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## GBAMMAR OR THO GUJABATI TANGUAGE <br> - <br> CLARKSON

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OF THE

## GUJARATI LANGUAGE;

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54350
WILLIAM CLARKSON,
PROTESTANT MISSIONARY TO GUJARAT FROM TIE LONDON MISSIONARY SOCIETY.


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# THE REVEREND THE MISSIONARIES 

OF WESTERN INDIA,

NONOURED FOR THEIR SUBLIME OFFICE,—ESTEEMED VERY HIGHLY FOR THEIR WORKS' SAKE,-BELOVED IN THE LORD,

## (T)

IS dedicated by their fellow habodrer in the ministration of the
gospel of our lord jesus christ,

Wm. CLARKSON.

> Mission Bungalow,
> Baroda Camp, 1817.

## PREFACE.

The Author presents this Grammar to the Public, not as a critical or minute digest of the Gujarátì Language but as a practical-work, expounding its great principles and copiously illustrating them. The Author, although ignorant of Sanscrit, and only partially acquainted with Mahratta and Hindùstanì, and at the same time suffering from the absence of all effective Native aid, was constrainedin the midst of other duties to write this work, by the fact of there being no Grammar extant, sufficiently clear or correct, or illustrative to satisfy the student who might be desirous to become a thorough proficient. It was moreover with the especial desire of assisting the Missionary in his arduous work, that this' Grammar was composed. The Author does not challengę criticism in every minute particular, nor does he claim for the work an authoritative character. The press of other more important work prevented his paying minute attention to several sub-
jects, which may be elucidated in a future Edition. He takes this opportunity of expressing his thanks to the American Mission Press for the handsome mode in which the work has been executed, and especially for their diligence in cutting out the types of new letters, single and double-expressly for this work.

Much hitherto remains undone in the department of Orthography. The improvements in this work are to be considered only as specimen of what may be done, and not as a determinate fixing of the principles of Gujaráti Orthography,

This can only be a work of time and talent, expended by the Gujaráti Scholar on the operations of the Press itself. He must be present to have the types cut out under his own inspection, before he can present a fixed Orthography.
N. B. The Profits of this work are to be devoted unreservedly to the furtherance of Missionary operations in Gujarát, in connection with the "Baroda Mission." Subscribers therefore, by promoting the sale of this work, will not only encourage Literature, but will be positively promoting the cause of Evangelization of the Heathen: An enlarged sale is on these grounds especially desirable.

## GRAMMAR

OF The

## GUJARÁTI•LANGUAGE.

## i. ORTHOGRAPHY.

1. The Gujaráti language is written in two characters. The one is called Bálbodh or Shastrí, the other is called Gujaráti. The latter is but a modified and defective form of the former.
2. The Gujaráti character is used for purposes of correspondence and all mercantile transactions. It is therefore the character with which the people generally are conversant.

Several metrical compositions exist in it and some translations from the Sanscrit.

The Christian Scriptures are also published in it.
3. The Bálbodh character is cultivated by the Brámaṇs. Several literary works have been published in it by the Native Education Society. It is commonly taught in the Government Schools. It promises therefore to become the universal character for the purpose of education in the high branches of literature and science.
4. The Bálbodh alphabet is alone a competent representative of the sounds of the oral language. Its orthography is also uniform.
5. The Gujaráti character is exceedingly defective for the above object, having no appropriate symbols of several sounds which are of common recurrence in the language. Its orthography likewise varies almost in every composition.
6. Hence, it is easy to read in the Bálbodh character, after its alphabet has been once mastered, while it is impossible to read correctly in the Gujaráti without a teacher or a previous knowledge of the oral sounds.
7. The letters of the Bálbodh alphabets are fifty-two. Of these, sixteen are reputed vowels, and thirty-six are consonants, of

- which ten are aspirates. This reputed number is capable of reduction.
 anusvara is not strictly a vowel, but the symbol of a nasal sound, which may be attached to any vowel.
The visarg, representing a mere aspirate, is also questionable as a vowel, being the representative of a final e $h a$. The consonants क्ष ज्ञ are compound, and have no right to insertion in the alphabet.

8. The letters of the Gujarati as here given are thirty-nine. Of these, nine are vowels inclusive of the point. No fixed number of letters can be assigned, inasmuch as Ballbodh letters are now slithographed in Gujaráti composition. य ya and $\underset{\sim}{*} s a$ have not hitherto been typographed. As the literature of Gujarát improves, it will be nesessary to render the Gujarati alphabet equivalent to the Bálbodh. Attempts at a correct orthography ${ }^{\text {a }}$ are useless without adopting this measure. Lithography has already advanced to this point. It remains for typography to do the same.

BÁLEODH AND GUJARÁTI ALPHABETS.


* Let the reatler carefully observe the power of the Roman letter, lest he should be deceived by the analogy of sounds of the English vowels.

The Roman letters, let him observe, nearly correspond in power to those used on the continent of Europe.

CONSONANTS.

| Class. | Bálbodh. | Gujạarati. | In English Letters. | Represented <br> by Roman Letters. |
| :---: | :---: | :---: | :---: | :---: |
|  | क | $\xi$ | ka * | k |
|  | ख | $\sim$ | kha | kh |
|  | ग | 31 | ga | g |
|  | घ | \& | gha | gh |
|  | ङ | $\dagger$ | nga | ng |
|  | च | 21 | cha | ch |
|  | $\underline{\square}$ | E | chha | cha |
|  | ज | or | jaor za | jor z |
|  | झ | $\checkmark$ | jha | jh |
|  | ञ | $\ddagger$ | nya | n |
|  | ट | 2 | ta | $t$ |
|  | ठ | $\delta$ | tha | th |
|  | ड | 5 | da | d |
|  | ढ | 3 | dha | dh |
|  | ण ${ }^{\text {U }}$ | 5 |  | $\underline{\square}$ |
|  | त | T | ta | t |
|  | य | थ | tha |  |
|  | द | $\varepsilon$ | da | d |
|  | ध | 4 | dha | dh |
|  | न | of | na | n |

* Read $a$ with the short sound as belonging to the vowel 24.

Thus read ka as ca in America, ga as in Malaga, and so on with all the consonants.
$\dagger$ Represented by the Anusvara or by the dental $\AA$.
$\ddagger$ Represented by the Anusvara or by the dental A.

CONSONANTS.-Continued.

| Class. | Bálbodh. | Gujäáati. | Name in English Letters. | Represented by Roman Letters in this work. |
| :---: | :---: | :---: | :---: | :---: |
|  | प | 4 | pa | p |
|  | ¢ | $y$ | pha | ph |
|  | ब | 0 | ba | b |
|  | म भ | of | bha | bh |
|  | म | H | ma | m |
|  | य | 4 | ya | y |
|  | T | 2 | ra | $r$ |
|  | ल | 27 | la | 1 |
|  | व | 9 | vo | v |
|  | रा | 21 | sha | 5 |
|  | 4 | * | sha | sh |
|  | स | 2.1 स | sa | s |
|  | ह | E | ha | h |
|  | あ | $t$ | 12 | 1 |
|  | क्ष | $\ddagger$ | ksha | ksh |
|  | ज्ञ | II | dnya | dny |

* This is occasionally represented by $\mathcal{H}_{\text {, and }}$ by 2 .
$\dagger$ This is represented by $\mathcal{C}$.
$\ddagger$ This is represented frequently by $थ$, or, 4 is.
|| Sometimes represented by ol and or.


Remarks on pronunciation of the letters.

## 1. VOWELS.

B. G. R.
 consonant sounded singly. It is met with in its appropriate form generally as an initial either of a word or of a syllable.

1. When it is a negative particle * or when it is followed by $e$, or by any letter of the cerebral class and occasionally by 2 , or when the consonant in which it inheres, is itself a particle $\dagger$, or in whatever case it may be considered either alone or as inherent in the consonant to constitute a syllable, it has the short sound of $a$, as we find it expressed in a-going, a-head, a-way, \&c. when sounded quickly as in conversation, or of the French $e$ in the article $L e$.
 the above sound is somewhat modified according to the particular vowel so as to approach, when blended with either of those vowels, to a diphthong.
2. When it is followed by any consonant not mentioned above into which it is resolvable in the same syllable, or when it is headed by a nasal that is not followed by a cerebral, or when in any case it may be considered as an element of a syllable, it has the short sound of $u$ in cupboard. This sound is exceedingly frequent in pure Gujaráti words, especially in verbal roots.

* 24 is a negative affix in Sanscrit words.
$\dagger$ E. G. $f$ is a Gujaráti affix signifying bad.

This vowel is used in the Gujarati for 4 , but it is utterly inadequate to represent it and its discontinuation is desirable.

There are other forms of this letter but not in type. They are used chiefly by Vaṇiyas.

E, G. みશુધ aṣúdh, impure : अึગ ăngg, body.
B.
G.
R.

आ =्मा यا Жi a á. Is not correctly represented by the English $a$, being sounded less broadly than it, like the French $a$ in La. Its length however depends somewhat on the presence or absence of accent.*
2. When followed by a final 9 , especially when this is followed by a labial, or headed by an anúsvara, it has frequently a broader sound than the above, approaching to the circumflexed â.
3. When it is followed by the vowels $\ell$ @ $\mathfrak{\mathcal { H }}$, or by the semivowel $ц$, it undergoes some modification for the sake of euphony, and nearly coalesces with the succeeding letter so as to form a diphthong.

The peculiar modification can only be attained from a correct speaker. There are other forms of this letter, corresponding to those of $2 \mu$.
E. G. ગ્માપે àpo, give ચામકુ, chámaḍúng, leather.
B. G. R.
₹ $\} \quad i$ ǐ. Has the shortsound of e in decay. In several positions, especially when it is followed by a double consonant, or headed by a nasal not followed by a cerebral, it has the short sound of $i$ in cinder. Popular use however is not uniform.
E. G. श̊ㄲำ șiso, bottle ; ચnત̊ı chüntá, care.

[^0]B．G．R．
§ $j$ í．Is the above lengthened，as $e$ in adhere，or $e a$ in seared．

The reader in Gujaráti can decide only by the ear as to the length of the $\mathcal{E}$ ，as there is no distinction in the character．

E．G．ईश्वर ísvar，God；करी kăví poet．
B．G．G．
ए چ્H é e．Is the English $a$ as in name，perhaps somewhat less broad and full．It is in some few words，especially monosyl－ lables，somewhat clipped in pronunciation；as $a$ in Thames．

E．G．शัવs sévak，servant ；नัみ jem，as．
B．G．R．
ऐ बे ai．Is a diphthongal sound．It is nearly like the English $i$ in ice，or is in isle，or $i e$ in die．This diphthong does not consist of sul \＆$\delta$ ，in which case it would be like the ai in aisle， but of 2્મ \＆$\delta$ ．The Scotch accent in the pronunciation of guile， find，\＆c．gives the force of this vowel ；also the German $e i$ ．When the vowels $24 \& \&$ meet in Gujarati composition they are sound－ ed as this vowel，with the exception that the latter sound is more lengthened．This vowel is therefore seldom used．

E．G．पे pai，a pie；पेशे paiso，a pice．
B．G．R．
ओ ふん 0 ．Is reputed a diphthong，but is questionable as such． It has the long sound of 0 in bone，and when the accent is not in it，it has the short sound of o in pronounce．It never has the short sound of o in hot，lot，\＆c．which is uncongenial to the language， and which cannot be presented nearer than by the vowel સા．

E．G．Лૌાંશ＇s osad，medicine ；ને। jo，if．
$\begin{array}{lll}\text { B．G．} & \text { R．} \\ \text { औ ※્ञા au．Is a diphthong composed of 妆 \＆3．}\end{array}$

It is not so full a sound nor so mouthed（so to speak）as the English ou or ow，but the organs are more compressed in its ar－ ticulation；ou in the verb house approaches the sound．If pro－ nounced with the Scotch accent，it more nearly corresponds．It is said to be represented properly by the German au ；дң \＆＠when they meet are sounded as this diphthong with the exception that the latter sound is more lengthened．This rowel is therefore of unfrequent use．

E．G．કેશ kaus，parenthesis．
B．G．R． Gujaráti，mindu，a point．It is the symbol of a nasal sound，which is attachable to any of the vowels when expressed，or the 出 un－ expressed but inherent in the consonant．This sound cannot well be represented by English letters．When heading a vówel not followed by a consonant，it is approached by the mpin aide de camp as generally sounded，or the n in the French bon．It is ra－－ ther softer than the ng in sang．Its pronunciation is not uniform－ ly observed，nor when observed is it with uniform distinctness． The anusvara is also a representative of the five nasal conso－ nants．（See Consonants）．

B．
：Is called visurg．It is a final aspirate，corresponding in sound to a soft h．It may be expressed in Gujaráti by e．It is occasionally changed into an 2 ．

E．G．અケત：કરણ is in Gujaráti written and pronounced भંતス－ કरщ．It may be represented by ah in Roman letters．

## 2. CONSONANTS.

Obs. 1. Although words are frequently compounded by prepositions, \&c. and are written as one word, they are to be considered for the purposes of pronunciation as perfectly independent.
 pective finals are 2. 24i. थn.

When initials and finals are treated of, this principle is to be remembered.

Obs. 2. 1. Every consonant sounded individually has in it the sound of the vowel $\mathfrak{j}$ expressed subsequently to the consonantal sounds.
2. If the consonant be blended with another consonant, (see the second.Table) this vowel is not sounded.
3. If the consonant be final and single, this vowel is not sounded.

Exception.-It is sounded slightly after a compound consonant, of which the first element is not sibilant, or after a final 9 and final 4. Words containing such elements are of Sanscrit origin.

Obs. 3. When the vowel sound ${ }_{\mu}$ inherent in the nasal consonants, is designed to be dropped, it is represented by the anuswara. Strictly speaking, the power of this point when followed by a classed consonant in the same word, is that of the nasal of the flass to which that consonant belongs. Custom, however, is not exactly conformable to this principle.
When followed by an unclassed consonant, its power approaches as nearly as possible to that of such consonant; (soe the third Table) i. e. the same organsare used in the pronunciation of both.

Obs. 4. The aspirate letters of each class are articulated by
breathing out their respective consonants. No interval of time should elapse between the articulation of the consonant and its aspirate, nor should any new configuration of the organs take place.

The sound is to be emitted at once, so as to form an unbroken articulation, as of an individual letter.

Gutturals.
B. G. R.

क 5 ka. Has the sound of the English $k$, or of the hard c ; as in kernel, caprice, \&c.
E. G. કાЧ káp, cut; Чીฏl؛ bíhík, fear.
B. G. $\quad \mathbf{R}$.

ख ul kha. Is the above aspirated (see Obs. 4).

- It is used occasionally, as well as the preceding for the Persian $G$, and is sounded accordingly by the learned in that language but not by the common people.
E. G. み્ખી ákho, whole ; માખી mákhí, fly.
B. G. R.

ग $\mathfrak{J}$ ga. Is the English hard g, as in gun.
This letter is used to represent $\dot{\varepsilon}$ in Persian words and is sounded by the learned accordingly.
E. G. ગાલ gól, round; भગર măgar, alligator.
B. G. R.
. $\quad$ \& gha. Is the above aspirated.
E. G. वाध vágh, tiger; घાข ghás, grass.
B. G. R.

ङ. of nga. This is the nasal of the class and therefore guttu ral; it is pronounced nearly as ng in wrung.


## Palatals.

B. G. R.

च ay cha. Is pronounced as ch in church. It has not two
sounds as in Maráthi, but is sounded more or less as a sharp by different speakers.
E. G. ચ્યાजા chokho, pure; લiŋય lánch, bribe.
B. G. R.

छ छ chha. Is its aspirate:
E. G. छifरे chokaro, boy ; छेร chék ${ }_{2}$ utterly.
B. ${ }^{\text {G. }} \mathbf{R}$.

ज of ja. Is the English $j$ pronounced more or less softly by different speakers. In pure Gujaráti words it has this sound alone, but it is used for the Persian; and is then sounded like the English z. e. g. નીમાન nímáz, religious service. This sound, however, is uncommon where there is no Persian or Hindustenl spoken.
E. G. クщ ján, know ; शान्न sájo, sane, sound.
B. G. R.

झ ज jha. Is its aspirate; another Gujaráti form is
E. G. जाs jhád, tree; जુલ jhúl, swing.
B. G. R.

न न n . Is the nasal of this class. It is pronounced on the palate and is softer than the guttural. It sounds like a nasal $y$, the $n$ being made very nasal, by the suppression of the breath in the nostrils.
E. G. शiचl sáicho, machine; पiorर̉ pánjarúng, cage.

## Cerebrals.

The cerebrals (so called from the fact that they when sounded seem to proceed from the cerebrum), are articulated by turning the tip of the tongue back and applying it to the palate. . A hollow consonant-sound is thereby produced,-unknown in the

English alphabet, so that there are no perfect representatives of this class.
B. . G. R.
e 2 ta. This letter differs from the English $t$, in that it is not like it pronounced on the osseous part of the gums near the teeth, but above it with the tongue turned back towards the palate according to the nature of the class.

B. G. R.

ठ $\delta$ tha. Is the aspirate of the above.
E. G. भाठ। màṭho, bad; शा८ sáṭh, sixty.
B. G R.

ड $S$ da. Differs from the English d, in the way peculiar to the class. It has two sounds. When it is initial or when it follows the point, it is a distinct $d$ as above described. In other position it is between the above d, and an $r$; this sound being produced by the quick withdrawment of the tongue from the position requisite for the pronunciation of the former. As a general rule, its greater or less distinctness depends on the vowel which precedes it.
E. G. ડામર đámar, pitch; બેચૂs Béchaḍ, (name); ગાડી gáḍí, carriage.
B. G. R.

द 6 dha. Is the aspirate of the above, and is always sounded with great force.
E. G. ઠIલ ḍhál, shield; ઠ̊ठર̂ı ḍhăndhéro, instrument of music.
B. G. R.

डा ण © like the French gne in Charlemagne.
E. G. भમાણે pramáné, like to; नીશı̣ી nisáni, sign.

## Dentals.

The dentals do not correspond to the English dentals. Thoso are sounded by placing the tongue on the osseous gum near the teeth, whereas the Gujaráti are sounded by the tongue placed between the teeth, not protruding but resting on the root of the up-. per row.
B. G. R.

ส it ta. Is the English t, pronounced as above; $t$ in tube, nearly approaches to it.

B. G. R.

थ थ tha. Is the aspirate of the above.
E. G. લ્લા háth, hand ; ๙थો jathó, troop.
B. G. R.

द E da. Is the English d, pronounced as above.
The din dupe nearly approaches to it.
E. G. દíc dánt, tooth; থाદิ̀ sádo, plain.
B. G. R.
$\xi$ \& dha. Is the aspirate of the above.

B. G. R.

न If na. Is the nasal of the class nearly approaching the


## Labials.

B. G. R.

ч 4 pa. Is the English p.
E. G. પોથી pothi, book ; શı4 sáp, snake.
B. G. R.

क $y$ pha. Is the above aspirated.
E. G. vé phăl, fruit; छֻ phul, flower.

Pársis sound it like $f$; it may be right to sound it so, when representing the Persian, but this sound is not congenial to Gujaráti and is to be considered as impure.
B. G. R.

ब of ba. Is the English $b$.
E. G. Чમણે। bămaṇo, double ; લiળૅ làmbo, long.
B. G. R.

भ भ \% bla. Is the aspirate of the above.
E. G. બાન夫 bhojan, meal ; लो bho, fear.
$\begin{array}{lll}\text { B. } & \text { G. } & \text { R. } \\ \text { म } & \text { H } & \text { ma. Is the English } m \text {, it is also the nasal of its class, }\end{array}$ and is represented by the anusvara.
E. G. भાર már, beat ; નામ nàm, name.

## Individual Consonants.

B. G. R.

य 4 ya. Has the power of the English y.
It is a palatal and semi-vowel when final. It is not yet adopted in Gujaráti composition, although the recurrence of the sound in every past tense of a verb, renders its use indispensable to correct orthography. This letter occurring in Sanscrit words, is often corrupted in Gujaráti into j. e. g. मर्यादां is corrupted into भरूलधा respect. याना into onतरा pilgrisiage.
E. G. માયા máyá, delusion; fन्यl kănyá, virgin.
B. G. R.

र 2 ra. Has the power of the English $\mathbf{r}$, it is sometimes a semi-vowel being resolvable into the following consonant. This power is signified in Balbodh by inserting it in a shortened form, over the cơnsonant into whose sound it resolves: This distinction cannot be made in Gujaráti.
E. G. as rad, weep; ॠ्याइડी ordi, room:
B. G. $R$

ले G la. İs a dental, sounded on, not between, the teeth. E. G. - lé, take ; शालı sálo, brother-in-law.
B. G. R.

व q va. Is a dento-labial; it is not the exact equivalent of either v or w . It is sounded by the teeth without their compressing the lip as done in sounding v , and also by the lips in a more contracted form than is necessary to articulate w. It is sounded with the teeth, the under lip being drawn in, upon the under teeth, but not made to meet the upper teeth. The uneducated approximate the sound to w , and the educated to v . When initial, it more nearly approaches to $u$; and when final, to a $w$.
E. G. yाa páv, quarter ; शqĕt săvalo, right, in order.
B. G. R.

श श 22 s.a. Is a sibilant proceeding from the palate; it is articulated by applying the lip of the tongue to the forepart of the palate. It approaches to the English sh, but is not so sibyllant.
E. G. शuce săbda, word; श゚भ12 sănsár, world.
B. R .

ब sha. Is a cerebral; it has the power of the English sh in shock, if sounded high on the palate softly. In Gujaratit the sound is corrupted into that of 2. e. g. आiश1, and this character is accordingly used. It is sometimes also corrupted into $૫$.
B. G. R.
, स भ श sa. Is a dental. It has the power of the English s. The form most commonly in Gujaráti use is 2 ; $A$ is adopted by

B. G. B.

ह ङ. ha. Is an aspirate. It may be expressed by the English $h$, but is more of a guttural character. It is represented
at the end of a word in Balbodh composition by the two points.

