's revolt from the Assyrians of Ninevell
- 609 Assyrian empire of Ninevell destroyed by the Babylonians and Medes.
- 607 Scythians driven from Upper Asia, Cimmerians driven from Lydia about the same time.

^{*} Fabric Bibl. Ant. Cap. 7. Koch. Tab. Rev. Introd. xix.

[†] From bence, down to the date 596, inclusively, the dates are taken from Sir Isaac Newton. In some instances, there are added, in brackets, the dates of the same events, as they appear in the tables subjoined by the Abbé Barthelemy to the Travels of Anacharsis, for the purpose of showing the diversity of opinions which have prevaled on the subject of early chronology.

- 596 Perdiccas founds the monarchy of Macedonia. 690 The Greeks, under Bellovesus, cross the Alps into Italy. 589 I Legislation of Solon. Draco, perhaps twenty-five years earlier, 588 Destruction of the kingdom of Judah by the Babylonians, 569 Pisistratus, tyrant of Athens. Thales flourished. 559 Anacreon flourished. 556 Simonides born 553 Stesichorus died 548 Anaximander. Anaximenes. 546 Kingdom of Lydia destroyed by Cyrus, king of Persia. The kingdom of Media probably destroyed by him shortly before. 544 Pherecydes flourished. 539 Pythagoras flourished. 534 Kingdom of Babylon destroyed by Cirus Jews return to Jerusalem shortly after. 535 Thespis flourished 525 Cambyses, king of Persia, conquers Egypt. Æschylus born. 519 Cratinus born, Hecatæus flourished 518 Pindar born 510 Pisistratidæ driven from Athens.
 509 Monarchy abolished at Rome Consuls and Quæstors instituted there.
 508 Expedition of Darius Hystaspes, king of Persia, into Thrace and Macedonia tributary to him. 503 Parmenides flourishes Heraclitus flourishes. 500 Anaxagoras boin. 499 Sardis burnt by the Ionians and Athenians, 496 Helianicus born. 495 Sophocles born 493 Tribunes and Ædiles instituted at Rome. 490 Battle of Marathon. 485 Gelon, tyrant of Syracuse. Epararmus flourished. 481 Herodotus born 490 Battles of Thermopylæ, Artemisium, Salamis, and Himers. Euripides bern. 479 Battles of Platæn and Mycale. 477 Athenian ascendancy commences. 471 Thucydides born. 468 Mycenæ destroyed Socrates born. 466 Battles of the Eurymedon. 461 Zeno of Elea flourished. 458 Lysias born Gorgias flourished. 451 Decemvirs at Rome. Laws of the Twelve Tables. 457 Battle of Tanagra 447 Battle of Coronea. 441 Empedocles flousished. Xenophon born. First Military Tribunes at Rome. 443 Censors instituted at Rome. 436 Isocrates born 431 Peloponnesian War begins Hippocrates flourished. 429 Pinto born. Eupolis flourished. 427 Aristophanes flourished. 413 Athenians defeated in Sicily. Birth of Diogenes the Cynic. 406 Dionysius, tyrant of Syracuse. 404 Athens taken. Thirty tyrants there. Commencement of Lacedemonian ascendancy.
 Government of thirty tyrants destroyed.
 401 Retreat of the Ten Thousand Greeks. Ctesias flourished. 397 Peace of Dercyllidas. 390 Rome burnt by the Galli Senones, under Brennus. 389 Birth of Æschines. 387 Peace of Antalcidas. 384 Birth of Aristotle. 382 Birth of Demonsthenes. The Cadmea, the citadel of Thebes seized by the Lacedemonians. 379 The Lacedemonians expelled from Thebes. 376 Battle of Naxos. Lacedemonian ascendancy ends. 373 Theophrastus born. 371 Battle of Leuctra. Epaminondas and Pelopidas. Theban superiority in Greece, 365 Antisthenes flourished. Prætors instituted at Rome. 364 Isœus flourished. 362 Battle of Mantinea. Theban superiority ends 359 Phillip, son of Amyntas, becomes king of Macedonia. 357 Greek Social war. Phociau Sacred war. 356 Birth of Alexander the Great. Temple of Diana at Ephesus burnt. Dionystus expelled from Syracuse by Dion. Theopompus flourished.

 347 Speusippus flourishes. Olynthus taken by Philip.
- 343 Dionysius expelled from Syracuse by Timoleon. 342 Birth of Menander. 341 Birth of Epicurus.
- 338 Amphissian Sacred war. Battle of Cherones, Macedonian ascendancy, 236 Philip assassinated.

- 335 Thebes destroyed by Alexander the Great.
- 331 Alexander invades the Persian empire; wins the battle of the Granicus.
- 334 Alexander wins the battle of Issus.
- 332 Alexander conquers Syria and Egypt.
- 331 Alexander wins the battle of Guagamela, or Arbela, followed by the conquest of the Persian empire.
- 330 Darius assassinated by Bessus. Philemon flourishes,
- 327 Alexander's campaign in India.
- 326 Voyage of Nearchus.
- 325 Demetrius Phalereus flourishes.
- 323 Death of Alexander. His empire is divided
- 322 A Maccdonian garrison placed at Athens, by Antipater, and the democracy superseded. 317 Death of Phocion.
- 316 Alexis flourishes.
- 315 Restoration of Thebes.
- 312 Seiguous takes possession of Babylonia. Era of the Seleucidæ begins. 307 Restoration of the Athenian democracy.
- 301 Antigonus defeated and slain at the hattle of Ipsus

The Empire of Alexander finally divided . Ptolemy takes Egypt, Libya, and Palestine : Cassander takes Macedonias Lysimachus takes Tarace and Bithynia; Seleucus takes Syria, with most of Upper Lake.

- 380 Rise of the Acheen league. Chrysippus born.
- 278 The Gauls, who had invaded Goecce, are driven out, and pass into Asia; Zeno of Cittium flourished, Phtrato, Epicurus, Arcesilaus, flourished.
- 276 Anticonus, king of Macedonia.
- 275 Pyrrhus defeated in Italy, by Curius Dentatus.
- 265 First Punic war.
- 260 Duillius gains a naval victory over the Carthaginians.
- 250 Regulus put to death.
- 211 First Punic war ends.
- 240 Agis, king of Sparta, put to death.
- 236 Panertrus died.
- 233 Lavius Andronicus and N.rvius flourished.
- 223 Antiochas the Great, (III) becomes king of Syria, Quintus Fabius. Pictor flourished.
- 222 Battle of Sellisti Sparta taken by Antigonus.
- 210 Illyria subdued by the Romans
- 218 Second Punic war Hannibal passes the Alps.
 Buttles of the Tiermus and the Trebia won by Hannibal over the Romans,
- 217 Hammbal defeats the Romans at the lake Thrasymene. 210 Hannibal defeats the Romans at Canme
- 215 Alliance between Hammbal and Pinho, king of Macedonia.
- 212 Syracuse taken by Marcellus Archimedes k 207 Asdrubal defeated and slain at the Metaurus Archimedes killed.
- 206 Polybius born.
- 204 Peace between Philip and the Romans. Plautus flourishes. 202 Hannibal defeated by Scipio, at Zama.
- 201 Second Punic war ends Ennius flourishes. First Macedonian war,
- 197 Battle of Cynoscephale. First Macedonian war ends.
- 192 War of the Homans with Antiochus, king of Syria Pacuvius flourishes. 189 Antiochus is defeated at Magnesia, and makes peace.
- 183 Philopremeu put to death.
- 183 Philopeneru par to treath.
 1/2 Second Macedonian war begins Cecilius, Afranius, and Terence nourses.
 184 Philopeneru par to treath.
 185 Philopeneru par to treath.
 186 Philopeneru par to treath.
 186 Philopeneru par to treath.
 187 Second Macedonian war ends.
 188 Philopeneru par to treath.
 188 Philopeneru par to treath.
 188 Philopeneru par to treath.
 188 Second Macedonian war ends.
 189 Philopeneru par to treath.
 189 Second Macedonian war begins
 189 Second M
- 166 Jud is Maccabeus delivers the Jews from the Syr.ans.
- 155 Carneades and Diogenes, Athenian ambassadors at Rome. Attiu flourishes.
- 149 Third Punic war begins. 1 18 M. Porcius Cato died
- 146 Carthage destroyed
- Corinth destroyed. Greece becomes a Roman province. 140 Death of Viriatus in Spam.
- 135 Service war in Spain.
- 133 Murder of Tiberius Gracehus. Destruction of Numantia.
- 132 Servile war in Sicily ended. 121 Calus Gracchus killed
- Lucilius flourishes. 117 Galira Varbonensis becomes a Roman province.
- 111 War against Jugurtha begins.
- 106 End of war against Jugurtha.
- 102 Marnis defeats the Ambrones and Teutones.
- 101 Marius destroys a horde of Cimbrians. Julius Cæsar born.
- 93 Livy born.
- 91 Italian (Marsic, or Social) war. 83 Mithridatic war. Marian Civil war.
- 87 Marius seizes Rome.
- 86 Death of Marius. Sallust born.
- 84 Peace with Mithridates.
- Sylla seizes Rome, and is made perpetual Dictator. War renewed against Mithridates.

40 NATURE AND USE OF CHRONOLOGY. 81 Peace with Mithridates. 80 War with Sertorius. 79 Sylla gives up the Dictatorship.74 War renewed against Mithridates. 73 War against Spartacus. Sertorius assassinated.
 71 War against Spartacus concluded. Recovery of Spain completed. 71 Yea against sparacus contoured. Recovery of Spain competers, 63 Pompey conquers the pirates. Lucretius flourishes. 63 Death of Mithidates, Conspiracy of Catiline. Palestine conquered. 66 First triumvirate, consisting of M. Crassus, Cn. Pompeius, and Julius Cosar, 58 Casar's wars in Gaul begin. Catulls flourished. 65 Crassus goes to Syria Clesar's expedition to Britain. 53 Crassus slain by the Parthians. 52 Ciodius murdered. 52 Choung Induction.

50 Subjugation of Gaul, by Cosar, completed.

49 War between Casar and Pompey begins. Casar enters Rome; conquers Afranius and Petreius, m Spam, created Dictator. 48 Battle of Pharsalia. Murder of Pompey. 47 Cæsar's war in Egypt He conquers Pharnaces. 46 Carsar conquers Pompey's party in Atrica Casar declared Father of the Country, Perpetual Dictar and Emperor. 44 Carsar assessinated Diodorus Siculus flourished 43 Battle of Matina. Second Triumvirate, consisting of C. Octavius, M. Antonius, M. Lepidus, 42 Buttles of Philippi, De this of Brutus and Cassius. 40 Herod medeking of the Jews. 36 Sextus Pompeius conquerred in Sicily. 32 War between Octavius and Antony. 32 War between Occayins and Antony.
31 Battle of Action
30 Deaths of Autony and Cleopatra:
27 Augustus declared Emperor. Virgil, Horace, Ovid, Gallus, Pollio, Varius, Tibullus, Propertius, Phedras, flourished.
25 Cornelius Nepos died.
26 Cornelius Nepos died. 12 Pannonians subdued. Victories of Drusus in Gaul. 8 Seneca born 4 Birth of our Saviour, sometimes placed four years later.

Dionysius of Halicarnassus flourished COMMENCEMENT OF THE COMMON ERA OF THE INCARNATION.

IN THE 4004-5TH YEAR FROM THE CREATION OF MAN.

After CI rist.

- 16 Augustus dies Tiberius Mathematicians expelled from Rome.
- 17 Armmus defeats Marabodus
- 19 Germanicus poisoned Celsus, Pomponius Meia. 21 Arminius is killed.
- 33 Crucifixion of our Saviour.
- 35 St Paul converted
- 37 Calignia 41, Claudius
- 40 The followers of our Saviour called Christians.
- 44 Conquests of Plantins in England.
- 50 London founded by the Romans
 54 Nero. Perseus (b. 34, d. 62). Lucan (b. 38, d. 65). Seneca (d. 65). Petronius Arb. (d. 67). Dioscorides. Flav Josephus (b. 37, d. 93).
- 60 Christianity introduced into Britain.
- 64 Rome set on fire, burned six days. First persecution of the Christians.
 70 Destruction of Jerusalem Pliny (b 23, d. 79)
 78 Agricola completes the conquest of Britain.

- 79 Titus. Pompeli and Herculaneum destroyed by an eruption of Vesuvius. Valerius Flaccus. Silius Ital. (d. about 100). Quintilian (b. 42).
- 81 Domitian.
- 84 Agricola defeats the Caledonians (Scotch).
- 90 Juvenal. Epictetus.
- 94 Second persecution of the Christians under Demitian.
- Nerva. Tacitus. Pliny the vounger.
 Trajan. 106, Dacia subdued. Suctonius. Florus. Plutarch (b. 50): Third persecution.
 Adrian. The Emphrates the frontier of the Roman empire in Asia.
 The city of Jerusalem again destroyed. Dispersion of the Jews.

- 138 Antoninus Plus, Claudian, Ptolemy, Arrian.
- 161 Marcus Aurelius and L. Verus. Galen. Appian Symmachus, Aul. Gellius, Apuleius, 163 Fourth persecution under M. A. Antoninus.
- 166 to 178, war by the Romans with the people between the Alps and the Danube. 180 Commodus. The Goths seize upon the eastern part of Dacia.
- 192 The Saracens known by a victory over the Romans, in Arabia.
- 193 Pertinax. Didius Julianus Pescennus Niger Septimus Severas, 202 Emilius. Papinian (slam 212). Ulpian (slain 232). Tertulian (d. 220). Philostratus.
- 203 Fifth persecution under Severus.

- 209 The wall of Severus built in Britain,
- 211 Caracalla and Geta.
- 213 First mention of the Germans, a people united on the upper Rhine.
- 217 Macrinus. 218 Heliogobalus.
- 212 Macrimus. 218 Heinogomaus.
 222 Alexander Severus Origen (b. 185. d. 254). Dion Cassius. Ammonius Sacoas, author of the new philosophy of Plato. Herodian. Sext. J. Africanus.
 226 Artaxerves, king of the new empire of Persia. War against Rome.
- 236 Sixth persecution under Maximinian.
- 250 First mention of the Franks, a people united on the lower Rhine.
- Seventh persecution under Decins
 251 Irruption of the Goths into Thessaly. Plotinus (d 270). Diogenes, Lacrtius.
- 252 Eighth persecution under Gailus.
- 258 Ninth persecution under Valerian.
- 260 Sapo, king of the Persians, takes king Valerian prisoner. The Germans advance to Raves-na. The Vandals. Longinus
- 263 Irruption of the Franks into Gaul.
- 264 Odonathes reduces the Persians, and repels the Goths.
- 267 Dioclesian conquers the Saracens.
- 273 Aurelian conquers Palmira. Zenobia. 274 Silk first brought from India.
- 275 The Goths seize upon Dacia (the Visigoths, and the Ostrogoths).
- 277 Probus drives the Germans from Gaul, and defeats the Franks.
- 284 Dioclesian
- 298 Constantine Chlorus defeats the Germans near Langres. 303 Tenth persecution under Dioclesian
- 306 Constantine the Great embraces Christianity. 311 Lactantius.
- 313 The Franks are conquered, and 321 the Sarmatians Eleventh persecution ends by an edict of Constantine,
- 323 The Western provinces are joined to the Eastern. 325 A Council held at Nice.

- 330 Constantinople, capital of the empire.
 350 The Franks in Gaul
 353 Constantius. 354-430 Augustin.
- 358 Julian reduces the Salique Franks, and
- forces the Germans to conclude a peace.
- 361 Julian, killed 303, in a war against the Persians. Diophantus, the mathematician. 368 Theodosius again subducs Britain Valentinian I. War with the Germans. 361 Julian, killed 303, in a war against the Persians.
- 369 Valens compels the Visigoths to make peace.
 373 The Bible translated into the Gothic language.
- 374 The Visigoths pass the Wolga.
- 370 The Ostrogoths are conquered.
- 395 Division of the Roman empire. Honorius in the West, Arcadius in the East. Stilice.
- 400 Bells invented
- 401 Alaric, king of the Visigoths, devastates Italy.
- 407 The Germans penetrate into Helvetia. 409 The Vandals, and others, subdue Spain
- .410 Alaric's third expedition. Capture of Rome.
- 412 Astolphus, king of the Visigotha, defeats Jovinus in Gaul. Honorius yields up Britain. 428 Nestorius, bishop of Constantinople
- 429 The Vandals, commanded by their king, Genseric, pass into Africa.
- 433 to 452 Attila
- 451 Attila conquered by Ætius at Chalons sur Marne Theodoric L "
- 452 Attila in Upper Italy. Foundation of Venice
- 457 Hengist the Saxon founded the Lingdom of Kent
- 408 The Romans expelled from Spain by Eric, king of the Visigotha. 476 The Wostern Roman Empire overturned
- 477 Empire of the Visigoths in Gaul
- 490 Ælla founds the kingdom of Sussex.
- 493 Theodoric the Great, king of the Ostrogoths, conquers Italy.
- Silkworms introduced into Europe.

 508 Clovis subdues the kingdom of the Visigoths in Gaul, and establishes that of the Franks. the country being afterwards called France.
- 511 Division of the kingdom of the Franks.
- 527 Justinian (d. 565.); 5.30 Pandecis established. 553 Overthrow of the empire of the Ostrogoths in Italy.
- 558 Ciotaire.
- 568 The kingdom of Lombardy founded.
- 569 Mahomet preaches Islamism.
- 585 Leovigild, the Visigoth, overthrows the empire of the Suevi in Spain.
- 597 Augustine, the monk, settles in England. 622 The Hejira. Abubekir revises the Koran.
- 637 Jerusalem taken by the Saraceus.
 638 The Saraceus make themselves masters of Syria, and in 651 of Persia.
- 660 Organs used in churches.
- 603 Glass brought into England.
- 685 The Britons driven into Wales and Cornwall by the Saxons.
- 698 The Saracens masters of Carthage. Anafestus, the first Doge of Venice.

711 The Arabs, under Tarik, make a descent on and finally conquer. Spain, under Muza. 714. 718 Pelayo.

752 Pepin, king of France.

755 Pope's temporal dominion began.

774 The kingdom of Lombardy under the dominion of the Franks.

785 Saxony, a province of France.

786 Haroun al Reschid.

787 The Danes make a descent upon England.

800 Charlemagne crowned emperor of the Romans. Leo III. Poundation of Scholastic philosophy Progress of the Arabs in the sciences. (Mahomet Ben Omar d. 822). Clocks introduced into Europe from the East.

803 The Saxons submit to Charlemagne.

80b The Sorbes and Vandals become tributary to him.

\$14 Charlemagne dies at Atx-la Chapetle

827 Egbert the great, king of Lingland

853 Pope Nicholas refuses to confirm the election of Phocius, at Constantinople, which causes the schism of the Greek church

855 Foundation of the kingdom of Navarre, under D Carcias.

877 Charles the Bald introduces the hereditary feudal system into France. 880 Schism of the Greeks, who separate from the Roman chi

881 Alphonso III penetrores as far as the Tagus, and becomes formidable to the Arabs.

885 Paris besieged by the Normans.

893 Altred the Great succeeds in destroying the Danish power in England.

904 The Russians before Constantinople.
919 The House of Saxony upon the throne of Germany.

961 Othe the Great joins Italy with Germany, and 962

- Renews the Imperial dignity. 987 The race of Capet upon the throne of France,

- 991 The arithmetical igures introduced into Europe by the Arabians.
 1014 Canute the Great, king of Denmark, ascends the throne of England.

1030 Dismembering and downfall of the caliphat of Cordova.

1038 End of the empire of the Ommavades in Arabian Spain. The Moors.

1042 The Danes expelled from England. Edward the Confessor.

- 1056 Milan becomes a republic, afterwards Pisa, Genoa, Pavia, &c
- 1066 Battle of Hastings. William, duke of Normandy, conquers England. Probable beginning of Tournaments.

1073 Gregory VII. (Hildebrand) Pope.

1674 Bull of this pointiff against the investiture and marriage of priests.

1076 The emperor, Henry IV deposed by the Pope. 1080 Doomsday-bock begun. Finished, 1086

1085 Alphonso of Castile takes Toledo and Madrid from the Moors.

1086 Order of Carthusians.

1087 William the Conqueror invades France.

1095 Council held at Clermont. Origin of the Crusades. 10% First Crusade.

1697 The Almoravides in the Arabian part of Spain

1099 Capture of Jerusalem Godfrey of Boulogne king Institution of the Knights of St Julie 1106 Henry I king of England, joins Normandy to his kingdom

1108 Lonis VI. king of France, encourages corporations as a security against the feudal Links, and their vassals.

1119 Order of the Templars instituted.

1124 Musical Notes invented.

- 1135 Alphonso III. of Leon and Castile, master of Spain.
- 1147 Second Crusade under Comad III. and Louis VII Alphonso seizes Lisbon. Moscow founded,

1150 Abelerd. Scholastic phrosophy of Aristotle taught.

1154 The Plantagenets (!touse of Anjou) ascend the English throne.

1163 London Bridge first built of stone

- Alphonso I., king of Portugal, takes Murcia from the 1172 Henry II conquers Ireland. Almoravides.
- 1180 Downfall of the House of the Guelphs Bills of Exchange introduced into commerce.

1186 Sept. 16, Conjunction of all the planets at sun rise.

1187 Saintin destroys the kingdom of Jerusalem.

1189 Third Crusade under Frederick I. Philip II., and Richard Cocur de Lion.

1190 Knights of the Teutonic Order instituted.

1191 The Crusaders conquer Ptolemais.

1192 Battle of Ascalon, in which Richard defeated Saladin.

1192 Battle of Ascanor, in which Reinard decrease Sanatia. 1200 Frest mention of the Mariner's Compass. Establishment of Universities. 1202 Fourth Crusade under Boniface. Marq. of Monticrat.

1203 The Crusaders take Constantinople. Origin of the Inquisition in Languedoc. Dominicans. and Franciscans

1206 Cengis Khan; Empire of Mogul. Paris University

1208 Crusade against the Albigenses (till 1229). First Charter to the City of London.

1214 Roger Bacon.

1215 Magna Charta, the basis of the English Constitution.

1217 Fifth Crusade, under Andrew, king of Hungary. 1218 Switzerland becomes an integral province of the German Empire.

1220 Astronomy and Geography introduced into Edrope by the Moors.

1222 Basis of the Hungarian Constitution. The assemblage of the French States, called a Parliament Sa amanca University. 1224 Thomas Agumas 1225 Sixth Crusade, under the emperor Frederic II. 1236 The Moguls penetrate into Russia, and take Moscow. Mogul empire. 1248 Seventh Crasauc, under Saint Louis, king of France 1253 Alphonso, king of Casale, constructed his celebrated astronomical tables. 1258 The Moguls destroy the caliph of Pagdad. 1261 Michael Palieologus conquers Constantinople. 1265 Dante born (d 1331) 1270 Saint Louis dies before Tunis. 1279 The Moguls subdue the whole of China. 1282 Sicilan Vespers. 1271 End of the Crusades. 1206 Edward I , king of England, subdues Scotland. 1239 Spectacles invented. 1300 Bouiface VIII. Albufeda Roymond Lully 1301 The Princes royal of England created Princes of Wales. 1392 Cambridge University. 1395 Helvetic Confederation. William Tell
1310 Capture of Rhodes by the knights of St. John. Chimnics used in domestic architecture,
1312 The Order of Templars is entirely suppressed by Pope Clement I. and by Philip le Bel. 1313 Baccaccio born (d. 1375) 1314 Battle of Bannockburn 1319 University of Dublin Catalonia and Valencia united to Arragon 1528 Scotland becomes independent Robert Bruce. House of Valois in France. 1311 Petrarch crowned at Kome (5, 1304, at, 1374) 1345 First mention of gunpovider in France. Fire arms used The Canaries discovered by the Genoese. 1347 First German University at Prague, Rienza, Tribune at Rome. Battle of Darham , David, king of Scots, taken prisoner. 1349 The plague desotate. I unope. Persecution of the Jews 1354 Diez de Castro Pou dation of the Order of the Garter 1356 Battle of Poictiers John, of France, taken prisoner by the Black Prince. 1357 Coals first used in London. 1361 The Turks conquer Adrianople, and establish themselves in Europe. Vienna University. 1302 John Wickliff, Reformer in England, 1304 Philip the Bold, duke of Burgundy 1369 Timour, or Tamerlane, the stogul conqueror. 1371 The Stuarts upon the throne of Scotland. 1384 First navigation act in England 1386 Windsor Castle bunt 1388 The battle of Otterburn. 1399 The House of Lancaster ascended the throne of England. 1400 John Huss, a disciple of Wickliff, reformer in Bohemia. 1402 Baiazet defeated by l'ame, lane. 1435 Death of Tamerianc. 1411 University of St. Andrew founded. 1414 Council of Constance 1415 John Huss burnt. Capture of Centa. Battle of Agincourt won by Henry V. 1417 First mention of Bonemians (Gipsies) in Europe. The Hussites chose Ziska their chief. 1418 Madeira discovered. 1429 The Mand of Orleans 1430 Charles VII crowned at Rheims, Henry VI at Paris, Joan of Arc burnt. 1432 The Portuguese discover the Azores. 1433 Lisbon becomes the seat of government instead of Coimbra. 1436 John Guttenberg (J. 1466) invents the art of Printing. 1437 The House of Hapsbourg-Austria on the throne. 1442 Beginning of the Siave Trade. 1444 Discovery of the Cape de Verd Islands. 1445 Wars of the red and waite roses 1446 Inundation at Dort , 100,600 drowned. 1453 Mahomet II. taxes Constantmople The English lose all France, except Calais. 1454 University of Glasgow founded 1457 Glass first made in England. 1464 Stages. Dingences, and Posts in France 1470 Publication of the first Aimanuc. 1474 Printing introduced into England, by W. Caxton. 1472 Lorenzo de Medicis 1477 University of Aberdeen founded. 1478 Inquisition in Spam, Curdinal Mendoza. 1479 Union of Castile with Acagon. 1481 End of the domination of the Tartars in Russia. 1485 The House of Tu lor as reads the throne of England. Union of the two roses. Battle of Bosworth Field Deats of Richard III.

1486 Diaz discovers the Cape of Good Hope.
1492 Granada conquered by Fordmand L. Christopher Columbus discovers America.

1495 Diet held at Worms.

1496 Cabot discovers the island of Newfoundland.
1498 The Portuguese discover the passage to the East Indies by sea. Vasco de Gama.

1499 The Moors expelled from Castile

1500 Alvarez de Cabral discovers the Brazils.

1505 Almeyda sails to the East Indies.

1508 Porto Rico, Jamaica, and Cuba, colonized by the Spaniards. 1510 to 15 Goa Malacca, Ormus, couque by the Portuguese. Albuquerque.

1512 Navarre united to Spain by Ferdinand the Catholic.

1513 Battle of Flodden 1517 Luther (b 1453 d. 1546) publishes at Wittenberg disputations against indulgences. The

Turks conquer Syria and Egypt.

1519 First Voyace round the World by Magellan.

1521 Luther at the Diet of Worms Gustavus Vasa, at the head of the Delecarlians, defeats the troops of Christiern II. Discovery of Manilia, of the Ladrones, and of the Moluccas.

Conquest of Mexico

1522 The Ottomans seize upon Rhodes

1523 Zwinghus (b. 1484 d. 1531) Reformer at Zurich. The Spaniards subdue Chili
 1525 A. de Brandenbourg Great Master of the Teutonic Order, makes himself hereditary duke of Prussin, Francis I, king of France, prisoner at Pavia

1526 Moldavia and Wallachia subjected to the dominion of the Ottoman Porte.

1527 Death of Albert Durer (b. 1471)

1528 Conquest of Pern. 1529 The Turks before Vienna.

1530 Confession of Augsbourg 1533 Death of Ariosto (b. 1474).

1534 Henry VIII. becomes the head of the English Church Oath of Supremacy

1535 The Anabaptists at Munster Establishments of the Spaniards at Buenos Ayres.

1536 Death of Erasmus (b. 1467)

1539 Suppression of Religious Houses in England and Wales

1540 The Order of the Jesuits continued by Pope Paul III John Calvin (b 1509. d. 1564).

Reformation at Geneva Variation of the Compass discovered by Cabot.

1543 Death of Copernicus (b 1473)

1541 Lutheranism introduced into Sweden. 1545 Council of Trent.

1547 Orange trees brought from China to Portugal.

1549 Telescopes invented.

1552 Maurice, elector of Saxony, forces Charles V to conclude the treaty of Passau.

1553 The English go by sea to Archangel. Rabelais dies (b 1483). 1560 Death of Melancthon (b 1497) Reformation in Scotland. Knox.

1565 Gesner (b. 1516)

1567 William of Orange assassinated, 4585. Belgic refugees establish manufactures in England

1571 Schm H. conquers Cyprus Victory of the Austrians, near Lepanto. 1572 Massacre of St Bartholomew (24 August)

1575 Leyden University

1580 Portugal united to Spain. Tycho Brahe (b. 1546 d 1601).
Drake sails found the world. Parochial registers kept in England
1581 The United Provinces declare themselves independent. Gregorian Calendar. The duke of Alva occupies Portugal by order of Philip II.

1583 Tobacco introduced into England.

1584 The Crimea under the dominion of the Turks.

1587 Mary Stuart, queen of Scotland, put to death.

1588 Defeat of the Span sh Armada.

1889 The House of Bourbon ascended the throne of France (Henry IV.) 1895 The Dutch establish factories at Java. Death of Tasso (b. 1844).

1598 Edict of Nantz. Casaubon (b 1559. d. 1614).

1600 East India Company established.

1602 Company of Dutch trading to the East Indies Decimal arithmetic invented.

1603 Crowns of England and Scotland united in the House of Stuart.

1604 Gunpowder Plot.

1609 The Moors expelled from Spain. Union of Protestant States in Germany. The English occupy the Bermudas, in the West Indies. Discovery of the Satellites of Jupiter.

1610 Discovery of Hudson's Bay. Henry IV. assassinated by Ravaillac.

1611 The Poles seize upon Smolensko, and burn Moscow. Baronets first created.

1613 The House of Romanos ascended the throne of Russia.

1013 inc ratures of Romanon ascended the income of Russia.
1014 invention of Logarithms by Lord Napier.

New River brought to London by Sir Hugh Middleton.
1016 Death of Shakspeare (b. 1504). Death of Cervantes (b. 1547).
1018 Commencement of the Thirty years' war.
1019 Herrey (b. 1577. d. 1607) discovers the circulation of the blood.

1624 Massacre at Amboyna. 1625 (28, 29, 32, &c.) The English take possession of Barbadoes, Bermuda, Providence, Antigua, and Anguilla, in the West Indies.

1626 Death of Lord Bacon (b. 1500 d. 1650).

1639 Death of Lord Bacon (b. 1571). Des Cartes (b. 1596).

1633 Battle of Lutzen Death of Custavus Adolphus

1034 Death of Walkinstein Battle of Noerdlengen Fix Dutch take Curacoa from the Spaniards 1635 Foundation of the French Academy Alience of France and Sweden against Spain and

Augiria

1636 Utrecht University founded

1040 Portugal sha es off the toke of Sprin The House of Braganza Assembling of the I me Parliament in England

1642 Death of Galileo (b 1 :01) Castelli and Torice ile his disciples

1643 Becometer invented by Tori citi

1644 Death of Hugo crotius Din Hein ius (b 1580 d 1655) 1648 Pe co of Westplatin (24 Oct.) Centinination of the fresh of Passau.

Spour wknowled, a the independence of the I ow Countries 1640 Chaical king of tagland behalfed. Cromwell

1651 Sect of Latends (Quakers) app ared in Lingland

New 1 'n Act pescelin E (1941)
1051 In (es ess pas and a le domina m of Rassia Smolensko &c
1075 The leghyla take Jamanea from the Spanninds Pers cution of the Valdois by Charlen Immu wl H 1656 Frederic William I'l cfor of Brandenburg procures the recognition of the independence

of Pruss a H na b n+ 5 1621 v/ 16 3)

1(0 . The to sint ke Bimbiy Locks b 1632, d 1701 Dryden b 1631 d 1701 1

fa at P is it in Lond a

1000 fe mit no ried mo tuglind

the grather in London 1667 The Dutch take Surin in Milt in

10 Peace of Aix la Chapelle M hate (b 1620 & 1673) La Fontame (b 162) & 169b)

160) (mestic (b 1600 d 1881) Racine (b 160) d 1603 ; But in (d 1711

1071 The Danes serve upon St. Thomas. 1077 Brest was between Rass. cancille Octoman Porte. Russia screes on the Ukranic. Death of Spiness (b. 163) 1678 Pewe of Saniguen The Hibers Chan act passed

1679 Louis XIV (Lesposes Du of Al Re and

of Six

lands in Lugland I whi of Janes !!

168) Toleration are passed. I passopary abolished in Scotland for 11 I a asked did he theraselyes at Calcutta. Buttle of the Boyne

1602 Baitir of La Horne 1633 L al ci I ugland established

161/ Peace of Ryswick The Dutch take Sunt Tustatia 1700 No them was till 17-1 Charles XII and Peter the Great at Pernau Academy at Berlin, 1701 War of the succession in Spain till 1711 Prussiverected into a kingdom

1 02 fe ath of & Wolliam Aune

1703 Foundation of St. Petersbourg

1764 Cutture of Cibralt u by the English Buttle of Blenheim

1/00 In land and Scotland unreed under the same Parliament Battle of Romilies

Leds Br b of Ouknude 1709 Charles VII at Bender after the but le of Pultowa Battle of Malplaquet

1/10 Conquest of Livoma, Lethoma and Courland by Peter the Great St. Paul's rebuilt 1713 Peace of Utrecht Philip of Anjon king of Spinn Gibratian Minorca Hadson's Bay. Newfoundland and Sant Christopher & we could to Lagland, the Low Countries to The Pragmatic striction Charl v VI

1714 Pener of Radstadt Geo ge I Flector of Hanover, uscends the throne of England

171) Rebellion in Scotland in t your of the Stauts 1716 Death of Leibnitz Septennel act passed

1 20 Inoculation introduced into Emgland

1721 Peter the Great takes the title of Emperor of all the Russias

172) Death of Newton (b 1012)

17.6 Academy of Petersburg founded

1730 I ahrui ett s Fiermonrtet Svift (b 1607 d 1741) Young (b 1691 d 1765). Pope (b 1685 d 1711) Tamaon (b 1700 d 1718) Boelhaave (b 1668 d 1738)

1736 The Portous mob in Edinburgh

17:37 Gottingen University 17:39 Nadu Schah reduces the Mogul emperor to extremities.

Rebellion in Scotland

1710 War of the Austrian succession, till 1748

1742 Peace of Breshu and of Berlin Frederick the Great acquires Lower Silesia, and the greater part of Upper Silesia 1743 Battle of Dettingen

1744 Anson sails round the world. 1745 Battle of Foutency

1746 Buttle of Culloden

1748 Peace of Aix la-Chapelle Klopstock (b. 1721. d. 1803) Lausing (b. 1729. d. 1781).

Montesquieu (b 1699 d 1755) Reaumur (d 1757) Voltaire (d 1778) (b 1712 d 1788) Buffon (b 1707 d 1788) Goldoni (b 1707 d 1792) (b 1707 d 1778) Ronggean Linnæas

1750 Westminster bridge finished

17 2 New style adopted in Brit un

1753 British Museum established

1755 Great earthquake at Lasbon Lord Clive obtains Bahar and Orissa, in Bengal

17:56 The Seven years was 17:56 The Seven years was 17:59 Expulsion of the Jesuits from Portugal Pombal Battle of Quebec Death of Wolfe,

1760 Jesuits expelled from France 1761 Family compact of the Bourbons

- 1763 P are of Paris France cedes to England Canada C Breton St Vincent, St Domingo, Tobaro and the co st of S negal Spain ce i a l'lorida
- 1764 Taxes in it is I in the English Colonies of North America The Order of the Jesuits suppressed in France

1767 The Jesuits expelled from Spain

1768 France purchases the island of Coustra from the Genese Royal Academy established 1770 Jax upon 1 cum North America Blackinus bridge fushed

1771 Cook shirt voyage ic und the word

1772 First partition of Poland Structures put to death 1773 Pope Clement AIV suppresses the Order of the Ica uts Insurrection at Boston A car-

go of tea flung into the sea 1774 By the treaty of peace of Rutschuk Russia extends its frontiers towards Turkey The Curney independent of the Porte Bioguade of the port of Boston, and Congress of 12 provinces at Philadelphia

1775 Was of Americ in Indep indence General Congress of 13 provinces

1770 4th July, the United Street of North America declared in he pudent Death of Tame and of Adam Sin th

1778 Was of the Bastian succession Alleunce between France and the United States of North America Si cof Ghaller

1790 War of Fri fail a unst Hv c Ali Riots in London
1781 Kant (7 1804) S ale (150) t 1805) Wieland (5 1733 d 1813)
1782 England acknowled S (h in lager length of the United States of North America (30th Nov) In Com conthus critical cate formum of Russia

1783 Great carting the rice that Praces Versailles between England and North America, france op me (3d Sept.) Hours (ath May) 1/81

1785 German Langue

1787 Tirst assembly of the Notab's

1789 Second as mily of the vital s
1789 Second as the Print is veletion. General assembly of the States at Versulles, as a
1789 Beginning of the Print is veletion. national is a miss. Supplies so at priving a said of leaded rights and tithes. Insuried those in the Low Counciles.

1790 Supplies so not of the law riders in nisteness the nobility, &c. in Prance.

1791 14th sept. acceptance of the first considerious by Louis XVI. Second national legislative.

a see mible 1792 First Cuition a rust I proce Acack on the Tuilenes French Republic Peace of Jassy

1793 21st Junus 1 2 13 VVI ben iled Se on Constitution In Reign of Terror 16th
O tober the cond headed Tulin Bonaparte Se oil partition of Polani Great
Pen id and Diniza a collect of russi. Rus in obtains Lat urms and Voltana 1794 1an of Robes erre Receition in Poland K senses. Death of Lavoisics (b. 1743).
Habens Corpus Act suspended The telegraph invented Bruce the traveller d Lord.

Hawe writing June 1. Exchequer Blsis used. American ministre received at Paris Retreat of the British army in Fin. cis. B tile of Piaga. 31,00) Poles but hered by Sawariow. Trial of John Horne I cone. The Directof Yik leaves the continent 1795 Thind constitution. Normal and central a holds in France. I find partition of Poland between Prissia, Austria and Rissia. Spines on 6 the stadiolderising of the Low Countries. The Equish take the island of Cevion, and in 1797 Fin dat, &c. Bo aparte. victorious in Italy French entered Holland, and Stadioolder arrived in Las, land Suspension of the H heas Corpus Acts continued Warren Hastings acquired Mingo Park began his travels. Moles and riots in various parts of England. Assault on George III

1796 National Institute of Arts and Sciences at Prits founds? Cyclon taken — It she Insurrection Act in the Bonapart crossed the Alps, and penetrated neo Italy — Batch of Lode &c. — Batreat of Moreau — English goods prohibited in France — Great quantities of the mathematics of t Thames French field defined to invade freland dispersed after having touched at Builty for Several victories at sea

1797 Peace of Campo Formio Ligurian and Cisalpine Republics French extend their con

quests in Italy Victory of St Vincent (Feb 14) Various petitions for the dismissal of ministers Mutny at Sheerness B dile of Camperdown Political discontent in Lingland Death of John Wilkes Rebellion in Irelan 1

1798 Con vers of pea e of Radstadt Bonaparte in Egypt Independence of St Domingo bellion in Iteland continues A detachment of French land in Ireland Sattle of the Nile.

1799 Second conlition us that France (Suwaroft) 9th Nov Revolution of the 18th Brunaire
Death of Pus Vi at Valencia, 15th December Fourth Constitution Bonaparte 1 ist
Consul. Tippop Salb conquered by the English. Division of Mysore. Bonaparte in Syria

- and Egypt. Sir Sydney Smith at Acre. Seringapatam taken. Expedition to the Helder, and the Texel. Suwarrow's campaign. British and Russians leave Holland. Mr. Canning's first official appointment
- ning's first official appointment

 1800 Peace with the Vendeans. Victories of Bonaparte in Italy (Marengo). Republic of the
 Ionian Isles (Parga). Kleber dies in Egypt. The East India Company acquire the Carnatic. Royal Institution founded. Great scarcity of provisions. Peace of El Arisch.

 1801 Arcot, &c. The English take possession of Malta. Nelson before Copenhagen. Peace of
 Luneville. Death of Lavater (b. 1741). Union with Ireland. Planet Ceres discovered.

 Expedition to Egypt, Battle of Alexandria. Death of Gen. Abercromby. Peace signed.

 1802 Peace of Amiens. Bonaparte Consul for life. Execution of Governor Wall for cruelty.

 Phagraphy consultant.
- Despard's conspiracy
- 1803 War between France and Great Britain France sells Louisiana to the United States of North America. The Negro chiets proclaim the independence of St Domingo. Dake d' Enghien shot Victories in india
- 1804 Napolcon Bonaparte proclaimed Emperor of the French. Francis I. Emperor of Austria. The Jesuits restored by Pius VII. Obio becomes a North American state, Dessalines, Emperor of Hayti.
- 1805 Napoleon, King of Italy. Third coalition against France. 26th Dec. peace of Presbourg.
 Bonaparte offered peace, Trial of Lord Melville. Surrender of Ulm. Battle of Trafalear-Death of Nelson.
- 1806 The Electors of Bayaria, Wirtemberg, and Saxony take the title of king. Confederation of the Rhine. Continental System Eagene, Viceroy of Italy. Dissolution of the German Empire, Joseph Napoleon king of Napoles, Louis Napoleon, Mag of Holland. War between France and Prassas. W. Pitt, d. Henri and Petion at E. Domingo. Mr. Fox and his friends in other, British manufactures prohibited in America, Battle of Jena
- 1808 Joseph, king of Spain Joachim Murat, king of Naples New mobility in France Interview between Alexander of Russia and Bonaparte at Eifurt Alliance wish Spain and
- Portugal- Convention of Cintia.
- 1809 New war between Austria and France, Peace of Vienna, Revolution in Sweden, Gustavus
 IV. and his hens excluded from the throne—Sweden ecdes Fuland to Russia—
 and death of Sir John Moore—Colonel Wardle's charges usamist the Duke
 Battle of Talayera—Mr. Perceval Prime Minister, Expedition to Walcheren.
- 1810 Napoleon marries Maria Louisa, princess of Austria, Umen of Holland and the coasts of the German sea, as far as Lubeck, with France Bernadotte, elected prince-royal of Sweden, adopted by Charles XIII Sir Francis Burdett committed to the Tower. Battle of Busaco.
- 1811 Maskelyne d.
- 1812 War between France and Russia Battle of Moskwa, 7th Sept Burning of Moscow.

 Retreat of the French, 18th Oct. War between England and North America. Peace concluded at Bucharest between Russia and the Ottoman Porte; the Pruth the frontier
- cluded at Bucharest between Russia and the Ottoman Porte; the Pruth the frontier John Horne Tooke & Perceval assessinated Buttle of Salamanca.

 1813 ist Mirch, Prussia in league with Russia All Europe take arms again to recover their independence. Battle of Lutzen, the 2d of May, of Vittona, the 21st of June Manifesto of Austria against France, 10th Augus, Battle of Gros-Beeren, 23d Augus, of Katzbach, 20th August, of Dresden, 27th August; of Culm, 30th August; of Dennewitz, 6th September, of Leipsic, 10th, 18th, and 19th October, of Hannau, 30th and 31st October. The Frence ovacuute Germany and Spam The Engine pass the Bulassoa, 17th October, and enter France. Treaty of Valencia. Prince of Orange, is re-
- called

 1814 Peace of Kiel, 14th Jan Norway ceded to Sweden, Bijtain retains Heligoland. Battle
 of Brienne, 1st and 2d Feb.; of Orches, 27th Feb., of Loan, 9th March; of Fere Champanoise, 25th March The, Albied Sovereigns ente. Pacis, 3.st March Abdication of
 Napoleon, 11th April. Edmis XVIII ent. rs. Pacis 3d May. Fordmand VII. enters
 Madrid, 14th May, Suppression of the Cortes Re establishment of the Inquisition, of the
 Jesuits' Colleges, & Arvests and executions. Restoration of the order of Jesuits, 7th
 Aug. Peace between France and the Abited Sovereigns, 30th May, France is confined
 within her frontiers as at the 1st Jan. 1792 Sweden restores Guadaloupe, and Portugal
 cedes Guiana, to France. Heliand fails under the dominion of the Prince of Orange. Hanever made a biredion. 26th Oct. No.wes. is joined to Sweden. 20th. Oct. Conveyes at over made a kingdom, 20th Oct. Notway is joined to Sweden, 20th Oct. Congress at Vienna, 3d Nov. Genoa united to Sardinia, 12th Dec. Indictment of Lock Cochrane and others. Jubilee.
- and others. Jubilee.

 Napoleon Bonaparte citurns to France, 1st March, Neapolet ms defeated by the Austrians at Tolentmo, 3 May. Taking of Napues, 20 May. Bautle of Waterloo, 38 June. Paris surrendered, the second time, to the Allied Powers, 3 July. Louis 1811. made his second entry 8 July. Bonaparte banished to St. Helena. 12 Aug. The Holy Alliance concluded between the Emperiors of Austra and Russia and the ain; of Prussia, 26 Sept. Joachim Murat, exking of Naples, shot 15 Oct. Foundation of the Republic of the Ionian Islands, b Nov. Peace between the Aliied Powers and France, 20 Nov.: the frontiers to remain as in 1790. The United Provinces of Buenos Ayres declare their independence. Riots shout the Corn Laws. Embassy to China. Lord Sochrane escaped from the king's Bench Prison, and voted in Parhament.

 1616 Algiers bombarded by the fieet uneer Lagd Exmouth, the capityes set free, 27 Aug. Riot in London. Spafields mob. Death of Sheridau.
- in London. Spa fields mob. Death of Sheridan.

- 1817 Disturbances in various parts of England. Habeas Corpus Act suspended. Cash payments resumed at the Bank. Princess Charlotte d. Abolition of the Slave trade by France, Spain, and Holland.
- 1818 Accession of Charles John (Bernadotte) to the throne of Sweden, 5 Feb. Negociation between the Allied Powers and France, concerning indomnities, 25 April. Congress at Aix-la-Chapelle. Evacuation of the French territory. Distress of the distanced scanner.

 1819 Discontents in the manufacturing districts of England. Southwark bridge opened.
- Sidmouth s circular. The Manchester meeting.
- 1820 Jan. I Commencement of the Spanish revolution proclamation of the constitution proposed by the Cortes in 1812. Jan. 29 death of George III. Feb. 13 Duke de Berri assa isied by the Cortes in 1822. Jan. 29 death of George 111. 1eo. 15 Junes on Berri assansinated. Peb. 23, the Cato-street plot. March 3, the King of Spain swears to the constitution of the Cortes; suppression of the inquisition. March 25, the Jesuits are expelled from Russia. May 15, commen. ement of the revolution at Naples (Carbonari). July 5. Act of accusation against the Queen of England. Sept. 7, remarkable eclipse of the sun. Oct. 1. Constitutional Junta in Portugal. Oct. 8, Death of King Henri in the island of Oct. 1. Constitutional Junta in Portugal Oct 8, Death of King Henri in the island of Hayli Oct 21 ratification of the treaty by which Spain cedes Florida to the United States of North America
- Natices of North America Jun 1, A re-olution in Beazil. Jan 8, Congress of Leybach. Austrian army occupies Maples. Mar. 6, Insurrection in Moldevia and Wallachia. 25, The Greeks join the insur-reaction. Mar 10, ttill April 10, disturbances in Pedinount, the king resigns in favour of his brother. April 23, the Greak Patriarch put to death at Constantinople. May 5, death of 1821 Jan I, A revolution in Brazil. brother. April 23, the Grick Patriarch put to death at Constantinople. May 5, death of Napoleon Bonaparte. July 4, the King of Portugal refurned to his capital. July 19, Coronation of George IV. Queen Caroline died. July 20, Austrian troops o, cupy the kingdom of Sardman. Aug. 12 the Russian Ambassador quits Constantinople. Aug. 17, George IV visits Dublim. Oct 10, public entry of George IV into Hanover. Dec. 1, the Spon. A port of St. Donaingo declares itself independent. Catholic Bill passed the Commons, losi in the Lords.
- renounces the right of succession. Feb. 11. the Prince Royal of Brazil sends back the Portuguese troops, and (Feb. 16) institutes a representative government. March 1, suture of the Ordinary Cortes at Madrid. March 8, the United States of north America archinovledge the independence of those of South America. May 21. Don Augustin Rurbide made Emperor of Mexico. July 2, Missacres in Madrid. July 8, victories by the Greeks at Larissa, Thermopyle, and Salonica, and July 14, at Thermopyle. Aug. 14, Army of the Faith. Oct. 1. The Kink of Portugal swears to the new constitution. Oct. 12. Independence of Brizil; the Prince Regent produmed Empero. Oct. 20. Congress at Verona. Great distress in Ireland. George IV. visits Scotland. Death of **Lord** Castlereagh
- 1823 Jan. 9, the Spanish Cortes reject the mediation of the cabinets of Petersburg, Vienna, and Berlin. 20 March, removal of the king of Spani to Seville, thence to Cadiz. 7 April, the French army enters Spani. 19 April, Hurbide dethroned. 23 May, the French enter Madrid. 5 June, the king of Portugal suppresses the constitution. 25 June, the French invest Cadiz. Guatemala declares styolf independent of Spain and Mexico 20 Jury, Mexico acknowledges the independence of Guatemala. 31 Aug. Battle of the Trocadero Mexico acknowledges the independence of Guatemaia. 31 Aug. Battle of the Trocadero before Cadaz. Lo September, Riego taken prisoner, and (27 Nov.) pat to death at Madrid. 1 Oct., the king of Spaan resumes his despotism, and abolishes all the proceedings of the Cottes, from 7 March, 1820. End of the Spainsh Revolution. 4 Oct., proclamation of the Mexican Constitution by the President Vittoria. 23 Oct., Alliance between Colombia and Mexico, rathed 30 June, 1821. 30 Oct., the Government of Great Britain sends Consuls to the new States of South America. Loudon Bridge ordered to be rebuilt.
- 1852 21 Jun., the English troops defeated by the Ashantees. 10 Feb., Bolivar is named Dictator by the Courses of Peru. 5 March, Lord Amherst, the Governor General of India, declares war against the Burmese 19 April, Death of Lord Byron. 30 April till 9 Klyy, Disturbances in Lisbon: departure of Prince Miguel. 5 May, the English take Rangoon. Disturbances in Lisbon: departure of Prince Maguel. 5 May, the English take Rangoon.
 16 June, Commercial Treaty between Great Brit an and Demmark. 3 July, the Capitanpacha takes and destroys Ipsara. 16 July, Iturbude effects & Hadouign near Soio la Marina; the 19th July, he is taken and shot 22 July, Peace between Great Britain and Algrers. The English drive the Ashantees from Cape Cosst Castle, 6 Aug., Bolivar defeated Canterac near al Sanos. The Capitan-pacha repulsed with the loss of three stips, &c. 16 Sept., Death of Louis XVIII., Charles X. succeeds, 3 Oct. Treaty between the States of America and Colomba. 6 Oct., Sea fight near Mitylene and Scio, between the States of America and Colomba. 6 Oct., Sea fight near Mitylene and Scio, between the Turks and Greeks, in which the former were worsted; two ships burnt. 12 Oct., Provisional Governments of England, Holtand, Demmark, Sweden, and Russia. Inundation of Petersburg. 25 Nov., total evacuation of Moldavia by the Turks. Disorder prevailed in Grocce, Colocotroni and the States of a Moldavia by the Turks. Disorder prevaile in Grocce, Colocotroni and the States of a Moldavia by the States of England, Union of the Scotch dissenters. Catholic rent collected.

 1 Jan., Communication by Mr. Canning of the mitention of Great Britain to negotize trea-
- 2825 1 Jan., Communication by Mr. Canning of the intention of Great Britain to negotiate trea-1 Jan., Communication by Mr. Canning of the intention of Great Britain to negotiate freaties of commerce with the Governments of Colombia, Mexico, Buenos Ayres, &c., upon the basis of the recognition of their independence respectively. 11 Jan., Colocotroni submits to the Greek Government. 2 Feb. Treaty of Commerce concluded at Buenos Ayres between theat Britain and the United Provinces of Rio de la Pista. 4 Feb., Instituted in Holland and on the northern coasts of Germany. 9 Feb., Mr. Adams elected four years President of the United States of North America; he enters upon his functions March 4. 36 Feb., Landing of Ibrahim Pasha-between Coron and Modon, 28 Feb.,

N.

Convention concluded between Russia and Great Britain, for the freedom of navigation, the commerce and fishery on the Pacific Ocean, and the frontiers of the north-west cost of merca. 10 March, Bohvar is again invested with the dictatorial power in Peru. 13 March. Treaty of Albance conclude between Colombia and Gnatemala. 17 April, Decree of the king of France, confirming the independence of St. Domingo, in consideration of a money-payment. 18 April, Treaty of anity, commerce, and navigation, concluded between Great Britain and Colombia. 19 April, the Egyptians defeat the Greeks near Forgi. 29 April, the Mexic in government ratifies the treaty of commerce and mavigation concluded between Great Britain and Mexico. 12 May, Minulis burns, in the Port of Molon, one corvette, three brigs, and six transports belonging to the Egyptians. 18 May, Navarino surrenders to Ibrahim Pasha. 22 May, Colocotion set at liberity by the Greek government. Coronation of Charles X. at Rusins. 1 June, the Greeks defeated by Ibrahim Pasha. 2 June, the Greek defeated by Ibrahim Pasha. 2 June, the Greek defeated by Ibrahim Pasha. 2 June, the Greek defeated by Ibrahim Pasha. 2 June, the Greek defeated by Ibrahim Pasha. 2 June, the Greek defeated by Ibrahim Pasha of Andros. Ibrahim Pasha takes Calamata, and 23 June, Tripolizza. 5 July, Ibrahim Pasha defeats Colocotroni near Tricoripha. 21 July, the government of the Netherlands opens its ports in the East Duices to the shaps of all nertens. 24 July, Resolution of the provisionary government of Greece to have recourse to the protection of Lingtand. 4 August, the Greek flect forces the Ottoman squadron to quit the latitude of Missiologin. 6 August, the provinces of Upper Peru declare their independence, and take the name of the Bolivan Republic. 29 August, Treaty concluded between Portugal and Brazil. 26 September, Treaty of commence and navigation concluded between Great Birtain and the Hunse towns. 15 November the king of Portugal rathes the questy concluded with Brazil, and takes the title

Campbell defeats the Burness near Malboun 22 January, Spr. January, Spr. Campbell defeats the Burness near Malboun 22 January, Capitel defron, and 23, surrender of Callet; Peru entirely evacuated by the Speniards 26 January Treaty of navigation concluded between Great Britain and France 28 January the Greeks desperse the Ottoman fleet Missolonghi is reviewed 24 February, Peace concluded at Yandaboo between the East India Company and the Barmese The Barmese pay one million pounds sterling, and surrender a great extent of territory. Death of D John million pounds sterling, and surrender a great extent of territory. Death of D John VI Emperor and king of Portugal, 23 Ap. d. Brahim Pasha takes the runs of Massolomph, Resolved by the national assembly at Epidaurus, to under the English Ambassador to Constantinople, to aviange that the Greeks should govern themselves, by Amassacut to Consumment, of arting that the Greek's should given themselves, paying a yearly tribute to the Porte. Don Pedro gives a chatter to Portugal, and confirms (20 April) the Regency, 2 May, Don Pedro abdicates in favour of his daughter, Donna Manada Gloria. Decree issued by the government of Mexico for the suppression of titles 7 May, Ibulian Pasha disperses and drives the Greeks from the height which command the road of Calavista. 8 May, Resolved by the Mexican Sonate, never to histen to any proposition made by Spun or any other power, unless the basis of it should be the fall and entire networkedgment of the independence of Mexico. 14 May, Denmark celebrates a jestival in commemoration of the introduction of Christianity, which happened a thousand years before 15 May, Earthquake at Grenada Treaty of amity and of commerce concluded between the East India Company and the king of Sum.

19 May, Treaty of navig 45m between Great Bartin and Sweden 19 May, Departure
of the Ottomen troops from Moldavin and Wellachia, 20 May, Cabmet decree of the
king of Prussia, that the commerce and navigation of Great Bartin and of its possessions beyond sen, should be treated like those of the most involved nations, as long as the Prussian subjects should enjoy the advantages granted to them by the Act 6, George IV., Prussian subjects should enjoy the advantages granted to them by the Act 6, George IV., chap 114. 25 May, Opening of the first Congress of the Bohvian republic 29 May, Resolution of the Porte Suscering the organisation of a new army in the Ottoman empire, called Assakiri mathometalize [Mathometan army,] or Assakiri dichedides manssure je (new victorious army, 1 Junes Landing of the Greeks near Sulometh, and bottle with Omer Pasha, 5 June, the importation of foreign silks into Great Britain, with a daty, permitted from this day. Death of Carl Maria Von Weber, in London. 14 June, Insurrection of the Jaulssaries on the night of the 11th and 15th of June, at Constantinople, of which a constantinople is a fixed organization of the Ottoman army. 15 June, Deity organization of the Ottoman army. 15 June, Deity of the the consequence is, a fresh organisation of the Ottoman army. 15 June, Defeat of the Janissaries; 2 or 300 are killed on the spot, many others are condemned to be executed. Convocation of a general congress in Chili, to frame a Constitution 16 June, Firman issued by the Grand Signor, declaring the abolition of the Janisairies 4 July, Death of the two ex-presidents Adam and Jefferson, on the 15th unniversary of the declaration of independence of the United States of North America 9 July, Popular insurrections or macpendence of the United States of North America 9 July, Popular Insurrections against the charter, in Portugal, mostly at Chavos, Bruganza, Estremos, and Villaviciosa. The insurgents march towards Spain. 11 July, the national Congress stitutes Chilippone and Congress stitutes Chilippone and Congress stitutes and Congress stitutes Chilippone and Congress stitutes Chilippone and Congress stitutes and Congress stitutes are supposed to commence of different Russian, assembles has army near Ardebil. 22 July, Deuth of Piazzi, the sistemoner; at Naples. 24-July, Shock of an earthquake at Martine. 7 August, Victory of the English troops and their allies over the Ashunces 8 and 9 August, Ibratin Paska defeated. lish troops and their allies over the Ashuntees a sund Adquist, Idrama Fassa defeated by the Mainates. 22 August, Lord Cochrane arrives at Messina. 14 August, the national assembly of Greece is called together in the island of Poros. 15 August, the Serasquier Reselled Pasha takes the city of Aheas. 19 August, the Congress of Lima names Bolivar president of the republic for life. 20 August, Attempt by Favier and Kantakati to relieve the Greek garrison inche Acropolis, totally fuled 32 August, Provincions of the Parliament of Great Britain 11 the 2d November. 1825. 28 August, an English

fleet arrives in the Tagus, 30 August, a configgration, which breaks out at Constantinople. reduces 6000 houses to ashes. 3 September, the emperor Nicholas crowned at Moscow, 18 September, Shock of earthquakes at Cuba, 29 September, Solemn reception of Lord Pousonly al Buenos Ayres, ambassador extraordinary of Great Britain 28 September, Russia declares war against Persia Admission of the Colombian flag to the Ports of Feance 30 September, Epidemic distempers prevail on the northern coasts of Europe, and particularly in Holland, in consequence of the injundations of 1825, and of the great heats of the summer 4 October, the Infant Don Mignel takes the eath of feathy to the Portuguese Constitution, at Vicuna 6 October, Insurrection raised against the Portuguese Constitution, by the Marques of Chaves 15 October, Earthquake at Messuna, 18 October, Lotteries ceased in England 19 October, Death of Tahma at Paris 29 October, Betrething the Infant Doa Miguel with the Infanta Donna Maria di Gloria, queen of Portueal, by procuration, at Vicina. 30 October, Opening of the sessions of the Cortes, by the Intail, Regent. 13 November, Convention concluded between Great Britain and the United States of Norta America, concerning the indemnities to be granted to the American subjects injured by the war—Bolivar returns to Bogota—12 November, opening of the Parliament of Great Brit in—23 November, Decree issued by Bolivar, by virtue of which he accepts the dictatorship Treaty concluded between Great Britain and Brazilion the abolition of the slave trade 28 November, Note of the Spanish government to the Ambassadors of the Allied Powers, in which it is declared, that the Spanish ment to the Ambassadors of the Albed Powers, in which it is declared, that the Spanish government will take no part in the enterprise of the Portuguse rebels, and that measures have been adopted to provent an invation of Portugal—29 November, Death of the Marquis of Hastings, 3 Becember, Portugal entreats the assistance of Great Britain—The Portuguese rebels take Lamego—5 December, Message of the President Adams on the opening of the session of Congress—7 December, Death of Flavian. 10 December, Villa Flor defeats the Portuguese insurgents—11 December, Message of the King to Parliament, concerning the assistance which is determined to be sent to Portugal to sus-An another Concerning the assistance which is determined to be sent to Fortugal 10 size than the Government and the Regent against the aggressions of the rebels. 12 Dec. Opening of the French chambers 11 December, Earthquake at Granada 17 December, Departure of the first English auxiliary troops for Portugal 22 December, the Portugal guese rebels advance from Lanego towards Combra 25 December, the first auxiliary troops arrive in Lisbon 29 December, Arrival of the Lord High Commissary, Sr. Fig. dern A Lan, at Corfu

1827 January 1. The Long of France submits to the Chambers a project of law for the suppression of the blayed-rade 5. The Duke of York d 22. The Duke of Wellington is appointed commander-in Chief February 7. Dr. Pelhain, the Bishop of Lincoln d. S. Parlament meets pursuant to adjournment 17. Lord Liverpool attacked by a stroke of apoplexy. 22. Mr. Peel obtains leave to bring in a bill for amending the criminal laws. March 1. Mr. Caming brings the subject of the Catholic Claims before the Mouse of Commons. Majority against the motion, 4.24 Edward Gibbon Wakefield, william Wakefield, and Frances Wake held tried and found guilty at Lancaster, for the felonious abduction of Mrs. Turner. 25, The slup Hecka, Capitan Parry, saided from Depford on the Northern Expedition, April 10. Mr. Caming is appointed Fast Lord of the Treasury. 11. The Duke of Wellington resigns. 12. Six other members of the Cabinet resign. Both Houses of Parliament adjourn for the Easter recess. 17. The Duke of Clarence is appointed Lord High Admiral of the United Kingdom. 20. Six John Copley is created Lord Lyndhurst, and appointed Chancellor 24. Mr. F. Robinson, Mr. Plankett, and Six Charles Abbott are created peers by the several littles of Lord Goderich. Lord Plankett, and Lord Tenered. Mr. Canning is appointed Chancellor of the Exchequer. 30. The king holds a court, at which Lord Lyndhurst receives the Great Seal, Mr. Canning the seals of the Chancellor of the Exchequer. Mr. Starges Boune those of the House Department, and Lord Goderich those of the Colonial Department. The king of France disbunds the national guard. May 1. The House of Commons resumes its sittings, when Mr. Feel and Mr. Canning erri into explanations tespecting the formation of the new ministry. 2. The House of Lords and Cabination faces plant into the House of Lords. A discussion respecting the new Administration takes place in the House of Lords. A discussion respecting the new Administration takes place in the House of Lords. A discussed in the House of Commons. June 11 M

Chathem 22. Admiral De Rigny arrives off the port of Navarino 29. The Aurora Borenlis is visible in London with peculiar brilliancy. 29. Captain Parry arrives in London from his unsuccessful expectation to the North Pole. October 6. The Hammersmit Suspension Bridge opened 20. The naval action of Navarino 24. The Rev. Robert Taylor found guilty of blasphemy, in the Court of King's Bench. 27. Sir Anthony Hart is appointed Chancellor of Ireland, and Mr. Shadwell, Vice Chancellor of England November 5. The French Chambers are disolved, and seventy-six new Peers are created by an Ordinance. 15. Dr. Tomline, Bistop of Winchester, d. 30. Mr. Davice Gilbert elected Picsalent of the Royal Society in the room of Sir. H. Davy. December 7. The Bank of Lisbon suspends its payments. 19. Thateen new Baronets are created. 30. The Infant, Don Niguel, of Portugal, arrives in London.

THE APPENDIX, PART III.

Acts of Parliament Relating to India.

ABSTRACT OF THE ACT

53 GEO. III. CHAP. 255.

For continuing to the East India Company, for a further Term, the Possession of the British Territories in India, together with Certain Exclusive Privileges; for establishing further Regulations for the Government of the said Territoties, and the better Administration of Justice within the same; and for regulating the Trade to and from the places within the Limits of the said Company's Charter .- July 21, 1813.

(Expines, 10th April, 1834.)

Accounts. Distinct accounts to be kept of the Company's territorial, political, and commercial affairs. § 61.—This principle to be attended to in accounts to be laid before parliament. 65 -Accounts, abstracts, and statements may be required by the board of commissioners, to be prepared by the directors 6 78

Actions In actions to: unlawful arrest of persons found in the East Indies, defendants may plead the general issue, § 123—Proof to be on the plaintiff, and it verdet be given for defendant, plantiff shall pay troble costs. § 123—Limitation of actions to three years, § 124.

ADMINALTY Jurisdiction of the king's court extended, § 110

ADVO ARE GENERAL. May exhibit informations to the king's courts in matters of revenue, § 100 — May file informations in king's courts for delit due to his Mag sty, § 111.

Appear Where one would be to the Sunder Devanny Adambit, or local court, British sub-

jects may appeal to his ninjesty's court, § 197—Such appeal not to bar the juristiction of the king's court:—The phaintiff may sue there at his election, § 107.

ARGIDIACONS. The king empowered to constitute, by letters patent, three archideaconries.

Their selaries (£2,000 per ann.) to be paid out of the territorial revenues, § 19—To commence on taking office, and cease with true trons, § 50—Warrant for letters patent to be counafter discharging functions in India for fitter years, \$ 50. — Waltralli for letters patent to be countersigned by president of the board, \$ 53. — It's majesty may grant them pensions (£800 per ann.) after discharging functions in India for fittern years, \$ 54.

ARMY. Generals and colonels, and henderning colonels, commanding regiments, may refurn

to India, after two years absence, with consent of the directors and the board, though their absence may not have been occasioned by sakness, infilmity, or accident, § 81—Governments in India may make laws, regulations, and articles of war, for the native troops, and to hold

courts martial, § 96 — Former laws, articles of war, and established usages confirmed, § 97

Assults Justices of peace of the proximes shall have jurisdiction, in case of assault and trespass committed by Benach subjects on the natives of India .- Convictions removable by cer-

trespass committee by deficient subject to provisions of 33 Geo. III. c. 52, § 105.

Ballot. (See Votes)

Bulls of Exc. 1888. To be paid out of home profits, § 57

Bushop of Losdon. Vested with visitatorial jurisdiction over the East India. Company's College, in England, § 45.

BISHOP OF INDIA His majesty may establish a b shoprick for the British territories in the East belies, § 99—Solary to commence on taking office, and cease with functions, § 50.—Jurisduction or function hunted by letters patent, § 51—His majesty may grant such exclematical jurisdiction as he may find me essary, § 52.—Warrant for letters patent to be countersigned by president of the board, § 53—His majesty may grant pensions to bushops (£1,500 per amum) having discharged their functions in India for fifteen years, § 54. BOARD OF COMMISSIONERS. Special licenses for the continent of Asia, between the Indus-and Malacca, or Islands not the of the Equator, or Benecoden, to be at the discretion of the direc-tors, subject to the board, who are to record their reasons, § 11.—Licenses for other places more north than 11 degrees south latitude, and between 04 and 1700 degrees east longitude, to be granted by the board, who are to frame rules for the same, and in cases not falling within the rules, are to record the special circum mades, and communicate the same to the directors, § 12 -Approval by the board, or duties imposed in aidia, necessary to their validity, § 25—To grant licenses to South Sea whaters to sail within cert in limits, § 32—No such ship under 350 tons to sail without because from the board, 5.32.—Powers, with regard to individuals proceeding to India, (See Persons going to India)-To have full power and controll over all colleges and semimaries, abroad and at home, § 42, 43, (8a) Colleges — President to countersign warrant for let-ters patent, respecting bishopitch of architecturing, § 53—Duties in India on Company's and private trade goods considered as ferrito dal revenue, and subject to the controll of the board, 6 67 -To have controll over the appropriation of the tentional revenues (except sums issued in Inducto make good home payments on account of territerial charges of loans to India, to commercial purposes), & 68 -Court of Directors to deliver to the board copies of proceedings, and nere at purposes, § 05—Court of Threctors to defice the board copies in proceedings, and dispatches relative thereto to be sent to India this approved by the board, § 70—The board to return dispatches with all reasonable dispatch, not exceeding two months, § 71—Proceedings of the board may be signed by clinet or assistant secretary, § 72 -Sacret commuttee directors net to disclose disputches sent from the presidencies, relative to war, peace, or negeriations until authorized by the board, § 73—Board may require abstract accounts, and statements to be prepared by the directors, § 78—Directors not to fill up vacuries in India without approbation of the board, § 81 —Resforation of servants, tryl or military, suspende for removed by the government abroad, not to be valid without consent of the board, § 83 —Gratuities above £600 must be confirmed by the board, 9 38 -No duty or tax imposed by local governments valid, till sanctroned by the directors, and approved by the board, y 93

Chariffe vin. Counterfeiting certificate of licenses, or attested copies thereof, punishable

with the and imprisonment, § 20
Caina Exclusive trade with China to continue in the Company, together with the trade in tea, during further term, subject to the provisions of former acts, § 2

CHOSES IN AUTION Stealing choses in action, within the jurisdiction of king's courts, pumishable like stealing goods, § 114.

Coins Counterteiting current coins, punishable with transportation, § 116 - Utlering counterfeit com, punishable ;-hirst offence, six months', second, two years imprisonment, third, transportation for life. § 117 - Certificate of former conviction in the courts sufficient evidence of conviction, \$ 118 -Having more than five pieces of counterfeit coin, without lawful excure, punishable by fine, or three months' imprisonment, § 119.

COLLEGE AND SEMINARIES. In India to be subject to board of commissioners, & 42 - Provisions for schools, public lectures, or other literary institutions in India, for the benefit of the ristives, to be regulated by the governor general in council, subject to the controll of the board;

but appointments to ofness therein, to be made by local governments, § 13.

COLLEGE AND MILITARY SEMINARY. In England, directors, with approbation of the board, to make rules and regulations for the same —Directors may make representations respecting afterations or additions by the board, § 44 -Bishop of Lendon to exercise visitatorial jurisday on, § 45 .- No person to be appointed a writer unless he shall have kept four terms, and shall produce a certificate of conformity to rules, § 16.—Establishment of olacis in the college and military semmary, and the principal appointments thereto, to be subject to the control of the board, §

47.—Principal and professors exempt from parochal residence, § 48

Commandate in Chulf Vacancies to be supplied by directors, subject to his majesty's

approbation, 9 8? - salary to commence from entering upon office, 6 89.

COMMENCEMENT OF ACT 10th April 1811, § 125 COMMENSIONERS FOR AFFALSS OF LODIA. (See Board of Commissioners)

Comas. (See king s courts, provincial courts.)

Dasr Unit ast of tudia debt to be detrayed out of territorial revenues -Territorial or bond debt to be aquadated, as directors, with approbation of the board, shall direct (§ 55 — Debts of the company (except principal) of bond debt) to be paid out of bone profits.—Indian debt, or bond debt at home, in what case to be reduced out of home profits, § 5; —Surplus of territorial revenues and home grouts appareable to payment of certain deals, \$ 9-11 the debts, after reduction, shall be again increased beyond certain sums, reduction again to take place. § 69—so much of 33, Geo III. c. 52, as relates to the payment of a sum into the Exchange, the recovery thereof, or to the payment much thank, repeated, § 61

DEST JUSCOUS of peace to have jurisdiction in cases of small debts due to natives from British subjects, y 100—Debts due to his majesty of a recovered by information, fixed in the ling's court, by the Company's advocate general, y 111

Discovers, Court of -Sups in provide trade not to go within certain muits without becase from them, § 11.—To give special locases of course to punctual settlements, § ...—second heenses for the confinent of A.s., but a notice bushes and Manaca, or is and more of the Equator, or Bencoolen, to be at the indisessition, subject to the controll of the road, who are to record their reasons, § 10 - No doles imposed in India to be valid this san trimed by the drive ters, § 25 -To grad incress to Soude set whilers to go to certain places, § 22.—Powers of court with regard to manufactuals good to India (See persons grad to manufactual) to the board copies of the processings and to find a fore persons $y \circ y = to$ in adjust a other revenue and logus to incorporately y = to be a function of revenue and logus to incorporately y = to adjust to incorporately to the board, to incorporately of the control of the set t to incorporately t to the process and to discrete dispatches sent from the presidencies, relative to war, peace, or negociations, takin authorized by the most i, § 73.—Secret committee to take oath prescribed, § 74.—In cases of equality of votes in general

court or courts of directors, the question to be considered as rejected, except in cases of two or more candidates for other, which are to be determined by lot, \$ 77 -Board may require accounts, abstracts, and statements to be prepared by directors, 9.75.—Directors to fin up vacancies of Governors and Commanders-in Chief, to His Majesty's up-probation, but this is not to affect the right of directors to recall, \$5." - Directors not to supply vacancies in linear without approbation of the board, § 81 - to graduity made by them above Loss to be good, unless confirmed by the board, § 85.—Empowered to grant superannuations to company's servants in England, § 93 -No duty or fax imposed by local governments to be varid till sanctioned by directors, with the approbation of the board, 9 98

DIVIDEND of 10 per cent to be paid out of home profits, till seperate fund exhausted, and then 104 per cent \$ 57, 02—To be provided for before home profits hable to territorial

charges, &c. § 53.

Deties Gords exported or imported by the Company to be subject to the same duties as those in private trade, § 24.—No daties, imposed in Tudia, to be valid till sanctioned by the directors, and approved by the heard, § 25.—Duty to Company on private trade, granted by 33. Geo III c 52, repealed, but such repeal not to extend to goods imported into the port of London, and deposited in the Company's washouse, not to import itom China, and not to affect engagements of the Company with Dura's in India on goods of the Company to be debited to commerce, and, together with duties on private trade goods to be considered as territorial revenue, and to be subject to the board, y of -- Covernment at Fort William, Madras, Bombay, and Prince of Wales Islands, may impose duties of customs and other taxes on places and persons within the jurisdiction or the courts established by tacking a harter at those process, in the same manner as in places without such juris liction, y 95 -No, such duty or tax to be valid, till sanctioned by the directors, with the approbation of the board, y ib -Governor General and Governors in Council may in the heav and regulations respecting such duties, and impose times and fortesture for non payment thereof, 9 09

East India Company To tectual government of former territorial acquisitions and others lately made, during further term, § 1 —To recain the exclusive trade with China, and the trade in tea, daims a further term, subject to certain regulations, § 2 - The term and the exclusive trade to cease and be determined, on the espiration of three years notice by partiament, at any time after 10th April, 1831, and payment or what is due from the public to the Company, but the Company's corporation not to be determined thereby, not their right to trace in common with others, § 3, 1—None but the Company, or persons by their license, to trade in tea, not to export military stores to certain places, § 5, 9—Company to derray sciences and pensions of bishops and arende wons, § 49, 54 - Application of the Company's territorial revenue. See (Terretornal Resonnes. /- Application of their home prouts (See home propus)-Nothing in this act to affect the right of the Company, § 95 (See Dates)

East Linia Dock Company. Rives granted by 43 and 46 theo. III, to be paid before goods are delivered to the owners or consignees, and it not paid before the goods are coursed, the East India Dock Company may send them to the Company's ware houses to be sold, and the rates shan be acqueted from the purchase money, § 20, 19

ECCLESIASTICAL ESCABLISHMENT (See Aread to as, Bishop)

EQUIPMENTS AND Allowances to persons proceeding to India, 9 89.

Establishments Expenses of, to be actrayed out or territorial revenues, § 55

Mulitary stores not to be experted but to section places, and by accused persons. Mantenance of, to be achiaged out of territorial resences, \$ 50 -Pa, ment of the FORCES king's troops by the Company, not to exceed 20,000 men, unless greater number sent on their requisition, § 87

Force of Punishable with transportation, § 115.

Go Earon General in Course in Torregulate provision for schools, public lectures, or other literary constitutions for the benent of the native,, but subject to the board of commission.

GOVERNOR GENERAL and GOVERNOR IN COUNCIL The appointed by the directors, subject to his majorty supprobation, § 80 .- Saharies, when to comment, and adowances for equipment and voy ge, (8) - way impose customs or diffes an traves, on places and persons within the pursoliction of the courts established by the king's enacted in the same manner as in places without satisfurisdiction; but not valid, the same hore coverne directors, with the approbation of the board, 9.78 -May make I has and regularious respecting such duties and taxes, and impose times an institutes for not-pay ment charges, we have a forme persons restaing in India without subjective them to at oner particle and, § 104

GATORY. None above 20 to to be 500 ; timess so affirmed by the board, § 88.

Home Profits The promiser the Company in the d Britam to be apprece. Ist, in paying bills of exchange, 2d in paying deats, eve pt princ parot bond-debt, 3d, in paying dividend of 10 per cent, til s. p. rule fand exhausted, one then 114 per cent , 24, in reduction or lindan debt or bond dett st none, § 37 — frome prouts not make to territorial charges, til after divide ad provided, except to bills and certificates for value received in findia, and to interest and sinking fund on load of call from the public to the Company - It home minds be insufficient, after dividend, to discharge pills drawn for the interest of existing debt, deliciency to be paid as parliament shan order - Mones received at home on credit of alls drawn on territorial lands, or for advances in them, to be applied to payment of territorial charges in Europe. It commercial profits at nome be not seen and many year for dividend, the demenency to be made good out of surplus territorial receases of pieces of year, yes. Application of surplus nome profits, \$ 59, 60.

1490ac - Mariation at the to prevent the importation of goods, the produce of any

hair, and cotton.

JUSTICES OF PEACE may qualify, by taking the oaths in any court of justice within the provinces, § 111.—In the provinces shall have jurisduction in cases of small debts due to natives from Harish subjects, and in cases of assault and trespass, committed by British subjects on the malives of India, § 105, 106,—Copy of conviction and proceedings to be sent to the government
—Fines to be part to the magnificates, convictions removable by certifican, and subject to provisions of 33 Geo. 111 cap 52, § 105.

The King may establish a bishop and three archdeacons in India by letters patent, which

shall limit such bishop's jurisduction and functions, § 49, 51, 52—Warrant for letters patent to be countersigned by the president of the board of commissioners, § 53—His Majesty may grant pensions to bishop and archdeacons, who shall have discharged their functions in India for 15 years, § 54 - His approbation necessary to render valid the appointment of Governor or Commander in Chief by directors, & 80 .- Nothing in this act to prejudice the King's sovereignty .-

Debts due to his Majestors, § 80.—Norming in his act to prejudice the King's soverighty.—
Debts due to his Majesty recoverable in the King's courts, § 111.

King's Court to hold sessions four times in every year, for trying criminal offences, § 102—Advocate general may exhibit informations to the king's courts, in matters of revenue, § 100—For misdementors committed by British subjects more than 100 inless from a presidency, informations may be filed on the fact, the to, and prosecuted, as in Court of King's Bench, in England, § 100.—For misdementors and the first properties of the fact of the formation of the first properties of the first properties. 103 - Jurisdiction of the king a courts not to be barred by appeal from the Sudder Dewanny Adawlut or local court, to his majesty's court, § 107 —Admiralty jurisdiction of king's courts extended, § 110,—Information to be filed therein by the Company's advocate general, for debts

due to his map say, § 111

Literast None but the Company, or persons obtaining their special leave, by license in writing, to trade in tea, nor to export military stores to certain places, § 8, 9.—Slops in private trade not to go within certain limits, nor to any places except principal settlements, without a Leonse from directors - Directors to give heeses, of course, for principal settlements. -Special hoenses for the continent of Asia, between the Indus and Malacca, or islands north of the Equator, or Benegolen, to be at the descretion of the directors, subject to the control of the board, who are to record then reasons, § 11. Lucuses for other places more north than 11 degrees south latitude, and between 64 and 150 degrees cast longitude, to be granted by the board, who are to frame rules for the same, and in cases not falling within the rules, the special encumstances are to be accorded, and communicated to the directors, \$ 12 South Sea whalers to have been se from the board to sail within certain limits, and no such slap, under 350 tons, to sail beyond the Cape of Good Hope or Strats of Magellan, without license - South Sea whales not to go to certain places without he case from the Directors, § 32 —Penalties on unincressed persons trading to, or going within the limits of the Company's charter, otherwise than allowed by this act. § 10 — Provisions for summary conviction and punishment of British subjects, being in India without license, or exceeding the terms of their because —Not to prevent such British subjects from being prosecuted for misdementors, or sent home—but not of account of residence previous to convic-tion, § 101—Persons residing in India which learned may be sent home without being afterwards prosecuted 6 101 - Persons counted along because, or certificates, or attested copies thereof, punishable with tine and imprisonment, § 120

LOCAL CIVIL JUDGATURES to have jurisdiction over British subjects residing or tinding, or occupying immovable properly, more than ten unless from the presidencies. Where an appeal would be therefrom to the Sudder Dewanny Adawlut, or local court; British subjects may appeal to His Majesty's court, § 167.

LOCAL GOVERNMENTS IN India, to have the appointments of officers in public schools, lecture-

ships, and mistrutions for the benefit of the natives, § 43.—To carry sentence of transportation into execution, § 121

MANIFEST. No slop in private trade to clear out, or enter without one, § 14

MILITARY STORES not to be exported but to certain places, and by persons licensed by the Company, § 9

MISSION ARIES. (See persons going to, or residing in India)

NATIVE TROOPS (See liny)

10

NATIVES IN INDIA may recover small debts due to them from British subjects, before a justice of the peace, § 196 - Notices, in Company's service subject to the provincial courts, § 109 -Not to be transported for any offence to a place more than 39 degrees north, or 25 degrees south lat § 121.

NAVIGATION ACT not to prevent the importation of goods, the produce of places within the charter, except tea, from any other places within the charter except China, § 7

Oath to be taken by the secret committee of directors, and by persons employed in preparing or transcribing secret dispatches, sent or received from India, § 71, 75.—Title of this act to be inserted in the directors ordin, § 76.—Onth of justices of peac may be taken in a court of justice, within the provinces, § 112.—Persons taking take oath guidy of perjury, and punishable according to the laws of England, § 122

OFFICERS AND OFFICES Cath of secrecy to be taken by persons employed in preparing or transcribing secret despatches sent to or received from India, § 75—Periods of servee necessary qualification of civil others, viz place of more than £1,000 per annum may be given four years' service in India, of more than £3,000 per annum, after seven years; of more ban 14,000 per annun. (ar chading the council) after ten years, y 62—Restoration of civil and ban 14,000 per annun. that I,000 per anium (a ctading the council) after ten years, you—nessoration we extra more military servants, suspended or removed by the government about, not to be valid without the consent of the board, \$83—Generals and colonels, and lieutemant-colonels commanding regiments, may return to India, after five years' absence, with consent of directors and the board, though their absence may not have been occasioned by sickness, infirmity, or inevitable accident. 84 — Restored civil set and steep he decedence according to their seniority at the time of their departure from India, 9.85 — Servants of the Company may wrive their right to precedence, in order to be appointed to boards, courts, or other official establishments, § 86.—(See Arms, Board of Commissioners, Directors, Givernor General, Salaries, Superannuations)

ORDER IN COUNCIL to declare what ports in the United Lingdom are fit for the deposit of

goods imported in private-trade, § 10

PARLIAMENT to give three years' notice of the expiration of term, any time after 18th April 1813. Notice by the Speaker to be deemed a due notice, § 3, 5.—Copies of regulations abroad to be laid annu-fly with accounts before parhament, and accounts of superamulations in the next sessions, § 66, 94

Passage Money (See Equipment and Voyage.)

Pensions (Surrannegle us.)

PERGENT PERGENT PERSONS taking files oaths guilty of perputy, and persons suborning, liable to the penaltics of perjuty, according to the Lows of England, by 1222.

PERSONS GOILG TO INDIA, OF INSTITUTE WHEN the court of directors refuse permission to any persons to proceed to the East India's, applications to be transmitted to the board; who may direct cut heates to be granted by the aneriors, authorizing such person to proceed to any of the principal settlements, § 33 - Darcters may make representations thereon to the bound, § 34 - Persons processing to the E isl hancs to be subject to the regulations of the local governments, \$ 35 - Governments in India may declare crytificates and licenses to be yold, if it shell appear to them, that the persons to whom they have been granted have fortested their claim to countenance and projection -Persons not to be prosecuted for residing without a license, until two months after notice of over, § 36 - Governments in India not to sanction the residence of his majesty's subjects at their several presidencies, without the authority of directors, except under special circulastance. S. .: - Board of commissioners may authorize any persons to protimer special erecumstance (§ 3), so and or commissioners and summers any passons to proceed to, and resuccessful that for the elastic except between the Polius and Malacca, and islands morth or the equater, Be enoden, and Chana § 38—His Majesty's subjects, authorized for lawful purpose, to go to and reside at places without 11 deg. south lat. and 04 and 150 deg. east long § 39 - Luhrensed persons going without the finals of the Cempany's charter, shall be deemed to have unlawfully traded, and be subject to the penalties imposed on illicit traders by 33 Geo III cap 52, § 10 —Provision for summary conviction and plans ment of British subjects, being in India without becase, or exceeding the terms of their fleense —Penalty 2,000 Rupees, or commitment for two months, see and offence double.—Not to prevent such persons from being proceeded to missioneanors, or sent home, but not on account or residence previous to convictor, 5 101 -Persons residing to India without incense may be sent home without being afterwards prosecuted, § 104 -- Bertish subjects residing, or trading, or occupying mimoveable property, more than ten nules from the presidencies, to be subject to the local civil judicatine - Restintions as to the grounds of purchietion of such judicatores -In certain cases, such British subject may appeal to the king's courts, 9 197—British subjects allowed to reside more than ten index from meadency shall procure and register certificate of such negatives in the court of the disthets, and summe in civil courts, shall produce copy of such cellificate or an abidavit accounting for it is 108—Counterfeiting licenses to reside, or cert feates, or attested copies thereof, pumishable with line and imprisonment, § 120. In actions to, native all arresons, of peosons found in the End-Indies, &c. the defendants may plead the general assue -- Proce to be on the plantiff, and if verdict given against, he shall pay troble costs, 9 123

Palsidencies and Settlements Proceedings at the presidencies to be signed by the principel secretary of the department to which they relate, i. t. this ucc or the cinet secretary, § 79.

-Local governments to carry senionees of transportation into execution, § 121

PRIVATE TRADE. Ships to clear out from some port in the end imagelous, and all goods imported, to be brought to some of the ports in the lanted kindom which shall have been declared fit, by order in council, y 10—ships not to no within certain limits, without a heaving from the directors y 11—(5cc Lacrase)—No ship, and let s.0 tons, to charout loc, or be admitted to entry at any place within the limits of the Company's charter, § 15.—No simp to clear out or enter without a manifest, and without giving an a-tested list of persons and across, and accounting for them, § 11, 15 -Copies of the list received in Logland to be transmitted to the secretary of the government, \$ 10 - Provisions may hereafter be made for authorizing pervate-tende directly or encurtously, as well between places without the Company's hines, and places within the same, as between the United Kingdom and the Company's Lunts, except Chira, 9 20 -So much of 9 Will 111, c. 44, as requires, that the goods of private traders should be sold by inch of candle, repealed, § 22. Counterfeiting Lacraces for shops, punishable with fine and imprisonment, § 120.

PROVINCIAL COURTS Natives of India, in the service of the Company, subject to provincial courts, § 109 Provincial courts of the highest authority may arrest a civil or criminal process within the presidencies, notwithstanding the jurisd ction of the king's court. Process to be in writing, with an English translation, and signed by a judge, § 113

REGULATIONS Copies of regulations abroad, to be laid annually before Parliament, & 66. (See A.my and Duties)

Regulations as to salaries of civil servant's in India, § 82 Directing the com-SALARIES mencement of certain salaries, § 89. Additional provisions for the salaries and charges of the board of commissioners, § 90.

Saltperas Stat. 31, Geo. III. c. 42, in part repealed, § 21.

Seminaries. (See Colleges)

Servants. (See Officers and Offices)

Shirs in private trade not to go within certain limits, without license from directors, § 111. No slup, under 350 tons, to clear out for, or be admitted to entry at any place within the limits of the Company's charter, § 13, 32. No ship to clear out or enter without a manifest, § 14.—Ships driven by stress of weather, or other inevitable accident, within the prescribed limits, not to be liable to forfeitures, § 41.

SOUTH SEA WHALE FISHERY. Ships engaged therein may sail between the Cape of Good Hope and the Straights of Magellan , but must have licenses for certain limits from the board None to sail under 350 tons, without license from the board; not to go to certain places without a license from the d.rectors. 6 32. SUTERANNUATIONS. His Majesty empowered to grant superannuations to the officers of the board —Previous service under the Company to be taken into account, § 31, 92 —Court of directors empowered to grant superannuations to Company's servants in England, § 93 —Account of superannuations to be laid before parliament in the next sessions, § 94

TEA Exclusive trade in tea continued to the Company for a further term, subject to regulations of former acts, § 2.—Such exclusive trade to cease, on the expiration of three years' notice by parliament, after 10th April, 1831, and on payment of what is due from the public to the Company, § 3.—None but the Company, or persons by them duly licensed, to trade in tea, § 8

Territal Revenues to be applied. 1st, in maintaining forces, 2d, in payment of interest of India debt, 3d, in defraying expenses of est distinuents, 4th, in liquidation of territorial debt, or as the court of directors, with the approbation of the board of commissioners, shall direct, § 55.—A sum equal to payments from commercial funds at home, on account of territorial charges in each year, after deducting amount of payments abroad for commercial establishments, to be animally applied to investment or reinitance, at the option of the directors, excess in any year to be taken into account the next year, § 55.—Application of surplus territorial revenues and home profits, in re-payment of capital of public funds created for the Company, and revinues and home excess to be the Exchequer, to be a guarantee fund, not exceeding £12,000,000. One sixth of excess to be the Company's, and remaining five sixths to belong to the public, § 59.—If the distribution, shall be again increased beyond certain sams, reduction again to take place, § 60.—Duties in India, on Company's goods to be debited to commerce, and together with duties on private trade goods to be considered as part of territorial revenues, and to be subject to the board, § 67.—Board to have the control over the appropriation of any part of the territorial revenues (except sams issued to make good home payments on account of territorial charges) or of loans in India to commercial purposes, § 68.

TRADE—The exclusive trade to Chins continued to the Company during further term, subject to provisions of former acts, but to cress and be determined on the expiration of three years notice by parliament, any time after the 10th April, 1841, and on payment of what is due from the public to the Company, § 2, 3—Any of his Marsey's subjects may trade to and from the United Kingdom, from and to the ports and places with a the Company's present hints, except to China, in ships may read according to law, § 6—Now gatton act not to prevent the importation goods, the produce of any place within the charter, except to it, from any other piaces within the charter, except China, § 7—None but the Company, or presons by their hecuse to trade in tea, not to export military stores to certain places, 8.6—No Ship, under 30 tons, to clear out to), or be admitted to entry at any place within the 1 inits of the Company schaiter, § 13—Universed persons trading to, or going within the limits of the Company schaiter, § 13—Universed persons trading to, or going within the limits of the Company schaiter, § 13—Universed persons trading to, or going within the limits of the Company schaiter, § 10 all the penalties imposed on illust traders, by 33 Geo. 111 c. 52, § 49—(See Dulies, Prin ate Trade.)

Transportation. Officies pund the with transportation, 1st, forgery, 2d, counterfeiting current cold, attends the same, third owner, it insportation for life, § 115, 117—Local governments to corry sentences of transportation and execution, but matives of India not to be transported to any place more than 30 degrees N or 15 degrees I lat § 121

TREASURY Lords of the treasury may inchorace articles manufactured of silk, hair, cetting, when brought to outports, to be removed to the port of London, to be sold for home consumption, § 18.

Vacancies of governors and commanders in chief to be filled up by the court of directors, subject to his Majesty's approbation—but this not to effect the directors—right to recall, § 80 — Vacancies in India, with exceptions, not to be supplied by the directors, without the approbation of the board, § 81

VOTES In case of equality of votes in general court or courts of directors, the questions to be considered as toot, except in case of two or more candidates for office, which are to be determined by lot, § 77.

WRITERS No person to be appointed a writer unless he shall have kept four terms at the East India Company's college, and shall produce a certificate of conformity to rules, § 46.

EXTRACT FROM THE ACT OF THE 320 OF GEORGE III CHAP, 52.

XXXVII. And he if further enacted, that the departure from India of any Governor General, Governor Member of Council, or Commander in Chet, with mutent to return to Europe, shall be deemed, in law, a resignation and avoidance of his office or employment, and that the arrival in any part of Europe of any such Governor General, Governor, Member of Council, or Commander in Chief, shall be a sufficient indication of such intent; and that no act or declaration day Governor General, or Governor, or Member of Council, during his continuance in the Presidency whereof he was so Governor General, Governor, or Counsellor, except by some deed or instrument in writing, under hand and seal, delivered to the Secretary for the Public Department of the same Presidency, inforder to its being recorded, shall be decimed or held as a resignation or surrender of his said office; and that the sdary and other allowances of any such Governor General, or other officers, respectively, shall cease from the day of such his departure resignation, or surrender, and that if any such Governor General, or any other officer whatever, in the service of the said Company, shall quit or leave the presidency or settlement to which he shall belong, other than in the known actual service of the said Company, the safery and allowances appertaining to bis office shall not be paid or payable during his absence to any neart or other person for his use; and in the event of his not returning back to his station at such presidency or settlement, or of his coming to Europe, his salary and allowances apper on the day of his quitting such presidency or settlement,—any law or usage to the contrary notwithstanding.