B. R.

च. la. Is a cerebral 1 , sounded further back in the palate than the other cerebrals. There is a lythographed Gujarati form but it is generally represented by G .
E. G. ખાલஷું bolavung, to dip.
B. R.

क्ष ksha. Is a compound in sound, and it is supposed in form of कष. In Gujarati few, save the learned, pronounce it. It is generally corrupted into u or мข.
E. G. क्षत्री is corrupted into ษสچी. A student should not adopt such corruptions.
B. $\quad \mathbf{R}$.

ज्ञ dnya. Is never met with, but in Sanscrit words.

## Vowels coalescent with Consonants.

It has been seen that every consonant sounded by itself has in it the scund of the vowel 24 . It becomes necessary to represent consonants in a state of immediate combination with other vowel sounds save that of дд. To accomplish this, an imperfect form of the vowel is employed, which coalesces with the consonant. The consonant then drops its own inherent vowel sound, and adopts the sound of the vowel thus subjoined.*

The vowel as represented in the alphabet is in its isolate form. This may be called its perfect form. In this form it is either initiay, or follows a vowel either expressed or inherent in the

[^1]consonant. As represented below, it is in its coalescent form. This may be called its imperfect form. This form is never employed save when following a consonant which drops its own vowel sound.

Bálbodh Isolate and Coalescent Vowels.


Gujaráti Isolate and Coalescent Vowels.


Bálbodh Consonant क with Coalescent Vowels.

क का कि को कु कू के कै को कौ
And so on throughout the Alphabet.
Gujarati Alphabet with Coalescent Vowels.*
Table 1.


* The mastering of the above table will render the task of reading easy.

Let the reader refer to the alphabet for the correct sound of the Roman letters. $\dagger \mathrm{u}$ either with or without an accent.

| ja | on | 11 | 9 | ju | न＇ | jjè | ने | －${ }^{\text {joi }}$ | a | àjo |  |  | वे। |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| jhá | F1 | jhí | vl | jhu | ज | jhè |  | जे jh | hai | ज fho | जा | jhau | 4 |
| tá | 21 | tí | $\Omega$ | ṭu | \＆ | té | 2 | 2 | ai | हे too | 21 | tau | टı |
| th | $d$ | thhí | § | thu | \＄ | the | ？ | 3．th | hai | ̀े tho | 31 | hau | วेı |
| dá | 31 | dí | St | du | \％ | dé | 3 | 3 da | ai | 3 do | 31 | dau | 31 |
| dhá | ठl | hi | of | dhu | \％ | dhe | ठ | \％ | hai | oे dho | 21 | ḍhau | ठे |
| ná | 91 | ní | ¢0 | nu | W | ṇé |  | ल ${ }^{\text {m }}$ na | na | ¢ ${ }^{\text {¢ }}$ no | घो | nau | 色 |
| tá | 11 | d | ¢ | tu | त | té |  | Ita | a | ते | तो | tau | ते। |
| thá | था | thí | थn | thu | थु | thé | थे | \＆th | h | थे tho | थो। | a | थे। |
| dá | \＆1 | dí | ही | du | $\xi$ | dé | हे | ह | dai | हे do | दे। | dau | हो। |
|  | 41 | dhí | ยी | dhu | 勺ु | dhé | धे | Q | dh | 合 dho | धا | dhau | घो |
| ná | 91 | ni | －n | nu | ${ }_{3}$ | né | ने | ने |  | ने no | नो | nau | नl |
| pá | 41 | pí | 4 | pu | ${ }_{4}$ | pé | 4 | 4 | pai | प po | पो | pau | पो। |
|  | \＆ | phí | 2 | phu | $y$ | phé | \％ | \％ p | phai | ेे ph | रे | phau | \％ |
| bá | －11 | $b_{1}$ | － | bu | 岇 | bé |  | ये ba | bai | ， 4 bo |  |  | Hi |
|  | ભ1 | bhi | ली |  | ¢ | é | स | म |  | ले | लા |  | ले। |
| má |  | mí | भ1 |  | भु | mé |  |  |  | no | भ1 |  | भे। |
| ya | 41 | $\beta^{1 / 2}$ | યी | yu | 4 | ye |  |  |  | 4 yo |  |  | 4 |
| rá | 21 | rí | 2 | ru | ३ | ré |  | $₹$ |  |  |  |  | 人） |
| lá | E1 | lí | ¢ | lu | ${ }^{\text {¢ }}$ | lé | ¢ | A |  |  | स |  | दो |
| vá | 91 | ví | ¢ | vu | ${ }_{6}$ | vé | व | 9 |  | aे vo | व1 |  | वे। |
| sáa | 211 | Ssís | 2n | su | श1 | sé |  |  |  |  |  |  | 3. |
| sá | 21 | sí | 21 | su | भु | sé |  | خ |  | 385 | रो |  | अ1 |
| há | el | hí | 0 | hu | § | hé |  | 3 ha | hai | E ho | हो | hau | है। |

## Consonants coalescing with Consonants.

When consonants are blended in sound together, without the intervention of the inherent 24 , they are blended likewise in form and become compound letters, called in Gujarati जोउसक्षरो jodăksharo. The rule generally observed from blending them, is as fol-lows:-The first part of the former whether one or more, is joined to the last part or to the whole of the final letter. A symbol of the letter ₹ called réph, is placed frequently over the letter when it is a semivowel running into the succeeding consonant as, in the word इाषं sarva, all. Bálbodh employs these compounded consonants, and a few are occasionally found in the Gujaráti, but they are not in general use. Belowis a table of those commonly used in Balbodh.

Table illustrative of the power of the Anusvara before classed consonants.

Table 3.

| Gut. <br> Power of $ङ$ <br> 2ise <br> sángkal <br> chain. | Palat. <br> Power of $\bar{y}$ सांचो saücho machine. | Cere. <br> Power of m <br> \&si <br> iṇdang <br> eggs. | Den. <br> Power of न हic dánt tooth. | Labi. <br> Power of $\pi$ มાપૅ, chámpo squeeze. |
| :---: | :---: | :---: | :---: | :---: |

Observe. The force of the Anusvara is equivalent to the nasal of the class to which the consonant which follows it belongs. Its force becomes modified when preceding the unclassed letters, inasmuch as it is pronounced with the same organs as are employed in sounding the respective consonant. e. g. $2 \sqrt{ }$ is a sibilant dental, the Anusvara therefore will approach the sound of dental $\neg$, and so on with the rest.

DOUBLE COMPOUND CONSONANTS．

|  |  | क | ब | ग | घ | 7 | च | 3 | ज | ग | ₹ | ठ |  | उ こ | ¢ v | णन | न | ข | द | 4 | न | य | क | \＄ | H | म | य | ₹ | उ | ₹ | रा | प | \＃ | ह | छ | स |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | क | ¢ |  | 7 |  |  | 兩 |  |  |  | स |  |  |  |  | 吅｜ 7 | क क | क्य |  |  | 牙 | क |  |  |  | क्म | 习习 | \％ | 河 | स |  |  | स्स |  |  |  |
|  | ख |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | लब |  |  |  |  |  |  |  |  |  | 呵 | N | ल |  |  |  |  |  |  |  |
|  | 7 |  |  | ग ग |  |  |  |  |  |  |  |  |  |  |  | ज |  |  | ז | गय | ग |  |  |  |  | ग्न | ग | ग | न्त | गव |  |  |  |  |  |  |
|  | $\square$ |  |  |  | 勻 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | प्र |  |  |  |  | प | च | $\square$ | ए | W |  |  |  |  |  |  |
|  | $\stackrel{7}{7}$ |  |  |  |  |  |  | च5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | च | त |  |  |  |  |  |  |  |  |
|  | ${ }^{-1}$ |  |  |  |  |  |  |  | ज |  |  |  |  |  |  |  |  |  |  |  | ज |  |  |  |  | T．7 | न | 年 |  | ज |  |  |  |  |  |  |
|  | ［ |  |  |  |  |  |  |  |  | प्र刀 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | स | म |  | ज |  |  |  |  |  |  |
|  | 厄 |  |  | \％ |  |  |  |  |  |  | を |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ब | ？ |  | § |  |  |  |  |  |  |
|  | $\frac{3}{3}$ |  |  |  |  |  |  |  |  |  |  | $\overline{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ब | \％ |  | $\frac{5}{5}$ |  |  |  |  |  |  |
|  | 5 |  |  | $\overline{7}$ |  |  |  |  |  |  |  |  | 3 |  |  |  |  |  |  |  |  |  |  |  |  | उन | ड | \％ |  | 5 |  |  |  |  |  |  |
|  | द |  |  |  |  |  |  |  |  |  |  |  |  |  | $\overline{\text { z }}$ |  |  |  |  |  |  |  |  |  |  |  | त |  |  |  |  |  |  |  |  |  |
|  | ण |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TV｜ |  |  |  |  |  |  |  |  |  | V4 | चद | चु |  | 的 |  |  |  | च |  |  |
|  | 7 | （ |  |  |  |  |  |  |  |  |  |  |  |  |  |  | F ？ | ब |  |  | ल | ख |  |  |  | －${ }^{-1}$ | ल | त |  | $\stackrel{\square}{07}$ |  |  | स स |  |  |  |
|  | \％ |  |  | 反 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\overline{5}$ |  | 免 |  |  |  | र | eम | 如 | ${ }^{4}$ |  | ¢\％ |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | द | － | ， |  |  | $\varepsilon$ | K | ＜ | ${ }^{\text {uf }}$ | $\frac{5}{4}$ |  | से |  |  |  |  |  |  |
|  | $\overline{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | न |  |  |  |  | न | － | 雨 |  | न |  |  | न्स | ＊ |  |  |
|  | $\square$ |  |  |  |  |  |  | $\square$ |  |  |  |  |  |  |  |  | प |  |  |  | п | प |  |  |  | प्प | 震 | म | \％ | प |  |  | प |  |  |  |
| 8 | \％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ग |  |  |  |  | प्र |  | स |  |  |  | फम | 勿 | － |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  | ज |  |  |  |  |  |  |  |  |  | ₹ | 2 | I |  |  | ब्य |  |  | ब | ₹ |  |  |  |  | ar |  |  |  |
|  | 名 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ज0 |  |  |  |  | \％ |  |  |  | \％ | 吸 | क्व | $\stackrel{\text { \％}}{ }$ | 픔 | ra |  |  |  |  |  |  |
|  | म |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ग |  |  |  |  | न्न |  |  |  |  | स | 吅 | च | यक | पस |  |  |  |  |  |  |
|  | \％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | －${ }^{\text {－}}$ |  |  | च |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ल्य |  | ल्य |  | लम | ल्य |  | \％ | － |  |  |  | $\overline{-1}$ |  |  |
|  | T |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | र |  | \％ |  |  |  |  |  | न | ］्र |  | ब |  |  |  | इ |  |  |
|  | 2T |  |  |  |  |  | रु／ |  |  |  |  |  |  |  |  |  |  |  |  |  | ग्र |  |  |  |  | 2 | 2¢ | श | \＄ | \％ | 2T |  |  |  |  |  |
|  | स ${ }_{\text {स }}$ |  |  |  |  |  |  | स्ड |  |  | \％ | प |  |  |  | ${ }^{\text {ग1 }}$ स |  |  |  |  |  | प | प 5 |  |  | न्म | च／ | प | 产 | च |  | प |  |  |  |  |
|  | ह |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $5{ }^{\text {स }}$ |  |  |  |  | 钅 | स | स |  |  | स्म | स स | स | स | स |  |  | स्व |  |  |  |
|  | － |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ज |  |  |  |  |  | ल |  |  |  |
|  | क्ष |  |  |  |  |  |  |  |  |  |  |  |  |  |  | स |  |  |  |  |  |  |  |  |  | кूम | ＊ | ＊ |  | क्ष |  |  |  |  |  |  |
|  | \＄${ }^{\text {W }}$ |  | क्र्यु |  | － |  | न्य | $\begin{array}{r} \text { IT/ } \\ 20 \\ \hline \end{array}$ | प्य | स्य |  | य | $\begin{gathered} \text { TR } \\ \text { R }^{2} \end{gathered}$ |  | $\begin{aligned} & \text { LE } \\ & \hline \text { 据 } \end{aligned}$ 㻏 | com |  | UND |  | $\begin{aligned} & \text { Cons } \\ & \text { ज } \end{aligned}$ | $\begin{aligned} & \text { 4Son } \\ & \hline 2 \\ & \hline 2 \end{aligned}$ |  | $$ | F |  | 잔 | द |  | एक | व |  | रूय | ${ }^{\text {स्र }}$ |  | स्म्य |  |

GUJARÁTI DOUBLE CONSONANTS.

| ${ }^{34}$ | \% | \% | $\frac{384}{\text { sioca }}$ | 20 | 306 | 7e | 34 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| गब | ग्म | 8 | , | 法 | ง |  |  |
| gred | yraa | gro . | gra | grye | g |  |  |
| 4 | $\begin{aligned} & \text { सu } \\ & \text { chen } \end{aligned}$ | $\begin{gathered} 29 \\ c h y \end{gathered}$ | rod | ay | ${ }_{\text {chao }}$ | ${ }^{\text {z }}$ |  |
| $8$ | $\begin{aligned} & \text { sy } \\ & \text { yya } \end{aligned}$ | sy | ए3P | De | ए2 | 134 |  |
| -2/ | $\begin{aligned} & \text { i4 } \\ & \text { tha } \end{aligned}$ | $\begin{gathered} \text { cis } \\ \text { tha } \end{gathered}$ | 4 | ct | $\begin{gathered} c^{2+4} \\ \text { cmina } \end{gathered}$ | ctic |  |
| ल | $\begin{aligned} & 24 \\ & \text { enga } \end{aligned}$ | ई | bul | a | $\begin{aligned} & \text { "el } \\ & \text { duga } \end{aligned}$ | bel dhan |  |
| $\xrightarrow{-1}$ | -्य | -s, | -d | \% | -4 | -4 | ${ }_{\text {H }}^{4}$ |
|  | \% |  | cid | + 4 | 24 mpal | $\xrightarrow{2}$ | ¢1/ |
| 4 | cisk | $\begin{gathered} \text { Ey } \\ \text { yag } \end{gathered}$ | ${ }^{-4 H}$ | $\begin{gathered} (-2) \\ \text { gat } \end{gathered}$ | \%e | ${ }_{\text {cha }}$ |  |
| \% ${ }^{\text {\% }}$ | ytita | od | or | 2 | 31 | cry | Sha |
| +2\% | $\begin{aligned} & 24 \\ & \\ & \hline \end{aligned}$ | 24 | when | $48$ | by |  | स्प |
| 2ed | 黄 | + | ža | $\begin{aligned} & x y \\ & y y \\ & y \end{aligned}$ | in | ala | ${ }_{\text {col }}$ |

Observe．The representation of the point in Roman letters is the same as that of the nasals of the respective classes．This rule will be observed throughout this work．
table 4．（Exercises．）

| 2109 | rájá | ${ }^{\text {＊king }}$ | ला४ | bhái | brother |
| :---: | :---: | :---: | :---: | :---: | :---: |
| परमશ્ર | paramésvar | God | मरツ | mărăṇ | death |
| जीત | bhit | wall | व1J | vádí | garden |
| ม11431 ${ }^{7}$ | chopadi | book | पiฮู | pànnúng | leaf |
| सुधֹ่ | laghaḍang | cloth | પुख़ी | khúrsi | chair |
| ¢ીયાર | víchár | thought | ક¢み | kălăm | pen |
| ભाग | bhag | share | ช＇介1 | rupio | rupee |
| צ¢ | phúl | flower | यभચ゙ | chămcho | spoon |
| чı®n | pání | water | 引ગ | kágal | paper |
| पथर | păthar | stone | इसम | rèssăm | silk |
| ધા9 | ghás | grass | रखी | răsi | string |
| માણู | mànas | man | पेग्याषु． | peálúng | cup |
| Чेહेન | béhén | sister | भा¢़้ | mithong | salt |
| Эેદ | géțúng | sheep | हुध | dudh | milk |
| －4\％${ }^{\text {¢ }}$ | băkarí | goat | લ1fُ̧ | lákadúng | wood |
| हरवान्य | darvajo | door | भाલक | bálak | infant |
| नह1 | nădí | river | सी2⿹\zh26 | sírko | vinegar |
| ถीร | díkaro | son | ษडी | chhadi | cane |
| ક્ર્ય | kío | well | પાગડી | págaḍi | turban |
| みनाण्ष | onaj | corn | 210 | topí | cap |
| ท｜91न̧ | khávánúng | food | नेग | jodo | shoe |
| 20 2ी | sísí | phial | ह13¢ | hádkúng | bone |


| बાગલ | bhágal | gate | साs | lok | people |
| :---: | :---: | :---: | :---: | :---: | :---: |
| કામડી | kàmadí | bamboo | 910 | vát | word |
| ચ્યા' | chàmaḍúng | leather | घु̇己 | ghánṭan | knee |
| गथ | năkh | nail | सीपाई | sipáí | soldier |
| હાથ | háth | hand | 'उडाE | dakál | famine |
| มiّ4 | ángkh | eye | 92.1 | vărăs | year |
| નીમાલા | nimálá | hair | મહીના | mahíno | month |
| Eીપ્યાપ | hísáb | account | みડવ1Jી\| | athhvaḍíng | week |

(For further lessons on reading see Exercises.)
Observe. As Gujarati does not distinguish between the long and short vowels, the Roman $\mathfrak{i}_{1}$ and $\mathfrak{u}$, as given in this work, may be either short or long.

## II. ETYMOLOGY.

## 1st. Part.

## Components of the Language.

The Gujaráti language, if analyzed as the English, may be said to comprise the Substantive, the Adjective, the Pronoun, the Verb, the Preposition, the Conjunction, the Adverb (including particles), and the Interjection, to which may be added the Article. * The four first parts of speech are in a limited degree declinable, the fifth, the preposition, is so in one instance only, and the four last are indeclinable.

[^2]
## Substantive.

## Number.

1. Substantives have two numbers, the Singular and Plural.
2. All Substantives, significative of objects which may be more
choose an indefinite individual of the class and make its predications of it. What it predicates it predicates of the whole as comprehended in the substantive.
3. The English article in some cases individualizes or expresses an individual of a class as present in the matter of individuality to the conception of the speaker: as, yesterday a gentleman came to my house. Here thereis no definition of the object, neither is there a distribution of it, but there is an individualiza$t^{i}$ ion of a member of a class. This is the exact power of the Gujaráti particle. Whenever used as an article, which it is yery frequently, it is intended to represent the idea, not of an individual as distinguished numerically from two or three or more, nor of an individual as distinguished in quality from others of the class, but of an individual present to the conception as an individual, as a certain one which it is in no way designed to define, but which is assuredly the object of actual conception to the mind of the speaker as an individual. In no wise could such a conception be conveyed without the use of the دुद. Its omission would induce a different idea. The use of the substantive without the article in mos ${ }_{t}$ cases involves some specific individual, or marks out the whole class. There arises from the above principles the apparent anomaly that this article may be in
 one,) is often the rendering of " $a$," being the more indefinite of the twain. Let it then be remembered that the power of $\overline{\mathcal{H}} \xi$ as an article is uniform: it does not define as to quality or circumstance in the fact of numerical unity but in the simple fact of individuality relatively to the conception of the mind. (See remarks on the demonstrative pronouns), and on the pronoun ફોઈว્મ\}.
than one in nature, may, if necessary, assume a plural form irrespectively of termination.
4. All Substantives that denote objects having an essential unity, do not of course take the plural form.
5. Substantives denoting objects, having essential plurality, do not take a plural form. * Such are those which denote species of grain, spice, \&c. \&c.
6. Substantives qualified by Adjectives, \&c. in the plural form, or by numerals, do not necessarily take the full plural form, but simply the oblique one (See Substantive). The practice of the more correct speakers is, however, more favourable to the expression of the plural in case of plurality than its suppression. Euphony is the sole standard of authority for the use or disuse of the form. Euphony should be sacrificed to perspecuity, especially in composition.

Case. $\dagger$
Substantives have cases to denote their relations to each other or to other parts of speech. Three cases exist in this language

* There are apparent exceptions to this. लीf people takes the plural form લोકી. The reason is that the several objects are viewed as an aggregate one, which itself may be multiplied.
$\dagger$ The word "case" in its original application, signified an inflected form of the substantive itself, by which its different relations to other parts of speech were indicated. In this strict sense there is but one case in the Gujaráti Substantive; viz. the vocative, and even this is not always a case, being very frequently of the same form as the nominative, $i$. e. as the substantive itself. The word case is here used in its widest signification in the grammatical relationship of a substantive, whether indicated by an inflexion or a preposition, or by neither as in the accusative case. Without referring substantives to certain cases, we can make no grammatical analysis of sentences: I have therefore declined the
without prepositions. These are the Nominative, the Vocative, and Accusative.* The rest are formed by post-fixing of .prepositions. $\dagger$ Hence there are literally as many cases as there are generic prepositions, which may be post fixed to the substantive. The chief prepositional cases are as follows: 1. The case formed by the post-fix of the declinable preposition नो of. $\ddagger 2$. by the

Noun in six cases. It is not to be considered that these are the only cases. The prepositional cases have been chosen, because expressive of the most frequent and important relations. It is evident that the substantive might be declined by medium of all the prepositions which specifically differ in their signification.

* The Student must not attend to the etymology of the word but to its grammatical power, which is the same as that of the English preposition. It is by some called a post-position, but this is an uncouth word, and adapted to prevent the student from recognizing its true nature.
$\dagger$ The accusatve or objective case, which, in all classes of substantives, retains the same form as the nominative, simply denotes objectiveness of the substantive relatively to the verb. This case consequently can only be used when the object signified by the substantive is considered as unaffected by the action signified by the verb. It expresses only the relation of the substantive to the verb, and not the relation of the object expressed by the substantive to the action expressed by the verb. To express this latter is the province of the dative alone. This language indicates all relations of objects by prepositions. The accusative has no prepositions, and hence no relation of objects is indicated by it. In the phrase भે લાકડી મારી the literal translation is, I struck a stick; but as the substantive is in the accusative, the meaning is, that the stick was the vehicic of the action strike, and not the object of the action. In this example the object stick may be said to be governed by the verb, but only in a grammatical sense, since the action of the verb does not pass over to the object.,
$\ddagger$ Genitive expresses the general relationship of inherence or connection with any thing in the sense of property. The preposition is declined as an adjective of the same termination (see Preposition). .It is post-fixed to the sub-
post-fix of ने to: this may be called the Dative* or the coses
stantive significative of the subject, i. e. of the possessor and agrees in gender and number with the following substantive, which signifies the object of possession, i. e. the thing possessed. Hence it corresponds in position and character. to the Saxon post-fix 's. Ex. The king's horse.

The more important specific relations may be classed as follows :

1. of property e.g. छेख़रानी ష્યપडी the boy's book.
2. of material " રૂપાનેા ચમચ્યે a silver spoon (of silver a spoon).
3. of subjectiveness " स्ख又ન स્વलાવ nature of God.
4. of objectiveness " ઈસ્વરના ધીચાર thought of (respecting) God.
5. of source or origin ; વીલાગ્મતના सુંગડi of England the cloths, i. e. from England.

* This case expresses finality or the issue of the action of the verb. It does. this invariably and this alone.

Whenever the object signified by the substantive is to be represented as effected in the order of nature by the action of the verb, this case is employed. It has the sign ने to, expressing finality. The English language employs this case to express finality only where there is something intermediate, as I gave the money to the boy. But the Gujaráti language employs this case whether there be any thing
 Here it is as in English-there is something intermediate. Ex. 2. भे छे1\}राने भारे।, I beat to the boy. Here it differs from the English. There is nothing intermediate. In both these examples, however, the dative possesses the same power. It sustains the transitiveness of the action of the verb. It likewise -occurs that, when the verb governs two objects, the one of which is intermediate relatively to the other, yet being both relatively to the verb final; in other words, objects to both of which the action of the verb passes over, are both
 boy to the merchant.

Here each dative fulfils the same purpose. It is the subject of, or so to speak, the recipient of the action of the verb. If the verb denote action that is transitive, the substantive must be putin the dative case to signify that it is the object which sustains the transition. That action passes first to the one, and thence to
denoting the being affected by some transitive action. 3. The
the other ; both are alike final relatively to the verb, and therefore both are put in - the dative.

This law of the language may present at first some difficulty to the student. A brief illustration from the English language will remove it. The English verb generally gives the noun in the objective case, yet if we resolve the verb into its abstract action, and another verb significant of transitiveness, it becomes imperative to use the dative case. Ex. "I beat the boy," may be resolved into "I gave a beating to the boy." 2. "I injured the man," may be resolved into "I did an injury to the man." . The mode of thought involved in these expressions is the exact mode of thought developed in the use of Gujaráti verbs governing the dative.

The verbs in Latin which govern a dative case, likewise illustrate the govern- ment of the Gujaráti verbs.

It must be acknowledged that there is much diversity in the respective uses of the dative and accusative cases. They are frequently used interchangeably. The reason is obvious. Finality of object is not an idea which present itself alike to all minds, or to the same mind under all circumstances, and hence the less discriminating speaker uses the accusative which is the readier form Careless speakers will be: found to use the accusative, when the generally correct speaker uses the dative. The English student should avoid looseness of speech in this respect. The following may be adopted as a safe principle : Whenever the action of the verb does really pass over to the object, let the dative case be employed. Let not the student frame his : practice merely on analogy. ormg ${ }^{\circ}$ to bring forth, governs only an accusative.

- It is important here to guard against an error that substantives signifying inamimate objects cammot consistently with the genius of the language take the dative. They do invariably take the dative when finality is to be expressed, as Ex. मे નદીમા
 the tree. That they are less frequently found in this case; ariscs not from the fact that they denote inanimate objects, but that inanimate objects are less frequently the final objects of transitive action. They are not generally affected by the action of the verb. When they are so, the use of the dative is imperative.
case formed by the post-fix of the preposition $\mathcal{H}$ by, \&c.* This may be called the Ablative or case denoting medium or instrumeñtality. Hence for pràctical purposes, though not with philosophical accuracy, the Gujarạti substantive mạy be said to have six caseses.


## Gender.

Substantives have three genders, Masculine, Feminine, and Neuter. The two former in their primary use correspond to the two sexes of objectivesin nature, and the third expresses either the absence or indeterminateness of sex. In their secondary use, they express conventional ideas of sex founded on fancied analogies

Finally, it is worthy of notice, that the personal pronouns are never used in the accusative but in the dative case. The reason of this is obvious and strikingly illustrates the above explanation of this case. When the person is the object of the verb it must necessarily be considered as affected by the action of the verb. The individual cannot but be the point to which the action passes over. It may be intermediate relatively to something or some person else, but yet relatively to the verb, it must be the final point of its action. The accusative which expresses no material relation, is therefore incapable of representing this relation. Hence the dative alone is employed.

Observe. The verb governing the dative is called in this work the final objective verb.

* The preposition $2 \boldsymbol{H}$ has been assumed as the characteristic of the abrlative for two reasons. 1. It comprehends in signification all the other prepositions having a medial import, as by, in, and with. 2. It acquires prominence from the important relation which it bears to the transitive verbs, to which it mostly subserves the purpose of a nominative (see the use of the case elucidated.) The prepositions थी or थŋी from, \&c. may be also assumed to place the substantive in the ablative case. (See Preposition).
between material objects. Subsequently they indicate conventional usage, founded on the analogy of verbal terminations.

Hence the gender of words is deducible from, conjointly; the sex of the objects they signify, from conventional usage, and from verbal terminations. .Conventional use is in its nature arbitrary, and sometimes contrary to that of other languages, even cognate ones. It cannot therefore be reduced to rigid rules. The following will guide the student into a sufficient acquaintance with gendral distinctions, for immediate practical purposes. Absolute experience alone can render him entirely conversant with them.

> Promiscuous Rules for Gender, founded on signification and conventional usage.

1. Substantives significative of objects, whose sex is recog'nized as male or female, correspond in gender to such objects, irrespectively of termination.

Ex. भा mother, लાई brother. जेडेन sister.
2. Substantives significative of individual objects for the distinguishing of whose sex there is no appropriate form, and having no gendral termination, are of common gender; that is, they are sither masculine or feminine as may be intended to specify, but unless the specification of sex is intended, they are generally masculine.

Ex. વ३ à wolf. xíみs a flea.
Observe. Custom itself is not uniform. Pure Gujaráti words generally are of gendral terminations.
3. Substantives significative of genera of animals or species,
comprehending the two sexes, are neuter irrespectively of termination.

Observe. The same word may be of different genders, according as it is used for an individual or a species.
4. Substantives signifying the days of the week and the month of the year, are masculine. (See Promiscuous Tables).
5. Substantives signifying the lunar days are feminine. (See Prom. Tables). Except чз91, the first day.
6. Substantives signifying the chief portions of the day, are of feminine gender; as follows,

Ex. शवार morning. Чोહાર 8th part of a day. शirr evening.
ધડી ghăḍí: રાત night.
7. Substantives signifying the four points of the Compass, are neuter; as follows,

> ઊતર north. પશચ્મમ west.
> ६ทขણ south. पुस्व east.

Observe. These are frequently used with घीશl, region, \&c. which is feminine.
8. Substantives, which are the names of rivers are feminine.

Excep: When they have a masculine termination, in which * case they are masculine. Ex. هif
9. The following substantives signifying the grander objects of the materfal world, are of gender as follows:

Masculine


Feminine．

Neiter．
み્કાણ sky．
10．Names of the members and organs of the body are of gen－ der，as follows：

| $\begin{aligned} & M a s, \\ & \text { કાન ear } \end{aligned}$ | Fem． <br> भiّu eye | Neuter． भાહે mouth |
| :---: | :---: | :---: |
| elif hand | riv thigh | તાલ่ z palate |
| 4ワ foot | नal vein | Чेट belly |
| Eld lip | чเчツู eyelid | धुंटや knee |
| हir tooth | víg shoulder | fl\} nose |
| ¢vy nail． | פल tongue． | કપાલ forehead |

Observe．The names which have gendral terminations are ex－ cluded from the above list．

11．Names of fruits are chiefly neuter．
Ex．नाલी ગ્મેર cocoanut．氏ીંધु lime．
12 Names of the species of grains are of gender，as follows：

| Mas． | Fem． |
| :---: | :---: |
| भठ | ખાન્રી |
| भग | બુञार |
| み2દ | हींगे |
| ૬ોદર1 | दूખ2． |

તલ घต．

A few are neuter．
13. The names of countries, cities, towns, and villages are generally neuter. Ex. みમદાવાદ Ahmedabad.

Observe. It sometimes happens that the gendral termination decides the gender.

Rules for Masculine Gender founded on termination.

1. Substantives ending in the vowel $\mathfrak{H}$ are masculine irrespectively of signification.

Ex. हીरेp a diamond. हશๆान्ने a door.
Observe. 1. This termination is the appropriate masculine form of the language. Not only does it belong to substantives but adjectives, pronouns, and several tenses of the verb, besides the preposition नो. It is the termination of substantives signifying inanimate objects, as well as of those signifying animals. As a general rule, whatever substantive of this termination has a feminine form in $\delta$, is conceived of as possessing male qualities.

Ex. ખાટલા a cot, has a feminine form ખાટલી. It is therefore of larger size and more robust make than it. (See Remarks on the feminine termination $\delta$ ).

Observe. 2. Some Hindústáni substantives in み્ય are changed into ગ્મા in Gujaráti, and become masculine, although the original


Exception.-A few monosyllables.
2. Substantives ending in r , preceded by the anusvara derived from the Sanscrit, are mostly masculine.

Ex. हic tooth.
3. Substantives consisting of active verbal roots as also of causatives, are mostly masculine.

Ex. भारमार beating. ધમકાવ threatening.
-
Rules for Feminine Gender, founded on termination conjointly with signification.

1. Substantives from the Sanscrit ending in $2 \boldsymbol{y}$ (signifying abstractness).

Ex. માશા hope. મ્વશથા circumstance.
2. Substantives from the Sanscrit ending in $n$ (signifying abstract quality).

Ex. शुधता purity.
3. Gujaráti substantives ending in માઃ્, માશા, ક, સ્માત, (signifying abstract quality).
 ness.
4. Substantives ending in egn, a suffix to a verbal root.

Ex. शीqẹ, a sewing.
5. Substantives from the Hindústáni, ending in $\underset{\text {, }}{\text {, }}$, ત, ગી (signifying abstractness).

Ex. તલાસ્ enquiry. તાકીદ importunity. તખીઁ્ગ constitution. , cloojी freshness. There are some exceptions.
6. Substantives from the Hindústáni in or, sounded as z , being the representative of ;

Ex: ચીor thing. \&etor remedy. નીમાor religious service.
7. Substantives from Hindústáni, ending in ふા, (signifying abstractness).

Ex. ม九ㅇ punishment, yon injury.

8．Gujaráti Substantives ending in $₹$（signifying objects，as also abstractness）．

Ex．પે $ી$ box．sાલ branch．પ＂ટલ Patelship．
Exception．1．The following are neuter，as also a few other monosyllables：

| Yien water |  |
| :---: | :---: |
|  |  |
| § | ghí |
| सेपार |  |
| みી | pepp |

Exception．2．Such as are deducible from rules of signifi－ cation．

Observe．This termination，the appropriate feminine form of this language，is of equal latitude in the range of its application with the masculine form Л્મા．It is derivable from all substantives in $2 \boldsymbol{H}$ ，whether signifying animate or inanimate objects．If the latter，it denotes a diminutive species or quality，analogous to those of the female sex；such as delicate frame，texture，\＆c．

Ex．from स્રીఖે ä bottle，derive સીશી a vial．
9．Substantives ending in ञ્મણ，み๗ી，eી（being appropriate feminine forms of masculine substantives，see Gender Table）．－

10．Substantives formed by the duplication of a neuter verbal root，are very frequently feminine．

11．Substantives ending in みાખ，or આiૅ૫，are mostly feminine．
Ex．чiّ wing．રાษ ashes．

Rules for Neuter Gender founded on termination conjointly with signification，or on termination alone．

1．Substantives ending in $\mathfrak{6}$ are neuter irrespectively of Signi－ fication．

Ex．ક̧đగर̊ dog．．ગษ̧ cart．
Observe．This termination is the neuter characteristic of the language，and it is formable from all substantives ending in ヱ৷．When the termination of substantives denoting inanimate objects，it expresses the idea of clumsiness，and roughness of make．

2．Substantives ending in чщ，or чёㅇ，signifying abstractness of condition，\＆c．

Ex．घડЧણ̧ old age．આહાપеु wisdom．
3．Substantives ending in 2 माણ formed from adjectives signi－ fying abstractness．

Ex．બsies depth．
4．Substantives ending in ણુ，મણ，being a suffix to a verbal root．
Ex．ચલણૂ conduct．शीખામણુ instruction．
5．Substantives ending in みાણ⿺辶 being suffix to a verbal root．

Ex．Вघरा⿺辶

## Declension．

1．All substantives are reducible under two classes，viz．those which have no oblique form at all in their cases，whether with
or without prepositions, and those which have such oblique form.
2. The former class may for the sake of distinction and reference be called the First Declension.
3. The latter class may, from the same reasons, be called the Second Declension.
4. The first declension comprises all monosyllables* of whatever termination, and all other substantives of whatever termination, save the vowel $\mathfrak{\Psi}$ । and the vowel @ when headed by the anusvara. This declension forms its plural by the suffix of the vowel ग्या. If the final letter be a consonant this vowel is suffixed in its coalescent form. If the final letter be a vowel it is suffixed in its isolate form.

The second declension comprises all substantives not monosyllables, having final $\underset{\text { ञाl and } \bigoplus \text {. The substantive of this declen- }}{\text {. }}$ sion changes its final ગ્મા and ब into ચ્મ, which may be called its oblique form. $\dot{\text { Th}}$ o the substantive thus modified all suffixes for case or number are attached.

 by merely suffixing the point to the oblique form,-that is by converting ж્ય into ચ્.

[^3]Substantive.

## First Declension.

Final Consonant.

> Singular.
> Without Prepositions.

Nom. નામ a name.
Ac. નામ a name.
Voc. નામ * O name!
With Prepositions.
Gen. નામનો $\dagger$ of a name.
Dat. નામને to a name.
Ab. नाम $\ddagger$ by a name.

Plural.
Without Prepositions.
Nom. નાभા names.
Ac. નામો names.
Voc. નામા O names!
With Prepositions.
Gen. નામાને of names.
Dat. નામાને to names.
Ab. નામાચ્પ by names.

Final Vowel.

Singular. Without Prepositions.

Nom. भા a mother.
Ac: भા a mother.
Voc. મા O mother!

Plural.
Without Prepositions.
Nom. भાન્મા mothers.
Ac. भાગ્મા mothers.
Voc. भાગ્મા O mothers!

*     * The vocative may be preceded by the interjections $\mathfrak{y ર}$, ગ્મી, \&c. answering to the English O, oh!
$\dagger$ For declination of the preposition नो, see Preposition.
$\ddagger$ Observe. If the final letter of the substantive be a consonant, the ablative form. $\overline{\mathcal{H}}$ is suffixed in its coalescent form. 2. The sign of the ablative $2 \mathcal{H}$ is thrown back instead of being a suffix in the ablative of $ધ 2$, which is not generally घरे but そ̌z.

With Prepositions．
Gen．भાનો of a mother．
Dat．भाने to a mother．
Ab．भ1 ${ }^{\text {TH }}$＊by a mother．

With Prepositions．
Gen．માગ્માનો of mothers．
Dat．भાર્માને to mothers．
Ab．भાગ્માર્મ્મ by mothers．

## Second Declension．

> Final 2H1.

## Singular．

Without Prepositions．
Nom．छेधरे। a boy．
A6．छेı 15 रे। a boy．
Voc．छ゙ィદरı 0 boy！
With Prepositions．
Gen．छેઃારાનો of a boy．
Dat．छेखรरान to a boy．
Ac．छેહારાગ્ગ † by a boy．

## Plural．

Without Prepositions．
Nom．ঐોtફરાગ્મા $\ddagger$ boys．
Ac．छाકराग्भी boys．
Voc．छाકરાચ્પા O boys！
With Prepositions．
Gen．छેારરાગ્માને of boys．
Dat．छેકરા ગ્भાન＇to boys．
Ab．छેાારાગ્પાગ્મ by boys．
＊Observe．1．If the final letter be a vowel，the ablative suffix ग્ન્ is put in its isolate form．2．If the final letter be the vowel $\overline{\mathcal{H}}$ ，the ablative form cannot be indicated in the usual way unless it be a monosyllable，e．g．ศiŋユ్ ground，is both in the nominative and ablative forms．

Observe．All substantives of the same declension are declined as the above of whatever termination，as fવી a poet，પેહેન sister，ગ્માં eye，રાન king，ચ્યુ penknife，\＆c．
$\dagger$ This is the full and correct form of the ablative，but for the sake of eu－ phony the penultimate vowel $્>ા$ is dropped in some substantives．．The ablative of દાહાડા is દાહાડાગ્મ્，but દાહાડ is substituted，\＆c．
$\ddagger$ This is the full and correct form of the nominative plural，but the Жખા is sometimes dropped，when the substantive is qualified by any word indicating its plurality．．．Thus for દીકરાગ્માં，કુતરાગ્મી，proper plurals દીકરા，કુતરા，with a plural adjective are commonly heard．

This is an unprecise mode of speech and should not be imitated．

## Final ©？．

Singular．
Without Prepositions．
Nom． \＆ig $_{3}^{\circ}$ an egg．
Ac． $\mathfrak{V}_{3}^{\circ}$ an egg．
Voc．ifsl $O$ egg！

## With Prepositions．

Gen．ઈゝાનો of an egg．
Dat．ं\＆डाने to an egg．


Plural．
Without Prepositions．
Nom．¿́si eggs．＊
Ac．ísi eggs．
Voc．धुil O eggs ！
With Prepositions．
Gen．iरjiनl of eggs．
Dat．धुरiने to eggs．


Substantives with Prepositions suffixed．

| $\left.\begin{array}{l} \text { थ1 } \\ \varkappa \pm 1 \end{array}\right\} \begin{aligned} & \text { from, by, } \\ & \text { with } \end{aligned}$ | 管 |  |
| :---: | :---: | :---: |
| वाख़ते | $\stackrel{3}{2}$ | （ With or without a $\dot{D}$ |
| सार | 震 |  |
| माट | $\pm$ |  |
|  | －${ }^{\text {¢ }}$ | With or without Genitive． |
| $\{$ to，or |  | （ નામપ｜হેનામનીપ｜হ near a name． |
| \｛ near | 景 |  |
|  | 咢 | （ નામમi in a name． |
| Writ in |  | $\left\{\begin{array}{l}\text { 玉ı土ર1 }\end{array}\right.$ |

 from the oversight of the mindu．

This form is employed in token of respect，for the plural of substantives


If the penultimate be an isolate vowel，the plural form $2 H i$ is suffixed in its isolate form．

Ex．ung would make unzi in the plural．

Prepositions are suffixed in the same way to the substantives in the plural number.

## Lesson illustrative of Case and Number.

Observe. That the preposition नll follows the word signifying the subject of possession, and not as in English, the object of possession.
 king of gardens of trees in પલૅંગ ના પાયાગ્મા નું લાકُ̧ bedstead of feet of wood માણશ ના મન ના, વીયારં man of mind of thought આંગ ની ચામમડ ના રૂમા body of skin of hair च5. नી उાલીચ્મા नi पाiતरi ने banyan of branches of leaves to વાડી ના ચ્ચાકरे ने शाई garden of servants to for

Government of soldiers of
 guns with and arrows with
 horse of stirrups of iron શ્રેર ની छકઈંની મા city of shops in * पुशतद ना पाँना दो रंग book of leaves of colour
 room of doors

## Adjective.

1. The adjective is used for two purposes in this language, viz. those of qualifying a substantive and adjective.* It therefore ${ }^{\circ}$. possesses partly the nature of an adverb.
2. Adjectives are reducible under two classes on the same principle of classification as that of the substantive, viz. the capacity or incapacity of taking an oblique form. (See Substantive).

* The same word often qualifies both the substantive and adjective, e. g.


3. Adjectives, of the first declension, comprise all with whatever termination save 2. 1 . They are indeclinable for gender, number and case.*
4. Adjectives, of the second declension, comprise all ending in 2 गl. They are declinable for gender, number and case:
5. They admit of only one inflection for case, viz. the change
 tional cases.
6. The inflections for gender correspond to the three great gendral distinctions of substantives; viz. च्ञा mas. if fem. and" ${ }^{\circ}$ neuter ; sustaining these gendral forms, they are declinable like the substantives.
7. If the adjective be used as a substantive or predicatively, the inflections for number are frequently the same as those of substantives of the ssme respective terminations. If the adjective be used strictly adjectively, the mere oblique form of the adjective in $્ ર ્$ and the original form of the adjective in $\&$ are used, while the neuter plural is the same as that of the substantive plural of the same termination.

The following declension, of an adjective of the second declension with substantives of corresponding gender, will amply illustrate the above rules.

[^4]
## Adjective in the Masciline form with a Masculine Subslantive. મારેા ઘิડા A GOOD HORSE. *

Singular.
Without Prepositions.
Nom. सारे। घोडा. -
Ac. सારે घાड़ा.
Voc. સારા ધોડા.
With Prepositions.
Gen. सારા घોડાને.
Dat. સારા ધોડાનિ.
Ab. સાર ધોાાન્મ્. $\dagger$

Plural.
Without Prepositions.
Nom. સાશા ધ્યાડાગ્મા.
Ac. મારા ધોડાન્ખા.
Voc. साखे غાયાગ્મા.
With prepositions.
Gen, સારા छોડાગ્માનો.
Dat. स્સારા હાડામ્માને.
$\dot{A} b$. सારા ધાડાગ્માગ્ગ.