NEW JURY ACT.

7 GEO IV CHAP. 37, A. D. 1826.

An Act to Regulate the Appointment of Juries in the East Indies. 5th May, 1826.

Whereas, by an Act passed in the threteenth year of the reign of His Majesty King George the Third, initialed An Act for establishing vertican Regulations for the better management of the Affairs of the East India Company, as well in having as in Europe, it is, among other theigs, enacted, that all oftenees and mislemennors which shall be laid, tried, and inquired of in the Supreme Court of Judicature at Fort William in Bengal, shall be tried by a jury of Butish subjects, resident in the town of Calcutta, and not otherwise and whereas it is expedient, that the right and duty of serving on juries, within the limits of the local jurishiction of the several Supreme Courts at Calcutta, Madras, and Bombay, should be further exten led: be it enerted by the King's most excellent M ijesty, by and with the advice and consent of the Lords Spanial and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, that all good and sufficient persons resident within the limits of the several towns of Calcuta, Madras, and Bombay, and not being the subjects of any foreign state, shall, according to such races, and subject to such quadrications as shall be fixed in manner heroination mentioned, he decimed capable or serving as jurors on Grand or Petit Juries, and upon all other inquests, and shall be hable to be summoned accordingly, any thing in the said act, or in any other act, charter, or usage, to the contrary notwithstanding

If AND BE IT FURTICE ENACTED, that the respective Courts of Judicature at Calcutta, Madr is, and Bombay, shall have power, from time to time, to make airl establish such rules, with respect to the qualification, appointment, form of summoning, challeving, and such other regulations relating thereto, as they may respectively deem expedient and proper provided always, that copies of all such rules and regulations, as shall be so made and established, by such Court of Judicature shall be certained under the hands and scals of the Judges of such Courts, to the President of the Board of Commissioners for the affairs of Ludia, to be laid before this Mojesty, for his toyal approbation, correction, or refusal, and such rules and regulations shall be observed with the same shall be repealed or varied, and in the last case, with such varietion as shall be in det therein.

III. PROVIDED ALSO, and be it further enacted, t at the Grand Juries, in all cases, and all Juries for the trul of persons professing the Christian religion, shall cousist wholly of persons professing the Christian religion.

REAL ESTATES, AS ASSETS IN THE HANDS OF EXECUTORS. 9 Geo 1V. Chap 33, A D. 1828,

- An Act to declare and settle the Law respecting the Liability of the Real Estates of British subjects and others, situate within the Jurisdictor of His Majerty's Supreme Courts in India, as Assests in the Haids of Executors and Administrators, to the Payment of the Debts of their deceased owners
- "Whereas some doubts have arisen whether, and to what extent, the Real Extites of British Subjects and others, (not being Midomedians or Gentoos) situate within, or being under the Jurisdia from of H s Majesty's Supreme Courts of Judicatine in Indica, are hable, as Assets in the Hands of Executors and Administ stors, to the payment of the debis of their deceased owners. And whereas it is expedient, that such doubts should be removed, be it, there fore, and its breiety declared and enacted by the King's most Excellent Majesty, by and with the Advice and Consent of the Lords Spiritual and Temporal, and Commons, in this piece will Patheument assembled, and by the Authority of the same, that whenever any British Subject shall be serzed of or entitled to any Real Estate, in Houses, Lands, or Hereditaments, situate within, or being under the general Civil Juris-laction of His Majesty's Supreme Courts of Judicature at Fort William in Bengal, Fort Saul George, and Biobley, respectively, or whenever any Person (not being a Midomedian or Centoo) shall the serzed of, or entitle to any sight Bellette, situate within the local Lumits of the Civil Jurisdiction of the same Courts respectively, such Reil Estate of such British Subjects, of other Person, as adoresaal, not being a Midomedian or Gentoo, by and shall be deemed Assets, in the hands of his or her Escuato on Administ ator, for the Paymen of his or her Debts, whether by Specialty or Simple Contract, in the ordinary course of administration

"II. And it is further declared and charted, that it is and shall be lawful for such Executor or Administrator of such British Subject or other Person, as aforesaid, (not being a Mahomedan or Gentoo) to sell and dispose of such Real Estite, for the Payment of such Debts, as aforesaid, and to concey and assure the same Estate to a Purchaser, in as full and office that a manner in Law as the Testator or Intestate of such Executor of A bindistrator could of a girl have done in his life-time.

- "III. And it is further declaced and enacted. That in uses if or Action to be commenced and prosecuted in any of the suid Courts, respectively, agains a reflection of Administrator, as aforesaid, for the Recovery of any Debt or Dem in I due and owing by some Testator or Intestate, in his life time, and at the Time of his death, such Executor of Administrator shall and may be charged with the full amount in value of such Real Est dec, as aforesaid, not exceeding the actual net proceeds of such Estate, when sold by the Sheinff, as Assets in the Hands of such Executor or Administrator to be administrated.
- "IV. And it is further declared and enacted, that in any such Suit or Action against such Executor or Administrator, as aforesaid, it is and shall be lawful for the said Courts, respectively, to award and issue such Writs of Sequestration and Execution against such Houses, Lands, and

Real Effects of such Testator or Latestate, in the Hands of such Executor or Administrator, as aforesaid, and to cause the same to be seized, sequestered, and sold, or possession thereof delivered under such writs, respectively, in the same manner as such Courts could and might have done in the life-time of such Test dot or Intestate, as aforesaid,

"V. And it is further declined and enacted, that all Convoyances and Assurances of such Real Estates of such British Subjects and othe Persons so dying seized or entitled, as aforesaid, (not being Mahomedams or Gentoos,) situate within, or bring under the general or local Juristiction of such Courts, respectively, as aforesand, heretonoic made and executed by Executors and Administrators of such deceased Brutish bubbects, and other persons, as aforesaid, are hereby confirmed, and shell be deemed, held, and case (to be of the same Force, Validity, and Effect in Law, as if the same had been made and exercise t by such deceased persons in their life time

"VI Provided, nevertheless, and it is hereby declared and enacted, that neither this Act, nor any fining lettern contains a, soath be constructed to give the as, or how the effect of changing or altering the legal Quality, Nature, of Twarre of any Londs, Houses, Estates, Rights, Interests, or any other Subject of Property, whitsever, or of making the same or any of them to be of the nature of Real Property, if by Law, betwee the passing of this Art, the same or any of them were Personal Property, but that the Law in that respect shall be and continue the same as if this Act had not passed

9TH GEO IV CAP 50.

An Act for Regulating the Appropriation of certain unclaimed Shares of Prize Money asquired by Soldiers or Seamen in the Strive of the East-India Company-

1 Prize-Money (of Soldiers) remaining in the hands of Agents in India to be paid over to the East India Company at the Settlements where such Agents reside, and to be applied to Lord Clive's Fund.

Sec. 2 That belonging to Officers or Men in the Company's Sea Service to be paid over in like manner, for the use of Poplar Hospital

Sec. 3 States the time when such payments to the Company are to be made Sec. 5. Requires accounts of interferent decreased the company are to be made

Sec. 12. Not to bur claims to Prize-Money made within six years after the same may have been paid over to the Company.

9TR GEO IV CAP 72

An Act to extend the Provisions of the East-Ladia Mating Act to the Bombay Marine.

The Provisions of the Act 4 George IV. Cap 81, to consolidate and amen 1 the Laws for punishing Mutiny and Desertion in the Company surans, and the Articles of War made is vi-tue thereof, are, by the present Act, extended to the Bombay Mutine, the Others in which service are hereafter to hold Commissions, and the Seamen to be enlisted -To take effect from and after the 5th January, 1829

9TH GEO. IV. CAP 73.

An Act to provide for the Relief of Insolvent Debtors in the East Indies, until the First day of Marck, 1833

From and after the 1st March, 1829, Courts for the relief of insolvent debtors shall be established and held at Calcutta, Midras, and Bombay - Appointment to be in the Supreme Courts of Ju licature at those places, respectively

Sec. 5 to 7 Relate to the mede of petitioning the Court

Q Sec

Assignments to be made on the presentation of the petition What constitutes an act of insolvency on which a creditor may petition. Sec 10,

The filing of a petition by an insolvent accounted an act of bankruptcy Sec 12.

Sec. 15. Creators whose debts shall be allowed in Court to share with those under the commission of bankrunt

Sec. 17. Signature to certificate of bankrupt :- its force and effect 20

Sec. Nonces of the filing of petitions to be inserted in the gazettes of the three Presidencies, and in the London Unzette

Sec. 22 Where no commission of bankruptcy shall issue, the assignees of a petitioning insolvent may take possession of real or personal estates within the Unite | Kingdom.

Sec. 24 & 25 Pretection from accest, or discharge of debtors from prison

Sec. 31. Petitioners must deliver schedules of their property.

Sec Nothing regarding the adjudication or sale of property shall affect the mortgage 13. passignment for debts of any share in any ship or vessel, according to the provisions of the regissec. -(6 Geo IV Cap 110 § 46)

Sec. 53 No dividend to be made to joint creditors from separate estate, until separate

ereditors be pand in full, now converse

Sec. 54. Part of an modernt's property may be reserved for a limited time to place creditors in India and England on an equal footing.

Court to direct what is to be done with the money of absent creditors. Sec. 55.

Sec. 57 & 58. Periods when the Court may, in certain cases, discharge insolvents.

His Majesty's Supreme Courts of Judicature in India may make rules for facili-Sec. 80. gating the relief intended to be given by this act.

9TH GEO. IV. CAP. 74.

An Act for improving the Administration of Criminal Justice in the East Indies.

Many wholesome Alterations having lately been made in the Criminal Law of England, it has been deemed expedient to extend the same, by the present Act, to the British Territories under the Government of the East-India Company.—To take effect from and after the 1st March, 1829.

9TH GEO IV. CAP- 76.

An Act to amend the Laws relating to the Customs.

(To commence from and after the 10th August, 1828)

Sec. 3. Repeals the Restrictions as to Importation of Wine, except in certain quantities, and of Segars, in packages of 100 lbs.—(6 Geo IV Cap. 107, § 52)

By which the Duty on the following Articles of East-India Produce has been reduced, viz -

Sec. 10. TABLE OF NEW DUTIES INWARDS.

NI.W OLD. DUTIES DUTUES £. s. d. £. s. d. ALKALI imported from any place within the limits of the East-India Company's Charter, vız any Article containing Soda or Mineral Alkali, whereof Mineral Alkalı is the most valuable part, (such Alkali not being otherwise particularly charged with Duty)

if not containing a greater proportion of Mineral Alkalı than 20 per Ceutum, - to the 6th of January, 1829, the ton . 8 10 0 11 ſ. - from the 5th of January, 1829, to the 6th of January, 1830, the ton.. . . 6 10 - from and after the 5th of January, 1830, the ton,.. 0 11,0 - And an increase in the Duty, according to its degree of strength, on the same scale as Barilla, BOTTLES of green or common Glass full, - imported from any British Possession, the dozen quarts contents, 1 0 CASTOR NUTS OF SEEDS, imported from any British Possession, viz. n Castor Oil, imported from any British Possession, the Ib o 3 COIR R PE. the cwt Pn, the cwt...... old, and fit only to be made into M its, the tou 10 ol 10 15 GUM ARABIC, imported from any British Possession, the cwt A 12 0 OPIUM, the lb . -1 a Rice, the Produce of, and imported from any British Possession, the cwt. . 0 0 RIGE, in the Husk (or Paddy), the quarter,. 0 RHUBARB, the lb n - imported from any British Possession, the lb 6 Saco, imported from any British Possession, viz. Λ Λl - Pearl, the cwt 1 10 - Powder, the cwt.... SPIRITS, OF Strong Waters, the Produce of any British Possession within the Limits of the East-India Company's Charter, not sweetened nor mixed with any article, so that the Degree of Strength cannot be exactly ascertained by Sike's Hydrometer, for every Gallon of any Strength not exceeding the Strength of Proof by Sike's Hydrometer, and so in proportion for any greater Strength than the Strength of Proof.

TALLOW, imported from any British Possession in Asia, Africa, or America, 0 15 ٥ 1 1 0 a TORTOISE SHELL, unmanufactured, imported from any British Possession, Λ 0 2 4 0 10 WAX, Bees', imported from any British Possession, viz - unbleached, the civt ... 0 10 - m any degree bleached, the cwt 0 n Wool, viz. Cotton Wool, or Waste of Cotton, imported from any British Posses-

Sec. 11. Continues the Duties, imposed by the 7th Geo. IV cap. 53, on the Importation of six and Sik Maufactures from the 10th October, 1828, when the Act would have expired, to the end of the next Session of Parliament.

Sec. 12 Repeals the Duty on Cables (not being Iron), Cordage, and Sails (foreign made), actually in use, on board of any British Vessel; and whenever any such Cables, Cordage, or Sails. shall be otherwise disposed of, the Duty to be paid shall be 20 per Cent. instead of the present duty or 30 nei Cent.

Sec 14. Silk or Cotton Piece Goods may be taken out of Warehouse to be dyed, stained, or

printed. &c for Exportation, without payment of Duty of Customs

Sec 21 Bounties on Refined Sugar granted equally whether it be made from Sugars the produce of the West or East Lidies.

9TH GEO IV. CAP 93.

An Act to allow Sugar to be delivered out of Warehouse to be Refined.

Fore ga Sugar, or Sugar the produce of the East Indies, may be delivered to Sugar-Refiners at the Ports of Landou, Liverpool, Bristol, or Glasgow, to be refined for exportation, until the 5th July 1829, on payment of the following duties, viz -

Brown or Museovado, or Clayed Sugar, not being of greater value than the average price of Sugar of the British Plantations in America, the cwt . and further, in respect of every shilling by which such Sugar

shall be of greater value than such average price, the cwt- Sec. 6 Officers of the Customs may seize Sugar, if they consider it entered under its value, paying the Proprietor fo the same at a given rate

7. Bond to be given for the exportation of such Sugar when refined, specifying the relative quantity of refined Sugar to be so exported.

A. D. 1830, REGULATION II.

A REGULATION for rescinding and re-enacting, with modifications, the Provisions contained in Regulation VII 1818, for regulating the Trade of Foreign Nations with the Ports and Sittlemints of the British Nation in the East Indies-Passed by the Governor General in Council, on the 20th January, 1830, corresponding with the 4th Maug, 1836, Bengal Era, the 17th Ming, 1237, Fusly; the 15th Mang, 1237, Willarty, the 2d Mang, 1886, Sumbut, and the 30th Rujub, 1245, Higeree.

The Honorable Court of Directors of the United Company of Mer-Preamble. tue of the powers vested in them, by an Act of the British Legislature, to rescuid the Rules pass ed by the said Court on the 31st December, 1817, and published and promulgated at this Presidency in Regulation VII 1818, and to enact other Rules to be in force in heu thereof, the same have been framed into a Regulation, as hereunder contained, and have been passed by the Governor General in Council, to take effect, and be in force from the date of promulgation.

And the following Regulation enacted

Ceriain parts of Regulation VII 1818, excepting in 80 ion normal passed by Regulation VII. en ethients, is hereb, rescinded; and the following Regulation, passed by 1818, rescinded; the honorable the Court of Directors of the United Company of Merchants. of England. Training to the East Indies, shall take effect, and he in full force in him thereof, within the Territories subject to the Presidency of Fort William

in lieu of it.

ŧ

A Regulation for rescindmenthe existing Regulation of the Thirty-first Title. of December, One Thousand Eight Hundred and Seventeen, relating to the conduct of the Trade between the British Possessio is in India, and the Countries and States in Amity with His Majesty, and for making other provisions in heu thereof

Whereas, by a Regulation, passed by the Court of Directors of the United Company of Merchants of England, Trading to the East Indies, on the Thirty-first of December, One Thousand Eight Hundred and Seventeen, Preamble.

entitled a "Regulation for carrying on the Trade between the British Possessions in India, and "the Countries and States in Amity with his Majesty," reciting, "that by an Act, passed in the "Thirty-Seventh Year of the Ringa of His late Muesty, King George the Third, entitled "an Act " for regulating the Trade to be carried on with the British Possessions in India, by the Ships of * Nations in Amity with His Mujesty, it was enacted, that from and after the passing of that * Act, and during the continuance of the exclusive Trade of the United Company of Berchants of England, Trading to the East Subsis and during the term of which the possession of the Bri-* tish Territories in India is secured to the soil United Company, it should be lawful for the Ships and Vessels of Countries and States in Amity with His Majesty, to Import into and Export from the British Possessions in India, such Goods and Communities as they should be permitted to Import into and Export from the said Possessions by the Directors of the said Commun, who were thereby directed to frame such Regulations for carrying on the Trade to and from the said Possessions, and the Countries and States in Amity with His Majesty, as should seem to them "most conductive to the interest and prosperity of the said British Possessions in India, and of the British Empire, and that no Ship or Vessel belowing to any of the subjects of States or Countrees in Aming with this Majesty, should be hable to seizu e, confiscation, or feiteiture, or other

" penalty, for Exporting from or Importing into the said British Possessions in India, any Goods or Commodities, the Importation or Exportation of which should respectively be permitted by the and Regulation, any thing macertain act of the Twelfth Year of the Reign of King Charles "the Second therein recited, to the contrary notwithstanding. Provided always, that it should not be lawful for the Ductors of the said United Company to frame any Regulations for the conduct of the said Trade which should be inconsistent with any Treaty or Treaties, which " should have been or might be entered into by His Maiesty, his Heirs, and Successors, and any "Country or State at Amity with His Majesty, or which might be inconsistent with any Act or Acts of Parlament which had been passed for the Regulation of the Trade and Commerce of the said British Territories in India, And receiving, that by another Act passed in the * Fifty furd Year of the Reign of His said late Majesty, entitled, 'an Act for somming in the East India Company, for a further term, the possession of the B itish Territories in India, " together with certain exclusive privileges for establishing further Regulations for the Govern-" ment of the said Territories, and the better Administration of Justice within the same, and " for regulating the Trade to and from the places within the limits of the said Company's Charter " —all the enactments, provisions, matters, and things contained in any Act or Acts whatsoever, "which were limited, or might be construed to be limited, to continue for and during the terms " granted to the said Company, by a certain Act of Parliament of Great Britain, of the Trirty-"third Year of His said lete Majesty thereia recited, so far as the same, or any of them were "in force, and not repealed by or repugnant to the said Act of the Fifty third Year of His said. "late Majesty, should continue and be in force during the fur her term thereby granted to-" the said Company, subject to such alterations therein as might be made by any of the chact-" ments, provisions, matters, and things in that Act contained "-certain Rules were framed to: carrying on the Trade to and from the British Possessiens in India, and the Count ies and States in Amily with His Maiesty. And where is it has been deemed experient, that the distinction in deby the last mentioned Regulation, between Foreign European Ships belonging to Nations having Settlements in the East Judies, and Foreign European Ships belonging to Count ies having no such Settlements, should be removed, and that the provisions thereby made for the Trade of Foreign European Ships belonging to Nations Laving Settlements of their own in the East Indies, should be extended to Foreign European Ships belonging to Nations having no settlements in the East Indies, and also to Ships belonging to the Empire of Brazil. The Court of Directors of the said United Company, in virtue of the powers granted to them by the Acts herein before mentioned, or referred to, have rescinded the said Regulation of the Thirty first of Decomber, One Thousand Eight Hundred and Seventeen, and in lieu thereof, have framed tho following Regulation -

Forcian European Ships may freely enter the British Sea Ports and Harbours in the East Indies.

Proviso with reand to certain articles of Export in time of War. 1st. "Foreign European Ships by longing to any St to on Country, whether having a Settlement of its own in the East Indies of not, and a Ships belonging to the Emirice of Brazil, so long as such States. Countries, and Empire, respectively, remain in Amity with His Ma esty, may irrely enter the British Sea Potts and Harbours in the East Indies, when ther they come directly from their own Country, or from any of the "Ports and Places in the East Indies; they shall be hespitably received, and shall have theirly to trade there, in Imports and Exports, conformably to the Regulations established in such places, provided, that it shall not be lawful for the said. Ships, in time of Wai between the British Government and any State on Power whatever, to export from the said British Territories, without the special permission of the British Government, any Military Stores or Naval Stores, Sall Peter or Gaam. The

"ment, any Military Stores or Naval Stores. Salt Petre or Gram The "said Ships may also be cleared out for any Port or Place in the East Indies, but if cleared out or for Europe, or for any Port in the Empire of Brazil, they shal be cleared out direct for the "Country to which such Ships respectively belong."

The Tradewith America how to be reaulated.

The Present Rules not to affect the existing Regulations for defining the Duties on Foreign Trade,

2d. "The Trade between the Briti b Possessions in India and the "United States of America shall continue to be regulated by the Convention of Commerce between Great Britain and the United States of "America, signed at London, the 3d July, 1815."

3d Nathing in this Regulation shall be construct to affect the provisions contained in the existing Regulations for defining the duties to which the Trade of Foreign Nations is and shall be subject at the Portsand Settlements of the British Nation, in the East Ludies.

THE APPENDIX.

PART IV.

Cast India College.

VISITOR

THE RIGHT REVER NO THE LOTO BIS 10P OF LONDON.

COLLEGE COUNCIL.

THE REV. JOSEPH H. BATTLES, D.D. F.R.S. Principal. PaOPLSSORS JAMES AMIRAUS JEGLMI, A 31 Class al and Ceneral Literature WILLIAM EMPSON, USQ MAFRSL. Graved Peacy and the Lands of England. JAMES MICHAEL, ESQ . . . Mindu Literature and Tastory of Aca. Assistant Machimulwai Processor REV FIED SMITH, A W. C. Wilkers, E.Q. FRS LLD, Lister in the Oriental Department and of the Council. Mr. Francis Johnson, J . . Assistants in ditta-. BL. DAVID STRA. . . ME THOMAS MEDIAND, Drawing and Oriental Writing Master.

NOMINATION OF STUDENTS

REGULATIONS AND PREPARATIONS INSTRUCTIONS.

No Caudid the for the College can be nonmated thereto, must be has completed the sixteepth or or less are. And no peason who has been done seed from the Army or Navy, or expelled from any development of the College.

the parents of ranchan of every candidate for the college will be required to address the following letter to the normaling Director -

sis — Long to stone you, ou my homour, that my——, to whom you have been so good as to give a mount item to the College, his not been discussed from the Army or the Navy, and that he meyer has been expedied from any place of education. Thave the homor, to be, 86c.

Condidates for the college must produce the undermentioned documents, previously to their bear nonmated as students

An extract from the parish register of their birth or bapt sin, properly signed by the mainter, chair hwarden, or object, and, in addition figureto.

-, presented as a student for the East India College, by --, do make oath and swear, that I have caused search to be made for a parish register whereby to ascertain my age, " but am unable to produce the same, there being none to be found; and, further. I make oath and swear, that from the information of my parents (and other relations), which information I verily " believe to be true, that I was born in the parish of ----, in the county of -___ . on -" in the year --, and that I am not ut this time under the age of sixteen, or above twenty « years. " Sworn before me " Witness my hand, this ---- dav " this -" of ----, in the year of our " Lord -" day of ~

The parent, good dian, or near relation, must then add his certificate as to the truth of the affidayit, which must be simila; to that ordered to be annexed to the extract from the parish register.

The above mentioned certificate, (and clindayits, in cases where an affidayit shall be required,) are to be annexed to the petition to be written by the candidate, and they are to sign a doclaration thereon, that they have read these printed instructions. The same declaration is to be signed by

the parent, guardian, or near relation of the candidates, respectively.

Candidates are to produce certificates from the person under whom they have received their education, staing the nature of that education, and the producency they have made therein; and also certifying as to their mental ability, conduct, disposition, and character

Candidates will be interrogated in an open Committee of College, as to their character, connexions, and qualifications, conformably to the General Court's resolution of the 6th July, 1809

The nature of this interrogation may be known on application to the Clerk to the Committee of the College

A student publicly expelled the College will not be admitted into the Company's Civil or Military Service in India, or into the Company's Military Seminary

No person can be appointed a Writer in the Company's Service whose age is less than eighteen or more than twenty two years, nor until he shall have resided one term, at least, in the College, and

or more them werely two years, no unit he shad have resided one term, in least, in the Conlege, and shall have obtained a certificate squad by the Principal in behalf of the College Council, of his having conformed himself to the statutes and regulations of the College Council, of his having conformed himself to the statutes and regulations of the College On a student's appointment to be entered into by some one person, (to be approved by the Court of Directors), binding himself to pay the sum of £500, as liquidated damages to the Company, for breach of a covenant to be entered into, that the student's nomination hath not been many way bought or sold, or exchanged for any thing convertible into a peculiary benefit

The rank of students leaving the College is determined by the certificate of the College Council, with his granted with reference to the industry, p officiency, and general good behaviour of the students.

Such rank to take effect only in the event of the student's proceeding to India within three months after they are so ranked. Should any student delay so to proceed, he shall only take rank among the students classed at the last examination previous to his departure (or India; whether that examination may have been held by the College Council or by the London Board of Examiners, and shall be placed at the end of that class in which rank was originally assigned to him.

TERMS OF ADMISSION FOR STUDENTS.

One hundred gaineas per an unn, for each student; a majority whereof to be paid at the commencement of each term, there being two in the year, besides the expense of books and

Students to provide themselves with a table spoon, tea spoon, knife and fork, half a dozen towels, tea equipage, and a looking glass, also with not less than two pair of sheets, two pillow casses, and two breakfast cloths.

The candidate will be examined in the Classics and Arithmetic, and if they be not found to possess a competent knowledge of at least two of the Latin classics, the easier parts of the Greek Testament, and the principles of Grummar, as well as the common rules of Arithmetic, and to gether with Vulgar and Decimal Fractions, they will be remainded until the commancement of the next term

Ten guineas to be paid on leaving College by each student, for the use of the philosophical apparatus and library.

COLLEGE TERMS.

1st. Commences 19th January, and ends 31st May. In each Year.
2d. ditto 27th July, and ends 6th December, Cardel

The days for receiving petitions at the East India House from Candidates for admission into the College, are the two Wednesdays immediately preceding the 19th January and 27th July, in each year

N B .- The Students are to provide themselves with proper Academical Habits.

COLLEGE TIME ALLOWED TO RECKON.

The East India Company having established a College in England for the appropriate Education of young men designed to their Civil Service in India, the time spent by such young men in the said Codege, after they shall have attained the act of 17 years, entities them be the same privileges as they would have been entitled to, if they had been resident such time in India; and it has been enacted, that all time, not excreding two years, as shall be bons fide spent in the College, in the regular course of such education, by any persons, after they shall respectively have attained the age of 17 years, provided they shall bons fide spend, either before or after 17 years of age, two years, at least, in the said College, in the regular course of such Education, and shall afterward; go to India in the Civil Service of the said Company, shall be accounted, as to the offices, places, and appointments, which such persons are entitled to be appointed to, and to hold, as so much time actually spent in India.

PURCHASE OR SALE OF APPOINTMENTS FORBIDDEN.

Any person who shall be nominated to a situation in the service of the East India Company, and who shall have obtained such nomination in consequence of purchase, or of any corrupt practice whatever, either direct or indirect, by himself or by any other person, with or without his privity, shall be rejected from the Service of the Company, and ordered back to England, if he shall have proceeded to In ha before a discovery of such corrupt practice be made, and it such stitution shall have been so corruptly incourred by himself, or with his privity, he shall be rendered incapible of holding that or any other situation whitever in the Company's Service, provided always, that if a fair disclosure of any corrupt transaction or practice of the nature before described, wherein any Director has been concerned, shall be voluntarily made by the party or parties engaged in the same with such Director, the appointment thereby procured shall be confirmed by the Court.

VACANCIES HOW TO BE FILLED UP.

A strict adherence to the prohibitions contained in an act made in the Thirty third Year of the late. Regan, in respect to the filling up and supplying vacanies in the Civil Service of the E.L. Company, has been found impracticable, without detriment to the Public Service, or injury to the just claims and meritorious excitions of indivituals, and a filodification of the said Act having been in part adopted in the Act of the Forty-seventh of the same resign, relative to the Scholars educated at Heritural Colledge, it has been enacted, that my Office, Place, or Employment, the Salary and Perquisites whereof shall exceed the Sum of Effect Hundred Pounds, may be granted to and contexted upon any Civil Servant who shall have been actually resident in India in the Company's Service for the space of Four Years and ecclent to such Vacancy, and it the Salary, Perquisites, and Empluments, shall exceed the sum of Three Thousand Pounds per annum, such Office may be conferred upon any of the said Servants who have been actually resident in India Seven Years, at least, in the Whole, and if the Salary, Perquisites, and Employment, shall exceed Four Thousand Pounds per annum, such office, including that of the Council, may be granted to or conferred upon any of the said Servants who shall have been actually resident in India in the Company's Service for the space of Ten Years, at least, in the whole.

ENTITLED TO HOLD BY THE ABOVE ACT

ABSTRACT of an Act of Parliament Passed 53d of George III. limiting the Salaries, Perquisites, and Emoluments of the Companany's Servonts, holding one, or more Offices, Places, or Emoluments in the Civil Line, according to the period of their Actual Residence in Lutia, in the Company's Service: Vide Section 82.

Actual	£. Sterling	Exchange.	Sicia Rupies	Sicca Rupees
Residence	per Annum		Per Amum.	Per Month.
From 1 to 4 years 4 to 7 7 to 10	1,500 3,000 4,000	a ls 3d 11.33	14,650 13 9 29,301 11 6 39,008 15 4	1,220 14 6 2,441 13 0 3,255 12 0

N. B. Time passed at Heriford College, after attaning the age of seventeen years, to be considered as Time passed in India

APPLICATIONS FOR LEAVE OF ABSENCE.

Persons applying for leave of absence on account of indisposition, are to accompany such application, with a certificate of the state of their health, from the Surgeon or Assistant Surgeon of their station, agreeably to the Form inserted below, and marked A

When an extention of leave of absence may be deemed necessary, such officers, if they have proceeded to any station immediately dependent on this Presidency without coming to Calcutta, are to attend the Sonior Surgeon, whether Civil or Military, of such station, and to obtain from him a certificate conformably to the accompanying Form marked B to be renewed monthly; and if the officers in question shall have come to Calcutta, they are to obtain from the Surgeon stiending them a similar certificate of sickness, to be also renewed monthly, and which must be confirmed by the configuration of the superintending Surgeon of the Presidency, or, in his absence by one of the Members of the Medical Board.

When such Officers may find it necessary to proceed to Sea, or to Europe, for the recovery of their health, they are to obtain a certificate to that effect from the Surgeons attending them, which must be confirmed by one of the Members of the Medical Board, in one of the Forms mentioned below, and marked C. and D. Should the absence of such Officers, when permitted to proceed to Sea, and not to Europe, exceed the period for which they may have obtained the sanction of the Governor General in Council, they are to obtain a satisfactory estimonial from the chief Medical Authority of the Presidency, or coloncy, to which they may have proceeded, that the state of their health rendered such extension of their absence indispensably necessary.

The certificates so obtained are to be submitted for the consideration of Government.

Form of certificate B by the Surgeon or Assis, ant Surgeon, when a Civil Servant is obliged to quit the station from bad health

I. A. B. Su geon at the Carl Station of do Lereby certify, that C D Register or, at is na bullstate of health and I solemnly and sincerely decate, that according to the less of my judgment, a change of ar is es entailly necessary to be recovery, and do, therefore, recommend, that he may be permitted to proceed to

οf flik Sargeon.

Form of Certificate B to be renewed monthly by the Schior Surgeon of a d^{α} endent station. confirm which the Presidency by the Sington in immediate attend are on a rek Civil Sirent, and to be confirmed in the latter case by the Sirentending Sington of the Presidency, or in his absence by one of the Members of the Medical Board.

I. A B Surgeon, at do hereby certify, that C. D. Register, or perived here on the in a ball state of health, and soleanly and sincerely declare, that, according to the best of my judgment, he is still in such a state as to render it improper that be should yet return to resume the dates of his office.

A B

Surgeon.

Forms of Certificates C and D by the Surgeon or Assistant Surge, n in immediate attendance on a seck Carl Servant, when such servant may be compelled to proceed to Sea, or to Europe for the benefit of his health. These Certificates must be confirmed by a Member of the Medu at Bourd. di

day of

FORM C.

I, A. B Surgeon, at do hereby certify, that C D Register, or is in a bid state of health, and I think it his his advisable for him to proceed to (the Cape of Good Hope, or as the case may be), by the first opportunity day of

this

18

A C Surgeon.

FORM D

Surgeon —————do hereby certify, that G. D. Register, or is in a very bad state of health, and I think a voyage to (the Cape of Good Hope, or I, A. B. Surgeon -as the case may be), necessary for his recovery

A D Surgeon.

this

day of 18

DEDUCTION FROM SALARIES.

Covernment has established the following Rules, in Respect to the deductions to be made from the Salaries of persons absent from their stations, whether on account of bad health, or on account of their private affors tikewise on other points connected with such absence.

A deduction of one-sixth, except in the cases below stated, to be made from Salaries or authorized Empluments of all Civil Servants compelled to leave their stations on account of sickness,

during the whole period of then absence.

This Rule, however, is not to apply to Zillahor City Registers, or to other Individuals whose Alle, mees may not exceed 500 Rupers per meason. It is not intended to make any deduction from the Salaries of Civil Servants Loiding such appointments, when absent from their stations, on account of bad health.

In cases in which the Salaures or authorized Emoluments, of Civil Servants exceed the sum stated under the foregoing Head only in such a small degree, that a deduction at the rate of one-sixth would reduce the remaining proportion below 500 Rupees per mensem, it is the intention of Government, that the deduction should not be carried to the ruli extent of one-sixth, but merely so for as will leave to the Individual the monthly sum, above mentioned, of Sicca Rupces 500.

A deduction at the rate of one sixth to be made from the Salaries or authorize | Emoluments of all Civil Servants, stationed within the divisions of Bareilly and Bonares, or as they are ordinated by the state of t namly denormated the Western Provinces, who may, with the sauction of Government, be absent from their stations, on account of their private affairs, during any period not exceeding eight weeks in the year.

A deduction of one-sixth to be ma le from the Salaries or authorized Emoluments of all Civil Servants stationed in the Lower Provinces, who may, with the sanction of Government. e.absent from their stations, on account of their private affairs, during any period not exceeding wix weeks in the year.

A deduction of one third to be made from the Salaries or authorized Emoluments of Civil Servants who may be absent from their stations, on account of their private affairs, and not on account of meaners,) for periods of time respectively, exceeding those specified under the two foregoing Rends, numbered according as the Rules contained under these Heads may apply to the oones.

PART IV

DEPUTATION ALLOWANCE TO CIVIL SERVANTS.

Deputation allowances is granted to Civil Servants in conformity with the orders of the Right Principle the Governor General in Council, dated 1st March, 1817, when deputed to act at a distance from their own stations, in any capacity. A certificate must be furnished of the date on which they receive charge, as the allowance is not to commence till that ported, and also a certificate on his delivering over charge, (the allowance ceasing on that day,) which must be furnished to the Civil Auditor, accompanied by the first and last bills when sent for audit.

DEPUTATION ALLOWANCE

To Civil Servants out of employment, nominated to act in the temporary charge of Offices at the Presidency, or elsewhere.

When the average monthly emo- luments are as follows —	Rate of Offici- ating Allowance per Mensem.	Addl Subsistence money, according to rank	Total.
Not exceding Sa Rs1,500	400	Witter, or Factor, 162 Jumor Merchant, 244	562 or 644.
More than Sicca Rupees1,500 but not exceeding Sa. Rs. 2,800	700	Junior Merchant, 244 Semor Merchant, 325	944 or 1,025.
Exceeding Sicca Rupees 2,800	1,500	Senior Merchant, 325	1,825,

To Civil Servants, when in Charge of Offices distinct from those to which they are permanently appointed.

When the average monthly conduments are as follows—	If the office be at the same station, per mensem.	If at a different station, per mensem
Not exceeding, per men sem, Sa Rs1,500	Sicca Rupees 150	S'cca Rupees
More than Sa Rs. 1,500 but not exceeding Sicca Rupees 2,800	Sicca Rupees 250	Sicca Rupees 400
Exceeding Sicca Rupees 2,800	Sicca Rupees 350	Sicca Rupees

The Extra Allowances specified in the foregoing Statements are intended to preclude all claims on the part of the individual officiating to commission, which is considered to belong to the fixed incumbent, even during his absence, subject, of cours , to the prescribed deduction

The extra and Deputation Allowances above specified are to be considered applicable to Civil Servants in every branch of the Service, with the exception especially provided for below.

The Goveanon General in Council, will determine the amount of the Extra or Deputation Allowances to be granted to persons officiating as Secretaries to Government, or as Residents at Poreign Courts, as circumstances may, in each instance, render advisable. The same course will be under the property of local or course will be a constant of local or course will be compared to the course will be a constant of local or course will be constant. likewise be pursued, when Officers may be constituted for the attainment of local or temporary objects, similar to those at present held by the Commissioners in Behar.

objects, similar to those at present held by the Commissioners in Behar.

When the Register of a Provincial Court, or the Assistant to a Magistrate, shall be nominated to the charge of the Office of Register of a Zillah or City Court, at the same station as that to which he is permanently attached, he is entitled to receive the Fees authorized by the Regulation will Suits actually decided by himself, as well as the Fees for registering Deeds, an arrange out which renders any further Extra Allowance unnessary.

Lating caves in which the Gentleman appointed to officiate in the situation mentioned under the preceding head, may belong to a different station, an Extra Allowance is to be granted at the rate of 5 Rupees per diem.

Judge or Lightrate of a Zillah or City Court, Collector of Land Revenue or of Customs, Commercial Resident, Salt Agent, or His Assastant, and Opium Agent, or His Deputy.

Washiver the services of any of the Officers enumerated above may be required in the interior of their Districts, or at any place within the limits of their respective local duties, no extra Allowance for travelling, or on any other account, is to be granted.

The foregoing Rule is not, however, to be considered applicable to the superintendents of Salt Chokies, who, on the ground of established usage, will be authorized to charge in a contingent Bhil the bona ide expenses incurred by them in travelling through the extensive tracts of country respectively committed to their superintendence.

Magistrate, Collector of Land Revenue, Ditto of Customs, Opium Agent, and Commercial

Resident.

When a Register to Provincial Courts, or Assistant to any of the Officers enumerated above, shall be deputed into the interior of the Districts to which they are attached, or employed at any place within the limits of their respective local duties, they are to receive an Extra Allow-Buce, at the rate of S. R. 5. new diem.

ance, at the rate of Sa Rs. 5 per diem. When a Register, or Acting Register of a Zillish or City Court, shall be deputed or employed in the manner stated under the foregoing head, he is to receive an Extra Allowance, at the

rate of Sicca Rupees 10 per diem

The additional Extra Allowance stated in the preceding head is intended to compensate for the loss of Few, to which the Officer, so deputed or employed, will be subjected during his absence from his head station.

The Orders of Government in the Indicial Department, of the 13th October, 1809, in re-

gard to Absentees, are to continue in full effect

These Orders direct, that any Civil Officer, who may obtain leave of absence, shall forward a Certificate to the Andifor's Office, signed by the person to whom he may deliver over charge, and from whom he may again receive charge of his Office, specifying the date on which he may have relunquished, and on which he may have resumed charge respectively.

In cases in which it is not necessary, from the nature of the appointment, to depute a Civil Servant to relieve an Officer who has obtained leave of absence, the individual leaving his station is to forward to the Auditor a certificate from his immediate superior in Office, or if he should have no immediate superior in Office, or if circumstances should render it impracticable to obtain such certificate, a notification, attested by himself, storing the date of his return to it.

The Civil and Commercial Auditors will be instructed to pass all Bills for Extra Deputation Allowances, provided for by the foregoing Rules, without the delay of a reference to Government; and the certificates stated in the precedure paramaths are to guide them, in regard to the periods during which deductions, are to be made from the Sa'aries of Absentees, and in respect to the date from which the Extra and Deputation Allowances are to commence, and the periods when they are to cease. G. G. in C. 1st March, 1817

APPENDIX TO THE RULES PASSED ON THE 19T MARCH, 1817.

SECTIONS 26, 27, 31, AND 32, ARE ABROGATED

In Section 33, first line, the words "Registers or Acting Registers of Zillah or "City Courts" are to be substituted for the words, "Registers to Provincial Courts," which Appointments have been abolished.

The words " Join! Magistrates," are to be added in the Margin of Section 29

Under the foregoing modifications, the case of an Assistant Officiating as Register or Joint Magistrate, or as Magistrate, or as Judge and Magistrate, and of a Register Cincining as Joint Magistrate, or as Judge and Magistrate, with other Provisions of Section 22

The following addition is to be made to the 7th Article of the Printed Raiss-Individuals who may from "Ill health, be unable to perform their duties, and who may, in consequence, be compelled to deliver overcharge of their Offices to another person, shall be subject to the specified deductions, although they may not actually leave their Stations."

The following revised scale of deductions to be made from the Allowances of Civil Servants proceeding to Sea, or beyond the limits of the Presidency to which they belong, for the beneat of their health, in let the prescribed Certificates, is authorized by Government, and is to take effect from the 1st of May, 1822.

Civil Servants proceeding to Sea, or beyond the limits of the Presidency to which they belong, on certificate of this old, if absent for a period not exceeding Two years, to be subjected to a deduction of 1.10th from their Allowances. If necessarily absent for any longer period beyond fwa years, and not exceeding two and a half years, to be subjected to a deduction of 1.5th for such additional period, and if the term of absence shall exceed two and half years, the whole of the Allowances of the Absentee to case from the expiration of that period.

FORT WILLIAM, Gen. Dept. March, 29, 1822.

In reference to the Resolutions passed by Covernment, on the 1st March, 1817, and 20th March, 1822, relative to reductions to be made from the Salaries of Civil Servants, when absent from their Stations, whether on account of bad health or on account of their private affurs, the Right Honorable the Governor General in Council is pleased to direct, that the following Extract from a Public General Letter from the Honorable the Court of Birectors, dated the 21st May, 1823, be published for general information, and that the Rules prescribed by the Honorable Court, applicable to the gase of Civil Boreants; absent from their stations on account of ill health, do take effect from the 1st Praximo.

Extract from a Public General Letter from the Honorable the Court of Directors, dated the 21st May, 1823,

With the Exceptions hereafter stated, a deduction of 1.8th to be made from Salaries and Allowances not exceeding 2,000 Rupees per Mensem, for one year, and of 1.6th for the next six Months, after the expiration of which period the Allowance only of a Servant out of employ is to be granted: On Salaries and Allowances exceeding 2,000 Rs. per mensem 1-6th for one year and 1-4th for the next six months Thereafter the Allowance of a Servant out of employ is to be granted.

The exceptions above alluded to are those contained in the 8th and 9th Clauses of the Regulations established in March, 1817, with such modifications as may be required by the foregoing rules

In the first of those Clauses at is stated, that no deduction is to be made from Altowances which do not exceed 500 Rupers per Mensem, and by the second it is provided, that in cases in which the Sauries or authorized Emoluments of Civi Servants exceed 500 Rupers per Mensem, only in such a small degree, that a deduction at the prescribed rate would reduce the remaining proportion below 500 Rupers per mensem, the deduction shall be carried only so far as will leave to the undividual the Montally sum of 500 Rupers.

We direct, that these Rules of exception have effect during one year only that for the next Six Months, a deduction be mode at the rate of 1-8th, and that thereafter the individual, if a Factor or Writer, receive not, as in other cases, merely the Allowance of a Servant out of employ, which, in that event, would amount only to 162 Rupers per hiensem, but the Allowance of a Jumor alermant out of employ, viz. 214 Rupers per hiensem.

FORT WILLIAM; Gen. Dept. September 25, 1823.

The Right Honorable the Governor General in Conneil, having taken into consideration the severity with which the operation of the Rules relative to deductions from the Allouwances of Absente's on account of the heath, passed, on the 25th S. prember last, win, as they now stand, affect the interests of in any of the Civil Servants at present absent beyond Sea, for the benefit of their health, has be in pleased to directionic, that the former Rules of the 25th March, 1822, shall remain in torce, as applicable to such Individuals actually absent at the Cape of Good Hope, or other piaces, whim the Innits of the Honorable Company's Trade, for such a period as may afford them the oppolituity of returning within a term not exceeding in any case Six Months from the time when the initiation may reach the place of residence of the persons in question, or be otherwise communicated to them.

FORT WILLIAM,
Gen. Dept. Nov. 13, 1823.

With reference to the Orders of Government, dated the 1st of March, 1817, regarding absentees in the Civil Branch of the Service, the Right Hon ble the Governor Ceneral in Council is pleased to promulgate the following Resolutions, passed this day, on the subject, which are to have effect from the 1st of the cassing month of October.—

Resolved, that the Rule for a deduction of One Sixth from the Allowances of Civil Servants, about from their Stations, on account of their private affairs, which was presented in the 16th and 11th Paragraphs of the Res intrens passed on the 1st March, 1817, be reconded; that the Rule contained in the 7th Paragraph of the same Resolutions, for a deduction of One-Sixth from the Allowances of Civil Servants, compelled to leave their Stations, on account of Sickness, "during the whole period of their absence," be modified, and that in future, any Civil Servant, who may with the same tion of Government, (to be granted of not, as may appear proper to the Government, to be remained of not, as may appear proper to the Government of the formal in Council, in each case,) be absent from his Station or Oline, whether on account of interprivate affairs or from Sickness, for a period not exceeding one month in the year, shall not be subject to any deduction from his authorized Allowances. It, however, the absence of such Servant shall exceed the term or one month in the year, a deduction of § shall be made from his Allowances, for the period of such excess, except in cases or certimed ill health, as provided for by the Rules in total.

By Command of the Right Hon'ble

the Governor General in Council,

(Signed) C. LUSHING FON, Sec. to Govt.

FORT WILLIAM; Gen. Dept. Sept. 29, 1825.

CIVIL SERVICE ALLOWANCES.

The resolution of Government, of the 17th February, 1829, reducing the allowances attacked to the several offices held by Covenanted Civil Servants, (as per tables A to E, and stement F.). except the actual incumbe ts. But the Court of Directors resolved, that the allowances of none of their flyil Servants, under the rank of Members of Council, (with the exceptions of the Political Residents, at foreign Courts, the Judges of the Sudder Adawlut, the Chief Secretary to Government, and the Senior Members of the Revenue Boards and the Board of Trade.) ought to exceed Rs. 56,000 ger annum, and they directed, that this may, from and after the receipt of this letter, (viz. 20th October, 1829,) be regarded as the established maximum to which, excepting in the Offices above enumerated.) the total personal allowances of a Civil Servant, whether employed in the Terriforial of Commercial Departments, and whether paid by a fixed salary or by commission, stall, is all cases, be maximally restricted.

THE CIVIL FUND.

Additional Articles to the Plan for the Civil Fund, agreed to at the General Quarterly Meeting of the Subscribers, held at the Town Hall, on Monday, the 30th April, 1832.

ARTICLE XLV.

In addition to the information required by the 29th Article of the Rules of the Bengal Civil Fund, to be furnished to the Managers before any allowance shall be granted from that Fund to a widow; an oath shall be taken and subscribed, according to such of the subjoined Forms as may be applicable to the circumstances of the case.

lst. If the widow shall not have any offspring by the deceased, and shall not be possessed of any income except such as may be derivable from personal property, the oath to be taken shall be

according to the Form A, as follows :---

FORM OF DECLARATION A.

I. A. B (of the age of years,) now resident at , the widow of C. D., formerly a Civil Servant, on the Bengal Establishment, in the East Indies, do hereby, upon eath, declare, that I am not at this time possessed of or entitled to any property from which I can derive the smallest income, with the exception of the personal property, of which a rough schedule is annexed, and that, with the exception stated, my sole dependance for support is on the annuity to be granted to me from the Civil Found of that Establishment.

Sworn before me,

So help me God.

The above affidavit is to be accompanied by a rough schedule of any personal property possessed by the widow, and of its estimated value, under the general heads of valuable plate, household furniture, equipages, &c.; but without any more detailed statement, and showing the estimated total amount possessed by the widow after payment of any debts for which such property may be liable

2d. If the widow shall have any child or children living by her late husband, or if any child of his shall afterwards be born, and neither she nor they shall be possessed of any income, except such as may be derivable from personal property, the oath to be taken shall be according to the form B, as follows.—

FORM OF DECLARATION B.

I, A. B (of the age years), now residing at , the widow of C. D., formerly a Civil Servant, on the Bengal Establiphment, in the East Indies, do hereby, upon oath, declare, that the said C. D left surviving him one child* named now alive, and of the age of years, (or if more than one child, their names and several ages to be stated;) and that I am not, nor is the said child (or children) at this time possessed of or entitled to any property from which I or the said child (or children) can derive the smallest income, with the exception of the personal property, of which a rough schedule is annexed; and that, with the exception stated, my sole dependance, and that of the said child (or children) for support, is on the annuaties to be granted to me and to the said child (or children) from the Civil Fund of that Establishment.

Sworn before me, &c. &c.

So help me God.

Here a schedule of property to be annexed, as in form A.

Sdly, If the widow shall possess or be entitled to any income exclusive of such as may be derivable from personal property, then shall be substituted for either of the preceding forms the form of oath C. as follows:

FORM OF DECLARATION C.

I, A. B of the age of years, (describing her residence and naming her husband as before) do hereby, upon oath, declare, that the said C. D. left surviving hum one child, named now alive, and of the age of years, (or if more than one child, state their several names and ages.) and that neither I nor my child (or children) above named, are at this time possessed of or entitled to any property yielding, or capable of yielding a greater annual income than pounds sterling; and I do further, upon oath, declare, that the sources of the said annual income are truly stated below, and that beyond the amount which may be thence derived, the sole support of myself and of the said child (or children) is the assistance I expect to receive from the Civil Fund of that Establishment.

Sworn before me,

· ...

So help me God,

Here state the sources from which such income may be derived.

ARTICLE XLVI.

Whatever legally disposable property, whether consisting of valuables, plate, a method for niture, equipages, or other description capable of being made to yield an income, and whether real expansional, of which a widow may be possessed at the time of her application for admission to

Take child shall have been born after the death of its father, the following words to be inserted after the word child .—

"Born on (dated) and named."

the benefits of the Civil Fund, whether such property shall have been left to her by her husband or shall have been otherwise acquired, being in excess of the estimated value or amount of £2,000 (two thousand poneds) sterling, shall be regarded as an available source of income, and as such shall be taken into account at a just valuation, or according to the amount realizable by public sale, in fixing the allowance to be granted to such widow from the Civil Fund, the income derivable from such property being calculated at a rate of interest of 5 per cent per annum.

ARTICLE XLVII

The deciaration which, by the 5th Clause of the 24th Article, is required to be made half yearly, by widows who may be admitted to the benefits of the Pind, shall be according to the subjoined form D, and in case a widow shall have acquired property subsequently to the date of her admission to the benefits of the Fund, a specification thereof shall be subjoined to that affidavit.

FORM OF DECLARATION D.

I, A. B now residing at widow of C D, formerly a Civil Servant on the Establishment, of Bengal, in the East Indies, do hereby, upon oath, declare, that I have not become possessed of any property or income since the date when the annuity was granted to me from the Civil Fund of that Establishment, except such as is below specified, and that my entire income, including the Pension received from that Fund, does not at this time exceed Sa Rs. or pounds sterling

Sworn before me, Sec. Sec.

So bely me God.

Here to be specified any property yielding, or capable of yielding, an income since acquired, or if none acquired, to be so specified

ARTICLE XLVIII.

The mother, guardian, or other person, who may be in charge of any child or children entitled the monter, guardian, or chast person, who may be in charge or any characteristic to an animality under the several Articles of the 27th Rule, or any other person who may be authorized to receive the same on account of such child or children, before he, she, or they shall be enabled to receive the anunity payable, or any part thereof, shall take and subscribe, an onth, according to the subjoined form E, or if such child or children shall have become cuttied to any property yielding an income, the same shall be specified, as provided in that form.

FORM OF DECLARATION

I, A, B. (mother, guardian, or relative) of the child (or children) of C D, formerly a Civil Servant on the Establishment of Bengal, in the East Indies, do kereby make oath, and declare that (here enter a full length the names and ages of the child or children of the deceased) a child (or children) of the said C. D as (or are) at this time alive, and that, to the set of my knowledge and belief, he (or she) has (or they have) not (nor has either or any of them) to this day become entitled to or possessed of any additional property or income since the date when the smooth (or annutes) was (or were) first granted, to him (or her or them) from the Civil Fund of that Establishment, excepting such as is below specified.

Sworn before me, Scc. Scc

So help me God

Here to be specified, as in form D. ARTICLE XLIX.

The several oaths above required to be taken, shall be sworn to before a Justice of the Peace or other person completent to administer the same; and such affidavit shall be dated and signed on or subsequent to the day on which the annuity is claimable, and shall, in the event of such widow, or subsequent to the day of the means and the animaly is transfer, and shart, in the event of such whole, guardian, or other person entitled to receive the same, being in Europe, be delivered to and left with the Agents in London for the said Fund, or if such widow shall be in India, it shall be delivered to and left with the Managers and Trustees of the Fund for the time being

By order of the Managers,

R BARRY FITZGERALD, Sec Civil Fund.

SUBSISTANCE TO CIVIL SERVANTS OUT OF EMPLOY

To a Senior Merchant, per month,	325	9	0
Junior ditto ditto,	244	2	0
Pactor or Writer	162	12	7

The period of Service of Writers appointed in Europe, is understood to commence from the date of their arrival at the Poesidency at which they are to serve; and that of Witters residing in India at the time of their appointment, from the date of arrival at the said Presidency, of the first Writer appointed in Europe, of the same season.

TRAVELLING CHARGES ALLOWED TO CIVIL SERVANTS.

To a Resident Collector, Agent, Judge or Commissioner, per mile, whether by land or water. Sa. Rs. To an Assistant Register, Surgeon, or Assistant Surgeon.

Bills for travelling charges, agreeably to the following form, are to be transmitted to the

Civil Auditor's Office, where the precise distance, if left blank, will be filled up .-

The Honorable Company,
Errors Excepted.
PASSAGE MONEY OF CIVIL SERVANTS.
Commanders of the Honorable Company's Chartered Ships are not permitted to receive more than the following sums, for their passage and accommodation at their table, viz.
CIVIL SERVANTS PROCEEDING TO INDIA.
Members of Council. £ 200 Semor or Junior Merchant, or Factor. — 150 Writer, (including charter party allowance,) — 150
CIVIL SERVANTS RETURNING FROM INDIA.
Factor, (certified by the Governor General in Council, to be under the necessity Sa. Rs. 2,000 of returning from India,)
Writers (ditto,)

PRECLUDING RETURN TO DUTY AFTER ABSENCE OF 5 YEARS.

No person who shall have held any Station whatever in India, in the Service of the East India Company, being under the rank or degree of a Member in Council, who having departed from India by leave of the Governor General in Council, shall not return to India, within the space of five years next after such departure, shall be entitled to any rank or restoration of Office, or be capable of again serving in India, in the Civil Line of the Company's Service, unless it shall be proved, to the satisfaction of the Court of Directors, that such absence was occasioned by sickness or infirmity, or unless such person be permitted to return with his rank to India by a vote or resolution passed by way of ballot, by three parts in four of the propricts assembled in a General Court, especially convened for that purpose, whereof cight days' previous notice of the time and purpose of such meeting shall be given in the London Gazette, 33, Geo. III. Chap. 52, Sec. 70.

THE APPENDIX.

PART V.

MILITARY REGULATIONS.

STANDING ORDERS

FOR THE BENGAL NATIVE INFANTRY. SECTION 1.

DUTY OF OFFICERS IN COMMAND AND CHARGE OF COMPANIES.

I It is on the Officers holding the Command and Charge of Companies, that the conduct, It is on the Olincers holding the Command and Charge of Companies, that the conduct, efficiency, and character of a Native Corps manily depend, and it will be generally found, that in Corps where there is a proper and high sense of duty in the Officers of this rank, the Men are well behaved, smart, and soldier-like, whether on, or of duty. But to custure this feeling, or to give rise to it where it is wanting, the Officers Commanding Companies must be vested with sufficient authority, to encourage ment and check in regularities, without being under the necessity of referring, on every triting occasion, to the Commanding Other

2. Officers Commanding Companies may great indulgences to descring Men of their Companies, to a certain extent they may grant leave for one or two days. Strepting at Muster, but this leave is, on no account, to extent to a later hour than Tuttoo beating. All applications for the indulgence of leave to a greater extent, will require the sanction of the Commanding Officer, and

must be made through the Officers in charge of Companies.

3. Officers in Command of Companies are responsible for the general appearance and cleanliness of their Companies; and to enable them to ascertain that their orders on this subject are afthe soft their companies; and to enable them to section that their others on his singlet are arbitrated to the dot, there will be a Private Parade of Companies once a week, at sun set. This Papade is solely for the inspection of the Officers Commanding Companies. All deficences in the Appointments or Clothing of the Men, with the causes that led to them, to be reported, for the Commanding Officer's information, through the Quarter Master

4. Companies are to be permanently divided into four Sections, with a proper proportion of Non-Commissioned Officers to each, and the European Officers will endeavour to form a chain of responsibility throughout the whole, causing the Commanders of Sections constantly to bear in mind, that their credit, as smart Officers, worthy of further advancement, will depend on the soldierlike appearance of their Sections To carry this into effect, in most Native Corps, rwill require time and much attention, but when once effected, if will be productive of the best results. An time and materation is out when once effected, it will be productive of the best results. An Officer, however, must not rest satisfied that his orders are attended to, merely because he has given them; he will have many obstacles to overcome, in introducing this Regulation, and he should make it a point of secing his Sections paraded occasionally, under their Non-Commissioned Officers, and no alteration to be made in it, without an order from the Officer in Command of the

Company

The Officers Commanding Companies are responsible for the payment of their Companies, for the Clothing, Arms, Accourrements, and Regimental Appointments in use, and for the repair of Arms.

- 6 They are authorized to enforce the execution of all Orders and Regulations, relating to the interior discipline and economy of their Companies, by ordering those Men who neglect or dis-
- the interior discipline and economy of their Companies, py ordering mose Men who neglect or discobey them, extra duty, or punishment Drill, not exceeding four days? Guard, or the days? Drill,

 7 They will occasionally visit the Men of their Companies, who may be in Hospital, and
 ascertain, by personal inquiry, if they are furmished with every thing necessary for sick Man;
 this essential part of an Officer's duty, should be particularly attended to in unhealthy situationn;
 nothing being so gratifying to the Native Soldier, as to perceive that his Officer is interested in his welfare.

S. The following Books are to be kept in each Company:
One for copies of Muster Rolls and Pay Abstracts.
One Book for Family Remittance Bills
A Roll of Native Officers and Men, with a list of their nearest relations, in the order of Succession, opposite each Man's name.

One for the Long Roll of the Company. This Book is to be made out in strict conformity with the orthography used in the General Roll of the Battalion.

A Register of General Leave.

- A Register containing distinct Statements of the proceeds of Estates of deceased Non-Commis sioned Officers and Sepoys; these Registers are to be made up on the 31st of December of each year, when copies are to be sent to the Regimental Office, for the purpose laid down in General Orders of the 19th May, 1807.

 A Book for entering the date and subject of all Orders affecting their duty as Officers Com-
- manding Companies.
- A Character Book. This Book will be confined to the Naioks, Drummers, and Privates of the Company, and it will be the duty of the Officer Commanding the Company, to enter in it, every incident calculated to make known the general character of Individuals belonging to his Company.
- 9. The character of the Native differs so materially from that of the European, that it requires time, and attentive observation of the most minute circumstances, connected with the behaviour of the Men, on all occasions, and in all situations, to enable the European Officer to form a correct opinion of their fitness for promotion, but by strict attention to every part of their conduct, and a careful entry of every particular of a favorable or unfavorable nature, in the behaviour of Individuals in this Book, it will become a public Record of the greatest use, in preventing the promotion of unworthy Individuals, and in encouraging the exertions of the active, intelligent, and
- deserving Soldier

 10. Without some Record of this kind, an Officer who has not been long in Command of a Company, and who is called upon to recommend a Naick or a Private for promotion, has seldom the means of ascertaining the character of his Men he is under the necessity of applying to the Native Officers, or Pay Havildar, a mode of obtaining the required information, which is consider-
- ed deliculated to produce permetous consequences. It is the first open at the content of these Records, and to have every particular of a Man's conduct so fully userted, as to leave little room for doubt or dispute
- 12 These Books will be inspected by the Commanding Officer, on the 1st of May, August, November, and February
- 13. Any mjury that may occur to the Arms, Accourrements, or Appointments of Companies, or any deficiency in them, with all the information the Officer may be able to obtain, of the cause of the loss or injury, is to be immediately reported to the Quarter Master, for the Commanding Officer's information, to enable him to comply with the directions contained in General Orders.
- 14. Officers Commanding Companies will personally disburse the Pay, as soon as practicable after the receipt of it; and for this purpose, they will have their Companies marched to their Quorters, in their Umform and Side Arms, and again taken back to the Lines, by the senior Native Officer present
- 15. The Men on Guard are to be paid by their Officers when relieved; and excepting in cases of extreme urgency, the ficers are expected to see every Man in their Companies receive his Pay in their presence.
- Whenever a Casualty may occur, the Coat and Pantaloons in wear, are to be sent into 16. store, to be again issued, under the orders of the Commanding Officer, to Recruits.

SECTION 2.

GENERAL REMARKS FOR THE EUROPEAN OFFICERS.

- A ready and cheerful obedience to all orders from superior Officers, is the first principle of Military discipline, if, therefore, a Subaltern should chance to Command on any parade, or duty, all jumor Officers employed on the same duty, are expected to pay as much deference to his orders, as if they were acting under a Field Officer. Subaltern Officers Commanding Platoons at Drill or Exercise, may order extra Drill, not exceeding four days, to any Man of their Platoon, who is awkward or inattentive; and when inspecting Guards, may order any Man, who is dirty, one day's extra Guard, but if they think more than four days' extra Drill, or one day's Guard, necessary, they will report the circumstance, for the information and orders of the Commanding Officer.
- 2. In reprimanding Men, for any irregularity, all passionate or abusive terms are to be avoided.

3. Every Officer is expected to attend to the dress, appearance, and behaviour of the Men of the Corps, on or off duty; and whether they belong to his own Company or not.

4. Officers should also take notice of all Guards and Sentrics of the Regiment, and report

- 4. Officers should also take notice of all Guards and Sentrics of the Regiment, and report any neglect that comes under their observation; they should be equally ready to bring into notice, any remarkable instance of attention; they should watch over the general character of the Corps, and embrace every opportunity of evincing the interest they take in its reputation, by checking irregularity and neglect, and encouraging diligence and attention to duty, in the individuals belonging to it.

 5. They should endeavour to become acquainted with the character and general behaviour, on duty, of the Native Commissioned, Non-Commissioned Officers, and Privates of the Corps, but particularly of their own Companies

 The frequency of Commands and Escorts, under European Officers, and Officers and Officers and European Officers.

particularly of their own Companies The frequency of Commands and Escorts, under European Officers, affords many opportunities of acquiring this information.

5. They should, themselves, attend to the complaints of the Men, and not allow this duty to desire on a Native Officer, a Havildar, or a servant. The Officer who permits this part of his first to be performed by another, deprives himself of the best opportunity of securing the respective datachment of the Native Soldier.

7. It should be impressed on the young Officer, that grievances, which to him may appear frivolous, are of serious import, when connected with the religious prejudices of the Men; and

that even when the redress of such grievances is impracticable, it is still in his power to listen with patience to the Soldier's statement, and to convince him, that his feelings have not been disregarded.

8 All Officers, on returning from detached duty, are to make a general Report of the conduct of the Native Commissioned Officers and Havilders belonging to their Detachment; and in case of having any neglect, or any unsoldier-like conduct to natice, a full detail of every particular

case of having any neglect, or any unsolder-like conduct to notice, a full detail of every particular connected with the Individual's behaviour, is to be extered into.

9. There are also many points in the performance of a Non-Commissioned Offi ce's du'y, which show attention and smartness, this will be noted, in a general way, in this Report 10 All young Officers, on first joining a Corps, are to attent the Drill, until perfectly acquainted with the Drill of the Recruit and Company, Mounting Guard; Mound and Phatom Exercises; Marching and Standing Salute with the Sword Au Oficer's firest or joining the ranks of his Regiment, is to be ascertained by his Drilling and Commanding a Platoon, in his Commanding Officer's presence

- II They should be posted, at first, to the Company of some old Officer, who will take every occasion to point out to them the manner in which the interior duty of a Company is conducted, and explain to them the neture and use of the different Books which are kept, and of the Reports which are required. They will also, after they have been dismissed the Drdl, be sent on Command under another Officer, to learn that part of their duty. For two years after they join, they are to effect of Routes of Inquiry, Courts M riftl, and Committees which may be held in the Regiment, to learn the manner in which those duties are conducted
- 12 No O licer to have the Command or charge of a Company, until he shall have, done Regimental dary for two years, and not then, unless he have acquired a competent knowledge of His loostenee, without which, his intercourse with the Native Soldier will be carried on in a manner misstesta, tory to both, nor wal the Officer acquire over the Soldier the influence which it is of importance he should possess
- 13 Native Commissioned or Non Commissioned Officers, attending to make their reports, are not to be detained. The hours for making the common reports of a Corps, are to be fixed, and all Officers are to be ready to receive them at the proper hour
- 11 Native Officers attending at a European Officer's Quarters, on duty, which may require their being detained, are to be furnished with a chair, and treated with the courtesy due to their situations.
- 15 No Officer should detain an Orderly who may be not to him; being on duty, he is finmediately to be sent back to his Post.
- Officers allowed Orderhes, are to use them on Public duty only whatever duty a Saldier is on, he should be strictly confined to it, and the most scrupulous exactness deman ied, particularly from an Orderly
- 17. Officers when sick, are to be reported sick by the Surgeon, and while in the sick report, are not to appear in public places, or public parties.
- 18 Officers proceeding on leave, are to lodge a memorandum of their address in the Adjutant's Office.
- 19 In closing those general remarks for Officers, it may be necessary to impress on the minds of the your cardinexperienced, how much depends, in a Native Corps, on the conduct of the European Officers. An attentive body of Olicers will ensure attention from the Men; and indifference to the performance of duty, on the part of the European Officers, will be tollowed by carelesspess and negligence, on that of the Natives of all ranks
- 20 Mitters purely Regimental, such as an admon ton, or a reprimand given to an Officer, or punishment inflicted outsiden of the Corps, ought never to be made the subject of conversation among strangers, or out of the Regiment. These conversations often give use to exaggerated sinsstatements, affecting the character of individuals, and the credit of the Regiment.

SECTION 3.

THE ADJUTANT.

- 1 It ought to be the anxious wish of every Commandant of a Regiment, that no Officer who has not the requisite curlifications, should be recommended for the situation of Adjutant. The Officer halling this appendment, ought to possess considerable knowledge of the Hand assance language; to be we'l acquarated with the babits, customs, and prejudices of the Senoys, to have great Command of temper; to be completely master of the Drill, in all its parts, and above all, to feel pleasure in the performance of his duty.
- pleasure in the performance of this day, and the may fall as equally as possible upon all.

 The correspondence relative to the discipline and organization of the Corps, and all Stands. ing Orders and Instructions, as to the proper made of executing its various duties, will be kept in his Office. He is responible for the due circulation of Orders of every description.

 4. All Official Returns and Reports, excepting such as appertain particularly to the Quarter

Master's Department, are to be made out under his mapection: he is asio the channel of communication with the Commanding Officer, on all points of duty.

5. When the Creps is ordered to be under arms, he will have it properly told off, and ready at the hour magnetic he is to examine all Detachments previously to their being delivered over to the Officers appended to Command them; and he is responsible for the general cleanliness and

appearance of all Guards murched off from the Battalion Parade.

6. He is to have the particular direction of the duties performed by the Serieum Majore he is to attend all Drills, and be particularly careful that the Recruits are trained in strict conformity with the Regulations.

- When Recruits are posted, or Sercys transferred to Companies, the Adjutant is to send a Descriptive Roil, corefully copied from the Regimental Register, to the Officer Commanding the Company to which the Men are posted.

 8. The following Books to be kept by the Adjutant:

One Battalion Register, or Long Roll.

One Regis'er of the Estates of deceased Native Officers.

One General Register of Estates of deceased Non-Commissioned Officers and Privates; this Register to contain merely the name, rank, and Company, date of decease, balance of cash, and appropriation of the balance all other particulars being in the Company Registers.

One Book for Public Letters.

One Register of Regimental Courts Martinl.

One Register of General Leave.

One Book for copies of Monthly Returns. One Book for copies of Casualty Lists. One Book for copies of Present States.

A Character Book for Native Commissioned Officers, and for Non-Commissioned of the ran't of Havildar.

 He is to submit to the Commanding Officer daily, a Morning Report of the Corps: also a
Weekly Report of the number Drill, specifying the names of the Men, the Companies to which they belong; by whom they were sent; for what crime, and for what period. He will send all Recruits, with a Roll, for examination by the Surgeon, previously to their being enlisted

10. The greatest attention is requisite, in keeping the Character Book of the Native Commis-ed and Non Commissioned Officers of the Corps. The nature of the entry, when unfavourable, sioned and Non Commissioned Officers of the Corps.
is to be always explained to the individual concerned

SECTION 4.

THE INTERPRETER AND QUARTER MASTER.

- 1. The Quarter Master is responsible for the Stores belonging to the Regiment, and for the correctness of the Returns and Reports he may submit for the signature of the Commanding Officer.
- 2. He will prepare Indonts, Survey Reports, and all Papers connected with the Stores, of every description, in use with the Regiment, and all correspondence on these subjects is to be addressed to him, for the Commanding Officer's information.

3. He will submit every Monday, to the Commanding Officer, a Report of the Clothing, es, and Ammuniton ander his arge, accounting for the difference between the present and Sto.es, and Ammunition under his the last Return.

4 He will go through the Lines at least twice a week, and see that they are kept clean, and that no encroachments are made on the streets by the erection of tatties, or screens of any kind; he will also prevent the Goorgahs from digging pits or gutters in the streets. A place should be

assigned to these Men, in real of each wing of the Corps 5. He will also direct his Serjeant to go through the Lines daily, and see that the Orders are

strictly attended to.

6. The following Books are to be kept by the Interpreter and Quarter Master.

A Book for copies of all Indents, Returns, and Survey Reports.

A Book for copies of the Muster Rolls and Pay Abstracts of his in

These Books are to be submitted quarterly, with the other Books of the Regiment, for the Commanding Officer's inspection.

7. Any deficiency in the Arms, Accourrements, Appointments, Ammunition, or Camp Equipage of the Corps, he is to report to the Commanding Officer, with such information as he may have been able to obtain, as to the cause of the loss, or injury.

8. He is to furnish every Officer proceeding on Command, with a written Statement of the

Public stores, of every description, sent with his Detachment.

9. Of the duties of Interpreter, the explanation of all Orders in plain language, is one of the most important. If this be done carelessly, or unintelligibly, the very object of publishing these Orders will be defeated, for, if they are not distinctly understood by the Men, they cannot be defeated to probability the defeated to be defeated. be attended to, or obeyed.

10. The Interpreter will also consider it his duty, to make out Petitions of all kinds for the Men. Any Native Commissioned, Non-Commissioned Officer, or Sepoy, requiring a Petition to be prepared, is to apply to the Officer Commanding his Company, who will give him a Letter to the Interpreter, mentioning his request.

11. The Interpreter is to sign all Petitions, as examined, and submit them to the Command, in Office, for signature.

12. The Interpreter is to sign all Petitions, as examined, and submit them to the Command, in Office, for signature.

12. The Interpreter is to sign all Petitions, as examined, and submit them to the Command, in Office, for signature.

13. The Interpreter is to sign all Petitions, as examined, and submit them to the Command, in Office, for signature is to sign all Petitions.

SECTION 5.

THE SURGEON.

I. This Officer should bear in mind, that he is not less amenable to the orders of the Officer Commanding the Corps, than any Officer in it; and that, although any interference its is Medial treatment of the sick, would be improper, and is unauthorized, yet, all other positions of the sick, would be improper, and is unauthorized, yet, all other positions of the sick, would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized, yet, all other positions of the sick would be improper, and is unauthorized. with the Rules already haid down by the Regulations of the Service, for the management of the Hospitals of Native Corps, are cognizable by the Officer at the head of the Regiment, who is responsible for their due observance by all placed under his orders.

- sponsible for their due observance by all placed under his orders.

 2. The readiness of the Men, when sick, to resort to a well regulated Hospital, will afford satisfactory proof of the attention paid to the patients. On the other hand, to an Hospital badly managed, or indiffendently attended to, the Men will never wilningly go. It is not to the use of Europe Medicine that the Sepoys have any objection; but they are shrewed and observant, and soon discover whether they are properly treated, and whether the Surgeous interested in their recovery.

 3. Any private interference of the Native Doctors in the supply of Bacar Medicine, Oil, Bandages, or any thing used in the Hospital, is to be structly problible!

 4. The Establishments, which are ample, are to be confined to the Hospital duties, and are not to be used for revised autores.

to be used for private purposes

5. A portion of the Regimental Bearers is to be always in attendance at the Hospital, to assist the Sick.

6. An acquaintance with the Hindocstanee, so necessary for every Officer emyloyed with a Native Corps, is particularly so for the Surgeon ; without it, it is impossible for him to perform his duty in an efficient or sais actory manner

7. A full and ample supply of Hospital Cots, of the prescribed size, is to be always kept ready in Cantonments; and when in Camp, the sick are to be furnished with a proper quantity of good dry

Men discharged from Hespital in a weak state, should be recommended to be excused duty, for as many days as the Surgeon may deem advisable, and at the expiration of that time, if not sufficiently recovered, a further extention is to be granted, on the Surgeon's recommendation. During the time a Man may thus be excused duty, he is to be returned convalescent.

The Mussulman or Brahmin Cooks, allowed by Government for the sick, are to be of a description of Men approved of by the Sepoys, and from whose hands they will eat. The Hindoo Water-carrier should also be a person of the same description.

10. Men sent to the Hospital, should be accompanied by the Orderly Havildar, and a note should be sent to the Surgeon, by the Officer Commanding the Company, in the following form :-

" Sir. "Be pleased to receive into the Hospital, Anund-Sing, Senoy of thepany, for the cure of his disorder.

A. B. Captain,

[Date]

Commanding Company,"

And on the Man's discharge, the Surgeon is to furnish him with a Certificate to the following effect :

" Anund Sing, Sepoy of the-Company, is discharge on the cospital, the-of-

C. D. Surgeon.

" N. B He should be excused from duty for _____days, "

SECTION 6.

THE OFFICER OF THE DAY.

1. The Officer of the day has the general charge of the Guards mounted in the Corps, and is the person to be applied to, in the first instance, on any occurrence in the Lines, requiring the presence of a European Officer

2. He will march off the Battalion Guards in the morning, and visit them in the evening, at, or before sun-set; and pay particular attention to the dress and appearance of the Men, and to their conduct while on duty.

3. He will order the Native Officer of the day, to visit them at noon, and about midnight, and to be particularly careful to report any neglect.

4. He will visit the Hospital, and see that the Men are furnished with proper Cots; that the

4. He will visit the Hospital, and see that the Men are furnished with proper Cots; that the Hospital, and its immediate vicinity, are clean, and free from filth of any kind.

5. On visiting the Hospital, he is to pass leisurely through it, and to ascertain, by personal inquiry of the Men, whether they have any cause for complaint, or are in want of any thing. This is an important part of his duty in visiting the Hospital, which is not limited to merely inding up to it, and ascertaining the number of sick, from the Non Commissioned Officer on duty.

6. A Memorandum is to be inserted at the foot of the Officer's Report, stating the hour at which the Hospital was visited, and that the necessary questions were asked, with the complaints, it there he are.

if there be any.

7. This Officer is on no account to quit the Lines of his Corps, but to be ready at all times to receive refeats, and to proceed to the Lines whenever his presence may be necessary. In all cases of are; not only in his own Lines, but in those of any other Corps, he will invariably proceed to the spot, and will be ready to afford all the assistance in his power, towards the prospectation of public or private property.

SECTION 7.

THE SERJEANT MAJOR.

1. The Socieant Major is under the immediate orders of the Adjufant, whose principal assistand h as, and to when slove, he is responsible he is charged, in a secon lary degree, with the responsibility which rests upon that Officer, in all that relates to the Dall, the examination of Men responsionary when reast upon that Omeer, in an email reasts one doing the evaluation of their paradel for dity, and to the discipling generally of the Native Officers and Septys, it is through him, that the Adutant generally conveys to the Corps, the verbal and occasional Orders of the Cammardi g Cficer

Cammandi g Clairer

2. All we hall Otters given through the Serieant Major of the Recoment, are to be obeyed as promptly, as if they were circulated in the Regimental Order B ek. If any Officer should apprehend that there was a mit take man Order than is and, he is to bene, it under the Commanding Officers or Adjutant's refree, that it may be corrected to the his sich baself to stop its execution. On Service, it may be often necessar, to convey to the Men, Orders of the greatest consequence,

in this mann'r

3. As the Non Comme science Officer lives in the Lanes with the Men, he must necessarily be soener in time tof any irregularities they may commit, than any other European in the Regiment; he should, therefore, be very attentive to their behaviour, and particularly so to that of the Native Commissione I and Non Commissioned Officers, and he should not fail to report any occurrence that may come to his notice, calcul, ted to a teet the discipline of the Corps

4 He will par de all Guards, and see that they are clan, and dassed according to Order:

after Guard Mounting in the morning, he will attend the Drill, and assist in its superintendence 5. He will also attend Drill in the evening, whenever 20 Files, or upwards, of old Sepoys are at Drill

He will instruct the young Non-Commissioned Officers in their duty, and take opportuni-6 ties of examining the off rows, to ascertain whether they are acquimited with theirs

He will be careful that Men ordered punishment Drill, be not permitted by the Orderly Havildars, to evade the order.

8 He should invariable wear the Uniform furnished by Government, and if permitted to wear a Ray y, it should be perfectly plam, with a badge on the arm or shoulder, similar to that farmished by Government

9 He is to be strictly prohibited from receiving presents from the Natives of the Corps, at Christmas, or at any other Heliday

10. The Sergeant Major is never to be spoken to harshly, before the Men; if, after having been once or twice admonished, he should not reform, he is no longer ht for the situation.

ECTION 8

THE QUARTER MASTER SERJEANT.

1. The Quarter Master Serjeant is to assist the Quarter Master, in the care of the Stores: he is to see that the Parade is cleared and clean, and the Piags for Exercise are always ready, and putched according to orders

2. He will go through the Lines, once every twenty-four hours, and, see that the Orders respecting them are duly attended to, he will, in the first instance, pour trans deviation from the Orders, to the Orderly Havildar of the Company, in which it may occur and if not immediately

remedied he will report if to the Quarter Master.

3. As this Non Commissioned Officer acts, in some measure, as Drill Serjeant, he must take an oppurtunity of perf rming these duties, at such hours as will not interfere with his attendance at Drill.

4. The Quarter Master will never, but in cases of the most urgent necessity, employ minduring Drill hours, and wh never such necessity occurs, which can be but seldom, it is to be inti-The Quarter Master will never, but in cases of the most urgent necessity, employ him mated to the Adjutant.

5. The Orders respecting dress laid down for the Serieant Major, are equally applicable to

the Quarter Master Serieant, as well as the prohibition of the use of harsh language to him. in presence of the Men.

SECTION 9.

NATIVE COMMISSIONED OFFICERS.

. It is to this class of Officers, that Officers Commanding Companies must look for correct

information, respecting the conduct of the Mcn in the Lines.

2. They are no offen standed on duty, with small parties of the Corps, that much of the efficiency of the Regiment will depend on them.

3. They should be confined to the duty of their rank; in the performance of which, they should receive the most decided support, and their just authority should be upholden by the European Officers, as much as possible.

4. Lats however to be clearly understood by all, that the Native Officers are as much sub-ordinate to the European Officer Commanding their Company, as any Men m it; and that they are possessed of no distinct or separate authority, which, in the slightest degree, renders them in dependent of the Officer Commanding the Company.

- 5. They should not be permitted to interfere with Men wishing to make any complaint or reference to their European Officers; they may accompany the Men, but should not enter into any previous investigation; and it should be fully explained to them, that any attempt, on their part, to suppress a complaint, or prevent a Sepoy from going to his European Officer, would be considered as disobedience of Orders, and dealt with accordingly.

 6. The privilege of communicating the wishes or request of the Mon to the Commanding Officer, is to be confined to matters connected with their religious prejudices and ceremonics.
- 7 The practice of making the Native Ofhcers the medium of communicating the Orders of Government to the Men, is to be strictly prohibited. Any thing to be explained to a Company, is to be always done by the Officer Commanding the Company, who is the channel of explanation on these occasions.
- 8 All meetings of Native Officers, and their instituting an investigation into alleged complaints, or sending for and examining Individuals, is to be strictly prohibited. Those implicated in such proceedings are to be brought immediately to the notice of the Commander in Chief
- The Native Officers are to suppress all disorderly conduct, and to report to the Officers of their Companies, any discontents or irregularities that may come to their knowledge.

SECTION 10.

NATIVE OFFICER OF THE DAY

- 1. The Native Officer of the day is to visit the Guards and Hospital of the Regiment, under the orders of the European Officer of the day
- 2. He is to go through the lines once during the day, and about half an hour after Tatto beating, when he will repress all disorderly conduct and disperse any assemblies of Men; taking care to report particularly to the European Officer, the most trifling occurrence, in any way affects ing the regularity of the Carps.

 3. Should any meeting of Native Officers, or others, for the discussion of matters connected
- with their duty as Soldiers, take place in, or near the Lanes, he will report it immediately to the European Officer of the day, with such circumstances connected with the meeting, as he may be able to learn any neglect of duty on this head, will be deemed a disobedience of Orders, and dealt with accordingly.

SECTION 11.

NON-COMMISSIONED OFFICERS

- 1. Non-Commissioned Officers rank according to the dates of their appointments.
- 2. Naicks appointed to act as Havildars, are to be attach above all other Naicks; and Sepoys appointed Lance Naicks in Regimental Orders are to be obey as Naicks
- 3. It is descrable that a Lance Naick be appointed to every Company, the duty being in general very heavy on the Naicks, and this appointment would also be the means of discovering their fitness for promotion to the permanent yank.
- 4. Non-Commissioned Officers ought to show a good example; to be particular in the performance of every duty, smart and clean in their dress; always recollecting, that upon their conduct and solder like appearance, much of the credit of the Corps will depend
- When on duty, they are not to permit any irregularity, neglect, or deviation from orders 5. whatever.
- 6. They are to exact, when in the execution of their duty, the promptest obedience from inferiors, immediately comming, (when alone on Guard or detached.) and in other situations, re-
- porting every man who disputes their orders, or who replies to them in a disrespectful mainter.

 7. A Non Commissioned Officer who is found to have commissed at any irregularity, or neglect of duty, can never be considered as trustworthy, his further promotion should, therefore, he stopped, and such other notice taken of the neglect, as the nature of the case may seem to require
- 8. Non-Commissioned Officers, though not on duty, are to check irregularities and neglects which are prejudicial to good order and discipline, and to be particularly careful not to permit any assemblies of Men, in, or near the Lines, at unseasonable hours, or for the discussion of any points connected with the service, and should any irregularity of this description, or discontent of any kind, come to their knowledge, they are to report it, without loss of time, to the Officer Commanding their Company.
- In whatever Company or portion of the Corps, the discontent may show itself, on its coming to the knowledge of a Non-Commissioned Officer, he is to report it immediately *.
- * NOTE.—The greater number of Non-Commissioned Officers have great avertion to making these reports, from an apprehension, that should they fail in proving the facts on which they are grounded, they would be punished. It should, therefore, be clearly understood, that if there appeared sufficient grounds for the suspicion of what was genorted, that it was not entirely without foundation, nor the effect of malice or folly; the reporter would be considered to have done his duty, and to be entitled to commendation.
- In Native Corps, from the frequency of detached Commands and Guards, Non-Commissioned Officers are often removed for weeks, and even months, from all controll, or from the inspec-tion of any superior Officer. In no service, whatever, does so much depend on this class of
- It is consequently necessary, that in promoting them, the claim of seniority should not be exclusively attended to.

10. The Havildars at the head of Sections have a very favorable opportunity of evincing their fitness for further advancement : no Man who may be found indifferent to his duty, in this or in any other rank, should ever be promoted.

SESTION 12

PAY HAVILDARS.

1. The Pay Havildars are to assist the Officers of Companies, in 1 ceping the Pay Accounts; to take charge of the spare Arms and Accourtements, or other Stores of the Company, and to keep them in good order.

2. They are to take Regimental duty, but not to be sent on general duties, or on Command,

unless it be with their Companies.

3. They should not be put on Guard a day or two before or after Muster, or on pay day, or

State.

the day after.

4. The appointment of Pay Havildar is not confined to Havildars, or Naicks, although they

Rul the nomination rests with the Officer Comshould be preferred, when perfectly competent But the nomination rests with the Officer Commanding the Company, who is responsible for the Pay of the Men, and for the correctness of the Accounts; and whose interest, as well as duty, it will be, to take care that the office is held by an Individual, who is in all respects qualified and trustworthy.

5. The appointment of a Pay Havildar is to be notified in Regimental Orders, and he is not

to be removed by an Officer who has the occasional and temporary charge of a Company, without

the sanction of the Commanding Officer.

The Pay Havildar will take care that the Arms are regularly marked, and he will keep

a Roll of the Company, showing what number has been allofted to each Man in it.

7 The Arms and Accourtements of the different Companies, are to be marked with a distinguishing Letter; A for the 1st Grenadiers, B for the state Company, C for the 2d Company, and D, E, F, G, H, I, and K for the other seven Companies.

8 Every set of Arms and Accourtements is to be maked with a number (1, 2, 3, &c) in

8 Every s.t of Arms and Accountements is to be marked with a number (1, 2, 3, &c) in addition to the Letter. The practice of marking the names of Men upon their Arms and Appoint.

ments, will thus be rendered unnecessary, and is to be prohibited.

SECTION 13

ORDERLY HAVILDARS.

These Men are to be on dutation a week-They will call the wall of their Companies at all Parades, and report the names of all absentees.

3. They will also tell off their Companies by Sub-divisions, Sections, double Files, and Threes, taking care that every Man knows his place and duty; they will then examine the dress of the Men, with their Arms and Accourtements, and see that every thing is according to Order; of the Men, with their Arms and accounterment, and see that overvining a account of voter, after which, the Company is to be reported to the senior Native Officer present, who will immediately make his report to the European Officer, should the latter not be on the Parade, the Native Officer will proceed to examine the Men, and ascertain that they are properly told off; this is never to be omitted, whether the Men Parade for Exercise or not.

4 The Orderly Havildars will parade all Men furnished for Guards, or other duties, by

their respective Companies, and much their details to the Parade, delivering them over to the Serjeant Major, or the Havildar Major. They will be particularly careful that every Man is clean, the Flints properly fixed, and the Ammunition according to Order, any deficiency in this respect, is to be reported at the time of delivering the Men to the Serjeant Major

They will prepare the Daily Reports of their Companies for the Adjutant, and for their Captains. They will keep the Roster of the Men and Non-Commissioned Officers, attend to the

Arms, Accoutrements, and Stores, ledged in the Bell of Arms, and prevent the Arms or Accoutrements being kept in the huts of the Men

They will attend to the streets of their Companies, and report any inattention to the Or-

ders in force, to their Captains

7. They are to take all sick Men to the Hospital, and on their admission, report to the Officer Cammanding their Company : this they will also do, when a Man is discharged.

SECTION 14.

THE HOSPITAL ORDERLY.

1. The Hospital Orderly is to be a Havildar, and to be relieved weekly: negligence, and irregularities of the worst description, will be the certain consequences of permitting a Non-Commissioned Officer to be on this duty permanently.

It wilk be the duty of this Non-Commissioned Officer to attend generally to the sick; and over that none quit the Hospital, but such as have the Surgeon's permission.

3. He will also take care, that the Hospital attendants are present, and ready to afford their assistance to the Men in Hospital.

4. He will strictly differed to all orders he may receive from the Surgeon report to the

4. He will strictly attend to all orders he may receive from the Surgeon; report to the visiting Officer the number of Men in Hospital, and any circumstances connected with the condition of the sick, which may appear to require the notice of the Commanding Officer.

SECTION 15.

DRUMMERS AND FIFERS.

The Drummers and Fifers, when on general duty, must necessarily be under the Officer Commanding, but when off duty, they are mamediately under the orders and authority of the Drum or Fife Major, whichever may be Senior.

SECTION 16.

PROMOTIONS.

- 1. The numerous and important duties which fall to the Native Commissioned and Non-Commissioned Officers, owing to the small number of European Officers usually present with a Native Corps, render it indispensable to the efficiency of the Native Ariny, that none be advanced to these situations, but Men who are, in every respect, qualified for them, by superior intelligence, respectability of character, and uniformly good conduct. Readiness in meeting the calls of the Service, is to be considered as constituting in itself a strong claim to promotion, nor can it be too early impressed on the young and aspiring Soldier, that he may, with confidence, rely on his own exertions for the notice of his Officer, and for advancement in the Service
- 2 In estimating the comparative merit of Native Commissioned, Non-Commissioned Officers, and Privates, who may be candidates for advancement, reference is to be made to the Character Books.
- 3 When two Men appear to be of equal merit, should one of them have distinguished himself in the Field, and the other have had no apportunity of doing so, the one who has thus distinguished himself, is to be preferred.
- 4 When two Men appear to be equal in point of merit and Field Services, the oldest Soldier, or semior Other is to have the preference.
- No Non-Commissioned Officer, who is negligent in the execution of his duty, or who
 is found unequal to his situation, is to be recommended for promotion to higher rank.
- 6 A Lince Naick, who, during his period of trial, does not give satisfaction, should not be recommended for promotion to the rank of Naick, and if guilty of any neglect of duty, he should be at once reduced.
- 7 Attough the Native Soldiers are strangers to intoxication from fermented liquors, stupefaction 5 om opium, or bang, is not uncommon among them. Any Man addicted to habits leading to this state of include topor or imbecality, is to be considered dequalitied for promotion
- S. In some Regiments, the recommendations of Odicers Commanding Companies, for promotion to the rank of Havitdar and Naick, is not suiticiently attended to. It is of importance, that the Odicer who has the best means of knowing the ment of the Men, whold be entrusted with some means of rewarding it. The Odicer Commanding the Company, is to be considered responsible for the fitness of the Individual recommended. In ecommendation is to be considered, and is to be attended to. When the Odicer Commanding the Regiment, on full inquiry, shall not approve of the Man recommended, lie will return the recommendatory Roll to the Odicer Commanding the Company, with directions to make another selection.
- 9. When a vacancy occurs in the rank of Havildar, the Commanding Other will select a Naick to replace him from the general List, referring, before the decides on the promotion, to the Officers Commanding Companies, for the character of the individuals
- 10. Vacancies in the rank of Naick, are to be filled up from the most deserving Sepoys, at the recommendation of Officers Commanding the Companies in which they respectively occur. But where two vacancies occur in the same Company within two months, the Commanding Officer will take the opportunity of calling for Rolls from other Companies, and will select some deserving Man, who has been backward in his promotion, for one of the vacancies.

 11. When any Companies are detached from the Regiment, and employed on actual Service,
- 11. When any Companies are detached from the Regiment, and employed on actual Service, all the vacancies which may occur while they are thus detached, are to be filled up by promotions in the Companies in which they occur, and they are, at the same time, not to be overlooked in any promotions which may be made in the Regiment.

SECTION 17.

REDRESS OF GRIEVANCES.

1. When a Non-Commissioned Officer or Soldier thinks he has cause of complaint, he will make his representation in a respectful manner, through the Officer Commanding his Company; and although, on inquiry, the complaint may prove to be groundless, provided it be not also malicious, he is not to be rebuked for the mistake he has committed. Should the complaint be welf founded, no delay is to take place in redressing the grievance complained of.

Soldiers who have any representation to make, are to take an apportunity of making it, when they are not on duty, but any man who murmurs, or even speaks on Parade, or at Drill, unless it be in answer to a question put to him by a superior Officer, shall be liable to panishment.

al. Hany Sepoy or Drummer, considering himself ill treated by a Non-Commissioned Officer, shall, in feturn, make use of threatening or provoking words or actions, or abusive language, instead of taking the proper means for obtaining redress, he shall be liable to punishment for this breach of discipline, although, on inquiry, it may appear that the Non-Commissioned Officer's conduct was reprehensible, in the first instance. This rule is to apply in all disputes between any Non-Commissioned Officer and another of higher rank.

SECTION 18.

DISCHARGES.

- Every Native Soldier, after three years' of service, is entitled to his discharge in time of Pace, if his Company is not ten Men short of its complement, on making application for it through the prescribed channel.
- 2 The greatest attention is to be paid to all applications for discharge; and no Men, who shall have completed his contracted period of Service, is ever to be refused, excepting while employed on Service, or in the case of expected Service, as hereafter specified.
- 3. All applications for discharges, are, in the first instance, to be made to the European Officer Commanding the Company, to which the person applying bell ngs.
- 4. The application is to be reported to the Commanding Officer of the Regiment, who, in the case of Commissioned Officers, will transmit it to the Adjutant General; and, in case of Non-Commissioned Officers and Privates, will either grant the discharge immediately, if the occasion appear to be urgent, or defer it until the expiration of two mouths, from the date of the application.
- 5. If the Corps be on Service, or if there be the expectation of Service, he will reject the application altogether.
- 6. The power of Commanding Officers to dismiss Sepoys, unfit for the Service, is confined to the cases of Men, who from bodily detects, sickness, or accident, are incapable of performing the duties of a Soldier, and who are not entitled to the benefit of the Invahid Establishment. In all such cases, the Surgeon is to bear testimony, by his signature to the disk large, to the unfitness of the individual for performing the duty of a Soldier Commanding Officers may also dismiss, without refreence, Retruits, who from awkwardness at the Drill, are obviously unlikely to become amart Soldiers.
- 7. In all other cases of unfitness for the Service, or when the Commanding Officer is desirous to have a Sepoy discharged, application must be made for the sanction of the Commander-in Chief. The application to the Adjutant General, is to be accompanied by the original proceedings of any Court Martial, or Court of Inquiry, which may have been held on the occasion, and by a minute Descriptive Roll of the Sepoy.
- 8. All Native Soldiers convicted of the crime of theft, before a Court Martial, or a Magistrate, may be discharged the Service, without a reference to Head Quarters, such persons being considered a disgrace to the Military profession.
- 9 Native Soldiers to whom Corporal Punishment is awarded by the sentence of a Regimental, Detachment, or Brigade Court Marial, are to be discharged the Service, if the Ceneral or Officer Commanding the Division shall think proper to order the punishment to be inflicted.
- 10. When Sepoys obtain their discharge, they are entitled to every article of dress, and the ornaments appertaining to it, except the Ctat and Pantaloons due for the two years priceding the list of Jenuary of the current year. Their Caps, Breast Plates, and Great Coats, should be purchased by the Quarter Master, and served out to Recruits.
- 11. Commanding Officers are authorized to dis harge Drummers and Fifers received from the Orphan School, on their application, and without reference to any particular period of Service, provided that they be satisfied, that the object of the application is likely to prove beneficial to the individual. They are not to be discharged as a punishment, except when they may appear incorrigible
- In all other respects, the rules for the discharge of Drummers and Fifers, are the same as those for Sepoys.

FORM OF DISCHARGE CERTIFICATE.

To all Officers, Civil and Military, whom it may concern.

This is to certify, that the bearer hereof, ————————————————————————————————————
blishment, at his own request, for in consequence of being connicied of theft, before a Court
Martial, or other cause, which is to be particularly stated,) having wrived in the said Corps
years — months and — days, and having first received a just, full,
and true account of all his Pay, arrears of Pay, and other demands from the Honorable Compa-
ny, from the time of his first enlisting into their Service to this present date,———also
Clothing for the year — , (or compensation in here of
Clothing, should any be due,) as appears by his receipt on the other side.

A. B. Captain,

Commanding the Company - Begiment.

in on and Date.]

Adjutant - Rogiment.

E. F.

Commanding the Regiment.

lieu of Clothing, should any be due.)

M The mark of Sepon.

In presence of Havildar.

SECTION 19.

GUARD MOUNTING.

All Guards are to parade with shouldered Arms and unfixed Bayonets, without any intervals between them, the Ranks open, and the Havildars with Pikes carried The Officers with their Swords drawn, and Non Commissioned Officers Commanding Guards, are to be formed about forty paces in front of the centre, in two Ranks, facing the Line, where they are to receive the old Parole, and such Orders as may be given to them.

The Field Officer, or other Officer Commanding, will give the word of Command.

Officers, and Non-Commissioned Officers-,-outward face:

Take post in front of your respective Guards.

Quick March.

As soon as they have taken post, fronting their respective Guards, the word of Command will be given:

Officers, and Non-Commissioned Officers,-to your Guards.

March

Walt

Front.

The Commanding Officer will then give orders to

Order Arms.

Fix Bayonets.

Shoulder Arms.

Officers, and Non-Commissioned Officers,-inspect your Guards

The several Officers and Non-Commissioned Officers will then inspect their Guards, as quickly as possible.

When there is a Captain's Guard, each Officer is to take a Rank, followed by a Havildar. As soon as the inspection is over, the Officers and Non-Commissioned Officers return to their posts, and the Adjutant will go down the Line, and receive the report of each Guard.

The Commanding Officer will then order

The Troop;

and the Guards will be marched past by Divisions

Whenever an Officer senior to the Officer on duty may be on Parade, the Guards will march by, and salute him; the semor Omcer on duty taking post, and marching past at their head.

SECTION 20.

CONDUCT OF GUARDS AND SENTRIES.

1. The conduct of the Guards and Sentries of a Regiment, with their appearance in point of dress, will always indicate the state of the Corps, as to discipline and interior economy.

2. The Native Commissioned and Non-Commissioned Officers, when on Guard, must, there-

fore, pay the greatest attention to the conduct of their Men, and carefully examine the dress of every relief, before marching it from the Guard Room

3. Guards relieved daily, should nover take off their Accoutrements, except for the purpose of cooking; and one half of the Guard only is to be permitted to be absent, for this purpose, at the same time.

4. From the 22d of March to the 22d of October, all Guards lodge their Arms between the hours of 8 in the morning and 5 in the afternoon; and from the 22d of October to the 22d of March, they lodge their Arms between the hours of 10 in the morning and 4 in the afternoon. Between these hours, they do not turn out to any person as a compliment, unless capecially ordered.

5. The Officer Commanding the Guard, and the next senior to him, are never in be absent together: every Man is to be present when the Arms are taken up in the afternoon; and no one is to quit the Guard after sun-set, except on some very urgent occasion, when, it is expected, the

absence will be as short as possible.

6. All Guards are to be ready to turn out and stand to their Arms, during the night. Guards relieved daily, are expected to be ready to do this in the day time.

14. C

- The reliefs of Sentries are to be always marched off by a Non-Commissioned Officer, who will be held responsible, that the Orders are explained to every Man, and understood by him, before he is posted.
- 8. It is the duty of all Guards to protect, as far as may be in their power, the Stores and
- Property belonging to Covenment, although not actually delivered to their churge.

 9. Sentries are never to put down their Arms; they are on no account to enter into convergation with passengers, or others, or to walk about in a sauntering, lounging manner; their pace should be the usual quick step.
- 10. When an Officer approaches a Sentinel, he is to stand steady, facing to his proper front; and will present Arms to a Field Officer, or Officer about, nor present Arms.

 11. After sun-set, Guards do not turn out as a matter of compliment, but Sentinels will stand steady, with carried Arms, and faring to their proper front, when Officers in uniform approach their post until the evening is so for advanced, that they begin to challenge

12. They are to enforce from the vertical series of persons; the slightest deviation from this injunction, will subject them to severe punishment. If opposed

- or existed, they will call the Cuard, or should the accasion be usgent, use their Arms.

 13. The orders for each particular Guard, and the rules respecting the hours a hoppiments to be paid to Officers of different ranks, and to parties, under Arms, are to be written in the Debnagree and Persian cha acters, and lung up in the Guard Room. The duties a sentines are to be also fully detailed, in the same manner, and, although the Commissioned or Non-Commusioned Officers on Guard, may be unable to read, they will, in most cases, find some Man of the Guard capable of doing it
- 14. All Guards are to be furnished with a lamp during the night, particularly Guards entrusted with the charge of Prisoners
- 15. Sentries from Guards or Picquets are never to challe ge, but when they see or hear some one approaching their post. The calling out, as is often practiced, merely because they hear another Sentry challenge, is unmilitary, and should be strictly prohibited.

 16. When any one approaches their post at \$\frac{1}{2}\text{s}\$, they are to face towards him, to stand firm in a state of preparation, with ported Arms, till they have ascertained who is coming
- 17 Guards and Pulguets are always to fall in in the order in which they were marched off from the Regimental Parade.
- 18. The slightest neglect on the part of a Sentry should be severely punished. It should be clearly understood, that negligence in the performance of this duty, would in ver be overlooked All the Guards and Sentries of a Regiment should be occasionally visited, at night, by a European Officer, who will report, in writing, whether he found them alect and vigilant
- 19 All Guards or Escots, from which more than one Scutty will be 16-jured, and having but one Non Commissioned Officer, are to have a Lance Naick attached to their, who will take,
- in turn with the Havildar, the duty of relieving the Sentrics
 20. Sentrics are in the habit, particularly in the cold weather, of wrapping up their heads in cloth; this practice is to be strictly prohibited

SECTION 21.

SKELETON DRILL INSTRUCTION OF NON-COMMISSIONED OFFICERS.

1. A regular system of instruction is to be established, and persevered in.

 As many of the Non-Commissioned Officers of all ranks, as can be conveniently assembled, should be paraded two or three times a week, and instructed by the Seijeant Major, under the superintendence of the Adjutant, in taking up distances, covering, and giving alignments on distant points. At these Drills, it must be ascertained, that the distance ordered, is correctly taken; if it be not, the error is to be clearly pointed out, and corrected.

The duties of the Coverers, in the different changes of position for a Battalion, as laid down in the Regulations for the Field Exercise of the Army, should also be carefully explained, and every Non-Commissioned Officer occasionally examined, that it may be ascertained whether he is acquainted with the duty required of him.

SECTION 22A

CLOTHING. W

- 1. It is desirable, that every Man should have two Coats, and this a little attention will effect-
- The old Coat is to be worn on fagging duties, such as Commands, Guards in the wet weather, and night Guards; this second Coat might always be dispensed with on marching at a Relief, if the Corps moved near the period when fresh Clothing was due.
- 3. The extra Coat should never be considered an incumbrance, as it enables a Corps to
- The extra Coat should never be considered an incumbrance, as it enames a Corps to perade martly dressed, on occasions on which more than ordinary attention is paid to appearance; sant it would sever require more than two Hackeries to transport the Coats of the whole, the expense of which, even if borne by the Officers, would be triffing.

 To ensure, as far as possible, the Coats being made up to fit the Men, every Company should furnish the Quarter Master with an Indent, detailing the number of Coats, of the different places required; this can always be accertained with the greatest exactness in a Company. From the Company Indents, the Quarter Master will prepare a general one, for the Regiment,

Officers Commanding Companies will keep a Roll of their Men, with the size Coats required for each Man, specified opposite his name.

6. On the receipt of the Clothing, the Committee will carefully examine it, and will ascertain whether it exactly corresponds with the Indent; should it not correspond with the Indent, or should it be in other respects objectionable, a copy of the Survey Report is to be transmitted to Head Quarters

7. Ou the issue of Clothing a receipt for the number of Coats, specifying the sizes requi ed for each Company, is to be sent to the Quarter Master, who will serve out the Coats in conformity with it, and the Roll already referred to, will ensure their being given to the proper Men.

8. The woollen Trowsers are to be indented for, and served out in the manner above directed

9. Many Men are in the habit of sleeping, in the cold weather, when off duty, in their Coats and Pantaloons, a positive which is to be strictly prohibited

10 As soon as the white Clothing is in use, the best Coats and Pantaloons in wear, are to be neath packed, and lodged in the Bells of Arms. This precaution will secure them from fire, and the Pay Havildar sh uld see them opened and aired, at least once a month, in the dry season, and every week, in the wet season.

SECTION 23

HALF-MOUNTING.

1. Commanding Officers will consider at their duty to see, that the Sepoys and Recruits are provided with the necessary articles of Half Mounting, through the agency of the Quarter Master of the Regiment, at the cheapest possible rate, of good materials and workmanship, and that no more than the actual amount of the start and charges be deducted from them.

2. Stroppages for Half-Munting, are so be made under the authority of Regimental Or-

ders, and the amount stopped, is to be inserted in the Acquittance Roll of Companies.

3. Officers Commanding Companies will inform the Quarter Master, by letter, of the amount of monthly deposits with the Pay Master, on account of Half-Mounting. 4. When a Regiment is recruiting, the Adjutant, on the 1st of every mouth, will furnish the Quarter Master with a Memorandum of the number of Recruits received during the preceding

month, to enable him to prepare the Huf-Mounting required

5. Whenever Turbaus, Great Costs, Breast-Piates, or Knapsacks, are required, the neces-

sary application is to be made for the Commander in Chief's sanction, through the General Officer Commanding the Davision.

6 All articles of Half-Mounting are to be surveyed by a Regimental Committee, previously to being served out, and the proceedings of the Committee are to be transmitted to the Aujutant General

7. Any Sepoy who shall neglect to keep up his Half-Mounting, is to be put under stoppages. in Regimental Orders, not exceeding 2 Rupees a month, when stationary, and 1 Rupee when marching, and will be supplied by the Quarter Master with the articles required

8. Officers Commanding Corps are held personally responsible, for the due appropriation of advances on account of Half-Mounting, and they will also consider it their duty to ascertain, that attention is paid to the preservation of the surplus articles of Half-Mounting remaining in. store.

SECTION 24.

PETTY STORES, AND FORGE ESTABLISHMENT.

1. The articles of this description furnished by the Government, for the repairs of Arms. and Accourtements, being intended for the whole Corps, should be ledged in the Store Room, and issued, when required, to repair or replace parts of the Accourtements worn out, or destroyed.

2. The Forge is to be under the charge of the Adjutant.

SECTION 25.

BAGGAGE.

1. Every Man, on a march, is to carry the following articles, neatly packed in his Knapsseck: an Unga, one pair of white Trowsers, the fatigue or cloth pair being in wear, (according to the season,) a Dotce, a Tawa, a small Durce, or Carpet for sleeping on, about 6 feet long by 3 feet, broad, and also a piece of Pipeclay; this will leave room for a Chadder, should the Than wish will leave room for a Chadder, should the Than wish will contain a continue of the contract of th carry one. A Lota, not larger then what will contain a seer, is to be strapped on the top of the Knapsack, with the string for drawing water rolled up inside the Lota; this is to be called light

marching order.

2. Heavy marching order is to include a Great Coat, or Blanket, rollest up, and strapped on the top of the Knapsack, with a pair of Shoes inside the Knapsack. The Knapsacks are to be neatly packed, and carried well upon the back, clear of the Pouch.

3. Every Corps should parade, at all seasons, once or twice a month, in light or heavy marching order; the Companies should be inspected, and the Corps, in the cold season, should be marched a few miles.

4. As it is of importance, that the Men should, on all occasions of actual service, march as light as possible, the carriage for the Great Coats being provided for, except in cases of emergency, the only articles they should be permitted to take, in excess to those in the Knapsacks, are a Dotee and an Unga, with 3 seers of Pois, amounting altegether to 4 seers per Man.

5. This will enable every Company of 90 Men, to march with 5 Bullocks, or 3 Camels. A

few spare Camels for the Regment, and one Bulliock per Company, are to be allowed at starting, to replace these that may be lajured, or knocked up.

6. The Others are to be particularly careful to prevent the Cattle being overloaded; any Man attempting to take more than the prescribed quantity of Baggage should be punished out constant attention, on the part of the European Officers, this order will be certainly evaded.

7. A Sepoy is to be allowed with the Bagaage of each Company, while marching, with a

Non Commissioned Officer to superintend the whole, these Men are to be r. heved weekly 8. The General is to be the signal for striking the Tents, and leading the Baggage, and full time should be allowed for this, before the Men are ordered to fall in.

SECTION 26

REGIMENTAL NECESSARIES.

1. Every Man is to be farnished, as directed in General Orders, with

One pair of fatigue Trowers.
'Three pair of white Trowsers.
Three Ungas, or Jackets.

A Great Coat.

A set of Beads, with clasp

The undermentioned articles should also be produced at the inspection of necessaries One pair of light Shoes, sewed with thread, and not with thongs, to be reserved for Parade duties, besides the pair in wear.

One Dotec, besides that in wear. One Pouch Cover, black.

One Cap Cover, ditto.

SECTION 27.

SERVANTS AND FOLLOWERS TO BE KEPT UP IN EVERY COMPANY.

Two Washermen.

Two Barbers

One Sweeper.

The pay of these Servants is to be fixed by the Men, when hiring them, and sanctioned by the Otheer Commanding the Company, who will take care that they are regularly paid, and certify, that they are so at the foot of his Acquittance Roll.

SECTION 28,

RELIEFS AND DETACHMENTS.

1. Corps ordered to move at a relief, will expend their annual Practice Ammunition, or make It over to the relieving Corps, as circumstances will admit.

Minute and particular surveys should be made of all Public Buildings, in every situation

where Troops are relieved.

3. Companding Officers of Posts and Detachments, will take the most effectual measures for the protection all Buildings, public and private, as well as the Huts of the Men, during the progress of the Relief; so that the relieving Corps may derive the full benefit of whatever Huts and shells may be left by the relieved Troops.

4. Corps which are ordered to move, are furnished with soutes from the Quarter Master General's Department, or by the Staff of the Division; and smaller Detachments should always, if

possible, be furnished with a route, fixing the stages at which they are to encamp, and the halts

they are to make. This route is not to be deviated from, without some argent cause.

they sig to make. This route is not to be deviated from, without some argent cause.

B. Whenever a Detachment of Troops, or a single Gaps, may be safered to proceed by land strough, any part of the Company's Territories, the Commanding Officer of such Detachment or Corps, is required to give the earliest practicable information to the Collectors of the Revenue of the Editaba through which the Troops are to pags, of the period of their arrival within such Districts respectively, with a ligit of the places at which they will encamp each day, and the specification of the supplies which will be required. The number of manuals of Firewood which will be required for the use of the which Detachment, including the Officers and the Camp followers, should be ascertained as exactly is possible, and noticed in this communication.—When a Detachment moves by water, information of the places where in which is a securately as may be nossible. supplies will be required, should also be given to him as accurately as may be possible.

6. The Commanding Officer will likewise notify to the Collectors, the probable period of the arrival of the Troops at the Rivers or Nullahs intersecting their march, where Boats or temporary Bridges may be necessary for crossing the Troops, and the Baggage attached to them.

7. The Commanding Officer will, at the same time, communicate to the Magistrates of the

Zollahs through which the Troops are to pass, the probable time of the arrival of the Troops within their respective jurisdictions, and specify the places at which they will encamp daily.

8. Orders have been given by the Government, that on receiving the notification abovementioned, the Collector shall issue the necessary orders, to all persons throughout his District, for furnishing the Troops with such supplies as they may require, an I for the providing of Boats, for crossing Nullahs, that no impediments may cause delay in the prosecution of the march. A respectable Native Officer will be deputed by the Collector, to accompany the Troops through his District, for the purpose of arting in the furnishing of supplies, and of facilit ting the march of the Troops, by furnishing them with such essistance in Cattle and Hackeries, as may be absolutely ne-

cessary, to enable them to prosecute there some \$\frac{1}{2}\$ of the will generally be found to be attended with much convenience, if an intelligent Non-Commissioned Officer, or an old Sepoy, according to the strength of the Defachment, is sent for-

ward the day before, to see that the supply s are ready for the Troops when they arrive.

10. All supplies furnished to the Toops, incoding Earthen Pots and Friewood, are to be paid for by the persons using them, and Commanding Oncers are held responsible for the observance of this order, and are enjoined to make manufacte inquity into all complaints preferred

against any person under their Command.

11. Whenever a Detachment of Troops, or a single Corps, shall be provided with Beats, or temporary Bridges, under the orders of the Collector, for the pulp seloter essang the Troops and Baggage, the person providing them is to be far mished with a Continuate, specifying the number of Boats and persons employed, the burden of each Beat and how the they were employed. When temporary Bridges are constructed, their dimensions, and the materials of which they are made, are

to be stated in the Certificate.

12. The Certificate above specified, will be forwarded by the person to whom it is granted, to the Colector, with his statement of the collector, The Commanding Other will state generally thereon, whether the services charge was incurred ed were performed, and ofter any objections he may have to the charges f.

13. Pierheads and Platforms being unaccessary for Corps was ching unencumbered with Ar-

tillery, or heavy Carragos, no adowance will be granted for them two Platferm Boats only will be allowed for a Battainon of Sepsys, for crossing the Bazar and Officers' Cattle 14. All occupiers of preprint its of Land, soft ring injury from the encurpment or march of Treeps, should farmish the Commanding Officer with a statement of the nature and extent of the injury, when he will certify generally whether the injury has been sustained, with his opinion as to the justice and extent of the cianus.

10 Officers proceeding by water with Detachments of Trops, or in charge of Stores, requiring assistance, will make the foces ary application to the Magistrate or Collector of the District; or, in situations remote from the residence of the principal Civil Authority, to the Sabordinate Native Officers—all such applications for Men, or supplies of any kind, are to be sectonpuned with the amount of the Inc. of the Dandos or Cookes, or the value of the mitches required.

Officers Commanding Detachments, are to consider themselves responsible for the conduct of all those under their Common 1, and they must be careful, that the Solde is or Followers

do not straggle from the nne.

- They are expected to use at the means in their power, to prevent oppression, or any just grounds of complaint, from the Inhabitants of the Detachments may posses; and although it is the duty of every Officer to preserve erder and discipline among the Thoops, in an situations, yet an attent u to these essential points, becomes more particularly necessary on a march, since any excess a committed by the M n, must necessarily tend to excite glarm among the Inhab tants, and consequently cause difficulty in precurity supplies.
- 18. Officers Commanding Detachments or Corps, marching from one Station to another, are to report to the Auditor Coneral, the day they commence their march, and the date on which they arrive at the place of their destination
- 19. A report of the march of all Corps or Detachments, is to be made to the Quarter Master

General of the Army.

- 20. Officers Commanding Detachments, who may experience delay or difficulty, from the state of the roads, or the want of supplies, should report the circumstances to the Officer under whose orders they were detached, that he may along the subject under the notice of higher authority.
- 21. All One ers Commanding Sorps and Detachments, are to report the date of commending their merch, and to containe to report their progress weekly, to the Officer Commanding the Division, District, Garrson, o. Field Force, to which they are ordered to proceed 22. Weekly Reports of progress, with Present States, are also to be forwarded to the Adju-

tant General of the Army.

23. In all these Reports of progress, the Officers should be careful to mark distinctly, the position of their Detachments, at the time of making their report, and if they are encamped at some obscure village, they will add its distance from a well known Town of City, in the neighbourbood.

24. Officers Commanding Corps or Determinents, who have to pass through a Cantonment on their nearch, are to apply, in the regular manner, through the Staff Officer of the Post, for permis-

sion to enter it; and the Officer Commanding the Detachments, is to wait on the Officer Commanding the Cantonment, (if his senior,) with a Present State of the Detachment, as soon as practicable after his arrival.

25. All Detachments in fixed Stations, are to maintain the same system of discipline, with respect to Parades, Drills, Guard Mounting, and Dress, as may be observed with their respective Corps.

26. As the character of a Corps depends greatly on the appearance and behaviour of its Detachments, the Officers should be particular in causing their Men to appear clean, and properly dressed.

27. Parties marching under Native Commissioned and Non-Commissioned Officers, are often permitted by them to move in an unsoldier-like manner, the Men straggling along the road, improperly dressed. On this head Officers Commanding Regiments will give such directions, to every Officer proceeding in charge of a Detachment, as may appear suitable to the occasion, and calculated to prevent a practice at variance with good order and discipline.

SECTION 29.

TREASURE ESCORTS.

1. Officers proceeding in charge of Treasure, cannot be too cautious and vigilant : they should see their Sentries posted, and ascertain that every Man understands the duty he is placed on, and the orders he has received.

Not more than a third of the Party should ever be absent during the day, and every Man

should be present before sun-set.

The arms should be examined every evening, to ascertain that the Fints are properly, fixed, and in good order, and all the loaded Musquets should be tresh primed

The Sentries should always be posted within sight of each other; and, at night, near enough clearly to distinguish any Man who might attempt to pass between them.

The Musquets of the Sentries, and those of not less than one-third of the Party, should be

always loaded. The Arms should be grounded, not piled; and at night, the Men should lie down in their

ranks, with their accourrements on, and be ready to act at the shortest notice.
7. The European Omeers, or at least one of them, will be with the Men.

The Sentries should be visited every half hour by a Native Commissioned or Non-Commis-

sioned Officer, and two or three times during the night by a Luropean Onicer.

9. In encamping the Party, care should be taken to occupy a clear spot, free from brushwood, cultivation, old buildings, or runed walls, which are calculated to afford cover to any Party wishing to make an attempt on the Treasure, and may enable it to approach unobserved there wishing to make an attempt on the Pressure, and may chanter to apprehend an observed three being intile to apprehend on ordinary occasions, from an open attack—the clearer time spot on which the Party encamps, the safer it may be considered. Others, all recollect, that the sightest neglect, or want of vigilance on the part of the Escort, is likely to produce an attempt to carry off the whole, or a part of the Treasure.

SECTION 30.

GENERAL OBSERVATIONS.

1. The Men are to be taught to conduct themselves on all occasions, and in all situations, in an orderly, soldier-like manner; to avoid riotous assemblages; and to be particularly careful not to offer violence to the Inhabitants of the Country.

2. Should any person, not in the Military service, ill-treat, abuse, or insult a Sepoy, the latter is not to take the Law into his own hands, and chastise the Individual hunself; he will ascertain who the offender is, and where he resides, and will then report the ill-treatment he has received, to his Officer, who, through the medium of the Officer Commanding the Regiment, will endeayour to produce redress for the injury, by means of the Civil Authorities; should the redress solicited not be afforded, a report of the whole of the circumstances is to be made, for the information of

ed not be anyted, a report of the whole of the circumstances is to be made, for the information of the highest Military Authority.

3. Many Sapoys are in the habit of wearing their Coats or Turbans, with no other part of the dress of a Soldier; this practice is to be prohibited, and the Mas should distinctly understand, that they are to wear the dress of a Soldier, or to appear in their Native dress.—An acception may be permitted on a march, when the men resort to the Regiments Bazar, for the purchase of pro-

er defin

- 4. When marching, they are in the habit of wrapping themselves up in cotton cloths, particularly about the cars and head; a practice so obviously unmilitary, and so likely to be productive of assemble consequences, is to be strictly urchibited. erious consequences, is to be strictly prohibited.

 5. Men attending the Reviews of other Corps, are to speece in full uniform, with their Side
- Arms.

 A. No Man is to be permitted to assume the appearance of a Faqueer in his dress or person,

on error duty.

No Man is describe this face, or to wear any mark whatever on his face, when on duty.

No Man is described the face, or to wear any mark whatever on his face, when on duty.

No marriving allow quarters, notice is to be given in all the Bazars, that the Bealers are not to give credit to the fitten of the Corps, beyond the amount of half their monthly, Pay, and not even to this extent, without the condition of their occounts being settled and paid on the issue of Pay for the month or months for which such debts have been contracted.

- 9. The Roll is to be called in every Company, by the Orderly Havildar, at sun-rise, and at sun-set; and when there is no regular Parade, the Men will siways fall in, for this purpose, at the Bell of Arms, in their undress.
- 10 Sepoys on duty as Orderlies, or on any other duty, are not to carry Chattahs; the Men are never to be exposed unnecessarily, but when exposure is unavoidable, they are to appear mevery respect as Soldiers, wearing their Great Coats when it rains, but never, while on duty, using a Chattah.
- 11. In order to bring the Non-Commissioned Officers under the immediate observation of the Commanding Officer, a Havildar or Nack is to be attached to him as an Ordeity, and to be releved weekly; and with the view of promoting that mutual regard which should subsist between Officers Commanding Companies and the Sepoys, and to enable the former to acquire an intimate knowledge of the characters of their Men, it is desirable that Officers should be removed asseldom as possible from one Company to another.
- 12. An Order Book is to be kept in each Company, and one in the Battalion for the entry, in Hindoostanee, of all Orders, which it is of importance the Men should distinctly understand; and on an Order of this description being issued, it should be notified to the Drill Havildar, who will attend at the Interpreter's and receive from him the Order entered in the Battalion Book, and written in the Deb nagree character. The Havildar, on receiving the Book, will proceed to the Lines, and cause the Order to be copied in the Company Books, that it may be read at sunset Roll call, or before Parade, should there be one; and in order that this duty may never be neglected, the Aljutant will always be in the Lines at Roll call, when Orders are to be read, and the Officers of Companies will, at their private Weekly Parade, cause the Orders of the preceding week to be read to the Mon. in their piesence.
- ing week to be read to the Man, in their presence.

 13. These Books are to be made of good Country paper; a Rattalion Book, when filled up, is to be lodged in the Interpreter's Office. The Company Books are to be furnished by the Officers Commanding Companis the Regimental Book by the Interpreter and Quarter Master.

 14. All parts of the foregoing Orders, which it is of importance the Native Officers and
- 14. All parts of the foregoing Orders, which it is of importance the Native Officers and Men should un lerstand, are to be translated by the Interpreter, and a copy is to be taken by the Pay Havildars of each Company.
- 16. They are to be read and explained to the Men in the presence of the Officers of Companies, once a month, at one of the private Parades.

Meinoranda.

OFFICIAL CORRESPONDENCE

All Public Letters should be written on Foolscop Paper, leaving a quarter of the page on the inner aide of the sheet blank. The date should be just it that up and the name of the person to whom it is a livested of the bottom of the first page. The Ollicer writing it is always to add has Rank and the Regiment to which he belongs or with which he is done duty to his signature. The name should be written legibly

In Reports or Letters written on actual Service, the hour at which they are written should

be added to the date

Oth casen duty or on he we at the Presid n y corresponding with any Public Officer are to date their letter from their place of residence, and not in rely " Cacutta" on " Fort William" When my of the cast sile of the paper is with a cast the fall sheet is to be said

- 5 All Returns Rolls on other Puber Deciments should have the largeding of the Roll or Roturn written on the back of it also Sph at Letters a condition with Monthly Returns, Weekly States and offer P is messed more defail who are samular in sencessary but where any explination is required in twhere any explination is required in twhere P is necessary but mand rin Chief as Pr motion Rolls of R p at of Special C minute es they should be accompanied by a Letter
 - Periodical Reports and Returns should have the title as Cittle Report Monthly Return, A

Weekly Sale writter on the upp a corner of the en ere

7 All instructions receive I from H at Q inters and an issuer a 10 micr, should be acknow ledged by a lett r, mentioning the date and the subject in a summary manner

ALLI ATIONS FOR I AVI OF ABSEN I

G O C G De 12 1818 - I e Mos N be the Governm factor of in Council is pleased to lay down the following R whitions in egard to fear dom which applications too lave of absent &, to proceed to see or en In lough are to be submit 11 Government, by Stat Oil ce s, whether attached to the Civi or Military Departments at the Service

1 Once s couplesce in Public Departments and Objects at the Presidency shall frams mut their applications for leave to proceed to the Arms, for the purpose of being submitted to Govern out unfor the cidens of the Commander in Chief and soill a the said time oracle are say report of the circumstance to the head

of the Department under which they may be complayed

2 Officer helling situate saw y t in the Perioney and whose duties may be consider ed as purely Civil such is R silerts. Civil surjectus & shall in the first i stance obtain leave to repair to the Preside cy f(x) in the rithorty x dues to the theory x commoditiely acting and on their arrival there, shall sub intitien application by for the ultimate leave, through the Adjutant General of the Army

Officers serving on the Staff in the Military Department away from the Presidency shall through the peace betcham I trais at lothe Alutii General of the Aims their appli-cations to remission to come to the Presidency preparatory to submitting their request to be

allowed to proceed to bear o on lunnugh

RETO IN TO BE MADE BY OFFICE IS ON PASSING STATIONS

& O C C September 21 1825 - The Common term Chief is sorry to learn that frequent instances have lately occur d of Oh span, Mutuy tation without reporting them lives as the Regal froms of the Army and the common forms of the Service reconcerned. His I xeel may desires that all pessons encound will attend to the existing of lets on this same t which re quire the Military Officers (is well is Sugiens or Assistant Surgeons) ho ma are entury Station or Port where there are thoops should be onthe us lives to the Commanda in Office of public Staff Offices of the place

2. Such Office same a prevented by indispositive from wating upon the Commanding Officer will report their vivid in writing, for his information to the May vot Beigeric et al. (1) fit Officer of the Station station whether they are on leave of absence, on Sick Certification of dissections.

the authorist unit is high they are come to the fation and frequented they mite id to initial of the authorist unit is should not of the possing a Military 6st thou, to call at the Bug ide since on their Pal staff Office of the Poss, it at they may karm it may Courrie Cites to you be a six which after them and at they remain any time on locatal at a stat on slowy is to do this 1 m time to the except the General Orders which have been published

Whe there is a General Offi er in Command of the Div structure at any Station the Immediate Commaniol which as o exceed by a Brigatio (as at Barrickpore or Campore) Or cers are to of it their surveilsmidepartire to his Stail is well a to the Station B igane Major and to wait upon him is will as upon the Bigidi r

Medical Officers will likewise, al vays wait upon the Superintending Sug ous of Divisi ons, on passing the Stations where they reside

6 Officers passing any of the p in pul Station on the River, or the Forts of Monghyr, Buxar, or Chunu, where they do not mean to make any stry are nevertheless to report to the Station Staff Officer (the Deputy Assistant A lintant General Bougade Major, or I out A lintant)

that they may receive any or it s with more yeshibly be awaiting their arrival

7. Officers Commanding Stations and Privite will consider at their buly to ascertain how it ag

any Officers who arrive within their Command in end to remain, and will take care, it they are proceeding to join a Regiment, that they do not delay their journey without some sufficient cause,

and if they are on leave, that they quit the Station in sufficient time to rejoin before the expiration of their leave, unless a renewed Sick Certificate, or other sufficient cause, be assigned for prolonging their stay

8. All applications for leave, or extension of leave, from Officers at another Station, which are sent either to their Commanding Officer, or, (in urgent cases), direct to Ho id Quarters, are to be counter signed, and transmitted by the Officer Commanding the Station where they are.

9 The Omeers Commanding the principal's attors of the Anny, will receive instructions to

9 The Omeers Communding the principal's attors of the Army, will receive instructions to forward, on the 1st and 16th of each month, a List of the Officers who have arrived at the Station, who are remaining there on leave, or duty, and who have left it during the preceding formight. They are also hereby desired to bring to the Commander in Chief's notice, any instance where the preceding Orders may be neglected.

10 All Odicers, Surgeons, or Assistant Surgeons, who are directed to join any Regiment of Detachment, are to report their progress, once a week, to the Odicer Commanding the Corps or Detachment to which they are proceeding, and their progress is to be noted, from these Reports, in the Monthly Returns.

REPORTS TO BE MADE BY OFFICERS ON ARRIVING AT THE PRESIDENCY.

G. O. C. November 10, 1820—Odicers arriving at the Presidency from Furlough, from Sen, or from leane, are to report their arrival at the Odice of the Adjutant General, and of the Town Major, as well as to the One of the Adjutant General, and of the Town Major, as well as to the One of Commanding the Presidency Division (at Barrack-pore). On leaving Calcutta, either to cin' ask on board. Sup, or to re on their Station, they are enjoined to report the circumstance to the sume authorities. These reports may be made in withing if indisposition bound prevent an Odicer in making them in person. All Odicers coming to the Presidency, are to report, in writing then place of indeade, on address, to the Adjutant General, and to the Presidency Major of King ale, (now Deputy Assistant Acquitant General).

In addition to the report abovementioned, Medical Odicers are to report to the Secretary of

In addit in to the report abovementioned, Medical Officers are to report to the Secretary of the Medical Board, Office's in the Ordinaice and Burack Dipartment to the Secretary to the Military Board, and other Staff Officers generally to the Heads of their Department.

All Officers are directed, during their residence at the Presidency, to attend occasionally at the Town Major's Office, in Fort Wiliam, or at the Brigade Office at Barrackpore, for the purpose of making themselves acquainted with the General Orders that have been issued from time to time.

BY THE COMMANDER IN CRIFT

G. O. C. June 22, 1830—Officers arriving at the Presidency from Furlough, from Sea, or levie, no, on reporting then arrival to the Office of the Adjutant General of the Adjutant General of the Adjutant General of the Adjutant General of the Adjutant General of the Officer Commanding the Presidency Division, and to the Officer Commanding the Presidency Division, and to the Officer Commanding the Corps, or to the Head of the Department to which they belong. On leaving Calcutta to embark ou board Ship, or to rejoin their Station, they are also to report to these architectures.

APPLICATIONS FROM SICK OFFICERS FOR PERMISSION TO LIVE IN THE SANATARIUM

G. O. C. C. March 2, 1827.—Government having been pleased to sanction the hire of a Dio seen in arry part of Chowringhee, for the accommodation of Sick Officers, who come to the Presciency for the benefit of their health, the Commander in Chief has directed, that all Applications from Officers, who wish to benefit by this indulgence, should be made to the Secretary to the Medical Board.

The permission will, excepting in special cases, be granted only from month to month, and the Secretary to the Medical Board will transmit, monthly, to the Adjutant General, a List of the Officers who have been residing in the Sick Quirters.

APPLICATIONS FOR SICK LLAVE

G. O. G. May 24, 1822—The Most Noble the Covernor General in Council directs, the very Officer in the Honorable Company's Army, on the Beng it Establishment, quitting his Copps of Station, on Sick leave, shall produce from the We heal Observable has attended him, in addition to the Certificates prescribed by General Orders of the 18th July, 1807, a detailed Statement of his Case, with an Account of its Symptoms, past treatment, present State, and the Opi mon of the Medical Officer as to what Change of Air, whether the River, Sea. Capo of Good Hope, or Europe, may be necessary for the restoration of health.

When the Sick Officer has occasion to apply to any other Medical Officer for assistance, after sing of this States, he is to submit the heline mentioned Statement to such Medical Officer, to ether with a bypy of he Medical Certificate, and the Medical Officer will mark such Observations of the States has the nature of the case may require

Exist on the Statement at the nature of the case may require

(In the arrival of a Suk Officer in Calcutta, he is to apply to a Presidency Surgeon, submitting

(As Statement and Methor. Artificate before mentioned, when the Presidency Surgeon will either

(Breect him to wait on the Medical Board, furnished with a Certificate from himself, or retain him

under his own care, as may to him appear necessary

The duty of examining Sirk Officers at the Presidency, is to be taken in rotation, Monthly, by
the Members of the Medical Buard, the Secretary of which will acquaint the Adjutant General of

the Arroy with the name of the examining Member, on the 1st day of each Month.

In case an Officer falls ill when absent from his Corps, he is to procure the prescribed Statement and Certificate from the first Surgeon he may apply to, following the directions above given in his subsequent proceedings.

in in subsequent proceedings.

The Examining Member of the Medical Board, being satisfied, on a perusal of the Statement, and a personal examination of the Sick Officer, that a Voyage to Europe, or to Sea, is absolutely necessary towards recovery, he will countersign the Certificate to that effect, which will have been previously granted by the Presidency Surgeon.

G O G G December 9 1824 -In continuation to General Orders, 24th May, 1824 at 18 hereby directed that all back Olacers, whose State will adm tel it shall appea before the Medical Board for finil example tion those whose milisposition is of such a nature as to pectude their Designal attendance of the Board will be shared by the Examining Member of the Month
The following is the Form of Certainate to be observed here I rich by the Presidency Surge

ons, and which is to be contempored by the Bard on the Examin a Momber should wanted a so be contempored by the Bard on the Examina, Momber should may be a We do hereby tertify on honor according to the best of our patternous indication that we exist the case of A B to be such a native astronomer return to Europe or a Very se to the Cipe of G of Hope of New South Wises & to Sca. for-months, as may be thought proper) it solutely nece say towards the necessay of his health

A strict conformity to the abive is expected

All approximately of the adverse species and approximately fit of the Goneral Orler under wheeth of the species must be the first the difference of the Goneral Orler under wheeth of the species must be staffered on small prisons are directed in the task tany approximation to Head Quarters, in which the state of the description of the descripti

the Returns and Musice Rolls is "regimed from I eve on that dat although the who experied fr which he beam deperment not be about many not have been completed. Unless a consider able portion of his cive may remain the unexpired portion will not be curcelled in G 0 -Vule G O 1st August 1825

ATTILICATIONS FOR FURIO (II &c.

All Oeffices applying for leavest go to Sea or to proceed to E tope or to resign the Service, are required to said to the All land General with the Applications a Certificate same by the Presidency PyMatter in our term aduly to A countrie in the Maria. Department (undirease ** mands against the next test form the Apoth cry General in addition) "that there are no de mands against the next test backs it it so oblices. When they may leve may may the I occounts

or ucas at Office 1s. Let the term in Aportic by seen at in a tuition). In their a enode of mands against them in the Bicks of the collines. When there must not any time in the Locounts they will farmish in he of the Collines of the interval of the interval of the interval of the interval of the precision of their health are to seed with their appropriation the precision of their health are to seed with their appropriation to the interval of Medical Board

Officers who are note (il linfolou form the periol of their service are to transmit with then apply ation to result E p a sie in t detail on honor, of the encumetances which

induce them to make such a ph. 1(1).

M. (11th Oct. 175) G. G. O. 15th Jinuary. 1811. G. O. 18th July. 1807. G. G. O. 9th.

March, 1827, G. G. O. 21st January. 1823—See Henley a Code pages 138–13J, and 150.

ALPII 110V FOL SITTING ORDERS

G O G Dec 4 1823 - In o for to prevent an unnecessary multiplication of business, it is notificate the Oh error the Army that mathematical application to the Department of the Army than General for Suppose Ord is well that they that the substitute of the Sups of the Henorable Company or in Privat V si they term mably to state the names of the individuals composing their families who are to embar with the moral littor to their own

Officers not having I am lies are to mee t the words no I amily in their applications for Ship

pug Olders
Their Schipping Order to Section S. Natives of India proceeding to Sea with individuals is proceed on application due t to the Section in the General Department, on the prescribed deposit being lidged in the G neral Ireasury

His I xcellency the Commander in Chief is requested to direct that all applications not made

His I received, the Commander in Chief is requested to direct that all applications not made in conformity with the above directions shall be returned to the parties of the conformity with the above directions shall be returned to the parties of the proceed in the posterior of the Comman conformity of the posterior proceed mere proceed in the comman conformity from Port to Post in In line on primate Ships a copy of the General Orders to proceed mere proceed in the comman considered sufficient authority for their reception Certain regulations, however, peculiar to the Regular and Chastered Ships of the Honble Company require the issue of the Shaping Order, when an Officer proceeds on one of those Vessels

For Officers proteeding to the Cape of Good Hope, &c and eventually to Europe, Shipping Orders are necessary

PILOT S CERTIFICATES

G O C C Sept 23, 1820—Much inconvenience having been occasioned to the Public Service, by the mattention of Officers to the Fules laid down in General Orders of the 21st Janua, 1817, the General Orders in Council is pleased to direct the Promulgation of the following distinguish Regulation on the subject there a referred to —

M Officers, of the Bengal Army, obtaining Leave to go beyond the limits of this Presidency, who neglect, if proceeding by Sea to transmit to the Secretary to Government, in the Military Department, and size to the Adjutant General of the Army, a Certificate signed by the Pilot, of the date of dispatch of the Vessel on which they may proceed, or, if travelling by land, to report to the Adjutant General of the proceed, or, if travelling by land, to report to the manner Authoritys, the date of their quitting the limits of this Presidency, will likes shear loave calculated from the date of the Government General Order, granting the indulgence.

G. O. C.-in-C. January 5, 1825 .- Officers applying for leave to proceed beyond the limits of this Presidency by Soa, are required to include in their applications, the name of the Ship on

which they purpose to embark.

G. G. O. January 25, 1823.—The Governor General in Council is pleased to nofify to the Army, that the Hon'ble the Court of Directors have approved of a modification of their Original Orders of 1796, as to Leave of Absence and Fullough, and to permit the Absence of an Officer on urgent private affairs, from his own Presidency, for any period not exceeding three months, to be counted as part of his term of service.

ALLOWANCES TO OFFICERS ON LEAVE OF ABSENCE.

G O. G C Sept. 15, 1821—Every Officer, not being a Staff Other, who shall obtain Leave of Absence on Sick Certificate—shall be permitted to draw, wh let to the Eastward of the Cape of Good Hope, or at the Cape of Good Hope, or at St. Helena, his full Regimental Allowances, for the true during which such Certificates shall testify that Leave of Absence is, or continues to be, absolutely necessary for the re-establishment of his health, and to no later period

Every Olicer, not being a Staff Olacer, absent from his Regiment, on his private affairs, by leave from the Government, or the Commander-in-Chief, shall be permitted to draw his full Regimental Adomands for the period of Six Months, from the date or his quitting his Corps, and to no

later period

Every Other holding a Staff Situation, who shall obtain Lewe of Absence, on Sick Certificate, shall be permitted to draw, whilst to the Eastward of the Cape of Good Hope, or at the Cape of Good Hope, or at St H lena, one half of his Stad Salary for the period during which such Certificate or Certificates shall testaly that Leave of Absence is, or continues to be, absolutely necessary to the re-establishment of his beauti, and to no later period. The other morety of his Salary, and every Allowance for Onice or Establishment shall be drawn by the Officer doing the duty of such Absent Other

Every Other holding a Sta? Situation, who shall obtain Leave of Absence on his private affairs, from the Government, or from the Communder in Chief, shall be permitted to draw onehalf of his Staff Salvry for the period of Six Months from the commencement of his Leave of Absence, and for no Liter period. The other moiety of his Silary, and every Allowance for Office or Establishment shall be drawn by the Officer doing the duty of such Absent Staff Officer.

In cases of the Absence of a Sta i Olicer, when it is not found accessary to appoint an Odicer to perform the duties, or when a Stat O weer in the same Department, (as in the Commissariat.) holding the same Rank, and drawing the same Allo vances, may be detached to perform the duties, then the Absent Stul Omeca to draw one half of his pe sound Allowances, under the provisions of the preceding Regulations, and the remaining portion to be a saying to Covernment

Military O neets absent on their parate affilins, from their Regiments or Stations, by leave of Government, or of the Commander in Chief, shall be entitled to draw their full Regimental Allowances; and in case of Staff Onicers, a movely of their Staff Salary, when permitted, on argent private business, to visit the Presidency.

G. O. G. G. Nin. 28, 1821 — Within the line from Cultack, Sumbulpore, Allahabad, Persented.

taubqueh, Sultanpore Oude Great spoot, and dong the frontier to Chittagong, the regulation of the 15th September is to court ue to ferce, to the full extent of the period therein specified, so otherwise, agreeably to proximity with Calcutta, at the discretion of the Commander in Chief.

To Omeers proceeding from Cawapore, Lacknow, Secrota, Sectapore and the Stations in Bun flecund, the period is estended to Seven Months

From Etawah, Mynpoory, Futty-Gour, Sa hichanpore, and Barcilly, to Seven Months and a half. × 11

From Agra, Mattra, Ally-Gurh, and Saugor, to Eight Months.

From D th., Meeral, Morelabul, Howalbig, Arm rah, Lohooghaut, Jubbulpore, Gurra-wariah, Hassingabad, and Shipp poor, to Eight Months and a half

From all the nigher Stations to Loodhana, and from Battool, Nagpoor, Asseergurh, Mundaisir, Mhow, Noemutch, and Nusscrabal, to Nine Months.

Officers who overstay their leave to the Caps, So. to bring a Certificate that they could not get a Return passage within the time.

G. O. G. G. Dec. 16, 1824 - Officers absent beyon I the Presidency of Bengal, and unable to procure a return passage within the time for which leave was granted, are invariably to provide themselves with a Continuate from the Commanding Onicer, Resident Chief, Town Major, or other Superior Omeor of the place at which they may be, certifying to that effect, and without which their Allowances will be furfaited from the expiration of the period of leave of absence

All Officers proceeding on leave of absence by S a, are directed to furnish themselves, from the Department of the Adjutant General of the Army, with an Official Copy of the General Order granting such leave.

REPORTS TO BE MADE BY OFFICERS ON FURLOUGH, &c.

Extract from a General Letter from the Honoruble the Court of Directors, the Military Department, under date the 3d January, 1817.

Para. 3. "Adverting to the frequent application made to us by Military Officers for an en tentions of Furlough, and being of opinion, that all such applications, preferred on the ground of sickness, should be accompanied by the most satisfactory testimounals, to prove that the parties are unagvoidably competed to make the same. We have resolved, that the same direct of all Officers, whenever they shall find it necessary, on account of sickness, to solidit a factor loave of absence. to transmit with their Letter of Application, a Certificate, signed by, at least, two Gentlemen, eminent in the Medical Profession, describing the nature of the applicant's complaint, and statung it to be their opinion, that the circumstances of the case render a compliance with his request absolutely necessary; also, that previousy to an extention of Furlough being granted, such further proof of the statement made by the party in support of his application, shall be adduced by personal examination, or by such other evidence as we may deem satisfactory.

4. "We have further resolved, that all Officers abroad in any part of Europe, applying for

permission to remain a further time absent from their duty, on account of Sickness, be required to furnish a Certificate, Saned by, at least, two emment Physicians, also the attestation of Magistrate, in support of the fact, that the persons who have supped the Certificate are Physicians.

5. Whenever any Officer on your Extablishment shall receive permission to come to Europe,

whether it be on account of ill health, or of private affairs, we desire you to furnish him with a conv of these Orders.

G. O. G. G. Feb. 17, 1821.-In order fully to inform the Officers upon this Establishment, of the existing Regulations, with respect to Furlough to Europe, as well as to check the practice, which, to a certain executations, with respect to rurning to Europe, as well as to cherk the practice, which, to a certain extent, has hately prevailed, of Military Officers postponing the return to their duty, for a period longer than is compatible with the good of the Service; the following Extract of a General Letter from the Honorable the Court of Directors, under date the 13th September, 1820, is published to the Army, and the Most Noble the Governor General in Council directs, that a printed copy of this Order be furnished from the Adjutant General's Office, to every Officer who stell deletes the accuration of Coursement. shall obtain the permission of Covernment, to proceed to Europe on Furlough

"Officers or ming to England on Furlough, are required, as soon as they arrive, to report their arrival and address, by letter, to our Secretary, forwarding, at the same time, the Certificates which they received in India.

" In all cases of Furiough, whether it be granted for Private Affairs, or on Sick Certificate, Officers are required to join the Establishment to which they belong, at the expiration of three years, from the commencement of their Furlough, unless they shall have obtained an extension of leave from us, six months before the expiration of the said term of three years

"Extensions of Furlouch will not, in future, be granted, except in cases of Sickness, certified in the manner prescribed in our dispatch of the 3d January, 1817, or in cases in which it shall be proved to us, that a further residence in Europe is indispensably necessary.

"When under any such circumstances, an Officer shall have obtained an extension of Furlough to a given period, he must, at the expiration thereof, apply for, and obtain permission, either

- * The Act of the 33.4, Geo. III. Cap 52, Sec. 70, as it respects Military Officers, applies only to cases of Sickness, Inflamity, or in vitable Acadent, and no Officer will be hereafter considered eligible to return to the Service, after five years' absence, under that Enactment, who has failed to obtain from us, agreeably to the foregoing Regulations, an extension of furlough, under the circumstances referred to in the Act,
- The plea of ign nance of the Regulations, will not hereafter be admitted, as any justification of the breach of them; but Officers who shall come home on furlough, and who shall not, in due time, apply, so as to effect their return to the Presidency to which they belong, within the period of three years, from the commencement of their furlough, will subject themselves to the loss of the Service, unless they shall be permitted by us to remain a further time in this Country.

Extract from a General Letter from the Hon'ble the Court of Directors, in the Military De-partment, under date the 16th December, 1807

- Para 2. "The frequent applications that have been made to us, by Officers of our several Military Establishments in India, when in Europe, for advances of Mouey on Loans, under the plea of their being otherwise unable to return to their duty, have not only caused much trouble and inconvenience, but in some instances the Company have sustained loss by the death of the parties to whom such advances have occasionally been made, and the practice has of late years increased.

 3. "As under the Regulations of 1796, the Military Officers are allowed to come home on
- Furlough, and to receive their pay, and in regard to Subalterns, as further indulged with passage money home, their situations have been considerably improved, and they cannot reasonably expect my additional indulgence, of the nature above mentioned; to prevent, therefore, all expectations of the like in future .—We direct, that you publish, in Geu, rai Orders to the Army, that we have been under the necessity of coming to the resolution of declaring, that Officers at home are not hereafter to expect that application for advances for money, beyond what they are allowed by the existing Regulation of the Service, will be attended to."

QUALIFICATIONS OF INTERPRETERS.

- G. O. C. C. May 27, 1823,—The C mmander-in-Chief is pleased to notify to the Subaltern Officers of the Army, the scale of qualifica jons expected in the Caudidates for the office of Interprefer in Native Corps, and of the tests by which such qualifications are to be ascertained; viz.

 1st. A well grounded knowledge of the general principles of Grammar.

 2st. The ability to read and write with facility the modified Persian character of the Cordon
- the Devi Nagree of the Khurrer Bolee.
- Ad. A colloquial knowledge of the Oordoo and minacover, summer to be the second with facility, and at the moment, any Orders in those dialects, or to transpose Reports, Letters,

The tests by which these qualifications are to be tried, are, lat. By well the test Questions, not of the niceties, but o ected Questions, not of the niceties, but of the general leading principles of Grammar.

2d. By viva voce conversation with the Examiners.

3d. By written Translations into Hindoostanee in both characters, of selected Orders, or Rules and Regulations.

4th. By reading and translating the Bagh-Buhar in Hindoostanee; the Prem Sagur in Khurree Bolee ; and the Golistan, or Onwar-i Scheily in Persian.

It will be the duty of Committees of Examination, to ascertain the attainments of Candidates by the foregoing rules, and their Reports are to specify the proficiency of the party examined, under each of those heads

The Commander-in-Chief desires it to be further understood, that previous examination in the

College of Fort William, if successful, will be considered as sufficient proof of qualification.

G. O. C. December 28, 1827—The Commander-in-Chief, impressed with the necessity obviating the inconvenience likely to arise to the Public Service, from the appointment of In-terpreters who are not qualified for the duties of the office, has determined not to appoint any Officer permanently to that situation, who shall not have passed an examination, and have been reported qualified for it.

The recommendation of the Commanding Officer of the Regiment will be so far attended to, that the Officer recommended will be appointed to act as Interpreter and Quarter Master, until the Commander in Chief shall have ascertained, from the Report of the Committee of Examinations,

what Officer is best qualified for the situation.

When it shall happen,—which the Commander in Chief trusts it seldom will,—that there is no Officer in the Regiment possessed of the requisite qualifications, the Commander-in-Chief will consider it his duty to appoint an Officer from another Corps, to act as Interpreter, until the Regiment shall produce one qualified for the office

Anxious to extend the application of the principle on which this determination has been formed, and to give it practical efficiency, the Commander-in Chief takes this opportunity of signifying to the Army, that in his selection for situations on the Staff, depending on his recoinmendation, it is his intention to give ample scope to the operation of those causes, of which an Army, constituted as this is, is so essentially in need, encouragement of ment, and remuneration of services.

PERIOD OF SERVICE REQUIRED BEFORE AN OFFICER CAN HOLD A STAFF APPOINTMENT.

G. O G G. January 31, 1823.—No Officer will henceforward be appointed to fill any site. ation on the General Statl of the Army, who shall not have served four years, three of which in the actual performance of Regimental or Staff duty with a Corps

An Officer may hold the situation of Aide de Camp, after having served one year with his Regiment, but the period passed in that situation, except when employed on Field Service, is not to be counted in the Regiments Muty, as shove prescribed.

G. O. G. G. August 12, 1825.—The Right Honorable the Governor General in Council is

pleased to direct, that the provisions of General Orders, under date the 31st January, 1823, prescribing the period of Service necessary to entitle an Officer to hold any situation on the General Staff of the Army, be extended to every Civil Situation to which a Military Officer is eligible.

APPOINTMENTS.

G. O. G G. May 23, 1823.—It being desirable to fix, by one general Rale, the limits under which Officers, holding Staff Appointments, or other Public employments, under this Presidency, may retain them, or otherwise, on promotion to Superior Rank, and to provide, generally, for all doubts or contingencies, so far as they can be foreseen, by establishing one equal and uniform principle, the following limitations are to have prospective effect from this date.—

PUBLIC OFFICES AND STAFF DEPARTMENTS TO BE VACATED ON PROMOTION TO NO LIMITATION.

Residents at Native Courts, or high diplomatic Missions; Command of Divisions.

THE RANK OF MAJOR GENERAL.

Secretary to Government, Military Department, Adjutant General; Quarter Master Gene ral. Commissary General; Military Auditor General; Surveyor General; Judge Advocate General; Commandants of Subsidiary or Field Forces, Districts or Garrisons.

MAJOR GENERAL, REGIMENTAL COLONEL, LIEUT, COL. COMMANDANT *

Chief Commands in the Armies of Native Albed Powers; Town and Fort Major, Fort Williams; Deputy Secretary to Government Military Department, Deputy Adjutant General; Deputy Quarter Master General; Deputy Commissary General; Deputy Auditor General; Secretary to Military Board; Principal Commissary of Ordnance; Superintendents of Public Buildings when Engineer Officers; Superintendents of the Foundery, ditto ditto; Porsonal Staff of the General and Commander-in-Chief; Political Agents at inferior Native Courts; Command. ant of Sappers and Miners: Superintendent Trigonometrical Survey.

LIEUTENANT-COLONEL REGIMENTALLY.

lst Assistant to a Resident and Native Court, or high diplomatic Mission; Primipal Assistants in Civil Charge of Districts; Assistant Socretary to Government Military Department, list Assistant Adjutant General; 1st ditto Quarter Master General; 1st ditto Commissary General;

^{*.}Not operating with Lieutenant-Colonels-Commandant, until they become entitled to the Off-Reckoning dividents of their respective Corps.—See G. O. G. G. 6th May, 1934.

1st ditto Auditor General; Agents for Gun Carriages: Agents for Gun Powder: Agents for Army Clothing; Principal Deputy Commissary of Ordnance; Model-Master and Tangent Scale Depattment; Joint Sec. Military Board; (now Secretary to the Military Board in the Commissary Depattment.) Superintendents of Public Buildings, if not Engineers, Superintendents Foundery, Aft an Artillery Officer, Superintendents of the Stud, Presidency Pay Master; Commandant Body Guard of the Governor General; Commandant Golundauz Battalion, Commandant Columbant ants Local Battalions; Commandants Local Horse; Commandants New Levies, Commandants Pioneer Corps; Superintendent of Canals and Agent for the Construction of Iron Bridges, if not an Engineer.

MAJOR REGIMENTALLY.

All Assistants, Deputy Assistants, or Sub-Assistants in Staff Offices or Public Departments. not included above, Deputy Judge Advocates General, Barrack-Masters, Deputy Pay Masters; Brigade Majors, Surveyors, Land or River, if not Engineer Officers; Secretaries or Persian Interpreters to General Officers or Brigadiers in Command, &c., Aides de Camp to General Officers; Secretary Clothing Board; Secretary Board of Superintendence, Stud Department, Superintendent Field Transports, Superintendent Half-wrought Materials; Superintendent Family Money , Superintendent Cadets , Superintendent Roads or Bunds , Superintendent Timber Agencies; Superintendent of Telegraphs, Carrison Store Keeper; Commissaries of Ordnance; Depaty ditto ditto, Port or Cantonment Adjutant, Pay Moster and Adjutant of Invalids; All Offi-ters attacked to the College of Fort William, any Native College or Institution, Political, or other Civil Situations inferior to first Assistant to a Resident, or to a Civil Commissioner, Appointments in the Mint, Command of Palace Guards, or Escorts with Native Princes; Command of Residents' Guards or Escorts,

No Appointment or Public employ whatever, not included in the above enumeration, to which a Multary Officer is chylble, shall be retained in future on the promotion of the party to the rank of Regimental Captain, excepting professional Offices in the Corps of Engineers, which are not limited under the rank of Acting Chief Engineer.

G. O. G. G. July 4, 1823—In cases where Officers unite a Military Command with a Political Situation, one of which would be vacated on the attaument of superior Rank, under the operation of the General Orders 23d May last, but which the Public Service may require should remain united, the disqualification for either is then only to take place on reaching the Grade assigned, as a limit for the Political Situation.

REGULATIONS RESPECTING DRESS

- G. O. C. C January 18, 1828 .- The Honorable the Commander in Chief having frequently noticed the want of uniformity which prevails in the Dress and Appointments of the Cavalry and Infantry of the Line, has been pleased to revise the existing orders on that head, and to issue Regulations prescribing, distinctly and minutely, each separate article of Military Uniform in the same manner as has been done in His Majesty's Service.
- 2. A copy of these Regulations will be furnished to each Regiment, and to Officers Commanding Divisions, Garrisons, or Districts; and his Excellency expects that they will be strictly conformed to.
- Officers Commanding Divisions will notice any deviations from them in their periodical reports, and will immediately correct any which come under their observation, and which have not been sanctioned by the authority of the Commander in Chief.
- 4. His Lordship is pleased to direct the adoption in the infantry, of the Coatee (or Coat with short skirts), which is worn in His Majesty's Regiments of Foot, in lieu of the Full Dress Jacket and long Coat which are now worn in Dress and Full Dress, by Officers of Infantry.—The Pantaloons and Hessian Boots are to be laid aside altogether.
- 5. There further information is required regarding particular parts of the Dress or Appears of the Dress pointments, a reference is to be made to the Adjutant General's Office.
- 6. His Excellency expects, that all Officers at the Presidency, will provide themselves with Uniform Dress and Appointments according to Regulation, before the 1st of March; Officers at Meerut, Cawapore, Allahabad, and the Stations below that Garrison, by the 1st of May; and at all other Stations by the 1st of June, at latest. The Dress, now in use will be permitted to be wora out, as is usual, but not on occasions of ceremony, after the time which has been fixed for providing the new Uniform at the several Stations of the Army.
- Inconvenience having arisen from Commanding Officers altering the ornaments and Appointments of Regimental Officers, His Lordship is pleased to direct, that no alteration in the breadth or quantity of lace, or in articles of Dress and Appointments which have now been prescribed, or in the Ornaments which may be now in use, shall take place unless by special authority communicated through the Adjutant General.
- 8. Officers who are taken from their Regimental duties to fill situations for which no Staff
- Uniform has been prescribed, are to wear the Regimental among uni stransons for which are Starf
 Uniform has been prescribed, are to wear the Regimentals of their respective Corps.

 9. Officers helding Political or other Civil situations, who may visit a Military Cantonness, are to wear Cocked Hats or Foraging Caps, in Dress or Undress, when they appear in Uniforms and in other respects to comform to the Regulations. Round Hats and all unauthorized Uniforms are probabiled. are probibited.
- The Commander in Chief is pleased to direct Dark Bine Cloth to be adopted instead of Grey, for the land of Grey, and Engineers.

HORSE ARTILLERY DRESS

Jacket. Regulation Jacket of blue, with scarlet Cuffs and Collar; edged all round with cloth the color of the facings. Prussian Collar, 3 inches deep, ornamented with an edging of narrow French brand, and a border of small Russia figuring. pointed Cufi, 4 inches deep at the point, ornamented with French braid, to correspond with the Collar. The Jacket to be single-breasted; to fasten with hooks, and to have three rows of Buttons, to be trammed with flat gold lace, set ca in waving lines, and leaving a small interval between every double row of lace, extending the full width across the breast, and about 3 inches at the bottom. Pockets, backscams, and bottom of Jacket to correspond with Collar.

Trowsers. Dark blue Trowsers, with two stripes of gold Lace, three quarters of an inch wide, up each side seam; leaving light between them 1 inch.

Boots. Ancie Boots Spurs. Fixed brass Spurs: with two inches and a quarter necks, including rowels.

Head Dress. Cocked hat, as now worn.

Sabre. The Regulation steel mounted sword, half basket hilt, with two fluted hars on the outside; black fish skin gripe, bound with gold wire, the blade very little curved 351 inches long, and 11 inch wide, with a round back, terminating within 11 inches of the point Scabbard. Regulation Scabbard, with horse since at the bottom, solid bands and rings.

Trumpet formed mouth.

Sword Knot. Crimson and Gold cord Sword knot, with bullion tassel

Sword R. Rott. Climson and Gold, 2½ in thes wide, as at present.

Waist Belt. Waist belt of Gold lace 1½ inch wide, with ½ inch silk stripe, of the color of the facings, up the centre, red morocco lining and edging, fastening in front with Sphyux or nament, having two large and one smaller gilt rings through which hang three slings of each silk and Gold veluce lace, with buckles and straps, by which the Sabio Tache is suspended; and two

Gold veluce and silk sings of 14 mch wide lace for the rings of the Sabbard, with a silk stripe in the centre, the color of the facings, and morocco lump and edging

Sabre Tache. The Sabre Tache of blue cloth, 13 mches deep, 8 inches wide at top and 10 at bottom; edged dround with 2 mch lace, leaving a blue edge, in the centre the letters H. A. embroidered, with a scroll below them, bearing the Regimental badges the Corps may be

entitled to.

Pouch Bett The Pouch Belt of gold lace 21 inches wide, with 1 inch silk stripe, the color of the facing, liming and edging to corresp and with the waist belt, buckle, tip, and slide attached

the tacings, ining and eaging to correspond with the wais bett, bucket, the anticate another to the Pouch box, with gift buckles and inner.

Pouch Box of black leather, with a gift embroidered edging round the tep:
gift flap 7½ inches wide, and 2½ deep, embossed round the edges, having H. A and Regimental badges plated, raised in the centre; on each side gift staple ornaments for the rings of the belt.

Central.

Black Sik Stock

Gloves. White leather Gloves,

UNDRESS.

Jacket. Dark blue rounded shell Jacket, agreeably to a sketch approved of by the Commander-in-Chief, and lodged in the Staff Office of the Horse Artiflery.

Shoulder Straps. Pair of scaled gilt shoulder straps solid crescent, without bullions.

Trowsers. Dark blue trowsers, with two stripes each three quarters wide of the color of the facings of the Regiment on the outward scam, having a light 1 mich between them.

Boots and Spurs Boots and Spurs the same as dress.

Head Dress Helmet as at present, Roman helmet with glazed skull and peak, and a red horse hair mane, gilt Scales; leopard skin turban, fastening with gilt chains, Sabre and Scabbard. The Same as dress.

Sword Kuot. Of Brown Leather.

Waist Belt. Of brown leather; fastening in front as in full Dress.

Sabre Tache. Of plain black patent leather.

Foraging Cap. of dark blue Cloth, welts and plaits the color of the facing; gold band, 2 inches wide, with gilt button at top; black patent peak, edged with gold braid.

Great Coat. Dark blue, to fasten with braided loops, and stand up collar.

Cloak. Cloak, dark blue.

HORSE APPOINTMENTS.

Saddlery. Hussar Saddle complete, crupper and breast plate of brown leather, ornament-ed with leather rosettes. Hussar bridle with plain curb bit; ornamented head stall; plain field collar, to correspond with crupper and breast plate.

Dress Shabraque. Dress Shabraque of dark blue cloth; 3 feet 10 inches in length 3 feet 4 inches in width across the centre; 5 feet across the rear; 3 feet 6 inches across the front, the corners rounded, with figured lace 2 inches wide, and lined with Sorge; the four corners of the Shabraque embroidered with the letters H. A.

Undress Shabraque. Undress Shabraque of plain blue cloth, of the same dimensions, and edged with black worsted lace, of one inch wide.

MEMORANDUM.

Wie

The dress Belt and Pouch are to be worn at all reviews, Levees, and Balls, and upon all occasions of particular ceremony. The dress Jacket with the appropriate parts of dress, before mentioned, to be worn at reviews, duties of honor, dress parades, balls, levees, and all occasions on public ceremony.

White Trowsers are sanctioned instead of cloth, in the hot weather; but the periods of this indulgence are to be fixed by the Officer Commanding the Corps, when not prescribed by higher authority.

A Waist-coat of cloth, the color of the facings of the Corps, with a small edging of lace 1 an inch broad, and in the hot Season a white waist coat, is also permitted to be worn with the undress Jacket, when off Parades; but on all occasions, the Dress Jacket is to be closed for hot weather the undress Jacket may be made of the lightest suitable materials, as dark blue Camlet, or Silk; but exactly resembling the Cloth Jacket.

Officers Commandin . Brigades who may desire more detailed directions or an explanation of any part of these Regulations are to apply to the Adjutant General, through the Officer Commanding the Horse Arthury.

By Order of His Excellency the Right Honorable the Commader in Chief.

(Signed) C FAGAN

Adutant General of the Army.

ADJT. GENL'S OFFICE, Head Quarters, Simla.

4th September, 1828.

6. O. C. September 9, 1829.—The Communder in Chief has been pleased to approve of an alteration in the Dress and Appointments of the Officers of the Infantry, the following Regulations are published for general information and guidance;

In future, all Officers of Infantry are to wear a Coatee without Jappels, the buttons to be placed in rows of twos, at equal distances, the width between the buttons being three inches at top, and two and a half makes at bottom. The Uniforms which are now plain, to have lace on the collar, cuffs, and skirts.

Regiments now wearing embroidery, are allowed to retain it only on the cuffs, collar, and skirts.

* The Epaulettes to be of the same pattern throughout the Infantry, two being worn by every Officer, and the distinction of ranks to be in the progressive size of the bullion, and in the devices. The stripe upon the strap of the Epaulettes of Captains and Subalterns, to vary according to the color of the Regimental facing. The strap of the Epaulettes of Field Officers to be without a stripe. The Epaulettes of Lieutenant Colonels and Majors to have the distinction of devices Those of Colonels unite these devices.

For Light Infantry

of the Regiment For Regements wear ing blue facings, blue with

a red b ind. Regiments wearing black

or green facings, to have a red band

For other Regiments of the Line, blue with a band

of the color of the facing

Corps, green, with a band A Forage Cap, as described in the margin, to be worn at all of the color of the facing times, by Officers with the Great Coat, or shell Jacket, and the chaco with the Coatee

An oil skin is permitted over the Forage Cap, in bad weather,

The Chaco to be the same throughout the Infantry feather to be 10 inches lone; white for the Grenadiers and Batta-The Light Infantry, green, as before.

The Officers of Infantry Regiments are permitted to wear a plain shell Jacket, with the Regimental facing and button; this Jacket to be Uniform for the Infantry.
worn on any Uniform over wings Field Officers of Light Infantry

Enauletes are not to be worn on any Uniform over wings to wear Epaulettes only.

All braided Great Coats are positively forbidden, but each Officer of Infantry is to be

privided with a plain blue Regimental Great Coat, of a uniform pattern, as fixed by the Regulations of the 24th January, 1828, with the Reguneratal button, and a small gold or silver cord on each shoulder, which, or the shell red Jacket, with the Sash and waist belt, is to be worn as may be directed by the Commanding Officer on all common occasions in Quarters, or in the Field; the Coatce being reserved for occasions of Parade and Duty. Each Officer is permitted to exercise has option, in supplying himself with the Cloak established by the Regulations.

Surgeons and Assistant Surgeons to wear the Uniform of their respective Regiments, (the Sash

excepted, with the Epaulettes of their corresponding ranks, and Cocked Hats.

The Commander in Chief leaves it to the convenience of Officers who are already provided with Uniforms, to wear them out, as they now are, but Officers whose appointments take place subsequently to this date, are to conform to these Regulations.

Patterns of the different articles are lodged with Messrs. Gibson and Co. and Messrs. Ranken and Co. Tailors, Calcutta.

Such parts of the Dress Regulations, dated 24th January, 1828, as are not cancelled by the rovisions of this Order, are to remain in full force, and His Excellency strictly prohibits any deviation from the Dress now established for the Infantry.

HORSE FURNITURE FOR MOUNTED OFFICERS.

Saddle -Plain Cavalry Saddle, with holsters, the cantle mounted with brass, the holsters covered with black patent leather.

Saudie Cioth.—Of the same color as the facings of the Regiment, two feet ten inches in length, and one foot ten inches in depth, with gold or silver lace five-eighths of an inch wide, and scarlet edging.

scarret cognic.

Bridle.—Of brown leather, bent branch bit, with brass bosses; front and roses to correspond in color with the facings of the Regiment.

Collar .- White,

MEMORANDUM

The Dress Uniform is to be worn at Dress Reveiws, Parades in honor of the King's Birth.dev. and on other particular occasions when the Troops are assembled

The full Dress, when Officers attend the Drawing Room at the Government House, at Balls and Assemblies, and on occasions of a similar nature At Levees the Sash is dispensed with, and Officers wear their blue or white lilen Trowsers (according to the season) and Ancle Boots; in other respects they appear in full Dress. This also (the Dress for Levees) is the proper Dress. for all evening parties of ceremoney, except those mentioned above, at which Officers are expected to appear in Full Dress
In Full Dress, and when worn at levees or as a Dress of ceremony, the Coatec is to be hooked,

and the lapels buttoned back, when worn on Parade or other duties with the bash, it is to be but-toned across the breast. The Undress Jacket is always to be hooked or buttoned when worn on duty, when used as an Undress, on occasions not connected with duty, it may be hooked only at the collar. The Gorget is to be worn as established by usage. A Waistcoat of white linen, with small Regimental buttons, may be worn with the Undress Uniform

The Great Coat may be worn in the cold season, or in wet weather, as convenience may dictate. It may also be worn at all times on the line of march, or on out-post duty, with the Sash and It is not to be worn on other duties or at parades, unless when ordered. Sword over it

The Cloak may be worn in cold or wet wheather, as convenience may dictate Officers who may desire to wear a Cloak in Camp or when marching, are expected to provide themselves with the Regulation Cloak, as no other will be allowed to be worn with Troops

The white linen Jacket is only to be worn during the hot weather, when the men are permited by the proper authority to wear their white dress, and this indulgence is restricted to ordinary duties and parades, and to private parties, and not sunctioned on any occas us of ceremony, or at public places, where etiquette and usage require that Officers, should appea in dress—At the Pros d n y Officers are expected to wear the Undress ted Jacket or blue Great Coat, and Military Cap, whenever they go out for a morning sevening's ride but the Jacket or Coat may be made of the lightest cloth, of camlet, or of sils—to Military Cantonments, during the months in which Officers are allowed to wear white Undress Jackets at their Regimental Parades, they are also permitted to wear them in their morning or evening rides, or at visits not of ceremony.

These Regulations are not intended to apply to Others when engaged in any active exercise

(such as fives, or criket) or in field sports, but with these exceptions it is expected that no Officer will appear abroad dressed otherwise than in Uniform For riding or driving in the morning or eventus, and for visits not of veremony, the Undress Jacket or the blue Grat Coat, when the weather requires it, with the Forage cap, turnish a convenient, and, at the same time, a proper Military Dress. It is, therefore, expected that round hats and plane cigthes, and all other unauthouzed modes of dress, will be laid aside_

STAFF DRESS.

OF GENERAL OFFICERS ON THE STAFF -The same as is fixed for the corresponding ranks for his Majesty's service. G O 11 July, 1757

PERMANENT COMMANDANTS OF GARBISONS -Coats Scatlet, double breasted, with blue facings and bia n gold embroidery, the lappels buttoned back, slashed seeves and skarts, - Carrison Staff, gilt buttons, set on the breast by twos, and en sierces and skuts one and two viz one on the culf, and two u the sleeves, one butten hele on the collar. Two plain gold epaulettes, with the distintions of field officers and colonels upon the a Cocked hat with gold sensed loop, and Infantry feathers Regulation sword, steel scabbard, when mounted, on all office duty, black leather, crimson and gold staff sword betts The underse coat to have no embroidery; in all other respects to be the same as the dress, G. O. 3 September, 1819

ADJUTANT GENERAL, DEPOTIES, AND ASSISTANTS —The same as those of corresponding ranks in his Majesty's service, G O 11 July, 1787.

QUARTER MASSER GENERAL, DEPUTES AND ASSISTANT.—The same as worn by office of those ranks in his Majesty's service, G. O. 11 July, 1787

Majors of Brigade.—The same as fixed for his Majesty's service, G. O. 5 August, 1796.

FORT MAJO'S -The same as that of a major of brigade, but with gold instead of silver rost majors — the same as that of a major of brigade, but with gold instead of silver embroidery, G. O. I July, 1787.

FORT ADJUTANTS — To wear the same cuffs, collar, and embroidery as Fort Majors, but not facings, and the holes to be embroidered on the breast of the coat, G. O. I. July, 1787.

COMMISSARY GENERAL.—Coat the same as that worp by the quarter master general epaulet-tes embroidered on a blue ground, buttons plain white: Hat, Regulation cocked, plain white but-ton, white feather; Sword, Regulation, cut and thrust, G. O. 15 April, 1810
DEPUTY COMMISSARY GENERAL.—Coat, cupaulettes, buttons, had and sword, the same as the

Commissary General. G. O. 15 April, 1810.

Assistant Commissaries General.—Cost without lappels; epaulettes and buttons, as above. hat and sword as above, G. O. 15 April, 1810.

hat and sword as above, G. O. 15 April, 1819.

Sus-Assistant Commissaties General:—(Being an Officer in the Service) Coat with Impels, one epaulette, and buttons as above: Hat and sword as above: (Not Officers in the Service) Coat plain blue, red cuffs, collar, and buttons as above; hat plain cocked, no feather, sword as above:—Assistants and sub-Assistants to wear, frog embroidery, G. O. 15 April, 1816.

Junce Advocate General.—A double-breasted coat, with blue cuffs and collar, slashed alcoves and skirts general staff buttons by threes, silver epaulettes, with plain embroidery on a blue ground; sword and hat the same as those, of the general staff; G. O. 18 September, 1813.

Depury Junce Advocate General.—A single-breasted coat, blue cuffs and gollar slashed sleeves and skirts, white buttons, one on the cuff and collar, and two on the sleeves; two plains silver epaulettes without embroidery; G. O. 30 December, 1812.

DEPUTY PAY MASTERS .- To wear in silver the same with fort adjutants, G. O. 30 December. 1812

BARRACE MASTER -The same as fort Adjutants, with one basket embroidered gold epaulette on a blue ground; G. O. 13 December, 1812.

SECRETARY TO MILITARY BOARD .- A double breasted frock coat, with blue cuffs and collar without embrodery, slashed sleeves and skirts; regulation gilt buttons by twos, plain gold epauleties; regulation sword and cocked hat G. O. 9 February, 1814.

ASSISTANT SECRETARY -The same as the secretary, with one epaulette: G. O. 9 February. 1814.

Aldes-de-Camp to the Governor General and Commander in Chief —The same as worn by corresponding ranks in his Majesty's service, with two epaulettes, G. O. 11 July, 1787.

Superintending Surgeons —Scalet coaff, single breasted, black velvet collar and cuffs;

slashed sleeves and skirts, hon buttons, (yellow): two epaulettes, embro dered with gold on black velvet with two gold embroidered button holes on the collar, two on each sleeve and two plain

on the sleeves, cocked hat with black feather, black button, and black silk io.p. regulation sword and black sword beit, (waist) G O 20 July, 1810.

Songeons of Rebinenrs of infantur.—Searlet coat, single breasted with cuffs and collar of the facings of the corps, slashed sheeves and skuts, one plain gold or silver equalette, one combroidered button he le on the collar, one on the cuffs, and two plann on the sleeves; buttons and embroidery the same as the corps; plant round hat, black feather, black silk button and loop; black sword belt, (waist,) and regulation sword: G. O. 20 July, 1810.

Surgeons of Arthiery —The same as above, only blue coat with red cuffs and collar.

GARRISON SURGEONS —The same as surgeon of Infantry, with blue cuffs and collar.

Surgeons And Assistant Surgeons of Cavalry —The same as that worn by the officers, with exception of the collar and cuffs, which are to be the same colour as the jacket and black feather, G O 20 July, 1810

GARRISON ASSISTANT SURGEONS -The same as assistant surgeons of Infantry, with blue cutis and collar.

Assistant-Surgeons of Infantry -Plain scarlet coat, single breasted, cuffs and collar of colour of the facings, and buttons the same as the corps, one plant gold or salver epaulette on the right shoulder; regulation sword, with waist belt; round hat, bl. ck feather, black button and silk toop

Assistant-Surgeons attached to Hospitals — Plain coat, single breasted, yellow hon buttons, plain yellow cuds and collar; plain round hat

CADETS OF CAVALRY AND INFANTRY.—Plain undress jacket and plain regimental appointments according to the uniform of that branch of the service to which they belong. Cadets never to wear the full uniform of commissioned officer, until promoted to that rank : G. O. 30 December, 1812.

Superintendents of Public Buildings, in the field and Lower Provinces -A double breated coat with happels, culls, and entire collar of blue, slashed sleeves and skirts; plain raised yellow lion buttons, by twos, in the manner of the deputy adjutant and deputy quarter master generals; two basket embroidered gold epaulettes, on a blue ground, with one basket embroidered button hole on the cuffs and collar; sword and hat the same as those worn by the General Staff

Assistant Stream Renewes of Public Butlinus.—The same uniform as above, with the exception of the coat being single breasted, and having only one epaulette, the buttons by twos, in the manner of an aide de comp and major of brigade. G. O 10 April, 1817.

Agents for Gun Carriages and Gun Powder.—The same as Commissaries of Ordnance,

excepting that the Buttons are to begolam Gilt. Field officers holding those situations to wear two Epaulettes

CLOTHING AGENTS.—A Single-Breasted Coat with blue Cuffs and Collar, without embroidery; Slashed sleeves and skirts; Regulation Gilt Buttons by twos, Plain Gold Epaulettes, (if a Field Officer to wear two Epaulettes,) cocked hat with gold lace loop, Regulation Sword, Tassel and Belt.

PRINCIPAL COMMISSARY OF ORDNANCE —Coat blue, facings red, epaulettes embroidered on a red ground, buttons ordnance, embroidery gold, the make of the coat embroidery, and placing the

buttons the same as the Commissary General's.

PRINCIPAL DEPOTY COMMISSARY OF ORDNANCE.—Coat, epaulettes, buttons, hat, sword, &cthe same as the principal commissary of ordnance excepting the buttons, which are to be placed

The same as the phase two and typ.

Commissary of Ordnance.—Coat without lappels, one epaulette on the right shoulder, 10 buttons at equal distances, embroidery plain, slashed sleeves, 4 buttons on the culf and sleeve and on the skirts at equal distances. Cocked Hut, scale I top—and sword as above.

Deputy Commissary of Ordnance, being a Commissioned Officer.—The same as commis-

sary's with exception to the buttons on the sleeves, which are to be one on the cuff and 2 on the

alcove, and 3 on the alires set on as brigade major's.

DEPUTY COMMISSARY OF ORDNANCS, NOT EXING A COMMISSIONED OFFICER.—A plain blue frock reat without lappels, scarlet cuffs and collar, ordnance buttom, ten at the breast, two and two:
alashed sleeves and skirts, with buttons two and two, pain embroidery button holes on the cuff
and the cuff are with skirts, ornaments, plain gold epaulette, plain cocked hat, staff feather, and regi-

word Assirtant Conquestry and Deputy Assistant Commissary.—The same as above, with exception to the feather, which is to be black.

Conductors of Ordinance.—Cost as above, except that the buttons are to be at equal disconditions of Conductors on the slaves. I no skirt ordinants or ensuleties, round hat tances at the breast, (and only one on the sleeves,) no shirt ornaments or epauleties, round hat with loop and cellinds, sword as above.

Sun-Consucrana.—The same as conductors, with the exception of a plain instead of an embrolighted button hole on the culting and colar, G. O. 27 February, 1819.

CONDUCTORS OF THE ARMY COMMISSARIAT .- Plain Red Frock Coat without Lappels, Blue Cuffs and Colar, Piain white metal Buttons, ten at equal distances at the Breast, Slashed Sloeves and Skirts, a plain embroidered Button hole on Cuffs and Collar, but without skirt ornaments or Epaulette; Round Hat with Loop and Cockade, and Regulation Sword. RIDING MASTERS.

SUB-ASSISTANT VETERINARY SURGEONS -A Plain or undress Regimental Jacket, similar to that worn by strong Masters, black leather wast bolt, and Regulation Cavalry Sabre, plain Cocked Hat with black loop and Cockade, without any Tassels or Feathers

APOTHECARIES -To wear an unif ren resemblar that of Coad actors of ordnance, with the

difference only if silver lace, instead of gold, and white instead of yellow buttons.
ASSISTANI APOPULE ARIES —To won a coat of the same description, with two instead of four buttons of the sufference of the same description. buttons on the cuffs and prokets.

STEWARDS -To wear a plain, single breasted blue coat, with 8 plain flat yellow buttons put

on at equal distances from each other, and 2 on the pockets. The cuffs to be marked by 2 narrow yellow cords with one button on each cuff and one above it

The Assistant Strivians—To went a coat of the above description, with one button on each cuff, but one above it. G. O 7 June. 1817.

No part of the dress appropriated to, or worn by the general staff, to be ever adopted by any other description of staff others whatsoever. G. O. 30th Dec. 1812.

SUCCESSION OF

Commanders-in-Chief in Bengal.

Brigadier General Carnac, resigned,	1761
Colonel Richard Smith, Channanding the Forces,	1750
Brigadier General Str RT Bakks,	
Colonel Charles Chapman,	
Colonel ALEXANDER CHAMPION,	1774
Lieutenant General John Clavering,	1774
Britadier General Giles Stirbert, Prov. Commander of the Forces,	1777
Lieutenant General Sie Eyre Coote, K B	1779
Lientenant General, Giles Stibbert, (a second fime,)	1780
Lacutenant Comeral Sir Robert Sloper, K. B.	1785
Right Hon'ble Eath Cornwallis, K. G	1786
Colonel Sir Alexandra Ma Kinzie,	1790
Colonel Sir Alexandra Markinzie, (tempy) Colonel Arthur Almutty, (tempy)	1793
Major General St. Robr. A ER 10MBY, K. B.	1793
Major General C'A LES MO GAY, (tempy)	1797
Major General Sar A: CLARKE & B	1707
Major General Ser James C. Aig, K. B to the Provincial Command,	1800
Lieutenant General General Lake, (Lord Lake,).	1901
The Most Noble Charles Marquis Co. NWALLIS, K. G (2nd true,)	1805
Major General W. Dowdeswell, Pr gracial Commander in-Chief	
Mojor General Sir Ewen Balllis, Kt Provincial ditto,	1407
Licutenant General George Hewert,	
Major General William Sr Leons, (tempy,).	
Lieutenant Concial Sir George Nugent, Bt K B	
	1513
General the most state for management of G	
General the Honorable Sir Edward Pager, G. C. B	
	1825
General the Rt. Hon. Clorge, Earl of Dalhousie, C C. B lst January,	1830

Kelative Kank,

NAVAL AND MILITARY.

Admirals Vice Admirals Rear Admirals Commodore and Is@Captain to Commander in Captains of 3 years post. Other Post Captains	n-Chief	Lieut nant Generals. M : r Generals B. g liet Generals. C l nels. Lieutenant-Colonels.
Commanders	· ;; · · · · · · · · · · · · · · · · ·	Maj us Captains.

Members of Council	take	rank	of all	 Military Officers.
Member of Council		,,		 Lacutement-Colonels.
Junior Merchants		,,		 Majors.
Factors		,,		 Captains
Writers		,,		 Subalterns.

MEDICAL AND MILITARY.

			 4925	
Members of the Medical	Board	with	 er.	Lieutenant-Colonels.
Superintending Surgeons		,,	 	Majora.
Surgeons		"	 • • • • • • • •	Captains.
Assistant urgeons		"	 •••••	Lieuchants.

G. G. G. Fort William, 8th Oct. 1830 — The Governor General in Council is pleased to direct that the following Extract Paragraphs 2 and 3.) from a Letter (No. 90 of 1830) from the Honorable the Court of Directors, in the Military Department, under date the 9th June, be pub-

Honorable the Court of Directors, in the Military Department, under date the 9th June, be published in Genesal Orders.—

"Para. 2. We very willingly accede to the proposition which you have made to us, in behalf of our Military Servants, and we accordingly direct, that Licutenant Colonels shall rank with Senior Merchants, Majors with Junior Merchants, Captains with Factors, and Subalterns with Writers, according to the dates of their respective Appointments and Commissions.

"Rever Commissions will be valid in fixing the comparative rank of Military with Civil Servants."

Salutes.

FORT WILLIAM, DECEMBER 7, 1822.

- 1 As it is advisable to condense into one General Order the many partial ones which have been issued, as occasions required, respecting Ordnance Salutes, the following rules are promulgated for observance henceforth.—
- 2 Morning and evening Guns are authorized to be fired at all Stations of the Army or Camps, coming under the following descriptions —

The Head-Quarters of the Army, and of all General Officers or Division Commands, including the Head Quarters of the Artillery Regiment

All Fortresses or Cantonments with a permanent Garrison Staff.

The Head Quarters of all District or Brigadiers' Commands, or Field Forces.

All Camps or Posts at which a force is stationed of or equal to two Corps, (Cavalry or Infartry,) with a Company or more of Artillery, or a Field Battery.

3 Salutes to those entitled thereto, are authorized according to the regulations, at all places coming within the above description, viz.

, , , , , , , , , , , , , , , ,		
Governor General,	19	Guns.
Vice President in Council, and Deputy Governor,	17	Guns.
Commanders in Chief, Naval or Mihitary, if not inferior in rank to Lieutenant General,		Gons.
Chief Justice,	17	Guns.
Generals and Admirals, or their flogs,	17	Guns.
Puisne Judges, Members of the Supreme Council, Lieutenant Generals, and Vice Admirals, or their flags,	15	Guns.
Major Generals and Rear Admirals, when Commanding-in-Chief,	15	Guns.
Major Generals and Rear Admirals, or then flags	13	Guns.
Brigadier Conerals or Commodores Commanding-in-Chief,	13	Cuns.
Brigadier Generals or Commodores, when so Commissioned,	11	Guns.
Political Residents, within the limits of their authority as such,	11	Guns.
Political Agents, at the Court only to which they are deputed,		
His Mayesty's Ships of War not carrying a flag or broad Pennant,	9	Guns.

- 4. Officers inferior to Brigadier General, who Command Divisions of the Army, Districts, Field Forces, on or beyond the British frontier, or Garrisons with a permanent Staff, to receive the Salute and honors of the next Superior Army Rank, from their own Garrisons, Forces, &c.
- 5. All former Orders on the Subject of Salutes or Morning and Evening Guns, are hereby annulled.

OFFICERS IN THE HONORABLE COMPANY'S SERVICE,

ON THE BENGAL ESTABLISHMENT,

WHO BEAR INSIGNIAS OF THE MOST HONORABLE THE

Order of the Bath,

ENIGHTS COMMANDERS Lieut. General Sir Robert Blair, April 7, 1815 _____ Sir Thomas Brown, July 23, 1823 Major General Sir John Arnold,....... January 2, 1827 -____* Sir Alexander Knox, - Sir John Withington Adams,.... September 27, 1831 - Sir Henry Worsley.... COMPANIONS. Thomas Wood,..... {June 4, 1815 Colonel - William Casement, ---- Robert Patton, December 8, 1815 - William Innes, - Joseph O'Halloran,...... December 21, 1816 ____ Alexander Caldwell, — Sir Thomas Anburey. October 14, 1818 - Robert Heizler, ... July 23, 1823 - Robert Stevenson, Thomas Whitehead, - Clements Brown, ---- C S. Fagan, - Alfred Richards...* - John Delamain, January 2, 1827 - Thomas Wilson, Lieut.-Colonel George Pollock,..... W C. Baddeley, —— Jas. Skinner..... -W. L Watson,... - G. Hunter,.... John Rose, Golonei. - G. Pennington, - R. Pitman, – W. C. Faithful..... Lieut. Comel Alexander Lindsay, - H. T. Roberts, ; September 27, 1831 – James Caulfield, 🐞..... - Richard Tickell..... — Charles Fitzgerald................... - Robert Smith

Military Information.

ADMISSION OF CADETS

TO THE

HONORABLE EAST INDIA COMPANY'S MILITARY SEMINARY.

REGULATIONS AND PREPARATORY INSTRUCTIONS.

Age. Not to be under fourteen, nor above eighteen years, and to produce certificates as undermentioned, properly filled up and signed, viz

No. I. (Certificates of hirth from parish register, signed by resident clergyman and churchwardens, or elders)-Extract from the Register Book of the Parish of -- in the County

No. II -(The Parent or Guardian's Certificate.)- I do hereby certify, that the foregoing "extract from the register of births and baptisms of the parish of --, in the county of -, who is the hearer of this, and , and I do further declare, that I re--, contains the date of the --- of my son ---"nomin ted a cadet on the ----- establishment, by --"ceive the said appointment for my son gratuitously, and that no money, or "other valuable consideration, has been, or is to be pind, either directly or indirectly, for the same; "an I that I will not pay, or cause to be paid, either by myself, by my son, or by the hands of any "other person, any pecu in my or valuable consideration what soever, to any person or perrons who "have interested themselves in pocuring the said nomination for my son from the director above-

"mentioned —Witness my hand, this — diy of — in the year of our Lord — ."
No III Certificate from the person who obtains the nomination from the director) men,—I do hereby 'ccla's upon my honor, that I received the nonmotion of a cadet for the —

"——from ——gratutously, and that I have given it gratuitously to Mr ——, with

"whose family and connections I am well acquainted—I am, Gentlemen, your most obedient " servant.

"To the Houorable Court of Directors of the

"" United East India Company

No IV .- Medica. Cert ficate)-"This is to certify, that Mr. --- has no mental or bodily

defect that may d squalify him for mittary service "

QUALIFICATION The cadet must write a good legible hand, as he will be required to write down a sentence from dictation, by the Head Master, and if he should be found deficient in this respect, or in his Orthography, his reception into the Institution will be suspended for such length of time as the Hoad Master shall eport to be necessary, he must be able to read and construe Cæsar's Commentaries, and be expert in vulgar and decunal fractions If the Cadet be admitted the Head Master's certificate may be sent to Mr. Abington, clerk to the Military Seminary Com-

meller at the East-India House, by the first convenient opportunity of member y similar at the East-India House, by the first convenient opportunity and the pay ments must be made in advance, towards defraying the Company's nanual expense for his board, lodging, and education, and for supplying him with the following articles, viz.

Books, stationery, mathematical instruments, drawing materials, repairing his clothes, pocket money at the rate of 2s 6d per week, medical attendance, and washing; as also with a periodical supply of the following articles:

Jacket, waistcoat, black silk handkerchief, and foraging cap, half yearly, pantaloons and gai-ters, quarterly; shoes, every two months; linen, when necessary in the opinion of the head master.