Adjective in the Feminine form with a Feminine Substantive.

> સારી छેકીી A GOOD GIRL.

Singular.

## Without Prepositions.

Nom. सારી छેકरी.
Ac. સ્સી છેકીી
Voc. સારી छોઈરી.

Plural.
Without Prepositions.

Ac. સ્રી छોકરીગ્મા.
Voc. સારી छાકરીગ્મા. '

* Although substantives with gendral forms are given as examples, the, declension of the adjective is in no wise dependent on the declension of the substantive. E. G. सારી કલみ, a good pen.
't If the ultimate of the substantive be a consonant with the suffix $د \mathscr{H}$, the. adjective likewise takes the ablative form. E. G. भારેદીशे on a good day भाझेاट દાહીત, \&c: on a great day.
$\ddagger$ The natives frequently use the form સારીચ્પા predicatively, as the chiming of
 These girl's are good.

If the substantive have the neuter plural of respect, the adjective must cor= respond with it.-Thus, સારi ધાञ્મેડi good women.

With Prepositions.
Gen. સૌझी छેखરીનों.

Ab. साखी छोકરી

With Prepositions.
Ger. सાखी छાકરીચ્ખાના.
Dat. साखी छેકगીユ्मान.


Adjective in the Neuter form with a Neuter Substantive. સાફ ગા乌̧ A GOOD CART.

Sinğular.
Without Prepositions.


Voc. सારા ગાsા.
With Prepositions.
Gen. स्ञारा ગાડાના.
Dat. સ્રાર ગાડનન.
$A b$. स્રારા ગ ગડાગ્મે.

Plural.
Without Prepositions.
Nom. सારi ગાlsi.
Ab. સ્ઞારi ગાsi.
Voc. सારૂં ગાડi.
With Prepositions.
Gen. સારાં ગાડાંના.
Dat. સારi ગાડંન:
Ab. सારi ગાsiગ્મ.

## Degree.

Adjectives have no peculiar form to express either the comparative or superlative degrees. This defect is supplied in the following ways.

1. Adjectives significative of degree (either below or above the positive) are conjoined with the adjective expressing the quality.

2. In order to express comparison with another object, the preposition थn from, or spril than, is fixed to the word expressing the object, and the adjective follows.


2．पशु Ł2 तi डुं भुધीवानछЭ I am wiser than a beast．
3．If the quality is intended to be expressd as existing in at much greater degree，a word signifying more，very，\＆c．is added to the adjective．

4．The quality of the adjective possessed in a very faint degree is expressed by suffixing the numeral $\Sigma_{3}$ ，or its curtailed form $f$ ，or by prefixing the pronoun $\ddagger \&$ ．


## Reading Lesson．

| સારi．छે¢̧રી ની ચોપડીગ્મા | －1 siclix |
| :---: | :---: |
| good children of books | silver of long forks |
|  |  |
| black man of countenance | deep well of water |
|  | ఆग्या जाड नी Hुલ भा |
| sour mangoes sweet figs | high tree of root |
| ఆึગ્યા પાહાડ ની ટl｜ | गाभा नी साखी वशता⿱一土口𧘇 |
| high hill of top | villages of good habitations in |

Note．There is no word significative of degree corresponding to the English ＂too．＂Hence the learner finds considerable difficulty in expressing this idea so＇ frequently reverting to the mind．The lack of such a term is supplied in two ways：

1．By the use of the superlative which from the circumstances of use may by implication suggest the idea of＂too，＂especially if a stress be laid upon the word．＇Ex．દ્મ ઘણું ઊતાવલું：ખાલા きેચ you speak very fast（i．e．by implication too fast）：

2．By a periphrasis declaring the bounds transgressed，as of propriety，neces－
 rain（more than is needed）．
 large city of people
 warm clothes of price भૌંધી ખાન્રી ના દાંણાગ્મા
dear millet of grains'

cheap silk of cloth
साता. छोडा नी भागें।
red horse of eyes
धासी. गाग्म नुं हुध
white cow of milk નરમ રેાટલી નેં આાો soft bread of flour

માહીી પેટીના ખીલાગ્ગા
large box of nails
લीલi जाञا ના લીલા પાતરી
green trees of green leaves
घાલા હાधी ના माહેટા કાનો
white elephant of large ears
सાख छેકरा નi मiध रमકડi good child of dear toys.

sky of glittering stars
નુદા देशे • નl शરसતાગ્મા
different countries of customs તथा झातो and manners

## Pronouns.

The Pronouns of this language are reducible under four classes.

1. Personal Pronouns or those which represent persons or things. These necessarily comprehend their genitive cases, in which form they become possessive pronouns.
2. Definitive Pronouns or those which define objects, their quality, quantity, \&c.'
3. Interrogative Pronouns or those which are a medium of interrogation as to objects, quality, quantity, \&c.

Note. Adjectival pronouns, when used as substantives, are like them susceptible of prepositional. cases and number. When used as adjectives in qualifying substantives, they are altogether declinable like adjectives, according to their termination.
4. Relative Pronouns or those which have relation either anticipatively or respectively to a sulstantive, either expressed or understood. These involve their correlates.

## 1. Personal Pronouns.

These are undeclinable for gender, being in their orig ina form, masculine, feminine, and neuter. They are declined for case and number as follows;

> 1st Person. 怨:

Singular. $m . f$. $n$.
Nom. Ac.*
Gen. માહારે, \&c. $\dagger$ of me or my. Dat. मंने to me. $A b$. भ by me.

Plural.
$\dot{m}, \quad, f . n$
Nom. हभ or вभा weł. Ac.
Gen. હમારે।, \&c: of us, or our.
Dat. હभन, or હभाने to us.
Ab. હंभे, or eभाग by us.

Additional form taken, from the Possessive Pronouns. § Singular.
$\left.\begin{array}{l}\text { Dat. } \\ \text { Ab. }\end{array}\right\}$ भાહા to "or by me. $\left.\begin{array}{l}\text { Dat. } \\ \text { Ab. }\end{array}\right\}$ હभारे to or by us.

[^5]

Singular.
m. $f$. $n$.

Nom. ${ }^{\circ}$ ' thou§.
Gen. तાહારે।, \&c. of thee, thyll.
Dat. तन to thee..
Ab. तo by, \&c. thee.

Plural.
$m . \therefore f$.
Nom. तभु or तभां you वl
Gen. तभारे1, \&c. of yoi
Dat. तमने or तभाने to you. Ab. तम or तभाग्भ by you.

[^6]Additional form.*

| Singalar. |  |
| :--- | :--- |
| Dat. $\left.\begin{array}{l}\text { Plural. } \\ \text { Ab. }\end{array}\right\}$cleारे to or by thee. | Dat. <br> $A b$. तमारे to or by you. |

3rd Person.

$$
\text { इय and ते } \mathrm{He} \text {, She, or It. }
$$

Singular.
m. $f$. $n$,

Nom. ते he, \&c.
Ac. ते it.
Gen. તેને, of him, \&c. $\dagger$
Dat. तेने, to him, \&c. $A b$. तेض़, by him, \&c.

Plural.
m. $f . n$.

Nom. तेગ્મા they.
Ac. तેચ્મા them (neuter).
Gen. तेગ્માને of them.
Dat. તેમ્માન to them.
Ab. तेગ्याग्भ by them.'

ન્મ is declined in the same way. These as well as भ્મ are used as definitive Pronouns.
$त े$ is likewise the correlate of $\underset{\gamma}{ }$ (see $\gamma$ ).
Reflective Pronoun.
पोते Self or Selves.
1st. 2nd. and 3kd. person.
Singular and Plural.
m. f. $n$.

Nom, पोते self or selves.

*     - Voc. पोते o self, \&c.
* This plural form is in general use for respect, instead of the singular.
$\dagger$ The possessive pronoun declinable.

Gen. પેતાાના of self, \&c. *
Dat. Ұાતાન to self, \&c.
$A b$. पोते by self, \&c.

## Reflective Pronoun.

## Singular and Plural પેત પોતે each respectively,

It is declined like पोते.
Ex. 1. तેગ્મા પૈૈત પેતાન ધેં ગમ્મા• They went each to his own house.

[^7]Note. This pronoun mày be used with either of the personal pronouns both singular and plural, as ड़ं पोते I myself, तुं पोति thou thyself, ते पोतે he himself, i. e. exclusively of other persons, and so on through all the cases. But in the genitive case it has a somewhat modified meaning. It does not then denote possession by one's self as exclusively of othersin a sense corresponding to the English "own," but it denotes the simple idea of belonging to self without any extraneous idea of peculiar appropriation. By its use it merely refers the thing possessed to the possessor, and precludes the reference of it to another party; Ex. તે પે।તાનો। હાથ ઉીય\}ેછે he lifts his hand, (literally the hand of self). Here the idea $\epsilon x$ pressed is not, that he lifts his own and not another person's hand, but merely that he, the subject of the verb, lifts the hand of him the same subject. Reference to any one foreign to the subject is prevented. In English, were the expres" sion used, "he lifts his hand", it would be doubtful whether the person lifted his own hand or the hand of some one else.

Such ambiguity is frequent in English, but it is entirely removed in Gujaráti by the respective uses of these pronouns. Were it written $\alpha$ ब. certainly mean that he lifted the hand of another person.

This method of distinguishing persons must be acknowledged a great beauty in the language, and recognition of it is requisite to a good translation.

Pronouns with Preposition suffixed．．
With s̊．

| $\left.\begin{array}{l} \text { थी } \\ \text { थ^l } \end{array}\right\} \text { from, \&c. }$ | $\left.\begin{array}{l}\text { غูંથી મન્થી } \\ \text { માહારી માહારથી }\end{array}\right\}$ from，\＆c．me |
| :---: | :---: |
| વ1शते for． | માહાર વાશતે for me． |
| रें near，to． | भાહારી પIश near，to me． |
| भi in， | માહારા મi in me． |

With ${ }_{3}^{\circ}$

| With ${ }^{\text {® }}$ | With ते |
| :---: | :---: |
|  | તેथી－તેનાથ⿱ from him，\＆c． |
| તાહારાથી－તાહારથી ${ }^{\text {ram，}}$ | ते बाशतે－તેન વાશते for him，\＆c， |
| તાહાર વાસ્તુતે for thee． | तิपाशે－તેનીપપશ near to him． |
| તાહારી પાશે near to thee． | તેમi－ત્તેનામi in him，\＆c． |
| લાહારામi in thee． |  |

સાપણુધા－みાપણુથી from us．
અ્માપણુવાસતત for us．
みપણીપ｜સ્ત near to us．
ચાપણુામi in us．

With पॉતે．

| પોતેવાશતે－પેતાનનવાશતે for self，\＆c． પાતાનીપાશ near to self，\＆c． પાતામાં－પાતાનામi in self，\＆c． |
| :---: |
|  |  |
|  |  |
|  |  | પોતાથી－પેતાનાથી from self，\＆c． પोतेवाશते－पेતાન વાશाते for self，\＆c． પોતાનીપાશ્ય near to self，\＆c． પાતામાં－પેતાનામi in self，\＆c．

## 2．Definitive Pronouns．

1st. of Object.

पेला That yonder，is declined as an adjective．
ચ્ન expresses proximity，થ્મ expresses proximity less proximate， ते express remoteness，पेला further remoteness．Although ते
and पेषा are classed among definitive pronouns, they sometimes correspond in power to the English Definite Article.

They do this when they define in the fact of previous cognizance; Ex. તે or પેલા ભીખારી કાલ સાવે હનો may be rendered, "The beggar came yesterday" i. e the beggar of whom there was cognizance in some way or other. These pronouns cannot be used as the English the when it is used to specify a class; as, the Hindus, the Persians, \&c. nor to express monadity, as the Sun, the Stars, \&., but are used to specify individuals.

ચા ગ્મ તે have prolonged feminine forms, which are used with only a few words, as ગમ ખાનુ signifying side, direction.

These forms are みાી دમણી તેણી. These forms seem used for intensity of demonstration, and answer to the English vulgar form of this here, that there.

The following are indeclinable for Gender and Number, but declinable for Case, as a Substantive:
૬ૉઈ any, some (person or thing), હૃ ૬ુાઈ any whatever, (person or thing).
jif* any, some (thing); eरj̊\} any, whatever (thing).:
 or thing).
 one (thing).

[^8]2. Of quality, quantity, kind.
(Declinable for gender, number and case).

3. Interrogative Pronouns.

1st. Of things and persons.
(Declinable for case).
m. $f$. $n$.

 ૬ฺ̧ી૭મ which side?

| Singular. |  | Plural. |  |
| :---: | :---: | :---: | :---: |
| $m$. | $n$. | $m$. | $n$. |
| Nom. છીや | who? | Nom. ઠૈlણે | whom? |
| Gen. કાણેૅ | of whom? | Gen. કેણોને | of whom? |
| Dat. કાણને | to whom? | Dat. छાણોને | to whom? |
| Ab. डोض़ | by whom? | Ab. ذાણુ\|ગ્ય | by whom? |

## 2. Of quality, quantity, and kind.

(Declinable for gender, number, case):

4. Relative Pronouns.

1. Person and Thing.
of who, which, what.*
Singular.
m. f. n. Plural.

Noun. ने who, \&c.
Ac. $\overrightarrow{\text { c }}$ who, \&c.
Gen. नेनो of whom, \&c.
Dat. ন্ने to whom, \&c.
Ac. न्लेझो by whom, \&c.

Nom. નેગ્મા who, \&c. $\dagger$
Ac. नેગ્મા who, \&c. Gen. નેચ્માને of whom, \&c. Dat नेว्ञान to whom, \&c.
Ab. न्ञચમાન by whom, \&c.

* The plural form is not retained before a substantive.
$\dagger$ This pronoun in most examples differs in position from the English relative who, but agrees with it in power.-The following sentences illustrate both its , power and its position. 1. "At what time ye hear." 2. "Who is wise will understand." This pronoun is both anticipative and reflective, differing in its power according to its respective uses.-1. In the following example this pronoun is an anticipative relative. ने માંЩુને તभે માકલે the man whom you sent. This is a specimen of the general use of $\stackrel{\rightharpoonup}{ }$. What is its syntactical power? It is simply a copula or connecting link between માણુશ and भા૬લી, (in a way analogous to the Greek article or demonstrative), connecting the two elements into one complex subject, which but for it would have been a complete

The correlate is c , he, she, it,
Relative. Correlate. न ने whoever, \&c. specifically ते ते he, \&c.

ने छो\& whoever, \&c. (person and thing.) $\}$ Individually.
oे $\ddagger 8$ whatever (thing.)
There is also a feminine form न्ले@ corresponding to च户ણी in

2. Of quality, quantity, kind.
(Declinable for gender, number and case.)
Relatives.

| m. f. $n$. | - | m. $f$. $n$. |
| :---: | :---: | :---: |
| नेवे थी ¢ु | as (in quality). | તેવે વી ¢ुं so, \&c. |
| नेटला सी सुं | as (in quantity). | तेटला सी ¢્લુ so, \&c. |
| नेबऐ\| डी | as (in kind). |  |

sentence, and qualifying it to be the subject of the following predicate which is headed by the correlate. If this view of its power be correct, then it follows that this pronoun does not distribute. It does not sygnify "whoever." This is the province of $\stackrel{\rightharpoonup}{ }{ }^{\prime}$ which necessarily distributes. It is not denied that $\overline{\text { or }}$ may be often rendered by whoever.-But they are not equivalent. It does not by its own intrinsic power refer the object to which it relates (whether expressed or understood) to a class. The object may or may not be one of a class but the use of this cpronoun does not elicit the fact. In the following Exam. ples,

1. नે. સ્મુદર મુ§તે નથી તે \&c. the sea which does not dry up, \&c.
2. ને મુરન નદી ગ્માને મુษાવેきे \&c. the sun which dries ip the river, \&c.

## Verb.

Verbs need to be considered by the student of this language,

1. As to their structure.
2. As to the nature of the action they signify.
3. As to their conjugation or the inflections which they undergo for the representation of mood, tense, \&c.

A comprehension of these three particulars is essential to an adequate perception of the genius of the language and to the purposes of its application in conversation and composition.


#### Abstract

There is precluded all distribution, the ideas being monadic. The pronoun in these two examples has the same power as it has in the above cited, viz. it serves as a copula. This pronoun therefore may precede any word denoting monadity, as God, father, \&c.


3. The following example illustrates the use of $\stackrel{\rightharpoonup}{r}$ as a reflective,

ईस्थर ने तमारे। घણી क्शेते केडेछे.
The syntactical power of the pronoun here is, that it places the words which it heads, with the word to which it relates in a state of apposition. $\hat{\mathcal{Q} R}$ is
 G@ી in apposition. Did the pronoun precede $\delta \underset{A}{ }{ }^{2}$, it would make the sentence a complex subject. Being placed after it, そ , ject, the other words being only in apposition. The reflective use generally expresses an after-thought. In rendering "I saw to-day the man whom you saw yesterday" the pronoun must precede "man." In rendering "I saw a man to-day whom you also saw yesterday," the pronoun must follow, "I saw a man to-day," as in English. Although the clause of the sentence niay be rendered "him you also saw," yet the use of $\bar{\sigma}$ in such dependent sentences is very frequent.

1．Verbs of this language are either simple or compound．＊ Compound verbs consist of two or more verbs conjoined．

Ex．世～И रेહु亍 to finish writing，is compounded of 世ખধg่ to write，and रेडेधु to remain．

Verbs are compounded only of verbs．The language admits no other element of composition．Composition by prepositions so common to other languages，is unknown to Gujaráti．

2．Verbs are divisible according to their signification，as follows：
（1．）Intransitive $\dagger$ or verbs which signify action，inhering in but not issuing from the agent；or in other words，which express subjectiveness distinct from mediate agency．Such are verbs denoting existence either pure or modal；as，थণુ่ to become，इहेंg to remain；and reflective action，or action remaining only with the

[^9]agent, as ભણণู่ to learn. Such verbs may or may not express objectiveness, according as the signification of the verb may be, and therefore may or may not have an objective case.

This class of verbs recognizes the agent alone as acting, and not agency as proceeding from him. To denote this agent these verbs always bave a nominative case in their aorist and aorist compound tenses, and are in this circumstance distinguished from verbs
(2.) Transitive, or verbs which signify action issuing from the agent, or in other words, which signify medial agency as distinguished from subjectiveness. Such verbs may be divided into two classes: 19. Those whose action issues from the agent, but does not go forth to the object. These may be called simple objective verbs and always govern an accusative. 2nd. Those whose action not only issues from the agent but goes forth to its object. Such may be called final objective verbs and govern a dative case. Both classes reject in their past aorist tenses a nominative case, and in order to the representation of the mediality of agency, require the agent to be placed in the ablative case, and the object in either the accusative or dative according to the government of the verb* (see Ac. and Dat).

[^10](3rd.) Passive verbs, or those significative of action, the object of which is identical with the subject of the verb, the subject sustaining the action of the verb e. g. §̧ं Иीડા઼ E夕㐄 I am pained.
(4th.) Causative verbs, or verbs significative of action produced not directly by the subject of the verb, but medially through one

Now, if we remember that the aorist is nothing but a gerund denoting mere verbal action, with the superadded idea of past time, the application of the above principle will present no difficulty. Instead of the infinitive example which runs "By a subject to do an action," we must read "by a subject done an action," or according to the gerund formula, "by a subject was the doing of an action." The following example, માણૂશેગ્મે \&ंશ્વર पर पરેમ રાख्यो is resolvable into, "By men loved, or was loving to God." There seems therefore no difficulty in the case.

It has been assumed that the aorist is a gerund. That it is so, is evident from

1. It is not to be viewed as an impersonal verb, inasmuch as it agrees in gender and number with the object which it governs.
2. It is not passive, inasmuch as the object would on such a surmise be placed in the nominative, and not the objective. 3. It is not a participle, sinco were it, no reason would exist for its differing from the participle in ગ્પીી, in the fact of its being employed as a tense without the auxiliary. It is therefore a gerund. In intransitive verbs, the subject is considered-as acting; the subject is therefore in the nominative, and by the fact of being preceded by a subject, the gerund assumes the nature of a tense. In transitive verbs, the gerund still remains, having no immediate subject, and agrees with its object. There is still one difficulty left, viz. why is not the object always placed in the dative case?

This difficulty may be met by asking, why is not the object by whatever verb and tense it may be governed, placed in the dative? When the accusative is governed, the sentence is resolvable into 1. Subject; 2. Action; 3. Object: but there is nothing to connect the action with the object. In the case of the aorist when governing an accusative, there is 1. Instrument; 2. Action; 3. Object : but nothing to indicate the transitiveness of the action. Both cases are parallel, and all that can be said is, it is a principle of the language. (See Remarks Dat. and Ac.)
or more media. e. g. Чવાsํํ to cause to eat (one medium); Чqडावषु to cause to cause to eat (two media).
3. Verbs whether simple or compound, neuter, active, passive or causative, are all conjugated in the same way. Hence there is, strictly speaking, but one conjugation.

The language for the purposes of Etymological changes re-- cognizes but one verb, however verbs may differ in signification. This universal conjugation comprehends:

1. The Imperative; 2. The Infinitive with Gerunds and Participles; 3. The Indicative; 4. The Contingent (comprehending within itself the powers of the Subjunctive, the Potential and Conditional).

Before proceeding to the Regular Verb, it is advisable to study the auxiliary verb el be. This differs in signification from the regular verb «थા in the following particular ; હ̀l signifies being or simple existence without reference to any thing extrinsic ; ধथ। signifies being inchoative, or being taking its rise, involving inseparably the idea that before it was not.

The third person present of હેહે⿱ is the English copula. This verb is an auxiliary to धधा and to every other regular verb. It is defective and irregular.

Its participle and present tense are derived probably from a verb now obsolete.

It may here be remarked that there is no equivalent in the language to the English "have," but the place of this is supplied by this verb.

 been.