The Cadet, upon the first year of his admission, will likewise be required to pay into the Company's Treasury the additional sum of £13.16s.3d. for which he will be furnished, at the Company's seminary, with the following articles by their contractor, viz .-- one military great coat, one uniform jacket and walstcoat, two pair trowsers, two ditto of gaiters, two ditto of military gloves, two ditto of strong shoes, two black silk handkerchiefs, a foraging cap, one military cap and feether, with plate in front empossed with the Company's arms.

The payments for the print year, therefore, will be £53. 16s. 3d. and £40 the succeeding

years.

Necessaries to be provided by the Cadet when he joins the Seminary :- Ten shirts, six pair of cotton stockings, six pair of worsted ditto, six towels, six night caps, six pocket handkerchiefs, iwo tombs, a brush, and a tooth-brush.

When the Cadet attends to be passed by the committee, he must give in the name and address of some friend residing on or in its vicinity, who will receive him, if he shall be dismissed

or removed from the Seminary.

For removed from the Seminary.

The Cadet will likewise be required to give in the names of two persons, (house-keepers,) to be his security against amage to the Company's premises, or the head master's property, and also to relimburse the Company in the event of his not going to India in the Company's service.

PROHIBITION. The Cadet must not join the Seminary with a greater sum than one guinea, and a further supply from any of his relations during the term may subject him to dismission

from the Seminary.

VACATIONS. Midsummer commences 17th June, ends 31st July; Christmas commences 224 Dec. ends 31st Jan.

At the close of every vacation, the Cadet must apply at the Cadet Office at the East India House for an order for his re-admission, and all sums then due to the Company must be paid up. This order will express, that he is only to be re-admitted upon his returning with the same number of books and instruments which he took home with him, and that his linen be put into proper repair.

As the parents or friends of many of the Cadets reside in Scotland, Ireland, or other that parts, and cannot have the Cadets under their control during the vacations, arrangements have been made for the continuance of such Cadets at the Seminary; and also of such others Cadets as may be desirous of devoting their holidays to the advancement of their education.

The expense attending the board and looking of the cadets during the vacation will be class

ed to their relations or friends, at the rate of two shillings and six pence per diem.

CAVALRY OR INFANTRY CADETS.

Cadets nominated for either of the above corps must be 16 years of age, and under 22, unless they have held a commussion, and actually done duty in his Majesty's service for one year, or in the militia or fencibles for the same period, they are then eligible, if not more than 25 yeas of age; and they must procure similar certificates and youchers to these prescribed for cadets entering the seminary.

ASSISTANT SURGEONS.

Regulations for their Admission into the Honorable Company's Service.

AGE. Not to be under twenty years, in proof of which he must produce an Extract from the Register of the Parish in which he was born, or his own Athdavit

QUALIFICATION A Diploma from the Royal College of Surgeons of London, or of the Colleges of Surgeons of Dublin or Edinburgh, or of the College and University of Giasgow, or the faculty of Physicians and Surgeons of Glasgow, is defined satisfactory as to his knowledge of surgery The above testimonnals must be produced upon his receiving his nomination from a member of the Court of Directors The Assistant Surgi on will then be sent to Dr Chambers, the Company's examining Physician, with the undermentioned letter .—
"Sir, I have the commands of the Committee for passing Military appointments, to re-

" quest you will please to examine Mr ______, and certify whether he is now qualt-"fied in physic to serve as an Assistant Surgeon at any of the Company's Presidencies in the " East Indies ; and if not, at what period you think he may be sufficiently qualified to obtain your

" certificate. "

The following regulations have been resolved on by the Court, in reference to the examina-

tion by Dr. Chambers :

That every person nominated an Assistant Surgeon be required to pass an examination in the practice of physic, in which examination will be included as much anatomy and physiology as is necessary for understanding the causes and treatment of internal diseases, as well as the art of prescribing and compounding medicines

That upon the Assistant Surgeon presenting himself to Dr. Chambers, he be required to preduce to him satisfactory proof of his having attended at least one course of lectures on the practice of physic, and above all, of his having attended diligently the practice of the physicians at some or payie, and above an, on is having attended diagonaly the practice of the physicians at some General Hospital in Loudon, Edinburgh, Dieblin, or Glasgow, for at least six months; and that unless he produce such proof, it be deemed a want of proper qualification, and be immediately reported as such by the examining Physician, to the Committee for passing military appearaments.

The Assistant Surgeon will likewise be required to attend one course of Dr Gilchrist's Lectures in Hindoostance, for admission to which he will have to pay not more than Three Guineas;

and previous to his passing the Committee, he will be required to produce Dr. Gilchrist's certificate

of his having so attended.

The Assistant Surgeon will finally be required to execute covenants in the Secretariy's Office, and find security in two persons to the extent of £ 500, jointly and severally for the due

performance of these covenants.

PASSAGE MUNEY. If the Assistant Surgeon should proceed in one of the Company's ships, he will have to pay \$95 for his accommodation at the Captain's table, or \$25 for his accommodation at the Third Mate's mess; and his passage money must be lodged in the hands of the Company's Paymaster, for the said Captan or Third Mate.

APPOINTMENTS NOT TO BE PURCHASED.

At affourt of Directors held on Wednesday, the 9th August, 1869.—Resolved. That any person was shall, in future, be nominated to a situation, either civil ar military, in the service of the Company, and was shall have obtained such nomination in consequence of aurobase, or agreement to purchase, or of any corrupt pretence whatever, either direct or ladirect, by himself agreement to purchase, or of any corrupt pretence whatever, either direct or indirect, by himself or by any other person, with or without his privacy, shall be rejected from its service of the Company, and ordered back to England, if he shall have proceeded to India before a discovery of such corrupt practice be made: and if such situation shall have been so corruptly procured by himself or with his privity, he shall be rendered incapable of holding that, or say other situation whatever, in the said service. Provided always, that if a fair disclosure of any corrupt transaction or practice, of the nature before described, wherein any Director has been concerned, shall be voluntarily made by the party of parties engaged in the same with such Director, the against thereby procured shall be confirmed by the Court.

PASSAGE-MONEY TO CADETS.

Upon the friends of each cadet paying the regular amount of the passage money to the Company's paymaster, such cadet be required to sign a declaration, upon honour, that he has not paid, or caused to be paid, nor will pay, or cause to be paid, either directly or indirectly, by himself, or by any person on his behalf, any further sum for his accommodation, either to the commander or mate, than those prescribed by the Court's regulations.

In the event of its appearing, at any future time, that a further sum shall have been paid by, or for any cadet, such cadet will be placed at the bottom of the list of rank of the season in which

be was appointed.

FURLOUGH REGULATIONS.

Officers, (of whatever rank,) must be ten years in India, before they can be entitled, (except in case of certified sickness, and as hereafter specified,) to their rotation to be absent on furlough. and the same rule is applicable to assistant military surgeons.

Officers who have not served temperars in India, but whose presence in England is required by urgent private affairs, may be allowed a furlough for one year without pay, on furnishing an affidavit of the urgency of the case, in which the circumstances are to be briefly noticed

Officers, after arrival at the Presidency, are to address their applications, for furlough, to the Adjutant General, enclosing therein a certificate from the Presidency Pay Master, and Accountant to the Military Department, of there being no demants against them, (or in lieu thereof, an engagement on the part of some respectable agency house.) and also a medical certificte from a Presidency Surgeon, countersigned by the examining member of the Medical Board, if the application be grounded on ill health. A certificate signed by the Pilot of the date of dispatch of vessels in which officers embaik, to be sent to the Adjutant General, and also to the Secretary to the Government Military Department

A chaplain, after seven years residence in India, is allowed to go home on furlough, and receive the pay of major. Should be go home from sickness, prior to this period of service, he is

allowed the pay of captain only

A conductor of stores is allowed furlough pay, only in case of going home from sickness.

Officers going to England on furlough, are required immediately to report their arrival, by letter, to the Secretary, stating the name of the ship in which they arrived, and their address, forwarding, at the same time, the certificates they received in India.

The period of furlough is three years, reckoning from its date to the day of the return of

the officer to his presidency.

Officers are required to join the establishment to which they belong, at the expiration of the three years juriough, unless they shall have obtained an extension of leave from the Court, six months before the expiration of that period. No fullough will be extended, except in cases of six months before the expiration of that period. No fullough will be extended, except in cases of sixkness, certified in the manner hereafter mentioned; or in cases, in which it shall be proved. to the Court, that a further residence in Europe is indispensably necessary

All Officers fluding it necessary to solicit a further leave of absence, on account of sickness, must transmit, with their letter of application for such leave, a critificate signed by, at least, two gentlemen, emment in the medical profession, describing the nature of the applicant's complaint, gentlemen, eminent in the medical procession, describing the nature of the applicant's complaint, and stating it to be their opinion, that the circumstances of the case render a compliance with his request absolutely necessarys. Also, previously to such extension of furlough being granted, such further proof shall be adduced, by personal examination, or by such other evidence, as shall be deemed satisfactory

Officers abroad in any part of Europe, applying to remain a further time from their duty, on account of sickness, are to furnish a certificate of two eminent physicians, with the attestation of a magistrate, that the persons who signed the certificate are physicians.

Officers having obtained an extension of furlough to a given period, must, at its expiration, apply for permission, either to return to their duty, or to reside a further time in England.

apply for permission, either to return to their duty, or to reside a further time in England.

No officer, who has failed to obtain an extension of furlough, will be considered eligible to return to the service after five years' absence, under the Act of the 33 Geo. III. chap., 52, sec. 70.

Every officer, upon leaving India, will receive a printed copy of the General Order on this subject, published agreeably to the Court's instruction, and the plea of ignorance of the regulations will not be admitted as any justification of the breach of them; officers, therefore, who shall come home on furlough, and who shall not, in due time, apply so as therefore their return to the presidency to which the belong, within the period of three years, from the commencement of their furlough, will subject themselves to the loss of the service, unless they shall be permitted, but the Court to remain a further time in Engage. by the Court, to remain a further time in Europe.

No officer on furlough can receive pay for more than two years and a half, from the period of his quitting India, excepting colonels of regiments, and those of the rank of lieutenant-colonel, regimentally, when promoted to that of major general; the latter are then allowed to draw the

pay of their brevet rank beyond the above period,

OFFICERS RETURNING TO INDIA.

Regulations as to the charge of Recruits.

At a Court of Directors, held on the 22d December, 1820.—Resolved, that whenever a detachment of Company's recruits, to the extent of thirty men, shall be embarked on 'sny one shift they shall be placed in charge of the Senior Company's officer, not exceeding the rain of a left officer, who shall have obtained permission to return to his duty on the shifty, within, at least, seven days of the period fixed for her leaving Gravesend:—That the officer proceed with the men from

the depot :- That, as a remuneration for this service, he be granted the passage-money of his rank :- And, that the commander of the ship be authorized to draw on the company's paymaster

PRECLUDING THE RETURN TO THEIR DUTY.

OF MILITARY AND OTHER OFFICERS, AFTER AN ABSENCE OF FIVE YEARS.

" No officer, who shall have held any civil or military station, whatever, in India, in the servi of the E I Company, being under the rank or degree of a member of council or commender in chief of the forces, and who, having departed from India, by leave of the Governor General in Council, or Governor in Council, shall not return to India within the space of five years next after such departure, shall be entitled to any rank or restoration of office, or be capable of again serving in India, either in the European or native corps of troops, or in the civil line of the Company's Service: unless, in the case of any civil servant of the Company, it shall be proved, to the satisfaction of the Court of Directors, that such absence was occasioned by sickness or infilmity, or unless such person be permitted to return with his rank to India, by a vote or resolution passor unless such person by person by person by person by three parts in four of the proprietors assembled in general court, specially convened for that purpose, whereof eight days' previous notice of the time and purpose of such meeting shall be given in the London Gazette, or unless, in the case of any military officer, it shall be proved, to the satisfaction of the said Court of Directors and the Board of Commissioners for the affairs of India, that such absence was occasioned by sickness or infirmity, or some mevitable accident. 33, Geo. III, Cap. 52, Sec. 70

OFFICERS R ETIRING FROM THE SERVICE.

Regulations respecting Military and other Officers returns from the Company's Service.

Every officer, after twenty-two years' actual service in India, is allowed to retire with the pay of the rank to which he has attained, but such pay is to be the same, only, as that allowed to officers of infantry.

A member of the Medical Board, who has been in that station not less than two years, and not less than twenty years in India, including three years for one furlough, is permitted to refine from the service, and allowed £ 500 per annum

A surgeon of general hospital, or superintending surgeon, who has been in that station not less than two years, and whose period of service has been not less than twenty years, including three years for one furlough, as above, is permitted to retire from the service, and allowed £ 300 perannum.

All other surgeons and assistant surgeons attached to the military, are permitted to retire from

the service on the pay of their rank, after having served seventeen years to India

An assistant surgeon, after the said period of service, who shall not have attained the station
of head surgeon, is allowed to retire on a pension of £ 50 per annum.

A chaplain, after eighteen years' service in India, (ten of which at a military station,) including three years for one furlough, is allowed to retire with the pay of major.

A chaplain having served ten years in India, whose constitution will not admit of his continuing in the service, may retire on the half-pay of major, after seven years, on the half-pay of captain

A commissary or deputy commissary of ordnance, not being a commissioned officer, is allowed to retire on full pay, if he has served twenty seven years in India, of which twelve must have been in the ordnance department, twenty-five years, fourteen of which in that department; or twenty-five years, fourteen of which in that department; or twenty two years, seventeen years of which in the ordnance department

A conductor of ordnance is allowed to retire on £60 per annum, after twenty-five years' actu-

al service in India.

Every lieutenant-colonel, major, or captain is allowed to retire with the half pay of the rank to which he has attained, in case his health shall not permit him to serve in India, but he can only be allowed the pay of the rank he held at the expiration of twelve months from his arrival in Europe.

A lieutenant having served thirteen, or an ensign nine years in India, including three years for a furlough, may retire on the half pay of his rank, in case his health shall not permit him to serve in India

A subaltern officer, or military assistant surgeon, having served aix years in India, is permitted to retire on the half pay of Ensign, if his constitution should be so impaired as to prevent the possibility of his continuing in India

Every officer returning on furlough, and wishing to retire from the service, must make a declaration to that effect, within twelve months after his arrival in England; and in case of his nespecting so to do, he must, at the expiration of his furlough, either return to India, or be held to have relinquished the segree, and not be entitled to reture on pay, unless he has continued to serve in India, from his first arrival for the space of twenty-two years without having a furlough, in that case he is allowed two years before he shall be called upon to signify his intention of retireing, but he can only be allowed the pay of the rank he held at the expiration of twelve months from his arrival in Europe

Officers in future retiring from the service, shall be considered to have retired from the date of their application to that effect, or from the expiration of two years, from the date of their landing in the United Kingdom, whichever shall first happen; and all casualties, by death in Europe, after the expiration of the same period of 2 years, from the date of landing, shall be considered to have occurred from the date when that period expired, notwithstanding, in both cases, the officers

BOAT ALLOWANCE.

REGULATIONS.

G G. O. 16TH DEC. 1816. The Right Hongrable the Governor General in Council is pleased to authorize officers of His Majesty's Service, who become supernumerary to the complement attached to regiments, to draw the half-batta, and the house rent, (if not furnished with quarters,) of their regimental rank, during the time they may be detained in India; also boat allowance from the station at which their corps is stationed, to the Presidency, when directed by the Commander-in-Chief to proceed by water
C G O 1978 SETT 1818 The Most Noble the Governor General in Council is pleased to

publish the following resolutions of Government, on the subject of boat allowance to officers.

I. Whenever a regiment, or any number of troops or companies of a corps move by water, the proportion of officers of all ranks, regularly belonging to, and on the establishment of such regiment, or companies of a regiment, as the case may be, will naturally move with their men, and draw, of course, the boat allowance of their ranks, in addition to their tentage

2 If, from a deficiency of officers, or other cause, the Commander-in-Chief shall consider it necessary to order any additional officers, of whatever rank, to join and do duty with such regiment, or companies of a regiment, His Excellency, will be pleased to represent the case to Government, when boat allowance, in addition to tentage, will be granted to the requisite number of

In the case of drafts, detachments, or rectuits proceeding to join corps by water, or ofinvalids, supernumeraries, or time-expired men, returning to Fort William, beat allowance, in addition to tentage, will be granted, on the representation of the Commander-in-Chief, to the

following proportion of officers

To any detachment under 30 men, one subaltern If above 30 and under 60 men, two subalterns; and so on in the same proportion, with the addition of one cuptain for every detachment, consisting of not less than three, or more than five such subalterns: parties Two captains for six, and not more than cight such parties, and so on, also with the further addition of one field officer for every detachment, consisting of not less than three captains parties, as above detailed

4. The names of all officers appointed to do duty with detachments, as extra officers with regiments, or companies of regiments, proceeding by water, are to be specified in General Orders, or Division or Station Orders, (as the case may be,) for the convenience of more readily auditing

then bills

5 The Governor General in Council extends the indulgence of boat allowance to all cadets, assisiant surgeous, and subaltern officers, on then arrival for the first time in Bengal, and being ordered to join a regiment, the same indulgence is extended to gentlemen appointed in India to commissions in His Majesty's Army or in the local corps, to ordnance and warrant officers, and generally to persons newly appointed, and for the first time, proceeding to join their corps or stations; but officers and others profiting by this induscrice are to cease drawing their tentage from the day of their being ordered to embark and join, until the expiration of the period for which they received bout allowances

6. His Excellency the Commander in-Chief, will be pleased, in all possible cases, to employ individuals of this last description on duty with detachments, where extra officers, drawing both boat and tent allowances, shall be required, under the provisions of the 2d and 3d clause of the order This preference will reduce, as much as possible, the charge which must be incurred by the indulgence now granted to all young officers on their first arrival

7. One medical officer will always be permitted to proceed on duty with every Detachment of Europeans, and such officer will be permitted to draw boat allowance in addition to tentage.

8. Whenever the Commander in Chief may be of opinion, that the presence of a person conversant in the languages is essentially necessary with a European deductment, and that none of the officers attached to it, or proceeding to join corps on boat allowance, under the 5th clause of this order, are competent to the duty in question. His Eccellency will be pleased to recommend any officer qualified to officiate in the capacity of a linguist, such officer will be permitted to draw boat ailowance in addition to tentage

9 In all other cases, except those above specified, officers drawing tentage are invariably to proceed at their own expense on any duty on which they may be sent, unless ordered specially by water in charge of troops, stores, or resource, by the Commander-in-Chief, with the sauction of Government previously obtained When any particular occasion appears to His Excellency to call for special indulgence, such case is to be referred for the decision of the Governor General in Council, in the first instance, un crably to the practice in regard to all matters creative of expense, unless when the Commander in Chief, may be in the Field, or when a pressing emergency shall appear to a general or other officer to command to be such as when a present of the property

10. The regulations now laid down, are not to be considered as affecting in any way half-pay

or cashiered officers, whose cases are provided for by General Orders of 16th December, 1816.
G. G. O. 27th March, 1819.—With reference to General Orders of the 19th of Suptember last, defining the situations in which officers would be permitted to draw Boat Allowance, the Most Noble the Governor General in Council is pleased to publish the following additional rules:—

Whenever a lieutenant, cornet, ensign, or cadet is, for the first time, permanently posted to a corps, he will be permitted to draw the boat allowance of his rank, from the cantonment in which he may be doing duty, to the one where his regiment may happen to be stationed, although he may have been previously receiving tent allowance with the corps to which he had been temporarily attached, provided, that prior to his being finally posted, he shall not have been in the receipt of full regimental allowances, for the term of 8 months.

It is to be clearly understood, however, that officers drawing boat allowance under this Regulation, shall forfeit their claim to tentage during the period for which boat allowance may be drawn.

G. O. G. August 20, 1830—The Governor General in Council is pleased to revise the periods for which boat allowance has heretofore been granted to officers authorized to travel by water, at the public expense, and to direct, that the following scale be substituted from this date.—

The Miniary Auditor General, in conjunction with the Surveyor General, will prepare, for approval and publication, a similar table applicable to stations or out-posts accessible by water, but not included herein, to be computed with reference to the time and distances laid down for the Routes of the Canges and Junna.

The practice of passing boatage beyond Gurmukteser, on the Ganges, and Delln. on the Junna, will cease, and, in future, the boat allowance will be limited to the river station nearest to the destination of the multividual ordered to join by water

Young officers, or others, who now forfeit their tentage until they join their corps, will, in future, be entitled to draw that allowance, from their arrival at the station to which they may have drawn host allowance.

TABLE OF TIME ALLOWED.

				A	Lonths	Days.
From	Calcutta	to	Allababad,		. 2	15
ĸ		to	Agra,		. 4	10
"	u	to	Berhampore or Moorshedabad,		. 0	20
u	ĸ	to	Buxar or Ghazeepore,		. 2	0
ш	u		Barcilly,			Õ
"	ú		Chittagong,			22
•	u		Chunar, Benares, or Sultanpore,			5
ď	4		Cawnpore,			ä
"	u		Dacca,			ŏ
"	u		Dmapore, Patna or Hadjeepore,			29
"	"		Delhi,			- 5
•	u		Futly Ghur,			15
"	u		Gumukteser Chaut,			8
"	u		Lucknow			ñ
ď	ĸ		Mirzapore, Juanpore, and Goruckpore,			ě
α	æ		Monghyr,			× ×
44	æ	to	Mutfra,			15
4	u	to	Pertaub Ghur,	•	. 7	15
	u					15
-		w	Sultanpore, (Oude)	• • •	., 4	13

The following revised monthly rates of boat allowance are published for general information:

r Colonels Regin	it intain	٠, ،	• •	٠.	•	٠.	• •	•	٠.,	٠.	٠.	•	• •	٠.	٠.	٠.	٠	٠.	٠	• •	٠.	•	٠.	•	٠.	٠.	600
Lieut -Colonels	atto,	٠.,			٠.	٠,					٠.		٠.						٠	٠			•		٠.		450
Majors	ditto,		٠.	٠.														٠.		٠.							360
Captains	ditto,		٠.			٠.																					180
Subalterns	ditto,						٠.	٠.								٠.					٠.						100
Cadets	ditto.																										80
Conductors, A	nother			•	nd	ć				le																	7

When Ordnance officers, proceeding in charge of Magazine Stores, unavoidably exceed the periods allowed in the table of time, boat allowance for the excess will be passed, on the production of the requestic certificates, by the Military Auditor General.

COMPENSATION FOR CHARGERS.

G. O. G. G. August 27, 1830.—The Governor General in Council is pleased to notify, for general information, that the following revised rules of Minutes of Council, 13th March, 1795.

G. O. G. G. 19th June, 1813.
G. O. G. G. 4th May, 1822.

Significant of mounted officers, entitled to such indulgence, under the provisions of the orders quoted in the margin

2 To Horse Artillery and cavalry officers for the loss of a charger selected from the renks, or remounts of their respective corps, a compensation equal to the price they would have been entitled to receive on returning such charger to the ranks, viz. the residue of the original price, after a deduction of 10 per cent. per annum, for the period that may have elapsed since the date of selection.

3. To all mounted officers, for the loss of a charger, under the provisions of the orders before quoted, not selected from the ranks, and purchased at a price not exceeding 800 Sonat Rupees, a compensation equal to the residue of the price actually paid, after a similar deduction of 10 per cent. per annum, for the period chapsed since the date of purchase.

4. For the loss of a charger purchased at any price above 800 Rupees, a compensation equal to the residue of such price, after the deduction of 10 per cent. per annum, provided such residue do not exceed the sum of 800 Rupees, which is the maximum of compensation to be allowed in any case.

5. Bills for compensation for the loss of a selected charger, are to be accompanied by a copy of the certificate specified in the 21st clause of G. O. V. P. of the 7th October, 1817, and those for compensation for a charger not selected from the ranks, by a declaration on honor, specify-

ing the price paid, and the date of purchase-

HOUSE RENT ALLOWANCE.

22000-	
house rent, in lieu of gurters, to be drawn in A Field Officer of any rank, member of the Med per month. A captain, regmental surgeon, chaplain, payma A subaltern, assistant surgeon, or deputy cam. A cadef, conductor, or apothecary. Staff officers, not specified herein, are to draw to they receive pay. Offirs in the receipt of full batta are not to draw the conductor, in lieu of quarters. The following general staff and commussioned their staff allowances, and the nature of their	ical Board, or head surgeon of General Hospital, Sa. Rs. 120 asters or commissary of ordnance, 90
Judge Advocate General,	Surgeon to the Commander in Chief.
Secretary to the Governor General,	Commandant of the Calcutta militia.
to the Commander in Chief,	Assistants in military offices.
to the Commander-in Onler,	assistante in initiary outers.

PASSAGE MONEY ALLOWANCE TO ALL OFFICERS.

Commanders of the II C ships are probabited from demanding more than the sums specified below, on account of the passage and accommodation at their tables of the undermentioned others, under p un of forfeiting troble the amount so over-charged, for the benefit of the Poplar Hospital. Any elektronal accommodation or cabin, beyond that to which the parties are respectively entitled under the regulations of the Company, may, however, be agreed for, and paid separately.

OFFICERS PROCEEDING TO INDIA.

General Officers	Subalterns,
Colonels	
Lieutenant-Coloneis and Majors, 156	of charter party allowance,) 95,
Cuptains and Surgeons, 125	Ditto at Third Mate's Table, 55

If any third in ite shall directly or indirectly, either demand or receive from any assistan-surgeon or cadet, accommodated at his mess, a larger sum than the rate fixed by these regula-tions, he shall be fined treble the amount of the excess, for the use of the Poplar Hospital, and such

will be deducted from his wages, or his account of private trade, as the Court may direct

N B The above smus must be paid to the Pay Master of Seamen's Wages, whose receipt
must be produced, before an order will be issued for the reception of the person on board any of the Company's shops,

OFFICERS RETURNING FROM INDIA, ON SICK CERTIFICATE OR MILITARY DUTY,

ceeding to Europe on military duty.

RATES OF PASSAGE MONEY ALLOWED TO THE COMMANDERS OF THE H. C. SHIPS. During the months of October, November, Docember, January, and February

During the monais of occ		5, 1, 150, CHINCIP
To Madras,	.Sa. Rs. 100	To Ceylon,
To Prince of Wales' Island	100	To China, 259
To Fort Mariborough,	150	To Negapatam,
To Bombay,	200	From Trincomalee to P. W. 1 100

During the months of March, April, May, June, July, August, and September.

To Madras, 12	o To China,	130
To Prince of Wales' Island, 12	5 To Ceylon,	150
To Fort mariborougn, 18	0] To Negapatam,	170
To Bombay 25	0 From Trincomalee to P. W Island	105

Every Officer, from whom more than the above rates shall have been required, is to report the same to Government, through the Adjutant General, specifying the sum paid, the name the owner or commander who shall have received it, and the name of the vessel.

Passage money to all officers of H M. regiments, ordered home under the operation of general or partial reductions, such as exchange with officers in this country, who happen to have been placed on half-pay, or from other causes, "beyond their controut."

Liut. Col. batta 4 months, St Rs.	2400	Lieut Batta & Gratuity 7 months, St Rs 10	04
Major, ditto ditto,	1800	Ensign, ditto ditto, 7	
Captain, batta & gratuity 7 months	1512		

CONDUCT OF OFFICERS ON BOARD SHIP

It having come to the knowledge of the Court of Directors, that the good order and wholes made practices, formerly observed in the Company's ships, have been laid aside, and late hours, and the consequent muschiefs introduced, by which the ship has been endangered, and the decorum and propriety, which should be maintained destroyed, they have thought proper to frame the following regulations on these points, to which the readiest acquiescence is expected, and any person oflending against them, will incur the Court's high displeasure, viz

Resolved—Therefore, that, in order to preven any accident from the fire and lights being

Resolved —Therefore, that, in order to prevent any accident from the fire and lights being kept up, beyond those hours usually observed us, all proper disciplined ships, it is strictly enjoined, that no fire be kept up beyond cight at right, unless for the use of the sick, and then only in a stove, and that candles be extinguished by nine between decks, and ten, at latest, in the cabins, and that the utmost precautions be observed to prevent their being visible to any vessel passing in the night

That the hour for dunner be not leter than two o'clock, and when the commander of the ship retires from table, either after dunner or supper, the passengers and officers of the ship retire also.

That the captain be strictly enjoined to pay due attention to the comfortable accommodation and liberal treatment of his passengers, at the same time, setting them an example of sobriety and decorum, as he values the pleasure of the Court

That any excess or desorderly behaviour below, being equally repugnant to the good order and discipline of the ship, will, on representation, be noticed by the Court of Directors, and not fail to incur their displeasure.

That any improper conduct of the officers of the ship, towards the passengers, or each other, shall be quietly made known to the commander, who shall weigh the circumstances with impartiality, and if conciliation be ineffectual, decide, according to the best of his judgment; and every person concerned, be expected quietly to conform thereto; but should any one think himself agreed thereby, he may appeal to the Governor and Council of the first settlement the ship arrives at, or if homeward bound, to the Court of Directors

The diversity of characters and dispositions which must meet on ship board, makes some restraint upon all necessary, and any one offending against good manners, or known usages and customs, will, on representation to the Court, be severely noticed.

r 115 7

Tables of Pay and Allowances

TO THE INVALID AND PENSION ESTABLISHMENTS.

	Invalid Establishment						Pension Establishment.					
Rank.		Pay		Full		aita	Pay		Half Batt.			
	Per	Ďι	em.	Per	Dı	em	Per	Di	iem	Per	Di	eın.
Colonel,	10	0	Ū.	25	0	0	10	U	0	12	8	0
Lieutenant Colonel,	8	0	0	20	0	0	8	0	0	10	0	0
Major,	6	0	0	15	0	0	6	0	Ó	7	8	0
Captain, Surgeon and Commissary,	1 4	0	0	6	0	0	4	. 0	0	3	0	
Licutenant and Assistant Surgeon,	2	0	0	4	0	0			0	2	0	0.3
Ensign,	1	10	0	W.3				10		1	8	0
Conductor and Riding Master,	60 pr	. me	outh	60 pr	m	mth	[50 p	r m	onth	30pr.	mo	nth.
Sub Conductor and Assistant Riding Master	Pay a	and	Hal	f Batt	a oi	the i	ir Ra	ıks.				
Apothecary,						. (60 p			1		
Assistant ditto					/ .		32 ~			·l		
Hospital Steward,							50 -			1		
Assistant ditto,		٠.					32 -			1		

N B.—Officers on the establishment of the European Invalid Companies and Native Invalid Battations, receive the pay, full batta, and allowances of their regimental rank, tent allowance excepted.

TO EFFECTIVE WARRANT OFFICERS.

	Per M		em.	P	Bai er I					tage Iensent
Deputy Commissary of Ordnance,	200 120				3	8	0		dı	Rent.
Conductor of Ordnance, Sub-Conductor dutto, Conductor Army Commissariat, Sub Conductor duto, Conductors of Public Works.	30	0	0		2	8	0	35 25	0	
Sub-Conductors of datto, Ruding Masters of Cavalry or Artillery, Apothecaries, Assistant Apothecaries, Stewards, Assistant Stewards,		0	0	60	Per	. 1	lens			

TABLE OF FEES ON HIS MAJESTY'S COMMISSIONS.

Issued to all Officers in the Service of the Honorable Company.

Major-General	12	12	6	Lientenant-Colonel, 1	0 1	7
Colonel,	II	0	6	Major or Captain,	9 16	6

N. B -The Exchange to be at the rate of 2s. 6d to the Sonat Rupee.

TABLE OF FEES ON HON. CO.'S COMMISSIONS.

Major General, St. Rs 4 Colonel, Arcot Rs. 3 Lieutenant Colonel, 2 Major 2 Major 1 Captain and Surgeon, Leutenant and Assistant Do	00 0 00 0 1 00 0	0	Conductor and Apothecary,	21 16	8	6
--	-------------------------------	---	---------------------------	----------	---	---

[116]

. Table of Staff Allowances.

n	Monthly	Allo	Wal	ce.
Accountant Military Department,	St. Rs.	2403	9	8
Adjutant General of His Majesty's Troops		2250		_0
" Company's Forces,	· • • • • • •	2250		
Denuty in Quarters		599		.4
, Assistant		400		0
,, of the Body Guard,	•••••	167 150		0
,, of the Town Guard,, of Fort William,	• • • • • • •	327	ő	ŏ
of European Lufuntry Involute Chungr		165	ő	ö
,, of European Infantry Invalids, Chunar, ,, and Paymaster, Native Invalidation of Provincial Battahon, Civil Department,		420	ŏ	ŏ
of Provincial Battalion, Civil Department		132	0	ō
Aide-de-Camp to the Governor General, ,, to the Commander-in-Chief,		331		0
,, to the Commander-in-Chief,		324		0
, to a Major General on the Staff, Allahabad, Agra, and Asseerchif Commandant, Anotherary to the Honouvalle Comman.		204	0	0
Allahabad, Agra, and Asseerghul Commandant,	• • • • •	500	0	0
		1,200 400	0	0
Assistant, to ditto		522	8	0 4
Artillery Commandant of it a General Officer	•••••	3333	5	4
Artillery, Commandant of, if a General Officer, Artillery, Commandant of, if a General Officer, when not a General Officer, Deputy diffo, Assistant diffo,		1500	ő	ō
Auditor General.		3483	7	9
Deputy ditto,		666	10	8
Assistant ditto,		400	0	0
The grade master,		400	0	. 0
Deputy,		250	0	, 0
Barrack Master of Fort William,	• • • • •	300	0	0
of Districts, each, Brigade Majors of Artillery, in the Field,	• • • • • •	400 354	0	0
		354	0	ŏ
to the King's Troops	• • • •	454	ő	ň
to the King's Troops, Brigadier,		550	ŏ	ö
Commandant of Garrisons,		500	ō	Õ
Cadets, Officer in charge of		200	0	O
Chaplains attached to the Army Stations within the Provinces of Bengal.	Behar.			
Orissa, chargeable (C. D)		750		1
Duto, attached to the Army Stations beyong the Provinces,		900		5
Commander in Chief,	• • • • • •	5103	9	0
Commissary General,	• • • • • •	3000 1200	0	8
Deputy,	••••	1000	ő	0
Assistant 1st Class, Ditto 2d ditto,		700	Ö	ŏ
Deputy Assistant 1st Class,		500	ŏ	ŏ
Datto ditto, 2d ditto,		400	0	4
Sub-Assistant		300	0	0
Engineer, Chief, if a General Officer,		3333	5	0
Engineer, Chief, if a General Officer, ,, in Charge of the Department, ,, Garrison and Executive Officer at Allahabad, Delhi, Asseerghur,		1000	0	0
Garrison and Executive Officer at Allahabad, Delhi, Asseerghur,	Agra,	***		
Rewarrie,	• • • • •	400	0	ò
,, Chunar, Hansi, and Kamaoon,	• • • • •	300 600	0	0
Executive Officer, Fort William, Fort Major of Fort William,		1200	Ö	0
Gun Carriages and Powder Barrels, Agent for the manufacture of,		1254	ĭ	ĭ
Gun Powder at Ishapore, ditto ditto,		1567	9	ġ.
Gun Carriage at Allahabad, ditto ditto,	1	1046	Ō	8
Interpreter, Persian, to the Commander-in-Chief,		666	10	0
Judge Advocate General,		1450	0	0
Deputy,		400	0	0
Ditto Nusseerabad,	 n dom	500	0	0
Judge Advocate, temporarily, during the sitting of a general court martial, pe	r uny,	7 4	0	0
Ditto ditto, Regimental court martial, per day,		333	5	4
Major General on the Staft,	5	409 1		• •
2d ditto.	2	409 1		0
3d ditto,	2	109 1		Õ
Officer in charge of Military Chest at Neemuch, Mhow,				ŏ
Ordnance, Principal Commissary of,		206		Õ
Deputy data		600	•	0
Commissaries of the three first on the List, the four Juniors on the List, Deputy Commissary of,		500		0
the four Juniors on the List,	• • • • •	400		0
Deputy Commissary of,	• • • • •	250 200		0
Assistant ditto;	••••	200 120		6
Deputy Assistant difto,	• • • • •	440		Ä

STAFF ALLOWANCES.

Paymaster of Artillery and Garrisons, Ordnance, and Up-country Carrisons, King's			
froops,	1045	0	9
,, Deputy, of Stations,	522	8	4
Provost Serjt at Cawnpore, Meerut, Rajpootana, and Neemutch,	, 40	0	0
at other Stations,	20	0	0
Quarter Master General, King's froops,	2250	0	0
Company's Forces,	2250	ō	0
Deputy,	709	5	4
Assistant,	500 400	0	0
Deputy Assistant 1st Class	300	0	0
Ditto ditto 2d Class,	250	ŏ	Ö
Recruits, raising Officers appointed (o,	240	0	0
Regulating Officer, in each District, to the Invalid Jaghe	876	0	ő
Billing Macter Pages Stud	400	0	o
Riding Master, Poosa Stud. Secretary, Military, to the Governor General,	1045	ŏ	9
Commander-in-Chief,	2104	ĭ	5
to the Medical Board,	800	ò	ŏ
to the Military Board,	2717	ĭ	10
and Accountant Commissariat Dept	1000	ô	0
1st Assistant,	522	8	4
2d Ditto,	300	0	ō
Secretary to the Clothing Board.	300	0	Õ
,, to the Board of Superintendence, Hon'ble Company's Stud,	261	4	2
Store Keeper, Garrison of Fort William.	1045	0	9
Supermendent, of the Trigonometrical Survey	1358	9	0
, of the Hon Co 's Stud,	2200	11	4
Assistant to ditto,	1000	0	0
Sub-Assistant, to diffe,	400	0	()#
Extra dutto,	200	0	0
of Family Mouey,	400	0	0
Model Master	700	Õ	0
Superintendent and Director Telegraphic Communication	418	0	3
Sub ditto, diffo,	209	0	2
Foundery of Fort William,	800	0	0
Public Buildings,	1000	0	ő
South West Frontier of Western Provinces,	000	v	U
Surgeon Superintending at Muttra, Cawapore, Detale, Saugor, Kajpootanan, Maow,	1600	0	8
each,	1266		8
Supz. Native Doctors,	1600	0	ő
to the Garrison of Fort William,	300	ŏ	ŏ
Assistant,	150	0	ŏ
to the Presidency General Hospital	600	Ü	ŏ
Semor Assistant and Medical Storekeeper,	250	ŏ	ŏ
Jumor ditto,	150	Ö	ũ
In Charge of Mrd Depôt at Campore and Agra,	400	0	õ
to the Lower Orohan School	200	Ü	2
to the Commander in Chief	400	0	õ
to the Commander in Chief,	200	0	Ü

THE APPENDIX. PART VI.

Marine Regulations.

For the Guidance of Commanders and others, belonging to Ships and Vessels resorting to the Port of

CALCUTTA.

1st. Commanders of ships or vessels, comming up to Calcutta, are to hoist a blue peter at the main-top gallant mast-head, on arriving abreast of Kidderpore, and to keep the same flying until the Harbour Master's Assistants shall have taken charge from the pilot,

2d. On the arrival of any ship or vessel off Calcutta, or Kidderpore, (if the vessel is to remain there,) an officer from the Harbour Master's Department will be sent on board, to moor her in a proper birth, and as near in a line as possible, leaving a sufficient space for ships to pass up and down the channels next to the outer buoys of the moorings.—As the Harbour Master is held responsible for the movements of all ships and vessels to and from the stream, requiring his assistauce, the officers of his Department are not to be interfered with in the execution of such important duty. After a ship or vessel is moored in a clear and safe birth in the stream, she is not to be shifted, unless for the purpose of hauling into dock, or to the Honorable Company's Moorings, and except in cases of emergency.

3d. All applications to take in or east off from the moorings, or for other assistance from the Harbour Master's Department, are to be made in writing to the Master Attendant, who will direct the Harbour Master accordingly. Applications will be complied with according to priority of

date. 4th. On ships or vessels arriving off Calcutta, they are to have their jubb and driver booms

rigged in, as soon as practicable, and remain so till the pilot takes charge
5th Ships and vessels laying in the stream, or at the Honorable Company's Moorlags, shall have, at least, one anchor at the bow, with a cable bent, and ranged, ready for letting go at all times.

6th. No ship nor vessel shall make any hawser or rope fast to any of the Honorable Company's Mooring Buoys, except for the purpose of warping into a birth, under the direction of the Harbour Master or his Assistant.

7th. Serious accidents having taken place in transporting vessels, from the circumstance of one ship letting so another's warp, while in the act of moving, commanding officers are to permit warps to be made fast, and to keep them so, until requested to let them go.—All yessels in the Port of Calcutta are enjoined to assist each other, while in the act of warping.

Vessels decking or undocking, are to have their lower yards down, and top-masts struck. The Harbour Master's Assistant, in hauling slups or vessels into dock, is to take care, that the waist anchors are got up out of the chains, and to see that no projections whatever, beyond the ships' sides, (which can be removed,) be suffered to remain; also to shut in all the ports and scuttles.

9th. All ships or vessels moored in the stream, are to keep a clear hawse, and attend to the helm, to provent accidents occurring; ships frequently having so many turns in their cables, that they cannot yeer away, and consequently are liable to go adrift, during strong tudes, or blowing weather.

Commanding officers of vessels are strictly prohibited from boiling pitch, dammer, or rozin on board, to prevent accidents by fire. They are also prohibited from throwing over board, ballast, broken bottles, or rubbish of any kind.

11th. Commanding officers of ships or vessels laying under fours, or at any of the Honorable Company's Moorings, are to slack down their cables, to enable vessels to pass over them, when

required by the officers of the Harbour Master's Department to do so.

12th. Ships or vessels meeting with any meident, or causing damage to others, while in charge
of an officer under the authority of the Master are adant, have no claim on Government for such

of an officer under the authors, of the Master, Awandant, have no claim on Soverment for such damage; but the parties concerned, are to represent the case to the Master Attendant, who will take such cognizance of the same, as the merits of the case may appear to require. It is no order to avoid misconception, as to the responsibility of government for the safety of ships and vessels making use of the Henorable Company's Chain Moerings, the Governor General in Conneil has been pleased to direct, that it be explicitly notified to the public, that Government is the safety of the Conneil has been pleased to direct, that it be explicitly notified to the public, that ment does not guarantee the safety of any ship or vessel, which may use those Moorings.

Rates of Hire of the Moorings at Calculla, Sulkea, Cooly Bazar, and Kidderpore, and other Charges in the Harbour Master's Department.

CHAIN MOORINGS.

	S	TONS.	•	· ·		PER DIEM,		_
All vessels up	1	to 199.				. 2 Rupees.		•
,, ,, from						. 3 Rupees.		•
31 12 11						. 4 Rupees.		
11 11 11						. 5 Rupees.		
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,						. 6 Rupees.		
. , , , , ,						. 7 Rupres.		
Swinging Mooring								
N. B No vessels above	300 40	ne huwfl		ho houl	ad to the emi	nging Moome	~	
Hauling to the Chain Mooring								Rupees.
Ditto from ditto,`							25	
Hauling to and from the Swing	ring M	corne	• • • • • •	· · · · · ·		••••	25	ditto.
Hauling under fours, ships of	oso to	ou mga	,					ditto.
Ditto ditto, under 250 tons, .							2 5	ditto.
Hauling from under fours,								
Re-mooring,							25	Rupees.
Hauling into dock,							50	ditto
Ditto out of dock,							50	ditto.
For the use of the buoy haulin	g into	dock, .		<i></i>	.		10	ditto
			out of d	ock			10	ditto.
Riding at the said buoy, per d	iem, .						3	ditto.
Hauling any ship or vessel on	the w	avs or f	rom off	the way	S		50	ditto.
Transporting vessels, (when n								
ing out of dock,) from S							25	Rupecs,

JOHN HAYS.

Master Attendant,

MASTER ATTENDANT'S OFFICE, The 1st of February, 1827.

CHARGES OF PILOTAGE.

Table of Rates of full and broken Pilotage, chargable to all Ships and Vessels, inward and outward, of the River Hooghly.

Draught of Water.	Full Pilot- age inward	Additional Pi- lotage outward	Inward Proportion	Outward Proportion.
Feet 9	120 140 160 180 250 350 350 400	\$10 \$20 \$40	To Culper,8-12ths To Dd. Harb9-12ths Fo Fulfa, or Myapore,10-12ths	FROM CALCUTTA. TO Myapore or Fulfa, 2 12ths fo Dd Harb4.12ths To Culpee, 4.12ths To Culpee, 4.12ths To Kadgerre, 6 12ths To Saugor, 8-12ths To Sea, full Pilotage.

Note.—The vessels of all Foreign Nations now pay pilotage as those under British colours.

N. B.—By broken pilotage is meant, the proportion of full pilotage between the different stages, or places of anchorage. "All ships, the property of foreigners, as well Asiatic as European, are subject to a further charge, termed 'Lead Money,' it being indispensably necessary, that the pilot should have with him a leadsman in whom he can confide, when in charge of other than British ships:—whenever a leadsman is employed, the charge is 25 Rupples.

No vessel shall be allowed to proceed to sea until a certificate is produced to the Master Attendant's office from the Marine Paymaster, that all the port charges against the vessel have been adjusted.

A consideration for detention, at the rate of two rupees per diem from British and foreign vesects, are charged by persons in the pilot service, who may be kept on board of ships at anchor, by desire of the commander or owner,

CLAIMS FOR PILOTAGE DEPOSITS.

Individuals having claims on the Marine Department for the balance of deposits made at any time under the rules of the port for the outward pilotage of vessels, are hereby requested to send them into the office, where they will be axamined, and the payment of the Amount. if found correct, will be authorized.

The following is the Form in which these demands are to be set forth.

Statement of the Amount of Deposit made for the Settlement of the Outward Pilotage of the undermentioned Ship (or Ships) which still remains to be accounted for by the Marine Department

Date on which de- posit was made.	the Person	which the Deposit	Command- er's Name.	Port for which Ves- sel sailed.	Amount of Deposit wade.	Amount outward of Pilotage demanda- ble.	Balance re- maining to be account- ed for by the Marine De- partment.
Date		3				(Signed) A. B.

It will be necessary, of course, previously to any such claim being heard, that a receipt, or other authentic you her, should be produced in cyidence of the money sought to be recovered, havang been actually paid on account of outward pilotage, in the hands of the Marine Pay Master.

MARINE BOARD, 12th of Feb. 1822

H. SARGENT, Secretary.

MARINE BOARD, IST JANUARY, 1827.

Notice is hereby given, that with a view to the speedaest possible adjustment of the Deposit Pilotage, the Master Attend in has been instructed, to require all Pilots, in charge of outward bound vessels, to forward, presponsible to the Vessel quiting the River, Certificates, in Duplicate, countersigned by the Commander, of the draft of water at which the Sinp will leave Saugor, which can, at all times, be ascertained with sufficient accuracy for the required purpose. One of these Certificates will be annexed to the adjustment Pilotage Bill, and if transmitted regularly, as directed, will enable Agents and others to obtain the adjustment without delay—Ship Owners are, therefore, requested to direct the Commanders of Sinjs, which fill up at Kedgerree of Saugor, to expedite the transmission of the Certificates in question, immediately after all eaggeo, &c is on the control of the Pilot Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation of the Pilotage Investigation board; or in Sinps which sail direct out, as they pass Kedgeree. The Certificate of the Pilot having conducted the Ship or Vessel, in safety to Sea, may be still delivered as usual

By Order of the Marine Board,

J. TROTTER, Secretary.

FORT WILLIAM, THE 7TH OF FEBRUARY, 1827.

Notice is hereby given, that-whereas, in several late instances, the Marine Board have been unable to recover just claims for sundry Port Charges, incurred after Ships have left Calcutta, such as for detention of Row Boats, and additional Pilotage Charges, arising from the original draft of Wa'er given, being considerably under the actual,—it has been deemed expedient, that the Commanders of all Vessels, from and after the 20th instant, shall, previously to their being provided with a Pilot, furnish the Master Attendant with a guarantee of some respectable House, for the payment of all such Charges Copies of the form of application for a Pilot, and of the guarantee will be furnished at the Bankshall.

By Order of the Marine Board,

J. TROTTER, Secretary,

1 .-- Parties, having any Claims on the Marine Department, are requested, on and after the lst Proximo, to forward the same, for Examination and Registry, direct to the Marine Beard, whence, if found corret, they will be transmitted, without loss of time, to the Marine Pay Muster, passed for Payment.

2.—To prevent, as much as possible, the Multiplication of unnecessary Correspondence, it is requested, that Bills may be, in general, transmitted under a blank cover, superscribed with reference to the contents of the former; and that on the Face of the Bill itself, a reference may be made to the authority on which the Claim is preferred, and the Vouchers, if any, annexed to the Bill. In cases where the Claim has arisen out of Courspondence with the Board, a reference, by Num. ber and Date, to the Board's Letter, sanctioning the charge, will be sufficient.

3.—Of course, when a Bill is presented on account of transactions which have not been previously before the Board, it will still be necessary to accompany the Bill with Vouchers, and an explanatory Letter.

4.—Any Bill, which may be found inadmissible, or to require correction, or further Voucher, will be returned to the Party as early as possible; and should it not be so returned within the week, the Drawer will know that it has been passed to the Marine Pay Master, and may, accordingly, apply for the Payment.

By Order of the Marine Board,

J. TROTTER, Secretary,

MARINE BOARD. 19тн Остовев, 1826.

REGISTER OF GRAPNELS, WRECKS, &c.

Notice is hereby given, that the Naval Store-Keeper has been instructed, from the 1st proximo, or the 1st of May, 1822, to keep a general register, in which all anchored grapuels and wrecks, of every description, which may have been lost in the river Hooghly, and may be recovered by the Master Attendant, will be entered, and that the said register will be open every day, during the official hours of business, for the inspection of the public, with the view of facilitating the inquiries of those who may be desirous of identifying their property.

2. A copy of the rules, also, under which the system of clearing the river by the Master Attendant is henceforward to be conducted, may be seen on application at the Naval Store-Keeper's Office.

H SARGENT.

Marine Board, 13th April, 1822,

Secretary .

MARINE COURTS OF INOUIRY.

Notice is hereby given, for the information of the mercantile community and others concerned, that, under the sanction of Government, the following amended rates, for the appointment and guidance of Marine Committees of Inquiry, intended to investigate and report upon complaints other ally preferred to the Manne Board, by or through the Master Attendant, against any member or members of the Pilot Service, have been adopted, and will be in force from the present date, viz.

The Master Attendant, or his Deputy, shall orumarily officiate as president of all such lut

committees.

2d When the Master Attendant or his Deputy cannot preside with propriety, as in cases where either is complament, the Marine Pay-Master shall be nominated president, and, it he should be unable to attend, the commander of any of the Honorable Company's chartered ships of cruisers, or if no such officer should be in Calcutta and able to officiate, some other eligible individual, by profession a marmer, shall be selected by the Marine Board to preside.

3d. A commander of some one of the Honorable Company's chartered ships shall be always

appointed to sit as a member of the court, whenever such nonmation can be made.

4th. In making arrangements for the formation of every committee of inquiry, five commanders in the country service, or as many as can be called upon, if the number of such commanders in Calcutta shall be less than five, shall be apprized of the intentions of the Marine Board to appoint the estimative, and it shall be optional for the whole of those so apprized, or any number of them best able to attend, to sit as members of the said committee of inquiry.

5th. If no commander in the country service shall, after being so apprized, think proper to attend, it shall be, nevertheless, competent for the remaining members present to conduct the in-

vestigation, and to report upon the subject of complaint, as directed 6th. Two Branch Pilots shall be nominated to sit as members of every committee of in-

quiry.

7th. When any opinion, given on professional points, is only that of a majority of the committee, the disentient member or members shall be entitled to record in the proceedings of the to dissent from the majority, for the information of the Marine Board

8th. The judge advocate shall be instructed, in every case, to take down minutes of the pro-

ceedings, and to conduct the inquiry, with the powers usually exercised by judge advocates in

naval and military courts of inquiry. Marine Board, 28th Sept. 1822.

H. SARGENT, Secretary,

STRAITS OF SINGAPORE.

FORT WILLIAM, DECEMBER 27, 1822.

the Most Noble the Governor General in Council is pleased to direct, that the following copy notification, received from the Government of Prince of Wales' Island, be published for gene-Fal information .-

PUBLIC NOTIFICATION.

The Honorable the Governor in Council is pleased to direct, that the following instructions, for passing through the North East Entrance into the Straits of Singapore, from the Straits of Dryon, by a Rout newly discovered by the Commander and officers of the Honorable Company's gruizer Prince of Wales, called " Phillip's Channel, " be published for general information :-

Directions for passing through the North-East Entrance into the straits of Singapore, (from the Straits of Druon.) or Phillip's Channel.

After clearing "the Meddleburgh Shoal," either to the eastward or westward, a direct course may be steered for Cap Island, which lays near a bluff head-land, on the eastern shore. This island hears, north-east by north from the centre of the Middleburgh Shoal, and north-northeast 1 east from the centre of Red Island; on the bearing there is an extensive reef of rocks, distant one mile to the north-west of the Twins, with a working wind, and standing to the northward. A vessel ought not to approach too near it this shoal of coral rocks is dry at low water spring tides. When on it, the north passage island bore south, Sabon Hill west, the island of Red. After leaving Red island, Palo Doncan is the first island that will be distinguished from the groupe of islands forming the eastern shore. Pulo Doncan are two low woody islands, bearing north-cast } noth, distant eight miles from Red Island, in passing it to the westward, it ought not to be approached nearer than one mile, as there are some rocky reefs which surround it; from hence Cap Island will be seen, and bears north, distant four miles and a half from Pulo Doncan; the soundings are from twelve to seventeen fathoms — Cap Island or Rock, so named, from its appearance, is a rock, of perpendicular sides, flat at the top, and about forty teet in height, and surrounded by a reef of rocks, projecting out about three hundred yards. the soundings near it are from ten to forteen fathous, decreasing as you near the island Between it and the "Blut Head-Land," is a reef of rocks, on which account it would not be advisable to go to the eastward of Cap Island.

When abreast of Cap Island, Long and round Island, and the Rabit and Coney may be distinctly seen a direct course may be sleered to pass in mid-channel, between Round Island and the eastern shore, which is three and a half inites across the soundings are from seventeen to twenty-two fathoms. Long and Round Islands ought not to be approached nearer than three quaters of a mile, as there are rocky reefs round them. In working and standing to the westward of the south end of Round Island, go no further to the westward, than to bring the north to the west end of Long Island, or with the centre of the Rabbit, as there are four rocky reefs to the south west of Red Island; when on the south east end of the southern reef in a boat, Red Island was in one with the Rabbit, the centre of Round Island cast } south, the soundings are irregular

near these shoals and Long and Round Islands

After passing Long and Round Islands, Singapore can be distinctly seen, and a course ought to be steered for St. John's, to clear the Buffalo Rock and a patch of dry rocks to the south-west of the Buffalo.

AMHERST HARBOUR.

The following Remarks, by Captain Studdard, Commander of His Majesty's Ship Champion, on the approach from Sea to the New Town of AMHERST, at the entrance of Martaban River, are published for General Information.

When Soundings are given, they are to be understood as having been taken at lowwater Spring Tides.

" Steering for Amherst, with a leading wind, bring Cape Champion, (a small Island assuming the appearance of a Cape,) when well in with Zeado, to bear S. E. § S. and Zeado, (a small, well wooded Island, about one mile S. b. W. § W. from the Pagoda,) E. b. S.—Pagode E. N. E. and east end of Beloo Island, N. § E. when Ships without a Pilot, or unacquainted with the place, may anchor in 6§ fathoms, soft bottom, being in the fair way for Brisbane Pasage, and as the pass is narrow, not exceeding twenty-five fathoms from rock to tock, with shallow knowls on either side, it would be advisable, previous to its being buoyed, to sound through into the harbour; but should circumstances prevent that precaution, the following hurried remarks might conduct

a ship through .

"Bring the centre of Zeabo E S. E about three cubles distant, and Cape Champion shut in by west point of Zeabo; then steer N N E paying close attention to the Soundings, the depths by west point of Zeado; then steer N N E paying ruse attention to the Soundings, the deputs varying in the Channel from three to time fathoms, and in some places, (by yawing a cable's length on either side.) from five fect to six fathoms, more particularly when Cape Champion opens about a sail's breadth to the eastward of Zeado—The Beacon (to be)son the western extremity of the a sain s breath to the translation of the press, will lead to near its centre; when borrowing a little to the eastward of Mid Channel, rur through in six an leight fathoms general soundings, steering for the first reach in the neighbourhood of Murtahan River, N. N. E. E. When to the northward of the reef, the water may be shoated to jour lathoms, then steer to the eastward for the south ern point of the entrance to the Kalyeen River, or for a conneal mount, showing a little to the southward of the entrance, being one of the long range of the Yeu Mountains, seen in the interior, and anchor in from two and a half to three and a half, soft bottom, at any convenient distance from shore.—Larger vessels, when in four fathoms, to haul in for the anchorage, should steer for a large, well wooded hill on the northern end of the Waagrew, or Campbell Range, and anchor in from three to five fathoms, soft bottom. I would recommend mooring up and down the tide, and during the S. W. Monsoon, the best bower to the eastward. To run out through Brisbane Passage, steer towards, (what I magine to be a shoal, with a passage round it.) through middle ground, guided in the approach by the soundings, until the pass is opened, and when Zeabo shows to the westward of the Pagoda, with five and six fathems half-lide, it indicates the fair way. When Cape Champion and Pagoda are in one, haul up a little more for the pass, and when open, then borrow, (as on entering.) a little to the eastward of mid-channel, and run through S. S. W. § W. When a cable and a half to the southward, keep a point to the westward, until Cape Champion opens west of Zeabo, from whence I had regular soundings, with muddy bottom.

"There is another channel running close along the N. E. side of the reef, with deep water, but running so near the rocks at the S. W. end of the middle ground shoal, that I would not recommend its being used, except from necessity.

Note. "This halpour possesses, among other advantages, that of filling nearly two hours before the waters cease to flow in the River, and continues, with little variation in depth, until the sab becomes general, offering the facility of a lake during that interval, to communicate with the shipping, &c &c.

"A like advantage is enjoyed by L'Havre de Grace, arising from similar natural causes being situated near the Mouth of the Senne, its area is filled at nearly flood from the Britabo Chennet, and remains stationary nearly three hours. The Seine, and its tribulary interior branches, reciving their quota in the interim, the returning ebb is guided by the sands in the mouth of the River, rushes towards the harbour, where there not being any backwater, confines what is already in, until a fall of some feet hus taken place in the ording, proving a circumstance of peculiar importance to so confined a port as L'Havre, and which may tend materially to the future benefit of the place now in question.

The velocity of the flood tide, at its utmost rate, is of no moment, the ebb rething with about double the force, in consequence of the water from the Kalcen River being directed through the harbour after first quarter flood by the Diana Shoal The extreme fitness of the harbour for docks, (there being a rise and fall of nineteen fect.) although undertakings to be reserved for other periods, should not be overlooked in the present view of its qualities.

By Order of the Marine Board,

J. TROTTER, Secretary.

MARINE BOARD, 22D JULY, 1826.

Ì.

THE 14TH OF MARCH, 1827.

Tarvey having been made of the James and Mary Shoal, by Captain Ross, the Marine Surveyof Eneral, and that Officer having reported, in a very satisfactory manner, as to its not being the dangerous character which has been long imagined, and the Master Attendant having reported his opinion, that Vessels may be with perfect safety Piloted up and down the River at a greater draft of Water than is now authorized. Notice is hereby given, that from and after the date of the Notification. Plots have, under the Sanction of Government, been instructed to Pilot ships at the following Drafts of Water

From March to September inclusive.

From Calcutta to Diamond Harbour, From Diamond Harbour to Saugor, From Saugor to Sca, at the Pilot's discretion, if above	19	6
From October to February inclusive.		
From Calcutta to Diamond Harbour, From Diamond Harbour to Saugor, From Saugor to Sea, at the Pilot's discretion, if above	19	6

By Order of the Marine Board.

W. P. PALMER, Assistant Secretary.

COMPARATIVE RANK

Of Officers in the Navy and Army.

ARMY.

11.0.1.0.1		
Admiral of the Fleet		
Admirals		
Vice-Admirals		
Rear-Admirals,		
Commodores & 1st Captains to Commanders-in-Chief		
Captains of three years Post	,,	Colonels,
Other Post Captains	,,	Lieutenant-Colonels,
Commanders		
Lieutonants	,,	Captains.

NOTIFICATION.

The following particulars, relative to the extremities of the Eastern Sea Reef and Saugor Sand, and to the positions of the Lower Floating Light buoy, of the Floating Light vessel, &c. are published for general information:—

The master of the Floating Light vessel has been directed on no account, to quit the position herein described, unless driven from his moorings, or when obliged to come to town to re-fit; on which occasions a pilot vessel will be directed to take up the position, until the return of the Light Vessel.

Extract from Report of Marine Surveyor General.

" It has been said, that the extremeties of the sands, at the entrance of this river, have a tendency to increase to the southward. By the direction of the Marine Board, I examined the Eastern Reef and Saugor Sand, and found the end of the former in 20° 59' 36" north latitude, and in tern Rect and Sauger Sand, and found the end of the former in 20° 19° 30° noth latitude, and in 38° 12° 3° east longitude, the end of the latter is in 21° 2° 9° north, and 88° 20° 57° east, being on the meridian of Fort William Flagstaff. The Lower Floating Light Buoy is in 21° 7° 00° north latitude, and 88° 12° 40° east longitude. From it the south end of the recf bears S ½ W. distant 7½ miles, and the end of Souger Sand E S E ½ S 9½ miles.

"By referring to Captum Maxifeld's chart of the Sand Heads, it will be seen that my obser-

vations place the end of the reef 1° 26°, and the end of Saugor Sand 2° 9° more northerly than marked thereon. The Floating Light Station, I also make 4 miles to the northward of the situation assigned it on the chart. In regard to the longitude, I differ considerably from the chart. "My observations place the end of the Eastern Reet 9° 22°, and the end of Saugor Sand 15° 30° more westerly, which dufference partly arises from the mendian of Fort William being

erroneously said to be 88° 28' east of Greenwich, whereas, observations taken at the Observatory, and many lunars reduced to the fingstaff, give it 88° 20' 57" east.

"The small difference in our latitude is not likely to produce much inconvenience to navigation; but the great difference in the longitude may perpies the navigation considerably, for if by departing from Madras, or any other well determined including, with good ch encometers, he is in possession of the correct longitude, and shapes his course for the Floating Light, according to the chart, in 85° 27 east, he will assuredly find himself 123 miles to the eastward of its true position, and he steering to Lacam's Channel.

"The present position of the Floating Light is well chosen, as she serves both to mark the Eastern Channel, and also for deep ships to cross over the Eastern Reef by her bearings. I beg leave to suggest, that she should not be removed, or suffered to quit her station, and cruize about, being, (in he proper station,) a well-determined object by which the navigator may examine his

olong, it not proper station, a west-termined open of which the range in may examine his chromometers after a long passage down the river, as well as to deput from.

"The Reef Buoy at present bears about N. W. by W. & W. irom the Floating Light, distant about 5 Miles, one buoy being distinctly visible from the other.

"The Spit buoy is in 21° 18, 00" north, and longitude 88° 00° 27" east it bears from the Floating Light N. 46° W distant 15% miles.

"The following observations were made by myself, while down the river.—
"Diamond Harbour Flagstaff, latitude 22° 11' 14" north, and 9' 52" west of Fort William

 Kedgeree Post Office,
 21° 52° 34° N. 22° 06° W of do.

 Kedgeree Light House,
 21° 50° 18" N 23° 58" W do.

Kedgeree Light House, 21° 50° 18" N 23° 58" W do.

Large tree on Middleton Pomt, (which stands where the intended Light House on Saugor is placed on Maxfield'd Chart,) 21° 37° 54" N. . 8° 47" W. of Ft Win. F. S.

Theoret new Anciences, 20° 57° 52" N 12° 15" W of do.

"The differences of longitude were measured by four excellent chronomiters, under favorable circumstances, three times between Fort William Flagstaff and Kedgeree Post Office; and five times between the latter and the Ploating Light Buoy. The latitudes are the result of several observations, taken at a short distance on each side of noon, and reduced thereto, by Dector Young's method.—I, therefore, hope, that the positions which I have given to the content of the positions which I have given to the content of the co will be found correct, as every care was observed to obtain the same."

(Signed)

DANIEL ROSS.

Marine Surveyor General.

By Order of the Marine Board.

CHAS. B. GREENLAW,

Secretary.

Fort William, 13th April, 1829.

NOTIFICATION.

Notice is hereby given, that two buoys have lately been laid down at the entrance of Chirtagong river, the particulars whereof, as reported by Mr. b anch pilot Sinclair, are published for general information, viz. "One off Patanga Pomt, and the other on the Western extreme of the Flat running off Noman's or Norman's Point

The Northern Buoy is a skeleton Buoy painted red, and an excellent mark to keep vessels from running on shore on the reef off Patanga P. int, either in working down or coming in. This buoy ought not to be brought to the eastward of N. either in working down or coming in. This budy dugnt not to be prought to the eastward of N. W. I myself, after laying the budy, shoaled from two fathoms into 4 feet at one cast. The south budy is a 3rd class budy, (spire,) paintag black, No 15. This budy is an excellent feading budy into the river, and equally as good a mark for going out in the south-west Monsoon, on a flood tide. running up vessels may keep in close to Noman's Point, firm 4 to 3 fathoms; and by so tide running up vessels may keep in close to roman's rolle, it in 4 to all owns; and by so doing, run up in a line to the buoy, without having less water until you come close to the buoy; on coming up close to the buoy. I would advise the officer in charge to steer direct for the northeers buoy, until rather more than half-way between them, and then haul up N E. for the flag staff. In crossing the bar the best water over, is with the black or southern buoy, hearing N E. to N. E. by N., carrying two fathoms low water. These buoys I call the northern and southern buoys,

being marks for the entrance of Chittagong river. In the dry season, I have no doubt of the sands shifting, and of their becoming more extensive, so that it will most probably require sailing directions for the N. E. Monsoon, as well as for the S. W. I am in great hopes that the budys will ride well in the situation they are now placed, the northern one being entirely within the current of the river; and the southern one in the weakest part of the strong current running outside, being placed as far in the entrance of the river as could be prudently done."

Bearings of the Buoys."

" Plag Staff, N. E. by E. & ...
"B., Patanga Point, N. by E.,
Noman's Point, S. E. & E. "Flag Staff, N. E. & E., Patanga Point North, Noman's Point E. by S. & S. Northern or red buoy N. & W.

North buoy, painted red, in two fathoms low water spring (tides. "

South buoy, painted black, in three fathoms low water spring tides

> P. C. SINCLAIR. " (Signed)

By Order of the Marine Board,

CHAS. B. GREENLAW,

Secretary.

FORT WILLIAM. MARINE BOARD OFFICE. 19th August, 1829. ...

The following Rules, relative to the Accommodation of Individuals proceeding to the Sand Heads or down the River, on board any of the Honorable Company's Pilot Vessels, have been sanctioned by Government, and are now published for General Information.

- 1.-Officers, civil and military, when ordered to proceed down the river on public service on board a pilot vessel, are to notify the same to the Master Attendant, or in his absence to his Deputy, who is to select the vessel, with reference to the exigencies of the service on which such officer shall embark. In cases where persons, whether public officers or private individuels, are desirous of proceeding on board a pilot vessel for the benefit of their health, application is to be made a above, accompanied by a medical certificate, evidencing the necessity of the party promade as nove, accompanies by a involvant continue, volunting the necessity of the party pro-ceeding to sea; when permissions will be granted by the Master Attendant or his Deputy to repair on board such vessel as may be available—Individuals again, both in the service and out of it, who have occasion to go on board a pilot vessel for purposes unconnected with their duty or health, are to make application to the Marine Board, stating the purpose for which they desire the indulgence, and the time for which they are likely to be on board. The pilots are on no account whatever to receive on board as passengers any individuals, unless sanctioned as above.
- Individuals proceeding on board pulot vessels under either of the above circumstances, are entitled to eccupy one half the after accommodation, and in the event of a greater number of persons being an board, under due authority, than can be accommodated in the cabin alluded to, the juniors, if gubic servants, and those last permitted to go on board, if private individuals, are to have such second modation as the duning cabin affords. It is to be optional with the pilot in charge to allow the occupation of his half of the after accommodation to such individuals, but he is on no account to demand a greater sum than eight Sica Rupees per diem for the first fortnight, and six for every day after. But it is to be understood, that individuals proceeding on board on public service, shall have the right of also occupying the remaining half of the after accommodation, on a remuneration being made to the pilot in charge of the vessel, at the rates above specified. The payment in both the above cases is to be exclusive of the amount to be given for table money, as hereinafter stated.
- 3.—It is to be distinctly understood, that no individuals proceeding on board a pilot vessel are to be considered as possessing the slightest degree of authority on board. But that the regulations now in force relative to passengers on such occasions, are to be strictly maintained. This rule is, of course, not applicable in cases wherein, by the special order of the Government, the pilot in charge is required to place himself under the directions of any particular individual.
 - 4.-Pilots in charge of vessels are to provide a suitable table for their passengers, and are on
- gentleman 8 Rs. per diem for the first

no account to demand a larger amount for table money than the sums specified in the fortuight—6 Rs. for every day after.

A day 6 Rs. per diem for the first fortuight

For every day after.

A shild 4 Rs. per diem for the first fortuight

A shild 4 Rs. per diem for the first fortuight

A shild 4 Rs. per diem for the first fortuight

Let for every day after.

The above Rules are to have effected from the lat Proximo.

By Order of the Marine Board.

J. TROTTER, Secretary.

Commanders of Ships and others are hereby informed, that the Lantern of the Light House erected on Point Palmyras, will be regularly lighted from this date.

By Order of the Marine Board.

J. TROTTER, Secretary,

MARINE BOARD,

ground

during the

cane months.

NOTIFICATION.

The following Ordinance of His Excellency the Governor in Council of Mauritius, is publish ed by Order of the Honorable the Vice President in Council, for general information:

No 68.

ORDINANCE OF HIS EXCELLENCY THE GOVERNOR IN COUNCIL.

For the adoption of certain precautionary measures in addition to those already in force for the greater security of the shipping in the road of Port-Louis, during the hurricane season, and for the anchoring of vessels performing quarantine.

In consequence of representations addressed to His Excellency the Governor

Preamble. Preamble. by the Chamber of Commerce of this Colony, upon the advice and information he has otherwise received, and with the view of affording new advantages to the trade of the Island. and tendering less onerous to merchant vessels the necessary precautions against the introduction of contagion from without,

HIS EXCELLENCY HAS ORDERED AND ORDERS .-

From the first of December till the 30th April of each year, all English or foreign ships arriving in the hubour of Port-Louis, instead of castanchorage mg anchor as heretofore in the ground marked out by the 3rd article of the for ships first title of the arrete of the 27th Pluviose year XII, and by the 3rd atticle of the Proclamation of the 18th of May, 1816, shall be authorized to enter hurriand anchor in the harbour as far up as the line which, during this season is destined to form the north-east boundary of the road stead of Port-Louis.

Ships and vessels thus arriving and anchoring thus high shall not be hable to any entries, tees, or tormalities, exizea-ble by the Custom-House or Port Office, other than they were The ships to be sudject to no further formalities, than if they were anchored at the Flag Buoy. formerly subject to when they could only anchor at the Flag or Bell Buoy.

The boundary referred to by the foregoing article shall be marked out by two flag-staffs erected upon the beach, one on either side of the harbour, indicating a line from the inner point of the Tonuchers, to the inner point of Fort-Blanc, and each of them bearing a yellow flag blazoned with the royal mitials, surmounted by a crown.

Ships arriving without a clean bill of health, to perform a

Manner in which the

new anchorage is to

be made known.

No.

age.

In the event of a ship arriving from any port where there shall be reason to believe that a contagious malady may have existed, the master shall be bound, on his arrival, to exhibit to the health-officer a clean bill health, to perform a quarantine of obserguarantine of obsersel shall have sailed, and of the place or places at which she may have called during her voyage, and communicated with the land.

Failing which, even should no disease exist on board, the said ship shall be placed under a quarantine of observation in such place, and for such a period, as His Excellency the Governor, upon the especial report of a health-officer, shall think proper to prescribe.

Ships performing quarantine shall anchor near to and outside the aforesaid line destined for the boundary to the north-east, ranging themselves on another line abreast of Re Tonnehers; and in order to prevent all comma-Ougrantine anchornication among them, they shall take up their births clear of each other, in the manner that shall be pointed out to them by the Harbour Master.

An armed boat, moored on the north-east boundary line, to act as a quarantine and Custom-House guard-boat. An armost boat, carrying a flag, similar to what is described in the second article, shall be moored within the line of demarcation, so as to indicate this line upon the water, and to act at once as a guard shoat, both for the quarantine and revenue service. During and the boot, both for the quarantme and revenue service. During the might this boat shall hang out a squal light of such a colour as be easily distinguishable from the other lights in the harbour.

A Custom-House officer, specially commissioned for the quarantine service.

And for the better prevention of smuggling, an officer of Customs shall be specially commissioned to observe the ships at the aforesaid anchorage, even before they shall have entered at the Custom-House, and this officer is authorized, in case of need to embark on board the guard boat.

to receive a printed passport, authorizing their admission to the new an horage.

All ships performing quarantine shall, on arriving at the said.

The quarantine ships anchorage, receive a printed formula in French and English, for which, a receipt shall be given by the master, and which shall serve them as full authority for availing themselves of the indulgence which the local Govermment accords them, and as an intimition to the commanders of His Majesty's slops, that the vessels thus admitted to quarantine are to be considered b. na fide, and in all respects, as far as concerns the limits of the harbour, as if they were anchored at the Fing or Bell Buoy

The approach and commencement of a hurricane to be announced by signals from the shore.

To indicate to the ships anchored outside of the harbour, the appearance of bad weather, or of a hurricane, a signal flag shall be hoisted either on the He Tonnehers or Fort Blanc, exhibiting a white field, with he izontal blue stripes running along its entire breadth, upon an oblong area of 6 feet by 4. This signal shad indicate the approach of a hatricane

To indicate that the gale or harricane has begun to blow, there shall be hosted a square flag, displaying a white field, and divided in its length and breadth by a blue cross. This telegraph shall be confirmed by the firing of a gun, repeated twice, successively. The third guain hie shall amounted to all vessels anchored outside of the humbout, and of the quarantine hinds indicated above, that the danger of remaining at anchor has become imminent, and that their safety requires them to get under sail.

General and special precautions to be adopted relative to the quarantine ships and their boals under a penalty.

With the exception of the guard-boat, (and even she shall lie well off, so as to avoid all contact with the quarantine sh ps.) all vessels are probabited from communicating with the ships in quarantine, without the express permission of the commander of the guard boat. The market or bum bouts belonging to the said ships shall be placed under the observation of the guard boat, which shall have orders to prevent all improper intercourse during the provisioning of the ships, and it is hereby forbidden to receive payment from the said ships under quarantine in any other

form than that of metallic money

Contaventions of the present article shall be punished by a fine of not less than twenty-five, nor more than a hundred dollars, saving the right of further prosecution, according to the gravity of the offence, and of such other penalties as may be found applicable, according to the Proclamation of the 18th of May, 1816.

Rule to be observed by quarantine ships

In cases in which the ships in quarantine shall have occasion for supplies of water, it shall be necessary for them to make application to the Harbour-Master, whom these supplies shall exclusively concern, and who, in such cases, shall adopt the measures that are prescribed and cuswatering. tomary with respect to quarantine ships—any infringement or contra-vention subjecting the offending party to the aforesaid fine of from twenty-five to a hundred dole

lars, besides such other penalties as may be found applicable.

to be Precautions taken relative to the boats and letters f quarantine ships.

Boats and other craft belonging to the ships under quarantine shall not be allowed to remain affort, but shall either be slung along-side, or hoisted on beard the ships, on pain of tifty dollars time, incurred ipso facto Such precautions as are prescribed and necessary for the delivery of letters, shall be put in practice according to the directions to be issued, or the means furnished for this purpose, from the Port Office.

Previous laws to be maintained.

All the provisions of the arrete of the 27th Pluviose, year 12, and of the proclamation of the 18th of May, 1816, in so far as they contain nothing contrary to the present Ordinance, shall continue to be observed and followed under the penalties therein contained.

Officers charged to superintendent the execution of this Ordinance, and directions relative to the tariff of fees, to be pard by ships arriving without a bill of keaiik.

The Harbour-Master and the Chief Civil Medical Officer are charged to superintend the strict execution of the present Ordinance, and the Chamber of Commerce shall exhibit to His Excellency the Governor, a tariff of times to be levied on vessels arriving without the necessary certificate, which fines shall be applied to reimburse the charges that the dispositions of the present Ordinance may occasion.

XIV

Publication and registration of the Present Ordinance.

And to the end, that no person may plead ignorance of the same, the present Ordinaire shall be read, published, and registered in the Courts, for which purpose a copy thereof shall be presented by the Procurer General to His Honor the Charl Judge and Commissary of Justice.

GOD SAVE THE KING!

Given at Port Louis, Mauritius, 10th November, 1830.

CHAS COLVILLE.

By Order of His Excellency the Governor,

G. A BARRY.

Chief Secretary to Government,

FES VIRET. Acting Secretary to the Council.

CHAS. B GREENLAW.

Fort William, 12th March,

By Order of the Council,

By Order of the Marine Board,

Surelary.

NOTIFICATION.

The following instructions, relative to the West Coast of Australia, and the entrances of Qage's Roads and Cockbarn Sound, are published for general information --

REMARKS.

Made on board H M S. Sulphur, William Townsend Dance Esq. commander, and Mr. Ino. Perrian, Master, between 25th November, 1828, and 31st December, 1829 32° Latitude of anchorage in Cockburn Sound. 10. 56"

1150 38' Variation of compars,.... 302

The rise and fall of the tide is influenced principally by the wind.

Ships bound into Cookburn Sound or Gage's Roads, in the summer months, should endca your to make the land to the southward of Garden Island, as the winds prevail from that quater-from the end of October to the beginning of May. In the Winter, ships should make the land to the northward of Rottenest, about Cape Lechemanit, as the prevailing winds between the months of May and October, are from N. N. E. round to the westward

of May and October, are from N. N. E. round to the westward
Ships bound to Cockhurn Sound, from the Southward, should endeavour to crass the 5 fathom
bank, when a remarkable peaked hill, on Garden Island, bears E. or E. by N. They should then
haul to the N. until the centre of Carnae bears N. E. or N. E. \(\frac{1}{2} \) E, then haul to the eastward
until abreat of the challenger buoy (black), passing the buoy, ten or fitteen fathoms distance, to
the northward; then steer E. \(\frac{1}{2} \) N. through the channel, leaving the N. W. and N. E. reets on the
larboard hand, taking care to keep Suddle Hill, close to the river heads,) a sail's breadth open to
the southward of Carnae, when a few straggling rocks, which are to the N. of Carnae, are in a
line with the N. ond of Carnae, or a little open, you may then haul tor the anchoarge in Cockburn
Sound, passing the tail of Garden Island spit in four lathoms water, and anchor in any part of
the sound, the Anchorage being every where good, but recommend as near Garden Island as
possible, being there sheltered from all westerly winds. possible, being there sheltered from all westerly winds

Ships bound to Cockburn Sound, from the northward, should not cross the five fathom bank until the centre of Carnac bears E. N. E., when over the bank, the same directions as if coming from the southward,

Ships should not attempt to anchor in Gage's Roads during the winter months, it being open to N. W. winds, which blow strong, and heave a heavy swell in, and the bottom being foul. ships, during the summer months, may be there in safety

No ships should attempt to enter Cockburn Sound passage without a pilot Given under our hands on board the Sulphur, in Cockburn Sound, this 31st day of December, 1829.

> (Signed) W. T. DANCE, Commander. J. PERRIAN, Master.

(True Extract and Copy)

(Signed) G. A. BUSHBY, Office Secy. to the Govt. By Order of the Marine Board,

C. B. GREENLAW.

Secretary,

Fort William, Marine Board Office, 28th March, 1831.

NOTIFICATION.

The Public are hereby informed, that under the Orders of Government, the Draft of Water at which Vessels are to be moved in the River Hooghly, is, from this date, fixed as per Margin

With the aid of competent Steamers, at all Times of the Year, up & down, . 20 -Poilots, moving Vessels at greater than the prescrived Drafts, being subject to dismetal Without Steam proceeding down-from Calcutta to Saugor :-From 1st Nov. to the 15th March inclusive18 0 from the Service. Owners and Commanders are requested on no account to endeavour to in-Without Steam, coming up Harbour to duce them to deviate from the present Order From Saugor to Diamond Harbour -and to be careful not to load their Vessels beyond the authorized Draft, when about to quit Calcutta

From 1st Nov to 15th March inclusive, 18 Ft. 17 Ft From 16th March to 31st October, 20 Ft. 18 Ft

C. B. GREENLAW, Secretary,

Fort William,
Marine Board Office,
December 15, 1830.

The following rules for clearing the Rurer Hooghly, of wrecks and other obstructions, are published for general information

1. In Order to provide for clearing the bed of the river, of all anchors, that have been lost in its channels and anchoring stations, and for the recovery and removal of every description of Wreck, deposited therein, it shall be the duty of the Master Attendand, to employ in the most efficient manner practicable, under the official superintendance of the Marine Board, the ancans placed by Government, at the disposal of that officer, for the purposes specified

2. All recovered anchors, graphets, and wheek, of every description, shall be landed as soon as may be practicable, in the same state in which they are recovered. Actales belonging to the Hon'ble Company, are to be delivered to the department to which they belong, by the Master Attendant, under instructions with which he will be turnished. All other articles are to be deposited in the Bankshall premises, and immediately after for being so deposited, a full and accurate description shall be taken of the articles for registry, specifying whether the articles are of a perishable nature or not, place where and date, when found, and such other information as may be stall calculated to enable owners to identify their property. A disquishing mark, is to be placed on the anchor or other thing so recovered, with white paint, when the article will admit of it, the mark expressing the year in which it was recovered, and its number in the registry.

registry.

3. The above information is to be regularly entered into books of registry, to be kept for that purpose at the Master Attendant's office, which books shall be always open for public inspection, during the hours of business, a copy of this registry shall be sent weekly, under the signature of the Master Attendant, to the Marine Board, who will cause a list of the recovered articles, with all the necessary information to be hung up in the Exchange Rooms, for the information of the public.

4. In the event of the right of property being proved to the satisfaction of the Master Attendant, or in case of dispute, to the satisfaction of the Marine Board, such property shall be valued by Messrs. Mackenzie, Lyall, and Co. or the proprietors of the Exchange, subject to arbitration; and if the value fixed by them, should be objected to, either by the Master Attendant, on the part of Government, or by the owner, when the valuation shall have been fixed, the Master Attendant shall make out a bill for salvage, rated according to the place of recovery, viz 1.3d of the value of articles recovered above Fultah; 40 per cent, on articles recovered between Fultah and Calpee; 50 per cent, on articles recovered between Culpec and Saugor; and 65 per cent on articles recovered below Saugor, with interest on the amount of salvage, calculated from the date of recovery, at the rate of 6 per cent, per annum; the salvage to be calculated on the value uxed by Messrs Mackenzie, Lyall, and Co as above directed. The lil is to be sent to the Marine Board for registry, it is then to be passed to the Marine Pay Master for Collection; on the production of whose receipt to the Master Attendant, that officer will deliver up the anchor or wreck identified.

5. All pershable property shall, if unclaimed, be sold by public Auction, by Messrs.

Mackenzie, Lyall, and Co. three months after its recovery, unless they, in conjunction with the Master Attendant, consider it for the interest of the owners, that it should be sooner disposed of In this manner, all non perishable property shall be sold at Quarterly Public Sales, twelve months after recovery. On receipt of the net proceeds, salvage, as directed in article 4th, shall be deducted therefrom to credit of the "Wreck and Anchor concern," and the balance be deposited in the General Treasury for payment, without interest, to parties at any time subsequently establishing their right thereto.

- 6 In cases where ships may have parted from their anchors, or other property have been lost or wrecked, and information of the same is immediately communicated by the owners or commanders, to the Master Attendant, the requisite assistance is to be afforded without delay, and the anchors, &c when recovered, are to be delivered to the owners, on security given for payment, at the rate of three rupces per cwt for anchors, or similar property; so recovered, is to be delivered on payment of one-hair the amount salvage, referred to in 4th paragraph, according to the place from whence the property is recovered. The valuation thereof, to be made by Messrs, Mackenzie, Lyadi, and Co. subject as before, to arbitration. If the owners or commanders possess suitable means for recovering their own anchors or other lost or wrecked property, within 43 hours, after they have been parted from or lost, and decline receiving assistance, the interference of the Misster Attendant is then torbiddent, but, should they fail to remove the obstructions within that period, (unless it shall be extended under the sanction of the Marine Board.) the Master Attendant is authorized to effect the object himself, and all such anchors or property when recovered, shall be subject to the prescribed charge of salvage in the article 4.
- 7. Should any anchors or other property, not their own, be recovered by owners or commanders of ships, when weighing or recovering their own anchors, they shall be delivered to the Master Attendant, in the state in which they may have been found, with every thing attached to them, and be registered in the same way, as if they had been recovered in the first instance by the Master Attendant. In this case, however, the parties so recovering wrecked property, shall be entitled to one half the amount sulvage.
 8. The above rules are not to be construed to extend to the case of any ship or vessel being
- 8 The above rules are not to be construed to extend to the case of any ship of vessel being wrecked in any part of the fiver—In such case the Master Attendant, shall on the requisition of the parties concerned, afford every practicable assistance for recovering the said ship or vessel, her stores, of cargo, and such a claim or compensation in the nature of salvage, shall be preferred by the Marine Board, as to them, under all the circumstances of the case, shall appear reasonable; should however, the parties concerned, decline the assistance of the Master Attendant, their operations shall not be interfered with, unless, by their negligence, the navigation of the river should become hable to continued obstruction from the accident. In this case as below, the Master Attendant is to adopt all the necessary measures to remove it.

By Order of the Marine Board,

CHAS, B. GREENLAW,

Secretary,

FORT WILLIAM, 21th Juny 1832.

REPORT ON KYOUK PHYOO HARBOUR.

Between the North End of Rannee Island and several small Islands to the Northward of it, there is a passage leading to the Eastward, it affords a safe and Commodous Harbour for Ships of the largest class—The Harbour is unmed Kyouk Phyon, from a village which is on the N.W. part of Runnee, and may be interpreted White Stone Harbour Commodore for John Hayes was the first who brought this Harbour to the notice of Government, having visited it with part of the Flotilla, in 1820.

The ligress and Egress are easy, during the day, but not so by night, for, bosides the dangers that are immediately about the entiance of the Harbour, the Terrible Rocks, that are about 10 miles to the Westward of the Saddle Island, being low, and some of them below the surface, make it very hazardous to run for the Harbour at such time; and should Kyouk Phyoo become a place of great resort, a light of some sort will be indispensable,—On the Northern Rock of the Terribles would be the most advantageous position for a light; but I apprehend the top will not afford sufficient space for a house, although it would only be necessary to creek a small one, as all that a ship could require, would be to know the position of the Terribles, and from thence how to discussed the Pagoda Rock, for I consider that, having passed the North End of Saddle Island, a ship will find the water smooth enough to anchor until morning. The Terrible Rocks are high enough to be discerned during day-light, at five or six miles from a vessel's deck of 12 feet high, and, therefore, any beacon placed on them to direct ships at that time, is unnecessary.

The Harbour of Kyouk Physo is superior to Akyab, on account of the vary access at all seasons of the year, and the case with which a ship can quit during the S. W. Monsoon; whereas the mouth of the Arracan River is environed by a shallow bar, and ships must choose moderate weather to put to sea.

The tides in Kyouk Phyoo are very moderate, as it is only for three or four days on the springs that their velocity is between two and three miles per hour the rise and fall of the water is between eleven and twelve feet, and it is H gh Water at full and change, at 9 hours.

The depth in some parts of Kyouk Physo Harbour is meanweniently great, being 30 and 40 fathoms; but after getting to the Eastward of the Flag Stail Point, there is a level anchoring ground, with from 12 to 9 fathoms all over it

The most convenient anchorage is with the Flag Staff hearing from W by N to W. N W. distant about half or three quarters of a mile, in 10 fathoms at low water. A ship will then be about a quarter of a mile off the flat which lines the Ramree Shore, and her communication with the shore be quick; the flat extends about 250 yards off in some parts, and dries at low spring tides with 5 or 6 fathoms close to its edge; by anchoring nearer to the Flag Staff you will fell the eddies from the point, and be unateredy.

About one and three quarter mile to the South-East from the Flag Staff there is an inlet which branches off into several small creeks, tuebuse to the Southward and Westward; the inlet is shallow at its enhance, not having more than 14 or 2 fathous water, but is deeper within; and a ship of three or four hundered tons may warp int a, but from the mangroves and swampy ground

about the creek, it is an unhealthy looking place

At 3 1-6 miles to the E. S. E. of the Flag Staff is the North-East point of Ramree, and from the latter, a little more than a mile to the N. Et. is the South point of Buffalor Island; between two is Fletcher Hayer's Staits, by which the communication is kept up with Ramree Town, Sandoway, and Ayeng; I have not examined by road the N. E. point of Ramree, but I see that Mr. Bowman's Chart exhibits a great depth of water in the Strait.

There is a passage on the North side of Buffaloe Island, leading into Combermere Bay, but

only fit for Boats.

The Islands which form the North side of Kyouk Physo Harlour are small, and their general height is from one hungred to about three hundred lett, the year rocky, and covered with

jungle. The North point of Ramree, where the Cantonment strucks appears to be a dry and sandy soil; but from Prospect Hill, I saw much Jungle and swampy with the Southward, which must affect the salubily of the place. His Mijesty's Sam Sacht with a view to trying the climate of Kyouk Phyoo, remained in the Harbour all June, June, and August, it may be questhought is such a trial is conclusive, since the height of the Rams is not the suckly season, and every ship that may visit the Port is not likely to be so well housed over, and the crew carefully preserved form exposure

The Coast of Arrac in is gnerally unhealthy, as fevers prevail in . se degree throughout the vear:—Kyouk Physo is, I believe, one of the most healthy parts of the Coast, but not exempted from the consequences of the Monsoon breaking up, in the neighbou head of the Sunderbunds; therefore, September and O tober will be found less healthy than at other Seasons, judging of the weather we experienced in Feb. uary, I am of opinion, that considered its from Calcutta would which time there is time sea breeze blowing duly from about 15 x m, until 9 or 10 p.m., the weather is dry, and morning clear, and tree of the heavy too x h h Abysh is subject to

The water is good, although process of at wells. Pout the er Fish are picutiful, Vegetables, from the place being so recently settled, are not so, we observed some of the European kind from the gardens, which were good. The cattle are of a cost size, and without doubt good

beef might be had if they were taken care of

The narrowest part of the Unboar is from the source shore to the South Point of Direction Island, where it is 3000 yards with, and it is the state its, that the Rebance Rock is situated, at Southern outer Buoy, which is close to the Reset at surirons the N. W. Point of Ramice, bears N. 76° 18' W. from the Flag Staft, distant 4120 yards, the distrace b tween the two outer

Brows is 1-15 Geographic Jone, which is the wider of the channel front the Harbour.

The depth on the top of the Relanc Rock, in few water, is 1/5 fathons, and it is so sharp, that the lead will not lay on it. At about 100 yards to the South of the Rock the depth is 5 fathors, deepening to 14 in mid-chemicl towards Ramire, and agent shouling to 5 or 6 close to the Beach. On the North side, at about 290 yards from the took, the depth is 6 fathous deepening very suddenly into 15, and in mid channel, towards Direction Island, it is 26 if Comes, continuing in over-

falls, so that within 200 yards of the South point of Direction brand 1944 thoms will be found.

The Northern outer Buoy is placed a few yards from the West side (c). Udge, the Rocks of which are sometimes visible at low water; it bears S. 22° E from the P goda Rock, distance 13. mile : and West from the South point of Direction Island; the depth near the Buoy is 17 fathoms, and very irregular, deepening to 30 fathoms in mid-channel, and shoaling to 8 fathoms near to the

Southern Buoy.

There is a bluff noint, forming the Northern extreme of the Coast, distant about 5 leagues from Pagoda Rock, and bearing from it N. 18° 20° W. If enternal, the Haibour, and the Buoys are away, you must not open the Pagoda Rock clear of that extreme, until you have the Flag Staff at Kyouk Physo bearing by Compass E by S \ 2 \ S. or until the South point of Direction Island bears about E by N, then steer in East until the Flag Staff bears about S. E. when you may steer for the Anchorage before mentioned.

The highest part of Saddle Island bears S. 86° 38°W. from Kyouk Physo Flag Stoff, distant 54 miles, and from the Pagoda Rock S. 41° 18 W. distant 1 5.10, miles and when standing for the harbour, remember, that the dangers extending from the North end of the Saddle Island bear from the Pagoda Rock S. 57° W. and from Kyouk Phyoo Flag Staff N. 78" W There is a dangerous Shoal in the Channel between Saddle Island and the Terribles, named

after the Irrawaddy Steamer.

At about one mile to the North of it the depth is 13 or 14 fathoms, and less than half a mile to the Westward of it the depth is 9 fathoms; it shews rollers in fine weather, and breakers in rouse weather; it is situated West from the highest part of Saddle Ision 1, distant 3 6-10 Miles. 38 E. distant 4 4-10 miles from the Northern dry rock of the Periodes,—N. 86° 02° E. miles from the middle group of the Terribles,—N. 22° 18° E. distant 7 miles from the Southest Kock of the Terribles,—N. 22° 18° E. distant 7 miles from the Southest Kock of the Terribles,—N. 20° 18° E. distant 7 miles from the Southest Kock of the Terribles,—N. 20° 20° W. 48° 10° miles from Eastwall —and S. 62° 18° W. 10° 20° W. 48° 10° miles from Pagoda Rock; the depth between the Shoal and the Terribles is 15 or 16 fathoms, in mid-channel.

There is a very conspicuous Peak on the Island in Combernere Bay, in Latitude 19° 39' 41"
North, when the Peak is on which the North point of the small range of islands forming the West
side of Combernere Bay, it bears N. 38° 48' E., that mark leads clear of the Shoal to the West-

ward at about half a mile from it. With the Eastern brow of the same Peak on with the aforementioned point, it leads 11 mile to the westward of the shoal, and the western brow on with the same point, leads directly on the shoal

The Terribles are dangerous rocks, lying in a direction S S W 1 W and N. N. E. 1 E. forming three groupes that are visible, and having some under water. The Northern Rock is the

largest, and appears to be about 15 or 13 feet high.

The mid illegroup is about a milete the S. S. W. of the Northern Rock, the Southern Groupe, consisting of seweral low rocks, is 41 miles S. S. W. 4. W. from the notificing one, besides these I saw a breaker about one mile to the southward of the Southern Groupe; and in the Flora breakers were seen 2 miles west, and halt a mile north, from the Northern Rock, see-

ing that they are dangerous to approach within 21 miles of the dry rocks
There is not a safe passage between the groupes, according to the report of Mr. Adams, although the space between the middle and Southern Rocks appeared to me wide and clear, but I did not pass through them, indeed these rocks require a more particular examination than I was able to make at the time I was off them, as the safety of sinps may depend on a correct know-

ledge of the dangers under water, and the depth into which they might stand at night passed round to the westward of them, at about 3 miles distance in 19 or 20 fathous.

The Latitude of the Northern Rock is 1926: 112 N and Longstude, 93 22: 15" east, it bears S, 35° 45. E. true from the south point of the Western Bol mea, distant 28 miles, and S. 70° 20° W. distant H3 miles from the Pogoda Rock. When coming from the westward, the high peak in Comberniere Bay is easily distinguished at 8 or 9 leagues, when it bears N. 49° 10° E. true bearing or N. E. & E. by compass, the North Rock of the Terribles will be on the same bearing.

The Pagoda Rock is very conspicuous, as it is kept white-washed, and a small flag always boisted on it. The true bearing of it, from Kyonk Phyoo Flag Staff, is N. 42° 48° W. and the distance is 8380 yards, or 4-13 unles.

10 altitudes of the Sun,					On the 8th of Fe-
reduced to the Meridian, made	190	29,	14"	90	bruary, I observed
10 more,	19	29	13	40	the latitude of it with
10 more,	19	29	10	15	an artificial horizon,
Meridian altitude,	19	29	18	30	and an instrument
					fixed on a stand, and
Mean latitude,	19	29	14	30N	made it in 19° 29'
					14 ' 30 north
12 altitules, reduced to the Meridian, made	19°	26,	22"	70	On the 9th of Fe-
12 mor ·,	19	26	22	60	bruary, I observed
Meridian altitude,	19	26	25	20	the latitude of Kyonk
					Phyoe Flag Staff, and
Mean lititude,	19	26	23	30N	made it 19° 26' 23"
					30 north.
FOR THE CLASS FOR 12 15 Hard A . P. T A 337 111	***		**		

The First Staff is 5° 13' 15" east of Fort William Flag Staff, measured by many good chronometers, its longitude will be 93" 34' 13" east of Greenwhich, admitting 88° 20' 57" east, to be the longitude of Fo.t William Flag Staff.

The magnetic variation observed at Kyouk Phyoo, by a theodolite made by Troughton, was 2º 4' east

There is a passage between Saddle Island and smaller islands lying to S E. of it, named Knot and Cape Islan is, it cannot be recommended unless buoyed off, when it might prove useful to a ship in the day time, by facilitating her departure when the wind is at W. N. W. instead of going round to the northward of Suddle Island.

Saddle Island is surrounded by rocks, extending about !\(\frac{1}{4}\) mile from it to the north, and about I mile from its west side, and should be approached with care:—when working out of Kyouk Phyoo I should (after passing the outer Buoys), never stand farther to the southward than to bring the Flag Staff and southern outer Buoy in one, so as to keep more in that part of the ade which sets out to the north of Saddle Island.

(Signed) DANL, ROSS.

By Order of the Marine Board, the 17th September, 1832.

CHAS, B. GREENLAW. Secretary.

Marine Sur. Gent.

THE APPENDIX.

PART VII.



Custom House Regulations.

REGULATION 1X, OF 1810.

Manifests to be entered at the Custom House, and sworn to, as soon as the vessel arrives off town.

Registers, Cockets, and other credentials to be produced.

Crew lists to be entered, and sworn to, of all persons who have been on board during the voyage.

No goods to be passed till the above forms have been duly observed.

All packages to be landed at the Custom House, under penalty of confiscation.

Every boat load, and each single package, to be accompanied by

a boat note.

The Manifest must be full and true as to all goods and packages imported,—under penalties, including refusal of port clearance.

Duties to be levied according to Regulations XV. of 1825. and

XV. of 1829

British ships importing at foreign settlements, shall pay duty in the same manner as if they imported at Calcutta.

Spirits imported in wood shall pay prescribed duty at Sa. Rs. 300 per 126 gallons. Batavia Arrack, at Sa. Rs. 55 per leaguer.

All goods from sea imported into Calcutta from the foreign set-

tlements, shall pay duty as if imported by sea on a foreign bottom.

No claim for remission of duty on goods stated to be damaged or unmerchantable shall be admitted, unless so found at the Custom House;—when, after previous advertisement in the Government Gazette, they must be sold on the wharf, and pay duty on gross amount sales.

Rules for wharfage and godown rent may be learnt on person-

al application to the head tide waiter.

No arms nor military stores, to be imported without the special sanction of Government.

Bullion, specie, and precious stones, are free; but must be duly manifested, and regularly passed, under penalty of 10 per cent. on value.

All other goods, though they may be exempt from duty, must be manifested and regularly passed, under eventual penalty of confiscation.

All goods, eventually, are taken to be of the produce or manufacture of the place where they were shipped, without due proof to the contrary.

Certificates from other Presidencies to protect goods partially, or wholly, from duty, must be presented at the same time with the appliation to import; otherwise full duty will be levied here. Such certificates must specify marks, numbers, or addresses, on packages,—together with quality, quantity, amount duty levied at the other Presidency, &c.—otherwise they will not be admitted.

Rates of exchange of various monies into Sicca Rupees may be

learnt at the Custom House, on personal application.

The duty on exports, unless otherwise specially directed, shall be levied on Calcutta market price, after deducting 10 per cent. at rates fixed by Regulation XV. of 1825.

Exports to foreign settlements shall pay duty as if exported from

Calcutta in a foreign bottom.

All goods for exportation shall be shipped from the Custom House, or with regular pass, under penalty of confiscation, as per Section 3. Regulation 111. of 1830.

All goods, though exempt from duty, must be regularly passed

through the Custom House, and duly manifested.

No claim for drawback shall be admitted unless the goods have been regularly passed, and duly entered in sworn export Manifest; nor in any case for goods shipped after the issue of port clearance.

No pilot shall allow any goods to be taken on board a vessel which has obtained her port clearance, without seeing a certificate from the Custom House, which document is to be signed by the pilot, and re-

turned to the collector.

The pilot shall detain the vessel for further orders from the Master Attendant, if any goods, without such certificate, should be taken on board by the commanding officer. Such goods are to be detained by the pilot, and shall be liable to confiscation, when the pilot will obtain his proper share of reward. Moreover, goods seized in the attempt to ship them clandestinely, shall be liable to confiscation.

All goods transhipped in port are liable to the prescribed duty for importation; and if the transaction be regular, may claim drawback. But goods which are transhipped without due permission first obtained,—or shipped, or attempted to be shipped, on any other vessel than that for which they may have been passed at the Custom House,—or with-

out pass, shall be liable to confiscation.

No arms, ammunition, nor military stores, shall be shipped with-

out the special sanction of Government.

Rates of export duty leviable, and of drawback claimable, will

be found in Regulation XV. of 1825.

No vessel can obtain inward clearance, until all her import cargo has been duly accounted for.

To protect from IMPOSITION such persons as are strangers in Calcutta, and who employ Natives to transact business for them at this office, it is notified, that for every sum taken, as Government Customs or Duty, a receipted bill is given under the signature of the

collector, or of his deputy, or his covenanted assistant.

INDIGO. Applications for certificates relative to portions of Indigo, being less than 100 maunds, remaining unexported under each bond, and also applications for renewed bond, when the quantity remaining unexported amounts to 100 maunds, or more, must be made at least 15 days prior to the expiration of the currency of the bonds in question. In failure, all such applications will be peremptorily rejected, and indigo bonds will be adjusted in pursuance of the conditions specified in them, and of orders from the Board of Customs, dated 14th November, 1823, and 2d January, 1826.

CLEARANCES, whether inward or outward, can be given only IN REGULAR TURN, and it is for commanders, or others on their part, to see that their applications be duly noted, with the date and hour of receipt by the supervisors, respectively. Applications for outward clearance, (or export manifests.) cannot be received, unless

accompanied by certificate of inward clearance, and it is required that such Applications, be presented at least five complete days previously to the date on which Port Clearance is desired, in order that time may be allowed for the adjustment of export cargos; though it will be issued earlier if practicable. [N. B. By order of Government, dated 16th January, 1829, these rules are equally applicable to the H. C.'s regular and chartered ships]

No FEES are taken for any AFFIDAVITS sworn in this office on the subject of Custom House business; nor are any FEES whatever allowed to be taken by any persons belonging to this establishment, whether sitting within the office, or stationed out of doors.

Importers of GUN POWDER are requested to refer to the notification, by order of the Board of Customs, dated the 18th, and published in the Government Gazette of 23d January, 1823,

The proprietors of DOCK YARDS, and the PUBLIC at large, are requested to take notice, that no goods, nor packages are allowed to be IMPORTED, EXPORTED, RE-LANDED, RE-SHIPPED, TRANSHIPPED, or removed from VESSELS to SLOOPS or BOATS after shipment, without due sanction from this office;—whether the same be liable to, or exempt from DUTY. Attention is directed to Clause seventh, Section 45, to Sections 61, 64, 74, 82, 83, and 84, of Regulation IX. of 1810; and to Section 3, of Regulation 111, of 1830:—also to Clauses four and five of the Government notification of 28th June, 1822, for conditions of certain exemptions

G. J. SIDDONS, Collector Sea Customs.

Calcutta, 20th March, 1830.

A. D. 1829. REGULATION XV.

A REGULATION for altering the mode of Valuing Goods imported by Sea, with a view to the Assessment of Custom Duties thereon:—Passed by the Governor General in Council, on the 15th September. 1829. corresponding with the 31st Bhadoon, 1236, Bengal Era; the 2d Assin, 1237 Firsty; the 1st Assin, 1237 Willaity; the 2d Assin, 1886 Sumbut; and the 15th Rubee-ul-uwal, 1245 Higeree.

Preamble.—It is provided in Clause second, Section 48. Regulation IX. 1810, that "the original invoices or bills of all goods imported into Calcutta by sea, or from the foreign settlements, shall be produced to the collector of the Customs, and excepting in the cases where it is otherwise directed in this Section, the duties shall be settled upon the amount thereof. If any additional per centage be prescribed, such per centage shall be added to the amount of the invoice or bills, and the duty shall be settled upon the aggregate."

L'Clause the third next following, it is further enacted, that "If the ariginal invoice or bills shall not be produced to the Collector, or he shall see cause to suspect, that the invoices or bills produced, do not show the true prime cost of the goods, by which is to be understood their prime cost in the country, of which they may be the produce or manufacture; in either case, the duty shall be settled on the Calcutta price at the time of their importation; adding there—to the prescribed per centage where any is prescribed." The plan of levying customs duty on the invoice value of goods imported

by sea, has been found to lead to much fraud and inconvenience, and to cause great inequality in the amount of duty levied on similar goods, for which evils the discretionary power given to the collector, of rejecting such invoices as he may suspect not to show the true prime cost of the goods, does not provide an adequate remedy. It has accordingly been deemed advisable to substitute for the above rules, the plan of levying customs duty on the market value of imported goods, according to the declaration of the parties, subject to such checks as have been deemed necessary to protect the revenue. with due security to the interests of the importer, and of all parties concerned. The following rules have, therefore, been passed by and with the sanction of the Honorable Court of Directors, and with the approbation of the Board of Commissioners for the Affairs of India. to take effect from the date of their promulgation within the provinces subject to this Presidency.

Clauses two and thee Section 48. Regulation IX. of 1810, rescinded.

Duty on Goods imported by Seato be levied advalorem, except when otherwise provided.

specially provided in that or in any other Regulation, and the value of all such goods and merchandize shall be stated on the face of the appli-

Declaration of value to be appended to the application to clear Goods.

and form following:-

II. Clauses the second and third. Section 48. Regulation IX. 1810, are hereby rescinded.

III. First. The Duty leviable according to the schedules annexed to Regulation XV. 1825, on Goods and Merchandize imported by sea, shall be levied advalorem; that is to say, according to the market value at the place and time of importation, except when otherwise

cation to clear the same from the Custom House, that may be presented by the importer, consignee, or proprietor of such goods. or his known agent or factor, who shall further subjoin to the said application, a declaration of the truth of the same, in the manner

FORM OF APPLICATION TO PASS GOODS.

To the Collector of Customs, Calcutta.

Be pleased to grant a permit to pass into town, from the Custom House Wharf, the undermentioned goods, landed from the ship or vessel colors and arrived from ---- 1---1 11 ...

Number and description of packages.	Marks & num-	Description of	Total quan-	Name of the consignee of
Numbers in words at length.		In detáil.		

I (name of the proprietor, consignee, or importer, to be here inserted,) do hereby declare, that the goods contained in the several packages specified in this application, are of the growth, produce, or manufacture of, (as the case may be,) and that I am the importer or proprietor thereof, or that I am duly authorized to act in his bealf, (as the case may be,) and I do enter them at the total value of Sicca Rupees

Witness my hand this

day of

In presence of

(Signed) by the collector or deputy collector. (Signed) by the importer, proprietor, or con-(As the case may be.) signee of the goods.

(Signed) by the appraiser or other officer.

(as the case may be.)

 $oldsymbol{Declaration}$ to signed by the importer, in the presence of the Custom House officers, who will attest it.

Second. The above declaration shall be subscribed by the proprietor, importer, or consignee, or his known agent or factor, in the presence of two of the officers cothe Customs, of whom the collector, or deputy collector, shall be one, who shall attest the same

under their respective signatures: and if, upon view or examination of

Goods. under-valued may be detained by officers.

such goods, wares, or merchandize, by the aforesaid officers, it shall appear to them, that such goods, wares, or merchanding or any portion thereof, or any article or ar cles separately valued as above for assessment of

duty, are not, or is not, valued according to the fair Calcutta market price, at the time of such declaration, then it shall be lawful for the Collector, or other officer or officers of the Customs, duly authorized in that behalf, to detain such goods, wares, or mer handre, or

Subject to reference to Board of Customs,

such article or articles, and to cause the same to be lodged in the Government warehouses, or otherwise secured until the pleasure of the Board of Customs, or other authority. acting with the powers of the Board, shall be known and de-

clared. And it shall be lawful for the said Board or other authority, to order the collector to take such goods, wares, or merchandize, for the use and benefit of the Honorable Company, at any time within eight days from the date on which the appli-

Who may take for the Company and sell.

cation of the importer or proprietor may have been made, and the collector, or other officer aforesaid, shall, in such case, within tifteen days of the same date, pay to the proprietor, importers or consignes of such goods, wares, or merchandize, or article or articles so de-

tained, and taken for the Company, the value ... Declared value plus thereof, as declared and set forth upon the importer's application, in the manner aforesaid, by such proprietor, importer, or consignee, -10 per Cent. to be baid to Importer.

or by his known agent or factor, together with an addition of ten per centum thereon, but without any further allowance, either on account of freight, or any other charge or expense whatever. And in all cases in which goods shall be so taken and purchased by, or on account of Government, the duties payable thereon, shall not be levied from the proprietor, importer, or consignee thereof.

Goods so taken to be sold on account of Government.

Third. When payment may be so made to the importer or proprietor of such goods, wares, or merchandize, the same shall be in full satisfaction for the goods in the same man-

ner as if such goods, wares, or merchandize had been transferred by ordinary sale, and the collector, under the direction of the Board of Customs, shall cause the said goods, wares, or merchandize, to be publicly sold to the best advantage, on account of Government.

Published by order of the Right Honorable the Governor General in Council,

II. SHAKESPEAR, Sec. to Govt. Jud. Depart.

Fort William;

A. D. 1830. REGULATION III.

A FULL ATION for amending part of the Rules of Regulation 329, and likewise for better enforcing the payment of D on the Exportation of Goods by Sea.—Passed by the nor General in Council on the 26th January, 1830, nor ponding with the 14th Haug, 1236, Bengal Era; the 17th Novy, 1237 Fusly; the 15th Mang. 12N Willaity; the 2d Mong 1886 Sumbut; and the 30th Rujub, 1245 Higeree.

gulation IV 1829, that applications to pass goods imported by sea, shall contain a declaration of the value thereof for assessment of duties, with her matters to be subscribed by the proprietor, importer, or lossignee, or his known agent or factor, in the presence of two Cuscos Adouse officers, whereof the collector or his deputy shall be one. The necessity of attendance at the Custom House for this purpose is, he vever, complained of as irksome, and inconvenient to merchants and others passing goods, and it has appeared to the Governor General in Council, that this condition may be dispensed with, under proper checks to prevent abuse. It has abobeen deemed expedient to provide, by distinct penalty, for better securing the Custom duty chargeable on goods exported by sea. The following rules have, accordingly, been passed, to be in force from the date of promulgation throughout the Presidency of Fort William:—

Declaration of value on applications to import goods need not be signed in collector's or his deputy's presence.

11. First. In modification of the rule contained in Clause Second, Section 3, Regulation XV. 1829, it is hereby provided, that the declaration of value for assessment of duty prescribed therein to be signed and subscribed by the proprietor, importer, or consignee, or his known agent or factor,

in the presence of two of the officers of Customs, of whom the collector or deputy collector shall be one, shall be good and sufficient, and be received as such, when duly signed and subscribed by the proprietor, importer, or consignee, or his known agent or factor,

But collector may require unporter to attend and confirm the declaration.

*Any person subscribing as proprietor, im-

porter, or considuee, or as agent, without authority, to be liable to penalty of one thousand impees.

sum of Sicca Rupees one thousand,

Goods for exportation must be passed through the Custom House, under renalty of forfeiture, if unaccompanied by per-

mit.

although such signature shall not have been affixed in the presence of the Custom House officers aforesaid. Provided, however, that it shall be competent to the collector of Customs, whenever he shall see fit, to require to party so declaring to attend and confirm the said written declaration and signature in his presence.

> Second. Any verson signing and subscribing a declaration of the kind referred to in the preceding Clause of this Section, upon application to pass goods through a Government Custom House, who shall not be the proprietor, importer, or consignee, or his agent or factor, as may be declared therein, shall, for every such offence, forfeit the

> III. No goods, wares, or merchan. dize, shall be exported by sea, or be put on board any ship or vessel, or any sloop, hoat, or other craft, for the purpose of exportation. or be in any way removed and taken out of the limits of Calcutta, for such purpose from the Custom House Wharf, or from any other wharf or ghaut, until a license or permit

shall have been given in writing by the collector of Customs, or his deputy, for the exportation of the same from such wharf or ghaut: and any Goods secretly or openly laden on any ship or vessel, or put on board, or attempted to be put on board of any boat, sloop, or craft whatever, for the purpose of being carried on ship board, without such written license or permit obtained or passed, or attempted to be passed from the interior, otherwise than as above prescribed, shall be forfeited to Government, and may be seized as forfeited by any persons authorized under the rules of the existing Regulations to make seizures.

Baggage Regulations.

The following modified Regulation, regarding the shipment of Baggage or Passenjers, proceeding to the Cape of Good Hope, St. Helena, and Europe, on the Honorable Company's Ships, is re-published for general information

It appearing, that the orders of the Honorable the Court of Directors, contained in their General Letter under date the 26th of August, 1891, respecting the quantity of baggage which passengers proceeding to Encycle on board of it is ships, are permitted to carry, have in various instances been imperiorally attended to, and great acconvenience having resulted from persons proceeding to England carrying with firm a greater quantity of baggage than is allowed by the Honobic Court, the following Regamment of the Honobic Court, regarding the quantity of baggage permitted to be carried by passingers proceeding on the Honobic Company ships, and the rules which are in future to be observed for its shipment, are published for general information

Gentlemen proceeding to the Cape of Good Hope, St. Helena, or England, in the undermentioned stations, are restricted from taking with its in a larger tomage of bargage and stores than the following, exclusive or their badding, table, and a sopha, and two chairs, for their respective cabins: viz.

Gentlemen of Council, General Officers, Cotonels in Hrs Majesty's or Company's Service, Senior Merchants, Lieutenant Colonels, Junior Merchants, Majors, Factors, Capains, Persons not at the Company's Service,	Tons	5	7 age 7.
Cotonels in His Majesty's or Company's Service,		4	ي پ
Senior Merchants,		. 4	223
Lieutenaut Colonels,		. 3	1 202
Junior Merchants,		3	> 5 % 9
Majors,		21	(3 ° E
Factors,		. 24	1 2 6
Captains,		. 2	1 . 3 5
Persons not in the Company's Service,		ີ 2	ノきょ

Gentlemen proceeding to England in either of the undern infroned stations, who may be permitted to carry hom: than families, are restricted from taking more tomaxy than one-half of the proceeding allowance is additionally as as the ladies baggage, and one ton for each child,

Marined tarties proceeding atoms to England, and restricted from taking more than one half of the tradage procedured for a gentleman of the same rank as their husbands, exclusive of one ton of baggage for each child

Widows proceeding to England are, in like manner, a restricted from taking a greater quantity than one had of the transfer prescribed for a gentleman of the same rank as their deceased hasbands, exclusive of the athorstor, of one ton force in child.

bands, exclusive of the allowane, of one ton forca highlight Writers, Lieutenants, Eristins, and other capital passingers are respected from taking a larger quantity of bargage and stores than one ton each, exclusive of their bedding, a table, and sopha, and two chairs.

Married ladies proceeding alone to Englan I, or Willows of either these last mentioned descriptions, are restricted from taking more than a similar quantity of barrage.

Configure of these last mentioned descriptions, who may be permitted to carry home their wives, are restricted from taking more than one to min addition as the lashes baggage

Single ladies are restricted non taking more than the same quantity of hargage and cabin furniture.

The baggage of persons proceed ling to Europe on the Honorable Company's ships will in future, (if required,) by Supped torough the Export Ware-house, and such persons are accordingly required to send their buggage, or any part of the same to the Export Ware-house, at least 11 days previous to the time appointed for the dispatch of the ship on which they may proceed, as after the dispatch of the last shop, with Company's cargo, no baggage with the received for transmission to that ship through the Export Ware house

The buggage of persons abovementioned shall be accompanied by a letter, addressed to the Sub-Export Wave hous: Keeper, specifying the number on I nature of the packages, the dimensions thereof, and the rank of the owners, and a list, to be accompanied by a certificate from the

custom master, that the duties thereon have been settled, shall be furnished.

It shall be the duty of the Sub-Export are-house Keeper or other officers, of the Export Ware-house, upon the receipt of the bagging into the Export Ware-house, to cause the aquare contents of each package to be ascertained, and to register the same, and also to grant a receipt of their number to the proprietors of them.

The Sub-Export Ware-house Keeper will also adopt immediate measures for forwarding them to the simps on which they are to be laden, at the risk, however, of the proprietor.

them to me surps on which they are to be laten, at the risk, mowers, or the properties.

In the event of persons desiring to ship then over bargase, they will, on application to the Sub-Export Ware-house Keeper, or the commanded to the surp they may be about a proceed on, be furnished with printed forms of application, while they are required to fill up as directed therein, and forward it to the Sub-Export Ware house Keeper, who will cause the solid contents of the Baggage thetrin described to be ascertained, and grant an order to the commander of the ship on which they may have engaged their passage, for the reception of the same on board.

The public are hereby informed, that the commanders of the Honorable Company's ships are not only positively prohibited from receiving on board of their ships any baggage, except under an order from the Sub-Fxport Warc-house Keeper, or any officer of the warr-house, but held also responsible for the consequence of taking any baggage in excess of the authorized quantity, and made to pay freight for excess so taken, at such rate as the Honorable Court of Directors may deem proper.

No bat gage in excess of the allowance above stated can be permitted to be shipped without previous reference to the Board of Trade, who will transmit such applications for the considera-

Each person whos bargage may be shipped through the Export Ware-house, will be permitted, on his final departure, to take with him a small trunk and an escrittoir under his own custody.

To meet the contingent expenses of the baggage department of the Export Ware-house, the following fie shall be levied from the parties on obtaining from the proper officer a receipt for their baggage

A fee, at the rate of Sicca Rupees 20 per ton of 50 cubical feet, on baggage shipped through the Export Ware-hous

A fee, at the rate of Sicca Rupees 16 per ton of 50 cubical feet, on baggage shipped by the proprietors themselves

No packag will be received without a direction, and unless the name of the ship to which it is to be sent, be distinctly written upon it.

Baggage if left to be shipped through the Export Ware-house, will be sent on board without any additional expense to the parties, but it will, from the date of delivery at the Export Warehouse, remain at the entire risk of the proprietors

Published by Order of the Board of Trade.

FORT WILLIAM, 25th Nov. 1826.

W. NISBET, Secretary,

Passage of Servants.

Mistakes having occurred on the part of individua's applying to Government for permission for Servants to proceed on board ship, with respect to the description of such Servants, the Governor General in Council is pleased to direct, that all pass is applying to Government to authorize the surface of the council is pleased to direct, that all pass is applying to Government to authorize the surface of the council is pleased to direct, that all pass is applying to Government. rize the reception of any Servant on board slap, shall distinctly specify in their application, after careful inquiry, the country to which such Servant may belong

His Excellency in Council is also pleased to direct, that extracts from former orders of the Honourable the Court of Directors, relative to Servants proceeding on board ship, be now republished for general information

Extract from a Public General Letter from the Honorable the Court of Directors, dated the 19th August 1807.

11-" We have resolved, that in future, previous to any Black Servant, or the Wife of any Non-Commissioned Officer or Private, either in his Majesty's or the Company's Service, being allowed to come to England in affendance up in Passengers on beard any ship whatever, a Deposit of £100 instead of £50, as heretofore, be made in the Company's Treasury at your Presi-

Extract from Paragraph 17 of a Public General Letter from the Honorable the Court of

Directors, d ted the 11th of January, 1809

"We think it necessary have to state, that in giving these directions, it was our intention, that the Deposit should be made not only for the return of Natives of India, but for that of Black Servants in general, and we, therefore, now direct, that the prescribed Deposit shall be made for the return of all Servants who may be natives of any parts of Asia or Africa, or other Countries whatever, Continents, or Islands which are situated within the Limits of the Company's exclusive Trade."

Extract from a Public General Letter from the Honorable the C urt of Directors, dated

the 22d July. 1814
69.—"We, however, direct, that in future upon permission being given for any Female European S reants to proceed to Eur p., the Deposit ordered by our G negal Letter of the 19th August, 1807, be made previous to the order for the person to be received on b and being delivered, and that it be particularly expressed in the order, whether the Female Servant is the Wife of a Non Commissioned Officer or Private in His Majesty's or Company's Service, if so, to what R giment or Corps the Husband belongs, and whether it is the Woman's intention to apply for leave to return to India,"

Extract from a Public General Letter from the Honorabe the Court of Directors, dated

the 7th of January, 1:20

4.- "We have of me received various applications from the Wives of Soldiers in the Company's Service, who have some to En land in attendance on Passengers, during the voyage, to be

granted a Passage back to India, at the Company's expense

These Persons have no claim whatever upon the Company, and we have resolved not to accede to such applications under any encumstances. We, therefore, desire, that you will make our determination in this respect public, in order that Females coming home in the Service of Individuals, may be aware, that they cannot entertain any expectation of being returned to India, at the Company's expense?

By Command of His Excellency the Most Noble the Governor General in Council,

C LUSHINGTON, Actg. Chief Sec. to the Govt.

FORT WILLIAM, General Department, May 3, 1822

THE APPENDIX.

PART VIII.

General Post Office.

Hon. J. E. ELLIOTT, Post Masier Genre. (on leave to the Cape,)
G. A. BUSHBY, Esq. Offg. Post Master General,
W. MOORE, Esq. Dipuly Post Master.

LIST OF DEPUTY POST MASTERS	AT THE FOLLOWING STATIONS.
Assam, Upper,	Political Agent
Ally; hur,	C. Mackinnon, Esq.
Ajra,	Lieutenant F. Beaty
Almorah,	
Arracan,	Assistant Superintendent
Arrah,	
Aurun jab id,	Capt. G. Williamson
Allahabad,	Collector
Azimghur,	Collector
Bhopaul,	Assistant Political Agent
Backergunge,	Collector
Bangundee,	
Balassore,	Collector
Benares,	
Burdwan,	
Beerbhoom,	
Berhampore,	
Beauleah,	Commercial Resident
Bhaugulpore,	Collector
Bancoorah,	
Barreilly,	Assistant Commissioner
hoolooh,	Joint Magistrate
Bundlecund,	
Bogorah,	Joint Magistrate
Baitool,	Principal Assistant
Bolundshur,	
	•

GENERAL 1051	Officis.
Cawnpore,	
Cauti,	
(huprah,	
Calpee & Hameerpore	t'e lecter
Cuttack,	Collector
Commercolly,	Commercial Resident
Chit agong,	Collector
Delhi,	James Ranken, Esq.
Dacca,	
Dinapore,	Capt. D. Thompson
Diam ind Harbour,	R. W. Bruce, Esq.
Dorhatta,	Commercial Resident
Dinagepore,	
Deyrah Dhoon,	Superintendent
Futtehyhur,	
Futtehpore,	Collector
Fureedpore,	Magistrate
Gowahatty Lower Asam	•
<i>Gya</i> ,	Collector
Goruckpore,	Collector
Gonatea,	Commercial Resident
Ghazeepore,	Collector
Gwalior & Scindca's Camp,	Assistant Resident
Gwalparrah,	Political Agent
Huttah	Assistant Political Agent
Hooghly,	
Hydrabad,	
Hussengabad,	Assistant Po'iticai Agent
Hazareebaugh,	E. T. Harpur, Esq.
Jaulnah, Subordinate to the	ne Deputy P. M. of Hydrabad
Jaunpore,	
Jessore,	Collector
Jubbulpore,	Captain Nicolson
Indore,	Assistant to the Resident
Jelasore,	Tho. Campbell, Esq.
Kedgere e,	Tho, Harton, Esq.
Kurnaul,	

Keerpoy, Commercial Resident,
Kotah, Assistant Political Agent
Loodianah, Political Agent
Lucknow, Assistant to the Resident
Landour, Super intendent
Mirzapore,Collector
Midnapore,ditto
Monghyr, Joint Magistrate
Muttra,Captain C. Cheap
Mymensing,
Meerutt,
Maldah,Joint Magistrate
Mynpooree & Etwah,
Mhow,
Mooradabad,
Nagpore Residency, 1st Assistant to the Resident
Nepaul, ditto
Neemuch
Nursingpore, Principal Assistant
Nuddea & Santipore,
Purneah, ditto
Patnah,ditto
Roypore, Mr. F. Steddy
Rajpootanah, Captain Fagan
Rungpore,
Shajehanpore,ditto
Surdah, Commercial Resident
Camp Sauger, Jun. Assist. to the Agent of the Governor General
Shaharunpore,Collector
Sylhet, ditto
Sumbulpore,
Sherghotty,
Sobathoo
Sewonee Assistant Political Agent
Tipperah,
Tipperah,
Tumlook, Assistant Salt Agent
The state of the s

Post Office Regulations.

GENERAL RULES.

1

No Letters or Parcels, excepting such as are imported from sea. Newspaners published in Calcutta, when direct from the Publishers, under the prescribed guarantee, and Native Letters, will be received for dispatch at any Post Office, unless accompanied by the Postage to which they may be hable, in Calcutta Sicca Runees, where they are the currency of the Country; and at Stations where the Calcutta Sicca is not the Current Rupee, the Local Rupee will be received as equivalent thereto. The Post Offices at Kedgeree, New Anthorage, and Diamond Harbour, and the subordinate Motussil Dak Chokies, under the charge of Natives, are exceptions to this Rule, as at these all Letters are taken for dispatch Bearing Postage.

11.

The Post Office will not knowingly receive for transmission, by either Lety ter or Banghy Dak, any article of Value, by which is meant. Money, Bank Notes, Jewels. Gold Ornaments, Watches, and such like. In every case, therefore, where Letters or Parceis give cover to articles of this description, they must be sent at the entire risk of the senders, who, in the event of loss of the Letter or Parcel, or of their Contents, whether by accordent or fraud, are not entitled to any compensation for the same from the Post Office Department, which would not receive a Letter or Parcel for transmission with the knowledge that it contained any thing of Value.

111.

Persons not belonging to the Department cannot be admitted into the Receiving Room of the General Post Office, nor be permuted to examine the Records of the Office without the special permission of the Post Master General, or Deputy Post Master, to one of whom complaints and all applications for information must be made in writing.

137

Persons writing to complain of delay in the dilivery of their Letters, are requested, at the same time, to send the Envelopes of such Letters for inspection on which are the Office Stamps, which always specify the date on which they should have been delivered.

V.

Persons writing to complain of improper conduct on the part of any of the Post Office Peous, will be pleased to note the number marked on the badge of the Peou against whom they complain.

۷I.

Peons are prohibited from the delivery of Letters out of the usual course, and without immediate payment of Postage. They are to receive the exact amount of Postage, and are not bound to give change for Runees, both her cause they may not have copper money sufficient in their possession, and because the distribution of the Letters would be retarded by their doing so. It is particularly requested that the Peons may experience the least possible detention at the doors of houses where they deliver Letters.

VII.

All Postage must be paid at the time of the delivery of the Letter, and agreeably to the amount marked upon it. Whenever, however, there may be reason to suspect a surcharge, an Official complaint should be made to the Deputy Post Master and if the party complaining he dissatisfied with his decision, he will be at liberty to appeal to the Post Master General.

VIII.

All Letters, Parcels. &c. refused by the Parties to whom they are addressed, or to Parties who are not discoverable, will be returned to the Office from whence they were dispatched, and the Writers, or the persons from whom they were originally received, will be held hable for the Postage both direct and return. It the Writers or Senders of such Letters cannot be discovered, the Letters will be entered in a list to be exposed by the Post Master, in the most public part of his Office, and, from time to time, a list will be sent to the Post Master General, who will cause it to be published in the Government Gazette.

1X.

In every case of refusal to pay Postage. Deputy Post Masters are authorized to detain all future Letters to the address of the Parties so refusing, until the liquidation of the previous demands; as also to refuse to receive for transmission any Letters from those persons. This Rule equally applies to Postage on Return Letters.

X

"Any person opening a Letter or Envelope, shall be bound to pay the Postage of the same, whatever may be the contents.

XI.

Persons exempted from the payment of Postage by their Official situations, having occasion to write to non-exempted persons on the private business of the latter, shall write on the Envelope "Bearing Postage," in which case it will be collected from the receiver.

XII.

Letters at Stations where there are no Deputy Post Masters, will be received by the Moonshees, or other Native subordinates in charge of Chokies, for transmission, "Bearing Postage;" excepting Letters for dispatch by Ship, which as the full amount, both Inland and Ship Postage, must be paid at the period of dispatch, cannot be received elsewhere than at the Office of a Deputy Post Master.

XIII.

Notwithstanding, as specified in Rule II, that the Post Office Department. is not answerable for loss of Property contained in any Letter or Parcel sent through it, vet, for the greater security of Property which may be sent at the risk of the Sender, no Letter or Parcel once delivered into the l'ost Office can be returned by any Clerk or Writer, unless he receives especial orders from the Post Master General, or from the Deputy Post Master, his immediate superior, to that effect, who will only pass such orders on being assured, that applicants for the return of such Letters or Parcels are the original Senders, or have due authority for claiming to have them returned; the receipt granted for such Letter or Parcel must be returned to the Post Office, or if entered in Book, the Book must be sent, that the receipt therein may be cancelled under the Post Master's signature. The Postage which may have been paid up. on such Letters will not be returned with the Letters, nor will the Letters be receved again at the Post Office, except as a fresh delivery liable to Postage, at the same rates as if they had not been previously received and returned. It is particularly recommended to persons who, notwithstanding the notice given in Rule II, may persist in the transmission of Bank Notes by Dak, to out them into halves, to dispatch them separately, and in every practicable case to await the acknowledgment of the requipt of the first haives before dispatching the second.

XIV.

The General Post office is open daily for the receipt of Letters from ten A. M. to a quarter past six P. M. at the usual rates of Postage; after which hour

till a quarter before seven P M. all Le'ters will be charged with Treble Postage; that is to say, three times the amount that they would be charged with had they reached the Post Office before the doors were closed at a quarter after six o'clock. (In order, however, to prevent persons being charged with Treble Postage, in cases where they may not be desirous to forward their Letters unless they reach the Office before the doors are closed, no Letter will be received unless it is accompanied by a note or memorandum, stating, that it is the wish of the Sender that it may be forwarded by that day's Dâk. Persons who are desirous of availing themselves of this Rule, will have the goodness to desire their servants to wait at the door till it is opened, at a quarter before seven, when they will be admitted.) For the delivery of Letters until three P M., and for replying to inquiries from ten A. M. to three P M., Sundays excepted, as regards the latter. The time for the receipt of Newspapers is limited to a quarter past five P. M., beyond which time no Newspaper will be received.

XV.

Mails received at the General Post Office after three P. M. are not opened until the following morning, as from that hour the Registering, and otherwise preparing the Letters put into the Post Office for the night's dispatch to the other Presidencies, and the Mofussif, commences. Therefore, Letters received after three P. M. are distinguished by the Letters P. M. being impressed upon them, in addition to the Date Stamp. Such Letters as are received and sent out on the same day, are impressed with the Letters A. M.

XVI.

There are three places at the General Post Office appointed for the receipt of Letters for dispatch: viz. that for Service and Free Letters, that for Inland Letters hable to pay Postage, and another for Letters for Exportation, or Ship Letters, whether public or private. Complaints have frequently been made of the relusal to receive Letters when presented at the General Post Office, arising from their being offered at the wrong window, or receiving place; the public are, therefore, particularly requested to point out to the servants who may be sent with Letters, which Department they are intended for.

XVII.

With a view to lessen the business of the Post Office Department, all Letters from Public Offices sent on one day to the same Office, are to be put under one Envelope, if it can be done without exceeding Twenty-one Sicca Weight. This practice will also tend to lighten the Mails by reducing the number of Envelopes and Seals.

XVIII.

The Receivers of Letters at the General Post Office cannot be required to give Change tor a Ruper, save when the Postage shall exceed that sum. In all cases where the Postage on a Letter or Letters may be less than Oge Rupee, it must be paid in Copper, or in four or eight Anna Silver Pieces.

N. B. Complaints have frequently been made, that the Post Office charges Batta in changing Rupees into Pice, which, upon inquiry, have been shown to arise from servants obtaining change from a Podar, who have stablished himself in the vicinity of the Post Office, but who is in no way connected with the Establishment. There is no person of this description attached to the General Post Office, and all the Receivers are strictly enjoined when they do change Silver Money, to give the full change at the rate of Sixty-four Pice to the Rupee, and a deviation from this practice being proved against any Receiver, would subject him to the loss of his situation.

RULES RESPECTING

INLAND LETTERS AND POSTAGE.

I.

Letters, not exceeding Half a Sicca Weight, are to be charged for at Half the amount levied upon a Single Letter, or one of One Sicca Weight. These Letters to be called "Half Letters."

11

Letters above Half a Sicca Weight, and not exceeding One Sicca Weight, to be charged for as Single Letters.

Ш.

Letters exceeding One, but not exceeding Two Sicca Weight, are chargeable with twice the amount of a Single Letter. For each additional Sicca Weight, additional Single Postage will be charged on all Letters up to Twenty one Sicca Weight, beyond which weight Letters subject to Postage, are not taken for dispatch by the Dak Mails.

N. B.—Whenever Postage amounts to the fractional part of a Copper Pice, the necessary number of nominal coin, termed Pic, must be added to make up a Pice. This Rule is particularly applicable to Letters from Natives, which are allowed to go Bearing Half Postage, excepting in the instances hereafter noted in Rule X.

The Table of Rates of Inland Postage exhibits only the charge for Single Letter Postage between Stations.

₩ IV.

Public Official Letters will be received for dispatch as far as Twenty-five Sicca Weight, but not beyond that weight, unless in emergent cases, when a communication in writing must be made to the Deputy Post Master by the Functionary who sends the Packet for dispatch.

V.

Public Dispatches for transmission by Dak, are to be copied within the smallest pace compatible with perfect legibility; margins of the paper not to exceed one-third; all blank leaves to be withdrawn; enclosures, whenever practicable, to be written consecutively; and generally to be made up in the most compact form possible.

VI.

When the number of Official Dispatches received for transmission at one time, may be such as would render the bulk or weight of the Mails too burthensome, Deputy Post Masters are authorized to detain any proportion of the same for dispatch by the Mail of the following day, excepting always in cases of emergency, which will be noted as specified in Rule IV, and then on no account will such Dispatches be detained.

VII.

Law Papers, Accounts, and Vouchers, superscribed and attested by the full signature of the persons sending them as being such, are received for transmission by Dak at the rate of Three Sicca Weight as One, i. e. any weight not exceeding Three Sicca Weight, at Single Letter Postage. For any weight above Three Sicca Weight, One-third of the Postage to be charged that would be leviable on a Letter of the same weight. These Documents can only be transmitted when not exceeding Twenty-one Sicca Weight. Should Packets such to contain Law Papers, Accounts, or Vouchers, be found to contain Letters, they will be charged with Double Full Letter Postage, agreeably to the weight of the Packet. In any case where a Deputy Post Master may have reason to suspect that closed envelopes, attested as containing only Documents specified in this Rule, contain Letters, he is empowered to call upon the receiving party to attend either in person or by proxy, to open them in his presence. When in the event of Letters being found within the covers.

he will detain the Packets and their Contents, until the difference between the amount which may have been paid at the time of dispatch, as for Law Papers, &c. only, and that to which, under the Penalty, they would then be lable to, is adjusted.

VIII.

A Register is kept at the General Post Office, for the purpose of entering, the particulars of Packets containing Company's Paper for transmission by Dak, which it is recommended should, in all cases, be sent for curry.—These can be Registered every day between the hours of ten A. M., and three P. M. Sundays excepted.

IX.

Postage on Letters to Madras, and to Stations beyond that Presidency, is only levied to Presidency unless the Sender desires to pay Full Postage for the whole distance, which is optional

N.B. Letters for Ceylon, or for transmission from Madras by Sea, form exceptions to this Rule, as on all such Letters the Full Postage must be paid prior to dispatch.

X.

Natives have the option of paying only Half the Amount of Postage leviable on a Letter when it is delivered at a Post Office for dispatch; the remaining Half to be collected from the person addressed, on delivery, excepting Letters to Ganjam. Madras, Hydrabad, Poonah and Bombay, which must always be Full Post Paid.

XI.

In the case of a Letter being rejected, the Sender then becomes liable for the Halt Postage which remained unpaid upon the dispatch of the Letter, together with the Full Postage for its return. These Rules do not, however, apply to Letters addressed to the Officers of Government in their Official capacity, nor to Letters for Europeans, or to Stations beyond Preaghy. In these cases, the preceding Rule IX. applies to Natives as well as to the European community.

XII.

Heads of Offices, Civil and Military, will pay especial attention to insure their Dispatches being prepared for transmission by Dak, agreeably to Rule Nos. IV. and V. as also to insure their being sent to the Post Office not later than a quarter past six o'clock P.M., beyond which time the Deputy Post Master is directed not to receive them.

XIII.

Expresses can be sent upon all roads where the Dak is conveyed by Runners; but as there is no separate Establishment for this purpose, it is desirable to prevent, as much as possible, the unnecessary employment of the Runners on this Extra duty. Public Officers are, therefore, particularly requested to use the privilege which they possess, of sending "Service" Expresses as sparingly as possible.

When it is indispensably necessary to forward Dispatches in this manner, a written application is to be made to the Post Master, without which no Ex-

press will be sent.

XIV.

Individuals who may, in cases of importance, he desirous of forwarding Letters by Express, will be at liberty to do so where the Dâk is carried by Runners, on the payment, in advance, of Four Annas per Mile. Rules respecting Inland Postage of Newspapers in the European Languages, embracing the Regulations for the Postage on Pamphlets and other Printed Papers.

I.

The Postage on Newspapers is limited to two Rates, viz Four Annas and Two Annas,—the Table of Newspaper Rates specifies the Stations to which they may be sent at these Rates respectively, provided they do not exceed Three Sicca Weight, which is considered as Single Newspaper Weight.

H

Single Newspapers sent from one Mosussil Station to another, when not in Transit from the Presidency, are to be charged Two Annas for any distance up to Four Hundred Mics, and Four Annas to all greater distance.

111.

Newspapers exceeding Three Sicca, or Single Newspaper Weight, to be charged as tollows -

To Two Annas Stations from Three Sicca Weight to Four Sicca Weight. Three Annas, from Four Sicca Weight to Six Sicca Weight, four Annas.

To Four Annas S a i ms from Three to Four Sicca Weight, Six Annas. From Four to Six Sicca Weight, Eight Annas.

IV.

Packets of Newspapers weighing more than Six Sicca Weight, will not be received for transmission by the Letter Dak.

V.

The above Rates of Postage to carry Newspapers all ever the Territories under the Bengal Presidency, entitling them to follow the persons to whom they are addressed without further charge, provided they are not opened at any Station at which they are delivered.

Vſ.

If a Newspaper is opened, the Postage must be again paid, according to the above Scales, before the Paper can be received for a second dispatch from any Post Office

VII.

If a Newspaper is returned, the Sender is liable for Half the amount for Return Postage, which was paid upon its dispatch. If from a Newspaper Office it was sent Bearing Postage, then it will be liable to the Outward Full Postage, and to Half that amount for its Return.

VIII.

Newspapers can only be received for dispatch as such when made up in short covers, open at the ends.

IX.

Pamphlets and other Printed Papers, wrapped in short covers, with open ends, will be sent upon the same Scales as those provided for Newspapers, up to Six Sicca Weight, according as they may happen to be for a Four Anna or a Two Anna Station.

And Two Annas for every further Sicca Weight, up to Twenty-one Sicca Weight. Beyond which, this description of Packet will not be received for transmission by Letter Dak. To the Two Anna Stations, Half the above Rates.

X.

Rules for Newspapers Published in the Native Languages.

To Stations falling under the Four Annas Scale, Double the preceding a rates.

If Exported, to be charged with field the rates provided for English Papers.

Newspapers and other Printed Papers, published in Calcutta, are permitted to be sent, Bearing Postage, under an approved Engagement on the part of the Proprietors of the Press from whence they are issued, to make good both Direct and Return Postage, in the event of their being returned by reason of the Parties addressed returng to receive them, or from any other cause whatever.

N. B. From 15th of June to the 20th of October in each year, One Quarter of a Sicca Weight additional will be allowed to each Newspaper cover on account of damp.

[LIST OF STATIONS REFERRED TO ABOVE]

TWO ANNAS STATIONS.

Patna J. ssore Aassam Coomercolly Pottahaut Bairackpore Chittagong Joynagore Chittra Khussalpore Preaghie Baraset Conulla Keerpoy Raimahal Baultoly Khateurinjah Rungnore Burdwan Dinagepore Dinapore Kedgeree Radanagora Beerbhoom Diamond Harbour Luckipore Rogonatpore Baurhampore Dum-Dam Moorshedabad Ramghar Bituleah Malda Serampore Dacca Bsangulpore Soomoodergore Durhatta Moongheer Bicsenpore Midnapore Santipore Farridpore Baasore Fultah Madras Somool Bagundee Mymensing Surdah Golagore Bakergunge Sheergotty Mohomedpore Bullooab Gvah Sangoi Island Nuddea Chandernagore Ganjam Sook Saugor Novsmrve Hooghly Gulna New Anchorage Sussaram Coome reah Harripaul Sumbulpore Coolbarriah Hazareebaug Nattore Horrial Noy hattee Sylhet Contre Inchoorah Nautpore Tumlook Culneah Tipperah Purnea Jeggurnauth Cuttack

FOUR ANNAS STATIONS.

Arrah
Azinghur
Allahabad
Asserghur
Allahabad
Asserghur
Anrungabad
Agra
Aisorah
Arracan
Banda
Bhopani

Bhopalpore
Baraitch
Byrang haut
Biurtpore
Bareilly
Bolundshur
Baitool
Belah
Bonsbay
Buxar
Besares

Bogoorah Cawnpore Calpee Coel Ceylon Chuprah Chunar Delhi Dheyra Doon Etawah Futtypore Fnittyghur Ghazeepore Goruckpore Gowater Gurrowarah Goorgong Hutta Hussingabad Hanper Hameerpore Hydrabad

1	Ť٨	PP	EN	DI	X.

154

POST OFFICE RECULATIONS.

Hansie	Loodheanah	Neemach	Ryepore
Histor	Lohooghaut	Nusserabad	Sangore
Indore	Loohargong	Odevnore	Sammore
Juanpore	Mooradabad	O wooshur	Sabbathoo
Jabbulpore	Mhow	Pertanby mr	Saharumore
Keitah	Muzipore	Patraghur	Saydabad
Kotah	Mymore	Poonah	S undua's Camp
Kurnaul	Muttra	Poesah	Siswan
Khutmandoo	Meerut	Reewah	Saahabad
Kamoon	Nepaul	Rewarree	Supoorah
Lucknow	Nagpore	Rajpootana	Tirhoot

1.

Rates of Shin Postage Isviable at the Calcutta General Post Office, and at Post Offices subordinate thereto.

		Rs. As. P.
Up to.	1 Sicca Weight,	0 3 0
I rom	1 Sa. Wt. to 2	0 6 0
,,	2, to 3 ,	0 8 0
,,	3 ,, to 4 ,,	0 11 0
,	4 , to 5 ,,	0 14 0
,	5 ,, to 6 ,,	1 0 0
3,	6 ,, to 7 ,,	1 3 0
,,	7, to 8	1 6 0
,	8 ,, to 9 ,,	1 8 0
,,	9, to 10	1 11 0
,	10, to 11	1 14 0
,,	11, to 12	2 0 0
2.	12 ,, 10 13 ,,	2 3 0
,	13 ,, to 14	2 6 0
,	14 . ,, to 15 , ,	2 8 0
,,	15, to 16	2 11 0
,,	16 ,, to 17 ,,	2 14 0
,,	17 , to 18 ,	S 0 0
),	18 , to 19 ,	3 3 0
,,	19 . ,, to 20	3 6 0
,,	20 ,, to 21,	3 8 0
.,	// · ,,	5 5 0

Beyond which weight, Packets of Letters will be charged for at the Rates appointed for levying Postage on Ship Parcels.

J. E. ELLIOF, Post Master General.

Fort William, General Post Office, the 11th April, 1832.

11.

LETTERS FOR EXPORTATION.

Letters delivered at the General Post Office for transmission by Sea, if specified for dispatch by any particular Vessel, will be charged with Ship Postage only, agreeably to the above Rates, provided the Vessel so specified is laying off Calcutta. But in the event of such Vessel having proceeded down the river, Letters, in consequence having to be sent to Kedgeree for Shipment, through the Post Office Department at that Station, become liable to the Inland Postage from Calcutta to Kedgeree, in addition to the Ship Postage.

111

It occasionally hannens that the Proprietors of Steam Vessels give notice at the General Post Office, that a Steamer will be sent down on a particular day, to catch a Ship on her way to Sea, in such cases an Atter Packet is made

up to follow by the opportunity thus afforded; and as it is desirable to encourage, as much as possible, any accommodation, such as this affords, it has been determined, in such cases, to pay a Bounts of One Anna for each Letter to the Commander of the Scamer, under whose charge the Packet is transmitted to the Ship, the charge for Postage upon all Letters thus sent, will, therefore, be One Anna upon each cover, in excess of the rates contained in the Table above.

IV.

Letters delivered without any specification as to the Ship by which they should be transmitted, will be charged with Ship Postage only, and be actained at the Post Office for the first opportunity which may offer for Sarpping them on a Vessel at Calciura, the destination of which corresponds with the directions on the Letters, they will not be sent on to Kedgeree, although there may be a Ship on her way to Sea for the same destination. But Letters which have the superscription on the Envelopes—"Per first Ship," will, if the first opportunity offers by a Ship off Calciuta, he charged only with Ship Postage.—
On the contrary, it the risk means of dispatch are by a Vessel already down the river, then the Inland Postage will be demanded upon such Letters, as well as the Ship Postage.

V.

When Letters have to be dispatched to Kedgeree for Shipment, they are divided into two crasses, viz. such as bear a superscription—" To be returned it too late," are put into one Packet, and the others being chose which have dn'y the Ship's name written upon them, or where no Vessel is specified, into another Packet. The former beers directions on its outside, to the Deputy Post Master at Kedgerie, to return it to the General Post Office, in the event of its not reaching him until after the Ship for which it was intended has saided out; the other, agreeably to Standing Orders, he retains tor Shipment on the next Vessel passing down for the same cest nation, as it at of the Ship by which it was originally intended to have been sent. It therefore beloves individuals desping to rave Leners back again, when too late, to pay especial attention as to the necessary superscription. Letters so re times are hable to the further charge of Return Inland Postage from Keugeree.

VΙ

Letters from Out-Stations, when delivered at the Subordinate Post Offices for transmission to Calcutta, and eventual Shipment for Sca conveyance, must have the Postage to which they may be hable, paid at the san e time, both the Inland Postage to Calcutta, as well as the Ship Postage agreeably to the Rates in Rule I. And the Letters must be respectively superscribed "Ship Letter." In all cases where Letters coming under this head, are received at the General Post Office, upon which it would appear that the proper Postage has not been paid, they will be returned to the place from whence they were originally dispatched, " Bearing Postage," both from and to such place; and if this Postage be retused. Parties so retusing will subject themselves to the Penalty prescribed in No IX, of the General Rules. Letters from the Interior will, invariable, be dispatched by the first opportunity ensuing their receipt at the Post Office, excepting such as may be superscribed for Return if too late for some specific Vessel, which had sailed prior to their arrival. Letters of this latter description will be sent back Bearing the Inland Postage from Calcutta.

VII.

Packets of Law Papers, Accounts, and Vouchers, &c. if not in excess of Twenty-one Sicca Weight, are received for transmission at the same Rates of Postage as specified in Rule VII, of the Inland Letter Postage Regulations; beyond Twenty-one Sicca Weight, they are classed with Parcels, and are charged agreeably to the rates as hereafter specified in Rule VIII, for Ship Postage; and if they have to be conveyed to Kedgeree, to a further charge at

the Inland Banghy Rates of Postage. They must also hear the same attestation as specified in Rule VII, of the Inland Rates, under the full Signature of the Senders, and are liable to be opened in presence of the Deputy Post Master, or Post Mas er General, if suspected of containing Letters unless the Senders should prefer paying the full amount of Double Letter Postage, agree-ably to the weight of the Farcel, being the Penalty to which they would be liable on the envelope producing a Letter or other Document than those which come within the specifications which entitle them to the privilege.

Rates of Postage to be paid on Packets in excess of Twenty-one Sicca Weight, as specified in the foregoing Rule, and upon all Ship Parcels, are as follows: viz.

,								Rs.	As.
From	8	Sicca	Weight,	to	12	Sieca	Weight,		8
From	12	Sicca	Weight,	to	25	Sicca	Weight,	1	0
From	25	Sicca	Weight,	to	50	Sicca	Weight,	1	8
From	50	Sicca	Weight,	to	75	Sicca	Weight,	1	12
From	75	Sicca	Weight,	to					8
From	100	Sicca	Weight,	to	150	Sicca	Weight,	3	0
From	150	Sicca	Weight,	to	200	Sicca	Weight,	3	8
From	200	Sicca	Weight,	to	250	Sicca	Weight.	4	0
From	250	Sicca	Weight,	to	300	Sicca	Weight,	5	8

Five Rupees Eight Annas being the maximum of Postage leviable on a Shio Parcel. Inland rates of Bangy Postage will be levied on all Parcels up to 300 -a. Wt. On Parcels above that weight, Halt the amount of those rates will be levied.

IX.

Letters are received at the General Post Office for dispatch to any part of the World.

X.

Letters for Exportation, via Madras or Bombay, or by the way of any Port on the Coast, must be delivered in the Department where Letters are received for Inland Dispatch to such places, and to which the Full Inland Postage must be paid, as also Halt the amount of Ship Postage to which they would be hable it shipped at Calcutta Letters of this description, when addressed to Houses of Agency, or to any Individual at Madras, may be dispatched, paying the usual Inland Postage to Preaghy only, and the remainder will be demanded from the parties to whose care the Letters may be addressed. They will also be left to pay the Ship Postage on sending the Letters again to the Madras Post Office for Shipment.

N. B. It frequently happens, that notice is received at the General Post Office of the departure of a Ship, and a consequent charge of Inland Postage to Kedgeree is made, when it is afterwards discovered that the Ship, from some cause, has not proceeded further down than Cooly Bazar: so that, in fact, Inland Postage has been levied when the Letters ought only to have been charged with Ship Postage. This is a subject of much dissatisfaction with the community, and a source of numerous complaints. On the other hand it quite as frequently happens, that the departure of a Ship is not known at the General Reat Office until the day after she has actually left Town, so that Inland Postage on Letters for dispatch by such Vessels is omitted to be taken. Both these inconveniences are attributable to the difficulty of obtaining correct information at the General Post Office, as to the actual time of departure of Vessels. It is, therefore, much to be wished, that all persons concerned with Shipping, would, in a matter which must especially concern them, afford to the General Post Office the earliest correct information in their power, as to the intended departure of Ships, and of any delays which may tems place after the time first appointed.

XI.

LETTERS IMPORTED.

Imported Letters are hable to the same Ship Postage as that levied upon Letters Exported.—See Rule I. It landed at Kedgeree, as is the general practice, they are further liable to the Inland Postage from that Station; but it at Calcutta, as it some times happens, particularly in the South-west monsoon, and sometimes from Commanders of Vessels omitting to land them at Ked? geree, or from other causes not within the control of the Post Office, then Ship Postage only is levied upon such Letters.

N. B—in addition to the usual rates more will be levied Half an anna on each Letter which may have been transferred at some other Port from the ship which brought them from England. &c. to another vessel for the purpose of expediting their arrival at Calcutta (vide Rule XVI. for the payment of Bounty money.) This will be charged for under the head of "Transfer

Postage."

XII.

When Letters Imported have to be forwarded to Ont-Stations, the Inland Postage from Kedgeree to such Out-Stations, together with Ship Postage, will be demanded from the Receiver; but with a view to relieve residents at the more distant parts of the country from the heavy charges to which they would be subject, if Full Postage were exacted, the maximum of Inland Postage leviable on such Letters, if not previously delivered in Calcutta, is fixed at the rates charged to Cawnpore, consequently Letters for Cawnpore, and to places at a greater distance, which are delivered from a Ship at Kedgeree, are chargeable, if not first delivered in Calcutta, with the following rates; viz,

Sicor	V	Veigl	ıt,						S	hip	Jn	land		
L	ette	rs.							Pos	itage.	Pos	tage.	To	tal.
									Rs.	As.	Rs.	As.	Rs.	As.
Up to	1	Sa.	W						0	3	0	10	0	13
From	1	Sa.	W	t. to	2	Sa. \	Æ t		0	6	1	4	1	10
,,	2		,,	to	3	,,			0	8	1	14	2	6
"	3		,,	to	4	,,			0	11	2	8	3	3
,,	4		,,	to	5	,,			0	14	3	2	4	0
,,	5		,,	to	6	,,			į	0	3	12	4	12
,,	6		,,	to	7	,,			1	3	4	6	5	9
,,	7		,,	to	8	,,			1	6	5	U	6	6.
.,							X	111						

XIII.

All Imported Ship Letters, weighing more than Eight Sicca Weight, are forwarded by Banghy at the Inland Rates for Banghy Postage, and charged with Ship Postage at the Rates appointed for levying Postage on Ship Parcels — See Rule VIII This mode of conveyance has been frequently complained of, in consequence of the delay which takes place in the arrival of Letters so sent at their destinations, and therefore parties who prefer paying Full Letter Postage upon such Letters, may have them sent by Dak, by transmitting a written communication to that effect to be recorded in the General Post Office.

N. B. This Rule is applicable to Newspapers. These cannot, however, under any circumstances, be sent by Dak, if exceeding Twents one Sicca Weight.

Ship Letters received by the Mails from other Presidencies, are subject to only Half the Ship Postage charged on Letters Imported direct into the Port, in addition to the Inland Postage usually charged on Letters to and from such Presidencies.

ă,

$\mathbf{X}\mathbf{V}$.

When Letters are Imported into this Office for Madras or Bombay, only Single Letters, or such as do not exceed One Sicca Weight, will be forwarded by Dåk, and these only when they cannot be more expeditiously conveyed by Sea. All Letters, in excess of One Sicca Weight, will be forwarded by the first eligible Sea Conveyance; exceptions will be made to this Rule where written communications are made to the Deputy Post Master, by parties desiring to have all their Letters forwarded by Dåk without reference to Weight, agreeing to pay the amount of Full Letter Postage upon them. Letters, however, above Twenty-one Sicca Weight, cannot, under any circumstances, be sent by Dåk.

XVI.

Bounty money will be paid to Commanders of Ships on Imported Letters,

according to the following Rules :-

From all Ports on the Peninsula of India or to the Eastward within the limits of the authority of the Right Hon'ble the Governor General in Council, from Ceylon or Java half an anna for every Letter chargeable with Postage. From all other Posts upon each Letter chargeable with Postage one anna, upon all Letters for B-ngal chargeable with Postage which are transferred to another ship at Madias or else-where, the Commanders of the Ships in which they have come from Europe, America, the Cape of Good Hope, China, &c. will receive one anna, and the Commander of the ship to which they are transferred half an anna.

Commanders of Ships will understand that the above Bounties are only to be paid in the event of the Letters being safely and expeditiously delivered

XVII.

Letters written on board a Vessel in the river, and delivered at the Diamond Harbour. Kedgeree, or New Anchorage Post Offices, are termed "Harbour Letters,"—these are chargeable only with the usual Inland Postage from those Stations. But it frequently happens that such Letters are put into a bag or parcel, with the loose Letters of a Ship, and when they arrive at Kedgeree, the Post Master has no means of discriminating, but takes them all for Ship Letters; they are accordingly so sent on to this Office, and are erentually delivered Bearing Ship Postage, thereby causing dissatisfaction to the Receiving Parties, and much unnecessary trouble by reterences; it is therefore requested, particularly of Commanders of Ships and Pilots, that they will cause Letters to be sent separately made up to the Kedgeree Post Office, specifying those written in Harbour, or by persons actually on board the Ship, as "Harbour Letters," and the others as "Ship Letters" In cases where this is not attended to, the Ship Postage, which may be levied on Harbour Letters, will not be remitted.

Ship Rates of Postage on Newspapers, Pamphlets, and other Printed Papers.

1

Newspapers shipped or unshipped off Calcutta, to be subject to the same Rates of stage as those provided for the Two Anna. Stations.

и.

News there forwarded to or from Ships through the subordinate Post Offices, such as Diamond Harbour, Kedgeree, or the new Anchorage are charge the as tollows, viz.

Ship Postage, Two Annas upon all Packets, without reference to weight; Intand Postage, Four Annas for each cover containing only one Newspaper, without limitation of weight.

111.

Covers containing more than one Newspaper, to be charged according to the Scale for Pamphlets and Printed Papers, as far as Twelve Sicca Weight; beyond which, Newspapers imported, will be forwarded from Calcutta by Banghy, being charged from thence accordingly.

IV.

If by looking in at the ends, it cannot be discovered whether a cover contains only one or more Papers, it will be charged according to the preceding Rule.

\mathbf{v}

PAMPHLETS AND PRINTED PAPERS.

Pamphlets and other Printed Papers, in short covers, open at the ends, will be charged with Ship Postage. at the same Rates as those provided for Newspapers up to Twelve Sicca Weight, and when exceeding that Weight they will be forwarded to the Interior by Banghy, and charged accordingly.

Rules respecting Banghy Parcels, and Postage.

T.

No Package, in excess of Twelve Seers in Weight, of the dimensions of fifteen by twelve inches on the surface, and of the depth of twelve inches, will be received for transmission by Banghy.

II.

Parcels are received for transmission by Baughy, providing they do not contain Letters under Twenty-one Sicca Weight, or Articles of Value. Letters in excess of Twenty Sicca Weight, may be sent by this conveyance at the Baughy Charges, as also Ship Letters above Eight Sicca Weight. Parcels to be received at the General Post Office must bear respectively the following Superscription, "No Value;" and the every possible care will be taken in the Post Office Department to secure their safe conveyance, still, as in the case of Letters, they are transmitted at the entire risk of the Senders, who will have no claim on the Department for Compensation in the event of injury or loss, whether occasioned by accident or fi and.—It is at all times necessary, as a proper Security, that Parcels should be made up in folds of Wax Cloth, without which they are inadmissible for dispatch, and in the Rainy Season the use of Tin Boxes, well soldered down, is particularly enjoined, because at that period they are more especially liable to injury on the journey. This is applicable to Stamped Paper sent from the Stamp Office.

HI.

Parcels and Letters in excess of Twenty-one Siccal Weight, if not too heavy or bulky for Dak Conveyance, will be forwarded between Stations where no Banghy Establishments are kept up, by the Regular Dak, at the Banghy Rates of Postage. The Size and Weight of Parcels for dispatch under these circumstances is left to the discretion of Deputy Post Masters, who will be held accountable for any hindrance the Mails may experience by reason of being overloaded with Banghy Parcels.

IV.

Parcels received at Post Offices, will be sent to the respective Custom Houses to be opened there by proper Officers, in order that the Established Custom Duty may be taken where they are liable to such. On Parcels being sent to the Custom House, due notice will be given to the Party or Parties addressed, who will then be required to attend at the Custom House, that the Parcels may be opened in his or their presence, and upon the adjustment

of Import Duty, if any be leviable, the Parcels will there be delivered to the proper parties, who shall previously have paid the Postage, should they be hable to any.

\mathbf{v}

Banghies are dispatched to the different Stations under the Bengal Preaidency, four times in each week; viz. on Tuesdays and Fridays, Dispatches from the Government, i e all Dispatches on the Public Service; and on Wednesdays and Saturdays, from the Community at large.

N. B.—This Rule, pending an experiment, does not apply to the Western Road, vide the Port under General's notice in the Calcutta Gazette, under date 25th of June, 1832, Banghy Farcels for Stations on that route are received at the General Post Office daly until 3 P. M. Sundays excepted. Parcels on the Public service on Mondays, Wednesdays, and Fridays, and Private Parcels on

Tuesdays, Thursdays, and Saturdays.

VI.

Parcels intended for transmission by Banghy must be sent to the Post Office between the hours of ten A. M. and 3 P. M. on the day preceding that on which the Banghy is dispatched; that is, ou Mondays and Tuesdays, Government or Service Dispatches—Tuesdays and Fridays, those of the Community.

VII.

Banghies for transmission to Madras and Hydrabad, and the intermediate Stations, are restricted by the Madras Government to the following Measurement and Weight; viz Size not to exceed nine cubic, or seven hundred and twenty-nine solid inches, and the Weight not to be in excess of seven pounds. Any deviation from these Rules will render a Parcel liable to rejection at the Post Office, unless in cases of emergency, where satisfactory reasons may be assigned, when exceptions will be made.

VIII.

There being no separate Banghy Convevance South of Madras, it has been notified by the Post Master General at that Presidency, that Parcels in excess of two pounds in Weight, cannot be forwarded to any Station beyond, and therefore Parcels receivable at the Calcutta General Post Office for dispatch to the Southward of Madras, are restricted to the above-mentioned Weight.

IX.

The New Road to Nagpore, via Midnapore, Katheringha, Sumbulpore, and Ryepore, not being passable for Banghies during the periodical Rainy Seasons, the Banghy Burdars are withdrawn annually on the 15th of June, and are re-posted on the 15th October. during which interval Parcels for Nagpore are received for dispatch via Benares, Juanpore, &c.

X

Postage is charged on Banghy Parcels, agreeably to the Table of Rates calculated expressly tor Banghy Postage. A Parcel up to Fifty Sicca Weight, is a Single Banghy; from Fifty to One Hundred Sicca, is a Double Banghy; from One Hundred to One Hundred and Fifty Sicca, Treble; and so on in proportion, corresponding with the Ratio of increased Weight.

XI.

Full Banghies may be supplied on application, at Half the usual Rates levied on Parcels sent separately. A Full Banghy comprises Two Parcels, each not exceeding the size of a common Travelling Petarrah, respectively, limited to the Weight of Fifteen Seers. Thus the Full Banghy of Thirty Seera may be dispatched by this Rule, at the usual charge upon Fifteen Seera when sent separately.

Regulations respecting the Postage of, and applications for Dâk Bearers.

1.

Travellers may be furnished with Dak Bearers, on application at the different Post Offices, where they will obtain all the requisite information as to the estimated distances between known Stations, to which only Dak Bearers can be laid by any Post Master.

11.

A set of Dak Bearers comprises Twelve Men, viz. Eight Bearers, Two Mossalchies, and Two Banghy Burdars, for which is charged, payable in advance, at the rate of Eight Annas per Mile; but as in many instances, owing to the delay caused by Travellers remaining longer on the Road than the stipulated time, this sum is found unequal to the Expense, a further sum of Four Annas per Mile is required to be paid as a deposit, to cover any eventual Expense or Demurrage, caused by delay on the part of the Traveller. Should none occur, the full amount of the sum deposited is refunded, upon the Traveller furnishing a Certificate from the Deputy Post Master, at the place where his journey finishes, that he arrived there within the prescribed time, which Certificate it is the duty of Deputy Post Masters to furnish to the Traveller, specifying, according to circumstances, whether or otherwise there has been any excess in the time allowed.

N. B. It should, however, be particularly observed, that in some Districts Bearers are with difficulty procured, and where they have to be sent a considerable distance to take up the Traveller, and in like manner to return home; for time so occupied, they are paid additionally, and in all such cases Post Masters are authorized to charge the actual cost for the Traveller's Bearers.

III.

All Travellers, whether proceeding from the Presidency, or from Out-Stations, are provided with a Form, in which they are requested particularly to note any cause of dissatisfaction they may meet with on their journey, and the places were they meet with obstruction or irregularities on the part of the Bearers or Subordinate Post Office Servants. This Form being affixed to the Certificate, which the Traveller has to present for signature to respective Post Masters, secures its being noticed.

IV.

When a Dak has been ordered, and circumstances may render it expedient for the Traveller to postpone his journey, or to withdraw the Bearers entirely, he will, of course, be held liable to the expense (it ant) which may have been uccurred on his account. The amount paid for the Dak, and the amount deposited for covering Demurrage, will, therefore, remain unadjusted, until Reports are received from the several Post Masters on the line of Route to have been Travelled.

V.

Petarrahs, containing Traveller's Baggage, &c. must not exceed, for each Banghy-burdar, twenty-four seers, and these must be divided into two Parcels or Petarrahs of such dimensions as to render them conveniently portable when slung as Banghies.

When it is reported, that a Traveller comes upon Demurrage on any part of the Road, the adjustment of the amount deposited to cover such expenses, will be postponed until a Report of the amount paid to the Bearers on that account has been received from all the Post Masters, through whose Divisions the Traveller may have passed.

VII.

It is to be generally understood, that although Government permits their Servants to lay Dak Bearers for the convenience of the Public, the State derives no benefit from this source, and that neither Government nor any of their Officers are, in any degree, responsible to the Traveller for the misfortunes and disappointments which are inseparable from Dak Travelling; that every Traveller travels at his own risk, and is liable to the losses and increased expenses incident to delays and accidents; and that Government can, in no instance, be considered liable to make good any losses whatever.

VIII.

With respect to irregularities and consequent inconvenience which occurs to Travellers, the Post Master General, on being applied to, will immediately investigate the circumstance brought to his notice; but this can only be done in the same manner, and to the same end as a Superior in any other Department would interfere to inquire into complaints preferred against his Subordinates.

IX.

In cases of Surcharge alone, or Charges which, to the parties complaining, might appear unjust, because arising out of some positive neglect or error on the part of the Deputy Post Master, who lays the Dak, it would be the duty of the Post Master General to investigate the matter with a view to afford pecuniary redress.

Х.

Any decision pronounced by the Post Master General in all references relative to the Dak Bearers, to be considered final.

By Order of the Right Honorable the Governor General in Council, under date 29th December, 1829.

J. E. ELLIOTT.

Pest Master General.

CALCUTTA, General Post Office, 7
The 1st January, 1830.

FRANKING RULES,

REVISED TO THE 1st OF JANUARY, 1830.

PARTIES AUTHORIZED TO FRANK.	REMARKS.
Of His Majesty's Government. The Secretary of State for Colonial Affairs Ditto to the Treasury Ditto under Secretaries	
The Right Hon'ble the Board of Commissioners for the Affairs of India. The President,,, Members of the Board,,, Secretary,	All Letters to and from.
The Hon'ble the Court of Directors. The Chairman,	
All Members of Council, ditto)	All Letters, uncondition- ally. To and from, on public business.
The Supreme Court. The Chief Justice,, Puisne Judges,, Clerk of the Crown,	Any Letters to and from.
Ecclesiastical. The Lord Bishop, ,, Arch-Deacon of Calcutta, { Ditto of Madras, Ditto of Boinbay, ,, Chaplains, ,, Registrar to the Archdeaconry, ,, Episcopal Commissioners,	On affairs connected with their Archdeaconries. Transmitting to the Presi- dency, Registers of Baptisms, Marriages, and Burials.