Remarles on the Auxiliary Verb, હे Be.*
The infinitive is of unfrequent use, as थยู่ has been substituted. The adoption of it and of the gerund in its cases, is indispensable to correctness on some occasions.

The imperative is used only in a precative sense, and especially in the blessings so lavishly bestowed by Bramans. There is a peculiarity about the imperative of all verbs when thus used, viz. that the verb does not agree with the nominative contained in the matter of precation, but is placed in the second person to agree with the person addressed.
 The present participle હેતેl, is used chiefly if not wholly with a negative particle to form a second present tense. Ex, સા દેશમા ગ્મૅવા લાક હોતા નથી no such people are (i.e. İive, are found) in this country. The second participle छतt signifies in, or during being, and is used :

1. As a genitive absolute.

2. As a disjunctive conjunction, especially with the aorist ofa verb.

Ex. शું તમ ભણુા છતi નથી નણુતા ? Do you not know, notwithstanding that you have studied?

The first present differs from the second, as follows:
The first expresses being present and actual, without reference to any thing extrinsic to itself; as of nature, habit, \&c. and as unconnected with time in general.

Ex. 1. is मा हो छg@ I am sick, i. e. now and actually, not naturally nor always.

The second is used as follows:

 feet, i. e. such is his nature or constitution, in universal time.

The latter tense is therefore used to express universal quality, as inherent in sensible objects. The former is used to express moral maxims and principles (which from their nature are viewed as present and immutable). This tense alone can be used in propositions relative to God.

The imperfect is the equivalent of the English "was". It is also used in the latter clause of a conditional sentence, instead of હ̀ત, and signifies were, would have been.

Ex. ते આ્થેો નહેત તે શારૂ હતું It would have been a good thing, if he had not come. The future is the same as the second present contingent.

Futurity and contingency can only be distinguished by the circumstances of use. When used in the first person, certainty is generally expressed-also when rendered definite by an adverb .of time. Without some definitive words it is assumed to express contingency. The first present of the contingent, according to the power of that mood (see Con. M.), expresses :

1st. Mere hypothetical contingency, as is expressed in English , by be.

Ex. नो ते तiei નહાગ્મ If he be not there.
2nd. Logical inference, as is expressed by "must" (in a dependent sentence).
 I must also be her son.

3rd. What is compatible with the nature of things, as is expressed by "can," "could."
 ing to God? It can never be.

4th. Logical allowance, or something granted or supposed as expressed by may, let, granted that.
 tant (granted) but I must go there.

5th. Allowance or permission, arising from indifference as is expressed by "let," but not injunction.
 to me ?

6th. In a dependent clause it is used to simply reiterate the meaning of the former clause, as is expressed by "is."

Ex. ने કાલું હાગ્મ તે કાલું હાગ્મે ને ને છેલું હાગ્મ તે ધાલું હાગ્મ What is black, is black, and what is white, is white.

7th. In an interrogative sentence, it frequently expresses incumbency, as expressed in English by should.
 why should I be?

The second present contingent differs from the first in the fact that it expresses not hypothetical but circumstantial contingency. In a hypothetical clause it is rendered by "be," in the dependent clause by " may be," "can be," as also in an independent sentence.。

Ex. 1. ન્રા તે તiલિi હાશ તે તેની વહુ પણુ તાહી હી હે If he be there, his wife may be there also. 2. તે માહારી મા હીશ પણુ \&c. She may be my mother, but \&c.

It is also used in the same way as હોગ્મ, in a reiterative sense, which see in 6th rule above.

The aorist according to its power (see Verb) is used to express: •

1st. Mere hypothetical contingency, as by "were:"
Ex. ન્ને રાવ ઈનશાશી હાત If the king were just.
2nd. Logical or circumstantial inference, as expressed by would, should, (in a dependent clause).

Ex. तोl तेनी परण शुजी હેંતત His subjects would be happy. This is a circumstancial inference, not a declaration of what would ensue, to express which ant would be employed.

3rd. Whet is compatible with the nature of things as expressed by "could" (in any kind of sentence).
 then could he have been there?

4th. Logical allowance, \&c. as is expressed by " might."
Ex. ते भांદોં હોંત तें પरे। Чழુ \&C. He might be, or might have been ill, but \&c.

Observe, that the contingent tenses of this verb preclude intention of mind as expressed by "will" and as common to other verbs. This can be exprêssed only by the verb था become.

Conjugation of the Auxiliary Verb હહહે Be, (pure existence), irregular and defective.*

El Root of the Verb.
Imperative Mood.
Present ${ }^{4}$ Tense.

Singular.
Bl be thou.

Plural.
હ્ગ્ગ be ye.

[^11]Future.

Infinitive and Gerund.
ऐاनुँ be, being.*
Part. Noun. હाथार be. er.

## Participles.

m. f. $n$.
m. f. $n$.
 Indecl. aril being.

## Indicative.

$$
\begin{array}{cc}
\mathbf{1 s t}_{\mathrm{st}} & \mathrm{P}_{\mathrm{resent}} \\
m . & f .
\end{array}
$$

Singular. डुं घGT I am.
तुं $े$ thou art.
ते \&े he is.

Plural.
बम by तम छो you are. તેગ્મા छે they are.

Singular.
हुं હેす ૬け I am.
वं હેગ્મે thou art.
ते छાન્મે he is.

## Plural. ${ }^{\circ}$

हम હેધગ્મ छેષ્રન્મ we are.

- तम હોગ્મા छે you are. •

[^12]| Singular． | Imperfect．Plural． |
| :---: | :---: |
| $f$ ．$n$ ． | $f . n$ ． |
|  | हमे હતા તી तi we were |
| अं હतो ©ी（ु）thou wast． | તम હતl તl ni you wer |
| ते હतो તl | તેস્પા હત．તl ai they were |

Future．
Will and Shall：

$$
m . \quad f . \quad n .
$$

Singular．
ฌీ હીઈશI I will be．
तुं झِશ thou wilt be．
ते હેશ he will be．

Plural．
 तमु હेश you will be． તેન્મા હી刀 they will be．

## Contingent Mood．

## －Ist Present．

m．$f_{0} n$ ．
Singular．
ş હાલ I may be，\＆c．

${ }_{0}$ तो હાગ્મ he maty be，\＆c．
Plural．
હЯ હોધગ્મ we may，\＆c．be． तम હાગ્મા you may，\＆c．be．
तेंग्या હ心式 they may，\＆c．be．

2nd Present．
m．f．$n$ ．
Singular．
Plural．
 future）．

## Aorist．

Singular． §ૂ હાત I were，\＆c． ஷi ذાત thou wert，\＆c． તે હેત he were，\＆c．
m．$f . \quad \dot{n}$ ．
Plural．
हम હेเત we were，\＆c． तमे હोत you were，\＆c．


Negative forms of Tenses．

| 1st．Present | ถู่ नथी | I am not． |
| :---: | :---: | :---: |
| 2nd．Present | ¢ुं હोतो－ヘી－તું નथn | 1 am not． |
| Imperf． |  | I was not． |
| Imperf． |  | be thou |

Remarks on Moods and Tenses of the，Regular Verb， Transitive and Intransitive，with Illustrations．

## Imperative．

Present．＊थ 2nd．person，write thou－is the root of the verb to which every suffix is made．

Future．स Mor 2nd person，write thou $\rightarrow$ is especially used af－ ter the compound participle．

Ex．तiહi or\＆ने 世 ખషने Lit．Having gone there，write．．
This mood is used in the precatory sense，for curse or blessing．
Ex．તમારા छેકરાના ધણુ｜ユ્માવર્દા થાગ્મા May your child live long．

## Infinitive，$\& c$ ．

Present．લ ખণ̧̊ to write，writing－is both infinitive and ge－ rund．This is formed by adding $\dot{\mathrm{g}}$ to the root．As an infinitive
it is susceptible of gender. As a gerund signifying the verbal action, it is placed in the neuter.

## The following Examples illustrate both. •

Ex. 1. તમાર સાચી qાત કેહી (infinitive) You should speak the truth.
 please me.

The infinitive is used 1. as the English infinitive, when not expressing finality. 2. With the auxiliary in the third person, to express action that either is to take place or is desired to take place.

Ex. 2. तમારે गुळસ્ભી ભાશા ભણુવીछें? Do you wish to study Gujaráti ?
3. To express obligation, duty, \&c. in a sense equivalent to must, should, ought.

Ex. શરવ માખાપની મરીમાદા રાખધી All should, \&o. obey their parents. See also the first example given under this mood.
This power is possessed also when the infinitive is used with an auxiliary.

Ex. તે કામ તમાર ક૨પું હુ̊ You ought to have done that work.
4. As an imperative, to express a command or desire without harshness.

- Ex. તમાર માહારે હીયાં અાવલું Pray come to my house.

As a gerund it expresses invariably the verbal action, and is used in every respect as a substantive, being like it declinable with prepositions.

Ex. थીદીયા ભણૂવાથી ધણે| ગુણ ધાગ્મ્ શ. There is much good from study. ing science.

- The gerund in its genitive case, neuter gender, signifies •

1. matter relating to verbal action.

2. Incumbency, \&c. especially in a negative sentence.

Ex. 1. તે ન. બાલવાનું ખ્પાલ્યે। He said what ought not to be said.
 should not be done?
3. It is used to qualify a substantive, where we should in English use an adjective, or express quality by " such as will."

Ex. भા મન ખીગાડવાની વારતI छे This is a tale that would corrupt the mind (of corrupting).

4 It is used to express the several relations of the genitive case, which belongs to the substantive (see Genitive).

Ex. 1. तiॄi 夭્વાનl भાર્ગ A road.of going there (the road to that place).
Ex. 2. গીયાર કર્વાની વાત A word of considering (a word worthy of consideration), \&c.

The gerund in the dative expresses 1. verbal action final. . It then becomes a supine. It has a curtailed form which is of equal signification with the full one.


1. When followed by a substantive it expresses the verbal action as subserving a purpose, where in English we use "for" and frequently a compound substantive.

Ex. 1. स ખवાન ఫ̊ A writing desk.
2. - પવાને Чાણู Water for drinking.

Aorist Gexund. Gwid written-is formed by adding \&ु to the root. This is undoubtedly a gerund though generally conceived of as a participle. It is an element unknown to the English, and frequently demands a periphrastic rendering. It is capable
of being the nominative of the verb, and is declinable with pre-positions:

Ex. 1. માહાર์ કેદ્યુ તેને લાગું નહી What I said (my said) did not affect him.
2. માહારા ફેહાથી તે કेમ શમને How can he understand from your said? (what you said).

It remains for the reader to decide whether from the following example which exactly corresponds to the infinitive, this gerund be not likewise a parst infinitive.
 Literally, By you that letter written ought.

Part. 1st. Present. લ पते।-is formed by suffixing तेl: It is declinable for gender and number. It is used occasionally in an adjectival sense, as ๑૬લశુ Чાણી boiling water. It is used to express action taking place in present time, i. e. time present relatively to the verb with which it is conjoined.

Ex. मे तेगे होडડતેં ન્નેયે। I saw him running.
When repeated, it expresses reiterated action. This is the participial element of the compound tenses. Its signification is involved in the present tense, and hence of it there is no compound. This participle is used with a negative particle in the sense of the imperative, also with the particle નथl as a present tense negative, (see Conjugation). The plural neuter of this tense must not be confounded with .

Part. 2nd. Present. स Чกi-writing (in). This is formed by adding ni to the root. It expresses action in its process, and may be rendered by in, during, on. It is equivalent to a gerund with the preposition भi.

Ex. 1. मे तेने લ พતii नेये। I saw him writing, $i$, e. in the process.


It is used in the same way as a Genitive absolute; as, तेना च्या-

-When it has the participle or suffixed, it expresses the exact point of time, as is expressed by "on."

When repeated, the process of action is represented as lengthened.
 world, $I$ have obtained much knowledge.

This participle has frequently the force of a mere gerund, when signifying action considered as an art or science.

Ex, गुન્રાવી બ્યોલતi તમને આ્યુ छे Do you know how to talk Gujaráti ?
This last signification issues probably from the fact that the action which represents an art, docs in its nature denote a process.

Part. Past. લज़ल। written-is declinable. 'It is formed by suffixing भ્પલ1 to the root. Probably this was ગ્ગલ which is a suffix of the language. It signifies finished action in remote past time. This is an element of the compound teases. This participle subserves in neuter verbs the use of the passives, but is not to be confounded with it. It also is used in active verbs where we should use the passive, but in such cases the medial agent in the ablative case is understood.

Ex. घोडा सीधिषा हतो The horse was tied up. That is, Some one (understood) had tied up the horse.

It is often used as an adjective like the English participle.
Ex. लझुला पु२श A learned man.
Compound Past. सખด or લ~ીને having written-is formed by suffixing $\delta$ or the more perfect form धने to the root. The former
is used in the compounding of verbs. This participle signifies

1. Poossession of finished action by some agent. It is used with another verb where we use two verbs in English connected. by a conjunction.
 water.
2. Action intimately connected with that of the verb which follows it, either as medial to its accomplishment or as the mode of its acomplishment.

Ex. ते માહારી શાયે દગેગા કરીન ય્યાલી He deals deceitfuly with me.
3. When the action which it denotes, is not physical but relates to exercises of mind, it expresses that action as contemporaneous with or as prior to the action of the conjoined verb, as may depend on the nature of the mental exercise.

The imperfect form even when expressing physical action is chiefly limited in its power to that of medial or modal action.

This participle is, like the others, repeated to denote repeated action.

Future Part. सं ખવાનો to, about to, going to, write-is declinable. This is of the same form as the genitive of the gerund, but is not to be confounded with it. It signifies action to take place in future time. Whenever used, the auxiliary is expressed or understood.

This participle, although seeming to express intention of mind, \&e. does not really do so ; it merely expresses futurity.

Participial Noun. स પनार writer-is formed by adding नार to the root. It is declinable. It denotes simply and solely a thing or person in whom the action of the verb resides. It is no tense, i. e. it expresses no manner of time, as is supposed by some. By expressing the action of the verb as inherent in an individual, it affords the strongest inference that such action will take place, but it of itself does not express this. This is especially the case in a negative proposition, where by denying the residence of the action, it is assumed that the action never will take place.
 would never do such a things).

This noun is therefore a perfect equivalent to the English par-- ticipial noun in er, or the Latin in or. It is often used, however, when the English uses the present to express general quality.

Ex. વાધ માશ ખાનાર \&े The tiger eats flesh, (is an eater of flesh)r

## Indicative Mood.

Present. 世 40 g 9 I write, am writing-is formed by adding छgi I am, to the present of the Contingent. It comprehends the power of the English present and expresses

1. Present progressing action.

2. Action belonging to universal time; it is therefore used in . all general propositions.
3. In familiar conviersation, action as about to take place immediately. •
§ૂ તમારી શાયે યાકરને નાકલ્ં છヲ I am sending (going to send) a servant with you.
4. Action originating in past time, and not yet completed, where the English uses the perfect of the auxiliary.

Ex. તમ કેટલા દાહાડા ગુન્રાતી બણુ|છે્ર How long have you been studying Gujaráti? (do you study).
5. It is used in narrative of past events, when writing seriatim.
6. It expresses future action, which on account of its certainty, is viewed as present, by the speaker.

Ex. सा वरश हुं भुْ
Imperfect. §ูં લ પતે હતા I was writing, wrote-consists of the present participle and eतो, was. Both elements are declinable. It signifies

1. Past progressive action.

Ex. हूં માહાર์ ધर ધાંધतે હતોI I was building my house.
2. Habitual past action.

Ex. みீગરેન્ગે પેહેલi મુરતી ્માન પુ大્તા હતા The English formerly worshipped idols.

This use is very frequent, and naturally issues from the first, inasmuch as past progressive action indefinitely continued, is customary past action. Here, the Present and Imperfect correspond in their respective powers, each expressing both action progressing and action habitual.

The auxiliary eतो। is sometimes omitted, especially if the tense ' be repeated twice or thrice, when it follows the last.

Ex. ते ધमझાવतે ને મथકરી કરતે હतે। He was scolding and mocking.
Aorist Trans. भે લw્ㅓㅣ I wrote, have written.
Intransitive. હૂંબાલ્યે I said, have said-is formed by suffixing y and a gendral suffix to the root. It is identical with the past Gerund in point of time, being entirely indefinite, signifying
no more than the English participles said, gone, come, \&c. Whether the time be remote or proximate, can be deduced only from the circumstance of use. It can be rendered definite only by the auxiliary. The English Aorist and Perfect are both needed to express its power. It is used

1. in all narrative, expressing sequence of action, as the English Aorist, save when customary action, or action taking place independently in a definite portion of time, is expressed.
2. In conversation as the English perfect, to express action as having now taken place.

Ex. શરકાર ગ્મવા હઈમ આાપ્રી ફे The Government has given an order, that \&c.

Perfect. Trans. Ə લひ્ધુ છે I have written.
Intrans. . डูં ખાલ્લે ધ૭ I have said. ${ }^{\circ}$ This tense denotes finished action in past time, conceived of as coming down to the present moment. It is an exact equivalent to the English perfect.

Ex. भे तेના ઊपर કાગલ લ ખ्यो छे I have written a letter to (on) him.
Remote Perfect. Trans. भे લખખલું §े I have written.
Intrans. ز্ৰু પેલલા છG I have said-expresses past remoteness.
Ex. 太ૂં ધણા દાહાડા વીદીયા ભણેલા છ૭ા I have learned science for a long time.
Pluperfect Trans. ચ લખ્ુું હં I wrote, had written.
Intrans. ફં ખાલ્યેા હતેI said, had said. This tense refers the fin-• ished action of indefinite time of the aorist, to the remote past, i. e. to time recognized as past relatively to some other time, and this circumstance renders the time definite. Whereas the perfect brings down the indefinite to a precise point in present time, this tense throws it back into a precise point in past time. When
expressing action in past time unconnected with other action, it is rendered by the English aorist.

2. भे तमने કદી ने।ધा નાહેતા I never saw you.

When expressing action past relatively to other action, it is rendered by the English pluperfect.
 to my house.

Remote Pluperfect-differs from the above only in the circumstance of time.

Ex. તે દ્હાડાને પેહેલાં મે ફાગલ લખલલા હતેા I had written a letter before that day.

First Future 太ુ લખીશ I will, or shall write, is formed by suffixing $\delta 2 l$ to the root.

1. It comprehends the English future.
2. It is used frequently where the English uses should, or would, expressing action viewed as further.

3. Where the English uses the present, especially when headed by न्याई.

Ex. ने
4. It expresses potential can, should.

Ex. ते માસ્સ સી ફીતે ખાगे? How can, or how should he eat meat?
Observe. This last use does not express abstract capacity but ability under supposed future circumstances. This tonse is used as a strong imperative.

Ex. तम तîel नशิ। નહી Do not, i. e. you must not, go there.

The above uses of the Future are purely philosophical, as they all denote action viewed as future.

1st. Future 2nd form. हुं લ પતે। હેખશ I shall be writing. See the power of ऐıŋ, and mode of distinguishing it from the contingent.

Ex. આાવતી કાલ દશ્જ વાગતે હું લ ખતે| હોદ્ર I shall be writing at 10 o'clock to morrow.
 tense expresses action to take place in the future, with express reference to the present whence that action is to issue.

3rd. Future. §ुં स ખकानो હુતો I was to, was going to, write. This tense denotes action to take place- in past time, i. e. action issuing out of a past moment into future time.

Ex. डुं शी ખवाने હેતા ૫ણ I was going to learn, but \&c.
Observe. Owing to the different idioms of the English and Gujaráti whereby narrative, speech, thought, \&c. are represented in the one, under persons and tenses, which are not used in the other, the rendering oft enses will be often found to differ ; e. g. the present will be used for the imperfect, \&c. (see Syntax).

Observe. The future perfect is wanting. Its place is occupied by the verb in a compound state with रेड़̧̆ to remain, which . signifies finished action. (See Compound Verbs).

## Contingent Mood.

This Mood demands the special attention of the studenṭ. It expresses contingent action, i. e. action viewed as dependent for
its taking place on external circumstances, or on the intention of the mind.

It is in this Grammar called the Contingent Mood, inasmuch as it comprehends the contingent uses of the English Potential,* Conditional, and Subjunctive $\dagger$ Moods, which have no appropriate form in Gujaráti. The same form may, under different circumstances of use and different relationships in a sentence, have respectively the signification of all the above moods. To present distinct moods would therefore mislead the student.

The power of the Subjunctive is possessed by the verb in this mood only when governed by an hypothetical conjunction. The power of the Potential, inclusive of the conditional, is possessed by the verb when it is contained either in an independent sentence (interrogative or declarative), or in a dependent clause of a hypothetical sentence. Such clause may either precede or succeed the sentence on which it is dependent, or that sentence may be understood. • In either case, there is a dependence which is expressed by this mood as emphatically as though there were an appropriate mood.

The Optative sense is not inherent in this mood, but it may be. expressed by the Subjunctive with a dependent sentence expressing desire, hope, \&c.

[^13]Would that he were here, is rendered by ન્ગ તે હીયા હાત તે શાર.
May he perish, by तે નાશ थાગ્મે તો શારૂ
God grant that his.son may live long, by Чરમસ્વર કરને તેના ઘીકરે શŋ.
As this mood expresses the same modification of time as the Indicative, (the tenses of the one corresponding to those of the other,) and therefore differs from it only in the fact of contingen$c y$, specific remarks as to time under each tense are unncessary. Illustrations serve every purpose.

Contingent 1st Present. §ुં લน̛ํ I may, \&c. write. This tense in its multiplied powers comprehends all the other contingent tenses, save in the single circumstance of time; so that in reality, with this exception, no other is needed to express all the modifications of contingency of the whole mood.

This single tense may therefore be represented by every symbol of the English Subjunctive, Potential, and Conditional moods, save in the circumstance of time. It expresses

1. The mere Subjunctive differing only from the Indicative present in the fact of its not being declarative but hypothetical. This is a frequent use.