		Addressing persons in India,
		but not to Europe, except to
		(Public Officers.
	Officers Commanding His Ma-	
	jesty's Ships in India,	
		All his Letters termed " De-
	G	"mi Official," and those to
r	Commissioner at Madras,	the Principal Officers and
	Ditto at Bombay,	Commanders of His Majes-
	i	Cty's Navy in England.
	1	To and from the following;
		viz. Commanders and Com-
	'	manding Officers of Ships of
		War.
	Secretary to the Naval Com-	Officers of the Navy and
		Royal Marines on leave.
-	mander in Chief,	Officers of the Naval Yard,
		Hospital, Victualling, Con-
7th.		
````		tingent and Cooperage De-
		partments.
		Addressing the Naval Com-
		mander in Chief.
- 1	Agents in Calcutta to the Cou-	The Resident Commission.
	tractor for Victualling His	ers, Commanding Officers
	Majesty's Squadron in India,	and Fursers of His Majesty's
	or,	Ships.
ì	Agents for the Purchase of	Their Letters to be bona
- 1	Stores for His Majesty's	fide "On His Majesty's Ser-
- 1	Dock Yards and Naval	"vice," and superscribed at
1	Squadron in India	full length, conformably with
i	*	their respective designations.
ı		Their Letters to Pass Free
Į	n., on a	under the same Restrictions as
1	Petty Officers, Seamen and	those provided for the Letters
- 1	Mariners,	of Non-Commissioned Officers
	•	and Soldiers.
ľ	·	

Board of Trade,....

Do. do. Revenue,
Do. do. Commissioners,....

Do. do Customs,....

Post Master General,
Deputy Post Masters at
Out Stations,...

Countant General,
Do. to the Board of Revenue,
Do. to the Board of Customs,
Agents, Political, to the Governor General,...

Assay Masters of the Calcutta.
Benares, Furruckabad, and Saugor Mints...

Assistants on Deputations....

Civil Auditor. ..... I

Civil Service.

All Letters to and from on Public Service.

PART	VIII ] POST OFFICE REGULATIONS.	65
	Chairman of the Committee Letters superscribed "Ere for Erecting Warren Hastinings Statue."  Clerk to the Stationery Com- All Letters to and from mittee,	
	Collectors of Government Customs,	· .
8th. <b>≺</b>	Salt Agents,	ts. d. on
	Superintendent of Chowkies, To & from on Public Servic Superintendent of Calcusta Con the Affairs of the Land Lotteries,	irs
	Secretary to the Canal Com- on the Affairs of the E mittee,	)o-

	1031 OFFICE WE	(all Evidia)
8th.	Civil Servan's, when at the Presidency, having occasion to correspond on the Public Service	To get their Letters Frank- ed by the Secretary of the Department to which they belong.
	Military. The Commander-in-Chief, Adjutant General of King's Troops,	All Letters to and from.
	Ditto's Deputy, Ditto's Assistant, Ditto of Company's Troops, Ditto ditto's Deputy,	All Letters to and from on Public Service.
	Ditto ditto's Assistant,  Adjutants of Corps,	Their Official Letters to Of- ficers of the same Corps who are detached, to be franked
		by the Commanding Officers of their Corps, Superscribing "Clothing "Department," 1st and 2d,
	Agents for Army Clothing,  Auditor General,	("Department," Ist and 2d, &c. Divisions.
	Ditto's Deputy, Barrack Masters,	All Letters to and from on Public Service.
	Ditto's Assistants,	Their Letters to be franked
	1	by Commanding Officers of Stations and Posts.  Corresponding with Engi-
9th.	Chief Engineer,	neer Officers,  When addressing detached Officers of their own Corps; Commissagies, or Deputy
	Commandant of Artillery, Commanding Officer of ditto	Commissives of Magazines; Conductors of Ordnance in charge of Stores; Superin-
	Commanding Officers of Corps,	tending Surgeous; and the Officer who pays the Stipends of the Families of Native Troops on Foreign Service.
a Aud	Commandant of Artillery, Commanding Officer of ditto in the Field,	Their Official Correspondence with Commanding Officer of Horse Artillery.  His ditto with the Officer
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		Commanding the Corps of Pio-
×č	Commissary General,	All Letters to and from on Public Service.
₹ <b>&amp;</b> ,€	Ditto's Native Agents,	Their Letters to the Com- missary General and Com- missariat Officers, to be frank- ed by Commanding Officers of Stations and Posts,

-		
1	-	( When addressing the Com-
1		missaries of other Magazines.
- 1	Commissaries of Ordnance and	Conductors, or other Officers
	of Stores,	proceeding in charge of
Į	Deputy Ditto,	Stores, and Commanding Of-
	•	ficers of Stations.
i		When addressing Commis-
1		saries and Deputy Commissae
1	Can Jackson of Channel	ries of Magazines, and Com-
	Conductors of Stores,	
i		manding Officers of Posts and
- 1		Stations.
	Engineer Officers	Corresponding with their
,	, , , , , , , , , , , , , , , , , , , ,	Chief
1	Fort Major, of Fort Wm.	All Letters to and from on
1	Fort Major, of Fort Wm.	Public Service.
- 1	General Othcers on the Staff,	
į		The Judge Advocate Ge-
		neral and his Deputies, 10
		each other, to Commanding
		Officers of Stations, Regi-
}		ments and Detachments with-
ł		In their own Division, to De-
		puty Assistant Adjutants Ge-
		neral in their own Division,
i	Judge Advocate General,	and to all persons with whom
	Deputy Ditto,	correspondence is necessary,
		on any Trial or Inquiry
		which the Deputy Judge Ada
9th.		vocate General has been of.
i		dered to conduct. In this case
		the words "Court Marnal,"
		or " Court of Inquiry," as
		the case may be, are to be add-
ĺ		ed to the word " Service."
	· 🚵 🚓	Addressing Brigade Majors
	****	of other Stations, Military
		and Medical Boards, Auditor
i		General, Commanding Offi-
	•	cers of Posts, Stations, and
1	Major of Brigade,	Detachments; Superintending
		Surgeons, Chaplains, Judge
1		Advocate General, or his De-
	,	puties, and the Fort Major of
	`	Fort William.
	Office -he mare the Stinends	'W' /
1	Officer who pays the Stipends of Families of Native	
		" sistence of Native Troops."
	Troops on Foreign Service.	Corresponding with Com-
4		mander-in-Chief, the Secre-
		tary to Government in the
	. 🗽	
	~ ** t	Military Department, Adju-
	Officers,—All	tant General, Auditor Gene-
1.34		ral, Paymasters, Military and
* - 3 -	v 19	Medical Boards, except with
	1	respect to Letters on their
	1	Lown concerns, as described in

91h.

the

writers belong, (they being at the time bona fide in the Service,) to which shall be added the words " Soldier's Letter." ... The first part of this Rule applies to Letters addressed to Non-Commissioned Officers.

the 5th and 6th Regulations of the Appendix, which are, (particularly the latter, ) in full force; and all Post Masters are hereby enjoined strictly to see, that they are not evaded in any shape, to the prejudice of the public Revenue. Addressing the Military and Medical Boards, Auditor General, or his Deputy. Paymasters, Quarter Master Ge-Ditto Commanding Posts, Staneral, or his Deputy, and tions and Detachments, . Commanding Officers of other Posts, Stations, or Detachments. Addressing the Commmanding Odicersot their own Corps, Commanding Officers of other Posts, Stations, and Detach-Officers Commanding Posts and ments. Commissaries, or De-Detachments. ...... puty Commissaries of Magazues, Conductors in chage of Stores, and Station Majors of Brigade. Corresponding with the Auditor General, Paymasters, Officers Commanding Provin Revenue, Military, and Medicial Corps. ..... Cal Boards. Ditto Detached though not s Addressing Officers ¿ manding their own Corps. Commanding. ..... At the Presidency, shall carry their Letters to the Adjutant General, who being satisfied that they are exelusively on the Public Service. Ditto on duty or leave of abwill frank them; and at the supordinates, the Commanding Officers of Stations are to be applied to for the same purpose. Their Letters to be restricted to one single sheet of ordinary paper; to bear on them the names and designations of Commanding Officers (or in case of their absence, of the next in rank, acting for them) of the Regiment, Corps, or Ditto, Non-Commissioned. .. Detachment to which

**o**th

	-	
	Orphan Society,	All Letters marked "Orphan Society," coming from, or addressed to the following persons, bearing on the Envelopes their names and Official situations, shall be received free of Postage, viz.  Deputy Governor of the Orphan Society.  Secretary to the General Management of ditto.  Secretaries to the Station Committees of ditto.
	Military Widows' Fund,	Privilege of Franking limited to the President or Acting President, for the time being Letters to be superscribed "Bengal Military Widows' Fund"
	Pay Masters of King's Regi-	Corresponding with the Pay Master to the King's Troops,
1	Ditto of Stations,	at the Presidency, and with Officers of their Regiments.
oth ≺	Persian Interpreter to the Com- mander-in-Chief,	All Letters to and from on Public Service.
	Committee,	
	Ditto of Company's ditto, Presidents of Presidency Ge- neral Prize Committee,	Public Service.
	Ditto of Station Prize Com- mittee,	To aud from other Presidents  Letters to be superscribed  Service Prize Affairs."  Corresponding with the
	Deputy Quarter Master Gene ral of Company's Troops,	Quarter Master General, Barrack Masters, and Commanding Officers of Posts and Stations above Allahabad.  Their Official Letters to Officers
	Quarter Masters of Corps,	ficers of the same Corps, who are detached, to be franked by the Commanding Officers of their Corps.
j	Regulating Officers,	Corresponding with the Board of Revenue, the Auditor General, and Paymasters.
	Residents at Foreign Courts, Secretary to the Commander in-Chief, Ditto to the Military Board, Ditto Ditto's First Assistant,	All Letters to and from on Public Service.

وtb. ر

Ditto to the Board of Super- 5 Corresponding with the Suintendence, ..... ( perintendent at Poosa. Ditto on business of the Ar-Ditto to the Clothing Board, . my Clothing. To and from, and to be superscribed " Telegraphic Ditto and Accountant of the Telegraphic Committee, ... Communication:" Ditto to the Committee for To and from on matters reporting on Lt. Schalch's Connected therewith. Addressing authorities strictly on affairs relating thereto. To be superscribed Supervisors of the Stud Esta blishments,.... Lof the Supervisor. Soldiers. Non Commissioned Officers, and the Camp-followers who may be considered as fighting men, or who may be actively employed in the field, such as Khalasees, Detachment to which the wri-Bheestees, Bullock-Drivers, 1 Guides, &c. in contradistinction to personal Servants, Writers, &c. attached to Officers or their Offices..... cers and Soldiers. of Public Postage for all Letters to Superintendents Buildings in the Lower and 

them, from Public Officers. Western Provinces,.... l works. Ditto. Ditto's Assistants. Ditto's Native Agents, Stations and Posts. Superintendent of the Trigo.

Ditto's Subordinates, ...

bad, ..... 3 ment.

"Hissar Establishment," &c-and officially end-reed, Privilege extended to the Assistant in charge on the absence Their Letters to be restricted to one single sheet of ordinary paper; to bear on them the names and designations of Commanding Officers, (or in case of their absence, of the next in rank, acting for them,) of the Regiment, corps, or ters belong (they being at the time bona fide in the Service) to which shall be added, the words " Soldier's Letter." -The first part of this rule applies to Letters addressed to Non-Commissioned Offi-All letters from them, to Public Officers and Individuals, on subjects connected with their official duties. The and Individuals engaged in the execution of Works under their authority, to be charged in their accounts for those Their Letters to be frank. ed by Officers Commanding nometrical Survey of India, Affairs of the survey, to be Letters to and from, on the superscribed as such. Superintendents of the Road When addressing each other between Benares and Allaha on the Affairs of their Depart-

Part	VIII.] POST	OFFICE	REGULATIONS.	171
(	phic Communica Ditto's European Ditto's Native Age Surveyor General,	Assistar	Cpartment. Corresponding with veyors. Ditto with Surveyor neral.	those De- Sur- Ge-
the C	all Reports, Review officers for whom to Superscribed as such a received Free of	he <b>y a</b> re :h, by tl	Indents, and Returns, address intended, if compactly made ne Officers making the disp	ed to up, oatch
10th.<	, Marine Survey , Secretary to t . Embarkation	ant, or, he Board Commit	All Letters to and from Public Service. Ditto. Ditto. tee On the Affairs of the partment. Their Letters to Pass	Free ons as
	"Secretary to t "His Majesty's "Hospitals, "Medical and ciety, Secretar  Superintending Su  Surgeons and Ditto Assistant, The Superintender cination and hiss  Superintendent of Hospital,	he Board Inspector Physical y to, rgeons, at Gen of Subordina	r of { All Letters to and fr	om on iment, om on on on on on on on on on on on on on
12th.	Governors of Fo			m.

Agents at the other Presiden-Their Letters to the Suthe Calcutta Lotteries, . .... 5 perintendent. Addressing the Authorities in England specified in the lst, 2d and 3d Divisions of Individuals in India,..... Cibis list. Medical Officer with the Tan. Official Letters to and from. jore Rajah on a Pilgrimage 🐧 Superintendent of the Borani ( To and from on matters cal Garden, ..... ( relating to the Garden On matters relating to the Ditto of ditto in the Upper 5 Provinces, ..... ( Garden. Superintendent General of On the Affairs of Government Plantations, ... \( \) partment, to and from On the Affairs of the De-121h. To the Secretary of the Board of Superintendence The Public. ..... ? " on Stud Service." Commercial Superintendent at Mooradabad; also Lieutenant Limited to the business of Gerrard and his Gomastah's the Department. Letters, English and Persian. Vakeels of Native Powers, ... Inter Disparence by the Persian Secretary to the Government. Agents for His Majesty's Go. Letters to and from on the vernment, at Cevion ..... Affairs of that Government.

Note. - Should any Officers discover, that the mention of them has been inadvertently omitted in the foregoing list, they are requested to send the authority under which they claim the privilege of Franking, to the Post Master General, who, upon being satisfied that it has been granted to them, will cause the necessary corrections to be made in the re-prints of this Notice.

## APPENDIX TO RULES AND REGULATIONS, VIZ.

1st.—Officers. Civil and Military, not named in the foregoing list, who may have occasion bona fide to address Letters on the Service, the Postage of which is properly chargeable to Government, will be indemnified in such expense. by making application to the Civil Auditor, or Military Auditor General, stating the circumstance which rendered such Correspondence necessary.

2d.—Letters addressed "On the Service," shall bear on their Envelopes; the Official Designations of the Officers to whom they are addressed, as well as the Names and Official Designations, in their own hand waiting, of the Officers, or Persons, by whom such Letters are written.

3d — It is to be understood, that the exemption from Postage granted to Public Officers under Government, is limited to correspondence bona fide on the Public Service; and that when the prescribed form shall not have been strictly observed, such Letters are to be rejected at the different Post Offices, unless payment of Postage be then tendered. But as the Commanding Officer in the

Field, the Secretaries to Government in the several Departments, the Private Secretaries to the Governor General and Commanderia-Chief, the Post Master General, the Residents at Foreign Courts, and the Agents to the Governor General—may have occasion to correspond with Individuals on public business, though not in an Official form—Private Letters on public business from these Officers, shall be exempted from Postage, when superscribed with their Names and Official Designations, and the addition of the word "Private.

4th .- To prevent confusion in the Public Accounts, and guard against disputes and misrepresentations of the delivering Peons, all persons receiving Letters from them, are required forthwith to pay the amount of Postage, according to the Post Office charge thereon. If, however, the Receiver should think that the charge so marked is in excess of the established rate, he should address himself in writing, to the Deputy Post Master of the Station at which the letter is delivered, and if he is unable to afford redress, to the Post Master General, who will cause an immediate investigation to be made into the complaint, and if it prove well-founded, order the sucharge to be refunded. On the other hand, if the rate of Postage charged appears to him to be accurate, he will give the necessary explanation. Should the Complainant still be dissatisfied, he is at liberty to appeal to the Governor General in Council. The same course is to be pursued, where the complaint arises from Letters being charged with Postage, which the writers, or the Persons to whom they may be addressed, shall consider to be entitled to pass free.

sons delivering such Letters at the Post Office.

6th.—In publishing the foregoing List, the Public are desired to take notice, that the privilege of franking Letters having been authorized by the Right Hon'ble the Governor General in Council, for the express purpose of affording every necessary facility to correspondence on the Public business, His Lordship in Council confidently trusts, that this Privilege will not be applied to correspondence on the Private Affairs of Individuals. The Governor General in Council is at the same time pleased to declare, that any deviation from a strict observance of this Rule, will not fail to subject persons who shall either practise, or connive at such abuses, to the most severe Displeasure of Government; and if any instances of such practice shall come to the knowledge of the Post Master General, or Subordinate Post Masters, or of any of the Public Officers of Government, whether Civil or Military, they are directed to submit the same, for the information of the Right Hon'ble the Governor General in Council.

7th.—Upon all Letters directed on the Service of His Majesty, or of the Hon'ble Company, which are not provided for in the foregoing Regulations, Postage will, in the first instance, be charged. But Officers who receive these Letters, upon satisfying the Deputy Post Master that they are bona fide relating to Public matters alone, will have the Postage remitted to them.—All disputed cases will be referred to the Post Master General, whom Government have vested with the power of deciding in all such cases. This will specially apply to Letters from the Home Authorities.

8th.—To prevent the frequent applications to the Department for remission of Postage on Letters, which are signed on the envelopes by Members of Parliament, &c. thus causing much unnecessary trouble, it is hereby notified, that such Franks are not valid in India, nor the Frank of any one valid who is not provided for in these Rules, notwithstanding that they may have the Free Stamp of the Post Office in Eagland.

N. B.—The foregoing List, Remarks, Rules, and Regulations are applicable to Banghy Parcels, as well as to Letters and Letter Packets.

J. E. ELLIOT,

Calculta, General Post Office, 1st January, 1830. Post Master General.

The Publicare hereby informed, that from the first Proximo. letters will be received at the General Post Office, for Dispatch at any hour between 10 in the forenoon and 2 past 6 in the Evening, in liqu of as heretofore, from the hours of 3 till 2 past 6 p. m. only.

Persons delivering their letters at the Post Office, before the honr of Three o'clock, will have the goodness to see that, after Registry, they are put into one of the boxes with slits in the top, which they will see by the side of the Receiver; and it is hoped that servants who are sent to the General Post Office before that hour, with letters for denivery, may be cautioned to do the same.

Until the hour of 3 P. M. letters will be received at a Table within the present receiving room, after which hour the Receivers will, as now, be found at the wickets.

J. E. ELLIOT, Post Master General. General Post Office, the 17th June, 1829.

Notice.—With a view to afford accommodation to persons to whom it may be of consequence to put Letters in the Post, at a later hour than a quarter after 6 P. M. at which time the Post Office doors are now closed, it has been determined to admit Letters as late as a quarter before 7, such Letters, however, as are taken after a quarter past 6, being charged with treble postage, calculated on the rates now existing. In order to prevent the possibility of persons being charged with treble Postage, who may not be desirous to have their Letters sent by the Dâk of the day, in the event of their not reaching the Office previous to the doors being closed, only such Letters will be received after that time as are accompanied by a written desire, that they may be forwarded at all events.

The doors will, as usual, be closed at a quarter past Six, and at a quarter before Seven, one of the Clerks of the Post Office will go outside, in order to call in the servants who may be waiting for the second delivery.

J. E. ELLIOT, Post Master General. General Post Office; the 18th September, 1829. Notice has frequently been given to the Public; that Letters or Parcels, containing entire Bank Notes, Money, Jewels, Gold Trinkets, and other similar valuable Articles, are not received at the several Post Offices under this Presidency, for transmission either by Banghy or Letter Dak, and that this Department is, consequently, in no way responsible for any loss of such Articles, whether by theft or otherwiss—as however the above Caution appears either not to be generally known, or to be entirely disregarded, it has been considered proper to republish this Caution, and to declare on a more, that no such Articles will be received with the knowledge of the Post Master General, or the Deputy Post Masters in the Mofussil; and that Individuals who may choose to run the risk of employing the Dak for their conveyance, contrary to the Rules of the Department, must do so entirely at their own risk.

Whenever a small Parcel is forwarded by Dak Banghy, the appearance of which would give cause to suppose that valuable Articles are enclosed, it is recommended that a string be passed tound it, and sealed in such a manner as to render it impossible to open the Packet without so far disfiguring it as to afford a suspicion of violence having been used.

J. E. ELLIOT, Post Master General.

General Post Office, the 14th October, 1829.

Notice is hereby given, that Offices for the Receipt of Letters for the General Post, have been opened at the following places.

One in Burrah Bazar, opposite the New Mint.

One at Jorialisanko, near the residence of the late Rajah Ramchund. One at the Boitakhana, opposite to the Roman Catholic Church.

Letters will be received for dispatch from these Offices, from 10 A. m. to 4 P. m. at which hour the Letters which are collected during the day, will be transmitted to the General Post Office, to be made up to the regular Mails.

All persons delivering Letters at these Offices, will receive Receipts in the same manner as is muse at the General Post Office, and the Let-

ters thus sent will be forwarded by the Wails of the day.

The Receivers at these Offices are furnished with three sets of the Rules, under which they are directed to act—one in English, one in Persian, and one in the Bengallee language, and are directed to produce the same for the satisfaction of any persons who may desire to see them.

J. E. ELLIOT, Post Master General.

General Post Office, The 1st April, 1830.

## TO COMMANDERS OF SHIPS.

Notice is hereby given, that the Post Office Bounty to be given to Commanders of Sups, bringing Letters to this Presidency, will hereafter be regulated by the following Rules:—

From all Ports on the Peninsula of India, or to the Eastward, within the limits of the authority of the Right Honorable the Gover-

nor General in Council—

From Ceylon or Java, Half an Anna for every Letter chargeable with Postage.

From all other Ports, upon each Letter chargeable with Postage. One Anna.

Upon all Letters for Bengal, (chargeable with Postage) which are transferred to another Ship at Madras or elsewhere, the Commanders of the Ships in which they have come from Europe, America, the Cape, China, &c., will receive One Anna, and the Commander of the Ship to which they are transferred, Half an Anna.

Commanders of Ships will understand, that the above Bounties are only to be paid in the event of the Letters being safely and expeditiously

delivered.

A. Bar

J. E ELLIOT, Post Master General.

Fort William; General Post Office, the 7th June, 1830.

Notice.—The Right Honorable the Governor General in Council having been pleased to duect, that Half an Anna Bounty is henceforth to be paid upon each Letter to all Commanders to whose Ships Packets from Europe and elsewhere may be transferred at any of the Ports in India, with the view of expediting their arrival in Bengal ;-Notice is hereby given, that all Letters thus transmitted from Wadras, &c. will be subject to Half an Anna Postage in excess to that which is entered in the Post Office Regulations, published on the 1st of January

J. E. ELLIOT, Post Master General.

Fort William; General Post Office, the 7th June, 1830.

The Public are hereby informed, that the Right Honorable the Gavernor General in Council has been pleased to approve of a Plan for the Conveyance of the Mails from the Presidency to Meerut, or

even to Loodianah, by Contract,

The principle upon which it is proposed to regulate these Contracts is, that the Monthly Receipts of the Contractor shall depend upon the rate at which the Mails are conveyed through his division. the Contractor being left to make such arrangements for their conveyance as, with reference to any peculiar circumstances connected with the line of road for which he proposes to engage, may appear best.

Copies of the Rules under which arrangements for the Contracts will be concluded, have been circulated to the Deputy Post Masters, in English engallee, and Persian, at whose Offices Persons desirous

of making tenders, will receive the requisite information.

It is only necessary to add, that the object of the processed Plan is to secure a quicker and more regular conveyance for the Mails, and that in the hope of accomplishing this, Government are prepared to sanction the arrangements proposed upon such liberal footing as will afford a fair remuneration to the Controlors.

Persons desirous of tendering, will be provided with every infer-

mation they may require, upon application at the General Post Office.

J. E. ELLIOT.

Post Master General.

Fort William; General Post Office, the 15th July, 1839,

## NOTIFICATION.

With reference to the second paragraph of my notification, published in the Government Gazette, under date the 29th January, 1830—the Public are hereby informed, that the reduction of Postage Rates then experimentally sanctioned, having failed in its object, the rates of Letter Postage have, by order of Government, again been revised. The tostage on Letters from Calcutta to Out-Stations will consequently be levied from the 1st proximo, according to the rates exhibited below in Table I.

The Postage on letters from one Mofussil Station to another will henceforth be levied according to new Tables of Rates, which have been prepared
upon the same scale, with reference to the distance intervening between
Mofussil Stations as that upon which the rates in the Table of Calcutta Postage
have been calculated, as exhibited in Table I.

Ship Postage will also be, in future, levied according to the Revised

Table II.

# TABLE I.

SINGLE LETTER POSTAGE FROM CALCUTTA TO	
Rs. A	5.
Barrackpore, Baraset, Bungong, Chundernagore, Diamond Harbour,	
Doorhutta, Dum-Dum, Fulta, Hoogley, Inchurah, Janapool, Koolkie, Noysurroye, Serampore, Sooksagore, Tumlook 0	ż
	70
Boltolly, Burdwan, Baugundie, Calaagunge, Coomeriah, Contie,	
Ghautal, Jessore, Khosaulpore, Keerpoye, Kedgeree, Midnapare, Nudden, Nohutta, Radanagore, Soomuderghur, Santipore, 0	3
Bancoorah, Beerbhoom, Berhampore, Bauleah, Batasore, Backergunge,	
Bonagarty, Coolbarriah. Commercolly, Culneah, Dacca, Furreed-	
pore, Gonatiah, Hurriaul, Julunghy, Jellasore, Joynagore, Mo-	
hamed ore, Nattore, Rugoonauthpore, Soorool, Surdah, 0	4
Bhaugulnore, Boogoorah, Bhoolooah, Chittra, Cuttack, Dinagepore, Ha-	7
zareebaugh, Juggernauth, Khatkarinjeah, Luckipore, Melda, My-	*
mensing, Nanthpore, Purneah, Putahaut, Rajmahul, Ramghur,	
Sheergotty, Tipperah,	6
Cooch Behar, Chittagong, Cherra Poonjee, Dinapore, Futtysurroye,	•
Campliante Cia Cinim Manahar Patra Runguora Sum-	
hulnore Sylhet	7
Ramoo, Tirhoot,	8
Akyab, Futtypore, Gorruckpore, Khatmoondoo, Meyoo, Nipaul, Pertaub-	
ghur, Rewah, Ryepore, Sultanpore Oude, 0	9
Benda, Bareilly, Calpee, Cawnpore, Etawah, Futtyghur, Gwalior,	
Gurrawarah, Haumeerpore, Huttah, Jorehaut, Jubbulpore, Juggoo,	
Keitah, Kamptee, Kyook Pheco, L hargong, Lucknow, Myn-	
pooree, Nursingpore, Nagpore, Ramree, Secrora, Seitapore,	
Signie, Shaichan ore Saugor	0
Allyghur, Agra, Almorah, Bhopaul, Bhurtpore, Boolundshubur,	
Boitool, ('oel, Delhi, Guorgong, Haupper, Hussungahad, Hanses, "	
Hissar, Kumaon, Lohooghauti Muttra, Meerut, Mooradabad,	
Saidabad.	
Aurungabad, Asseerghur, Bhopaulpore, Devrah Dhoon, Hydrabad,	
Indore, Kotah, Kurnaul, Landour, Mhow, Madras tu'i post paid,	4
Neemutch Raincotana, Rewarree Saharumpore, Scobathoo, X 1	
Londianab, Odevnore, Poonab.	
Bombay, Sergyie,	
Ceylon,	V

# Bengal Government Securities.

## BENGAL REMITTABLE (SIX-PER CENT ) LOAN, OF 1822-23.

Opened on the 18th February, 1822, and promissory notes issued bearing date the 30th June following the half-yearly interest payable on the 30th of June, and 31st of December, in each year, in cash only, if the preprietors of notes be resident in India, at the time such interest is payable—and if the proprietors be resident in Europe, the interest shall be payable at their option, in cash, or bills to be drawn on the How rable Court of Directors at the rate of 2 shillings and one renny the Calcutta Sicca Rupec, payable twelve months after date, with a further option in either case to the holders at Port St. George or Bombay, to receive the interest by a draft at sight on the Sub-Treasurer of Fort William

## FIVE PER CENT LOAN OF 1822-23

Opened on the 14th February, 1823, and promissory notes issued, bearing date the 31st March, 1823. The half yearly interest is payable on the 30th September and 31st March, in each year, and the principal after sixty days' notice Payment of the 6th class of this took place on the 13th June, 1831, and of the fifth Class on the 13th June, 1832 Proprietors resident in Europe. entitled to Bills for Interest on the H C of Directors, at 111, payable 12 months after date, vide Orders of Government in the Financial Department, dated 9th November, 1832. This indulgence to be continued only until the pleasure of the Court, 1st. Class from 1 to 320, 2d do. from 321 to 1040, 3d do. from 1041 to 1440, 4th do from 1111 to 2240.

## FOUR PER CENT. LOAN OF 1824-25.

The notes of this loan are nearly all transferred to the second five per cent. loan, and no fur ther transfers are now admitted.

### SECOND FIVE PER CENT LOAN OF 1825-26.

Under the Government advertisement of the 19th May, 1825, subscriptions to this loan art received, haif in cash, and haif in four per cent Promissory notes. Treasury notes outstanding at this Presidency, are also received at par, in subscription to this foan. The interest is payable charterly, in cash, by bills on the Horble the Court of Directors, at the exchange of two sinlings the Calcutta Social Ruper, payable 12 months after date, until orders from the Court to the contrary. No bill on the Court of Directors shall be demanded for a less sum than 250 Calcutta Siccal Rupees, or 25 pounds sterling.

Agreeably to the Government Advertisements, under date the 18th August, 1825, and 8th June, 1826, audited bills of salary, and all authorized demands, are received in subscription to the above loan. No further subscriptions are received to this toun. From No. 1 to 250 paid off 2d July 1832.

## FOUR PER CENT LOAN OF 1828-29.

Opened on the 3d of July, 1528 Subscriptions to this Lan are received for sums, in even hundreds, of Calcutta Sicca Rupees The conditions of this lean are the same as these of the 18th August, 1825, saving in respect to the rate of interest. Provided also, that the interest shall be paid in eash, only, and not in bills on the Hon ble the Court of Directors.

### THIRD FIVE PER CENT. LOAN OF 1829-30.

Opened on the 15th of January, 1830, under the Government Advertisement. Subscriptions Opened on the 19th of January, 1839. Under the Covernment Advertisement. Subscriptions to this loan are received in sums of even hundreds of Calcutta Sicca Rupees The conditions of this loan are the same as those of the 5 per cent I an of the 18th August, 1825; but the interest will be paid in cast anly, and not in bills on the Hou'ble the Court of Directors.

The holder of 4 per cent. promissory notes, issued under the advertisement of the 3d July, 1828, are hereby informed, that subscriptions to the above loan, will be received, half in cash, and half in the said promissory notes, no further subscriptions are received to this coan.

A fee of 1 Rupee is paid on the renewal of all Government promissory Notes.
 On the sub division of any of the public securities, a fee of one Rupee is levied on each

5.5

3

2. On the sub division of any of the public securities, a fee of one Rupee is levied on each note taken out by the party applying for the sub-division.

3. For each but of exchange drawn on a provincial treasury, a fee is levied in proportion to the amount, according to the same rates, which are established above, in clause 2, for the assessment of fees on the renewal of promissory notes. No further subscriptions are received to this

## THIRD FOUR PER CENT. LOAN OF 1832-33.

Fort William, Fingsoial Department, the 7th June, 1831.

Notice is hereby given, that the sub-treasurers at Fort William, Fort St. George, and Bombay, the several residents at native courts, and several collectors of land revenue under those Presidencies, have been authorized to receive; until further orders, any sums of money in even hundreds, of not less than 500, of Calcutta Sicca Rupees, which may be tendered on loan to the Homorable Company, at an interest of 4 per cent. per annum, subject to the provisions herein after specified.

2. Audited bills for arrears of salary, whether the same shall have been advertised for payment or not, will be received in tion of cash subscription without any deduction. Bills of exchange on the public treasuries will also be received in subscription to this I an, with a deduction at the rate of 4 per cent per annum, for the period they may have to run. Treasury notes and all authorized public demands will be received as cash at par.

3. The several paymasters of the army, under the Presidencies of Fort William. Fort St. George, and Bombay, are also authorized to transfer any demands, which may be payable by them, respectively, to this loan, and to grant dualts at the Presidences of Fort William and Fort. St. George for the amount, in the usual manner, on the Accountant General and at the Presidency of Bombay on the Military Paymaster General, which draft shall be received by the several. officers abovementioned, in payment of subscriptions, on being tendered to them for that purpose.

4. Furthekalad and Lucknow Rupers will be received, where respectively current, at the rate of 1044, and Madras and Bombry Rupers, at the rate 1064 per 100 Calcutta Suca Rapees, and all subscriptions in those currencies must be made in such sums as shall be convertible at the said rates into sums of even hundreds of Calcutta Sicca Rupecs, in which last mentioned currency all acknowledgments for the receipt of money into this loan shall be expressed

5. The several mubic officers authorized to receive subscriptions into this loan, will grant

acknowledgments in the following form, for all sums received by them tesp (fively :-

"I hereby acknowledge, that A B has this day paid into the Hon'ble Company's Treasury the sum of Calcutta Sicca Rupoes for which he is entitled to receive a promissory note, bearing interest from the 1st May, 1832, of the tenor, and subject to the conditions specified in the Advertisment published in the Government Gazette of the 9th June, 1831, and inter-

ned in the same interest from the date of this acknowledgment to the 3-th April, 1832."

6. The Deputy Accountant General at Port William will, on the soil acknowledgments being delivered to him, forthwith cause to be prepared and issued to the parties entitled thereto, promissory notes under the signature of the secretary to the Government of Fort William, in the following form .-

" Fert William, the 1st May, 1832.

" Promissory note at 4 per cent for Calcutta Sicca Runces The Governor General in Council does hereby acknowledge to have received from A B. the sum of Calcutta Sicca as a loan to the Hon'ble the United Company of Runees

Merchants of England trading to the East Indies, and does hereby promise, for and on behalf of the said United Company, to repay the said loan, by paying the said sum of Sicca Rupees to the said A. B. his executors, or administrators, or his or their order, on demand, at the General Treasury at Fort William, after the expiration of three months' notice of payment to be given by the Governor General in Council, in the Government Cazette, and to pay the interest accruing on the said sum of Sicca Rupees

at the rate of four per cent per annum, by half-yearly payments, at the General Treasury of Fort Witham, to the said A. B his executors or administrators, until the expiration of three months after such notice of payment, as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of the Note) all further interest shall cease "

" Signed by the authority of the Governor General in Council.

" Secy. to the Govt."

Accountant General's Office Registered as No 7. The accountant general at Fort St. George and Bombay, and the several officers authorized to receive subscriptions, will, on application from the holders of acknowledgments, transnut them to the Accountant General in Bengal, to be exchanged for premissory notes, free of every expense whatever, after payment of the broken indexest to the 30th of April, 1832, inclusive, which will be discharged at any period between that date and the date of subscription.

8. Proprietors of notes who may require the interest to be paid at the General Treasury of Fort St. George, shall be entitled to receive it accordingly, provided they previous coulty their wish to the Accountant General at Fort William, and present the notes to him bare an order for the payment of interest at the said Treasury, writen on the lace of them, under the signature of the said officer, or that of the Deputy Accountant General. And after such order shall, on the application of the proprietor, be inscribed on any note, the interest shall be payable only from the said Treasury, unless the proprietor shall present the note with an application for the purpose of transferring the payment to Bengal, to the Accountant G. neral at Fort St. George, who, on such application being so made, will cancel the said order, by a writing macribed as aforesaid, under the signature of himself or his deputy.—A similar course will be followed, mutatis mutantis, in the case of proprietors of notes who may desire to have the interest thereof paid at the General Trea. sury of bombay.

9. Interest payable at Fort St George or Bombay will be discharged at the exchange of 1961

Madras, 1061 Bombay Rupees per 100 Calcutta Sicca Rupees

Madras, 106 Bombay Rupees per 100 Calcutta S.cca Rupees

10. The proprietors of acknowledgments, who may desire to have the interest of the provise, sory notes to be issued in exchange thereof, to be made immediately payable at Madras, being bay, must express their desire to that effect on the face of the acknowledgments, before the ting them to the Accountant General at Fort William, who will make the interest payable, the dingly, in the manner, and subject to the conditions above stated.

11. The promissory notes of this Loan shall not be renewed or sub-divided, except by the Accountant General But the Accountant General at Fort St. George and Bombay will, on appli-

Marily.

cation of the proprietors of such notes, and the payment of the established fees, transmit them to the Accountant General in Bengal, for the purpose of being renewed or sub-divided free of all further expense. In other respects the practice and rules heretofore in use, in regard to the renewal and sub-division of promissory notes, will be achered to.

and sub-division of promissory more, will be advanted to.

12. None of the promissory notes issued under the provisions of the advantisement, shall be advantised for payment, or discharged without the consent of the parties holding the same, before the 1st of May, 1834, and after that dule no greater amount of the said notes than 1½ crore of Rupees shall be advertised for payment in any one year.

13. The said notes shall be advertised for payment that the inverse order which they shall have been placed upon the general register,—that is to say, the notes last brought on the register shall be first habte to be discharged. But all notes advertised at the same time for payment shall shall be first hable to be discharged. But an index anversises at the same time for payment small become payable on demand, without regard to priority, at the expiration of the notice. Government shall also be at liberty to advertise other notes for payment, without waiting for the expiration of pending notices, and to discharge the notes so subsequently advertised, at the expiration of the notice relating to them, not withstanding the holders of notes comprised in prior advertisements of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the con may have omitted, by themselves, or their attornies duly authorized, to apply for payment.

It is also notified, that the holders of the notes of the loans of 1825.26, and 1829.30, and of that class of the loan of 1823 next hable to payment, viz from No. 2241 to 2720, inclusive, will be allowed the option of transfer to the said 4 per cent. loan, with the advantage of anticipation of interest in a cash payment, to be made at the General Treasury at Fort William, Fort St. George, and Bombay, from the time of transfer, up to the 30th April, 1832

Published by order of the Hon'ble the Vice President in Council,

C. A. BUSHBY, Offig Secy. to the Govi,

Fort William, Financial Department, the 3d July, 1832.

Notice is hereby given, that Mr J A Dorm, of the Accountant General's Office, has been empowered to act as Government Agent, in addition to the Accountant General and Sub-Treasurer of this Presidency

Published by order of the Honorable the Vice President in Council,

H. T. PRINSEP, Secy. to the Govt. (Signed)

# Bublic Agency.

Arplications to the Government Agent by the Public having, in many instances, been irregu lar, the Rules of the Agency are republished for general information.

November 6, 1824.

1

H. WOOD.

Accountant General'

## FORT WILLIAM.

Public Department, December 31, 1810,

The following Regulations having been adopted by the Governor General in Council, under the authority and direction of the Honorable Court of Directors, they are now published for general information

The Governor General in Council has been pleased to anthorize the Accountant General and the Sub-Treasurer, for the time being, to act under the responsibility of the Honorable Company, as Agents for the purposes heremafter mentioned, of the public creditors of this Govern-

ment, whether residing in Europe or elsewhere.

,Ø

ment, wucture residing in Europe or elsownere.

3d. The Officers abovementioned are authorized to receive charge of, and to grant receipts in duplicate for, any Obligation or Loan Acknowledgments of this Government, which the Proprietor may wish to deposit, with them—No Note is to be received in deposit, which shall not appear to be made, out in the name of, or be regularly endorsed to, the person depositing it—Presons destring the posit their Government Securities shall make their application to the Account. ant Gerneral and Sub-Treasurer in the form hereunto subjoined, No. 1; and the Receipt of those

Officers will be given in the form No 1.

4th. The Officers abovementioned will receive the Interest on any Government Paper which may be deposited with them —And will, according to the instructions of the Proprietor, remit the amount either to England in Bills to be drawn on the Honerable Court of Directors, in remit the amount either to. Eugland in Bills to be drawn on the Honerable Court of Directors, if the same shall be payable in such Bills by the terms of the Loan; or to the Presidencies of Fort St. George, or Bombay, by Drafts on the Public Treasuries of those Presidencies, or to same the Stations subordinate to this Presidency, by Drafts on the Collectors, or on the Rosidents state. Delhi or Lucnow, according to the rates of Excharge at which Government may draw at the time, or they will yay the amount at the Presidency to any person nominated by the Proprietor to receive such payment.—The instructions as to the manner in which the Interest is to be paid, and out according to the forms hereunto sufficiency, No. 3, 4, and 5, which are adapted to the forms becaute of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the secon the des of receiving the Interest for the other, as often as ne shall mine up, programmer the free tructions be delivered at the Treasury one mouth before the day on which the interest falls side.—Persons having more Note than one in deposit may give separate instructions regarding the Interest on each Note, but the whole of the Interest on each Note must be received in the same manner and at the same time.

5th. When the Principal of any Government Paper, so deposited, shall become payable, the amount, with the Interest due upon it, to such person as shall be appointed to receive the payment; or they will remyest it in any other Loan, to which it may be subscribable at the time, or in the purchase of other Obligations or Loan Acknowledgments of this Government in the market, at the current price of the day.

The instructions for these purposes must be made out according to the forms hereunto subjoined, Nos. 6, 7, and 8, which are adapted to the three several cases above specified. The
Propietor may, at any time, substitute the of these modes of disposing of the principal for the
other, provided that the fresh instructions be delivered at the Treasury one month before the day on
which the principal falls due.—Persons having more Notes than one in deposit, may give seperate instructions regarding each Note, but the whole amount of each Note must be disposed of in
the same manner, and at the same time.

- 6th. If any Loan be opened by the Government of Fort William, into which the Paper deposited may be receivable, the Officers abovementioned are authorized to such Loans, upon receiving the instructions of the Propuetors to that purpose, although the Notes may not be in course of payment. Instructions for this purpose must be made out according to the form No. 9.
- 7th. The Officers abovementioned are authorized to receive remittances, in Government Bills only, from Individuals desiring to purchase the public Securities for deposit with them, provided such Bills shall be payable at the General Treasury, and shall amount to 1,000 S.i. Rs) and to invest the amount, according to the instructions of the Proprietor, in the Government Securities, either by subscribing the amount to any Loan which may be open for the receipt of cash, or by purchase in the market, at the current price of the day, instructions for this purpose shall be made out according to the forms hereanto subjoined, Nos. 19, and 11
- 8th. The Officers abovementioned are further authorized to invest the amount of Interest due on Paper deposited with them in the Government Securities, in either of the modes mentioned in the last Clause, upon receiving the Proprietor's instructions for that purpose, such instructions must be made out in the form bereunto subjoined, No. 12.
- 9th. The same Oilcers are further authorized at any time, on receiving proper authority and instructions from the Proprietor for that purpose, to endorse any one or more Notes deposited with them, as Attornes of the Owner, to such person as he shall direct, or to soil the same on the Owner is account, at the current price of the day, and to pay over the proceeds in cash at the Treasury, to such person as the Proprietor may appoint to receive the same, provided that the whole amount of each Note soid, shall be payable to one sum, and to the same person. But they are prohibited from re-investing the proceeds of paper as soid, or from disposing of it in any other manner than by such payment at the Treasury, as aboven-intoned, to the order of the Proprietor Any fees, which may have become due, according to the rates here mafter prescribed, upon the Paper required to be endorsed, are to be paid before the endorsement is made, or in case of the sale of the Paper, the fees shall be deducted from the amount proceeds before it is paid over The Power of Attoracy to endorse, or to sell, must be made out according to the Form, No 13; the direction to endorse, according to the Form, No. 15, and the direction to sell and the order to pay, according to the Forn, No. 15.
- 10th. If Government should, at any future period, grant a remittance of the Principal of any Paper deposited under the terms of this Advertisement, the Officers abovementioned will remit the Principal, upon receiving instructions from the Proprietor to that effect, such instructions must be made out according to the Form, No. 16 The Proprietor may, at any time, withdraw the Government Securities deposited, or any part of them, from the charge of the abovementioned Officers, and such Securities will be delivered up to the Proprietor houself, or to any other person whom he may authorize to receive them, upon payment of such fees as may have become due to the Accountant General and Sub-Treasurer, according to the rate hereafter specified up on the Paper so required to be delivered up. The authority to receive deposited Paper, must be made out according to the Form. No. 17.
- 12. In each of the cars on which the Officers abovementuned are authorized to invest momore in the public Securities, it is to be understood, that they will invest as nearly as possible, the
  whole amount, but that they are in no easy, and upon no account, to exceed it.—Such fractional
  sum as may remain in their hands above the amount invested, will be payable on demand at the
  Tressary, to the order of the Proprietor; such order is to be made out according to the Form.
  No. 18.
- 33. The full postage must be paid on all Letters directed to the Officers abovementiosed, at the full postage on all Letters from them will be charged to the persons to whom they are addressed. All Letters addressed to them are to be supersorbed in the following manner.
  - " TO THE ACCOUNTANT GENERAL AND SUB-TREASURER

FORT WILLIAM »

- 14. The responsibility of the Honorable Company is strictly confined to the cases specified, and to such transactions as shall be conducted according to the prescribed forms forms will be printed and furnished in blank at the different Presudencies, and at the India Honorable to parsons destrous of availing themselves of the agency of the public servants, and no than the forms so furnished, will be received or acted upon by those officers.
- 15th. Commission shall be payable to the Accountant General and Sub-Treasurer on the several transactions above specified, according to the subjoined rates.

#### INTEREST

 On the receipt and remittance, or investment of Interest on Paper deposited, † per Cent.
on the whole transaction, but no Commission is to be chargeable on the remittance by Bills on the Court of Directors, for Interest arising from the Notes of any Loan, prior to that published under this date

#### PRINCIPAL.

2 On the remittance of the Principal of Notes deposited, (in the event of such remittance being granted at any future period,) four Annas per mile.

#### DEPOSIT

3 On receiving each Promissory Note or Loan Acknowledgment into deposit; if the sum do not ex ced 10,000 Rupees, a fee of Five Rupees; if the sum exceed 10,000 Rupees, a fee of 10 Rupees.

#### TRANSFERS.

On Transferring any Government Securities, or Loan Acknowledgments, to a new Loan, a Commission, at the rate of One Rupee per mile

## RECEIVING AND TRANSFERRING.

On receiving payment of Notes deposited, and subscribing the amount to a new Loan, One Rupee per mile.

### RECEIVING BY REMITTANCE AND TRANSFERRING.

6. On receiving remittances by Government Bills, and subscribing the amount to a Loan. One-eighth, or Two Annas per Cent,

8. On the Sale of Notes disposed of in the market, and payment of the amount to the proprietor's orders, 1 per Cent.

### RETURNING DEPOSITS.

9. On endorsing Notes by direction of the Proprietor, when the sale is not effected by the Accountant General and Sub Treasurer, a fee of Five Rupces, if the sum do not exceed 10,000 Rupces; and if the sum exceed 10,000 Rupces, a fee of Ten Rupces

16. Such Fees or Commission as may have become due on any of the abovementioned trans-

actions, from any person depositing Paper, will be deducted by the Accountant General and Sub-Treasurer from the first Interest received by them from any Paper in d.p isit belonging to such person , but if these Officers shall, in any instance, omit to deduct their Fees or Comm ss.on from the Interest coming first to their hands, they shall not be at liberty to make the deduction at any future period.

17th. Covernment reserves to itself the liberty of withdrawing the authority hereby granted to the Accountant General and Sub-Trensurer, upon giving two years' notice of their intention so to do, in the Calcutta Cazette, and at the exputation of such notice, these Officers will cease to act in the concerns of Individuals, but any Government Paper which may have been deposited with them, will remain for safe custody at the Treasiny until claimed by the Proprietors.

Published by Order of the Right Homorable the Governo General in Council.

H St. G TUCKER, Secretary to the Government.

No I

Form of Application to be allowed to deposit public Securities, with the Accountant General and Sub Treasurer.

[Insert the year and day of the mouth on which the application is made, and the

place at which it is signed.]

#### GENTLEMEN.

Please to receive the Public Securities hereundermentioned, into your charge, according to the terms of the Advertisement published in the Calcutta Gazette, of the 31st December, 1816. No.

of for Sa Rs. dated No οf for Sa. Rs. dated

To the Accountant General and Sub-Treasurer, FORT WILLIAM.

d. . .

أيم

.*

I am, Gentlemen, &c. &c. &c.

No 2.

Form of the Accountant General & Sub-Treasurer's Receipt for Paper deposited.

## FORT WILLIAM, GENERAL TREASURY,

of Received the undermentationed Public Securities, to be kept under harge, upon the terms of the Advertisement published in the Calcutta Gazette of the 31st 185 and 187 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188 and 188

for Sa, Rs. for Sa. Rs. No. of dated

C. D. Accountant General.

E. F. Sub-Treasurer.

#### No 3

## Form of the Instruction for receipt of Interest.

Where to be remitted by Bills on the Court of Directors-

[Insert date of time and place of filling up the instruction.]

GENTLEMEN.

Please to receive the Interest accraing from time to time on the undermentioned public Securities deposited with you, in Bills on the Honorable Court of Directors, according to the Conditions of the Leans to which those Securities belong

The Bills to be made payable to A. B or order, and to be enclosed to the Address of C. D

Insert the name of the No. of for Sa Rs. person and place to No. of for Sa. Rs. which the Bills are to

be directed,

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

No 4.

Where to be remitted by Bills on the Collectors or Residents.

[Date of time and place ]

GENTLEMEN.

Please to remit the Interest, accruing, from time to time, on the undermentioned Securities deposited with you by draft on

The Collector of The Resident of

Payable to A. B and to enclose the said draft to C. D.

Insert the name of the No. of for Sa. Rs.

person and place to No. of for Sa. Rs.

which the Bills are to

which the Bills are to be directed.

oc m, ceeu.

I am, Gentlemen, &c. &c. &c.

I am, Gentlemen, &c. &c. &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

No 5.

Where to be paid at the Treasury.

[Date of time and place.]

GENTLEMEN,

Please to pay the amount of the Interest accruing, from time to time, on the undermentioned Securities deposited with you to A. B. of C or his order, on my account, upon demand, at the Treasury of Fort William.

No. of for Sa Rs. No. of for Sa Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

No 6

Forms of Instructions for the disposal of the Principal and Interest of Paper deposited when it comes in course of payment.

Where to be subscribed to any Loan which may be open at the time.

[Date of time and place.]

GENTLEMEN,

Please to subscribe the undermentioned Securities deposited with you, when they shall come in course of payment of such Loan of the Bengal Government as may be then open.

o. of for Sa. Rs. o. of sp for Sa. Rs.

W.

To the Accountant General

I am, Gentlemen, &c.

and sub Treasurer, FORT WILLIAM.

#### No. 7.

[Date of time and place ]

GENTLEMEN.

Please to invest the amount due on the undermentioned public Securities, deposited with you, when they shall be paid off, in other Loan Acknowledgments or Promissory Notes of the Bengal Coverment, and retain the same (when purchased) in deposit on my account, upon the terms of the Advertisement published in the Calcutta Gazette of the 31st December, 1810

No. for Sa. Rs of Sa. Rs. No. οf for

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

No. 8

Where to be paid to the Owner's order.

[Date of time and place.]

GENTLEMEN.

Please to pay the amount due on the undermentioned public Securities deposited with you, when the same shall come into course of payment, to A. B. or Order, on my account, upon de mand thereof, at the Treasury at Fort William

Sa. Rs. No. of No. of for Sa Rs.

I am, Gentlemen, &c. &c.

I am, Gentlemen, &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM

Form of Instruction to subscribe deposited Paper not in course of payment to a New Loan. [Date of tune and place ]

GENTLEMEN.

Please to subscribe the undermentioned public Securities deposited with you to the Loan now open on my account

for Sa, Rs. No No of tor Sa. Ms. I m , Genflemen, &c &c &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM

No 10.

Form of Instruction to invest the amount of Government Bills,

Where to be subscribed to a Loan

[Date of time and place ]

GENTLEMEN.

Please to subscribe the amount of the undermentioned Bills transmitted herewith to the Loan now open on my account, and to retain the Securities received for such subscription in deposit for me, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December, 1810.

One Bill drawn by

on the Governor General in

Council, for Sa. Rs.

One Bill drawn by

on the Governor General in I am, Gentlemen, &c. &c. &c.

Council, for Sa. Rs.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

No 11.

Where to be invested in Paper purchased.

[Date of time and place.]

GENTLEMEN.

800

Please to invest the amount of the undermentioned Bills, when the same shall become payable at the Treasury, in Loan Acknowledgments or Promissory Notes of the Bengal Government, in my name, and on my account, and to retain the same, when purchased, in deposit, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December, 1810.

One Bill drawn by for Sa. Rs. One Bill drawn by for Sa. Rs. on the Governor General in Council, on the Governor General in Council, I am. Gentlemen, &c. &c. &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

Form of Instruction to invest the amount of Interest accruing on Paper deposited in the purchase of other Paper

[Date of time and place ]

GENTLEMEN.

Please to invest the amount of Interest accruing from time to time, on the undermentioned Securities deposited with you in the purchase of other Loan Acknowledgments or Promissory Notes of the Bengal Government in my name, and on my account, and to return the same (when purchased) in deposit, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December, 1810

No. of for Sa Rs. No. of for Sa Rs.

I am, Gentlemen, &c, &c &c.

I am, Gentlemen, &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM

No. 13

Form of Power of Attorney to the Accountant General and Sub-Treasurer, to sell or endorse paper deposited.

KNOW ALL MEN by these Presents, that I do make, constitute, and appoint the Persons at present exercising the Offices of Accountant General and Sub-Treasurer of the United Company of Merchants of England, trading to the East-Indies, at

to be my joint Attornies, (and from Time to Time, as any other Person shall be appointed to exercise either of the said Offices, I do substitute the Person so appointed, so that this Power shall always be executed jointly by the Persons exercising the said Offices) in my name and on my bonalr, to endorse, sell, and assign, all or any Securities of the said Company, deposite to which may hereafter be deposited, by or for me, with the said Accountant General and S. a-Treasmer, under the Terms of an Advertisement published in the Calcutta Gazette of the 31st the omber, 1810, and to receive the consideration Money, and to give a Receipt or Receipts for the same, and to do all lawful Acts requisite for effecting the Promises hereby ratelying an contaming all that the said Accountant-General and Sub-Treasurer, for the time being, small ( ) therein, by virtue thereof And in case of my Death, this Letter of A term, as to all mais a and things which after my decrease shall be done by my said Atternes, by virtue of, or under colour, or in pursuance thereof, shall, so far as the said United Company of Merchants of England trading to the East Indies, are interested or concerned, be as binding upon my executors and Administrators, as the same would have been upon me if living, unless Notice in writing of my Death shall have been previously given to the said Accountant-General and Sub-Treasurer by my Executors of Admanstrators, or by some Person or Persons interested in the Property to which this Letter of Atterney refers

And unless such Notice be given, I hereby promise and encage, and bind myself, my Executors, or Admanstrators, to and with the said United Company, that they, my said Executors or Administrators, shall and do allow, ratify, and confirm, as good, valid, and effectual, against them and against my Estate, whatsoever shall or may be done by my said Attornies after my decease, so far as the said United Company shall or may be in any way or manner interested therein. In witness whereof I have hereunto set my Hand and Seal, this day of in the year of our Lord

One thousand eight hundred and twenty Signed, scaled, and delivered

by in the Presence of us,

No. 14.

Form of the Instruction to Endorse over Paper deposited.

[Date of time and place.]

GENTLEMEN,

By virtue of my Power of Attorney to you, dated please to end.rms the undermentioned Securities, deposited with you, to A. B. and to deliver the same to the endorsee, or his Order.

No. of for Sa. R No. of for Sa. R

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

#### No. 15

## Form of Direction to sell Paper deposited.

[Date of time and place.]

GENTLEMEN.

By virtue of my Power of Attorney to you, dated please to sell on my account the undermentioned Securities deposited with you on my account, and to pay the proceeds to A. B. or his order, on my account, upon demand, at the Treasury at Fort William.

for No. Rs No. ٥f for I am, Gentlemen, &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

No. 16.

Form of Instructions to remit the principal of Government Securities.

[Date of time and place ]

Please to remit the Principal and Interest of the undermentioned Securities deposited with you in Bills of the Governor General in Council, on the Honorable the Court of Directors, in any such remuttance for the Principal as shall have been, on the receipt of these instructions, or shall at any time, (until further orders from me,) be granted by the Bengal Government. No. of for Sa Rs

No. of tor Sa. I am, Gentlemen, &c. &c &c

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

No 17.

Form of Direction to deliver up deposited Paper.

[Date of time and place ]

Please to deliver the undermentioned Securities, deposited with you, to A. B. on my account.

tor Sa No. of Sa No of for

I am, Gentlemen &c. &c &c.

Πa

Accountant General and

GENTLEMEN.

Sub Treasurer, FORT WILLIAM.

Ne 18.

Form of Draft for Cash Balance.

[Date of time and place ]

CENTLEMEN.

Please to pay the balance of Cash at my Credit with you, to A B. or order.

I am, Gentlemen, &c. &c. &c.

To the Accountant General and

Sab. Treasurer, FORT WILLIAM.

No. 19.

Fort William, Territorial Department, February 24, 1825.

It having been represented to Government, that inconvenience has been experienced by It having been represented to Government, that inconvenience has been experienced by the state of the per Cent. Loan, residing in the interior of the Country, in consequence of their not being permitted to draw the Interest due to them from Treasuries in the Vicinity of their places of residence—Notice is hereby given, that holders of the Government 4 per Cent. Promisso y Notes, Residing in any of the districts Subordinate to this Presidency, may on application to the collector or other officer in charge of the Treasury nearest to their place of residence, save the interest of such Notes remitted to them Prec of Postage or other charge, by Bills drawn is the Accountant General; and that when such Drafts was he required to be used in Europakehad Lythe Accountant General; and that when such Drafts may be required to be paid in Furuekabad Rupees, the same will be granted at the exchange of 1041 Furruckabad Rupees for every 100 licia Rupees.

Persons Residing in Oude, will obtain a similar accommodation, on application to the Resident

at Lucknow.

Persons desirous of availing themselves of this Advertisement must, after signing a receipt for the interest due to them, deliver their Notes to the collector or other officer through whom they may desire to receive the amount, in order that the said officer may transmit the same to the Accountant General

Persons depositing 4 per Cent. Promissory Notes with the Government Agents, may similarly have the interest payable on the same, remitted to them by the Accountant General, subject, of course, to the payment of the fees ordinarily received by the said Agents *
Published by order of the Right Honorable the Governor General in Council.

HOLT MACKENZIE, Sec. to the Govt.

### POWERS OF ATTORNEY.

To prevent inconvenience to the Public, from the delays arising from deficient Powers of Attorney to receive the Interest of, or to Sell, Exchange, or take up Government Securities deposited in the General Treasury, the following forms are 10 published for general information :-

R. HUNTER, Acg. Sub-Treasurer.

General Treasury, the 10th November, 1824.

Notice is hereby given, that no payments will be made in future from the General Treasury to the Agents of Inviduals, See Calcutta Gazette, of 30th July, 1795. unless the Powers of Attorney, under which those Agents act, are previously deposited at the Office of the Sub-Treasurer

For the greater convenience of the Public, such Powers of Attorney will be open to inspection when required, during the usual hours of Official business

(Signed)

C BENEZET, Sub-Treasurer.

General Treasury, 25th July, 1795.

See Calculta Gazette, of 21st March, 1805

for general information -

Notice is hereby given, that all Powers of Atterney to receive Interest on Government Securities, to sell Government Securities, or to take up Securities deposited at the Treasury, executed in any part of India, after the 21st December next, or if executed in England or elsewhere than in India, after the 30th September, 1805, will be required to be drawn out in the following respective forms, which are published

#### FORM OF POWER TO RECEIVE INTEREST.

KNOW all Men by these presents, that do make, constitute and appoint

true and name, and

lawful Attorney, for on

and in

behalf, to demand and receive all such

Interest or Dividends as may have become due or may hereafter become due to
from the United Company of Merchants of England trading to the East Indies, on Securities of the said Company for any share in their Public Loans, or any of them, the Interest whereof is or shall be payable from their Treasury at Fort William in Bengal, and to sign a Receipt or Receipts for the same, and to do all lawful Acts requiste for effecting the premises, hereby ratifying and confirming all that said Attorney shall do therein by virtue hereof.

In Witness hereunto set Hand and Seal, this day of in the

Year of Our Lord, One Thousand Eight Hundred and

Signed, Sealed, and Delivered by in the presence of us

N B. The date is to be inserted at the time of execution, in words at length, and the place of abode, and quality of the Witnesses written against their names.

## FORM OF POWER TO SELL.

KNOW all Men by these Presents, that and appoint

do make, constitute true and lawful Attorney in name and on

behalf to Sell, Endorse, and Assign all or any Securities of the United Company of Merchants of England, trading to the East Indies, for shares in their Public Loans, payable from their Treasury at Fort William in Bengal.

^{*} Rules of the Government Agency. INTERRET

^{1.} On the receipt and remittance, or investment of Interest on Paper deposited, 4 annas per Cent. on the whole transaction. DEPONIT.

On receiving each Promissory Note, or Loan Acknowledgment, into Deposit, if the sum do not exceed 10,000 Rupees, a Fee of 5 Rupees; if the sum exceed 10,000 Rupees, a Fee of 10 Rupees.