2. This tense expresses the intention of mind, as is represented by the English "will" and first person" "shall."
 walk with you.
3. This tense expresses the peculiar contingency involved in the nature of things-the character of agents,-the force of circumstance, and also logical and circumstantial inference-such as are represented in English by will or would, can or could.
may or might, when used without reference to time or inherent capacity of the agent.
 a lie.

Ex. 2. કીડી હાલીને ૬ેમ મારे? How could an ant kill an elephant?
Ex. 3. چીડી હાતીને भારે તેt તે વાધન પણુ માર If an ant can (or could) kill an elephant, it can or could or might also kill a tiger.

Ex. 4. વરમ્માદ માવ તેા અનાન ધણો| પાકે If rain comes, much grain will ripen.
4. This tense is used to express a purpose or end, when it is governed by a conjugation, either preceding or succeeding expressive of finality, as 今े that み્મ भो therefore, in order to. In such a case it is rendered in English by may, might, should, or by the infinitive of the verb.
 might improve.
 that men may have light at night.

It sometimes happens that instead of using the conjunction expressing finality, the sentence is placed in an independent form, and made to appear as the subject of a proposition.

Ex. सुं તे भને ગાલા है ते તમन̧ સારૂ લગેછે? Does it seem to you good that he should abuse me (or for him to abuse me)?
5. This tense is used, with the above English rendering in an independent sentence, to express a supposition, a something granted or allowed.
 once, but \&c.

Ex. 2. तે નીસ ગાઉ લગી ચ્યાલ પણૂ He may (or might) wall twenty gáu, but \&c.
6. This tense is used in interrogative sentences to express that slight incumbency to action, or opportuneness of action, which is represented by the English should, shall, must, or by the substantive verb followed by the infinitive, as in the phrase, What am I now to to do?
 ancient religion?
2. भાહારેા छેાકરેા મરી ગમો હી ડ઼ં મું કર์ My child is dead, what shall I now $d o$ ? (or can).
 is grain?
7. This tense expresses habitual action, such as is rendered by the English "will."
 to the jungle and will then weep all the day.

When relating to past events, this of course must be rendered by "would."

Ex. ते વીલાતમi હતો તેમ્માર તે નીત छુકiનl ન્નીતો £₹ When he was in Europe; he would go about every day looking at the shops.
8. When used in an interrogative sentence in the first person it is used to make a proposal, or ask permission, as is rendered in English by shall, may,

2. £ું તેને તમારે। હુકમ fહુ? Shall I give him your orders?
 er of this tense, see the power of the auxiliary હlof page 62 which is of course equivalent, and which is expressed by be, must, can,
could, may, let; and in a reiterative sentence, by the indicative. Let the following illustrations be studied.
 be living in Bombay, (sub.) 2. His wife must also be living there.
 a city.
 why should I live there?

 shall not say any thing.
 What is descending is descending, and what is rising is rising \&c.
 so foolish a people?

This species of sentence very commonly has the force of the third use given above.

3rd. Present (dubitative). હૂં લ ખતો હાઈશ I be, may be, writing. This differs from the second present, in the same way as હોtશ differs from छlअ viz. the action of the former is purely hypothetical; whereas that of the latter is viewed as contingent in circumstance.
 working, he may be getting money.

Aorist. ड̧̧ evur I were to, should, would, write, have written. This is the conditional. Strictly speaking, this has no reference to time, save that it precludes the idea of action having yet taken place. See the power of होr page 64, which corresponds, save in the circumstance of conditionality.

Ex. 1. ने। みપણું રાજ भર્ત If our king were to die.
2. तो સ્માણાપર ઈેહેની સંકટ પડત Then, how much evil would ensue to us.
 $I$ would learn.
4. सुં केळ૬रे। પોતાના ખાપને મારત? न મારત What! could the child have killed his father? He could not have killed.
 child might indeed have killed his father, but how could he have killed his mother?

Observe. $\dot{6}$. This is likewise a pluperfect when it denotes action dependent on the will. As the proper pluperfect \& wig ఏત precludes from the nature of the auxiliary which can only ex, press pure existenc, the idea of volition, desire, \&c. this is used in its stead.
 asked of him, he would have given you living water.

In this example, as the speaker probably signified his own willingness to give, and not the simple fact that such would have been the case, this tense is required in the latter clause, but only on such conditionality.

Aorist 2nd Form. ફ઼ ૬્ધપતા હેત I were, would, should, could, might be, writing. See the power of होत page 64 , which exactly corresponds.

## Ex. 1. नેત તે ભહુતા હોત If he were studying.

2. तो तो पोतानुं साई કरतो હેત He would be doing himself good.
3. ते વપતે તે गुન્રાતમાં કેમ રેહેતા હાત How could he be living at that time in Gujaráte
4. ते tiહiથી નતે। હેત પણુ \&c. He might indeed be going, or have been. going thence, but \&c.
 have witten．＂Intrans．太ुं પાલ્યે હેવા 1 have，may，\＆c．have said． See the power of ऐ唡．

Ex．1．ने ते तiહi गयो હોચ્પ If he have gone there．

3．તેણે ગ્રે કામં કદી કરૂ નહગ્રે He can never have committed such an action．
 stumbled once．（granted），but how can he stumble a second time？

5．It is used in a reiterative sense，where the English uses the present．See 6th use of ऐ㷌．

Ex．ચ્ૈન મલ્યું હંગ્મ તે મલ્યું હાગ્ગ મને નહ઼ મલ્લ્યુ If he has obtained it，he has，but I have not．

Perfect 2nd Form．（dubitative）Trans．म લ ખ્ુું હે I have，I may have，written．Intrans．ફૂં ખાલ્યા હૌશ I have，may have，said． See wherein ऐોપ and ऐેઃ differ．

2．तो ते स્ભ પામ્યેં હોશે He may have received punishment．
Pluperfect Trans．भे લખ્લુ હોત I had，would，should，could， might have，written．Intrans．ફ઼ ભાલ્યે હોત I had，would，\＆c．have said．See the power of Ètr page 64.

Ex．1．ने वरशाह वशों ओiત If rain had come．

3．તેણ્યે ગ્મવા હુકમ કન્પે નહેત He could never have given such an order．
 have given such a command，but you ought not to have obeyed．

1st Future（present）．ફું લપવાને હેળ઼ I be，may；must，can， could，be about to write．See power of હiతl page 62.

 about to leave it.
 servant be about to leave my service?
 may indeed be about to do evil to me (granted), but how can I do him evil?

2nd Future (dubitative): હુંલખવાના હેા્દશ I be, may be about


Ex. 1. ન્ન તે લડવાના હોગ્, If he be about to fight.
2. तो तोनो शતરૂ पણ લડવાની હેશ્ય His enemy also may be about to fight.

3rd Future (past). ث઼ લ લખવાનો હાત I were, should; would, could, might be, have been, about to write.

Ex. 1. ने। તે ๙વાख्چ હેત If he were qbout to go.
2. લે તેને ખદલ ખીનેં સાવવાના હાત Another would be about to come in in his stead.
 an action.
4. તે હીયાં માવવાના હેત પણૂ \&c. He might indeed have been about to come, but \&c.

Add to the above compound tenses, Rem. Perfect समेला
 illustrations, as they correspond to the Perfect tenses in every thing, save the circumstance of time.


Conjugation of the Intransitive Verb el Be,* Become, \&c. Imperative Mood.

थ1. (Root).
Present.

| Singular. | Plural. |
| :--- | :--- |
| था be thou. | था ञ્મl be ye. |

## Future.

थने or थाने be thou. 1 थनें or धाने be ye.

## Infinitive Mood.

$$
\begin{aligned}
& \text { m. f. } n \text {. }
\end{aligned}
$$

Present Gerund.
Past Gerund.
Nom. \& Ac. थণช่ the being.
$m$. $f . n$.
Gen. थવાને ની of of the being.
-
Dat. थवान (supine) to be (final). (Declinable with other Prepositions).

* The word "be" is any thing but a corresponding word, but it is employed as a facile rendering. Become and get are frequently used as 41 .

Participles.

1st. Present.
m. $f . \quad n$ :


## Past.

Sing. ययेका सी सुं been. $\mid$ थ§ or थУन Having been.
Sing. थयेले। सी सुं bbeen.
Plur. थયયલા सी લi)

2nd. Present.
(Indeclinable).

Puture.
m. . f. $n$. $\left.\begin{array}{l}\text { Sing. थવાનો on oું } \\ \text { Plur. थণाना कી નii }\end{array}\right\}$ about to be.

Orginal Part. Noun.
Part. Noun. थनार be-er.
Gendral Forms Decuinable.
Singular.
Plural.
m. f. $n$. m. f. n.

यनाइ゙ 凤 ३. 1 थनाराञ्यो खी रi.

Indicative Mood.
Present Tense.
Am being, géc.


Imperfect.
(Declinable).
Was being, sc.
Singular.
Plural.


Aorist.
Was, have been.
Singular. Plural.

$$
m . \quad f . n . \quad \text { m. } \quad f_{0} n^{\circ}
$$

इं थયो $\delta$ अु I was, \&c.

ते थयो $\delta$ \&ं he was, \&c. तिग्मा थયा \& यi they were, \&c.

## Perfeot.

(Declinable).
Have been.
Singular.
Plural.


## Remote Perfect.

(Declinable).
Have been.
Singular.
Plural.
 Conjugated as the perfect.

Pluperfect.
(Declinable).
Was. Had been.
Singular.
Plural.

| §ुं थयो हतो I had been. | हम धયा हतt we had been. |
| :---: | :---: |
| कृ० थये હतो thou hadst been. | તभૈ થયા હતl you had been. |
| ते थयो बलो he had been. | તેગ્મા યયા હતા they had been. |

## Rem. Pluperfect.

(Declinable).
Singnlar.

> Plurad.

> şં ધयेલા હવો I had been. I હभ યયેલા હતા we had been. Conjugated as the pluperfect.

## Future.

m. f. $\quad n_{n}$ Will, shall be.
Singular.
 (3. थश thou wilt be.

ते धश् he will be

2mp. Form.
(Declinable).
Will, shall be, being.
Singular.


> 2nd. Future (Present).
> (Declinable).
> Am about to be.

Singular.
Plural.
 ंें थવानો के thou art, \&c. तम ધवाना छे। you are, \&c. ते थवानो ईे he is, \&c. . तेग्गो थवाना छे they are, \&c. 3rd. Future. (Past).
(Declinable).
Was about to be.
Singular.
Plural.


## Contingent Mood.

## 1st. Present Tense.

m. f. $\quad n$.
$B e$, may and can be.
Singular,
Plural.
(s) થાઉ I be, \&c.

तुं थાગ્મ thou be'est. ते थाग्भ he be.


2nd. Present.
(Declinable):
$B e$, may be, ge. being.
Singular. Plur xl.


3rd Present. (Dubitative).
(Declinable).
Be, may be, being.
Singular.
Plural.
 Conjugated as the Future Indicative.

Aorist.
m. $f$. $n$.

Were to be, would, \&c. be.

Singular.
\$ูં ધાત I would; \&c. be.
तु थાત thou would'st be.
તે. थાત he would be.

Plural.
हम धात we would beતમ થાંત you would be.
તٌગ્મા ધાત they would be.

2nd Form.
(Declinable).
Were being, would; \&c. be being.
Singular.
Plural.
ذ઼̧ યતેા હેત I were being, \&c. हम થતા હોત we were being, \&c. તું યતા હોત thou wert being, \&c. તમમ થતા હાત you were being, \&c. તે યતે હાત he were being, \&c. તેંગ્મા થતાહાત they were being, \&c.

## Perfect.

(Declinable).
Have been, may, \&c. have been.

| Singular. | Plural. |
| :---: | :---: |
|  |  |
| यु thou may'st, \&c. | तम थયा હોञ્ગા you may, \&c. |
| તે थયે હીગ્ગ્મ he may, \&c. | તેユ્મે યયા હોર્મે they may, \&c. |

## 2nd Form. (Dubitative).

(Declinable).
Have, may have been.
Singular.

## Plural.

§ं धયો હાઈথ I may, \&c. तुं थयो होग्या thou may'st, \&c. ते थये ऐશશ he may, \&c.

| હम ધયા હેઈશ-શું we may, \&c. તम $ય ય ા ~ હ ો ख ્ ય ા ~ y o u ~ m a y, ~ \& c . ~$ તેગ્મા થયા હેશ્ય they may, \&c. |
| :---: |
|  |  |

## Pluperfect.

(Declinable):
Had been, would, sc. have been.
Singular.

## Plural.

| 1 I would | बम यયा Eิt we would, \&c. |
| :---: | :---: |
| ययो હેt thou would'st, \&c. | Eır ye would, |
| थया હ゙त he would, \&c. | In they would, |

> lst Future. (Present).
> (Declinable).
$B e$, g.c. about to be.
Singular.
Plural,


2nd Future. (Dubitative).
(Declinable).
Be, may be, about to be.
Singular Plural.
 ஷुं थवानो હોश्ञ thou may'st be, \&c. तभ थવानા હોગે you may be, \&c.


3rd Future. (Past.)
(Declinable).
Were, would, fe. be, about to be.
Singular.

## Plural.

હું ધવાનો હોત I would be, \&c. હશ ધવ̣ાના હેત we would be, \&c. તું યવાના હોતત thou would'st be,\&c. તમં થવાના હોત you would be, \&c. તે યવાનો હાત he would be \&c. तिમ્મા થવાના હેંતત they would be, \&c.

> Negative forms of Tenses.
> (Declinable).


Present. - इૂ ધतิો નથી I am not being.
lmp. झु થતે ગોહ્હોતે I was not being.
Perfect. ड़ «યયા નथ I have not been.
Remote Perf. डૂ丂 ধગ્મલા નथી I have not been.
Pluperfect. §ૂ ધયે નેહોતેતા I had not been.
Rem. Pluperf. ฌૂ थ
The auxiliary forms may be placed before the verb, as ş નાહેતા थयो.

Conjugation of the Transitive Verb* ey Write.

> Imperative Mood.

सบ (Root of the verb).

## Present.

Singular.

> Plural.

2nd. P. \&च write thou. | Gvi write ye.
*For the exact rendering of each tense see Remarks.


## Future.

2nd. $\dot{P}$. स ทֹे write thou. | લ ખन्ने। write ye.

Infinitive Mood and Gerunds.
$\dot{m} . \quad f . \quad \dot{n}$.


Present Gerund. Past Gerund:
 ing, written.
 ing. . ing written.
Dat. લ ખaाने to the writing or Dat. सख्याने to the having writ(supine) to write (final). ten.

Declinable with other prepositions.

## Participles.

$$
\text { 1st. Present. } \quad \text { and. Present. } \quad \text { Past. }
$$

m. $f . n$.
m. f. $n$.

Compound Past. લひी or લখી干े having written.
Future.
m. $\quad f . n$.
$\left.\begin{array}{l}\text { Sing. લ પવાનો ની નું } \\ \text { Plur. લ ખવાના ની નii }\end{array}\right\}$ about to write.
Party, Noun. લ Чनार writer,

## gUJARATI LANGUAGE.

## Gendral Forms.

(Declinable).

|  | $m$. |  |
| :---: | :---: | :---: |
| Sing. | स サनाईऐ | 21 |
| Plur. | Mनारा | 2 |

## Indicative Mood.

## Present Tense.

$m$. f. $n$.
Write, am writing.
Singular.
Plural.

 ते લખેి he writes.


Imperfect.
(Declinable).
Was writing, did write.
Singular.
Plural.
इू द घ पतt हतो I was writing. एभ सvirl हnl we were, writing. वुं জ जतે હતે thou wast writing; तम स ખતા હતા you were writing. ते લ ખતે હતોl he was writing. तेગ્મા લंખતાહતા they were writing.

Aorist.
(Declinable).
Wrote, have written:
Singular.
Plural.
クે લખ્ูુ I wrote.
cิ લ ख̛ㅕㅇ thou wrotest.
તેણેલખખ્ુુ he wrote,


Perfect.
(Declinable).
Have written.

| Singular. | Plural. |
| :---: | :---: |
| में सưỷฏ I have written. तै स wुeछ thou hast written. <br>  |  तमे લफ्ูुंछ you have written. તેગ્માગ્ઝ્ લ ખ્યુંછ they have written. |

## Remotr Perfect.

(Declinable).
Singulan.
Plural.
भे લખખલું छ I have written, ,b હमેલચેલું छे we have written, Conjugated as perfect:

Pluperfect.
(Declinable).
Wrote had written.
Singular.
Plural.




## Remotr Pluperfect.

(Declinable).
Singular.
Plural.
 Conjugated as the pluperfect.

## 1st Future.



Will, shall, write.
Singular.
Plural.
§s લนीl| I will write.
is संग्र thou wilt write.
ते લ ખ荈 he will write.
*2nd Form.
(Declinable).
தं स પતો ऐાtશ I shall be writing.

jugated as the present contingent. 2nd Future (Present).
(Declinable).

## About to write.

Singular.

 कं स પવाने \& thou art, \&c. ते | Mवानो $े$ ेे he is, \&c. |
| :---: |

Plural. तम स ખनाना खे you are, \&c. तेग्मे। લ यवाना छे they are, \&c.

Singular.
 तं स ખवानो હुतो thou wast, \&c. तम स ખatન हुता you were, \&c.


## Contingent Mood.

lIst Present.
$m$. $\quad f . \quad n$.
I write, may, can, fer write.

Singular.

$3_{3}^{\circ}$ લ ते सचे he may write.

Plural.
હમ લળીગ્મ we may write. तम બખા you may write. તેગ્પા લચ્ન they may write.

2nd Present.
(Declinable).
Be, may, can, \&c. be writing.
Singular.
Plural.
ફ્ડે લપપતો હાઉ I be writing. |હમ લખતા હોઈગ્મ we be writing. તું લપતા હોગ્મ thou be'est writing. તિમ લ ખ્તા હોગ્મા you be writing.


3rd. Present.
(Declinable).
Be, may be, writing:
Singular.
Plural.


તે લ ખાતા હીશે he may be writ- તેન્મા લખતા હોશ they may be ing. writing.

## Aorist.

.m. $\quad f . \quad n$.
Were tó, would, \&c. write.

Singular.
§ูંસખત I would write.
ฉั่ લบี thou would'st write. ते લખત he would write.

Plural.
હમ લખit we would write. तभे લખત you would write. तेग्झึં લચ્ય they would write.

2nd. Form.
(Declinable).
Were, would, \&c. be writing.
Singulur.
Plural.
 તું सચતેા હ્તા thou wert writing. તમ્મ લ પ્તા હાત you were writing. તે લચતે હેત he were writing. તેગ્માલ ખતા હેત they were writing.

Perfegt.
(Declinable).
Have, may, \& c. have written.
Singular.
Plural.

|  ten. | हमे सખ્ఞ હોગ્પ we may have written. |
| :---: | :---: |
| તૈ 世ખ્યું હાગ્ૅ thou may'st have written. | तम सખ્ูુ હાગ્મ you may have written. |
| તેથ્ને લખ્યુ હાચ્મ he may have writ- | they may have written. |

2nd. Form.
(Declinable).
Have, may have, written:

Siugular:


Pluperfect.
(Declinable).
Had, woulds \&c. have written.
Singular.
Plural:
 ten, \&c. - written, \&c.
 written, \&c. written, \&c.
 ten, \&c.

1st. Future. Present. (Declinable).
Be, may, \&c. be about to write.
Singular. Plural.
 to write. about to write.
तुं स ખવાનો હેગ્મ thou may'st be तभ લ ખવાના હાગ્મા you may be about to write. તેગ્મા લ ખવાના હૌગ્મ they may be about to write.

2nd. Future (Dubitative).
Be, may be, about to write.
Singular. Plural.
 to write. about to write.
 ते 世 ખศानो હાશ he may be a- तेग्ञा લツવાના હાશ they may be bout to write. about to write.

Ord. Future (Past).
Were, would, \&c. be about to write.
Singular. Plural.


Add to the above the two Remote Perfects and Pluperfects, corresponding to the Indicative.

Negative forms of Tenses.

Imperfect. ફૂ લ પતે નlહેતે I did not write, was not writing.
Perfect. $\Rightarrow$ भે લખ્યુ નથી I have not written.
Rem. Perfect. भ લ ખેલું નધી I have not written.
Pluperfect. भે લખ્ું નાહેતું I had not written.
Rem. Pluperf. भ લ ખૈલું નોહેતું I had not written.

## 54350

$$
A \times C-A \cdot 7
$$

It has been seen that Intransitive and Transitive Verbs differ in the fact of the former having a real nominative case in all its aorist tenses，and of the latter having a virtual nominative in the ablative case．The intransitive verb थণ亍 has been already conjugated．The student may at once see from the following paradigm the circumstances of difference．Let it be remem－ bered that the tenses having a nominative，are susceptible of change for gender and number as an adjective，e．g．માલ્યેım． ખાલીf．ખાલ્યુંn．

| Aorist． |  | I spoke． |
| :---: | :---: | :---: |
| Perfect． | §ું ખાલ્યે છ囚 | 1 have spoken． |
| Rem．Perfect． | §ু મેલલા छञ | I have spoken． |
| Pluperfect． | ડું માલ્યે હત્રે | I had spoken． |
| Rem．Pluperf． | ङु ખ゙લ＜＜हतो | I had spoken． |
| Con．1．Present． | ડું ખાલ્યે હાંヨ | I may，\＆c．have spoken． |
| ，2．Present． | §ું ખાલ્યો હાઈข | I may have spoken． |
| Pluperfect． | ฌૂં ગોલ્યે હોત | I would，\＆c．have spoken． |

Add the Remote Perfects and the Remote Pluperfects ङुं जুলিলা


The following paradigm contains several useful Intransitives． નમศું and ભાગષ亍亍 are also Transitives．



The following verbs are Irregular in the formation of the Aorist.


1. Verbs whose final letter of a monosyllabic root is $\underset{\sim}{ }$, change the ञ્પ into $\mathbb{3}$ in the formation of the second person plural of the ${ }^{\circ}$
 also frequently makes its second person દुહl. રેહે remain, forms its second persön રેહે.