```
When it is intended to limit the Sum, the description of the notes, by their numbers & amounts, must be marked in this Blank, to which now entitled, and to receive the consideration M and to do all lawful Acts requisite for effects
```

to which now or may be entitled, and to receive the consideration Money, and to give a Receipt or Receipts for the same; and to do all lawful Acts requisite for effecting the premises, hereby ratifying and confirming all that Attorney shall do therein by virtue hereof. In Witness whereof have hereunfo set Hand and Seal

have hereunto set Hand and Seal the in the Year of Our Lord One Thousand Eight Hundred and

in the Year of On Lord One Thousand E. Signed, Scaled, and Delivered by
in the presence of us

N. B. The date is to be inserted at the time of execution, in words at length, and the place, of abode, and quality of the Witnesses written against their names

# FORM OF POWER TO TAKE UP, SELL, OR EXCHANGE PAPER DEPOSITED AT THE TREASURY

KNOW all Men by these presents, that

do make, constitute, and appoint

true and lawful Attorney, for and on behalf of the possession of the United Company of Merchants of England, trading to the East Indies, the following Securities of the said Company, which have been deposited at their Treasury at Fort William in Bengal, that is to say,

Insert here the numbers, dates, and amounts of the several Securities as required by the Sub-Treasurer's

Certificate
and also for and on behalf of

to sign proper Acquittances for the same ;

Strike out either or both of these Clauses es when it is not intended to give a power to sell or exchange, but merely to receive the deposited Paper from the Treasury of the said Company, to be issued in the name of the said.

or of any other person to be appointed by and for the purposes aforesaid;] and for and on behalf of to make such application to the Governor General in Council at the Presidency of Fort William in Bengal, as is required by the terms of the Endorsement on the securities, and to do all other lawfu acts requisite to effecting the premises, hereby ratifying and confirming all that said Attorney shall do therein by virtue hereof. In Witness whereof have hereunto set Hand and Seal, the in the year of Our Lord One Thousand Eight hundred and

Signed, Scaled and Delivered by

in the presence of us

N. B. The date is to be inserted at the time of execution, in words at length, and the place of abode, and quality of the Witnesses written against their names

(Signed)

M. CAMPBELL, Sub-Treasurer.

General Treasurg, March 20, 1805.

# Teeka Walankeens and Bearers.

A RULE, ORDINANCE, and REGULATION for the good Order and Civil Government of, he Settlement of Fort William in Bengal, and for regulating the number and Fare of Tecka Paankeens and Tecka Bearers, in the Town of Calcutta, made and passed by the Vice President in Council, of and for the Presidency of Fort William in Bengal, the Eighth day of March, in the Year of Our Lord One Thousand Eight Hundred and Twenty-seven, and Registered in the Supreme Court of Judicature, on the 27th April, 1827

WHEREAS it is considered just and expedient to Regulate the Number and Fare of Tecka Palankeens and Teeka Bearers, in the Town of Calcutta, and to place them in such manner un-

der Control of the Police, as may tend to the great r convenience of the Public

Be it, therefore, ordained by the Vice President in Council, of and for the Presidency and Settlement of Fort William in Bengal, and by virtue of the Powers in him vested, by a certain Act of Parliament passed in the Thirteenth Year of the reign of His Majesty King George the III entitled " An Act for establishing certain Regulations for the better Manag ment of the Affairs of the East India Company, as well in India as in Europe, 2 and by a certain other Act of Parliament passed in the Fortieth Year of His said Majesty King George the 111 entitled "An Act for establishing further Regulations for the Government of the Buttsh Territories in India, and the better Administration of Justice within the same "-that Thirty days after the due Publication and Registry of this Rule, Ordinance, and Regulation in the Supreme Court of Judicature at Fort William in Bengal, with the Consent and Approbation of the said Supreme Court, if the said Court shall in its discretion approve of and consent to the Pubucation and Registry of the same, no person whatever shall let out or keep for hire any Tecka Palankeen, or serve as a Tecka Bearer within the limits of the town of Calcutta, without having obtained a License for that pur pose, signed by two of His Manesty's Justices of the Peace, Acting in and for the Town of Calcutta

And be it further ordained by the authority aforesaid, that it shall and may be lawful for the aforesaid Justices of the Peace to License such number of Treka Palankeens and Tecka Bearers, as they the Life Justices shall deem sufficient for the said Settlement of Fort William in Bengal, and that such heenes shall be granted for the term of one year, and shall and may be recalled by any two of the said Justices at any time within the said year, for any great mis-on-duct or misbehaviour of any persons to whom such license shall have been granted, and that if any person within the said Settlement of Fort Wilham in Bengal, shall let out or keep for lire any Teeka Palankeen, or serve as teeka bearer without having obtained such license as is required by this Rule, Ordinance, and Regulation, or after any license which he may have obtained shall have expired or been recalled, such person shall, upon conviction before two or more of the said Justices of the Peace, forfeit for each and every such offence a sum not exceeding thirty Rupees, and in default of pryment, shall be forthwith committed to the Common Caol or House of Correction, for any period not exceeding Two Months, unless the fine shall be sooner paid.

III And be it further ordained by the authority aforesaid, that every Palankeen so licensed, as a aforesaid, shall bear on each side thereof, in large characters in English and Bengallee figures or characters, the number of such license, and that every tecka bearer so licensed as aforesaid, shall were engraven or written thereon in large characters in English and Bengallee figures or characters, and that if any person having obtained a license as afor-said, to let out and keep for hire a tecka palankeen, or to serve as Tecka Bearet shall neglect to have the number of his License on his Palankeen or Badge, as hereinbefore ordered and directed, every such person shall forfeit, for each and every such offence, any sum not exceeding Twenty Rupces, and in default of payment, shall be committed to the Common Gaol or House of Correction, for any period not exceeding One

Month, unless the fine shall be sooner paid.

IV. And be it further Ordained by the authority aforesaid, that it shall and may be lawful and they may deem for any four or more of the aforesaid Justices of the Peace, from time to time, as they may deem fit, to fix and settle the rates and hire of tecka palankeens and tecka bearers within the said settlement of Port William in Bengal, and that such rates and hire shall be published in the English and Bengaliee language twice in the Government Gazette, and affixed at the Court House, Bankshall, Police Office, and other public places, for fifteen days before such rates or hire shall be considered as fixed and settled, and that if the owner or person in charge of any teeka Palankeen shall refuse to hire and let out the same, at the rate and price so fixed by the said Justices of the Peace, as aforesaid, or shall receive or require any larger rate or hire, the person or persons to whom the license for such palankeen shall have been granted, shall forfeit for each and every such offence any sum not exceeding twenty Rupees, and in default of payment, shall be forthwith committed to the common Gaol or House of Correction, for any period not exceeding one month, unless the fine shall be sooner paid; and if any teeka bearer shall refuse to serve at the rate or hire so fixed as aforesaid, or shall receive or require any larger price or hire, every such person shall, for each and every such offence, forfeit any sum not exceeding ten Rupees, and in default of payment, shall be forthwith committed to the common Gaol or House of Correction, for any period not exceeding fifteen days, unless the fine shall be sooner paid, provided always, that no person shall be deemed or taken to be subject to the penalties in this section enacted, unless the fixed and settled rate of hire shall have been tendered and offered to him, or to some one acting on his behalf.

And be it further ordained by the authority aforesaid, that if any person shall refuse to pay to the owner of any teeka palankeen, or to any teeka bearer, so licensed as aforesaid, within the said settlement of Fort William, the hire carned and due to the owner of such teeka palankeen, or to such teeka bearer, according to the rate and hire so fixed as aforesaid, or if any person shall wilfully break, cut, deface, or moure any teeka palankeen, such person shall, upon conviction before two or more of the aforesaid Justices of the Peace, forfeit a sum not exceeding fifty Rupees, and in default of payment, shall be forthwith committed to the common Gaol, for any period not exceeding fourteen days, unless the fine shall be sooner paid; and if the fine shall be paid, it shall and may be lawful for the Justices before whom such person shall be convicted, to award and give to the party complaining the whole of any part of such fine.

VI. And be it further ordained by the authority aforesaid, that if the owner of any teeka palankeen or any teeka bearer, so beensed as aforesaid, within the said settlement of Fore William, shall make use of insolent or abusive language, to or towards any persons hiring, or proposing, or offering to hire such palankeen or bearer, or otherwise grossly misconduct himself, such person shall, for each and every such offence, forfeit a sum not exceeding ten Rupees, and in default of payment, be committed to the common Gaol or House of Correction, for any period not exceeding

fourteen days.

VII. And be it further ordained by the authority aforesaid, that it shall and may be lawful for four or more of the aforesaid Justices of the Peace, from time to time, as they may think fit, to appoint and fix certain convenient places as Stands for teeka palankeens and teeka bearers, and that notice of the same shall be twice published in the Government Gazette, in the English and Berlgalice languages, and shall be affixed at the Court House, Bankshall, Police Office, and other publis places for fifteen days before such places shall be considered as fixed and settled stands; and if the owner of any teeka palankeens or any teeka hearer so he used as aforesaid, within the said settlement of Fort William in Bengal, shall remain and wait for hire in any part of the public streets, roads, and passages within the said settlement, except such parts as shall be fixed and appointed by the said Justices of the Peace, as aforesaid, such person shall, for each and every such offence, forfeit a sum not exceeding ten Rupees, and in default of payment shall be committed to the common Gaolor House of Correction for any period not exceeding fourteen days.

VIII. And be it further ordained by the authority aforesaid, that all offences committed, and all pecuniary forfeitures and penalt es had or meuried under or against this Rule, Ordinance, and Regulation, shall and may be heard and adjudged and determined by two or more of the aforesaid Justices of the Peuce, who are hereby empowered and authorized to hear and determine the same, and to issue their summons or warrant for braiging the party or parties complained of before them, and upon his or their appearance, or contempt and default to hear the parties, examine witnesses, and give Judgment or sentence according as in and by this Rule; Ordinance, and Regulation is ordained and directed; and that all such fines and forfeitures when paid, except only such parts of them as the Justices shall have directed to be paid to the parties complaining under the authority of section VI shall be, from time to time, transmitted to the General Treasury of the United Company of Merchants of England trading to the East Indies, and be employed and disposed of according to the order and direction of H s M nesty's said Justices of the Peace, at their General, Quarter, or other Session;

IX. Provided always, that nothing in thes Regulation contained shall in any way extend to prevent any person without license from hiring or letting to hire any palankeen for a month or any longer period or to prevent any person without because from hiring any beater or set of bearers for a month, or any longer period, or to pervent any person without License from engaging and hiring himself to serve as a Bearer for a month or any longer period, or from serving

under such engagement and hiring

COMBERMERE. W. B. BAYLEY.

C. LUSHINGTON.

Read 28th March, 1827.

Chief Sec. to Govt.

R. O'DOWDA. Reading Clerk.

(A True Copy,)

(Signed) J. W. HOGG, Registrar.

Published by order of His Excellency the Right Honorable the Vice President in Council,

H. SHAKESPEAR.

Sec. to Govt. Judicial Department. FORT WILLIAM, the 3d May, 1827.

CALCUTTA POLICE OFFICE, 12th MAY, 1827.

In conformity with a Rule, Ordinance, and Regulation, passed for regulating the number and fare of tecka palanquins and teckha bearers, in the town of Culcutta, notice is hereby given, that from and after the first of June next, no person whatever shall let out, or keep for hire, any teekha palangain, or serve as a teekha bearer, within the limits of the town of Calcutta, without having obtained a license for that purpose, signed by two of His Majesty's Justices of the Peace,

acting in and for the city of Calculta.

Licenses will be ready for delivery on application, on and after the 20th instant at the Police

The following are the rates and hire of teekha palanquins and teekha bearers which have been fixed by the Magistrate.

## PALANQUINS.

		As.	P.
For a whole day, to be considered as consisting of 14 Hours,	0	4	0
For haif a day,	0	2	0
Half a day to be considered any time exceeding one Hour and not exceeding five	e.		
BEARERS.			
For a whole day, to be considered as consisting of 14 Hours, allowing rea-			
sonable time for rest and refreshment	0	4	•
Half a day, to be considered any time exceeding one hour, and not exceed-	-	•	•
ing five	0	2	0.
Palangum or bearers employed for a less period than one hour, to be paid for a	t the		
one Anna per bearer, and one Anna per palanquin.		, race	, vi
Any breach of the above Rules will be, on conviction, punished as the law direct	5		
By Order of His Majesty's Justices of the Po			
J. RIGO	RDY	, Cu	erk.
		•	

# THE APPENDIX.

## PART IX.

PUBLIC FUND AND INSURANCE SOCIETIES.

# Bengal Civil Fund*.

INSTITUTED 1ST OCTOBER, 1804.

The object of this fund is to provide for the maintenance of the widows and children of such of the subscribers as may not at their demise, leave property sufficient for the subsistence and education of their families, also to assist in maintaining such of the subscribers themselves as may be compelled, by sickness or infirmity, to return to Europe, without an adequate provision for their support.

It is at the option of the civil servants of this establishment, either to subscribe thereto or otherwise

If more than 4000 ...

sub-treasurer, collector, or other officer, paying the same, and transferred to the treasurer of the fund. The committee of managers may, in particular cases, admit a deviation from it, if a different

mode of payment shall be desired by any subscriber.

All applications for admission to the benefits of the fund are to be made to the committee of an approximate of a dimission to the benefits of the runa are to be made to the committee of managers, and to be accompanied with the necessary information, documents, and proofs, to enable the committee to ascertain the circumstances, and situation of the party applying. The managers, after calling for any further information or evidence which may appear to them requisite, are to submit the whole case for the determination of the subscribers, at the next general meeting, In cases of emergency and distress, however, when the managers may consider the claim valid, they are authorized to advance such proportion of the fixed allowances hereafter specified, as may appear to them indispensably requisite, until a determination can be passed by the subscribe is

appear to them indispensably requisite, until a determination can be passed by the subscribers. Any subscriber to the fund who may be compelled, by sickness or infirmity, to proceed to Europe for the recovery of his heath, and shall not be possessed of sufficient means to pay for his passage to Europe, and support himself and family during his necessary absence from India, on his making a declaration upon oath to this effect, or otherwise establishing the fact, and producing a certificate of the necessity of his return to Europe, solemnly attested by the surgeon who has attended him, and countersigned by a member of the Medical Board, with the consequent permission of Government for his proceeding to Europe, will receive from the fund a domation, comission to the Company's allowance for a twelve-month to a servent of his rafik, when out equivalent to the Company's allowance for a twelve-month to a servant of his rafik, when out of employ, viz. if he be a senior merchant, 4000 Sicca Rupees, if a Junior merchant 3000 Sicca Rupees, if a factor or witer 2000 Sicca Rupees. At the expiration of one year, if the party be in Europe, a further donation shall be made to him, on his application to the agents for the fund in Europe, a further donation shall be made to him, on his application to the agents for the fund in Europe, a further donation shall be made to him, his mitacket on to reliable at the exphanae water of Europe, a further donation shall be made to him, on his application to the agents for the fund in language, equal to that advanced to him upon his embarkation to findia; at the exchange rate of two shiftings and six pence for the Sicca Rupee, viz. 2500, £375, or 250, ageording to his rank in the service at the time of his leaving India. Should the imperfect recovery of his health render it necessary to protract his stay in Europe beyond the second year, and besides his own declaration upon oath to this effect, he shall produce to the agents, for the fund. In England, a certificate solemnly attested by a respectable physician, or other a ofessional inflement of established practice, that the state of his health has not admitted of his previous that to India, he will, at the commencement of the third year after his embarkation from India, accepted to the history of the amount paid to him in the secondary year, and another molety on a similar declaration and certificate at the end of all months, viz. We years and has after his embarkation from India, if he be still in Europe, which is to be considered to include all disams whatever upon the fund to the period of his return to India: passage makey is grantled, in classes appearing to require it, in addition to the sums above specified, and in such cases the amount is to be determined by a general meeting of the subscribers. cases the amount is to be determined by a general meeting of the subscribers.

On the death of any subscriber to the civil fund, who may not be possessed of property sufficient to provide for his family, and may, consequently, leave a wife, cohabiting with him, ormaintained by him, and living under his protection to the period of his decease, without an adequate provision for her support, as hearafter specified, if, on the information, downends and evidence, which may be submitted by her to the managers of the fund, it shall appear to the satisfaction of a general meeting of the substribers, that she is a proper object, a pension is to be assigned to her, under the provisions and limitations stated in the following article, provided that nothing contained therein, or in any other part of the rules for this institution, shall be considered to eat.tie her to the benefits of it; any widow, who may have been legally divolced or suparated from her husband for adultery; or who, at the period of her husband's demise, may have quitted his protection, and be living in a state of notorious adultery, though not divorced or seperated . from him by law.

First. If the widow, at the time of her husband's death, he resident in India, and be left without an inco ne exceeding one hundred rupees per mens in, a pension to be assigned to her of three hundred rupees per mensem, during her residence in India. If the widow be not resident in India at the time of her husband's death, or shall afterward, quit India, and her income, from her husband's estate or otherwise, shall not exceed one hundred pounds per annum, the pension to be assigned to her to be three hund ed poun is per annum

Secondly If the income of the widow, resident in India, at the deeth of her husband, be more than one hundred Sicca Rupees per mensem, but exceed not four hundred rupees, or if the widow be not resident in India at the time of her husband's do nise, or shall afterwar is quit India, and her income be more than one hundred pounds per annum, but shall not exceed four hundred pounds per annum, the pension to be assigned to her is to be such as will make up her income to four hundred Rupees per mensem, during her residence in India, or four hundred pounds per annum in Europe, or elsewhere

Thirdly In the event of a widow, to whom a pension may have been assigned acquiring subsequently, by inheritance, bequest, or othe wise, any property or income which with the proporty left to her at her husband's decease, and the pension to cived by her, may render her total income, including her pension from the fund, more than five hundred rupees per mensem, during her resi lence in India, or more than five handred pounds per annum in Europe or elsewhere, her pension from the fund is liable to abstement, propositioned to the excess of her entire theome, including the pension above the sun specified, or to be all gether discontinued, in the event of her property or income, exclusive of the pension a signed to her from the fund, being equal to the full sum of five hundred rupees per measure in India, or five hundred pounds per amum in Europe, or elsewhere.

Fourthly. All pensions of widows are also hable to discontinuance on their remarriage But in the event of their being again left in a state of widowhood, without an adequate provision for their support, they may be again admitted to the benefits of the tund, under the same provision and limitations as on their original a lin. ssion.

Fifthly. The pensions to widows, who may be admitted to the benefits of the fund, are to be paid in advance half-yearly to themselves or to then authorized agents. But the acknowledgment of the widow herself shall be taken for all suchs paid on her behalf, and shall contain a solemn But the acknowledgment declaration that her entire income, including the pension received by her, does not exceed the sum

Widows are, if they have no means of paying for their passage to Europe, supplied from the

fund with such sum as may appear .eq disite for that purpo ...

If any subscriber to the fund shall die without the means of providing for his family, and shall consequently leave a child or chadren, born in wello k, without an adequate provision for their maintenance; and on the information, documents, or evidence which may be submitted in their behalf to the minagers of the fund, it shall appear to the sit staction of a general meeting of the subscribers, that they are proper objects, an allowance for their maintenance and education shall be assigned from the fund, under the provisions and limitations contained in the following article

If the child or children of the deceased subcriber be left without any provision, the allo vance for the education and maintenance of each child, to be granted from the fund, in India or in Europe, is to be according to the age of the child, as follows, viz

Till five years of age, thirty Rupees per measem in India; or thirty pounds per annum in Europe.

From the commencement of the sixth year, to the end of the eighth, forty Rupees permensem in Inda, or sixty pounds per annum in Europe.

sem in India, or sixty pounds per annum in Europe.

From the commencement of the ninth year, to the end of the eleventh, fifty Rupees per motion in India; or eight pounds per annum in Europe.

From the commencement of the twelfth year, sixty Rupees per mensem in India; or one hundred pounds per annum in Europe.

Secondly, if any provision be left by a subscriber for his child or children; or if after his death they shall a set time become possessed of property or income by inheritance, bequest, or otherwise; but not set as to afford the sums specified for their education and maintenance; the allowances to be rules of from the fund are to be such as, in addition to the property or income possessed by their. Will make up the several sums above specified, according to their respective each and act they may be resident in India or in Europe.

ages, and as they may be resident in India or in Europe.

Thir by. In the event of the property or income left to the child or children of a subscriber, at his demand; or which may subsequently devolve, or be in any wase acquired by them, being such as to a lord the full amount specified for their education and maintenance, they are not considered entitled to any allowance from the fund; and any allowances which may have been granted before

Fourthly. The allowances granted from the fund, for the maintenance and education of children, are to be paid in advance half-yearly, to their guardians or relatives, or to such persons as may be intrusted with the disbursement of the sums allotted for them either by the manages of the fund in India, or by the agents to the fund in England; who, from time to time, are to adopt such measures as may appear necessary for the purpose of ascertaining any accession of property, which would render the allowances from the fund liable to abatements or discontinuance.

Fifthly. The provisions so made from the fund, for the maintenance and education of female children, ceases on their marriage, or on their being settled in any profession or employment; and the provision for male children ecases on their being settled in any profession or employment, or on their attaining the age of twenty-ine years. But any requisite sum, not exceeding five humistred pounds, may be appropriated to the benefit of male or female children, by the managers of the fund in India, or by the agents of the fund in England, at the time of their marriage, or o, their being settled in any profession.

Fo. children who may be in India when admitted to the fund, and who may be sent to England for their education, with the concurrence of the managers, passage money, if requisite, is to be supplied from the fund, not exceeding one thousand Sicca Rupees for each child. An allowance for passage money, not exceeding one hundred pounds also to be granted if it appear necessary, for the return to India of any children admitted to the fund, who after completing their education in Europe, may return to India.

In all cases of application being made to the fund for assistance to the family of a deceased subscriber, an authenticated copy of the will of the deceased, or if he shall have thed intestate, a full authentic statement of any property left by him, and of the legal heirs thereto, must be submitted for the information of the managers and subscribers. A general meeting of subscribers has full power to reject the application for aid from the fund, where it may appear, that a subscriber, leaving property, has made an improper devise of it, with a view to throw his family upon the fund, or has purposely neglected to make a disposition of his property for the benefit of his family.

Those who may arrive in India, and subscribe to the fund, are considered substribers from the time of their arrival at Fort William, or from the commencement of any allowances receivable by them, as civil servants of the Bengal establishment. But no civil servant of this Presidency in India, who may not accept the unvitation given to him by the preceding article, within six months after his arrival in India, shall be admitted to become a subscriber.

The contribution of every subscriber to the tund, ceases upon his leaving India, to return to Europe, but in the event of his returning to lindy, and again receiving allowance from the Company, he is to renew his contribution from the commencement of such allowance.

If a subscriber to the fund, at the time of his rearing fom the service to return to Europe, shall have contributed, by his previous monthly pryments to the fund, the principal sum of five thousand sieze rupees, or n, on his quitting the service, he shall pay to the fund what may be wanting to complete his c mitibation to that amount; such contribution shall entitle the family of the subscriber, on his demise, to the brackits of the met totion, under the several provisions herein stated, or such as may be hereaft a established, in like manner as if his death had taken place during his residence and actual subscription to the fund in India. The family of any subscriber to the fund, who may die during his temporary absence from India for the recovery of his health, are also considered entitled to the benefits of the fund, under the existing rules of it, whether such subscriber may have contributed more or less than five thousand Sicca Rupees. In all other cases if the deceased member of the mixtitution, shall not have been an actual subscriber to the fund, at the time of his heath and shall not have contributed five thousand Sicca Rupees to the fund, it shall be at the option of the subscribers to admit his family to the benefits of the not or otherwise.

If a subscriber to the fund shall be dismissed from the service, he shall cease to be entitled to the benefits of the institution, and his widow and children, shall, in like manner, have no claim to the benefit of the ms'attion—But in each case the amount of his actual contribution to the fund, shall be returned with interest, at the rate of ten per cent, per annum.

If a subscriber shall be suspended from the service, he shall, during the period of his suspension, cease to be entitled, in his own person, to the benefits of the institution; but in the event of his restoration, he shall be restored to his former rights

A subscriber suspended from the service, shall, however, have the option of receiving back the amount of contributions, in the same manner as in the case of persons finally dismissed from the service; but if he should take advantage of this clause, he shall cease to be entitled to the benefits of the institution, either for himself or family, as in the case of persons finally dismissed from the service.

a subscriber, being suspended from the service, shall die during the period of suspension, his widow and children shall be entitled to the full benefits of the institution, excepting in the case of his receiving back the amount of his contribution.

# Bengal Civil Service Annnity Fund*.

## REGULATIONS AS SANCTIONED BY THE HONOURABLE THE COURT OF DIRECTORS.

1st. The subscribers shall, from the 1st of May, 1825, contribute, for the purpose of the fund, four per cent. of their salaries, and all other public emoluments, however denominated;

compensation for travelling expenses excepted

2nd. Should any Subscriber be engaged in India on private business, and thereby voluntarily exclude himself from public employ, his subscriptions to the fund shall cease, and in the event of his hereafter relinquishing such private business, and resuming employ in the service, his subscriptions may be resumed, but the intervening period shall not be reckoned in the time necessary to qualify him to become an annutant. And this rule shall be equally applicable to all persons now in the service, who may have been, or may be engaged in private bus ness

3d The Annuties are fixed at 10,000 Rupers each, payable in England at 2 Shillings the

Rupee, being £1,000 Sterling

4th. The annu ties shall be tendered to Subscribers having served in the Civil Service 25 years, and actually resided 22 years of that period in India, according to their semonty on the gradation list of the service, as fixed by the Court of Directors, and the right of preference shall not be barred by refusal in a preceding year.

5th The amountees shall commence with the first of May in each year, beginning with the year, 1826, that is to say, shall fall due at the end of the said official year, and in like manner, the succeeding Amuntures shall commence on the first day of the following official years, and fall

due at the close of each year, respectively

6th At a convenient period before the close of each year, the managers of the fund shall require, according to semonity, a sufficient number of substribers to signify their willingness, or otherwise, to retire on the annuity to be granted by the fund; and in case of the absence from India of members, such requisit in shall be made to their constituted agents in Calcutta. It will, of course, be incumbent on members duly qualified to become annutants, previous to leaving India, to empower one or more persons in Calcutta to act on their behad, and to communicate to the managers the names of such agents.

The following members shall be regarded as having virtually intimated, for the time being, then unwillingness to retire on the annuity, viz. those to whom a requisition may be made as above provided, and on whose part no reply may be received, on or before the first day of the year, with which the annuities intended to be granted may commence, and these who may have quitted India, and failed to empower any resident in Calcutta to act for them during their absence.

The number of annuaties offered shall not be more than may complete more per annum

from the 1st of May, 1826,
9th. The actual value of annuatics tendered and accepted as above, shall be passed to a separate account on the books of the Institution, und I the head of appropriated funds; and to the debit of this account shall be entered all payments in satisfaction of annualies

Should any subscriber, having resided in India in the Civil Service not less than 22 years, and been a member of it the full period of 25 years, retire from the service before the option of an annuty may devolve on him, he shall be entitled to the same in his proper turn, without any payment to the fund, save what may be claimable under the following rule —

Any subscriber, who may accept the tender of an annuity, shall be required, to entitle him to such aumusty, to pay to the institution, previous to the date at which the aumusty is to commence, the difference between one half of the actual value of the annually on his life, and the accumulated value of his previous contribution, in case the latter quantity shall be less than the former, these values shall be determined as below provided

12th Any member so choosing, may de time paying the difference defined in the foregoing rule, and shall, in such case, be entitled to an anumity diminished in proportion to the sum by which the accumulated value of his confributions is less than one-half of the actual value-of an

Any subscriber who may be dismissed from the Honorable Company's Service, shall forfert all right to benefit by the institution, and be entitled to no re-fund of payments which he

may have made,

14th. The interest of any subscriber who may be suspended from the Honorable Company's Service, shall be in abeyance, but shall revive on his restoution. If he be permitted, (whether the permission be granted at the time of, or during his suspension, or at that time of his restoration,) to draw salary for the period of his suspension, then his contributions to the Fund for that period shall be claimable, and the intervening time shall be reckened as actual service, but if he be not allowed salary for the period of his suspension, then no contribution shall be claimable from him for that period, and which, in that case, is not to be computed in the term of service necessary to qualify him for the acceptance of an annuity

15th. The resignation of the Honorable Company's Service is an essential condition to entitle an individual to an annuity from the institution; and annuitants will not be permitted by the Court to return to the Service it is therefore, provided, that should any member fail, on or before the first day of July of the year with which the annuity accepted by him may commence, to comply with the said condition, he shall be considered to have ferfeited his right to an annuity from the institution for that year. It is likewise provided, that when a member, accepting an annuity, shall resign the Service before the first day of July, but after the first day of the year with which the said anunity is made to commence, he shall, in such case, at the block of that year, only draw the Anunity from the date of his resignation, a sum proportionate to the time intervening between the first day of the year and that date, being deducted for the benefit of the institution.

between the arst day of the year and that date, being deducted for the benefit of the instruction.

16. The Fund is open for the subscriptions of all covenanted civil servants upon the Bengal Establishment, including such as may be in England, and who have not either finally resigned the Service, or profracted their absence from India shall be specially invited to join the Institution, as shall these subsequently arriving, whether they be returning to the Service, or newly appointed to the same, and the following shall be excluded from ever becoming members of the institution, v.z. those residing in India, who may fail to signify, in writing, their consent to join the institution on or before the 1st of May, 1826, next; and those returning to, or for the first time arriving in the country, subscription to the present date, who may commit a similar default within any months from the date of their return, or arrival in the country, respectively; provided, however, that no ,e son, not in India, no on his passing thither upon the 1st of May, 1825, shall be entitled, on subsequently returning to the country from Encland, to receive an annuity under the rules of this institution, except after residence in the country for a period of five years from the date of such subsequent arrival.

17th The afters of the institution shall be managed by a committee of nine, of whom four shall be ex-officio, the Chief Secretary to Government, the Accountant General, the Sub-Treasurer, and the Civil Auditor. The other five shall be subscrib rs, and elected at a general meeting. The members of the committee shall be also the trustees for the funds of the institution.

18th. The Sub-Treasurer of Government shall, with the permission of the Governor General in Council, be requested to act as freasurer to the institution, and the funds, as well those set apart for the payment of annuties as those arising from the accumulation of capital, shall be deposited in the public treasury, subject to the direction and control of the trustees and managers of the fund.

19th. For the management in England of such affairs as the members cannot personally conduct, an agent or agents shall be appointed by the managers and trustees in India, if such shall still be the wish of the Service.

20th The committee of managers, or the majority of those present at a meeting of five or more, or if less than five be present, any three members of the committee, who may concur in opinion, shall be competent to decide, in the first instance, upon all matters relative to the receipts and disbursone its of the furt, as well as generally upon all subjects connected with the management of the fund, and the due execution of the rules establish d for it, which, by such rules may not have been expressly reserved for determination by the general meeting of the subscribers to the fund.

21st But the decision of the committee of managers, in all cases, shall be hable to revision and control by the resolution of the substribers, duly passed at a regular general meeting

22nd The committee of managers, who may be appointed in the first instance, shall be authorized to appoint a screenry and accountant to the fund, and to fix such allowance for him, payable from the fund, as they may consider a required to his services. The officers so appointed shall act under the direction of the committee of managers, and shall also attend the general meetings of the subscribers, the proceedings of which and of the committee of managers, and generally all papers appendancing to this institution, which may not be intrusted to the treasurer in India, or to the agents in Engand, shall be kept under the charge of the secretary and accountant to the fund, and shall, by application to him, or the committee of managers, be open to the inspection of any of the subscribers to the fund

23rd All future appointments to the other of secretary and accountant to the fund, as well as the appointment of any other person, whom the managers may find it necessary to employ for the due execution of the trust committee to them, shall, in like manner, be made, and their allowance fixed by the committee of managers, subject, as in all other cases, to the control of the General Meetings of the Subscribers.

24h. In the event of any of the five managers who may be elected annually, being subsequently removed from the Presidency with air any intention of returning to it during the year of their electric, it shall be communicated to the Subscribers at the next general necture; and in such instances, as well as in all instances of vacancy in the situation of manager, by death or otherwise, a new election, if it appear necessary, shall take place for the unexpired part of the current year.

25th. A general meeting of the subscribers shall be held at the Town Hall, in Calcutta, on the first Monday of the second month of every year, (or as soon afterwards as the accounts can be made up and prepared for inspection,) to receive and audit the accounts of the preceding year, and to decide on any question which may arise or be referred. The committee of managers, or any mne-members of the institution may also convene a special general meeting at the Presidency, by public notice in the Government Gazette, if at any time there shall be found occasion in the provided that the days fixed for holding such special meetings, and the object of them be interested at least six weeks besore the same are held, for the general information of the subscribers.

26th. All questions proposed at the general meeting, whether annual or special, shall be datermined by a majority of three-fourths of the members who may either be present at such general meetings, or vote thereat by proxy; but the concurrent voices of nine members at least, shall be requisite to determine upon any question whatever; and upon all general questions involved.

ing any increase or diminution of the rate of contributions now fixed, or any essential addition to, or alteration in, the original rules and principles of the institution, which are now established, all subscribers in India, who may not be able to attend the meeting in persons, shall be allowed, all substribers in them, who may not be once to access the morting in persons, some to anyone of to deliver their sentiments and votes by a written communication, to be signed by them, and addressed to the chairman of the meeting; provided always, that no decision upon such question shall be valid, or have any effect until suncioned and approved by the Court of Directors of the East In ha Company, to whom all parties, considering themselves aggrieved by such decision, shall have a right of appeal, and the decision of the Court of Directors shall, in all ases, be final.

27th. In discharge of each annuity of 10,000 Rupees granted by the fund, the sum of \$\mathscr{E}\$ 1,000 storting shall be paid to the annuitant through the Company's Treasury in London, at the close of the year in which the annuity may commence, the managers of the fund undertaking, at that period, to pay over to the Government of Bengal the sum of 10,000 Rupees for each annuity so payable, under the principles upon which the Company's contribution to the fund is to be regarded.

28th. The right of annuitants to receive the annuity for any particular year, shall depend

on his having survived that year

29th. The actual value of an annuity on the life of any subscriber shall be determined by the table annexed hereto.—The rates exhibited by this table abail be revised and altered by a decision of a General Meeting, should experience and the fluctuation of interest suggest the necessity of such an arrangement. provided always, that any alteration therein shall not take effect until it has been sanctioned and confirmed by the Court of Directors of the East India Company, whose decision shall be final.

30th. To determine the accumulated value of the contributions of any subscriber, the accountant shall keep separate accounts for each member, and these accounts shall be annually

made up with the the rate of interest allowed by the Company

31st. At the close of every third year the managers shall, according to the annexed table, calculate the accted values of the pending annulies, and shall then compare the total of their values with the assets belonging to the appropriated funds of the institution, should those assets exceed in value the said total, the inflerence shall be carried to the credit of the unappropriated funds of the Society, and be available for the purposes of the institution. on the other hand, should the value of the said assets be less than the total aforesaid the deficiency shall be supplied by a trenster from the latter tund to the former

32d An Annutant, upon becoming such, shall be furnished with a formal certificate, de claratory of his admission to the annuity, under the hands of not less than three of the managers of the fund A duplicate of the certificates must be famished to the Bengal Government, and forwarded to the Court of Directors in London.

Calcutta, 1st October, 1825.

TABLE referred to in Rule 29th, showing the value of annuities of 1 Rupee and 10,000 Ru pees on a Life from 30 to 76-Interest being 6 per cent

30 31 32 33	.	Rupee.	682 598 512 423	Rupces.  116820 115980 115120	Age.	Ruped	of One e. 827 670	Rupees 88270
30 31 32	.	11 11 11 11	682 598 512	116×20 1159×0 115120	55	8	827	88270
31 32		. 11 11	598 512	115980 115120	55			
32		11	512	115120		1 8		
		11						86700
33			423		56	8	509	85090
	Į	11		11.5230	57	8	343	83430
34			334	113310	58	8	173	81730
35		11	236	112360	59	7	939	79990
36	٠,	11	137	11)370	60	7	820	78200 .
. 37	- 1	11	035	110350	61	7	617	76170 ₃₇
5.c. 38		10	929	109290	62	7	149	<b>1</b> 7449 <b>0</b> €
39)	٠.	10	813	108:90	63	7	253	723 <b>36~</b> %
40	- 1	10	795	107/150	64	7	052	7052 <b>0</b>
, 41	- 1	10	589	105890	65	6	841	04110
42		10	473	104730	66	6	625	66250
43	i i	10	356	103560	67	6	405	64050
44	- 1	10	235	102350	68	6	179	61790
45	. 1	10	110	191109	69	5	949	59470
46	. 1	9	936	99800	70	5	716	57160
. 47	i	9	841	98410	71	5	479	5 1790
48		9	707	97070	72	5	541	52410
49	. 1	9	563	95630	73	5	004	50040
50		9	417	94170	74	4	769	47690
51	- 1	9	273	92730	75	4	542	45120
. 52		9	129	91290	76	4	526	45260
53		8	980	89800		1		{

٦,

## KING'S MILITARY FUND.

Regulations of a General Military Fund, for the benefit of Widows and Children of Decease ! Officers in His Majesty's Service in India, established in 1820, and revised in 1827.

Under the protection and countenance of the Most Noble the Marquis of Hastings Commander-in-Chief in India, the above named fund was established in the year, 1820, for the purpose of sending home, in comfort and respectability, the faintles of deceased officers in His Majesty's Regiments, serving in India, who may have been left destitute, and of preventing the camful and degrading practise of appealing to the public for subscriptions on such occasions, and also of providing rebet in such cases as may require it, until they can be conveniently sent home

It having some been found advisable to make some alterations in the rules and regulations then established, the following revised regulations, passed with the general consent of the of-ficers of the array, have been approved of by His Excellency the Right Honorable Viscount Comberniere, Commander in Chief in India, who has been pleased to become patron to the institution.

1st. That the committee of general management formed at Culcutta shall consist of the following persons, for the time being subscribers

The Major General Commanding the Precidency Division

The Adjutant General of His Mijesty's Forces in India The Quarter Mister General of His Majesty's Forces in India

The Inspector of Hospitals

The Commandant of Fort William

The Assist art Adjut at General of His Majesty's Forces in India.

The two Senior Odicers of His Majesty's R. gt quartered in Fort William.

Two Semor Subalterns of ditto

Commandant of the Depot at Charsurah
The Bilitary Secretary to the Commander-in-Chief.

The Major of Br gade of His Majesty's Forces The Psymaster of His Majesty's Troops, and

The Paymester of the Majorty's Regiment quartered in Fort William.
2d. That a sub-committee for meaning into all circumstances connected with this fund. and acting under the general committee, shall be formed at Madras and Bombay, composed us follows -such Oah e s being Subsc ibers

The Senior Officer of His Masjesty's Army at the Presidency.

All Others of the General Staff

The two Senior Officers of His Majesty's Regiment stationed at the Presidency.

The awo Senior Subalterns of ditto And that the Major of Bugade of King's Troops may be good enough to get be Honorary

Secretary.

3d That every officer shall pay monthly, according to his rank, as specified in the margin*.

4th. That the Paymasters of Corps shall and payment to make those deduction.

4th. That the Paymasters of Corps shall be C mmander-in-Chief, .... . authorised and required to make those deductions General Operes, Adjutant General, Quarter Master General, Inspector of Hospitals, Mile monthly, and shall regularly remit the same to the Agents of the King's Military Fund, Messrs. 20 Fergusson and Co Calcutta. ta y Secretary in Bengal, ..... Deputy Adjutant Coneral, Deputy Quarter, Master General, Deputy In spector of Hospitals Multary Secretary, Madras and Bombay 5th Assistant Adjutants General, and Assistant Quarter Muster General, ... \ Majors of Briq ide and other Staff, ....

REGIMENTAL. Lieutenant-Colonel, ( if Commanding Station or Corps, 2 extra, ) ... ... Mojors, (ditto ditto,) ...... 

Lieut nants Assistant Surgeons, and Quarter Musters, ..... Cornets, Ensigns, and Veterinary

Surgeons ......

All married Officers shall subscribe to the Fund within three months after joining their Regiments or stations, and Bachelors within three months after their Marriage, any Officer neglecting so to do, shall at no future time be admitted as a Subscriber, unless by the sanction of the General Committee, always paying up arrears from the date of his joining or marriage, as the case may be, or if in India at the time, from

the date of the revision of these Regulations, 1st 6 August, 1827.

oth. That in orde to obviate the difficulties which would arise from the occasional remote situations of His Majesty's Corps serving under the several Presidencies, the Most Noble the Gogernor Ceneral in Council was pleased to order and direct when the fund was established, that bills may be granted to the Pay-Master of His Majesty's Reguments by the Governments of Madrae and Bembry, on the Government of Bengal, at the Pos. Sange of 108 Calculus Sicca Rupees for every 116 Machas Rupees, and 325 Calcutta Secr. Rusces for every 350 Bombay Rupees, payable at sight to the General Agents in Calcutta, thereb, also ling Commission, double agency, and risks of exchange.

711 Taxt all gran s of assistance from this fund shall be regulated and assigned by commit tees of subscribers, as herein declared.

8th That in order to ascertain the circumstances of any widow or family who may have become destitute by the death of any regimental obicer, such widow shall memorial or represent the case of herself and family, through the commanding officer of the corps the casualty occurred • in, in order to its being brought to the consideration of a committee, and the commanding officer shall, as far as his knowledge will emple him, state his opinion of any case so received

9th

That whenever there may be mixed corps of His Majesty's service, or more than

one stationed together at the same time, every application for relici from this fund shall be

composed, as equally as possible, officers from

## GENERAL COMMITTEE

PRESIDENT. A Field Officer, (if practicable)
Captain, Surgeon, or Pay Va ter

2 Lieutenants, or 1 Lieutenant and 1 Quar- heard and decided on by a general committee. ter Master or Assistant Surgeon

such Corps present, being subscribers to the friad 19th As it may often happen, that officers die while the corps they belong to is stationed by itself, or remotely detached, it shall be in the power of every commanding officer of a regiment so situated, to assemble a committee of any five officers (bong subscribers,) to hear and decide

upon the case of any widows and children so become destitute, and sceking relief from this fund. It shall also be competent for the Commander in Chief at either Presidency to assemble a special committee to report on the case of any lady who may become a widow, whilst the regiment to

which her husband belonged, shall be at another distant station, or on service beyond Sea 11th That such general, special, or regimental committees as the case shall be, having duly

examined into the circumstances of the party seeking relief, shall report their opinion on, and recommend the amount to be granted, whether for passage money or maintenance, strictly in conformity with the regulations annexed. The opinion and recommendation of such committees shall be forwarded to the agents of the general committee, if in Bengai, o to the honorary secretary of the sub-committee, or such person as may be appointed by the Commander-in Coil, if at the presidency of Madras or Bombay by the officer commanding the corps in which the casualty

may have occurred

12th The sub-committee at Madras and Bombay will, on satisfying themselves with the accuracy of the statements laid before them, draw upon the agents at Calcutta for the amount of the sum which may be awarded, but in the final admitment of the accounts of such sub-committee, the general committee will consider the uselves bound to object to any sum, however triffing, which may be granted in excess of the rules laid down.

13th. The sub-committee will, on drawing for any sum on the general agents, transmit the report of the station committee, as well as their own openion and explanations of the award as a voucher, and they will afterwards, as soon as possible, transmit the proper receipts and certificates, showing that the money has been appropriated in the manner and for the purposes for which it was awarded.

14th. The object of this Fund being clearly confined to sending Home distressed families of deceased officers, with a view of preventing those princial approximations at our to the public, at once so humilating to respectable individuals and the King's Service in I idia, it is calibratly hoped

that all ran's of staff and regimental officers will support it

15th But to prevent doubts and m sconceptions which might pies by acise hereafter, it is distinctly declared, that no widow who is not in distressed on unitances or no hady continuing to reside in this country after the death of her husband, can expect any proxision or possion for herself or children from the fund, further than is stated to the 8th chause of the sche fuse of awards. It is also declared, that no widow is entitled to passive money or allowance for fravelling, upless she shall actually proceed to sea or on her journed in the manne for which any allowance may have been drawn, and should she have received such allowance, she will be required to refund; and further, that no widow, under any circ instances, shall be control to any assistance from this Fund unless the application shall be made in the usual form within six months after the demise of her husband.

16th. Orphan children are eligible for the benefits of this fund, but awards for them must be specially made by a general or sub-committee, and sanctioned by the Commander in Chief of the Presidency, who is requested to appoint some cligible person to take care of them, and pro-

vide a passage, &c. &c.

17th That the general agents in Calcutta shall furnish an annual account of the receipts and disbursements of this Fund, agreeably to forms annexed, to the Adjutant General of this Majesty's Forces; and that that officer be applied to, to circulate the same amongst the subscribers, and the several officers of government at the three Presidencies

That commanding ofhers of His Mujesty's regiments be requested to pay particular attention in causing the regular quarterly remittances to be made to the general ag nts, who are requested, from time to time, to apprize commanding ofacers whenever any corps may fail in making such remittances

19th. That no general rule or regulation of this fund shall be altered, except recommended

by the general committee, and approved by a majority of the subscribers

20th. In taking the opinion of the regiments and staff officers of His Majosty's forces in India, a very general wish has been expressed, that all widow should have their passage to England, &c &c defrayed. The Funds will not now admit of it, but should the postive standing balance of the fund ever amount to forty thousand Rupess (40,000), the committee will again put the question for the sense of the subscribers, with a provision that such charge should again ease on the balance talling to thirty thous and Rup es (30,000) and as in that event all married officers will have a claim on the Fund, their subscriptions should then be augmented. As an officer seases to be a subscriber on leaving India, all claims on the Fund must, in the manner, cease from the same period, but an officer going to sea for the be left of his health, being entitled to his Company's allowances, will be considered as a subscriber, during his absence.

The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	
FORM OF DRAFTS TO BE USED BY SUB-COMMITTEES.	
To- General Agents to the Military Fund for His Majesty's Service	
8 At days after sold, please to pay to Brigade Major	r,
Ecaptain A B or order, the sum of Seca Rupees by us, as per our report and proceed the sum of the sum of Seca Rupees by us, as per our report and proceed the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of the sum of	n- d-
Sub Committee.	,
Captain A B or order, the sum of Sicca Rupees by us, as per our report and proceedings of this date.  Sub Committee.  Captain A B, or order, the sum of Rupees days after sight, please pay to Brigade Majo Captain A B, or order, the sum of Rupees being amount of Passage Money and traveling allewance granted to Mrs by us, as per our report and proceedings of this date.	T, 15-
per our report and proceedings of this date.	
Sub-Committee.	
Note This draft to be accompanied by a certalicate of the passage being actually engage and name of the ship specified.	d,
Roles for Awards to be paid to the Weilers of Officers from the General Fund for H. May, sty's Service.	is
1st The amount of Passage Money to the Widow of a Field Officer shall be limited to Rupers of the Country	
2d. The following should be the scale of award for all widows to defray the expenses of the journey to England—the amount to be paid to them in balls at sight, if procurable, or in each the current rate of exchange, viz	
### ### ### ### #### #################	
$\sqrt{g}$ . The distance to be computed from the port to which the ship on which she proceeds may bound.	he
3d. If an Officer shall die at C. leutia, Madrus, or Bombas, or within 14 days march of the Presidencies, his widow shall receive an allowance equal to the init pay and allowances of her decens d hasband for two mostlys, and ho longer, unless it shall be certified by a King's modified officer, that she is, from 40 health, or an approaching continement, unable to proceed to sea; which cose this allowance may be extended to such further period, on no eccasion exceeding the which four months, as may be considered necessary by the medical effect.  4th Std satence according to Ce same rate be granted to such widows whose husban may the gat a greater distance from other Presidency, according to the annexed Scale, No. 1.  4th: The nature of the cliente not admitting persons to travel at all sensons of the vice.	in in in
and the months noted to the annexed Scale. No Lithuring been ascertained to be the only pre-	·C-

## APPENDIX.

FORMS.

## THE KING'S MILITARY FUND

RFP	ORT and AWARD of-	Committee
	PRESIDENT:	[As the case may be]
Lieu	tenant-Colonel or Major-	
	( ² / ₂ )	
]	Heard the case of Mrs	being the Widow of
#leo-		died atnav
Children	The Committee deem the Family or Widow (as the visions of the Fund, and recommend that they for she) and recommend that they for she) and the funder Regulation if the Being months, at per month.  Ditto ditto under Regulation 3d.  months, at per dutto  Maintenance under Regulation 6th, months, at ditto.  Passage Money to the Widow, Children, Travelling expenses from London to,	
9	Total Sa	l's
and		
-saadr	[Signed by]	President.
Mrs. Amount of Grant, Rupees		Members.

- a Widow at any other period, shall, in addition to all other claims, be allowed subsistence until she can proceed on her journey.
- 6th An Officer travelling being allowed no additional pay, unless on duty, the full pay and allowances of her deceased husband's rank are deemed sufficient to enable any Lady to proceed to the Presidency.
- 7th Every Lady receiving subsistance under Regulations 5 and 6, shall be entitled to one month's full pay and allowances, and no more, over and above the time required for her journey to the Presidency, unless it is shown by a Medical Certificate, as per No 3, that she is, from ill health or approaching confinement, unable to travel; but in no case shall the allowance be drawn for a period exceeding 3 months, in addition to the time allowed for travelling.
- 8th. Any Lady intending to reside in the East Indies, shall be allowed to draw for the number of months' march required to proceed to the place of intended residence, under the restrictions, &c. allowed for these proceeding to England, and three months' full pay and allowances in addition, in full of all demands on the Fund.

# $N_0$ . 1. SCALE REFERRED TO IN REGULATION No. 4 and 5.

										_	_
Stations.	Periods	at w		Iourneys Iaken.	can	be u	in- C		d lengt irn <b>e</b> y.	'n	of 
Meerut. Cawnpore, Ghazeepore, Dinapore, Boglipore, Berhampore,	At an per		······	the 10th					<b>5</b> .		
,	1		MAI	DRAS.			1				
Cannanore,				івау-							
Poonah,	1						ı				
	GENERA		ABSI	RACT.					9.444		
Balance left in hand 1st J Amount of Subscriptions Per Government Donatio Interest on Government	on not I in	f NT.	1						18 000	0 0	0
Disbursements as per Lis Expenses for Collecting,	t No 2, fo	r Wid	ows, .	. <b>.</b>			<i>.</i>	6,918	27,380 9,348	0	0
						Bala	nce ir	hands,	18,032	0	0
Notes —The Commi er, Fort William, to the a pended on this account 9	mount of ,900 Rupe	es.	LIST	No I		erest at	5 ре	er Cent	Amou	nt (	ex-
				IPTION							
By three Communder By four General O he By one dette, from 15 2" By four Staff Officers By By	st Mirch, , at 25 R	for on Staff, 1926, Dees	for ou to 1st	e vear. January,	1827,	ten moi	uths.,	• • • • •			
-				IGHT E							
1 Lacutenant Colone 1 Major	 ster &c		 				 				
16.14			TIST	No. 2.			To	otal			
				R WID	ows					_	_
To the Widow of a S						emit in	ther	nanih			
of May To Subsistance tom To Subsistance tom To 2 months subsist To 2 months addition To Passage Money for Ditto dato for 3 Child To Travelling Expens elf, at and 3 Child	lst May to mice for Jo nal by Res n Medical ( r hersoif ren res from La	o the Linuary ulation Certific	of June 19th 18te to Edi	nhurph,	300 m	iles, (8	days	d for			ž
Note.—Awarded by t						•		Total	3,000	0	0
							_				

# Bengal Military Fund*.

The Directors of the Military Fund having received numerous inquiries respecting the Regulations of the Fund, and the terms on which the capital of the late Wilow's Fund has been transferred to the Military Fund, avail themselves of the therathly of the Editors of the Calentia Newspapers in giving gratuitous insertion to the amende i Code of Regulations, which took effect from the 1st November, 1821, and also to the Resolutions adopted at a General Meeting of Members and Subscribers of the Wilow's Fund, on the 18th August, 1823

The Directors at the same time notify, that the Widows of Dissentients will not benefit by the increase of pensions voted on the 8th November, 1924, which is restricted to Widows now on the Fund, and who came on it subsequent of the 1st January, 1809.

By Order of the Duectors,

Military Fund Office, 15th Nov 1824.

H. MARTINDELL,

Secretary.

At a General Meeting of the Members and Subscribers of the Bengal Military Widow's Fund, held at the Bank of Hindoostan this day Monday, 18th August, 1823.

The following resolutions were proposed and unanimously agreed to

1st. That the following Extracts from the General Letter of the Honerable Court of Directors in the Military Department, dated 26th February, 1823, and forwarded with Lautemant Colonel Casement, C. B. Secretary to Government's Letter of the 4th ultime, be read, viz.

### Extract Honorable Court's Letter.

- Para. 12. "We now proceed to convey to you our sentiments and Orders relative to our contribution to the Military Wiclow's Fund."
- 13 "It appears from the statement of the Managers (Letter 30th July, 1829.) that the Subscribers to the Fund have greatly occreased in number, those in the unmarried Class having almost wholly withdrawn their Subscriptions, while several of the married Officers have entered into other Tontines, notwithstanding the patronage which we have given to the Fund, and the advantage which it possesses of a large annual contribution from u.,?
- 14 "All the other Funds established at your Presidency to which we contribute are, as far as the provision for Widows is concerned, framed upon principles similar to those which were haid down in our Military letter of 22d February, 1811; and the Military Funds at Madras and Bombay which are exclusively confined to Charitable purposes, and embrae a greater variety of such objects, are supported by nearly the whole of the Officers of those Establishments."
- 15. "We are of opinion, that a Military Fund upon the General Principle of those of Madras and Bombay, is equally suitable to the Office s of your Establishment, and would be attended with equal success."
- 16 "You have, therefore, our authority upon the receipt of this dispatch, to offer to the Subscribers of the Bengal Military Widow's Fand, the allowance of the increased rate of Interest solicited upon their Security's upon the condition of adopting as the basis of their Regulations, the principle of the Military Fands of Madras and Bombay except in respect to the provision for Orphans, an object which is already adequately provided for by the Military Orphan Society of your Establishment, and the exclusion of which will just by a proportionate reduction in the rates of Subscription"
- 17. "These funds, besides embracing the important object of making a liberal provision for distressed Widows and Orphans, provide also for the payment of passage money for their conveyance to Eugland, and also for passage money to and more longitude, and support there, for Indigent Members of the Fund, labouring under all health, and the Arhitary Fund at Making has lately commenced granting Pensions to Odicers having served more than 10 years in India, who have been compelled to leave the Service from ill halth, without being entitled to full pay."
- 18. "These are provisions of advantage to the Service generally, and holding out strong inducements to subscribe to unmarried Officers, on whose support the prosperity of these Funds so much depends."
- 19 "Our wish is, that if you are not already in possession of it, you should refer to the Governments of Madras and Bombay for full information in regard to the Military Funds at those Presidences, and the principles upon which the scale of contributions has been fixed, in reference to the advantages which they respectively held out to their Members; in order that the Managers of the Bengal Fund, after making due allowance for the absence of any necessity to provide for

Orphan Children, may form a correct opinion to be previously sanctioned by you, of the terms which it may be proper to offer to the present Substribers, as the condition of transferring their Interests into the Fund thus moduled, and to the Others in our service who do not subscribe to the p esent Fun !. '

- " We shall a, p ove of your allowing such Subscribers to the present Fund, as may dissent to the transact of their laters into the New Fund, to continue their Subscription under the Reginations as expanded in our letter of the 22d February, 1811, with respect to this Majesty's Others, their Widows being allowed the present rates of Pension, but we are most destrous that you should en carou, to combine the two parts of the Fund by such mouncations as shall give substantial security to the New Subscribers, while at the same time they improve its condition, and preserve that good tank which is due to those who have contributed to the present
- " From this reservation in favor of the existing Subscribers to the present fund, however, must be excepted those subscribers the, under the New Requiations recently approved by you; have subscribed for a higher rate of Ponsion than their Widows would have been entitled to, under the former regulations, in reservance to the rans of their hasbands in the Army. We cannot withhold the expression of our dis parobat on of the sanction which you have given to a rule centrawhich the Manage s of the Midday Fund at your Presidency have thought proper to act upon.
  Which the Weiner the case of these Subscribers in reserving to the above considerations, or to the security of the Funt, we have no hestation in expressing our opinion, that the, ought to be placed in the situation from which the new Regulations may have induced them to remove, (with the exception only of the discretice between their Regimental and Army task, hereafter adverted to; ). and the amount returned to them which may have been subscribed under the Regulation in question, in excess of their former subscription.

22. "We admit, that the arguments used by the Managers in favor of the proposition for opening every class of Subscription to the service generally are correct, as applied to a Toutine

supported only by the contribution of it's Alcabers "

23. " Every Subscriber's Widow is, on that Supposition, likely to benefit in proportion to the amount of the ausuma's Subscription, and the somer that Subscription commences, the better for the Fund But if the Fund be used by Chantable Contributions, or by the contributions of the Parties not deriving beacht from the Fund, the Widows of those who subscribe to the higher classes will, by obtaining a la ger share of these contributions, diminish protanto the shares of the interior Classes?

- 24. "We are disposed, however, so far to relax the principle of our former instructions, as to consent to your allowing teffects to subscribe according to their Army hank, as was requested by Ca, tain Pathiul, in his letter to the Managers, dated 4th March, 1820. In our instructions of 22d February, 1811, we did not particularly freat of the difference established between the rates of contribution (1 married of unmarried Substribers - With a view to encourage the contributions of the latter Class, we are prepared to sanction a difference of rates for two Classes."
- 25. "We decidedly object to the principle sanctioned by the new Regulations, which requires a fiesh Certificate of hearin, for every rise of Class; a condition, which however proper when each Class of Subscription is open to every Otheer, although remaining Stationary in Rank. Would operate with peculiar hardship when a pined to rise by promotion, as it would deprive the Widow of an Officer of the Pension of her Class, in case her husband should suffer in his hearth, in any stage of his promotion, either from canade or the nature of the public service in which he might be engaged."
- 20. "We have lately resolved to render it obligatory upon all Civil Servants, appointed by us in future, to subscence to the Creat Fund of their respective Presidencies; and to communicate to such of those Servants, now in these, our was, that they may subscribe, and our octormustion to reruse complance with any application for rehef on the behalf or Winowsor Families of such Servants as shall refuse to cont ibute to the Fund."
- 27. "It is our intention to anopt similar resolutions in regard to the Subscription of Milatary, Medicar, and Ecclesiastical Servanis, appointed for the Presdencies of Mauras and Bombay, to the Funds established in their respective services, and we shall be prepared to innow the same course in favor or the Bright Military Widows' Fund, when its constitution shall have been revised upon the p. metples explained in this letter."
- 28... The ad often a such a cestation may render it proper that the principle of confining the operations of the Fand to cases of dist ess should be so far modified, as to admit of some contingent beneat to the contributors, generally, as it respects the Civil Funds of magazas and Bombay, the option d Annuities here out to a limited number of their Subscribers, will answer the purpose, although the g.adations of rank in the Military Service, proclude the adoption of an arrangement precisely sum in by the initiary Fund; we are of opinion, that the mounication of the "eventual beneats," described in the bin section of the Regulations of the Mauras Military Fund, dated in October, 1818, extending those, or sumtan benefits, to a hunted number of Officers not in ill health, may accomplish the object without interiering, in any material degree, with the benevoient purposes of the Fund."
- 2d. That the present meeting having taken into consideration the recommendation and sugzd. That the present merting naving taken into consideration the recommendation and says agreetions contained in the above extracts from the letter of the Honorable Court; and knowing two, that it is the wish of a numerous body of the Bengal Army, that a Military Fund, similar to those of Madras and Bombay, should be established at this Presidency.

  3d. That it be proposed, for the suffrages of the army at large; that a Bengal Military Fund be stablished, and that it be further submitted for the sanction of those concerned, that the Bongal Military Widow's Pund be incorporated therewith.

A 20 .

4th. That the following Statement of the Military Widow's Fund, up to 1822, shows the same to be in a most satisfactory and flourishing condition, ing the expenditure of the last year, by more than 78,000 Rupees Amount of Capital in Government Securities,  Balance in hands of Treasurer,	10,08,200	x ce	
	10,12,591	7	4
ANNUAL INCOME			
Donation of the Hon'ble Court of Directors, 22,965 8 4			
Ditto from Members, as received in 1922, 37,111 13 2			٠,
S (bscriptions from Members, 50,604 8 3			•
Ditto from Subscribers, 7,659 0 0			
Interest on Government Securities,			•
	1,78,862	13	9
ANNUAL INCUMBENTS			
58 Widows in England, 68,900 0 0			
27 Ditto in India, 27,060 0 0			
95,960 0 0			
Sundry Expenses,			
bundly appendon,	1,00,839	5	9
Balance Sa. Rs	78,023	8	0

That it is the first duty of the Members of the Military Widow's Fund, to provide proper Securities for the full payment of all Amustics due to Widows of deceased Members

That a certain proportion, (hereafter to be determined,) of the above Capital of 10

Lacs, be transferred to the proposed new Military Pund, the said new tund stipulating to pay, in full, the amount of annuities alluded to in the foregoing Resolution. 7th That all Members of the Bengal Widows Fund, who have paid their donations and Subscriptions, be considered Members, de jure, of the Bengal Military Fund, in their respective ranks to which they are entitled, without paying any further donation; their future subscription

Think to which they are canted, without paying any further and another; their future subscription to the new Fund, according to their rank, to be hereafter specified, as agreed on 3th. That all Members of the Widow's Fund, declining to become Subscribers to the New Fund; may be allowed to be Members, (in a separate class.) of the Be real Military Fund, on the same Regulations and Conditions on which they were previously Members of the Wi-dow's Fund, the new Fund stipulating to secure to such dissentients all the benefits they could have derived from the Widow's Fund, on condition, that they continue the Payment of their former Subscription, and forfest all other benefits of the proposed Mulitary Fund

9th. That it appearing to be the wish of the Honorable the Court of Directors, that no Officer

should subscribe to a higher rank than that which he actually holds, and this, also, being in conso-nance with the regulations both of the Madras and Bombay Funds—no Member of the Bengal Military Fund can subscribe to a higher rank, (that of Army, or Regimental being left to the option

of the Party;) than he possesses.

That as several Members of the Bengal Widow's Fund have subscribed to a higher rank than, by the preceding resolution, they are entitled to such Members must enter the new Fund according to their Army, or Regimental Rank, receiving back, however, (agreeably to the Honorable Court's suggestions,) such portion of their donations, (and Subscriptions, if desired.) as may have been paid in excess to the actual rank under which they thus enter.

11th That those Subscribers, (not Members,) of the Widow's Fund, who have subscribed for 5 years, shall be considered as unmarried Members of the Military Fund, without payment of donation (if desired) And that all subscribers under the period of 5 years have the sum of their subscriptions calculated in part payment of the donation, or that it be returned to them.

12th. That after deducting the above payments, the balance of the Bengal Military Widow's, Fund, be transferred to the Bengal Military Fund.

13th That the above resolutions be printed, and copies sent to all the different Stations and Corps of the Army; and that a Prospectus of the new Bengal Mulitary Fund be forwarded at the same time to Commanding Officers of Stations and Corps, with a request, that they will draw the attention of the Officers, under their respective commands, to the Proposed Regulations.

14th That a Committee be immediately appointed, for the better furtherance of the views of the present Meeting, and for the purpose of framing the necessary documents to be forwarded for the information of the Government and the Army, and that the undermentioned Officers be requested to form the same, viz.

Major TAYLOR, President Captam J JACKSON, Member, Captain G YOUNG, Member,

Lieutenant H. B. HENDERSON, Member. 15th. That a General Meeting of the Officers, Chaplanns, and Swreens of the Bengal Army, in the service of the Honorable Company, be held on a day hereafter to be notified, to take

the above Regulations into consideration, and to adopt early measures for finally modelling the new Bengal Military Fund, to commence on the lat January, 1824, or as soon after as may be practicable.

16th. That a communication of the foregoing proceedings be immediately transmitted for the information and approval of Government,

# REGULATIONS.

# SECTION I.

## Admission of Sugscribers.

ART. 1. The following description of persons and they alone are eligible to be Subscrib. ers to the Bengal Mil tary Fund :-

1st. Officers or Cadets in the Military Service of the Honorable Company, under the Pre-. sidency of Fort William

2d Chaplains of the Bencal Establishment
3d Officers of the Bungal Medical Establishment.

4th. Officers of the Boncal Establishment on the Retired List
Ant. 2. Cadets or Officers, Chaplains, and Medical Officers shall be admitted as Members,
without being obliged to furnish Certificates of Health, provided they signify their wish of becoming Members within six months after the date of the General Order admitting them to the Esta-Month succeeding their or results after the detection of the months acceeding their control of the Month succeeding their created in India. Cadets or Engiges, however, (if unmarried.) will, on their arrival, he called up n for Subscription only;—but will be required to pay the full Donation of Lieutenast on attaning that Rank

ART 3. All applicants, as above, who may be married, shall be required also to pay the Donation and Subscription of their married Rank, with arrears also, calculated as in the preceding Article.

ART In hydrals of the descriptions enumerated in the 1st Article, who may not have signified their wish of becoming Subscribers within six months of their admission on the Esta-blishment, shall only be admissible on the following Conditions—

That the application for admission be 'ccompanied by the Certificate of two Surgeous, that the person destring to subscribe is then, to the best of their knowledge in good health. This Certificate heig confirmed by the declaration to the same effect, from the person so applying to be admitted. Applications from married Officers being also accompanied by a Certificate of their marriage.

2d. That Donat on and Arrears of Subscript on, according to the Rank at the time of admission, be pad with compound interest on flosse sums occumulated half yearly. I the r to of Eight per cent per annum. The Arrears to commence from the date of the institution of the Fund, or from the entrince of the person into the Service, if subsequent to the institution of the

ART 5 A Subscriber withdrawing from the Fund, forfeits, ipso facto, all claims to its benefits, as also the amount of his Donation and Subscription, and all ther sums which be may have paid up to the period of his secess on. Should be flerwards be desirous of again b coming a Subscriber, he will be admissible on the same terms as a new Subscriber, as described in the

ART. 6. Subscribers who may retire from the Service on the prescribed Pension of their Ranks, or who may return permanently to Europe, shall not furfeit their Title as Subscribers to the eventual benefits of the Faul, provided they continue the regular payme its of monthly Subscription of the Reve they had attemed at the period of retiring, agreeably to the rates laid down for each Rank in Table No. 2

Subscribers not in ill health, returng from the Service before they are entitled to the full Pension of their Rank, to fortest all claims on the Institution.

# SECTION II.

Donations and Subscriptions to be paid to the Bengal Military Fund.

ART 8. All Subscribers to pay a Donation or Premium on entering the Fund, acceptly to the rates specified in the accompanying Talle No. 1, and shall also allot for the support of the Pand, as long as they shall continue Subscribe s, the monthly sums specified in Table No. II, agreeably to t cur Rank, whether in India or Europe. The Subscripting of Cadets to be calculated at the Rank of Ensign.

TABLE 1.

Amount of the Premiu	m or	Don	ati	on po	ya	ble .	by the	dij				_			*
		MARRIED. UNMARRIED													
•	On J the lut	In	ste	On F		nu-	On Jo the tuti	Int	rti	On F		10-	On	Mage	
	Rs	A.	P.	Rs.	A	P.	Rs.	A	P.	Rs.	A	P.	Rs.	A.	P
Colonels, Lt. Cols & Members Medical Board Majors, Chaplains & Superg. Surgs. Captains & Surgeons, Lieutenants & Assistant Surgeons, Cornets, 2d Lieuter ants & Ensigns	3480 2001 1162 556 360 240	00000		414 364	0 0 0 0	0 0 0	700 560 420 300 180	000000000000000000000000000000000000000	0 0	140 120 126		0 0 0	3130 1721 952 406 180 240	0 0 0	00000

B .- The donation of Unmarried Cornets, 2d Lieutenants, and Ensigns is considered at 120 Rupees, chargeable only when claiming benefits from the Fund,

# TABLE II. Amount of Monthly Subscriptions of the different Ranks

		-		INDL						UROPE	
,	U.ims	ri	<u>~11</u>	Mar	rice	<u>d.</u>	Unmo	rri	ed	Marrie	<u>"/</u> _
	Rs	A.,	r	Rs	4.	P	£	S	D	£ s	D*
Colonels	2	0	0	50	0	0	1	-5	01	*3 0	- 0
Lt Cois & Members Medical Board,	18	0	0	36		2	1	0	0	1,10	e
M us Chaplains, & Superg. Surgs	14	0	oi	23 16	0	l el	0	15	0	0 15	8
Lieuts, and Assistant Surgeons,	5	0,	0.	101	0	0	0,	5	0	0  7	6
Cornets, 2d Lieuts. and Ensigns	3	0	0.	<u>*</u> _	0	6	0	3	61	0  5	3{

ART. 9 Subscribers may referm, by a single payment, the periodical Subscription eligible under Article 8, the equivalent Sum being determined on this principle

The amount of Yearly Subscription shall be multiplied by the value of an Annuity of 1, on the Subscriber's life, according to his age, that value to be taken from a Table of which the following is a specimen. On promotion, the Subscriber will be hable to pay difference of Donation, and to pay or redeem amount of Subscription.

Age.	Value of Annuity
25	9 12 5
30	9 9 4
35	9 4 8
40	8 15 0
45	j 886
50	8 0 8
55	7 8 9
60	6 3 9

ART. 10. Subscribers, on promotion, shall be required to pay the difference of Donation between their former and increased. Rank, as married or unmained, agreeably to the rates specified in Table No. I, whether in India or Europe.

Agr. 11 The Donation may be paid at once, or by monthly instalments, not exceeding twelve, at the option of the Subserber; in failure of which all claims shall be forfeited upon the Fund, either for himself or Widow, unless the amount be paid with Interest at 12 per cent. per annum, from the day of admission.

ART 12. Eligible Individuals, who may have applied to the Secretary for permission to subscribe within six months after their admission on the Establishment, will be entitled, at any time, to the benefits of the Fund

Arr 13. Monthly Subscriptions of Subscribers shall be paid within four months, after they become due, on pain of exclusion from the Society, or for a future of double the air aris of Subscription, except satisfactory reasons can be assigned for the delay of payment. Officers authorising their Paymasters to deduct their Subscriptions from their monthly Pay, shall not be subject to the above penalty, but shall, nevertheless, be responsible for the aircars, in case it shall appear, that the Paymaster has neglected to make the proper deductions, if payment be then refused, the name to be stuck off. A rears which may be due to the Fund by a Subscriber at the time of his death, will, if not discharged by the Paymaster of the Corps to which the deceased was attached, or by his Executors or Agents, be deducted from the Pension of his Widow.

Air 11. All Subscribers marrying after their admission into the Fund, and who may be

Art 11. All Subscribers marrying after their admission into the Fund, and who may be desirous, that their Widow should possess claims to the eventual benefits of the Fund, are required to infrom the Secretary of their Marriage, and unless this information be given, and payment of the additional Donation made, within six months after such Marriage, the Subscribers shall be required to nay double the amount, with Interest.

ren sachtonal symmetry make, within six months after such Marriage, the Subscribers shall be required to pay double the amount, with Interest.

Art. 15. Subscribers who may have proceeded to Europe on Sick Certificate, or who may be in the receipt of any periodical and from the Fund, shall, during such period, be exempted from the payment of monthly Subscription. The exemption never to exceed three years, and not to be repeated until after number rupled Subscription of 8 years.

ART. 16. Subscribe s who may be prevented from drawing Pay from a temporary cause, such as captivity, extended furlough suspension from Pay, or the like, shall, during such period, be exempted from the payment of monthly Subscription, without forticiture of the rights of the Sub-

when as captivity, extended introductions as pension from Fay, or the fixe, stant, during star period, be exempted from the payment of monthly Subscription, without forfeiture of the rights of the Subscription, but on the removal of such incapacity, and upon the receipt of Pay, the arrears to be made good within six months.

# SECTION III.

### Benefits derivable from the Bengal Military Fund.

Ant. 17. The Benefits derivable from the Military Fund are twofold.

1st. Such as are granted by the Regulations to Subscribers while living.

2d. Such as are granted to Widows of decesed Subscribers.

^{*} Reduced to this Scale from 1st January, 1826.

ART. 18. The Benefit granted to Subscribers while alive, are considered personal, and subject to the decision of the Directors for the time being, who will be guided in their decision on each claim, by the Regulations of the Fund, except when they have reason to entertain doubts with respect to any such claim; it will in such cases be their duty to call for further information from the claimant; and if this infromation should not be satisfactory to the Directors, they are authorized to withhold the payment of the claim

ART. 19. A Subscriber, of whatever rank, who may proceed to Europe on Sick Certificate, and who may not be allowed Pussage Money from Government, shall be authorized to apply to the Military Fund for the Passage Money regulated for his rank*, provided his application shall be accompanied by a sincere and solemn declaration, that he does not possess the sum of Rupees 10,000 or property of any description to that amount, and also shall be entitled, on his return to India, to receive from the Agents in England, the sum regulated for the outward passage, on the production of a similar declaration

A Subscriber so proceeding to Eugland on Sick Certificate, shall be authorized ART 20. to apply for the further sum of Rupees Four Hundred for his equipment, his approation being accompanied by a solemn and sincere declaration of his not being possessed of the sun of Ru-pees 2,000; or property of any description to that amount, but no allowance will, in any case, be made for equipment to a Subscriber returning to India.

Subaltern Officers proceeding to England on Sick Certificate, who shall make ART. 21. a solemn and sincere declaration, that they do not possess from any source, (exclusively of pay,) an income of £50 per annum, shall be allowed that sum annually, during the period of receiving English pay on Furlough The declarations to be renewed annually

ART. 22. It having, however, been deemed necessary to set limits to the claims for gratuitous Passage Money, Equipment allowance, and Income to Subscribers proceeding to England, on Sick Certificate, no Subscriber shall consequently be entitled to fair indulgence more than once in eight years, reckoning from the renewal of Subscription, but in urgent cases of the certified sickness of a Subscriber, who may have already received the benefits of the Fund within that period, the application shall be submitted to the consideration of Subscribers at large, who will decide, if any, or what sum may be advanced as a loan, to be repaid within 12 months after the return of such member to Bengal, provided he may then have attained the rank of Captain, otherwise within twelve months after he shall have attained that rank

ARE 23 Subscribers proceeding to England from any place not under the Presidency of Bengal, shall be entitled to the personal benefits which have been above enumerated, provided they shall have complied with the local Regulations, and shall make immediate communication

of the circumstances to the Di ectors of the Fund

ART 24 The second Class of Benefits, namely, those granted to Widows of deceased Subscribers, are absolute, not dependent on the decision of the Directors, but controlled salely

by the Regulations of the Institution

ART 25. The Widows of deceased Subscribers shall be entitled to receive the Annuities specified in the annexed Table.

Table showing the amount of Pension to Widows, (during their Widowhood,) of each Rank.

	In India	per In England
	month, Si	icea per Annum
	Rs. as.	p. £ s. u
Widow of a Col or Lieut Col Commandant,  Lt. Cols. & Members Medical Board,  Migs Chaps & Supdig Surgs,  Captains and Surgeons,  Lieuta and Assistant Surgeons,  Fingins, 21 Lieutenants, & Colnets.		

Provided that nothing contained herein, or in any other part of these Rules or the las mution, shall be considered to entitle to the benift of it, any Widow who my have been legally divorced or separated from her Husband, for adultery, or who, at the period of her Husband's demise, n ay have quitted his protection, and be hving in a state of notorious adultery, though not invoiced or separated from him by law or who subsequently to her husband's decease may be living in a notorious state of incontinence

ART 26 If a Widow Persioner on the Fund marries, her Pension is to cease during her coverture; but in the event of her again becoming a Widov, she shall be re-admitted to all the benefits she may have moved from the First during her first Widowhood, in like manner as it she had not re-married. but subject, of course, to all the limitations and conductous prescribed by the Regulations in t'e distinstance. It the second husband shall also have been a Subscriber to the Fund, the Widow will receive, however, only one Annuity, taking that which may be the greatest; that is to say, according to Rank of the first or second husband, whichever may be the ligher.

ART 27. Every Widow benefiting by the Military Fund, and not provided with a passage to Europe at the expense of Government, shall be entitled, (for one passage only.) to an allowance of Sicca Rupees 2000, provided the Directors shall be satisfied, after due inquiry, that from the indigence of her circumstances, she has a reasonable claim to such assistance from the Fund.

*	Colonels.	Sicca Rupees	2400
	Lt Colonels,	ditto	2400
	Majors.	ditto	1800
	Captains.	ditto	1512
	Subaltern.	ditto	1500

### SECTION IV.

### Eventual Benefits on the Fund.

ART. 28 Independent of the Benefits which have been recited, the Bengal Military Fund

is considered as holding out the prospect of B neitis, under the following circumstances:—

ist To Subscribers compelled, by ill health, to abandon the country after ten years service, and before they are entitled to retire on full pay, the regulated Passage bloncy of their rank, and an annuity which shall render their total income, from whatever source derived, with

the exception of pensions for the loss of an eye, or limb, or permanent injury equivalent to such loss, equal to the full pay of their rank.

2d. To Officers who may have served twenty two years in India, and may be obliged, by ill health, to retire from the service without having obtained the rank of Major, the regulated Passage Money of their rank, and such assistance from the Fund as will render their whole income, from whatever source, (derived, with the exception of pensions for the loss of an eye, or limb, or permanent injury equivalent to such loss.) equal to the pay of Major.

3d. It shall be competent for the Directors of the Military Fund, at their discretion, to assist

Officers retuing from the service on full pay in limited circumstances, with a sum equal to the regulated Passage Money of their Rank, provided always, that the Resignation of such Officer

Hall actually have been accepted previously to his embarkation.

ART 29 Should the Fund, however, at any period fall short of the demands upon it, so
that the annual income will not defray the Amount of the Annuities and other claims then it that the annual income with Directors, after submission to the Army, to make a proportionale deduction from the Annuity of each Annuitant, excepting always the present Annuitants of the Bengal Widow's Fund, and from the Payments to other Claumants above the Rank of Subaltern, until the state of the Fund shall afford the means of complete Payment, when, if a surplus income exists, the Arrears shall be made good from the amount of surplus, but not otherwise.

# SECTION V.

# Loans to be Advanced by the Fund in certain cases

A Subscriber proceeding to England on Sick Certificate, with his wife and children, and Subscribing to a solemn and sincere declaration, that he and his wife are not possessed of property to the value of Rs 10 000, shall be entitled to apply for Passage Money at the rate of 2000 Rs. for his wife, and 1,000 Rs for each child, to be advanced by the Military Fund, as a Loan, upon such Security as shall be approved by the Directors The amount to be repaid with Interest of the rote of 4 per cent, per annum, within two years after the Subscriber's return to India, provided he may have aftained the rank of Caption, otherwise within two years after he shall have attained that rank, and the Sureties to be bound to make good any balance or defig. enc. in the event of the Subscriber's ceasing to be a Member of the Fund before the Bond is · · harged

In urgent cases of the certified sickness of a Subscriber who may have already eived the Benefit of the Fund on sick certificate within the term of eight years, the application or assistance shall be submitted for the consideration of the Subscribers at large, who will decide if any, or what sum, may be advanced as a loan, under the restrictions recited in the preceding Article.

### SECTION VI.

# General Regulations.

- The Bengal Military Fund is to be administered by a President and Tuckye Directors, to be chosen annually, on or about the 15th of January, by a General Meeting of all Subscribers who may be present at the Presidency Subscribers who may be absent from the Subscribers who may be present at the Presidency Subscribers who may be about 170m the Presidency may vote for Directors by Proxy, on addressing to the Secretary Letters containing the Names of the Persons for whom they wish to vote, or by transmitting such names under their Signature to the General Meeting, by the hand of any other Subscriber. The Directors who shall be found duly elected shall then choose their President from amongst themselves .- The precise day and place of Meeting shall be notified by the Picsident, in the Government Cazette, at least two calender months beforehand.
- ART. 33. At the Annual Meetings the Accounts of the Fund, and Proceedings of the Directors for the past year, shall be laid before the Meeting, for inspection and approval by the Subscribers present, who were not of the Direction, after which the Meeting at large will proceed to choose Directors for the ensuing twelve months. The accounts to be published for general information.

- ART. 34. The Directors of the past year are eligible to be re-elected ART. 35. All Subscribers, who may have contributed to the Fund, by paying Denations and Subscriptions in their respective Ranka, during sax continued months before any Meeting, are entitled to attend to examine the Accounts and Proceedings, and to vote for Directors
- ART. 36 In the event of a Vacancy in the Office of Director occurring, in the intermediate period between two Annual Meetings, the Directors may choose a Successor from amongst the Subscribers at the Presidency, who may be eligible to the Office.

ART. 37. On occasion of any particular and important business which may necessarily require the opinion of the Society at large, special Meetings will be called by the Subscribers at the Presidency, (others voting by Proxy.) as provided for in article 32. Or if any alledged miss-management, or other emergent cause should occur to any twelve Subscribers require the Notice of the Society at large, a Special Meeting shall be summoned by the President, on the written requisition of such twelve Subscribers, under the forms above prescribed.

ART 38. The Directors shall have a Secretary chosen by themselves, who also shall be an

Arr 38. The Directors shall have a Secretary chosen by themselves, who also shall be an Accountant, with an Establishment, upon such allowances as shall be deemed adequate to the

respective duties

ART. 39. The Secretary will be expected to have an Office at his own Residence, for the accommodation of the Meetings of the Directors, for the preservation of the Records, and for the purpose of affording access to the Officers of the Army at large to the Books of the Institution

- Aut 40 The Directors of the Fund will hold regular Monthly Meetings; but no Meeting of the Directors consisting of a smaller number than five, shall be competent to the transaction of business, and it will tost with an Director, or with the Secretary, to represent the occurrence of such necessity to the President, who will convene a Special Meeting within ten days from the date of his receiving the application: but no Special Meeting shall be called with the view of reconsidering Resolutions which may have been already adopted by a former Meeting of Directors, unless at the requisition of a number of Directors greater than that which attended such Meeting
- Agr 41. The Secretary will invariably lay before the Directors, either at the regular or Special Meetings, all letters that may have been received by him since the last Meeting Minutes of the Proceedings of all Meetings will be recorded and authenticated by the Signatures of the Directors present. The Secretary will also submit to the Directors who attended, drafts of all the letters which in those Meetings he may have been desired to write. Letters demanding an immediate answer, when such may be of an ordinary nature, may be replied to by Secretary, without waiting for a Meeting of the Directors, but every letter proposed to be dispatched by the Secretary, must previously receive the special sanction of one Director, signified by his initial to the drafts, which will be sent to him for consideration.

ART 42 The Secretary will keep a set of Books in use in the Military Widow's Fund, under instructions which he may receive from time to time from the Directors of the Fund

ART 43. The Books and Correspondence of the Fund shall be at all times open to the inspection of Subscibers.

inspection of Subscribers.

Art, 44 When any new Regulation shall appear to the Directors to be advisable, such Regulation shall be circulated to Corps for consideration, and the affirmative or negative of the majority of individual votes to be ascertained, and at the expiration of four months shall decide

its adoption or rejection

- Ant. 45 If any Subscriber or Claimant on the Fund shall be desirous to appeal from the decision of the Directors to that of the Subscribers at large, upon any subject which may not be specifically diffined by the Regulations, such appeal, provided it be approved by three Directors, shall be referred by the Directors, and decided upon in the manner prescribed in the preceding Article, and the decision on such appeal, or that of the Directors, in cases not appealable, shall be final in all cases whatever, any further agitation of the question by a process of law or otherwise, being deened in itself to be an absolute forfeiture of all claim on the Fund.
- ART. 46. When a reference shall be made to the Subscribers at large, respecting either proposed Regulation, or an Appeal, the result of such reference shall be communicated to Corps, for the information of Subscribers
- ABT 47 Generally all payments due from the Fund are to be made half yearly in England, and mouthly in India, but in cases when Pensioners or Claimants on the Fund are about to embark for Furope, all arrears are to be paid up to the latest date practicable

  ART 48 Any arrear which may be due to the Fund, by a Subscriber, or by an Annuitant
- ART 48 Any arrear which may be due to the Fund, by a Subscriber, or by an Annuitant when may have received an over pay ment, loan, or advance, shall in all cases be deducted from the first payments to be made from the Fund to the person owing such arrear.

  ART. 49. All memone derived from the Bengal Military Fund is declared to be unalienable.
- Agr. 49. All meome derived from the Bengal Mhistary Fund is declared to be unalienable, and the fact of attempting the alienation of such income in any manner, or under any pretence, shall be deemed in itself a forfeiture of all future benefits from the Fund
- Agr. 50. In the event of a Member of the Fund being disnimissed the service, the Directors are authorized to afford the unfortunate individual such assistance as they may deem advisable, limiting the extent of the sum advanced to the net amount contributed by such dismissed Officer during the period of his Subscription to the Institution, and deducting such sums as he may have borrowed from the Fund, but temporary suspension from Rank or Pay is not to be considered a forfeiture of such claims, provided the arrears be paid up within a period equal to that of the suspension and immediately succeeding it
- ART 51. If a Subscriber who may be dismissed from the Service, by a Court Martial or otherwise, shall afterwards be restored to the Service, he shall be re-admissible to the Fund on payment of the arrears that may have accumulated, with compound interest thereon, in the same manner as if he had suffered only temporary suspension.

payment of the arterias that may have accumulated, with composite interest thereof, it the same manner as if he had suffered only temporary suspension.

Art. 52 All Property belonging to the Military Fund at any period shall be invariably vested in the Honorable Company's Securities, with exception of a small Balance to meet current expenses, and Monthly Pensions.

ART 53. When Interest may be chargeable according to these Regulations, on sums either receiveable or payable by the Military Fund, in account with Subscribers to that Fund, or their Families or Representatives, (with exception to the case provided for in Article 30,) that Interest shall be always calculated according to the rate allowed by the Honorable Company on the Property of the Fund vested in the Public Treasury at this Presidency, at the time when such sums may be received or paid.

ART. 54. The existence of the Military Fund must be known to all persons entering the Service, and in the course of six months, they must necessarily have various oppurtunities of learning the tenor of the Regulations; it will nevertheless be the duty of the Secretary to communicate to each Cadet, Oliver, Chaplam, or Assistant Surgeon, entering the Service, the advantage of a speedy declaration of his intention to subscabe, and the penalty of his delaying it for more than six months. This communication is to be made immediately on the promugation of the order admitting to the Service any individual of the class above mentioned, and is to be repeated at the expiration of three months, but the miscarriage or non-receipt of such communication will not be admitted in bar of any existing Regulation

Agr. 55. The Business of the Fund in Europe shall be conducted through the Agency of Messrs Cockerell, Trub, and Co who will, from time to time, receive the necessary instructions for their guidance, and to whom was h Applications will be preferred as cannot, with equal convenience be submitted to the Directors of the Fund in India.

#### APPENDIX.

#### No.

Form of Certificates of Health to accompany the Application of an Officer to become a Subscriber.

SECTION 1st ARTICLE 4th.

We, the undersigned Medical Officers of His Majesty's or the Hon'ble East India Company's service, (as the case may be,) do hereby solemnly and succrely declare, that we have carefully and personally examined into the state of A B's health, and that we pronounce him free from any bodily complaint of a dangerous tendency, and believe him to be a good life

(Station and Date)

Rank, Coros

(Station and Date) * C. D

E F Service

I, A. B do hereby solemnly and sincerely declare, that the contents of the above Certificate are in all respects true, to the best of my knowledge and belief, that I have disclosed to Messrs. C. D. and E. F. every thing relating to my Health and Constitution, and that I do believe myself to be a perfectly good life.

Signed and declared in my presence, this at Station or Camp

A B (Rank, Corps and date) day of 18

G H (Rank)

Commanding at Camp or Station.

No 2.

Form of Declaration to accompany the Application of an Officer for Passage Money.

Section 3d, Article 19th

I, J. K. Captain Regiment N. I. do hereby solemnly and sincerely declare, that I do not possess the sum of Sicca Rupees 10,000, or convertible property  $\dagger$  of any description, which can ruse my means above that limitation, and being on Sick Certicate to Europe, agreeably to my Furtough, as published in G. O of the I claim from the Military Fund the sum of Sicca Rupees under Article 19 of Regulations.

(Station and date)

Captain Regt. N. I.

•

No 3.

Form of Declaration to accompany an Application for Equipment Allowance

Form of Declaration to accompany an Application for Equipment Allowance.

Section 3d, Article 20th.

I, J. K. Captain Regt. N. I. do hereby solemnly and sincerely declare, that I do not possess the sum of Sicca Rupees 2000, in money or conventable property † of any description which can raise my means above that limitation, and being on Sick Certificate to Europe, agreeably to my Furlough, as published in G. O.

I claim from the Military Fand, the sum of Sicca Rupees Four Hundred, under Article 20 of

I claim from the Military Fund, the sum of Sicca Rupees Four Hundred, under Article 20 of the Regulations.

IK. Captain

Regt. N. I

(Station and date)

No 4

Form of Declaration to accompany the Application of an Officer for Income Allowance.

Section 3d, Article 21st.

I, J. K. Regiment Native Infantry, do hereby solemnly and sincerely declare, that I do not possess from any sourse, (exclusive of pay,) an income of £ 50 per annum, and that I claim that sum yearly from the Military Fund, under the Regulations of that Institution

- * In cases where it is not practicable to obtain the Countersignature of a second Medical Officer within a reasonable distance, the same should be noticed at the bottom of the Certificate by the Medical Officer subscribing it.
- + By convertible property, is meant Horses, Houses, Plate, and such articles as are usually sold by persons proceeding on furlough. Wearing apparel and other requisites, for comfort and convenience, not deemed convertible.

(Article 21st.) for my support, being on Sick Certificale to Europe, agreeable to my Furlough, as published in G O. of the (Station and date) J. K.

Regt. N. I.

N., 5

Form of Declaration to accompany the Application of a Widow for Passage Money. SECTION 3d, ARTICLE 27th.

aclemnly and succeedy declare, that with the exception of the pensions to which I am entitled from the Military Fund and Lord Chve's Fund, I am not possessed of, nor have any interest in property of any description, or from whatever source derived, exceeding flie value of Sicca Rupees and excusive of the abovementioned pension, my entire income will not exceed Sa Rs. or £ per Annum E. J. Widow of

(Station and date)

No 6

Form of Declaration to accompany the Application of an Officer for Passage Money for his Wife and Children

SECTION 5th. ARTICLE 30th.

I, J K. Regt do hereby a lemnly and sincerely declare, that I do not possess the sum of Sicca Ropees 10,000 or Convertible property, of any description, which can ruse my means above that limitation, and being on Sick Certificate to Europe, agreeable to my furlough, as published in G. O of the I claim, as a loan from the Military Fund, the regulated Passage Money for my Wafe and Children, under article'80 of the regulations. J. K.

(Station and date)

Regiment N. I.

No 7

Form of Security Bond for the Payment of Loans.

SECTION 5th, ARTICLE 30th

Know all men by these presents, that we E F of and C D of are held and firmly bound, jointly and separately, to G II President of the Bengal Military Fund, or other the President of the said Bengal Military Fund, for the time being, in the penal sum of Sicca Rupers to be paid to the said G. H. President of the Military Fund or other the President of the Military Fund, for the time being, or his certain Attorney, Executor, Administrator, or Assigns, for which payment well and truly to be made, we bind ourselves and each of us, our and each and every our Heirs. Executors, and Administrators, fittily by these presents, sealed with our seals, dated this day of dred and

Whereas the sum of Rupees has been lent and advanced to the above bounden E F out of the Bengal Military Fund, to enable him to defray the expenses of passage for his Wife and Children to England, but such sum was tent and advanced to him only upon his previous, agreement, that he, together with the above bounden A B and C. D. should enter into the above written obligation, with all conditions hereinafter mentioned. the condition of the above written obligation is such, that if the above bounden E F his Heirs, Executors, or Administrators do and shalt, will and truly, satisfy, and pay, or Cause to be paid, into the said G. H. or other the President of the Military Fund, for the time being, the full sum with Interest for the same, after the rate of four per of Sicca Rupees Cent per Annum, from the day of the date of the above written obligation, within two years of the said E F's, return to India, if a Captain, otherwise, within two years after he shall have attained that rank on his return, or in case the said E. F. shall not, within the abovementioned period, pay to the said G. H. or other the President of the Bengal Multary Fund, for the time being, the full sum of Sicca Rupees aforesaid, with Interest at the rate of 4 per Cent. per annum, aforesaid, then if the above bounden A B. and C D their Heirs, Execators, and Administrators, do, and shall, well and truly satisfy and pay, or cause to be paid, to the above named G. H. or other the President of the Bengal Multary Fund, for the time being, the said sum of Suca Rupecs together with Interest for the same, after the rate of four per Cent, per annum, from the day of the date of the above written obligation, then the above written obligation to be yord, otherwise to be and remain in full force and virtue.

Signed, Scaled, and Delivered, by the above named E. F. in the presence of . Abred, Scaled, and Delivered, in the presence of. Signed, Sealed, and Delivered, by the above named C. D. in the presence of.

# Lord Clive's Fund*.

INSTITUTED 6TH APRIL, 1770

Pensions are granted from this institution to commissioned and watrant officers and soldiers, . superannuated or worn out in the service of the Honorable Company,

The following commissioned and warrant officers are entitled to the half-pay of their respective ranks, from the date of their debarkation in England, on their making allidavit, that they do not possess property to the amount opposite to their respective ranks -

Lieutenant, 1,000 rant officers,		,
All commissioned staff, or warrant officers to have half the ordinary paywhilst in the service, yiz		
Celonel, £ 228 2	b or	12s 6d.
Lieutenant-Colonel, 182 10 (	)	10 0
Major, 136 17	· .	7 6
Captain, surgeon, and commissary,	) .	5 9 2 6
Ensign,		2 6
Conductor of ordnance, 36 10	í :	2 0

Their widows, one half the above, to continue during their widowhood

Pensions to non commissioned officers and privates, are paid from the day of their debarkation in England, as follows

MONTHLY STIPEND

Serjeants of artillery, 9d per day, Is to those who have lost a limb.

MONTHLY STIPEND

Pivates of ditto, od ditto and 9d to ditto ditto

All other non-commiss oned officers and privates receive 4 pence 3 farthings The pensions to commissioned, wattant, and non-commissioned others and soldiers, are payable half yearly, at the India House, in London, without deduction, at Milsummer and Carls mas, but if noncommissioned officers and soldiers receive their pensions in the country, which if they reside more than 25 miles from London, they are permitted to do so by the special leave of the Court of Directors, who will appoint a proper person for paying them, a shifting will be charged on each payment, for the person who pays them

The pensions et commiss oned and warrant officers are payable as they fall due, non commissioned officers and privates paid in advance, on their landing, for the broken period, to the end of the first half year, and afterwards half yearly in advance.

# PENSION TO WIDOWS

The widows of commissioned and warrant officers, are entitled to a sum equal to one fourth of the pay of their husbands, upon providing satisfactory evidence, that their hasbands did not die possessed of property to the amount stated opposite to their respective rank, as follows -

.... St Rs. 96 6 9 Ditto of infantry and engineers, Colonel of cavalry.. Colonel of artiflery, infantry, and and surgeon,. . . . . St Rs engincers. . . Lieutenant of cavalry , . . . 27 6 a Lieutenant colonel of cavalry, . 9 0 Ditto of artillery, and deputy commis-Ditto of artillery, miantry, and 60 0 0

Engineers,...
Major of cavalry,.... 58 3 4 assistant surgeon, . ... . . . . 15 Ditto of artillery, infantry, and Cornet of cavalry, . 15 Ð engineers, ..... 45 0 2d Lieutenant of artiflery,..... 15 Captain of cavalry.. ...... 44 13 7 Ensign of infantry and engineers, . 12 13 Ditto of attillery, and commissary Conductor or ordnance and 11thing mas-ter of cavalry,.... 12

The pensions to widows are payable in London, under the same rules as are prescribed for those officers, and also in India, by the sanction of the governor general

All applications from widows are to be accompanied by attested copies of the certificates of their marriage in duplicate, and the affidavit in duplicate, stating, that their respective husbands did not die possessed of property to the amount prescribed by the deeds of agreement between the Honorable Company and Lond Chve, nor any person or persons in trust for them.

Widows of non-commissioned officers and privates, are entitled to the sum fixed, or the pensions of their husbands, payable half-yearly, in England, or monthly, in India.

# GENERAL ORDERS BY THE RIGHT HONORABLE THE GOVERNOR GENERAL IN COUNCIL.

FORT WILLIAM, 25TH MARCH, 1825.

The Honorable the Court of Directors, in their General Letter, in the Military Department, under dat the 15th September, 1824, having enounced correctness in the wording of affidavits furnished by widows applying to be admitted to the benefits of Lord Chve's Fund, the Covernor General in Council is pleased to publish the following Form, which is to be strictly adhered to, in all future cases of application of that nature.

#### FOR M

. I Widow of late a in the service of the Honorable Company, do hereby make oath and declare, that my husband did not die posta said of Property, either real or personal, to the amount of £ Sig.

nor any person or persons in trust for him.

Sworn before me at this day of One Thousand Eight hundred and

C. D Magistrate.

General Orders by the Right Honorable the Governor General in Council.

FORT WILLIAM, 3D OCTOBER, 1828.

Under Orders from the Right Hon'ble the Court of Directors, the Right Hon'ble the Covernor General in Council directs, that the following Fo.m. of Athdavit shall be adepted hereafter, by all Widows apply, me to be adentited to the beachts of Lord Cliv's Fund, in substitution of that inther to in use, and published in General Orders No. 98, B dated the 25th March, 1825.

" To Wit

hereby maleth Oath, that the is the Widow of late a in the Hen'ble East India Company's Service,

and that she has not contracted marriage with any other person since the death of her aforesaid Husband; and this Deponent further swears, that her said Husband did not die possessed of or entitled to real and personal Estate to the amount in value together of nor any persons or persons in trust to him.?

Sworn before me this

day of

# Bengal Military Bank *.

## FORT WILLIAM, 23rd December, 1820.

1. The Most Noble the Governor General in Council having been pleased to approve of plan recommended by His Excelency the Commander in Chief for the Establishment of a Gea ready mode of remiting and accumulating portions of their monthly allowances, and to essist such Regimental Savings Banks as have been established in Benyal, as well as to encourage the extention of similar Institutions throughout the several Regiments seving under this Presidency, by affording them a mode of easily investing then Funds with security, the following regulations are, with the sanction of Government, Promulgated for general information, to have effect from the 1st of January, 1821, from which date the Bengal Military Bank will be open to receive Deposits.

2 After the 1st of January, 1821, all European Commissioned or Non Commissioned, Staff, or Warrent Officer, of every description, attacked to the Mildary branch of the Service, wishing to remit any part of their Pay and allowences, shall be considered authorized (chave my sum of Suca Rupecs, not less than ten, and without fractions, regularly deducted from their mouthly allow mers, by Pay masters, and control to the Military Bank in Calcutta, on making applica-tion to that effect by letter, or upon specifying in a note inserted on the back of their Pay Bills, the sum to be deducted, according to the following Form —

" Deduct from the Pay Bill and remit to the Military Bank as follows	
* F r Captain A B One hundred Succa Rupees, Sicca Rupees	100
	36
Scrjeant E. F Twelve Sicca Rupces,	12
" Total Sicca Rupees,	148

A B Captain.

Remittances on account of Staff Serjeants, will be made by Officers drawing their Pay.

3 On the recent of the Pay Bills and Abstracts of their respective Divisions of Payment, Pay masters will Monthly remit the aggregate Sums thus deducted to the Secretary of the Bank, in Calcutta, by a Bill of Exchange on the Accountant General, drawn in favor of the Bengal M.htary Bunk, transmittung, at the same time, a det uled statement, agreeably to the annexed Form. exhibiting the Amount remitted on account of each Individual

"Memorandum of the Amount of Deductions from the Pay Abstracts of the—Battalion—

Regiment, for the Mouth of-18-t be remitted to the Bengal Mintary Bank.

Runk and Names.	Companies		Total of	each.	
Captain G. H  E. F  Lieutenant P R.  Lieutenant J R.  Lieutenant L M  Lieutenant N. O.  Lieutenant and Adjutant S. T.  Serjeant Major C D.  Lieutenant and Quarter Master T. U  Assistant Surgeon, P. Y		85	Rs 50 100 36 22 30 10 40 10 50 100	Sa.	Rs.
Total Sicca Rupees Four Hundred and Forty Eight			4:18		4

(Signed)

4. These deductions will be regularly noticed in the Pay Office Statements, furnished to each Troop, Company, and separate Establishment, which are directed to be henceforth regularly copied into all Pay Abstract Books of Corps, Companies, and Departments,—the copy being au-thenticated by the signature of the Officer disbursing the Pay A voucher of all Bank remittances made through the Pay Master, will thus be preserved with Corps respectively It is, however, to be understood, that the Bank will receive any Sums Individuals may prefer remitting, or paying in, direct.

- 5. In European Regiment, or Detached Portions of European Corps, and in all situations where independent Saving Banks may be established, aggregate remittances will be made of any where interpreted direct on such account to Pay Masters, or of any Sums which Officers may inter-mediately authorize the Pay Master to deduct from their Abstracts on account of such Banks, in like manuer, as in the case of individuals, a separate account being opened by the General Bank with these Institutions; the interior details of which will be conducted under the direction of the Officer Commanding, by a Committee or other Regimental management, to whom their
- annual account with the General Bank in Calcutta, will be rendered

  6. The accounts of the General Military Bank are to be closed on the 31st December of each year, that of each individual or Regimental Bank, being transmitted to the party or parties concerned, as soon after as practicable, and the General Accounts of the Institution will annually be laid b, the Directors, before a meeting of all Constituents at the Presidency, to be held in the month of January, due notice thereof being previously given in the Government Gazette.
- 7. The money received monthly in the Bank, will, at the discretion of the Directors, be lent out to the best advantage upon the pledge or deposite of Government Paper, Public Bank Shares, or other good Securities, so as to realize the highest rate of Interest, consistent with perfect safety
- 8. The direction of the affairs of the Bank will be entrusted to 12 Directors, 3 of whom will be appointed by Government, and the remaining 9 elected by the Constituents of the Bank, at the General Annual meeting in January, in the manner hereafter prescribed, by the Rules of the Institution
- 9. In order to afford every facility to the Directors, in communicating with the Pay Department, and with the Commander-in-Chief, and to enable His Excellency and Covernment, at all times to ascertain that the concerns of the Institution are conducted according to the Regulations, the Governor General in Council is pleased to appoint the following Officers, to be Directors Ex-Officio, viz. The Adutant General of the Army, The Military Auditor General: The Accountant Melitary Department
- 10 It is, however, to be clearly understood, that it is not the intention of Government, to interfere in the management, exercise any supervision of the Accounts, or to obtain any knowledge of the Payments made by Depositors.
- 11. At the recommendation of His Excellency the Commander in Chief, the Governor General in Council is further pleased to appoint the following Officers and Gentlemen, who have accepted that Office, to be Directors, until the first Annual regular Election in January, 1822, and they are authorized to chose a President from among their number, viz.
  - Lieutenant Colonel J Paron, Quarter Master General of the Army.
    Major L. Wiggens, Assistant Military Auditor General.
    Captain R H SNEYD, 1st Regiment of Cavalry.
    Captain W S BEATSON, Assistant Adjutant General of the Army.
    Captain W CUNNINGHAM, 27th N I.

  - Major George Pollock, Assistant Adjutant General, Artillery.

  - Dr. I ADAM
    F. T HALL, Esq
    Captain, G Young.
- Government is, likewise, pleased to accept the gratuitous services of Mr. Ballard, of the firm of Messrs Alexander and Co., as Secretary to the Bank, and to appoint that House Treasurers to the Institution.
- The following Rules for the internal government of the Bank having been sanctioned by the Governor General in Council, are published for the information of the Army.

### REGULATIONS FOR THE BANK OFFICE BUSINESS.

- The Treasurers are to keep the Bank Accounts, in a distinct and separate set of Books, the whole of which are to be produced at the periodical Meetings of the Directors, or at any time, if required, by a quorum of them Individuals being allowed at all times to inspect their own accounts, and the Secretary will submit for the approval of the Directors, the description of Books and number of Writers required, with their Salaries, which being authorized, is not to be altered without due sanction.
- 2. The Secretary will circulate to the directors, on the 5th of every Month, an Abstract Statement of the Receipts and Disbursements of the Month preceding, and suggest the best apparent method of investing the floating balance. He will, at the same time, circulate the joint stock Accounts, which are to be kept in a separate Ledger, expressly appropriated thereto, that the Abstract Statement may be compared with it.
- 3. All Bonds, Deeds, Mortagages, or other Papers and Documents, having reference to pecuniary transactions, and being Bank Stock or Securities, are to be made out in the names of the Directors, but mere receipts may be signed by the Secretary, for the Treasurers
  - 4. The Accounts of the Institution are to be made up to the 31st of December, annually, and the Accounts Current of Depositors forwarded with all practicable expedition, after that date, 5. There shall be quarterly Meetings of the Directors, for the inspection of accounts and
  - such other business, as may be brought before them; special Meetings, when required for any urgent business, may be summoned by the President, or any three Directors.
  - 6. The signatures of three Directors shall be considered adequate to sanction any measure, and to authenticate an account
  - The Office of President to be annual; and three Directors to go out annually, by rotation annually vacated, will be filled up by the votes of Depositors, in the manner prescribed in Madle 15.

## FOR THE GUIDANCE OF DEPOSITORS.

8. Remittances in Calcutta Sicca Rupees, may be made to the Bank for Deposit, either through the pay masters, as authorized by Government, or through any other channel, but no ltmittance will be received under Ten Calcutta Sicca Rupees, or, containing the fraction of a Rupee.

9. All sums received will be immediately carried to the Credit of the Depositor, and held so far at his disposal, as that Bills drawn, not being in excess to the actual credit balance of the account, will be accepted at any time, but for the sake of preserving amplicity in the Accounts, and of allowing the aggregate St ek to be advantageously employed, such Bill will be payable only at two fixed periods, viv. 5th January and 15th July—Officers who obtain leave in General Orders to go to Sea on St. Certificate, will, however, be allowed to draw any part of their Deposits by bills, of ten day's sight.

10 It has been determined by the Directors, that the aggregate amount of deposits shall be employed as a 1 int stock, to be vested in Government Securities, or otherwise, as fast as the accumulated in sufficient sums. The profit arising from this employment of the Bank, after deducting the office expenses, being divided among the state-holders, according to their respective pro-

portions, and carried to the credit of their Accounts

11. The half-yearly shafts of any smare-halder, being under Sicca Rupees One Thousand (1,000) will, at the periodical payments, be discharged in cash, but if their aggregate exceeds the amount, it will be optional with the Directors to make cash payments, or to meet the demand by a portion of transferable stock; and in all such cases, as in closing accounts exceeding the approximation, they reserve to themselves the power of making that transfer, other at the rate which the said stock was purchased, or at the rate of the day, or at pay, as may appear most equitable.

The drafts of individuals will be discounted by the Bank on its own account, whenever the

amount of capital in hand admits of such accommodation

- 12. The foregoing Rules regarding the periods and modes of payment of demands on the Bank, are not to be considered applicable to such as are granted by one Depositor in favour of another, or when the payment constitutes the opening of a new account; such transaction being a mere transfer in account, will be negatiable at any period
- 13. An account current will be furnished to each Depositor, annually, and be opened at all times for his inspection, but no person will be admitted to see another's account, withent written authority to that effect. All Deposits being regularly entered in the Pay Onice Statement, or acknowledged by the Secretary, every one will possess the means of always known; the state of his own account. No letters which menely contain such inquiries, can, therefore, be attended to, but references on points requiring explanations, will be received, and duty submitted to the Directors.
- 14 All Letters for the Bank are to be addressed to the Secretory in the prescribed form, and postage of all direct correspondence will be charged to the motividual.
  15. It having been determined, that the Office of President shall be annual, and that thee
- 15. It having been determined, that the Office of President shall be annual, and that three Directors, not being such Ex-Officio, shall go out annually, the Directors to flivatant is being chosen by the depositors at large, a list of Gentlemen, willing to undertake the duty, will be published to the Army, 2 mooths before the Annual Meeting in January, after which the 3 new Directors will be chosen by a majority of votes, those absent from the Presidency, voting either by letter to the Secretary, or by proxy

# GENERAL ORDERS ISSUED BY THE COMMANDER IN CHIEF.

HEAD QUARTERS, CALCUTTA, 15th MARCH, 1821.

General Orders by His Excellency the Most Noble the Covernor General in Council,

FORT WILLIAM, 10TH MARCH, 1821.

With a view to guard against any misappichension that might be entertained, regarding the peculiar object of the General Beneal Military Bank, established by General Orders of the 23d December last, the Most Noble the Governor General in Council is pleased to notify, that the Bank kaying been instituted for the purpose of affording officers a ready mode of counting and accumulating portions of their allowances, it is not intended that it should receive large sums of money already possessed by individuals, such an extension of the concerns of the Bank being inconsistent with the plan and spirit of the Institution.

His Lordship in Council is further pleased to announce, that the 5th Clause of the Rugulations of the Military Bank, is equally applicable to Native as to European Regiments, and that in any case where the Native Offices and Men of a Regiment, or Battahon, may foun a Regimental Savings Bank, under the authority of their Commanding Officer, the same facilities of remittance, through the Paymester of the Division, are to be afforded to them, and their aggregate remittances carried to account in the same manner as these of an European Regiment

Subadars and Jemedans are also authorized to remit any sum of money not less than Ten Subadars and without fractions, to the Military Bank in Calcutta, in their own name, through the Olicer Commanding their Company.

M.nday, Jinuary 17, 1825.

At a meeting of the Directors held this day, it was agreed, that the Accounts of the Bank are to be made up half yearly, but that the Accounts Current are not to be forwarded until after the 31st December, in each year, except under peculiar circumstances.

#### BENGAL

# Military Orphan Society*.

#### FORM OF ADMISSIOM.

The following is the form of affidivit to be sworn to, in all cases of application for admission to the Upper Orphan School, and transmitted to the secretary, with copy of will and of accounts to show fully the condition of the father's state.

to the Opper Orphan reason, and contained to a second, and the property of the second of the CD, late a major or captain, A B maketh outh and saith, that he was well acquainted with CD, late a major or captain, and the major or captain, the major of the United Company of Merchants of England, trading to the East Indies, deceased, father of

born, born

infant, orphan, or orphins, for whom application has been mide for admission on the foundation of the Orphan Society, and with the circumstances and fortune of the said deceased, and this deponent further saith, that to the best of his (this deponent's) knowledge, information, and helief, the said ophians are not, by inheritance, bequest, charitable subscription, or otherwise, possessed of any s in or sums of more, or other property, to an amount exceeding the sum of 10,000 Si ca Rupees each, save and except what the said orphans may become entitled unto in consequence of their admission upon the said foundation.

	" Sworn before me		
this	day of \$	(Signed)	" A B.
	10 ." )	(Signed) "E F.	Magistrate "
			magistitte "

#### RATES OF CONTRIBUTION TO THE FUND

Lieutenant Colonel,	Monthly Sonat Rupees	12	0	0
Colonel,		15	0	0
General Officer, not on the Staff,		15	0	0
General Officer, on the Staff,				
Major,		9	0	0
Captain, Surgeon, commissary of ordnance, and chaptain,		6	0	0
Subalte 1, assistant Surgeon, and deputy commissing of ordn	ance,	3	0	0

N B General officers, colonels, and lieute mult-colonels do not pay any stated monthly subscription, it being left to their own discretional voluntary contribution. But if they discontinue subscription, their children are excluded from all claim on the fund

"No child of a subscriber, of whatever rank, is admissible, unless the father have continued to contribute to the Fund, to the period of his decease, or in other words, any Member of the Society, who after promotion to the rink of Lieutenant-Colonel, or from any other cause, ceases to subscribe, forfeits all claim on the Institution."

# REGULATIONS.

For the admission of Orphans sauctioned by the Army, and ordered to have effect from the 1st February, 1819, at a Meeting held the 24th December, 1818.

I. That no child be admitted who shall be possessed by inheritance, bequest, or otherwise, of the sum of Sicia Rupees 10,000 (ten thousand), or an annuity yielding Sicca Rupees 500 (five hundred)

11. That no child possesse t of any property less than the above sum shall be admitted, unless the amount shall be lodged for its use and benefit in the Society's funds

III. That no child of any subscriber, dying intestate, shall be admitted, if on inquiry there shall appear to have been (after payment of lawful depts, and adequate provision made for the mother, property remaining to the estate, equal to making a provision for, and which might have been bequeathed to such a child.

IV. In any case when an officer may die, leaving a natural born child or children, and possessed of property not sufficient to proclude the children from the benefits of the institution, and such officer shall not, by will, make such reasonable provision for these children as his circumstances may enable him, such children shall not be cuttiled to the benefits of the institution

That when, in the will of any subscriber, part only of his children are provided for, and others either excluded by name or otherwise not noticed in its provision, such omission arising manifestly out of the intention of the testator, such exclusion or omission shall be considered to invalidate the claims of all the children on the Institution

VI. That all cases of capricious or unequal provision, which by favouring the mother preferably to the children, or one child in preference to another, shall appear calculated to throw all or any part of a subscriber's family unnecessarily on the fluid, shall, in like manner, as in the

foregoing article, be considered to invalidate the claims of all

VII. That any provision, by will, for the widow of a subscriber, greater than 3-5ths (three-fifths) of the property to be devised when there shall be only one child, \( \frac{1}{2}\) (one-hall) where there shall be any greater number of children than two; the remainder being, in all cases, considered the property of the child, or (in equal portions) of the children, shall be considered unequal, agreeably to the two foregoing Arneles, and invalidate the claims of the children accordingly. Provided always, that a provision for the widox, to the amount of 12,000 Sicca Rupees (Sicca Rupees (welve thousand), shall not be held to invalidate the claims of the child or children, although such sum may be more than three fifths, one half, or one-third, of the property devised

VIII That in all cases of children born not in wedlock, any provision for the mother exceeding sicca rupees 30 (sicca rupees thirty), if a native, if European, sicca ruppees 50 (sicca rupees fifty) per month, the principal of such sum in all cases to be secured to the child or children, shall be considered in the same light as the above, and invalidate all claims upon the insti-

tution.

IX. That subscriptions for the families of deceased subscribers are in all cases to be regarded as available sources of rehef to the funds of the Society, and in that view, are to be considered of, and judged by the forecong rules, in the same manner as any other disposable property; with this only exception, that whereas such subscriptions are for a joint benefit, and ludged in the hands of trustees, it shall not be undispensable that the orphans' portions, (estimated as above,) be paid as capital sums into the Society's fund, but it shall be sufficient that the interest upon them be, from time to time, duly paid by the sud trustees into the Society's tressury, so long as the orphans continue an expense to the Institution, to be appropriated to their maintenance, whether in Europe or in India

It was agreed to upon a reference of the question to the army at large, that when the property of a widow, by bequest or settlement of others than her husband (as for instance, by money inherited from her own father, &c) or from the subscription of her own or her husband; friends, together with the sum left by her husband (which by Rule VII may amount to 12,600 Sa. Rs) shall not in all exceed Twenty four Thousand Sa, Rs (21,000) to deduction shall be made from the orphan altowance to her children, but that a proportionate deduction, for the relief of the Fund, shall be made on account of any sum that may come to ber mexcess to 24,000 Rs. on the principle land down in Rules 182 and 183 of the Orphan Regulations,—and that all excess to 12,000 Rs which the widow may be thus allowed to possess, shall, in all practice-ble cases, be settled after her death upon her husband's children

X That should such children be allowed to remain with their parents or friends, the interest of their said portrons will be calculated in part payment of the regulated monthly allowance, the Society regularly paying or receiving the balance, but should they be placed a Kidderpore, or under the management in England, the amount of interest on their several shares, (calculated as above.) must be paid into the funds of the Society, on failure of which payment during a period exceeding 12 months, the said orphans shall be liable to be struck off the books of the Institution.

XI That with a view to obtain the most correct information possible, as well on the foregoing as all other points affecting the interests of those children who may be offered to their guardiambip, the general management will, and do expect, (besides the customary affidavit,) the fullest information from executors and others, and an unreserved communication of testimentary and all other documents of which the nature of the specific cases may admit, and do reserve to the miselves the entire right conveyed to them by their original constitution, of rijecting orbinals tendered without such information and documents, or if, on reference to them, there shall appear any evidence of design nunceessarily and intentionally to harthen the fund, by throwing on it those who might and ought to have been otherwise provided for

XII That the marriage portion to female orphans shall in no case exceed Sicca Rupees 2,000, and if the ward claiming her down has property to an amount exceeding sicca rupees 3,000, the Society will advance a sum that shall increase the amount to Society will advance a sum that shall increase the amount to Society will advance a sum that shall increase the amount to Society will advance as unit allowed the society will advance as unit and shall increase the amount to Society will advance as unit and shall increase the amount to Society will advance as unit and shall increase the amount to Society will advance as unit and shall increase the amount to Society will advance as unit and shall increase the society will advance as unit and shall increase the society will advance as unit and shall be society to the society will advance as unit and shall be society will advance as unit and shall be society as the society will advance as unit and shall be society as the society will advance as unit and shall be society will advance as unit as the society will advance as unit and the society will advance as unit and the society will advance as unit as the society will advance as unit and the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will advance as unit as the society will be society will advance as unit as the society will advance as the society will be society.

the Society will advance a sum that shall increase the amount to Sicca Rupecs 5,000.

XIII. The children of officers retired from the Service are not admissible, unless the father have continued his Subscriptions ofter the period of his removal from the Army.

#### THE BENGAL

# Mariners'& General Widows' Fund*.

#### DEED OF REGULATIONS.

Agreed upon at a Special Meeting held on the 21st July, 1823.

Articles of Agreement indented, made, concluded, and fully agreed upon, this Involfth day of May, in the year of our Lord Our Thousand Eghi Hundred and Twenty, between the several, persons, whose names, hands, and seals are hereunto subscribed, and set, being Members of a Society or Institution, constituted and established, and which the said paties to these presents do hereby constitute and establish, at Calcutta, in the Province of Bengal, to commence from the First day of July now next ensuing, for the purpose of rusing a competent and sufficient Fund, to be laid out and invested on securities, at interest as hereinafter mentioned, and by and out of the Interest and Proceeds thereof to make such provision, by monthly payments, for the Widows and lawful Children of Subscribers to the said Fund or their Nommees, according to the respective class to which each subscriber may respectively belong, as hereinafter mentioned, that is to say

Whereas it is considered that a Society or Institution, at Calcutta at Fort William in Bangal, for raising a competent Fund in order to make a provision and secure the payment of certain monthly allowances to the Widows and lawful Child or Children of Subscubers thereto, or their Nominees as heremafter mentioned, as well by the donations of charitable and well-disposed persons as by the contributions and annual payments here mafter particularly mentioned, under proper restrictions, provises, conditions, and regulations will be of great advantage and utility to the Widows and Children of persons residing in the East Indies and other parts and places who may not be otherwise provided for