Nore. The verbs placed in the neuter gender, are Transitive, and those placed in the masculine are Intransitive.
2. Monosyllabic roots, having a final $-\mu$, drop it in the formation of some few tenses; e. g. on takes the infinitive form org, य1, थनुं, \&c.

Jmpersonal Defective Verb conjugated with the pronoun in the dative or ablutive case, and declined to agree in gender or number with the object.

| Singular. |  |  | Plural. |  |
| :---: | :---: | :---: | :---: | :---: |
| મने or માહાર | नौधùक | It is needed by me, | Eमन or eमाई | लेधयेके. |
| तने or તાહાฟ | નોધयेय <br> or | It is incumbent on me, us, \& c. | તमने or तમાई | न्नाष्ठय. <br> or |
| तेने or नेऐ़. | नेध्ये | It is necessary to me, us, \& c | तेच्भाने or ते- <br> ञ̈み | नิษูे. |


| Indic. | Imperf. |  |
| :---: | :---: | :---: |
| " | Future. | नाईश. |


| Contin. | Present. | न्वाये. |
| :---: | :---: | :---: |
| " | 2nd. Present. |  |
| " | 3rd. Present. |  |
| " | Aorist. | नाधयेत |
| " | 2nd. Form. | नेईईतुं ऐiंत. |

See the Remarks on the pronouns; it will thence be observed that नोधये when signifying ought, must take the ablative, and when signifying need, must take the dative.

2. માહાર શiभાલલું ન્॥ઈ゙य I must, or ought to, take care, (by me it is needful, or on me incumbent).

## Passive Verbs．

The mode of forming the Fassive Verb is explained in the second part of Etymology．

The conjugation is the same as that of the active verb．
Imperf．Present．\＆～1 be thou written．
，Future．स พाने be thou written．
Infinit．\＆Gerund．सvilg to be written，the being written．
Past Gerund લખiฯ̧̉ં the having been written．
Present Participle．स પ્પાત। written．
Past Participle．स पायेया written．
Comp．Part．सभाधने having been written．
Indic．Present．§ู લ
Imperf．ड्ञंલ પાતે ૯તો I was being written．
Aorist．$\dot{\delta}$ 世 viये। I was，have been，written．

Rem．Perfect．इं स ખાयेसा §丹 ，I have been written．
Pluperf．झं स પાયે હતો I was，had been，written．
Rem．Pluperf．ङูંલ પ્યોયેપા હતે I had been written．
1．Future．હ̧ં太 પાઈશ I shall be written．
2．Futurc．ङं स પ્પાતો હેખશ I shall be being written．


3．Prest．§̧ લ પાતાહોઈン I may be being written．
Aorist．j̧ લખાઁ I would，\＆c．be written．
2．Form．ذં ડ્લાનો હેત 1 would be being written．

2. Perfect. ફુંલપાયે હોઈશ 1 may have been written.
3. Perfect. ङુંલ viયે હેત I would have been written.

The futures, second and third if required, would be compounded of orgु to go; e. g. स च્ચ1ઈ ซवानो about to be written.

A few observations on the use of the Passive are here required. The genius of this language is not favourable to its frequent use. Custom has rendered familiar a few verbs in the Passive form in a few tenses. . Such verbs are chiefly those which have neuter signification, and do not refer to extrinsic agents. The passiveness of the English verb is, as a general principle, distinct from that of the Gujaráti, which denotes intrinsic condition rather than a condition produced by an extrinsic agent. Hence neuter verbs are converted into Passives rather than active verbs. The following verbs illustrate this remark : पીડ1 be pained, शुłt
 to the Gujaráti mode of thought, that periphrases, or expressions which to the English seem uncouth, are adopted to avoid its use; e. g. I am beat, is rendered in Gujaráti by हुं માર ખાળ छЭ I eat (receive) blows. The student will deduce from these remarks the necessity of caution in the use of the passive, and the desirableness of studying the native thought. The passive may generally be superseded by the active verb without an agent express, ed. This principle is especially observed with reference to the past participle of verbs active and neuter. See Remarks.

It may here be observed that a substitute occasionally used for the passive is the past Gerund of the active verb,? and the verb ơֶु following it.

[^14]This mode is very unfrequently used, and does not seem congenial to the language.

It now remains to present to the student the passive verb in its more important use, viz. as a Potential Mood, signifying capability of action. When thus employed, the agent is expressed by the pronoun, \&c. in the ablative formed by the preposition थी, and the verb is used either impersonally in the neuter gender, or is made to agree with the object in the nominative.

## Passive Verib with Potential Signification.

Present.
I am able to write or by me it is writable.


भાહારાથી \&c. By me, thee, sc.
Imperf. स Чात̉ હતું it was writable.
Aoirst. લ પ્ખા it was, has been, writable.
Future. લभाशे it will be writable.
Con. Presnt. स चाये it may, \&c. be writable.
Aorist. લખાત it would, \&c. be writable.
Add the Compound Tenses.
Illustrations, rendered in idiomatic English.
Ex. 1. ને। માંહારાથી સવાશે તે હું ઝાળીશ If I can come, I will come (if by me it is comeable).
 could not walk, (by him it was not walkable).
3. સુું ચ્પ કામ તમારાથી કરાશે ? Will you be able to do this work? (by you this work be do-able).

## Cumbination of Verbs.

It remains to point out certain modifications of time and action, relatively to the verb which are expressed in this language by the introduction of other verbs. These are as follows: -

1. By subjoining the verb orf with the present participle of the verb, a continuedness of action is expressod.*

2. तम ભણુતા ભગ્મા Go on studying.
3. By subjoining $\sigma \circ{ }^{\circ}$ with the past gerund of the verb, remittent action, or continuation of suspended action, such as is expressed in English by " go on with." .

Ex. 1. તमે લख्या Øચ્સા Go on with your writing.
2. તે બેલ્યા ભ ભ્મે He goes on talking.
3. By subjoining みাศg่ to come, with the infinitive of another verb, the proximity or the aboet to be, of the action of that verb is expressed.

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Ex. 2ત ધવા ગ્લી The season is approaching, (has come to be).
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[^15] is frequent as well as that of આાવલું.

[^16]4．By subjoining the same verb to the present participle of another，the continuation of the action of that verb from an inde－ finite time is expressed．
 doing evil）．

5．By subjoining the verb s叉．g to do to the plural neuter of the past Gerund of the verb，frequent act．on（intermittent）is expressed．

Ex．1．सw्यi fरें Эञ I write frequently． not remittently．$^{\text {．}}$
2．マन्यi f（̉̊ З3 I play frequently．）
6．By adding रहें̧ to remain，to the present participle，con－ tinuous remittent action is expressed．

Ex．1．તभ ભણુતા રૂほે Be always．studying．
2．તમ્મ નાહાની પાર્ય માવતા રેહે Be always coming to me．
7．By using the verb f2̛i an attempt at，or commencement of， action is expressed．

8．For other modifications produced by compounding the past participle，see Etymology 2nd Part．Some of these have been in previous grammars introduced into the regular verb，for the fermation of tenses，as सપી રેહીથ for I shall have written． This is crroneous．The above has no more right to be consider－ ed a tense of G $^{\omega}$ ，than I shall finish writing，has to be considered a tense of write．The same remark is applicable to the use of ${ }^{*}$ 2รfo to express the potential．

This is a＂compound verb，and on no principle a tense of the verb બાલલู่．

## Preposition.*

Some Prepositions follow the substantive or substantival part of speech in its original or oblique form. Some follow it only when in the genitive case (oblique or in the feminine gender) viz. नl and on; others again follow it when placed in the dative न. The preposition नेl of, is declined as follows:

## Singular.

m. f. $n$.

Nom. નો नी नुं.
$O b$. बा ની ના.

Plural.

| m. f. $n$. | m. f. $n$. |
| :---: | :---: |
| Nom. नो नी नु. | Nom. નl ની નil |
| Ob. बll | Ob. ना नी નi |

Note. This preposition, like the adjective, makes its ablative in .भy, instead of $\boldsymbol{y l}$, when preceding a substantive in the ablative whose ultimate is a consonant with ગ.
E. G. ઈનમ્સાફને દાહß on the day of judgment. $\dagger$

The following Prepositions generally follow the substantive alone i. e. without its being placed in the genitive. $\ddagger$

シ Hy , in, with.
$\left.\begin{array}{l}\text { थڭา }\end{array}\right\}$ from, by, with.
મi in.
भाङ within.

સીવીાગ્મે besides, except. ๑परiণ besides (over and above). १गर $\}_{\text {without, besides, except. }}$ |વીના

* Many elucidations of the theories of Horne Tooke are to be found in the Gujaráti Preposition and Adverb.
$\dagger$ The ने here is not the dative but merely takes the $\sim \mathcal{H}$ in order to symphonize with the દાહાડ.
$\ddagger$ The following Classification will be found conformable to general but not to universal, use, which is not uniform.
sरai than.
$\left.\begin{array}{l}\text { 世गી } \\ \text { स ગુધી }\end{array}\right\}$ up to, as far as.

$$
\begin{aligned}
& \left.\begin{array}{l}
\text { सभْઘी } \\
\text { बीञे }
\end{array}\right\} \text { about, respecting. } \\
& \text { बड by, with. }
\end{aligned}
$$

The following Prepositions are post-fixed to the substantive in the genitive feminine नी, as छાકરiની शાथे with the children.


The following are post-fixed to the substantive in the genitive (oblique) ના e. g. છેાકરાગ્માના સુંવi with the children.


The following are pcst-fixed to the substantive in the dative case ने; a. g. छેાรરાने લीवे on account of the boy. बीิ̂ for, on account of. बાरते for, for the sake of. $\left.\begin{array}{l}\text { भौ1k } \\ \text { भाने }\end{array}\right\} \begin{aligned} & \text { for, by cause of, for, in } \\ & \text { order to. }\end{aligned}$ $\left.\left\lvert\, \begin{array}{l}\text { વते } \\ \text { Чદલલ }\end{array}\right.\right\}$ instead of.

Add to the above $ร र 17$ which is the past participle of $\{2$, but frequently follows the ablative in Ж્મ and signifies with, by means of, as eતીચ્યા ક કરાન with an instrument.

## Adverbs.

The number of Adverbs, as'a distinct part of speech, is very limited.* Such as there are, are not characterized by any peculiar form. To supply the place of adverbs, other parts of speech are used to an indefinite extent in an adverbial sense. 1. The adjective. 2. The preposition simple and compounded. 3. The past participle of the verb. 4. The substantive with a preposition. This latter part of speech in its ablatival form, forms by far the greater part of adverbs. The following illustrations are given of the above principles:

[^17]1 Adverbs, whose use is entirely appropriate and which cannof be resolved into other parts of speech.* They are chiefly such as relate to place and time.


હો心 the current year.
eq now.
غभฺ̧il $\}$ now (time).
zभान to day



[^18]


2 Adverbs consisting of adjectives either in the nominative or ablative cases ：
સાક plainly．
$\left.\begin{array}{l}\text { प्रगะ } \\ \text { 囚धाओं }\end{array}\right\}$ openly．
પ્રથમ first．
มฆલ originally．
भાહાડ亍ં late．
※ૂચીતું unexpectedly．
છiశூクiశ̧ secretly．

$\left.\begin{array}{l}\text { orz1 } \\ \text { orkis }\end{array}\right\}$ a little，somewhat．
$\left.\begin{array}{l}\text { बतावस } \\ \text { oret }\end{array}\right\}$ quickly．
$\left.\begin{array}{l}\text { ધी₹ } \\ \text { ยाभ }\end{array}\right\}$ slowly．

－This negative，curious to say，is of feminine gender．

3．See illustrations of participles answering the use of ad－ verbs．Add here ધણูं કરીને chiefly，generally．

4．See prepositions，some of which are used adverbially．
5．Substantives duplicated or in ablative case，as follows：

|  | $\left.\left\lvert\, \begin{array}{c}\text { माहेग } \\ \text { शांभएु }\end{array}\right.\right\}$ in front of． |
| :---: | :---: |
| अटકप | अनुदर⿰习习 in order． |
| அ凹゙入入 | વીગતે Seriat |
| カुમไ $\}$ in total amount． | थीગતવાई \} seriatim. |
| स्वराप़ | વીસ્તાર at length． |
| ถश | राताવાઈ in the night． |
| Eleा̉ \} by day. | रાતनી રાત in a night． |
| મહીન by the month． | वरशे वर्श yearly． |
| અ્વાડીગ્પ by the week． | દાહાડ દાહાડ every day． |
| fा¢ to morrow，yesterday． | મંહેન મહીને every month． |
|  | みృવાડાગ્મે મృવાડીગ્મે every wee |
| $\text { रાતरิ }\} \text { at night. }$ | रıor इ／or daily． |
| रાતેન રાંત at very night． | વાર વાર frequently． |
|  | ધડી ઘડી hourly． |
| $\text { Riorz }\} \text { on the evening. }$ | દમ દમ ${ }_{\text {minutely }}$ |
|  | प世 पલ1）minutely． |
| $\text { ฟનાર }\} \text { by the shore of. }$ | શરા શરી on an average． |
|  | El又fCl｜in rows． |

6．In addition to the above may be given an indefinite num－ ber of Abstract Nouns with the prepositions 次 or थ $\AA$ ．

The following are specimens：

મરીમામાદી respectfully． щુધીथી wisely． भુマ ขાษથી foolishly．

ચतुસાઈथ skilfully．
ञुગતીથ cleverly．
এઘાગથી industriously．
7. Adjectives duplicated, used as adverbs.

| (§ા |  |
| :---: | :---: |
| થેડામાં થેtુ |  |
|  | he most. |
| शશताभi शશतु | the cheape |
| \&c. | \&c. |

8. Add to the above a few words really a distinct part of speech but clipped so as to appear an adverb, as for ने वारे at which time; ঞ्याई when, ते वारे at that time, «्यारे then. Also adverbs formed by prepositions.

Relatives.

- वiहांसुधी as long as.
risien whence. ज्याइथी from which time. $\because \mid$ c्यारध from that time.
And so on by the suffix of other prepositions.
Conjunction.

$\left.\begin{array}{l}\bar{y} \\ \overline{7}\end{array}\right\}$ that (a connecting particle).
गभूटन, that is, yiz
Relative.
Correlate.
$\bar{न}$ if (hypothetically). $\quad$ तो then.


ने and तथा are respectively chosen as may be more conducive to euphony and precision. As 7 is the sign of the dative in circumstances where it would confound the meaning, तथ! possesses more dignity and is less used in conversation.
$\bar{\xi}$ is often used as a particle to connect a clause expressing the subject, matter of speech, \&c. with the preceding sentence.

तोमझु is sometimes the correlate of $न_{1}$ the чפु of the relative being omitted when the English rendering is though and the correlate yet.
 not do it.

- fel'n, \&c. are used cither with or without न्। These are also adverbs.

तो cannot always be rendered by then.
Observe. छđi is often used for तोче signifying notwithstanding.

## Interjection.



Numerals．

| 2 دН丂 | one | 27 २ง શતાcીશ | twenty seven |
| :---: | :---: | :---: | :---: |
| 2 र ये | two | 28 २く みざળી｜ | twenty eight |
|  | three | 29 २ъ स્પાણુત્રીશ | twenty nine |
| 4 ૪ ચ્યાર | four | 30 उ० त्रlश | thirty |
| b．Y ，पix | five | 31 32 ग्यकत्रीश | thirty one |
| 6 \＆\＆ | six | 32 ૩૨ Чત્રીશ | thirty two |
| 7 ง शात | seven | 33 з 3 तेत्रीใ | thirty three |
| 8 ＜د્રા | eight | 34 उ४ घ્યેત્રીข | thirty four |
| 9 ＜नq | nine | 35 зч पiત્રીข | thirty five |
| 10 १० हข | ten | 36 3\} धन्रीश | thirty six |
| 11 จ่จ ม્પીગ્માર | eleven | 37 उง श1डત્રી2 | thirty seven |
| 12 โ२ ખાર | twelve | 38 3＜د्भाडत्रीश | thirty eight |
| 13 १З तेर | thirteen | 39 зє ગ્માગણુયાલી | thirty nine |
|  | fourteen | 40 ૪० ચ્યાલીશ | forty |
| 15 Qบ บ゙દ | fifteen | 41 ૪マ ञ્કતાલીથ | forty one |
| 16 १\} शิલ | sixteen | 42 ૪૨ 山ेહेतાલીゆ | forty two |
| 17 ใง शतर | seventeen | 43 ૪3 તેEેતાલીશ | forty three |
|  | eighteen | 44 ૪૪ ય્યુંમાલીશ | forty four |
| 19 ૧૯ み゙ગનીશ | －nineteen | 45 ૪૫＇ીશતાલીશ | forty five |
| 20 २० વીશ | twenty |  | forty six |
| 21 २२ ग્મક¢ીથ | twenty one | 47 ૪૭ शुડતાલીશ | forty seven |
| 22 र२ પાળીશ | twenty two | 48 ૪く ఆડતાલીશ | forty eight |
| 23 २з त्रेへीข | twenty three | 49 ૪૯ ગ્પાગણણપ્રાશ | forty nine |
| 24 २૪ ચ્યેવीข | twenty four | 50－૫0 પ્યાશ | fifty |
| 25 २૫ पચ入ข | twenty five | 51 ૫૨ ग્મૉ1વન | fifty one |
| 26 रह घcीข | twenty six | 52 पर ب्यावन | fifty two |


| 53 पз त्रेपन | fifty three | 777 ७ง 2ીતોતેス | seventy seven |
| :---: | :---: | :---: | :---: |
| 64 ૫૪ यो। | fifty four | 78 ७く ધટlĩ | seventy eight |
| 55.4 पัञावन | fifty five |  | seventy nine |
| 56 ૫૬ ®ِपन | fifty six | 80 ＜－हٌ？ | eighty |
| 57 ૫ง शतावन | fifty seven | 81＜2 गुકाशी | eighty one |
| 58 ૫く અઠાવન | fifty eight | 82 く૨ 巛1शी | eighty two |
| 59 ૫૯ ग્પાગણูશા | fifty nine | 83 ＜3 त्राशी | eighty three |
| 60 \}० शाई | sixty | 84 く૪ ચે土રાશ | eighty four |
| 61 ¢я ЛН¢श | sixty one | 85 く૫ पٌચાश | eighty five |
| 62 ह2 भ12ે | sixty two | 86 ＜乡 छा2ी | eighty six |
| 63 ¢3 خ्रेश | sixty three | 87 ＜2r｜Rी | eighty seven |
| 64 ૬૪ यેશશે | sixty four | 88 ＜＜みみડाशी | eighty eight |
| $65 \leqslant 4$ पiश | sixty five | 89 ＜＜નેवाश | eighty nine |
| 66 \＆\} to | sixty six | 90 匕० नेपुं | ninety |
|  | sixty seven |  | ninety one |
|  | sixty eight | 92 ¢૨ 从10¢ | ninety two |
| 69 ૬૯ ગ્ગણู｜तेर | sixty nine | 93 七3 才10 | ninety three |
| 70 ज० ख્｜ીतेर | seventy |  | ninety four |
|  | seventy one | 95 ૯૫ पัxu10 | ninety five |
| 72 ७૨ Чोड़ोते | seventy two | 96 ţ צix | ninety six |
| 73 ง૩ तोडोतेर | seventy three | 97 ¢ ख रातीं⿺辶 | ninety seven |
| 74 ง૪ มู่भातेर | seventy four | 98 ＜く د્મ six | ninety eight |
| 75 ง૫ પૅચ્યાતેર | seventy five | 99 せセ．नवlฆ⿺𠃑 | ninety nine |
| 76 ७f छे1तेर | se venty six | 100 200 श 1 | one hundred |


| २०० | Нशे | two hundred |
| :---: | :---: | :---: |
| 300 | त्रझु | three hundred |
| 800 | यारशे | four hundred |
| 400 | प1ંयશ | five hundred |

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## A GRAMMAR OF THE

| 600 | 500 | 69 | six hundred |
| :---: | :---: | :---: | :---: |
| 700 | ง00 | श1त2 | seven hundred |
| 800 | ＜00 | अાठखे | eight hundred |
| 900 | 400 | नं9श | nine hundred |
| 1000 | Q000 | हण्भर | one thousand |
| 100，000 | 200000 | साน | one hundred thousand |
| 10，000，000 | $0 \cdot 00000$ | करे15 | ten millions |

The ordinals are formed from the above by suffixing भ1．The fol－
lowing are exceptions：

| पेड़ा | first |
| :---: | :---: |
| খীন্গে | second |
| नीन्入入 | third |
| มีथે | fourth |
| छग | sixth |

## Fractions and Coins．

248
1 पेशे
－み્નાં
$=$ みे ञાનના
－xЩુ भાના
－1 पાવલું ગّ टस د્યાર み્માના －11 अЗधां ञ ગ ટस भे पाવલi half of rupee $\frac{1}{2}$

q चमझक इेग्मा
१1．शावा ₹ पेन्मा
211 ふહ心ડ इそेગ્મા
211 પાણાખ ३પેન્મા
one pie
one pice
one anna
two annas
three annas
quarter of rupee $\frac{1}{4}$
one rupee
one rupee and a quarter $1 \frac{1}{4}$
one rupee and a half $1 \frac{1}{2}$
one rupee and three quarters 1 견

Days of the Week．

| र્વીવાર มાtીતवार | Sunday |
| :---: | :---: |
| ग्याभव1र | Monday |
| भંગલવા？ | Tuesday |
| भु＇बवार | Wednesday |
| सेश | Thursday |
| सुકरवार | Friday |
| શનીવં｜ | Saturday |


| Linar Months． |  |
| :---: | :---: |
| 式त्र | April |
| व¢श゙u | May |
| ने¢ | June |
| みાશ઼｜ડ | July |
| શવツ | August |
| ભાદरवा | September |
| みस्वर | October |
| flxts | November |
| भाગશ下 | December |
| પૅશ | －January |
| भાઘ | February |
| ईञ川 | March |

Observe．The months do not correspond strictly to the English months．Dates do not therefore tally with one another．Each lunar month consists of thirty days．These are divided into por－ tions－according to the waning and waxing of the moon．The former part is called शुछ and the latter $9 \varepsilon$ ．Hence did the dates
exactly correspond, which they do not, the 16th day of our month would be 4 sवt 9 E. The following are the names of the lunar days; which are fifteen. Read after each ejse or qを according to the portion of the month.