Therefore, the said parties to these presents, have constituted and established, and do hereby constitute and establish themselves into a Society or Institution, at Calculta aforesaid, for such purposes as aforesaid, and do hereby bind themselves respectively and their respective Executors and Administrators, to keep, preserve, abide, and adhere to, and not to depart in any manner from the terms, conditions, restrictions, provises, and regulations hereinafter mentioned, expressed, and declared of and concerning the same

Now it is hereby agreed by and between the said parties to these presents, in consequence of the trust and confidence which each of them hath and reposeth in the other and others of them, and in order to the raising, establishment, increase, and preservation of the said Fund, for the purposes aforesaid, each of the said parties to these presents, doth hereby for lamself respectively, and for his Executors. Administrators and Assigns, covenant, promise, and agree to, and with the other and others of them and his and their Executors, Administrators and Assigns, in manner following, that is to say —

ART. I —That the said parties to these presents, shall be, remain, and continue a Society or Institution for raising a Fund, to be called and distinguished by the name of

" THE BENGAL MARINERS' AND GENERAL WIDOWS' FUND "

and that the interest, dividends, and proceeds of the said Fund shall be applied in making such provision for the Widows and lawful Child and Children of the Subscribers hereto, or there Nominees, as hereinafter mentioned by certain monthly payments or allowances of the Widows and Children of the Subscribers to the said Fund, or their Nominees hereinafter mentioned

Agr. 2—That each and every person and persons, who shall make a donation in aid of the Fund of the said Institution, to the amount of Sicca Rupees Five Hunbred or nowards shall be respectively considered as patrons and Friends of the said Institution, and be, and be deemed to be, honorary Members thereof, and entitled to a vote in the management of the concerns of the said Institution at General Meetings, to be held as is hereinafter mentioned

Att. 3.—That the said Society or Institution be divided into three classes, and do consist of an unlimited number of Subscribers who may take shares tither on their own lives, or on the life or lives of others in any or either of the said classes, either for the benefit of their own Widow and Child or Children, or for the benefit of the Widow, Child or Children, and of any other Persons persons dependant on the lapse of any given life or lives, and that the Fu st die said classes be called The Permanent Class, and do consist of such Person or Persons as shall, on being admitted a Member or Members of the said Institution, pay a donation or entrance of Twenty Gold Mohars, or Sicca Rupces three hundred and twenty, and also,

 If under the age of 25 years, the Sum of Sa. Rs. 1200

 From 25 to 30 years
 1329

 30 to 35 " 1450
 1450

 35 to 40 " 1670
 1670

 49 to 45 " 1929
 1929

 45 to 50 " 2210
 25 to 55 " 2650

 55 to 60 " 3175
 3175

for each and every share and shares, which such Member or Members shall respectively hold in the said Permenent Class, which said two several sums of money shall be in hea of all annual or all other payments and centributions for, or on account, or in aid of the said Institution, and such Subscriber or Subscribers shall recpectively be, and be deemed and considered to be permanent Members for life, and be exempted from all other payments on account of the said Institution in respect to such shares, and the names of such Subscribers respectively shall be entered in the books of the said Institution as Members of the First or Permanent Class:

And that the Second of the said classes do consist of such person or persons as shall, on being respectively admitted Members of the said Institution, pay a donation or entrance of Ten Gold Mohurs, or Sicca Rupees one hundred and sixty, and also,

If under the as	ge o	ſ 25	y	e	r	١, ١	(h	е	S	IJ,	m	(	οſ	S	u		1	R	١			 								
From 25 to 30	yea	rs, .									٠.									٠.										
30 to 35	yea	rs,	the	е	S١	ım		ď	8	,	ce	ı	R	uj	)t	es	١.													
35 to 40																														
40 to 45																														
45 to 50																														
50 to 55	**											i	•	Ī	٠.			•				Ī	Ī	•	•	. '	•	•	•	•
55 to 60																														

for the first year's subscription in advance, and a like sum agreeably to the above scale, annually in advance, on or before the 1st day of July in each successive year, for each and every share to be held in the said class, during the life of the Person or Prisons respectively on whose life the share and shares of such Members and Members in the said Institution may be respectively held.

And that the Third of the said classes do consist of such Person and Persons as shall, in like manner, pay, on being admitted Members of the said Institution, a donation or entrance of five Gold Mohurs, or Sicca Rupees Eighty, and also,

If under	the ag	ge of 25	ó	y	es	ar.	g,	1	th	e	S	u	n	1	0	f	S	a		F	t	y.								 			٠.	60	-	0
From 25	to 30	years,.		-																														75	- (	0
30	to 36	".			٠.						 														٠.		,		,				٠.	87	1	8
35	to 40	κ.									 					٠.																		105	•	0
40	to 45	Ψ.																																125	(	0
45	to 50	".																													٠.	 		150	(	Ü
50	to 55	Ψ.																					 											180	•	0
55	to 60	<b>"</b>	i					i					ď		٠.			i	ĺ	Ĺ	_			į										210	-	0

for the first year's subscription in advance, and a like sum, agreeably to the above scale, annually in advance, on or before the 1st day of July in cach successive year, for each and every share to be held in the said last mentioned class, during the life and lives of the person or persons respectively, on which the said share and shares may be respectively held.

That in all the classes every new member shall pay, in addition to the above rates of subscrip-

That in all the classes every new memoer snatt pay, in addition to the above rates of subscription, for every child born before or after becoming a Member (beyond the number of two childen) whether make or female, a premium of Sicca Rupees forty in the first and second classes, and of Sicca Rupees Twenty in the third class, and that no child of any future Member shall be entitled to admission upon this Fund, who shall not have been duly registered, and the above Premium paid within three months after the parents entering the Society, or the birth of such child, if taking place subsequently, unless sufficient cause shall be assigned for delay.

ART. 4—That each and every individual, desirous of being admitted a member of the said institution in any of the said classes, shall be permitted to hold one share on his and their own life and lives, and as many shares on distinct and separate lives, to be approved of by the Directors of the said Society, as such individual shall respectively think fit, either for the benefit of his own widow and child or children, or for the benefit of the widow, or child or children, or for the benefit of the widow, or child or children of the person and persons on whose life and lives such share and shares may be respectively held; and in either case the party subscribing, and not the person on whose life the said share will be held; and in either case the party subscribing, and not the person on whose life the said share will be held in, and shall have a voice in the management of its concerns. But it is hereby expressly stipulated and declared, that not more than one single share, in any or either of the said classes, shall be held on the life of any one individual

Agr. 5—That individuals subscribing on three separate lives he entitled to two votes, at all general meetings of the members of the said institution, but that no greater number of shares shall entitle any individual to more than two votes, in the management of the concerns of the said institution.

Agn. 6.—That in order to be admitted, on the books of the said Institution, as a momber of the First or Permanent Class, a certificate of bealth, signed by a medical gentheman, and an afficant sworn to and signed by the individual, on whose life such share is metended to be held, shall accompany the application for admission, which shall be submitted to the Directors of the said Institution, who shall, is all instances, be at liberty to reject any such application, without assigning any reason to the individual analysing for admission.

institution, who shall it all instances, to at the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the

Ast 8.—That any individual member or members entitled to any share or shares, in either second or third class of the said Institution, and desirous of becoming a member of the Fixed Permanent Class, shall, on payment of a sum sufficient to make up, with what such member or members had previously paid, the said donation of 20 Gold Mohurs, and such further sum accord-

ing to his age as per Article Third, so stipulated to be made Members of the Permanent Class, for each and every share to be held therein, as herembefore mentioned, with interest at the rate of ten per cent from the date of the admission of such member or members in the said first or second classes respectively, and upon producing a medical certificate of health and attestation, to the satisfaction of a majority of the said Directors, be entitled to transfer the share and shares, for which such payment and payments shall be made, at less aforciond, into the first or permanent class, and the widow and children of the person or persons intended to be benefited by the said share and share and share and shares shall thereupon, immediately on the lapse and lapses of the life and lives, on which the said share and shares shall be respectively held, be entitled to the payments and allowances herein stipulated to be made to the widow and children of the members of the first or permanent class.

Agr. 9—That the father of an illegitimate child or children, born before the formation of this Institution, may be admitted to hold one share in any of the said classes of the said that tution, on making such annual donation and payments as are hereinbefore mentioned, according to the class in which such share may be held, and that on the lapse of the life or lives of the party or parties so subscribing, his or their child or children, not exceeding three in number, whose names and description shall be accurately entered in the books of the said institution, shall be entitled to have and receive such monthly allowances as are hereinafter provided for lawful Children, in cases of the lapse of a life on which a share may be held, where there are only a child or children and no widow to be provided for.

Agr. 10—That it is hereby provided and declared, that in case of the lapse of any life or lives on which any share or shares shall or may be held in the said second or third classes, or either of them, within the space of one year from the time of said share or shares having been respectively granted, no be nefit shall or may be derived by the widow, child and children, respectively intended to be benefited thereby, but that in the event of the lapse or lapses of the life or lives on which such share and shares shall be respectively held, within the period sforesaid, the party subscribing or his representatives shall be respectively held, within the period sforesaid, the party subscribing or his representatives shall be entitled to receive back, from the Secretary and Treasurers of the suid Institution, the full amount of all payments, made on account of such shares respectively, with interest at six per cent of it is, however, expressly provided, that nothing in this article contained shall extend, or be deemed or construed to extend, to members of the Pirst or Permanent Class.

Akt 11—That no subscription on any life shall be considered as entiting the party or parties concerned, to derive any benefit from the Funds of the Institution, until the hie subscribed on it of the Permanent Class) shall have been approved of by the Directors, the amount of the first subscription and donation, or premium of admission pand, and a certificate of admission granted under the signature of the Secretary and three of the Directors, and until the party shall have survived for the period of one whele year from the date of his admission, if a single-holder in either of the second or third classes of the Institution, the party holding the share or shares in the second or third classes, or his representatives, being in the last instance entitled only to a refund of the mones paid and advanced by him, with interest as hereinbefore mentioned.

ART. 12.—That all annual subscriptions, (except the first, which is to be paid on admission,) shall be paid in advance on or before the first day of July in each and every year, and that if the same shall not be paid, with interest at the rate of ten per cent within two months of the date on which such payments shall respectively become due, it the party or parties entitled to the said share or shares, shall reside on shore, or within six months of such day of payment, with such interest as aforesaid, if the party subscribing shall be absent at sea, or at any considerable distance from Calcutta. then, and in citier of the said cases, such subscriber or subscribers, and the persons intended to be be effect by such subscription shall toriest all claims whatever on the Funds of the said Secrety, and be no longer considered as subscriber or subscribers to, or member or members of, the said Institution

Agr. 13—That until the Fund, intended to be raised by the means and for the purposes aforesard, shall amount to the sum of Signs Rupees One Hundred Thousand, no sum or sums of money shall be paid or payable to the widows or children of the subscribers to the said Fund, for and in respect of the pensions or allowances hereinafter mentioned and stipulated to be paid, save to the widows and children of persons helding shares in the first or permanent class, who will be entitled to the ben fit of the said Fund immediately on the lapse of the life or lives on which the respective share or shares may be head, in the said first or permanent class

Agr 11—That when, and so soon as the Funds of the first class of the Institution shall amount to the sum of Seca Rupe es One Hands ed Thousand, piaced out and invested in good and sufficient securities at interest, the wifew and fawful children of a person of persons entitled to be notify the lapse of a life or lives on which any shade or shares shall or may be held in the said Institution, shall, on making application is the Secretary or writing, accompanied by such proof of the casualty as may be satisfactory to a majority of the Directors, be entitled to receive the filtewing monthly payments, to commence and be payable at the explication of one month from the occurrence of such casualty. A.Z. A monthly allowance of Suca Rupees Eighty to each and every widow intended to be benefited by the said Fund, in the First and Second Classes of the said Institution, daring her widowhood, and a like me, this sum of Suca Rupees Sexteen to each and every lawful child end children, of the party of parts on who e life or I ves such share or shares shall be repetively, held; and to the widow of a subscriber in the Third Class of the said Society the monthly sum of Suca Rupees Eight; such payments to continue to be made to the widows, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, and to the children, being sons, until they shall have, respectively, during their widowhood, so the party of

PART IX

such Children respectively, be deemed and considered to be the guardian and guardians of such children respectively, and the monthly sum of Suca Rupees Twenty Five, in the first and second classes, and Sicca Rupers Twelve and Eight Annas in the third class, shall be paid an I applied from the Funds of the said Society, for the maintenance of each and every such Child and Children, in the manner most beneficial for them, until they have respectively attained their age of sixteen years, or being daughters, shall have been married, as herembefore mentioned

ART- 15 - That in the event of the interest of the Funds of the said Institution being insufficient, from the number of casualties or otherwise, to afford a provision for the necessus, respectivecient, from the number of casuatives or otherwise, to anora a provision for the persons, temperature by entitled to the benefit of the said Pand, to the full extent of the menthly payme into and allowances hereinbefore mentioned, a rateable deduction shall be made from the allowances hereinbefore stipulated to be paid in each of the said classes, with reference to the ancum et such interest, it being the clear intention and meaning of the said Institution, that the principal of the said fund shall not on any consideration be infringed or broken in upon, but that when, and so soon as the interest and proceeds of the said fund shall be su licient to se tisfy the claimants thereon, the same shall be so applied, and that in any event the rate est and proceeds of the said Fund shall be applied, as far as it will go, in making such payments rat ably and proportionably to the widows and children entitled thereto, according to the class to which they may respectively belong, provided also—that in case the interest, dividends, or proceeds or the said Fund shell, at any time hereafter, admit of an increase of the allowances herembetere provided for the persons respectively entitled to the benefit of the said Fund,-that they the sain abovances shall be increased rateably and proportionably in all the said classes, in such manner and to such extent as a majority of the Directors of this Institution for the time being, shall doe in expedient

ART 16 —Provided always —And it is hereby expressly agreen and declared by and between all the parties hereto, that nothing her in contained, as in an 'of the rules of the said Institu-tion, shall be deemed, taken, or considered, or in any wise construed so as to entitle to the benefit of the Funds of this Institution, any Widow who may have been legally divorced or separated from her husband for adultery, or who at the period of her husband's denuse may have guitted his protection, and be living in a state of notorious adultery, though not characted in separated from him by law, or who may hereafter he proved, to the satisfaction of the general meeting of the Society, to lead an immoral or unchaste life

And, that should hereafter any widower on this Fund again marry, his widow will not be entitled to any benefit from this Fund, without he again pay his entrance and fresh subscription according to his then age

ART. 17 -That the pensions or allowances to wido as entitled to the benefit of the said Fund shall crase on tien marriage

ART 18 -That Messieurs Palmer, Wilson, and Company be appointed Agents for the Fund, in London, and that the Secretary of this institution do remot to such Agents, from time to time such sums of money as may be requisite with instructions for the disbursement of the same, and that he do also transmit to them copies of all General Rules and Regulations which may be passed relative to the fund, for their information, and that chall who may apply for the same.

ART 19 - That the b. nefit of this Institution be extended to Mair.s. Bombay, Penang, and Sincapore, and that Messicurs Paris and Darc may be appointed the Agents of this Society at the Presidency of Madras. Messicus Forbes and Company, at Bombay, Messicus Cathegic and Company, at Penang and Smeapore, aforesaid, or at such other stations and places as may, by the said Drectors, be deemed expedient

ART 20 .- That the Secretary of this Institution be directed to correspond with the said agents so appointed as aferesaid, and that he do transmit to them comes of the Rules and Regulations of this lestitution, with such instructions as to the granting certificates of admission to the parties

des rous of becoming subser bers to this linstitution, as may be deemed requisite.

Agr. 21—That in the event of any widow or children entitled to the benefit of the Fund of this Institution being desirous of returning to Europe, the Directors of this Institution, for the time being, are hereby authorized and empowered to make advinces to the widow or children so entitled to the benefit of the said Institution, to enable them so to do, to an amount not exceeding the sum of Sicra Rupies One Thousains for each and every widow, and the sum of Sicra Rupies Two Hundred for each and every child and children so entitled, as at result, by wy of loan, and to be deducted from their said pensions and allowances, in such manner, and by such proportions, as the said Directors may deem expedient -And such widows and children respectively, or the guardians of such children, duty constituted, shall be entitled to receive their pensions and allowances to which they may be entitled from the Arcuts of the said Society in London, or elsewhere, from and after the 1st day of January, 1824, at the current exchange of the day upon which such pensions shall become one, upon their producing a certificate agned by the Secretary of this Society, specifying the period to worth their pensions have been respectively paid in Bongal, or other places in India, and the amount which they will be entitled to receive in England to be presented to the said Agents in Loudon, on making applications for such pensions, and upon giving satisfactory evidence of identity.—But that such pensions and allowances instead of being payable as in Calcinta monthly, shall be payable in London half-yearly, and not oftner; and that the incumeration to be allowed to such agent or agents, shall be paid by the person or persons receiving the pensions or allowances, and not by this Institution.

Aur. 22.-That in case any widow entitled to the benefit of the Funds of this Institution shall reside in a part of England twenty miles distant from London, or in Wales, Scotland, or Ireland, her pension shall be paid in London to an attorney duly authorized by her, on the production of a certificate, signed by two persons, in the Character of Parochial Ciergymen, or of Magistrates where she resides, to the following purport -

Certificate..." This is to Certify, that Mrs. A. B. Widow of C. D. late of in the East Indies, is living in the Parish of in the County of

in England, Scotland, and Ireland, and to the best of our knowledge and belief is in a state of

" widowhood, and that she hath

by her deceased husband,

children. a now living with her, to wit; of the age of

and

ART. 23.—That all the subscribers to this Institution, as well as those who may in future become so, shall be at liberty at any time to withdraw their names, reinquishing, at the same time, all claim to the benefit of this listitution, and forf, ting to the Fund all sums that may have been previously contributed by them, as well as what arrears are due up to the period of their drawing.

ART 24 —That Henry Mathew of Calcutta aforesaid, Merchant and Agent, be and is hereby appointed Secretary of the general and entire business and concerns of the said Institution, and that he be allowed for office rent, the monthly sum of Sicca Rupes one hundred, and such other disbursements as may be actually incurred for sircars, peons, and the necessary establishment of the said fustitution, law charges, stationery, and other necessary and unavoidable expenses

ARY 25 -That all the busine's of this institution shall be managed and carried on by the Secretary thereof, and subject to the control of the Directors, for the time being; and that proper and necessary books of account shall be kept by the said Secretary, at an office within the limits of the town of Culcutta, in which office all the business and transactions of or relative to the said Institution shall be truly and fairly enter ed in this said book, and that all books, accounts, and papers, and every thing else whatsoever, (save and except the money and seconds, and belonging or relating to, or which shall belong or relate to the said fastitution or the business thereof, or the carrying on such business, shall be kept in the office, in Calcutta, aforesaid, where the said business shall, from time to time, be so carried on , which books, accounts, and papers, the said subscribers and their respective executors and administrators shall freely, and at all convenient times have liberty to reso, t to, inspect and peruse, when and as often as occasion may re-

quire, or they or any of them may think fit, or be desirous so to do, during odice hours

Aut 26—That the Secretary of the said Company shall be answerable and accountable for the amount of all monies to be received by him and for the safe custody of all securities to be de-

posited with him as Secretary of the said Institution.

ART. 27 .- That the Secretary shall, from time to time, report to the Directors of the said Institution whenever the monics received from subscribers to the said Institution amount to Sicca Rupces Five Thousand and upwards, and that when and so often as it shall amount to the said Rupees Five Thousand and upwards, and that when and so often as a stant amount to the said sum of Sicca Rupees Five Thousand and upwards, the sum of Sicca Rupees Five Thousand shall be laid out in the purchase of Company's Paper, or in such other Public Securities of the Government of Bengal, or in such other good and sufficiently and the sum of Bengal, or in such other good and sufficiently such that the sum of Bengal, or in such other good and sufficients. ent securities as shall be deemed by the said Directors most for the advantage of the said Institution.

Agr. 28 —That all Company's Paper or other public Securities purchased on account of the said Society, shall be purchased in the names of the Directors, who shall authorize and empower

the said Secretary, from time to time, to receive the interest thereof.

Art. 29—That any action or suit hereafter to be commenced, or prosecuted, or defended for and on account of the said Institution, shall be commenced, and prosecuted, and defended by the Secretary, for the the time being, of the said institution, with the approbation of the Directors, for the time being, at the expense of the said Society or Institution

ART 30 —That John Gilmore, James Dunbar, John Phipps, John Adolphus Wiliams, and Henry Mathew, being five of the members of the said Institution, are hereby elected and appointed Directors of the aflairs of the said Company, from the 1st day of July, One Thousand Eight Hundred and Twenty, until the first day of July One Thousand Eight Hundred and Twenty One, and that on the first day of July in each succeeding year, unless such day shall happen to be a Sunday, in which case the election hercinafter mentioned shall take place on the Monday following, during the existence of the said Institution, two of the said Directors (with the exception of the said Henry Machew, who is also Secretary to the said Institution, and, therefore, deemed a proper person to continue a permanent member of the said direction,) shall go out by rotation, and a new ejection of two other Directors shall take place, and that such election shall be made by the whole or a majority of votes, to be taken and reckoned as hereinafter mentioned, of the said subscribers, who shall be present at a General Meeting thereof to be held for the purpose of such election, and that such Directors so to be chosen shall continue in office from such first day of July, until the ensuing annual election of such Directors.

ART. 31.—That a meeting of the said subscribers, or a majority of them, shall be held yearly during the continuance of the said Institution, on some convenient day between the 1st and 15th days of the month of July in each year, and the said subscribers present at such or any other meeting, or the major part of them, shall and may audit and settle the accounts of the said Intitution, and shall and may frame such regulations for the said Institution and the said business, as shall seem to them proper, (provided they do not militate against or tend to annual any of the articles hereinbefore and hereinafter agreed upon,) which regulation shall be carefully entered in articles hereinoctore and necessaries upon,) which regulation shall be carefully emerged in a proper book to be kept by the said Secretary, and signed by the subscribers then present at such meeting, or meetings, or the majority of them, which being so entered and signed shall be binding on all the said subscribers, their executors, administrators, and assigns.—But if any error in such accounts be discovered after such settlement of accounts, such sum, whether to the credit or debit of the Stock or Funds of the said Institution, shall be carried into the accounts of the said Institution. of the Stock of Finns of the said institution, such the accounts of the said accounts the said accounts the said accounts the settlement thereof, shall, as soon as discovered, be communicated by the Secretary to the Discover of the time being,

ART. 32.—That all members holding three or more shares shall have two votes, and all mem-

bers holding a less number of shares than three shall have but one vote on any question which shall come before any General Meeting of the Proprietors, or on any other occasion; and that all questions which shall come before such or any other meetings shall be decided by the majority of votes, so taken and reckoned, of the members then present at such meeting; but that no member shall, at any meeting, be entitled or allowed to vote in any matter or thing in which such member shall be in any manner individually interested, otherwise than as a general subscriber to the Fund of the sand Institution

ART 33—That whenever, during the continuance of the said Institution, the said Secretary shall be required, in writing, so to do by seven at least of the members or subscribers, for the time then being, he shall give due public notice of a General Meeting of the members or subscribers; and that no matter of thing herein contained shall be annulled or altered in any manner whatsoever, except with the concurrence of at least two thirds of the votes to be so taken, as aforesaid, of the members or subscribers, who shall be personally present at such General Meeting

Lastly —That in case any difference of dispute shall happen or arise between the said several parties to these presents, any or either of them, touching any or either of the covennaths, clauses, and agreements hereimbefore mentioned, expressed, and contained, the same shall and may be heard and determined by the Supreme Court of Judicature at Fort William in Bengal In nutriess whereof the said parties to these presents have hereinthe respectively set their hands and affixed their seals, the day and year first hereinbefore written.

### APPENDIX.

# Resolutions Passed at General and Special Meetings.

since the 21st July, 1823

General Meeting, 13th July, 1524—Resolved that in future, when inertgages are required, they shall be subject to the approval of a land surveyor, and the advances never to exceed five-eighths of the real value

That all surplus tands, not needed for the expenses of the month, be lodged in the Bank of Hindostan, (until they can be advantageously invested in proper securities,) with which an open account shall be kent.

Special General Meeting, 9th April, 1825—That the Secretary's Office should be continued in a central and convenient part of the town, and that the secretary should be required to provide the office in question, without putting the Society to any additional expense

That the Secretary, on his appointment, he required to execute a bond of security, binding himself in the penal sum of Sa Rs 5,000, to the faithful administration of the trust reposed in him.

That the 30th Article of the printed rules be modified insomuch, that in future the Secretary of the Institution shall not be a member of the direction

General Meeting, 24th December, 1827—That all subsequent applications for admission into the 24 and 3d classes shall be limited to the age of 35 years, and that under no circumstances shall an applicant be deemed eligible after that period of life.

an applicant be deemed eligible after that period of life

Eighth Annual General Meeting, 14th July, 1828—That all future subscribers to the first
and second classes shall pay an advission fee of 40 Rupers each, and the subscribers to the first
class, the sum of 20 Rupers, to the Secretary for the time bong

Class, the sum of 20 Rupees, to the Secretary for the time being General Meeting, 24th December, 1828.—That in future the books and accounts of the Fund be brought up, and ded, and clos d on the 31st December in each year, and that the General Annual Meeting, shall take place on or before the 1st day of February immediately thereafter

General Meeting, 22d January, 1829 —That a commutee be appointed to examine the accounts of the Fund from its first establishment, with a view to ascertain and report whether the disposable income of the Society is equal to the annual claims on it

That from the 1st of January 1829, the Secretary be instructed to distinguish the several monthly pensions into payments in the first, second, and third classes, in the same mainer as receipts are carried to separate heads

Annual General Meeting, 18th January, 1830—" That the sums remitted, from time to time, by the Institution to the House of Messrs. Palmer, Mackillop, and Co. in London, be in future entered in the accounts as a dependency, and not included in the stated accounts as of the Society's Funds;" and when the accounts are received, to be included as other pensions.

That for greater salety, two lacks and fifty thousand Rupees, vested in Government securities, shall be deposited with the Government Agents,

Special General Meeting, 25th February, 1830 —That with reference to the report and ac-

Special General Meeting, 25th February, 1830 — That with reference to the report and accounts submitted to the Meeting, it appears absolutely necessary for the stability of the Fund, to make some considerable reduction in the scale of pensions, suited to the necessities of the case.

That all pensions paid by the Society be reduced one half from the 1st of May next, and so to continue for one year; at the expitation of which, should further sacrifice appear absolutely necessary, it must be submitted to

That the Secretary do write a circular letter to all the pensioners on the Fund, fully explaining the uigent necessity of the present reduction, and pointing out that instances have occurred of pensioners in favorable circumstances rehisquishing their claim on the Society. Such examples to be held out as highly worthy of present imitation, whereby the Society may be better able to provide for its less fortunate claimants.

Annual General Meeting, 18th January, 1831.—That the Resolution, dated the 19th April, 1825, and referred to in the Meeting of the 22d May, 1830, namely "that none but a subscriber to the Institution should be eligible for the office of Secretary," shall be rescinded.

That Mrs. Angus and family in England be paid their pensions in future on a similar footing as all other pensioners in Europe, viz. at the current exchange of the day, instead of as heretofore

at 2s 6d. per Rupeo.

That in future there be quarterly Meetings of the members of the Institution, in January, April, July, and October; the day of meeting to be fixed by the Directors, and the usual notice given by the Secretary.

#### BENGAL MARINERS' AND GENERAL WIDOWS' FUND. 226

That the sum of two lacks of Rupees, part of the balance now exhibited in the account curanat une sum or two tacks of Rupees, part of the balance now exhibited in the account current of December last, shall be held and constituted as the fixed and permanent Fund of the Society, instead of one lack of Sicca Rupees, as expressed in 13th and 15th Articles of the revised regulations of the 21st July, 1823, and that this sum of two lacks of Sicca Rupees, being now fixed as the bona fide Fund of the Society, shall not, on any account, or under any circumstances, be encroached on or dimmished, the interest alone shall be applicable with the other current means to meet the clause of rescious result alone.

means to meet the claims of pensioners and usual charges.

2d Quarterly General Meeting, 11th July, 1831—That a Sub committee should be formed, for the purpose of taking into consideration and reporting their opinion on the state of the funds of the Society, and of suggesting such measures as may appear to them necessary for the improve-

oment and the general advantage of the Institution

General Special Meeting by requisition, under Article 33d of the Regulations, 30th July,

1831—That the report of the Committee (appointed on the 11th July, to investigate into the state of the funds), be adopted, and that the pensions be reduced to the scale proposed from the 1st of October next.

### SCALE OF PENSIONS-

Widows,	1st and 2d Class, at Sa	Rs.	20	0	each per	month.
Chimern,	ditto,	,,	6	0	٠,,	
Orphans,	ditto.	,,	12	8	,,	
	3d c.ass,	,,	10	0	,,	
Children.	ditto,	"	4	ō		
Orphans.	ditto,	"	6	4	"	

That should the funds hereafter admit of the measure, that the pensions to incumbents be increased pro rate, according to the actual amount of the annual meome

That the Secretary be authorized to reprint 500 copies of the revised Regulations, and to add, by way of Appendix, the Bye laws, which, from time to time, have been passed and recognised by the General Meetings. Copies to be supplied to applicants at one Rupee cach.

# Bengal Provident Society*.

### RULES AND RECULATION.

In pursuance of Public Notice given in the Journals of Calcutta, that a Meeting of the Subscribers, (and others intending to substitute), to the newly proposed institution, to be styled the bongal Provident Society, would take place in the Town Hall of Calcutta, on this day, the 14th of September, 1815, in order to take into consideration the several Propositions for Establishing, Regulating, and Managing the said Society, the said Meeting was convened accordingly, when,

Palmer being requested, by the unanimous voice of the Meeting, to take the chair, the

following Propositions we e made, discussed, and finally agreed to,

That it is desirable for the Popul iti in of Ind.a, and particularly the rising genera-Art. I That it is desirable for the Popul it in of India, and particularly the rising genera-tion, that a Perpetual Society should be formed and established by an unlimited number of Sub-scribers, the chief object of which will be to secure to Children surviving a faced period, a sum of money, according to that respective interests in the said Society

Art 2 That in order to effect so deshable a purpose, the Society shall be divided into periodical Classes, each to terminate fourteen years after its commencement, (except the First Class.) that is to say, the First Class comm as a on the 1st of October, 1815, and subscriptions will be received for that Class only, until the 3.st of December 1810, when the Laves entered on the Books of the said First Class, who shall survive the 31st day o December, 1829, at midnight, (the merdian of Calcutta.) will be entitled to a Dividend of the Capital subscribed in the First Class, and the Interest accumulated thereon, as he catter to be mentioned.

Art. 3. That the Second Class was commence on the 1st of January, 1817, for which Subscriptions shall be received unto the 31st of December of the same Year, when the Lives entered upon the Books of the said Class, who shall survive the 31st of December, 1830, at midnight, as aloresaid, will be entitle to a Dividend on the Capital subscribed during the said Year of 1817.

with the Interest accum da od thereon.

Art 4 That the succeeding Classes shall commence on the 1st of January in every Year, and close on the 31st of the December following, when the Lives entered, and subscriptions receive ed between those period, will constitute a distinct Class, and distinct Capital, the Dividend on each to fall due 11 years after they have respectively commenced.

Art 5 That the Capital of each Class shall be raised by Shares, nominally valued at Sa. Bs 200, an averaged addition is mg made, agreeable to the following rates, which are in exact proportion to the probabilities attending Life in every Age, viz Sa. Rs.

	Child from its Birth to 6 Months old, 200
	Months, and not exceeding 1 year 220
1	Year, 3 230
3	15 221
15	27 2.0
27	32210
32	230
38	
	and upwards,

6. That Individuals may take Shares either on their own Lives, or the Lives of others, and in either case the Parties subscribing to be considered as Members of the Secrety, and have a voice in the managment of its concerns.

Art. 7 That, in order to be admitted on the Books of the Society, no attestation of the par-

ties subscribing is or shall be required, or any Certificate of Health from a Medical Gentleman.

Art. 8 That the Premiums for Shares, shall be made in one collection, and no Subscriptions ahall be foreited on any account, except, that of the Lufe being extinct, on what such shares have been taken, and for the convenience of Subscribers the Government Notes and Securities, will be taken in payment at the value of the day.

Art. 9. That the Funds shall be invested in the Notes of Government, or such other undeniable Securities, as the Directors, (hereafter to be chosen,) shall deem most engible, the said Socurities to be indo sed to three or more of the Directors on behalf of the Society.

terest, at the rate of 12 per Cent per Amuna, on the amount of Premiums from that date to the day of entry. 10. That Entries into a Class after the date of its commencement will be charged in-

11. That five Persons residing in Calcutta shall be nominated Directors of the First Art. Fourteen Classes, who shall continue until a dividend is declared on the surviving Members of the Eirst Class, after which period they will retire, and their seats be filled by an equal number chosen from among the Members of the Second Class, and on the same principle every succeeding year's Direction shall be chosen.

At. 12. That the business of the Directors shall be to superintend and controul the management of the Funds, to examine the Accounts from time to time, and attend to the general coucerns of the Society; the opinion of a majority thereof shall be conclusive in all cases relating thereto, provided they do not interfere with these Regulations but that no Director is to have a voice in any Proposition in which he may be individually interested.

- Art. 13. That on all appointed Meetings, three of the Directors shall form a quorum, and in the event of death or removal of any Director or Directors, another or others shall be ch sen by the resident Members of the Society
- Art. 14. That a Person shall be appointed Secretary to the Society, who shall undertake the active management of its Concerns, for which he shall be allowed a Commission of Two and a Half per Cent. on the amount of Premiums received, and one per Cent. on the amount, to be divided after the termination of each Class, but in the event of death or removal of the Secretary, the latter Commission of One per Cent. only, shall devolve to the Secretary, who may be officiating when such Dividends fall due and are poid.

Art. 15 That the Form of a respectable House of Agency shall be appointed to act as Treasurers, who will receive the Certifi ates from the Secretary property filled up, and collect the sums mentioned upon each, for which the said Treasurers shall be allowed a Commission of

One per Cent. on the amount so collected.

- Art 16. That a Meeting of the Directors shall take place, during the months of January and July in every year, in order to an lit the Accounts of the Sourcey and pass them when approved and should any extra Me, ting be deemed necessary during the intervals of the said months of January and July, on the requisition of on on more of the Direct is, the Secretary will give proper notice that the same may be convened, and that, on a convenient day in the month of January, 1817, after the Directors have examined and finally passed the Accounts of the First Class. many, 1917, 1917, 1918 and a Congraf Meeting of the Subscribers shall take place, to which the Directors will make a report thereon, at the same time, any point connected with the interest of the Society, will be discussed if deemed to be requisite, and decided by the voice of the majority of the Members, further, that a General Meeting shall be called on a convenient day, in the month of January of every succeeding year for the same purposes
  - Art. 17. That a Journal shall be kept by the Secretary, which is to contain the proceedings

of every meeting.

Art 18 That the Interest Account shall be balanced on every 30th day of June and 31st day of December, and the Account carried to the credit of the existing Class or Classes in exact proportion to then tesp ctive capitals

Art 19. That applications for admission into the Society, are to state the names of the party to be entered, the sex, age, native count y, and actual place of residence, which applica-tion will be addressed to the Secretary, who will, under the authority of the Directors, issue a certificate on the life of each metavidual named, bearing date the day on which it is received

Art 20 That one year previous to a dividend being made on the First Class, the Secrety shall commence to give public notice in the India and London Gazettes, for the surviving Members of that Class, to present themselves effer the 31st day of December, 1829 following, at the Office of the Society, (or to the Agen's in distant parts been appointed,) producing, at the same time, the certificate of the office, and legal proofs of identity.

Art 21. That in due time, previous to a dividend falling payable on the First Class, the Society shall appoint one agent in each of the Presidences of India, and one in London, who shall be furnished with trancripts from the Office Entry Books of every Class as they become due, in order to enable them to question the parties presenting themselves, and they, the said agents, shall be authorized to call for such further processed identity as they shan judge expedient

Art. 22 That the agent in London, on bong salash d with the adouter of the parties, shall cause two Notarial Copies of the Office Certificate to be taken, one of which copies shall remain with the claimant, and the original and duplicate be transmitted by the most eligible opportunities to the Societary to the Society, the charges of the said agent to be borne by the respective claimants

Art. 23. That Members residing in England, or any part to the westward of the Cane of Good Hope, shall be allowed two years grace be oud the period of each Class falling due, in order soon rope, sman be anowed two two grades of one had person of the horse mining due, in order to present the ir cusms, and such liferal ets as may reside in any part to the case many and the Cape, will be allowed one year's grace beyond the person of each Class falling due, for the same purpose.

24 That as so mafter the 31st day of December, 1829, as may be p acticable, a dividend of the total capital of the East Class shall be ascertained on the number of shares then claimed by surviving Members, when a sum of 75 per cent, will be paid upon each share, reserving 25 per cent, on Interest to answer such claims as may be for the oning during the following two years, Art. 25. That the Institution shall be distinguished by the name of the ' Bengal Provident

Society.'

- Art. 26. That in order to defray the expenses of printing, stationary, officehire, assistants, and other contingencies, law expenses excepted, the Secretary sha'l be allowed to charge a fee of four Rupees on every contribute
- That on a final dividend being made to each Class, the parties receiving, or their agents duly authorized to receive the same, shall sign and give the Directors of the said Society, a full d scharge, and general release, from any future claims on account of the said Class then terminated.
- Art. 28. That the following five Gentlemen, residents of Calcutta, be appointed Directors, and serve agreeably to the tenor of the 11th Article of these Regulations, viz.

  John Palmer, R. Robertson, David Clark, and H. Mathew, Esqus.

- Art. 29. That Mr. J. B. Jones, shall be appointed Secretary to the Society, on the terms and conditions stipulated in the 14th Article of these Regulations.

  Art. 30. That Messrs. Palmer and Co. shall be appointed Treasurers to this Society, on the
- terms and condition stipulated in the 15th Article of these R gulations.
- Art. 31. That the Regulations now adopted, shall continue immutable during the existence
- of this Society.

  Art. 32. That these Regulations shall be published twice in the Government Gazette, and in other Weekly Papers, for general information.

  Art. 33. That the following shall be the form of the Certificate.

Art. 33.

# BENGAL PROVIDENT SOCIETY No.

# FOURTEENTH CLASS

COMME	NCING THE	18T OF	JANWARY,	18	
ENDIN	0 THE	31sr or	Decembea,	18	
Dividi	ND DUE THE	lst or	JAN ARY.	18	
We hereby certify and ac. Sicca Rupnes————————————————————————————————————	-being the	Amount	of	labseription for n the Lafe of	Shares,
Tree	ısurer,			,	Directors,
Registered No				,	,

**300**retary

### SIXTH.

# Calcuta Laudable Sociecy*,

The object of the institution of the Landable Society is to provide a Fund for the Insurance The onject of the institution of the Lemanne socialy is to provide a rank of the abstract of Lives, whereby individuals may secure a provision for their families after their death, of creditors may guart themselves against loss, in the event of the case of their debtors.

The Landable Society differs from an odice for the instrume of lives, (as such offices have

been generally constituted in European countries ) in that the whole Fund of the Society accumulate 1 n the benefit of the Insured, and of them alone that no Insurer reaps a profit from the Institution, and that even the charges of management are regulated on so economical a scale, as

scarcely to form a synsible barthen on the Establisment

It differs both from a life magrance office and from most of those public associations into which certain orders of the community are frequently induced to enter, for the purpose of providing a Fund for the maintenance of their families after their death, in that it does not profess to insure any specific sum of money or annuity to the representatives of the deceased, but merely their proportion of such sum as its accumulated fund shall eventually yield. This uncertainty, h wever, is entirely in forom of the Insured, for on the one hand, by the ultimate division of the funds, he derives the utmost possible benefit which any life insurance could affold him, without a positive loss to itself, while on the other hand, he is perfectly secured against that disappointment to which the contributors to public charitable tands are not infrequently hable, from the total failure of a scheme founded on talse or over-sangume calculations. The Members of the Landa de Society have a certainty of benefitting to the utmost extent proportioned to their respective contributions, and neither more nor less,

The S dis riptions to the Landable Society are portioned into certain Shares, and though the rules of the I ishfution do not wa must the precise sum which each Stare is to yield in case of a lapse of a life subscribed on, an approximation to that sum may be obtained from the result of former. Socreties. In the Fourth Landable 5 civity each Share on a lapsed life yielded Sa. Rs. 5:516, exclusive of the regulated advance of 1,000. The present state of the Funds of the Fifth Lindable Society, now about to close, justify the expectation, that the holders of Shares on lapsed lives will receive about Sa Rs 3,200 in addition to the prescribed advance already drawn. The difference in the productiveness of Shares in the two Societies respectively, is to be ascribed to an unusual mortality. amongst the Insured A Share in the Sixth Laudable Society may, however, be taken as covering ther sk of Sa Rs 9000

The Sixth Laudable Society will commence on the 1st January, 1827, and close on the 31st December, 1831, at midnight, and its rules will be found to agrice essentially with those of the Fifth, with the exception of an Annual, instead of Quinquennial rise in the rates of Subscription.

### REGULATIONS OF THE SIXTH CALCUTTA LAUDABLE SOCIETY

ARTICLE I The object of this association is to provide a fund for the Insurance of Lives This fund is to be portioned into Shares, and an individual may subscribe for a certain number of Shares, other on his or her own lite, or on the life of any other individual. In the former case, the general estate of the deceased, or such person or persons as he or she may, by will or assignment have appointed, shall benefit in the event of a lapse, in the latter the person who may have subscribed on the like of the deceased, shall benefit to the extent of the shares subscribed for, unless, in either case, such shares be especially declared at the time of subscription to be for the benefit of any other person or persons, or be subsequently made over, according to the form liested. ter prescribed, for the benefit of any other person or persons, in which case such person or persons shall be entitled to benefit in the event of a lapse, and no other.

2 In the case of a person subscribing on the life of another, the party subscribing, and not the party on whose afe the subscription is made, shall be considered a Member of the Society, and have a voice in the management of its concerns. Co-partners or other bodies of individuals may hold one or more shares jointly on any given life, either for their own benefit or for that of others; but in such case, the parties uniting in the subscription, shall not be entitled each to a separate voice in the concerns of the Society, but must vote collectively, or by the deputation of one of

their number, on all matters thereto a lating.

3. The great principle of this Society is the equal division of its accumulated funds among the parties entitled to benefit by the lapse of lives subscribed on, according to the number of shares which those parties may respectively hold.

The Sixth Landable Society shall commence on the 1st January, 1827, and shall close on

the 31st December, 1831, at midnight.

5. Not more than ten shares can be subscribed for on any one life whether those shares be held by one or more individuals.

6. Persons shall be at liberty to subscribe for Half or Quarter Shares, either on their own lives, or on the lives of others, and in case of lapse, the estate of the deceased, or the parties for whose advantages the substription is declared to be, or who may have become entitled to such advantages by Will or Assignment, shall benefit by the fund in a like fractional proportion.

7 The following are the rates of subscription to be paid half, yearly on each Share, Half Share, and Quarter Share, according to the ages of the parties whose lives are subscribed on at the time of admission into the Society, viz.

	From the Age of		For a Whole Share.		For a Haly Stare.		For a Quar- ter Shure		Aye.	For a IThole		For a Half		For a Quar	
3	to	20 21 22 23 21	S. R	10 105 106 107 (00	s. R 	50 53 53 54 55	S. R.	27 27 27 28 28 28	26 27 28 28 28 30	s R	112 113 115 117 120		56 57 58 59 60	s. R	28 29 29 30 30
		31 32 33 34 35		122 125 130 135 138		61 63 65 63 09		32 33 31 31	51 52 53 54 56	· ::  -  -	228 235 240 245 260		114 118 120 123 130	·· ··	57 59 66 69
		36 37 38 39 40		141 111 150 153 156		71 72 75 77 78		36 36 39 39 30	56 57 58 59 69		27 18 29 30 31		137 140 145 150 158		6! 7! 7: 7:
		41 42 43 41		162 165 171 174 180		81 83 86 87		42 42 43 41 45	61 62 63 64 65		35: 36: 38: 39: 41:	5	177 183 190 198 205	· · · · · · · · · · · · · · · · · · ·	9 9 9 10
		40 4 4 4 50		191 195 200 207 21		96 94 100 104	· · · · ·	48 49 50 52 54	66 67 68 69 70		58 60 62 64 66	0 0	293 300 316 320 333	ļ. : :	14 15 15 10

⁸ All persons entering the Society, between the 1st January and the 39th June, in the year 1927, shall pay on admission their full Subscription in advance for that year, or for the remaining part thereof, computing the same from the date of their becoming Members, until the 1st of January, 1828, and paying for any number of days less than a month, one whole month's subscription. The subsequent half yearly subscription shall be payable on the 1st of January and 1st July in each year, commencing with the 1st of January. 1828.

each year, commencing with the 1st of January, 1828

9. All persons who may be admitted into the Society, subsequent to the 30th of June, 1827, shall, in the first place, pay their proportion of the current half-yearly Subv-ription, to be calculated agreeably to the above Rule, from the first day of the month of their admission, until the next following period of payment, and in the second place, shall pay a Premium of Admission, to be regulated agreeably to the following Scale, viz.

During the 2d	Year	50	per	Cent.	on	do.
2.1	Vane	12	Bel	CCHI.	U.	wo.
441	Vant	84	ner	Cent.	on	uv,
5th	Year	80	per	Cent.	OII	w

10. In pursuance of the terms of the 10th Article of the Regulations of the Fifth Landable Society, persons having held Shares on unexpired Lives in that Society, shall be entitled, without any renewed warranty of health, to receive a Certificate of Admission for a like number of Shares in the Sixth Landable Society, on payment of the full Subscription Money for twelve months, at the rates corresponding with their respective Ares at the period of transfer. For the accommedation of individuals, it shall be in the discretion of the Directors, at any time on or before the lat of January, 1827, to receive in payment of such Subscription Money, the Promissory Notes of the Parties, payable on or before the 1st of February following, together with interest thereon from the first January aforesaid, at the rate of Eight per Cent per Annum; but until either the Subscription Money shall be paid in Cash, or a Promissory Note for the same shall be granted, no new Certificate of Admission shall in any case be issued, nor shall the patty be entitled to any benefit from the Funds of the Society, in case of the intermediate lapse of the Life intended to be insured. In the event, moreover, of the payment of the Subscription Money being delayed beyond the term of one month from the commencement of the Subscription Money being delayed beyond the term of one month from the commencement of the Subscription Money being delayed beyond such Subscription Money not being paid when due, the party subscribing shall be liable to pay to the Society a penalty of two per Cent. on the principal amount of his Subscription Money, and

should be fail to make good such Subscription Money, together with the penalty aforesaid, within the second month from the commencement of the Society, he shall entirely forfest all claims of admission into the Society, or to benefit by its Funds, except on a new application to be submitted to the Directors, accompanied by the prescribed testimonial of Health and Age. If any promissory note received in payment of Subscription Money, shall remain unpaid after the expiration of the second month, from the commencement of the Society, the amount of such note shall be forfested to the Society, and the subscription cancelled

- 11. Five pers ms residing in Calcutta, shall be nominated Directors of the Sixth Landable Society, whose bus ness it shall be to superintend and control the management of the Fonds, to examine the Accounts, to decide on all applications for Admission, and generally to transact the current business of the Secrety. The concurrent opinion of three of the five Directors shall be decisive, on all matters relating to the concerns of the Society, not at variance with these fundamental Regulations, which can be aftered only by a majority of the Members residing in Bengal. No question, however, shall be proposed to the Members at large, without the concurrence of the whole of the Directors. In case of the death or removal from Calcutt of any of the Directors, another or others shall be chosen by a majority of the Members of the Society, their residing in Calcutta, or by a majority of such Members residing in Calcutta, as may attend at a General Meeting to be convened for that purpose
- 12 A M 1/mg of the Ductors of the Society shall be convened annually, between the 1st of January and 34th of April m each year, when a statement of the Accounts of the Society, shall be laid before them by the Secretaines, and no account, waich sia louve have been submitted to, and passed by the Directors, at such Meeting, shall, afterwards be alled in question, unless for some special and manifest error to the amount of Five Hundred Sizea Rupees or upwards
- 13 In the election of Directors, as well as on all other questions relative to the concerns of the Society, which may be proposed for the decision of the Members at Tyge, a Member holding ten shares on any one Life shall be entitled to three votes; on holding from five to nine Shares, to two votes, and one holding any namber of Shares less thin five, to one vote only. Memie's holding shares on different lives, shall be entitled to the number of votes proportioned to the number of Shares which they hold on each Life.
- Messes Alexander and Company shall officiate as Secretaries and Treasurers to the So-1.1 ciety, with a fixed allowance of Succa Rupces Two Hundred per month, and a Commission of one per Cent on all Recents of Suca Rupees two rendered per mount, and a commission of one per Cent on all Recents of Subar rotions, to be paid out of the Fands of the Sectety, and they shall charge a fee of Suca Rupee One on each Certificate of Admission, and One Rupee for the Registry on each assignment of Share, in heu of all charges, -- Advertisements, Pointing, and Law expenses excepted
- 15 The Secretaries and Treasurers shall act in all cases according to the orders of the Directors.
- 16 All application for Admission into the Society, from persons resuling at any of the King's or Company's Settlements, shall be nade by letter to the Secretaries, and shall be accompanied by a Certificate of Health, signed by a Medical Gentleman in the King's or Company's Service (those from all other places to be certified by a Medical Gentleman to the satisfaction of the Directors,—and by an affidavit sworn to and signed by the individual on whose Life the Shares are applied for.) such Lefter, Certificate, and Alfidavit to be according to the following Forms, printed copies of which may be had on application to the Secretaries, viz.

# FORM OF LETTER FOR PERSONS SUBSCRIBING ON THEIR OWN LIVES.

[Place and Date.]

"O MESSRS ALEXANDER AND CO

Secretaries to the

SIXTH LAUDABLE SOCIETY.

GENTLEMEN.

I request to be admitted to hold Share in the Sixth Laudable Society on my own Life, for the benefit of my Estate after my death, or of such person or persons as I may my own that, for the source of my means after my uestit, or of such persons or persons as I may become the appoint by Will or Assignment; for which purpose the prescribed Certificate and Affidation of the transmitted.

I am, Gentlemen,

Your obedient Servant.

FORM OF LETTER, FOR PERSONS SUBSCRIBING ON THE LIVES OF OTHERS. [Place and Date.]

TO MESSRS, ALEXANDER AND CO.

GENTLEMEN.

Secretaries to the

SIXTH LAUDABLE SOCIETY.

request to be admitted to hold Share in the Sixth Laudable Society on for the benefit of the Life of which purpose the prescribed Certificate and Affidavit of Health are herewith transmitted.

Gentlemen,

Your obedient Servant,

#### FORM OF CERTIFICATE OF HEALTH.

This is to Certify, that, to the best of my knowledge and belief is at this date free from any dangerous malady whatever, and that, from my acquaintance with his constitution and general state of Health, for and also from the result of the enquiries, which I have this day made of him in person, I consider him to be a good Life. Dated at

this

# FORM OF AFFIDAVIT OF HEALTH.

Insert name, place of abode, and profession, at full length.

do hereby make outh and declare, to the best of my knowledge and belief, that the contents of the above Certificate, as they relate to my present state of health, are true, that I have not wilfully concealed from the Certifier any circumstances relative to my health or constitution, that I have had the Small (or Cow) Pox, and that my Age at this time does not exceed years and months

Sworn before me, at 189 day of

The above Affidavit must be sworn to before a Magistrate, who shall attest the same by his counter signiture; or if the party be residing at a station where there is no Magistrate, it may then be attested by the Principle Civil or Military Officer of the station —In case of an application for shares on the life of a Minor under fourteen years of age, an Affidavit to the same effect as above must be produced from the Parent, Guardian, or next of Kin of the party, or of the person under whose protection he or she may be residing.

17. All applications for Admission, accompanied by the above prescribed forms of Certificate and Affidavit, which may be transmitted to the Secretaires, shall be submitted by them to the

Directors for their decision. And the Directors shall in all instances be at full liberty to reject any such Application, without assigning any tensor to the Applicant for so doing 18. In all cases it shall rest with the Committee to judge, whether the reference to the circumstances of situation and distance, the interval which may have elapsed between the date of any Certificate and Affidavit of health, and the time of their presentment be reasonable or otherwise, and to admit or reject such Certificate and Affidavit accordingly. In no case however, is the party substribute to have any claim on the funds of the Society, in the event of the life haps ing between the date of the Certificate, and the date on which the Applicant may be admitted a Member, unless where the Directors may, at the instance of such Applicant, have originally permitted the subscription to take effect from the date of the Certificate and Addayit of Health. which it shall at all times be in their discretion to do, on the arreats of subscription being paid up. In the event, however, of a person dying between the dates of his Certificate and Allelavit of Health and his Admission and the Lusurance on his life was not effected from the date of the Certificate and Affidavit, the amount of Premium pand for such Insurance shall be refunded

No Subscription on any life shall be considered as entitling the part, or parties concerned to benefit by the Society, until the life subscribed on shall have been approved by the Directors, the amount of the first Subscription and premium of Admission paid, and a Certificate of Admission granted under the signature of the Secretaries, agreeable to the form annexed to these Regulations And if any Applicant shall omit to pay the amount of Subsciption and premum of Admission within two months after the life subscribed on shall have been approved by the Directors, such applicant shall forfeit his claim to be admitted, except on a fresh application, ac-

companied by a new Certificate and Affidavit of Health.

20. All Subscriptions (except the first, which is to be paid on admission), shall be paid within one month of the time at which they become due. If not paid within that time, a penalty of two per cent, on the amount of the instalment shall be added, and any Member who shall not have paid his Subscription, together with the said penalty, within two months from the day on which such Subscription shall have become due, shall be considered to have absolutely and entirely forfeited his Share or Shares.

21. Any Member shall be at liberty at any time, to pay up his Subscription for the whole unexpired period between the time of such payment and the close of the Society, or for any part thereof; and, in the event of the lapse of the hie subscribed on, such Member or his Representatives shall be entitled to receive back any part of the Subscription Money so paid up, which would not have been due at the time of the lapse taking place; fortesting, however, to the Society, all Interest which may have intermediately accrued thereon

22. No subsequent increase of Shares on any Life shall be allowed, except on a fresh application to be again approved of by the Directors, and accompanied by a Certificate and Allidavit as above. The Subscription on the additional shares to be according to the age of the party at the

time of making the new application.

23. Any Member desiring to transfer his Interest in any share or shares which he may hold in the Society, shall be at liberty to do so by an Indorsement to be written on the original Certricate, which indersement however shall not be valid, until the Certificate bearing the same shall

have been produced to the Scoretaries, and the Transfer duly regardered by them in the general Book of Reastry, to be kept in the office of the Society.

24. As often as a sum exceeding Sicca Bupees Five Thousand shall be collected, it shall be laid out in the purchase of Government Paper. Bank Shares, or m Loans secured by a Deposit and one in the purchase of covernment raper. Bains shares, or in Louis secured by a Deposit of Government Paper, to be granted under the controll and authority of the Directors, it being clearly understood, that in all cases of Loui, the saleable value of the Deposit shall be more than sufficient to cover the sum lent. All Public Securities purchased for the Society, shall be specially entorsed to three or more of the Directors, and the Interest only shall be made payable to be Secretaries and Treasurers.

The person or persons entitled to benefit by the lapse of a Life in this Society shall, on 20 Interperson or persons entitled to benefit by the lapse of a Life in this Society shall, on making application to the Secretaries in writing, accompanied by such proof of the Casualty as may be satisfactory to a majority of the Directors, immediately receive the sum of Four Thousand Sicca Rupees on each Share, Two Thousand Rupees on each Alarer, Two Thousand Rupees on each Quarter Share, which he or they may have held or be entitled to on the lapsed Life, provided that, in the opinion of the Directors, the state of the Funds of the Society will admit of so large a payment being made. Should the Directors think, however, that the Funds will not allow of an immediate payment of this amount, then such sum only shall be advanced as they may deem proper, and the balance of the prescribed advance shall be paid, so soon as the Directors shall be of opinion that the Funds will safely admit of it.

26. Arrears of subscription, or any other sums due to the Society by the holders of any share or shares on a lapsed Life, shall be deducted from the amount of the advance.

At the expiration of this Society on the 31st of December, 1831, it is proposed, that a new Society, on a similar plan, but subject to such further alterations as experience may suggest, shadi be immediately instituted, into which Society all Members then holding Shares on unexpired Lives in the Sixth Laudable Society, shall be at liberty to transfer those Shares without any renewed Certificate of Health, in consideration of a sum of Money to be paid to such new Society out of the Funds of the sixth Laudable Society, and without taking into account any proportion of the Advances previously paid by the Society on account of lapsed Lives. To entitle Members of the Sixth Landable Society to transfer the shares held by them into the ensuing or Seventh Landable Society, no regular form of Application shall be necessary; but a Certificate of Admission into the new Society shall be immediately issued to them on the simple payment of the usual first year's Subscription in advance, subject, however, to the established penalty of Two per Cent. in the event of the payment being delayed beyond the term of one mouth, from the commencement of the new Society, and to the entire forf iture of the privilege of transfer, (excepting on a new application to the Directors, accompanied by the regular Certificate of Health, &c) if not made good within the second month from that period. The rates of subscription for Members transferring their shares from the Sixth to the Seventh Laudable Society, shall be according to the respective Ages of the Parties, on whose Lives the shares are held, on 1st of January, 1832
28. It is proposed to render the Institution of the Laudable Society permanent, by esta-

blishing a new Society in succession to each Society as it expires, and arranging the transfer of the

shares agreeably to the above principle.

29 Upon the transfer to the Seventh Laudable Society of any share or shares in the Sixth Laudable Society, which may stand assigned by endorsement, or otherwise, for the benefit of any other person or persons than the person or persons originally interested therein, or upon any subsequent transfer of any share or shares so assigned from the Seventh or any succeeding Society to the Society next ensuing, such share or shares shall continue in all respects subject to the line of the Assignce, and shall be declared to stand for the benefit of such Assigneee in the Certificate of Admission to be issued from the new Society

Within one month and filteen days after the 31st December, 1831, the accounts of the Sixth Laudable Society shall be made up, and the balance of Funds actually on hand, after deducting the stipulated payment of 10 per Cent. to the new Society, shall be divided by the number ducting the supulated payment of 10 per Cent. One new society, shall be divided by the number of shares held on Lives subscribed upon in this Society, which may have lapsed between its commencement and its close, as may be ascertained previous to the 15th day of Pebruary, 1832, and the parties entitled to benefit, by such lapses, shall each receive his or their proportions of the said Punds, according to the number of shares respectively held by them on the several lapsed Lives .- the holders of Half or Quarter shares dividing according to those fractional proportions

With respect to any lapses of Lives in this Society, which may not be ascertained on or 31 With respect to any lapses of Lives in this Society, which may not be ascertained on or prior to the 15th of February, 18.22, such lapses shull be at the risk of the next ensuing or Seventh Laudable Society, and the Advances or Dividends to which the parties claiming to benefit by such lapses may be entitled, shall be paid out of the Funds and agreeably to the Regulations of the sind ensuing Society, on the sind lapses being ascertained. But it is hereby expressly provided, with respect to any lapses which may have occurred at any place to the eastward of the Caps of Good Hope, that notice of such lapses, a companied by satisfactory proof of the same, must be given to the Secretaries to the Seventh Laudable Society within one year from the expiration of the Sixth Secutive on the 31st December, 1831 or within two years of the lapse have occurred. must be given to the Secretaries to the seventh candidate Society within one year from the expira-tion of the Sixth Society on the 31st December, 1831, or within two years, if the lapse have occur-red in Europe or elsewhere beyond the Cape of Good Hope, and that in the event of the party or parties interested negecting to prefer his or their claim on account of any such lapse, within the period here prescribed, he or they shall entirely forfeit all right and title to any benefit whatever, by reason of such lapse, from the Funds of the Seventh or any succeeding Society.

32. The following Gentlemen have this day been nominated Directors of the Sixth Laudable Society, viz. John Palmer, James Cullen, George James Gordon, William Ainslie, and Thomas Bracken, Esquires.

(Insert name or names,

Calcutta, 25th November, 1826.

## CERTIFICATE OF ADMISSION.

We do hereby certify, that

places of abode and profeasions, at full length.) Society, on the Life of
who shall be entitled, in the event of a lapes of the aforesaid Life, to rewho shall be entitled, in the event of a lapes of the aforesaid Life, to receive such proportion of the Funds of the said Society, as by the established Regulations thereof published in the Governmen Gozetts of the 30th of November, 1826, may become due to by virtual this subscription, and at such time or times as the said Regulations direct,—subject, horeover, to an the several provisions and exceptions, by the said Regulations prescribed. PART IX.]

We do further acknowledge to have received from the aforestid

the sum of Sicca Rupees

advance and premium of Admission, required by the Regulations of the said Society. In witness
whereof, we have horeunto sub cribed our names in Calcutta, this
in the year of Our Lord One Thousand Eight Hundred and

year of Our Lord One Thousand Eight Hundred and By Authority of the Directors:

### ALEXANDER AND CO

Secretaries and Treasurers.

N B No payment can be made in the event of a lapse to the person entitled to benefit thereby under this Certificate, unless notice of such lapse be communicated to the S. ceretaries within one year after the close of the Society, which takes place on the 31st December, 1831, in case of the lapse baying occurred any where to the Eastward of the Cape of Good Hope, or within two years, in case of the lapse having taken place any where beyond the Cupe of Good Hope; in the latter event, the Representatives of the deceased, or the parties interested in the lapse, are recommended to transmit information of the same, together with such proofs thereof, as may be attainable, to Messieurs Pietcher, Alexander, and Co. of London, who will forward the communication to the Secretaries in Calcutts.

#### CALCUTTA

# Supplementary Laudable Society *.

The considerations which led to the establishment of a series of Supplementary Laudable Societies, were these. By the constitution of the original Laudable Societies, the major part of their funds, instead of being portioned out as the lapses occurred, to the particle entitled to benefit thereby, were left to accumulate for a series of years at a low rate of Interest, in Government Securities. This arrangement was especially inconvenient to those who had recourse to those Societies for effecting Insurance on the lives of their debtors, as in most cases the debts which the Insurance were intended to cover, continued to increase at a rate of Interest greatly exceeding that at which the funds of the Society improved. Experience also proved, that notwithstanding the scale of the original Laudable Societies had been so far enlarged as to admit of the subscription for ten shares on a single life, the augmentation was not in all instances a discient for the purposes of the public, nor commensurate with a general and daily increasing extension of Money transactions.

The leading principles of the Supplementary Laudable Societies may be thus briefly enumerated. The duration of each Supplementary Society was formerly for one year only, at the end of which time the funds of the Institution were divided among the holders of Shares on lapsed-lives—The Directors have, however, deemed it expedient to extend the duration of the Supplementary Societies to three years, and at the termination of the Society, the balance of the funds are to be divided as heretofore, with such reservation, and according to such rules as may be in force for the time being—The holders of Shares on surviving lives have the option of transferring the same to a new Society of similar duration, without renewed warranty of health

As the Twelfth Supplementary Laudable Society will expire on the 30th June, it is intended to establish a Thrteenth, which will commence on the 1st Proximo, and will be regulated by the following Scheme of Rules

In the early Supplementary Laudable Societies, Sa Rs. 10,000 was fixed on as the maximum to be received from the funds by the holder of a Share on a laps of life. The surplus funds were directed to be appropriated under certain provisions to the ensuing Society, and the holders of Shares in preceding Societies, whose dividends had not equalled the sum of Sa Rs. 10,000. This sum in the Thirteenth Supplementary Laudable Society is still continued as a maximum of dividend receivable on a Share held on a lapsed life. but the surplus funds are to be exclusively appropriated to the ensuing Society.

dend receivable on a Share held on a lapsed me, but the surplus tunes are to be excusively appropriated to the ensuing Society.

When the sum of Sa Rs 10,000 was fixed on, the maximum of dividend to be received on one Share, the Interest of Money was high That sum was then proportionate to the scale of Premia, and its selection justified by experience. In later years, owing to the depreciation of money, the funds of none of the Supplementary Societies have yielded as highed dividend as Sa Rs 10,000 on a Share on a lapsed life. Judging from the results of late years, Sa Rs 8,500 may be assumed as the probable amount, which, (including the regulated advance,) will be forthcoming to the holder of such Share. These observations have been thought proper, for the purpose of checking fallacious expectations, which the Insured might be apt to entertain by observing the sum of Sa Rs. 10,000 restricted as the maximum of dividend receivable by the holder of a Share on a lapsed life.

# REGULATIONS OF THE THIRTEENTH CALCUTTA SUPPLEMENTARY LAUDABLE SOCIETY

Article 1.—The object of this Association is to provide a fund for the Insurance of Lives. This fund is to be portioned into Shares, and an individual may subscribe for a certain number of Shares, either on his or her own life, or on the life of any other individual. In the former case, the general estate of the deceased, or such person or persons as he or shi may, by will or assignment, have appointed, shall benefit in the event of a lapse, in the latter, the person who may have subscribed on the life of the deceased, shall benefit to the extent of the Shares subscribed for; unless, in either case, such Shares be especially declared at the time of subscription to be for the benefit of any other person or persons, or be subsequently made over, according to the form here-imafter prescribed, for the benefit of any other person or persons, in which case such person or persons shall be entitled to benefit in the event of a lapse, and no others.

Art. 2.—In the case of a person subscribing on the life of another, the party subscribing, and not the party on whose life the subscribing is made, shall be considered a Member of the Society, and have a voice in the menagement of its concerns. Co-partners or other bodies of individuals may hold one or more Shares jointly on any given life, either for their own benefit or for that of others; but in such case, the parties unting in the subscription, shall not be entitled each to a separate voice in the concerns of the Society, but must vote collectively, or by the deputation of one of their number, on all matters thereto relating

Art. 3.—The Thirteenth Supplementary Laudable Society shall commence on the 1st July, 1832, and shall close on the 30th June, 1835, at midnight. The subscriptions to be paid half yearly in advance.

Art 4—Not more than ten Shares can be subscribed for on any one life whether those Shares be held by one or more individuals. It is, however, especially provided, that in the course of the year the Directors may pass an additional rule, extending this number to one not exceeding fifteen, should thus measure be deemed by them prudent and proper.

Art. 5—Persons shall be at 1 berly to subscribe for itall or Q after Shares, either on their

Art. 5—Pers ms shall be at 4 berty to subscribe for that on Q arter Shares, either on their own lives or on the lives of others, and in cas, of large, the case 4 the decisied, or the prity for whose absurance the subscription is declared to be, or who may have become entitled to such advantage by wall or assignment, shall benefit by the fund mark have the ton-1 proportion

Aif 6—The following are the revised rates of Subscript on to be plat half yearly on each Share, If of Share, and Quarter. Share, according to the ages of the platfus whose layes are subscribed of a fibe from of admission into the Society. The sale of Subscript in his bedeentor in defroin 70 to 80 years, and parties whose layes have been provided manufact, and whose ness may exacted 70 years on the later July, 1832, with he three covered repressibility has new risks will like tak non the line of any person we see age excepts 70 years.

From the Age of	F.r a Whoù Share	For a Hall	For a Quarter Share	Age	Ior e Wiele Secte	Fer a Hof	Fir c Quarier Skare.
3 t) 20	S1 Rs 100	Sa E. 50	St R. 2	51	Sa R: 21,	Si Rs 109	
21	103		2	5.	223 231	. 113	56
22	107		1		231	116	58
23 24	108		. 2		23) 217	120	60
21	110	57		56	217	. 124	. 62
20	117		9	57	2.5	153	6.
27	118		1	rgi rg	275	158	
28	121			9 [ 59]	285	113	72
20	121	1 (2	1		. 390	1 (	75
30	127	61	.1		315	1'8	. 79
31	131			65	330	. 16	83
32 33	13	67		61	350 376	17	. 88
34	139			5 65	390	1 15	93
35	112	1			415	208	101
36	110		3	7 67	Îto	. 220	1 110
37	150			65	470	235	118
38	151			9 69	. 500	250	125
39	15			70	537	26*	1 131
40	163			71	. 575	. 289	. 114
41	160			72 73	628	311	155
42 43	170			14 74	725	30	168
44	179	90		15 75	75	393	197
45	181			511 76	. 8 (	. 425	213
46		., .,,		18 77	926	4 0	230
47	19	97	4	19 75.	00	498	210
48	199	100		79	.1075	53×	, 269
49	205	103		80	1110	, 55/	, 278
50	211	1 106	5	i3		!	<u> </u>

ART 7.—All persons entering the Society between the 1st July and 31st December, 1832, shall pay on admission, their full Subscription in advance up to 3ist December, 1832, computing the same from the date of their becoming Members until the 31st December, 1832, and paying for any number of days less than a month one whole month a Subscription —The subsequent half-yearly Subscriptions shall be payable on the 1st of January, and 1st of July, in each year, commencing with the 1st of January, 1833.

ART. 8—All persons who may be admitted into the Society subsequent to the 31st December, 1832, shall pay their proportion of the current half yearly Subscription to be calculated agreeably to the above rule, from the first day of the month of their arimission, until the next following period of payment.

ART. 9.—In pursuance of the terms of the 9th Article of the Regulations of the Twelfth Supplementary Loudable Society, persons having held Shares on unexpired Lives in that Society, shall be entitled, without any removed warranty of health, to receive a Certificate of Admission for a like number of Shares in the Thirteenth Supplementary Laudable Society, on payment of the full Subscription money for Twelve months, at the rates corresponding with their respective ages at the period of transfer. For the accommodition of individuals, it shall be in the discretion of the Directors, at any time on or before the 1st July, 1832, to receive in payment of such Subscription-money the promissory notes of the parties, payable on or before the 1st of August following, together with interest thereon from the 1st of July aforesand, at the rate of Eight per cent, per annum. But until either the Subscription-money shall be paid in each, or a promissory note for the same shall be granted, no new Certificate of Admission shall in any case be issued, nor shall the party be entitled to any benefit from the funds of the Society in case of the intermediate

lapse of the life intended to be insured. In the event, moreover, of the payment of the Subscription money being delayed beyond the term of one month from the commencement of the Society. or of any promissory note for such Subscription-money not being paid when due, the party subor or any promissory more for such Society a p matry of Two per cent, on the party sub-stribing shall be liable to pay to the Society a p matry of Two per cent, on the principal amount of his Subscription money, and should be full to make good such Subscription-maney, to-gether with the penalty aforesaid, within the second month from the commencement of the So-ciety, he shall entirely for cit all claim of a limission into the Society, or to be neith by its funds, except on a new soul critical to be submitted to the litinature accommand by the presentation except on a new application to be submitted to the Directors, accompanied by the prescribed testimonials of health and are - If any promissory note, received in payment of Subscription-money, shall remain impair after the expirition of the second month from the commencement of the Society, the amount of such note shall be for righted to the Society, and the subscription cancelled.

ART 10 - The Di otors of the Seve the a dable Society, to the time bet g, shall also officiare as Directors of the Thirteenth Supplementary Landable Society; and it shall be their business to superintendent and controll the managem of the funds, to examine the accounts, to decide on all applications for admission, and generally to transact the correct business of the Society; the concurrent opinion of three of the five Directors shall be decisive on all matters relative to the concerps of the Society, not at variance with these fundamental Regulations, which can be altored only by a majority of the members residing in Benga'. No question, however, shall be pro-posed to the Members at large, without the concurrence of the whole of the Directors

Ast 11 -No account which shall once have been submitted to, and passed by the Directors, at any meeting summoned for that purp se, shall afterwards be called in question, unless for

some special and manifest error to the amount of Five Hundre I Rupees or upwards

ART. 12 -On all questions relative to the concerns of the Society, which may be proposed for the decision of the M-mbers at large-1 Member holding seven Shares on any one life, shall be entitled to three votes, one holding from three to say Shares, to two votes, and one holding any number of Shares less than three, to one vote only. Members holding shares on different Eves, shall be entitled to the number of votes proportioned to the number of shares which they hold on each life.

ART 13 -Messrs ALTLANDER AND Co shall officiate as Secretaries and Treasurers to the Society, and as a compensation for their services, shall be permitted to draw a Commission of One per cent, on all receipts in account, with a fixed allowance of Sioca Rapees Two Handred per month, and a fee of One Rupse on each Ce tilicate of Admission, and on the registry of each asstrangent of Shares, in heu of all other Charges - Advertisem ats, Printing, and Law Expenses excepted

ART. 14 —The Secretaries and Treasurers shall act in all cases according to the orders of the Directors

ART 15 -All applications for Admission into the Society, from persons residing at any of the King's or Company's Settlements, shall be made by letter * to the Secretaires, and shall be accompanied by a Certificate of Health, signed by a Medical Gentleman in the King's or Company's Service, (those from all other places to be certified by a Medical Centleman to the satisfaction of the Directors, )—and by an affi tavit sworn to and signed by the individual on whose life the Shares are applied for. The said Certificate and Affidavit shall be according to Form No 1, subjoined hereto, and shall be sworn to before a Magnetrate, who shall attest the same by his counter-signature. It is, however, pro-ided, that should the party be resulting at a Station where there is no Magnetrate, the afflicavi may be attested by the principal Civil or Military for rolling the Station.—In case of an application for shares on the life of a minor under fourteen years of age, an Aflidavit according to the form prescribed, must be produced from the parent, guardian, or next of kin of the party, or of the person under whose protection such minor may be residing

ART. 16—All applications for A-limission, accompanied by the prescribed form of Certificate and Affidavit which may be transmitted to the S-cretaries, shall be submitted by them to the Directors for their decision. And the Directors shall, in all instances, be at full liberty to reject any such application, without assigning any reason to the Applicant for so doing

ART. 17 .- In all cases it shall rest with the Committee to judge, whether, with reference to the circumstances of situation and distance, the interval which may have elapsed between the date of any Certificate and Affiday t of Health, and the time of their presentment be reasonable or otherwise, and to admit or reject such Certificate and Affidavit accordingly. In no case, however, is either the Subscription money to be returned, or the party subscribing to have any claim on the funds of the Society, in the event of the life lapsing between the date of the Certificate, and the date on which the Applicant may be admitted a Member, unless where the Directors may, at the instance of such Applicant, have originally permitted the subscription to take effect from the date of the Certificate and Affidavit of Health, which it shall at all times be in their discretion to do, on the arrears of subscription from such date being paid up. In the event, however, of a person dying between the dates of the Certificate and Affidavit of Health, and his Affidavit, the Insurance on his life not having been effected from the date of the Certificate and Affidavit, the amount of Premium paid for such Insurance shall be refunded

Agr. 18.—No Subscription on any life shall be considered as entitling the party or parties concerned to benefit by the Society, until the Life subscribed on shall have been approved of by the Directors, the amount of the subscription and premiun of Admission paid, and a certificate of Admission granted under the signature of the Secretaries, agreeably to the form (No. 4) annexed to these Regulations. And if any Applicant shall omit to pay the amount of such subscription and premium of Admission within two months after the life subscribed on shall have been approved by the Directors, such Applicant shall forfest his claim to be admitted, except on a fresh ap-

atication, accompanied by a new Certificate and Affidavit of Health.

ART. 19.—All Subscriptions, (except the first, which is to be paid on admission,) shall be paid within one month of the time at which they become due.—If not paid within that time, a penalty of Two per Cent on the amount of the instalment shall be added, and any themer who shall not have paid his Subscription, together with the said penalty within two months of the day on which such Subscription shall have become due, shall be considered to have absolutely and entirely forfested his Share or Shares.

ART. 20—Any Member shall be at liberty at any time, to pay up his Subscription for the whole unexpired period between the time of such payment and the close of the Society, or for any part theteot and, in the event of lapse of the lite subscribed on, such Member, or his Represent ative shall be entitled to receive back any part of the Subscription money so paid up, which would not have been due at the time of the lapse taking place, forfeiting, however, to the Society

all Interest which may have intermediately accrued therein

Agr 21—In the event of any Member of the Seventh Landable Society desiring to transfer the Shares on unexpired lives which he holds in that Society, or any part thereof, to the Thirteerika Supplementary Landable Society, it shall be in the discretion of the Directors of the latter Society, to allow of such transfer at any time before the 1st day of August, 1832, without requiring any renewed Cortificate and Affidavit of Health, on an application. In within being made by the party for that purpose. All he sons availing themselves of the aforesaid privilege of transfer, must have for the Several Shares, transferred, 13des of subscription corresponding with the respective ages of the partic at the of transfer.

Art. 22—No subsequent increase of Shares on any life shell be allowed, except on a fresh application, to be again approved of by the Directors, and accompanied by a Certificate and Affidavit as above. The subscription on the adultional Shares to be according to the age of the

party at the time of making the new application.

Art. 23.—Any Member desiring to transfer bes interest or the interests of the person for whose benefit he may have subscribed in any Saire or Shares which he may hold in the Society, shall be at liberty to do so, by an indorsement to be written on the original Certificate, but neither such indorsement nor any transfer by deed of assignment or other instrument shall be valid, until the Certificate bearing the said indorsement or the said deed or instrument shall have been produced to the Secretaires and the transfer duly registered by them in a General Book of Registry, to be kept in the office of the Secretaires.

Art 21.—The funds of the Society as they are realized, shall be invested in Government or other Securities, or on the Security of Subscribers' general interest in the Society, at the discretion of the Directors, or in such other way as shall appear to them safe and advantageous for the Society. All Securities belowing to the Society to stoud in the names of the Directors, and the

interest or dividends to be made payable to the Secretarics and Treasurers

Art. 25.—The person or persons entitled to bene fit by the lapse of a life in the Society, shall, on making application to the Secretaires in writing, accompanied by such proof of the transity of an majority of the Directors, immediately receive the sum of Four Thousand Sea Rupies on each Shure. Two Thousand Rupies on each Half Share, or Oue Thousand Rupies on each Quarter Share, which he or they may have held or be entitled to on the lapsed life, provided, that in the opinion of the Directors, the state of the Funds of the Society will admit of so large a payment being made. Should the Directors think, however, that the funds wit not allow of an immediate payment to this amount, then such sum only shall be advanced as they may deem proper, and the balance of the prescribed advance shall be paid so so on as the Directors shall be of opinions that the funds will safely admit of it.

Art. 25.—Arrears of subscription or any other sums due to the Society by the holder of any Share or S rues on a lapsed life, shall be deducted from the amount of the advance.

Art 27—It is proposed to render the Institution of the Supplementary Laudable Society permanent, by establishing in succession to each Society as it expirer, a new Society, on a similar plan, but subject to such modifications and improvements as further exportence may suggest, and as the Directors of the Supplementary Laudable Society for the time being may approve and adopted to the Supplementary Laudable Society of the 30th of June, 1835, a west-society shall be instituted, into which all Members then holding Shares on unexpired lives in the Thirteenth Supplementary Laudable Society, shall be at liberly to transfer those Shares without any renew-de Certificate of Hearth, in come leading of certain supplies and to be eventually paid and made ever to such new Society, agreeably to the provisions contained in the 30th Article of these Regulations. To entitle Members of the Thirteenth Supplementary Laudable Society to transfer the Shares held by them into the ensuing or Fourteenth Supplementary Laudable Society, in special application shall be instituted in the according to the modification expressed in the next following Article—shall be immediately resulting, subject only to the modification expressed in the next following Article—shall be immediately issued to them on the payment of the usual subscription for told with the subject, his wever, to the several provisions, exceptions, and forfestures above so forth in Article 9th of these Regulations. The rates of subscription for Members transferring their Shares from the Twelfih to the parties on whose lives the Shares are held, on the 1st of July, 1835, and further, the transfer of Shares from the Furteenth and all succeeding Supplementary Laudable Societies, as they respectively expire, shall be regulated on the principles laid as with this Article.

ART. 28.—Upon the transfer to the Fourteenth Supplementary Laudable Society of any Shares or Shares in the Touteenth Supplementary Laudable Society, which may stand assigned by endorsement, or otherwise, for the benefit of any other person or persons, that the person or persons interested therein, or upon any subsequent transfer of any Share or Shares so

assigned from the Fourteenth or any succeeding Society to the Society next ensuing, such Share or Stares shall continue in all respects subject to the lieu of the assignee, and shall be declared to shall for the beneat of such assignee in the Certificate of Admission to be assigned from the new Society

Art 24—On the 15th August, 1835, the accounts of the Threteenth Supplementary Laudable Society shall be elesed, and the existing funds which in proportion to the several interests, amongst the parties cutified to claim on Certificutes held on Typed lives, provided however, that the dividing receivable by such parties shall not, when add 4d to the advance already paid them, make, a total exceeding the proportion of 10,400 Ruppes, for each whole Share. After completing the full sum of Seca Ruppes 10,000 for each whole Share, or, in cases where fractional parts of a Share mix, by held on lapsed lives, a sum in the same cute, any simplies which may exist ghall be set apart and made over to the ensume of Thirteenth Supplementary Londable Society.

Art, 30—With respect to any la second free in this Society, which may not be ascertained on or provide to the 15 of Angast, 1835, such bases shill be at the risk of the next ensuing of Fortrenth Supplementary Landable Society, and the advances or dividents to while the parties claiming to benefit by such lapses may be entitled, shall be paid out of the faults, and agreeably to the Regulations of the said ensured Society, or the said lapses being ascorranged. But it is hereby expressly provided, with respect to an lapses which may have occurred at any place to the Eastward of the Capor (Good Hope, that notice of such lapses, a companied by satisfact my proof of the same, must be given to the Society and the tothe Fourteenth Supplementary Landable Society, within one year from the expiration of the Thirteenth Supplementary. Society, on the 39th of June, 1835, or within two years, of the lapse base occurred in Europe or elsewhere by youd the Capor of Good Hope, and that, in the event of the party of patters interests englecting to profer his or their claim, on account of any such lapse, within the period herein prescribed, he or they shall entirely for it all right and title to any benefit whatever, by reason of such lapse from the funds of the Thirteenth or or any succeeding Society.

CALCUTTA, 30th June, 1832.

#### FOR 48

(Of which Printed Copies may be hal at the Office of the Secretaries)

#### No 1

FORM OF CERTIFICATE AND AFRIDAVIT REPERZED TO IN ART 15.

This is to Certify, that, to the best of my knowledge and belief, is at this date free from any dangerous matedy whatever, and that from my acquaintance with his constitution and general state of health, for

Insert for one day, or week, or years, as the case may be.

and a so from the result of the enquiries which I have this day made of him in person, I consider him to be a good hie

Dated at this day of 18

Insert name, place of abode, and projession, at full length.

do hereby make with and declare, to the best of my knowledge and belief, that the contents of the above Certificate, as they relate to my present state of heath, are true, that I have not wilfully concealed from the Certificans any circumstance relative to my health or constitution; that I have not obtained medical advice from nor consulted any medical Gentionian now resulting in this neighbourhood; that I have had the Small (or Cow) Pox., and that my age at this time does not exceed.

years and months

Sworn to and signed before me, at this day of 18

The Certificate is to be dated and granted by a Surgeon in the King's or Company's Service, and the Affidavit to be sworn to and signed before a Magistrate, or, in his absence, before the principal Globit or Mutary Authority present. The dates of the Certificate and Affidavit to correspond if possible, and both documents to be on the same piece of paper.

### Nos. 2 & 3.

### FORMS OF APPLICATIONS.

(Referred to in Art 15.)

FROM PERSONS SUBSCRIBING ON THEIR OWN LIVES.

To MESSRS. ALEXANDER and CO.

[Place and date]

Secretaries to the

THIRTEENTH SUPPLEMENTARY LAUDABLE SOCIETY.

GENTLEMEN,

I request to be admitted to hold, and Share in the Thirteenth Supplementary Laudable Society on my own life, for the benefit of my Estate after my death, or of such

211

person or persons as I may appoint by will or assignment; for which purpose the prescribed Certificate and Affidavit of Health are herewith transmitted

I am. Gentlemen,

Your Obedient Servant.

FOR PERSONS SUBSCRIBING ON THE LIVES OF OTHERS.

To MESSRS, ALEXANDER and CO [ Place and Date.]

Secretaries to the

THREE THE SUPPLEMENTARY LAUDABLE SOCIETY.

GENTLEMEN.

request to be admitted to hold

Share in the Thirteenth Supplementary

for the benefit of Landable Society, on the rife of for which purpose the prescribed Certificate and Affidavit of Health are herewith transmitted.

CENTLEMEN,

Your obedient Servant.

No 4.

(Form referred to in Art. 18)

FOR CERTIFICATE OF ADMISSION.

We do hereby certify, that being du'y admitted to hold Snare in the Thirteenth Calcutta Supplementary Laudable Society, on the life of tor the benefit of

who shall be entitled, in the event of a lapse of the aforesaid life, to receive such proportion of the run is of the said Society, as by the establish of Regulations thereof, published in the Calcusta Courses of the 30th Jane, 1832, may become due by virtue of this subscription, and at such time or times as the said Regulations direct, subject, increases, to all the several

p ovisions and exceptions by the said itegulations prescribed

We do farther acknowle igo to have received from the aforesaid the sum of Sicra Rupees

being the amount of Subscription in advance required by the Regulations of the said Society. In witness whereof, we have beleasto subscribed our names in Calcutta, this m the year of Our Lord One Thousand Eight day of

Hundred and

GENTLEMEN.

### By Authority of the Directors :

Secretaries and Treasurers N. B -It is to be understood, that whatever claim shall arise under this Certificate or Policy of Insurance, short, in the mist place, be hable for the payment of any sum or sums with interest thereon, which the parter concerned therein may owe to the Society, and no payment can be made in the event of a lepse to the person cultified to benefit thereby under this Certakana, unless make in the event of a legest of the person without more in the content in the content of the formal in the followed the Society, which takes place on the 30th of Jane, 1535, in case of the lapse having on unred any where to the Eastward of the Cope of Good Hope, or within two years, or case of the lapse having taken place any where beyond the Capo of Good Hope. It the latter event, the teprescutatives of the deceas d, or the po ties interested in the lapse, are recommended to transmit information of the same, together with such proofs thereof as may be attenable, to blesses. FLETCHER, ALEXANDER, And CO. of London, who will forward the communication to the Secretaries in Carcuita.

No 5.

(Form referred to in Art. 21)

OF AN APPLICATION TO TRANSFER A SHAPE FROM THE SEVENTH LAUDABLE SOCIETY TO THE THIRTELATH SUPPEMENTARY SOCIETY.

To MESSRS. ALEXANDER & CO Secretaries to the

[Place and Date.]

THIRTEFNIH SUPPLEMENTARY LAUDABLE SOCIETY.

request to be permitted to transfer to the Thirteenth Supplement. ary Laudable Society the share [or shares] held by in the Seventh

ary Laudanic society on the life [or three,] and by virtue of the Certificate [or Certificate] under mentioned, and i do hereby declare, that according to my latest information, and to the best of my knowledge and belief, the party [or parties] on whose life [or tives] the said share [or shares] has for have ] not suffered any decline of health since is [or are] held by into the Seventh Laudable admission.

Society, whereby the risk of casualty is in any way increased.

[Annex a Memorandum, setting forth the Nos. of the Certificates, the number of shares desired to be transferred under each Certificate respectively, and the names of the parties on whose lives the said shares are held.]

GENTLEMEN,

Your obedient Servant.

4

### MEMORANDUM.

Dr J. Grant is officiating as Medical Adviser to the Society at Calcutta, in the absence of J. Meilis, Esquire, M D, and Messrs. Fietcher, Alexander, and Co. of King's Arms' Yard, Coleman-street, its Agents in London.

In cases wherein it may be desired to insure on the lives of persons resident in Europe, it is recommended, generally, that besides the prescribed Certificate and Africant, some deciments as to the respectability of the Certifying Medical Gentlemap by forwarded; for unitance, the written pulson of the attesting Magistrate—some other official person—or of Maries. Fietcher, Alexander, and Co., that the Certifer is a regular Practitioner, and in good repute.

### NOTICE.

In pursuance of the 9th Article of the foregoing Regulations, Members of the Tenth Supplementary Laudable Society, who may be desirous of transferring their shares to the Supplementary Laudable Society on the 1st July, 1826, are requested to transmit to the Secretaries, on or before that date, the amount of their subscriptions for one year, at the rates stated below, calculated according to their ages on the 1st July, 1826, accompanied by the Certificates under which they hold such shares in the Tenth Supplementary Society

Rates of Subscription for one Year to be paid in advance on the 1st July, 1826, on the transfer of shares from the 19th to the 11th Supplementary Landable Society.

Age.	For a Whole Share.	Half Skare.	Quarter Share.	Age.	For a Whole Share.	Half Share.	Quarier Share.
3 to 20.	Sa Rs. 200	Sa Rs. 100	Sa Rs 50	10	Sa Rs 382	Sa. Rs 194	Sa. Rs. 96
21	210	105	53	47	390	195	98
22	212	106		48	400	200	100
23	214	107		49	411	207	104
24	218	1 109	55	50	426	207	107
25	220	110	55	51	456	228	114
26	221	112	56	52	479	235	118
27	226	113	57	63		240	120
28	230	115	58	54	490	245	123
29	231	117	59	55	520	260	130
30	240	120	60	56	545	273	137
31	244	122		57	560	289	
32	250	125	63	58	580	290	145
3:	260	130	65	59	600	3)0	
34	270	135	68	60	639	315	
35	276	138	69	61	705	353	
36	282	141	71	62	730	1 365	183
37	288	144	72	63	760	38//	1 196
38	300			64	79	395	198
39	306	153	77	65	820	410	205
40	312		7.	66	1170	586	293
41)	324	162	81	67	1200	600	300
42	330		83	69	124)	620	310
43	342	171	86	69	1280	640	320
44	348	174	87	70	1330	665	333
45	300	180	96	, ,,		000	333
201	, 500	100	90				

### Malcutta Contines.

Rules and Regulations of the Bongal Equitable Tontine Society, instituted in Calcutta on the Arst day of July, 1820, and divided into Five distinct Classes, for the benefit of the Survi-vers of each respective Class, at the different periods of Three, Six, Nine, Twelve, and Fifteen Years.

Art. 1st.-That the five classes in the Society be thus distinguished, viz.

First Class A for Three years. Second Class B. for Six years. Third Class C for Nine years. Fourth Class D. for Twelve years. Fifth Class E for Fifteenth years.

2 -That any Person or Persons may become Subscriber or Subscribers for any number of shares, half or quarter shares in any class in this Society, either on his or their own life or lives, or on the life or lives of any other Person or Persons of any age

3 .- That all applications for admission into this Society he made in writing to the Secretary, and that such applications do specify on whose life or lives the share or shares may be required, as also to state in which class he or they are desirous of becoming a Subscriber or Subscribers.

4—That the sum required to be paid for admission into this Society on or before the 1st day of July, 1829, shall be, by one final payment of Sieca Rupees One Thousand for a whole share. Five Hundred Sicca Rupees for a half share, or Two Hundred and Fifty Sicca Rupees for a quarter share, and that all Subscribers admitted after that period to pay interest in addition, on each respective share at the rate of ten per cent per annum, and also a proportionate additional pre-muun in the event of any life or lives having previously lapsed in the class to which he or they may be desirous of subscribing.

5.—That any pers in or persons becoming a Subscriber or Subscribers in this Society on the life or lives of any Person or Persons resident in Europe, or elsewhere out of Calcutta, on Australian satisfactory proof by affidavit or otherwise, within t velve months from the period of his or their becoming such Subscriber or Subscribers, of the previous lapse or lapses of such Person or Persons on whose life or lives such share or shares may have been taken by him or them, shall be at liberty to subscribe for a similar number of shares on the life or lives of any other person ex persons he or they may nominate, either in the same class, or many of the other classes according to the actual value of a share in such class at the period of subscribing

6.—That so soon as may be practicable after the 30th day of June, 1823, the accounts of Class A shall be made up with all interest accrued due thereon, and the surviving Subscriber or Subscribers in that class who can furnish satisfactory proof, by affidavit or otherwise, as may be required, of the existence, on the 30th day of June, 1823, at midnight, of the person or persons, on whose life or lives his or their share or shares may have been hald, shall be entitled to receive his or their respective dividend or dividends forthwith, or be permitted to subscribe for any number of shares in any of the other classes, and on any life or lives at the value of a share in such class, at the period of his or their subscribing

7—That as early as practicable after the 30th day of June, 1826, the accounts of Class B, shall be made up with all interest accrued due thereon, and the surviving Subscribers in that class, who can furnish satisfactory proof as aforesaid of the existence on the 30th day of June, 1826, at m dnight, of the person or persons on whose life or lives he or they may have held his or their share or shares, shall also be entitled to receive his or their respective dividend or dividends, or be permitted to subscribe for any number of shares in either of the other classes, and

on any life or lives, at the value of a share in such class at the time of subscribing
8 — That in like manner the accounts of Class C. shall be made up, with all interest accraed
due thereon, and the surviving Subscriber or Subscribers in that class, who can furnish saturances. proof, as aforesaid, of the existence, on the 30th day of June, 1829, at midnight, of the person of persons on whose life or lives he or they may have held his or their share or shares, shall also be contitled either to receive his or their respect ve dividend or dividends, or be permitted to subscribe for any number of shares in either of the other classes, and on any life or lives at the value of a share in such class at the period of subscribing.

9.—That in like manner the a counts of Class D shall be made up, with all interest accrued due thereon, and the surviving Subscriber or Subscribers in that class, who can furnish satisfactory proof as aforesaid of the existence on the 30th day of June, 1832, at midnight, of the person or persons on whose life or lives he or they may have held his or their share or shares, shall also be cutitled to receive his or their respect ve dividend or dividends, or be permitted to subscribe for any number of shares in the Fifth class and on any life or lives, at the value of a share in that class at the time of subscribing.

10.-That the accounts of Class E. shall in like manner be made up, with all interest accrued due thereon, and the su viving Subscriber or Subscribers in that class, on furnishing the requisite proof, as aforesaid, of the existence, on the 3th day of June, 1835, at mithight of the person or persons on whose life or lives he or they may have held his or their share or shares, shall also be

entitled forthwith to receive his or their respective dividend or dividends

11.—That with the view of closing the final accounts of each respective class, all unclaimed dividends in the class A. shall, on the first day of January, 1925, he proportionately divided amongst those Subscribers who may have previously proved their claims to dividends in that class, and all unclaimed dividends in class B shall, on the h 'day of January, 1822, be proportionally divided amongst the Subscribers who may have previously proved their claims to dividends in that class: and in like manner the unclaimed dividends in the Third, Fourth, and Fifth classes, shall be divided at the period of eighteen months from their becoming due, amongst the respective Subscribers, who may have previously proved themselves entitled to their first dividends in their respective classes.

12 -That any Subscriber or Subscribers shall be at liberty at any time to transfer his or their share or shares by assignment, or otherwise, on giving notice in writing to the Secretary of such transfer, that the same may be duly registered in the books of the Society but such share or shares must continue to be held on the same life or lives on which it or they were originally taken

13 - That in the event of only one share being subscribed for in any particular class, previous to the 30th day of June, 1823, or in case of the death of the person on whose life such share may have been taken, occurring previous to that date, the Subscriber for such share shall (on application to the Secretary in writing and returning his origional certificate of admission) be permitted to subscribe for another share in any of the other classes at the value of a share in such class at the time of subscribing, and be furnished with a Certificate accordingly

14.—That so soon after the 30th day of June, 1823, as the Members of any class are reduced to one, then the full amount of the principal Fund of that class, with all interest due thereon, shall be forthwith paid to such surviving Member, or his Executors and Administrators

16 -That the committee of the Directors be composed of the tollowing gentlemen; viz.

J C C. Sutherland, and Rouerick Robertson, Esq.

who have undertaken to superintend the general numagement of the funds of the Society, and on any vacancy occurring in the Committee by death or otherwise, the same shall be forthwith filled up agreeably to the decision of the majority of the Subscribers, who may be resident in Calcutta at the time of such vacancy occurring

16 -That Mr John Bethune Inglis shall act as Secretary and Treasurer to this Society, under the controll and direction of the Committee for the management, and that he be allowed to charge two and a half per Cent on the actual receipts, and two and a half per Cent on the distribution of the funds.

17 -That the Secretary shall furnish a Quarterly statement of the Funds of each class in this ociety to the Committee for the management, that the amount may be then invested in such Public or Private securities as the Directors may consider most advantageous for the interest of the subscribers.

18 -That a Certificate, according to the following form, and signed by three of the Directors. shall be granted to each Subscriber on his admission .

- Certificate of Admission to the Bengal Equitable Tontine Society, No -- class instituted in Calcutta, on the First day of July, 1820, for the Term of Fifteen Years, and divided into Five distinct Classes, for the benefit of the survivors of each respective Class, at the differ

ent periods of Three, Six, Nine, Twelve, and Fifteen Years:
We, the undersigned, do hereby certify, that A B. of has this day been admit-
ted to hold share in the Bengal Equitable Tontine Society, in Class
for years, on the life of C. D. of and for the benefit of
E. F. of subject to the Rules and Regulations of the Society
In witness whereof, we have herounto subscribed our names, in Calcutta this
day of, 18,
***************************************

### SECRETARY.

19 - That with the view of procuring Subscribers, and of extending the benefit of this Society ever India, the Rules and Regulations shall be published in the respective Gazettes of Calcutta, Madras, and Bombay, and that the following Houses of Agency be appointed to act as Agents for the Society at their respective places, viz.

Messrs. Arbuthnot, DeMonte, and Co. at Madras,

Shotton, Malcolm, and Co at Bombay,

Brown and Co at Penang,

Neish and Co. at Bencoolen

who will issue the requisite Certificates of admission, and grant receipts for all Subscriptions received by them, at the exchange of the day

20.—That all Law Chargea, Printing, Stationery, and Postages shall be borne proportionately out of the funds of the respective Classes of Subscribers in this Society,

21.—That all Subscribers to this Society do hereby bind themselves, their Executors, and

Administrators, to abide by the foregoing Rules and Regulations.

Calcutta. Jan. 1, 1820.

JOHN BETHUNE INGLIS.

Secretary.

### No. 2, B. New Equitable Contine.

FOR THE TERM OF FIVE YEARS, COMMENCING 1st OCTOBER, 1830, ENDING 39th SEPTEMBER MIDNIGHT, 1835,

FOR THE DENFEIT OF SURVIVORS.

Regulations and Conditions of the New Equitable Toutine, for the benefit of survivors, Established at Calcutta, on the 1st October, 1830, and for the term of five years, ending 30th September, 1835.

1st. That all applications to become Members of this Society shall be made by letter addressed to the Secretaries, according to the annexed form. That the number of Subscribers be unlimited, and that any number of Shares, Half or Quarter Shares, may be subscribed for, on any Life or Lives, at any period during the continuance of the Society.

2nd. That the amount of a whole Share in this Society be fixed at Sicca Rupees Two Thousand, being 100 Rupees per Quarter for

five-years.

3rd. That all Subscribers, on or before the 1st January, 1831, shall pay for the first Quarterly Subscription for every whole Share, Sicca Rupees One Hundred, for every Half Share Sicca Rupees Fifty, and for every Quarter Share Sicca Rupees Twenty-five, payment of the same rate of Subscription to be continued on the first of every

Quarter during the continuance of the Society.

4th. That all persons who may become Subscribers between the 1st January and 1st April next, being the second Quarter of the Society, shall pay the Subscriptions for the first Quarter together with the interest thereon at 10 per Cent. per annum, from the 1st of October to the day of payment; and that all persons who may become Subscribers subsequently to the 1st April next, and 1st July next, being the third Quarter of the Society, shall pay the Subscriptions for the 1st and 2d Quarters, together with the interest at the above rate, of 10 per Cent. per annum, calculated from the 1st October to the day of payment.

5th That all persons who may become Subscribers subsequently to the 1st July next, shall pay the arrears of Subscription that will then be due, together with such interest, or premium thereon, as may be judged proper by the Directors of the matitution, with reference to the situation of the Funds of the Society, statements of which to be

made up half yearly.

numbers of Quarterly Subscribers who may prefer paying the whole, or any numbers of Quarterly Subscriptions, in advance, to that of paying every Quarter, shall be at liberty to do so, and in this case Sicca Rupees 1,600 will be considered as equal to Rupees 100 per Quarter—but in case of lapse, no refund to be made.

7th. That all Subscribers absent from, or about to leave Calcutta, shall, in writing, inform the Secretaries, by whom the amount of Quarterly Subscriptions is to be paid during the absence of such Sub-

acriber.

8th. That all Subscribers failing to pay their Quarterly Subscriptions, within six months, from the date on which they become due, and payable (being the first day of each quarter), together with such interest as may be due thereon, shall forfeit all sums which they may have paid, and have no further claim whatever on the funds of the Society, nor shall they be longer considered Subscribers thereto.

9th. That the Committee of Directors be composed of the following Gentlemen: Messrs. James Cullen, G. J. Gordon, C. F. Hunter, and W. F. Fergusson, who will superintend and controul the general management of the Funds and business of the Society; and on any vacancy occurring in the Committee, by death or off crwise, the same shall be filled up by the remaining Directors, for which purpose a Meeting of Directors is to be called as soon after the vacancy occurring as possible.

10th That Messrs. Bruce, Shand, and Co. shall act as Secretaries and Treasurers to this Society, under the controul and direction of the Committee, and that they be allowed one per cent. Commission, on their annual receipts, and two per cent. on the final distribution of the Funds, with a monthly allowance for Stationery and Clerks of 200 Rupees, in lieu of all expenses, excepting Law Charges. Print-

ing, and Postages.

Ith. That as often as the Funds of this Society shall amount to Fifteen Thousand Rupces, the same shall be placed at interest for 12 months' certain, in such House of Agency as the Directors may deem proper.—Dividing the Funds amongst the respectable Houses of Agency, from time to time, as may be most advantageous to the Society; as from the very great fluctuation which has taken place in landed property for the last few years, this mode of investing the Funds is proposed. Whenever Landed Property may become more fixed, and hold out a prospect of yielding equal advantages; the Directors will deem it their duty to invest the Funds as may appear adviseable.

12th. That the Regulations of this Society be published in the News Papers of the other Presidencies, and that Agents be appointed to act at Madras and Bombay, for the Society, and who will repectively be authorised to admit Subscribers, and grant receipts for Subscriptions paid to them;—they will be furnished with regular certificates of admission, to be forwarded by the Secretaries, on notification being received of the Subscription having being paid at Madras and

Bombay.

13th. That in order to place the Subscribers at the three Presidencies, on an equal footing, the Agents at Madras and Bombay, shall, from time to time, according to the rate of exchange,—regulate the amount of their receipts to Subscribers at these Presidences, as will enable them to remit to the Treasurers in Calcutta one hundred Sicca Rupees for a Share, fifty for Half a Share, and twenty-five for a Quarter Share, as each Quarterly Subscription, together with Interest at the current rate.

14th. That the Secretaries and Treasurers of the Society, shall, as soon as possible after the first day of each half year, make up the accounts of the Funds, with all Interest accrued thereon, and submit

the same for the inspection and approval of the Directors.

15th. That a general meeting of the Subscribers to this Society shall be held annually, at the House of the Secretaries, on the 2nd Minday of October, during the continuance of the term of the Societar for the purpose of examining the accounts, and state of the

Funds; and that an abstract statement of the Funds as approved by the meeting, be annually published for the information of absent subscribers.

16 b. That so soon as may be practicable, after the 30th September. 1835, the final accounts of the Society shall be made up, and a dividend made to all such subscripers, or their Executors, Administrators, or Assigns, as may have paid up their full subscription; with all interest due on them, and can finnise satisfactory proof by affidavit or otherwise, or the existence, on the 30th September, 1835, at midnight, or the person or persons, on whose lives they may have subscribed sources.

17th. That 18 months be allowed, from the 30th September, 1835, for such subscribers, or their Executors. Administrators, or Assigns, as may have been unable to adduce sufficient proof at the time of the payment of the first dividend, and the default thereof they will forfeit all c aim on the funds of the Society; as on the 31st March, 1837, a dividend with the made of all such unclaimed shares, amongst such subscribers or their Executors, A limitistators, or Assigns, as shall have proved thier claims to the satisfaction of the Directors.

18th. That a certificate of admission similar to the annexed form, shall be granted to each subscriber, signed by one of the Directors

and by the Treasurers.

19m. That persons b coming subscribers to the Society bind themse was and their representatives to the several articles contained in the foregoing Regulations.

### FORM.

### Messrs Bruce, Shand & Co. Calcutta.

GENTLEMEN.—I request to be permitted to hold shares in the New Equiable Tontine, established on the 1st October, 1830, on the life of and tor the benefit of my self, (or for the benefit of Mr. A. B. of and the quarterly subscriptions will be paid as they become due, by,

I am, Gentlemen.

Date and address.

Your Obedt. Servant.

N B.—When the intending subscriber means to pay the subscription in advance, as stated in article 6th of the Regulations, his

appli ation must convey a notin ation to that effect.

When a subscriber takes shares on the life or lives of other persons, his application must state the sex, age, native country, and place of residence of such person or persons; and when shares are applied for on the lives of children or young persons, the name of the father must be set forth in the application.

It is intended that a New Tontine on the foregoing principles shall commen e each year in succession, and will be numbered from the pre-

sent one, No. 2, B.

Culcutta, 14th September, 1830.

### Oriental Life Insuranc Company*.

This Joint Sto k Company was instituted at Calcurta, on the 29th of Jan. 1822, for the purpose of granting Polici's for fixed sums on the lives of individuals enjoying good health; on whose demoe the said company oblige themselves to pay the sum assured to their here, executors of creditors, within 3 months,

Adverting to the inconvenience felt by a large class of those persons in this, country, for whose benefit Lafe luminarces are effected, from the uncertain amount of Dividend, and commonly profiled term of payment, inseparable from the nature of the existing fastitutions for that purpose; it was, in January, 1822, resolved to establish a Joint Stock Company to grant Policies for fixed sums on approved Lives, and in cases of Lapse, to pay the sum assured within a short period, after proof.

The persons who associated themselves for the above purpose, were chiefly the Members of the Agency and Mercantile Houses of Calcutta, and of the principal establishments of the Sister Presidencies, who thus offered to those who might be desirons of effecting Life Insurances, the security of the greater part of the Commercial body of India, under the designation of the "ORIENTAL LIFE INSURANCE COMPANY."

Instructions for Persons intending to effect an Insurance on their Lives in the URIENTAL LIFE INSURANCE COMPANY.

1.—The person on whose Life the Insurance is desired to be effected, must wait on his usual medical attendant, in the King's or Company's Service, with a request to draw up a report on the state of his health, in which every particular is to be stated that may guide the Medical Examiner of the Insurance Company in judging of the nature of the proposed risk. Medical reports on the health of applicants are not hable to be perused by any one but the Medical Examiner and the Committee

2.—In case the party has not had o casion to be attended in a professional capacity by any Medical man at the station where he resides, it will be divisable for him to apply to the most eminent surgeon or physician within reach.—The report of a gentleman of known ability must always be more satisfactory thun that of a person to whose name and qualifications the Medical Examiner is a stranger

3.—In the statement given to the Medical Officer, great care must be taken, that no omission is made, as negligence in this tespect may eventually render the Policy void, in pursuance of one of the clauses which is to that

4. The Affidavit, of which the form is annexed, must be taken before a Magistrate, or where there is no Magistrate, by the Commanding Officer of the station, as soon as possible after the party has appeared before the Medical Officer for examination, whether the medical report be at the time actually drawn out or not.

5—If a Policy be granted, the ordinary Premium required by the Insurers may be monified according to the opinion formed relative to the goodness of the Life on which the risk is proposed to be taken. But whether the risk be altogether declined, or a higher rate of premium than usual be required, the tronomittee and Medical Examiner as yell as the Agents, are prohibited from offering any explanations, or entering into any correspondence on the subject.

6.—The accidencian of the Medical Reporter, and the Affidayit, which are hereunto a nex-a.—most, when duly attested, be forwarded along with the Medical Report as specific as possible to the undersigned, at Calcutta.

MACKINTOSH & CO.

# The following are the General Terms on which Insurances are effected by the Company.

The Agents of the Company are authorized to receive applications for Insurances on Lives, for any age from 16 to 60, and for any amount, from One to Sixry Thousand Rupees, in even sums of Hundred Rupees; the sum insured to be payable three months after proof of lapse.

Insurance in the case of absentees, will be computed from the date of the certificate of health, unless otherwise required. I ersons insured may assign their Policies, unless when taken on their own lives.

Policies can be renewed without a fresh Certificate of Health for a farther term of 3, 5, or 7 years, provided application is made, and the Policy forwarded to the Agents for the Society, twelve months before the period at which it would finally expire.

Risks may be at any time reduced, but no return of premium will in any case be allowed.

It is proposed that the Oriental Life Insurance Company, though at present constituted for only seven years, shall be prolonged from time to time; or that, at the date of its expiration, a new Company shall be formed on the same principles, which will renew the risks of the old Company, on terms to be mutually agreed upon.

The subjoined Table exhibits the Ordinary rates of Annual premium, according to the Age of the party.

ing Insurance Insurance for Insurance for five years.  Insurance for one year. three years.  Rs. 1000. Rs. 1000. Rs. 1000.	d à <b>t</b> f mak- Insu-
time of making Insurance Insurance for Insurance for seven ing Insurance.    Insurance for Insurance for five years.   Rs. 1000.   Rs. 1000.   Rs. 1000.   Rs. 1000.   Rs. 1000.	Insu-
ing Insurance Insurance for Insurance for five years.  Insurance for one year. three years.  Rs. 1000. Rs. 1000. Rs. 1000.	Insu-
fance.   for one year.   three years.   fine years.   years   rance	6 17 18
//s. 1009. Rs 1000. Rs. 1000. Rs. 1000	7  8  9
0.0	7  8  9
	7  8  9
10 90 91 11 11 11	8 · 9
17 32 32 32 32	9
18 37 32 30 30	
19 30 33 34 4	
20   31   33   55   55	21
	2:2
	23
	24
	25
66 34 36 37 33	26
35 37 38 39	27
28 36 38 39 49	.8
50 37 30 40 41	29
30 38 40 41 42	30
81 39 41 42 53	31
82 40 42 43 41	3.2
33 41 43 44 45	33
84 42 44 45 46	34
85   43   45   46   47	5
36   44   46   47   48	86
	37
30   40   40   21   17	38
00 4/ 40 0	89
40   40   51   55	40 41
	42
	43
40 01 04 2	41
44	45
40	46
40 1 90 1 00 1 11 11	47
4/ 00 1	43
40	49
	5)
	5 l
	5-2
	51
54   72   76   78   83   8	51
55 75 80 82 86	55
56 78 84 86 90	56
57   82   88   93   95	57
58   86   93   95   100	5 <b>8</b>
	59
6) 95 100 105 110	60
01 100 1 100	6 <b>t</b>
03	6 <b>:3</b>
00	63
04 1 10 1 140	64
00 1 120	65 66
00   120   100	66 6 <b>7</b>
	69

Open Declaration, to be signed by the Medical Reporter.

*The name to be inserted by the ...e- of has presented hime dical Officer. has presented hime self to me for Medical Examination; and that having minutely inquired accordingly into all matters respecting his health, constitution, whether hereditary or otherwise, and his general habits, as far as anneared to me of any importance to be known to the Medical Examiner of the Oriental Life Insurance Company. I have, in my report of this date, fully and faithfully stated the result thereof, and of my own knowledge and observarion during an acquaintance of

I further declare that I have no interest in the insurance proposed to be

effected on the life of the said

+ Here the Surgeon should insert this his name and official designation.

Dated at

Day of

18

Suryeon

### AFFIDAVIT.

‡ Name to be inserted at length.

Outh and declare, that I have truly and faithfully, and to
the best of my knowledge and belief, answered all such
questions as have been put to me by

Surgeon of

relative to my habits, constitution, and general state of health, without wilful concealment or reservation in any respect.—I further swear, that I have not since infancy been subject to fits; that I have had the small-pox, or cow-pox; that my age does not at this time exceed

years and months; that I have been about years, and no more, resident in India; that my pre-

sent rank, occupation, or profession, is that of

this

b§ The affidavit is to be signed in the presence of the Magistrate.

b§T'e affidavit is to and that my usual place of abode is

Sworn to, and signed at day of

before me.

5

Magistrate.

### To Messrs. MACKINTOSH and Co.

Agents to the

### ORIENTAL LIFE INSURANCE COMPANY.

GENTLEMEN.

request that you will grant a Policy on the Life of

for the sum of Sicca Rupees

In cases where it for months, with leave to renew the same is not intended to from months to months fortrenew this Policy, years. The prescribed Certificate and Affidavit of Health, this clause may be are herewith transmitted.

+ 2, 4, or 6.

GENTLEMEN.

Your obedient servant.

To enable the Oriental Life Insurance Company to judge of the expediency of accepting or rejecting any proposed risk, it is required that to the subjoined queries replies should be furnished by a Medical gentleman in the King's or Company's service, or of otherwise ascertained professional acquirements. It is also r quested, that the whole, when filled up and signed, may be returned to the applicant to be forwarded to the Secretaines MACKINTOSH AND CO.

QUIRIES.

REPLIES.

· 1 .- Nane of Apple nt?

- 2 Does the Applicant labour under any actual assease?
- 3 Does it app ar from the inquires made, or is it within the knewledge of the certifying Surgeon, that the Appacant has been affected with any serious on lady that has affected his constitution, or that is lable to return?
- 4 Is there in the Applic at's geneval appearance and trame, or in his oton stem around of his hibis and constitution, or in he knowledge of those possessed by the condying Surgion, and thing indicative of susceptibility of any particular disease, or class of diseases?
- 5 On the whole, does the certifying Surgeon consider the Applicant as having a fair chance of a long life, indopendently of acoidents?

Dated at

day o

# Riber Insurance Company*.

### BULES AND REGULATIONS.

1st. Application for INSURANCE to be made to the Secretaries in Calcutta, and the tollowing Gentlemen duly appointed Agents up the Country, viz.

Agra, ..... Mr. W. Joyce, Ghauzipore,... Mr. A. De L'Etang. Meerut, ... "A. Gibbon,
Futtyghur... "J Morgan,
Cawupore.... "Dick and Co.
Mirzapore,... "R Brittridge,
Benares... "T. Gordon, Patna.... " J Havell & Son, Bogwangolah ... " J. Rose, Dacca, ... "R. Doucett, Lucknow, ... J. T. Bonny, Revelgunge, ... "Dick and Co.

Native Agents who Rajmahl ...... Debeepersaud Moonshee, are not authorized to Monghyr ..... Ramehund Chuckerbutty, issue Policies, ...... Allahabad, .... Oboychurn Roy.

2d. No insurance shall be taken on any Boat, which has not been pre-

viously surveyed and approved by the Secretaries or Agents.

3d. No Boat shall be dispatched without an Office Peon being placed in charge of the Goods Insured on board, or if more than one Boat belong. ing to the same Party or Parties Insuring, additional numbers of Peous, if the Secretaries may deem it necessary.

No greater sum than twen y thousand Rupees shall be taken on any one Boat of Gruff Goods, but in regard to Money, Plate and Jewels,

an extension to 30 000 Rupees will be allowed.

5th. The Peons in charge shall be permitted to report to the different Agents as they pass up the River, if practicable, when accompanying

Gentlemen who may insure their baggage.

6th. The Insurance on morses or Cattle of any description only regards the River. Fire, and Robnery, and not for the transport in or out of the Boat, casual sickness, or dying on the passage, otherwise than by accident to the Boat.

7th. The Goods on each Boat shall be specifically valued.

All losses paid upon the invoice Cost and Charges of the Goods three months after proper notice shall have been given to the Secretaries -with the usual deduction of two per cent. or in regard to Horses or Cattle and Baggage, &c on the valuation stated in the Policy, which shall be proved if required.

9th. All risk and responsibility of this Office ceases 24 hours after the Boat's arrival at the place stated in the Policy affect d. and no longer time than two days, shall be allowed for remaining at any of the Ghants. on their passage up, without permission being stated on the face of the

Policy granted.

10th. No quantity exceeding 500 maunds, of the following Articles, viz. Copper, Tutenague, or other Metals, Sugar, Saltpette, Salt for Rice, shall be insured on any one Boat, also, that no Insurance shall be granted on any soats that shall be laden with more than one half deadweight, agreeably to the measurement of the Boat, also, that no Insurance in future shall be taken on Chunam from Sylhet or Dacca.

MATHEW AND CO. Secretories.

٠,٠

# sanges River Insurance Company*,

### AGENTS.

Chinsurah, . . . J Roberts. Bhugwangolah, . C Rose Bhaugulpore, .. A Johnson Dipapore, ..... T Gray Gauzipere, ... .. A. Del Btang Bennies, .... C Silvester Marzapore, ... .. R Brittridge

Allahabad ... .. Rajchunder Ghose. Campore, . ... C Greenway Tuttughur ....M II Hennessey
Meerut .... F W Fitzroy A, 11 .... W Campbell Monghier, . .. E Billon

### RULES AND RECULATIONS.

- 1st. Applications for Justiance to be mide to the Secretaries in Calcutta, and to the Agents at the several Stations above stated
- No Insurance shall be taken on any Bout which has not been previously surveyed and approved by the Secretaries or Agents, and this all premiums be received in cash
- 3d. No Boat shall be dispatched without in office peon being placed in charge of the Goods Incured on board, or if were than one Boat be ong ing to the same party or parties Insuring an additional number of poons it the 'ecretaries may deem it necessiry
- All premiums received by the Agents up the country, mu t be in Calcutta Sicca Rupees, as the policies, (in case of loss,) are para at this rate.
- 5th. No greater sum thin I w nty I h usand Rupees shall be taken ou my one Bost of Gruff goods, but in regard to Money, Plate, and Je vels, an extension to 30,000 hapees will be illowed
- No Insurance shall be granted on any Boits that shall be laden with more than one-half dead weight agree able to the in asurement of the Boat. No Insurance shall be taken on Chunam from Tylhet or Dacca.
- 7th. The peous in charge shall be permitted to report to the different. Agents as they pass up the river of practicable, when accompanying gen-tlemen who may insure their haggage
- The Insurance on horses or cattle of any descrip ion only regards the Piver, fire, and Robbert, and not for the transport in or out of the Boat rasual sickness, or dying on the passage, otherwise thin by the accident to the beat
  - The goods on each boat shall be specifically valued 9ւհ
- All losses paid upon the invoice cost and charges of the goods three mouths after proper note e shall have been given to the Secret ries with the usual deduction of two per cent or in r ga d to horses or cattle Baggage &c. on the valuation stated in the Policy, which shall be dend, if required.
- All risks and responsibility of this office ceares twenty-four hours since the beat's arrival at the place stated in the Police affected and langer time than two dave shall be allowed for remaining at any of the make on their passage up, williest permission being stated on the face o the Policy granted.

T. & P. PALMER.

Secretarues.

## Union Kiver Insurance Company*.

### AGENTS.

Berhampore Mr P. F Pereira.	Chunar, Mr.	W. S. French,
Bogwangol 1, ,, T. Rose.	Mirzipore, ,,	R Brittridge.
Rhangulpore,, J Glas.	Allahahad,	
Moonghyr, , G. Colless.	Cawnpore ,,	W Gee.
Dinapore,, W H. Jones.	Futtvghut,,	
Revergunge Chapra, G. Hosmer.	Meetut,,	W. H. Orde.
Buxar	Calpee,	A. N. Acres.
Ghaz pore, J. E Delpeiron.	Agia,	J. liunro.
Bennies, Messes Tuttle & Charles.	Chutigong,	
Goruckpore, , A. Sum	Debii ,	A Baness,
Tirhoot ,, T R Wharton.	Lucknow ,,	
Dacca, , C. D. Abbaddie.	•	•
•		

Capta n J J. R. Bowman, .. curveyor.
Messis, Gilmore and . o.... Tre surers.

All applications to be made to J. Holmes and R. W. Allan joint Secretaries at Calculta, and to the Agents at the several Stations above stated.—Rules and Regulations may be obtained on application to

J. HOLMES & R. W. ALLAN,

Joint Secretaries.

* For List of Directors, vide Directory, Part IX.