# ETYMOLOGY. 

$2 n d . P_{\text {art }}$

## Analysis of Words.

Gujaráti words are susceptible of analysis to a great extent, and when resolved into their constituents will in most cases be found to consist of only two consonants, sometimes of one. Compound nouns may be classified as follows :

1. Symbols of distinct individual objects are combined, e. g.

2. Objects bearing to each other the relation expressed by the genitive or ablative cases, are represented by one compound word: e. g. धर house घழ̧ master, make the compound धरधழูत master of the house.
3. Words significative of place are suffixed so as to form a compound word: e. g. रांr kingdom श्थान place, make रानख्थान capital of the kingdom.
4. Words of nearly identical signification are conjoined to in-s crease comprehensiveness of meaning : e. g. લાગ what belongs and ભાગ share, make લાગભાગ part or lot. માલ good (household) भીલકત propexty (stable) make માલમીલકત property of all kinds.
5. Roots are reiterated to express greater precision or inten-

6. Words have suffixes nearly similar to themselves of no sig-
nification, but used merely in order to produce a chiming sound:

7. Adjectives are prefixed to substantives, so as to form a compound iword: e. g. Ч२્મ first, and ઈશ્વર God, make परҒखス Supreme God.
8. Two distinct verbal roots are conjoined : e. g. સાવ come, and on go, make みાવ๙ coming and going, which is used as a substantive.
9. Words of the same signification are conjoined by the use
 YIY very $\sin$.

The following Table illustrates derivation for Gender.

| Mas. | Fem. | Neut. | Examples. |  |
| :---: | :---: | :---: | :---: | :---: |
| final. cons. final. cons. final. cons. final. cons. | 15 ग्मुए एn साịn | ๑! |  | dog. <br> bráman. <br> músalmán. <br> káṇí <br> laváṇo (caste) <br> tiger. <br> káchío (caste). <br> camel. <br> pig. <br> master. <br> a chief. <br> patél. <br> r rajpút (çaste.) |

It will be observed that the specific formations are made according to euphony; also that in forming the feminine, the long vowel is adopted.

Substantives＂＂lerived from Substantives and Verbs by Suffixes．
1．Objects．
（Comprehending occupation，office，circumstance，place，\＆c．）

| Suffix． | Origin． | Signif． | Comp． | Signification． |
| :---: | :---: | :---: | :---: | :---: |
| $\delta$ | पटे | patél． | प己en | patélship． |
|  | गुલામ | slave． | ञुલ1भી | slavery． |
|  | हस्तुर | custom． | દ્તુરી | customary fee． |
| 9 | वभ＇ | eat． | оमツ | meal，feast． |
| 92 | लाગ | enjoy． | คागવવ | right of enjoyment． |
| સાણ્ડ | उपधर | collect． | बघराए3 | collection． |
| ञ્યાલ | ยภை | ghădíc． | घડીસાલ | instrument for computing the ghạ̛íí（watch）． |
| 91 | Ex 13 | shrub． | Exisवे। | small shrub． |
| $f$ | Н丂 | sit． | 认ेठร | seat． |
| 211 | रे14 | plant． | रेया | a plant． |
| 31 | गામ | village． | ગામฺ৷ | hamlet． |
| भ12 | みા9 | come． | સાવકાર | kind reception． |
| 201 | रे2． | turn． | रेश | turning． |
| ${ }^{\text {¢ }}$ |  | suck． | धावए3 | sucking． |
| धाट | मास | Málé． | भासધाट | Máléghát． |
| स्थान | सब | kingdom． | र10¢स्थान | capital． |
| Es | पारे | Pávo． | પાવોધડ | Pavoghad． |
| पु | शाલ1 ： | Solá． | श्यापบर | Solạpúr． |
| ખाख⿺𠃊 | \％ह | confine． |  | prison． |
| มi¢ | 922 | year． | वżશir | yearly stipend． |

## 2．Subjects．

（Comprehending all that sustain office，trade，occupations，\＆c．）

| Suffix． | Origin． | Signif． | Comp． | Signification． |
| :---: | :---: | :---: | :---: | :---: |
| \％ |  | office． | કારભારા <br> सुंखળ <br> ધડીનાસી | officer． |
|  |  | Surat： |  | Surat man． |
|  |  | watch． |  | watch maker． |
|  | हुघ | milk． | हुधवासा | milk man． |
|  | 210 | cap，\＆c． | टा＇గવ｜स1 | wearer of a cap． |
| वान | ગแภી | gádi． | ગાડી｜ન | driver of a gadi． |
| या | रशाई | cooked food． | रशाईये। | cook． |
| f2 | 9 g | ve | 9以15र | weaver |
| नार | सบ | write． | सખनार | writer． |
|  | ¢כMs | prate | －${ }^{\text {¢ }}$ | prater |
|  | $)_{4}$ | trip | चЧપT－ | a messenger，express． |
| Br | W， | till | ज | er |
|  | 2nt | draw | ચાતારે। | draughtsman． |
|  | रंग | paint | रंगारे। | inte |
| 12 | みદદ | assistance | महEगार | sistan |
| 2 | ક1 | work． | કારીग厂 | workman． |
| ह12 | Etar | record． | घॄतरहार | a keeper of record |
| जै | eथીમાર | weapon． | હथ1ユ્યારળંધ | one wearing weapons． |
| －n | बो | wa | बा | sh |
| 91 | अंध | shut | अंย9़ | a prisoner，slave |
| 31 ＊ | वरı0 | Vérágí． | वरागゝ | Vérágí（contemptuous）． |

＊Il is a real diminutive，and is applied to individuals in way of contempt．

Substantives derived from Verbs and Adjectives．
3．Abstractness．
（Comprehending condition，quality，\＆c．）

| Suffix． | Origin． | Signif． | Compound | ．Signification． |
| :---: | :---: | :---: | :---: | :---: |
| Al | शुप | pure． | शुधता | purity． |
| 凹1 | 331 | deep． | G31ણ | depth． |
| \％ | थंड | cold． | थ่งร | coldness． |
| 2 | भारा | sweet． | भીઠાશ | sweetness． |
| มાષ | v\％ | sour． | ખృ18， | sourness． |
| सात | 勺̧ฏ | hard． | કઠણુા | hardness． |
| $\psi$ | गरभ | hot． | งરૂમી | heat． |
| ¢ | गツ | reckon． | ગણુલ | reckoning． |
| 41 | ม่ติ | blind． | अंધ1પิ | blindness． |
| त2 | ศழ | study． | ભણู | study． |
| $4{ }^{4}$ | 3141 | wise． | ภ1યı4е | wisdom． |
| पツ्ड | as | old． | घउपलु | old age． |
| 2ツ | onv | watch． | નાગરણ | watchfulness． |
| 凹 | ヱ¢ | move． | ચલણ | motion，currency． |
| gn | सी9 | sow． | મીવણู | sowing． |
| $\cdots$ | रみ | play． | २भד | play |
| 2川12 | SEFE | a noise． | צस5લ12 | a noise． |
| as | लio | break． | लiras | final settlement of a dispute． |
| み凹ู | शीખा： | instruct． | शीचामए | instruction． |

Adjectives derived from Substantives，Verbs，and Prepositions，

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | लुथ <br> भांड <br> धरम <br> हेખाव <br> मेલाવ <br> ચnt <br> हुध <br> सાપ્ヒી <br> みय <br> Чश्या <br> सडाई <br> भा <br> मार <br> દચા <br> มાગલ <br> 2थ <br> भार <br> अुधी <br> लાગ્મગગ <br> सण <br> सुप <br> हुบ <br> ๑पЕेर <br> वीधाए <br> ग्माલ <br> अु่の | hunger． within． religion． show． make to meet． gluten． milk． blood． obstacle． expense． quarrel． this． beat． pity． before． juice． four． wisdom． fortune． shame． pleasure． pain． instruction． faith． know． wisdom． | 円ુખ્યો <br> भાહૈના <br> घरमी <br> Еेખावऐ। <br> મેલાવડા <br> वीรటु। <br> हुपाना <br> લાહીમ્માલ <br> み્ડીગ્મેલ <br> Чર્યા囚 <br> सડાઈचार <br> भાવડા <br> मारકฏู <br> દ્માલુ <br> ม્યાગલા <br> रशपस <br> ચાર गણો <br> भुधीभाન <br> ભાગ્મગવાન <br> सनमझु। <br> शुचदारी <br> हु पहा गफ\} <br> ดपहेशु <br> वीख્વાશन्ञ <br> ગ્માલ ખીના <br> แुยดหंт | hungry． <br> interior． <br> religious． <br> showy． <br> glutinous． milky． <br> that bas blood． <br> obstinate． <br> extravagant． <br> quarrelsome． <br> such a one． <br> addicted to beating． <br> pitiful． <br> preceding． <br> juicy． <br> fourfold． <br> wise． <br> fortunate． <br> shameful． <br> producing pleasure． <br> painful． <br> instructor．${ }^{n}$ <br> faithful，worthy of faith one acquainted． <br> wise． |


| Pre. | O, ig. | Signification. | Comp. | Signigcation. |
| :---: | :---: | :---: | :---: | :---: |
| \%่ง | દચા | mercy. | ยมાવึก | merciful. |
| भ่ร | छोલत | riches. | દોલતમંદ | rich. |
| भातुर | श15 | grief. | शा\trgz | full of grief. |
| ચ્मारे | हुणी | afflicted. | हુપીમ્યારે। | an afflicted person. |
| 3\% | वัग | watch. | -ヘगइて | watchful. |

Derivatives formed by Prefixeśs from Adjectives or Substantives.


Observe. 1. According to the analogy of language, affixes should only be made specifically, i. e. Sanscrit affixes to Sanscrit words, \&c.
2. સ્પા is always changed into ચ્મા before making a suffix.
3. The above derivations are made on the principle of utility to the student more than on the principles of philosophy.
4. The numerous suffixes drawn from the Sanscrit, the Hindustani, as well as those peculiar to the language, afford the writer fruitful means of invention.

## Derivation of words.

## 1. Simple.

Rule 1. When the root of the verb has a consonant both for its ultimate and penultimate (these being mostly neuter), derivation is made according to the fcllowing rules:

1 The active is formed from the neuter by inserting the vowel $્ \mu ા$ between the ultimate and penultimate consonants.

2 The passive is formed from the neuter by suffixing ચ્ચ. The Causative is formed from the Passive by suffixing 9 or 3 ; and the double Causative is formed from the Causative, by eliding the penultimate and suffixing 9 or $s$ as may be more euphonous.

These rules are illustrated as follows:

| Neuter. |  | Active. | Passive. | Causative. |
| :---: | :---: | :---: | :---: | :---: |
| melt. | गส | गแ | ગલ1 | गલ19 |
| digest. | 47 | પાચ | पन्य1 | पच्या9 |
| fall. | 45 | 415 | 431 | .$_{0} 4319$ |
| burn. | Ш¢ | ખાલ | ખલા . | ખલ19 |
| heat. | 14 | ताप | तบ1 | त419 |
| swim. | c2 | तार | तरा | तरा9 |


| ．Neuter． |  | Active． | Passive． | Causative． |
| :---: | :---: | :---: | :---: | :---: |
| dash ．${ }^{\text {against．}}$ ） |  | Эખફાલ | અ્લા | 24सલ19 |
| boil． | 3\％4 | （ڭ） | ઊรલ1 | Qsela |
| descend． | 团 | बतार | आतरा | ＠तर19 |
| improve． | शुधर | सुधार | गुधरा | शु＇リर19 |
| press． | हथ | El凶 | हધપ | દサ19 |
| bend． | 9世 |  | बस！ | 9世19 |

Observe．1．The rendering of several English Verbs is the same for active and neuter，as heat，bend，boil，\＆c．but sometimes a different verb or a peri－ phrasis is needed ；e．g．the rendering of ©

2．There are a few active verbs of a neuter form，as et $Y$ write．From these of course no active form can be derived．

3．The double causatives are seldom needed and therefore not inserted． The following are specimens ગલલવવ，ગલવાવ．

Rule．2．When the penultimate is any vowel save भા（such verbs being generally active）no active can of course be formed therefrom，but the Passives and Causatives are derived in the above way．

| Active． |  | Passive． | Causative． |
| :---: | :---: | :---: | :---: |
| draw． | นึ้น | પૅّ | นึㄲ |
| toast，\＆c． | 2） 3 | शे¢1 | 2े\}19 |
| sow． | સીવ | भીવा | सीवाड |

Rulé．3．If the penultimate be च्मा it is dropped in the for－ mation of the passive，and $2 \mu$ is substituted for it．If the $્ \boldsymbol{y}$ be initial then the full $\boldsymbol{\sim}$ is expressed．If it be not initial but fol－ lowing a consonant，then the substitute is considered as inherent in the consonant of the derivative and is therefore not expressed．

| Active |  | Passive． | Causative． |
| :---: | :---: | :---: | :---: |
| draw． | มાણ | ચણા | みણ્વ |
| drive． | Eits | ¢） | © 519 |
| cook． | 2iध | रंध1 | रं 419 |
| know． | on¢ | のЩ1 | Фヅ9 |
| draw． | ताણ | તழ゙ | તヅ｜ |
| sow． | qia | 991 | 9915 |

－
Rule．4．If the ultimate of the root be（such verbs being mostly active）the Fassive is formed by eliding the vowel，and suffixing 91 ．The Causative is formed in the usual way．

| Active． |  | Passive． | Causative． |
| :---: | :---: | :---: | :---: |
| sing． | ง1 | ગવા | गવाड |
| be． | था | थવ1 | थવ15 |
| rush． | ध1 | धवा | धals |
| eat． | थ1 | ખवा | ખવાડ |
| go． | on | のव1 | orats |

Rule．5．If the ultimate letter be a vowel not भ，it is allow－ ed to continue，and the Passive is formed by the suffix of 91 ．

| Active |  | Passive． | Causative． |
| :---: | :---: | :---: | :---: |
| say． | देड | देशेขा | देevis |
| flow． | वह | वेछा | वेडाड़ |
| suffer． | रहै | शेडा |  |
| fear． | પીહી | પીહીવા | vીહી｜ડ |
| rot． | ไो | કોહેવા | łોહો｜વાડ |
| sleep． | ใु | शुवा | शูgा＇ |
| see： | ने | नेवવ1 | नेवाड |
| wash． | ยो | છાવ1 | glals |

## Exceptions of Derivation．

There are a few neuter verbs which form their Active and Causative by inserting $2 \mathfrak{j}$ instead of $\mathcal{\mu l}$ ；e．g．from＠ڤgर neuter，is derived ઊछेख active，bring up；from घશゝ neuter，is derived ધશેડ $\mathrm{drag}_{\imath} \& \mathrm{c}$ ．

Table illustrative of verbal derivations．

|  | Orig． | Act． | Pas． | Caus． | Caus． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1．ult．and pen．cons． | 9 H | ${ }_{\text {વાલ }}$ | 9世1 | 9世1 | 9Eवाs |
| 2．pen．vowel not ヱા． | ખึ่ |  | ทึٌun | ทึંચ19 | चૅयવ19 |
|  | みણ |  | みણை | सझाव | みણુવ19 |
| nult．vowe | हif |  | és | ésla | ¢ंร919 |
| 4．ultimate жા． |  |  | गવ1 | गवाड | गવડ19 |
|  | देह |  | केडेवा | देહે｜了 | देહेવड19 |
| 5．ultimate vowel | H10 |  | પીહીવ1 | પી｜̧｜c｜s | খી｜્ીવડ19 |
| － |  |  | शुवा | शुवाउ | शुवड19 |
| Exception． | 9＊92 | ＠ฏ2 | बछेरा | ఆंधेर19 | बछेर्वाड |

## 2．Compound Verbs，

Verbs of this language are susceptible of compounding to an indefinite extent．The principle of compounding is uniform viz．

The past compound participle in its abbreviated form，of the verb to be modified，is prefixed to the verb which modifies．It is then in its compound state conjugated as one verb．The com－ pounded verb may itself also be compounded by another verb．

The compound verb expresses modification either of time or action．It is also used to express complexity of action，such as is expressed in English by two individual verbs or by adverbs．

The susceptibility of composition of the verb furnishes fruitful means for the future improvement of the language．The more important compounds in general use are as follows：

To remain．
习ुકप्亍）in composition signify finished action． ，
Ex．1．§ં માહારેં ફાગલ．લ～ી રહીશ I shall have written my letter．
2．ङ̧ં માહારૂ ઘર ધાંધી યુકા I have finished building my house．•
To place．भुકુु 1．Retains its literal signification．2．Metapho－ rically signifies settledness ${ }_{n}$ decision，with the involved idea that the action will not be resumed．

Ex．1．§ّ̧ सાખી भુキ1શ I will lay it by（reserve）．

 summary or downright action．

Ex．1．भારી નi઼viģ to beat down，（kill）．
 what I had to say．

To see न̈|çं, signifies investigation.
Ex. ચાખી જુુ્મા Taste and see.
To sit. ऊશશવું "1. Retains its literal meaning. 2. Metaphorìcally, the fact of settling down in action.

Ex. 1. ते 犬ીયયમi sુખી Hృl He sunk down in the mud.
2. ते भ્યાશ સાખી ખેతl He has settled down in the bope.

To go. 1. Retains its literal meaning.
org. - 2. Expresses dispatch in the performance of the action.
Ex. 1. તે Ж્ ધં ગી ગયે He said thus and went.
2. ते शમળ क्थ He will quickly understand.

To take स१̛ं, signifies prompt and precise execution of action, such as is expressed by the adverbs up, down, or by the phrase "take and \&c."

Ex. 1. ખાษંલ્યો Eat up. 2. લખીલ્યેં Write down.
2. સ્મા ક1૫ડ ક1'ીલ્યે Take and cut this cloth.

To give दे\& expresses metaphorically, a certain freedom or readiness of action analogous to the act of giving.

Ex. 1. म કીી દીધું I spoke out (i. e. revealed).
2. ते મુની દે। Leave that alone.

Add to the above ઊ১తું, भાવளું, કાહાંડુું, \&c. the modifications produced by which are deducible from their signification. In fact, compcsition may be made to any extent, each word retaining its literal meaning. The above are chiefly metaphorical.

## III. SYNTAX.

1st. Part.
Substantive.

1. A Substantive signifying weight, measure, \&c. precedes the substantive to which it relates, and is placed in the nominative or accusative case.

Ex. 1. फे शेर भनाब Two seers of corn.
2. ચાર गఠr ખનાત Foar guj of broad cloth.
3. ત્ર वીધાં ન્મીન Three acroṣ of land.
2. When of two (or more) Substantives, one is a proper name, and the other a common name expressing a proper attribute, as of title, office, \&c. the proper name is placed first.

2. ગાવીદ.વ刁ાલ Govind Vakii:
3. A Substantive not proper, having other substantives or other parts of speech placed in apposition and qualifying it, is placed after them in its appropriate case, while the qualifieatory words precede it and are placed in the nominative.
 I know a Bráman, a native of Surat, a Government Officer.

Notr 1: Words in apposition generally but not uniformly assume the follow-

- ing relative position :

1. Place, 2 circumstance, 3 office, 4 character, 5 caste, lastly name.

Note 2．If the qualifying substantives，\＆c．in apposition are very numerous so as to render obscure their connection with the substantive they qualify，the definitive pronoun ज्ञाl，with or without a numeral，is employed as a bond of connection．

4．The Substantive immediately follows the adjective or ad－ jectival part of speech，by which it is qualified．

Ex．：रारे। छेıકरे। A good boy．
Excep．In mercantile correspondence Substantives signify－ ing coin，\＆c．are placed before numerals．

Ex．इ＇thyl 认े Two rupees．
5．When the Substantive is the subject of which the adjective or adjectival part of speech is predicated，it precedes such part of speech．

Ex．み્યા 玉ાકરેા શારેથે，This boy is good．
Nore．This rule as well as the preceding has its counterpart in English．
6．A Substantive of the first declension（see Substantive）re－ presenting several objects，when qualified by an adjective or an adjectival part of speech in the plural number，ordy a numeral， is placed in the singular or plural number ad libitum．

Ex．ચાર માણથ Four men．2．શાશi માંણશ Good men．
Note．For the sake of precision and the preservation of the analogy of language，the invariable use of the plural form to represent several objects，is greatly desirable and accords with the practice of the most accurate speakers． It sometimes happens that a substantive in a plural form may be mistaken for another substantive with ạ singular termination；e．g．the plural of હાથ is હાયે： this word signifies a handle，and in such a case of ambiguity the plural form is not to be preserved．
7. The Substantive precedes the preposition which governs it, and is placed in the case appropriate to its government. (see preposition).

Ex. 1. बेडापर On the horse.
2. छิ.tรरાનીપ|श To or near the boy.
8. When several Substantives mutually connected, understood collectively, are equally governed by a single preposition; the last substantive alone is put in the case appropriate to its government, the others retaining their nominative form.

Ex. નુડી, ઠગારેા, ચેસાર તથા લુયાની શાથે વાત કર્વી નહી We should not cohverse with a liar, a cheat, a thief, or a blackguard.

Nots.. When a definitive pronoun (see note 2. Rule 3.) with or without a numeral is used to sustain the burthea of substantives used collectively, it alone is placed in the case appropriate to its government, all the substantives being in the nominative case. As, in the above example read सु यो ગ્મयोની शाथे.
9. If of two Substantives, the one be the subject of the verb, and the other the predicate, that which is the subject is put first.

Ex. शभह \& स్q èn The word was God.
10. The Substantive either mediately or immediately precedes the verb, whether it be its subject or object. If it be its subject, it is placed in the nominative case; and if it be its object, in either the accusative or dative case, according to the government of the verb (see verb).

Ex. ., छे छેકरे। शीजेछे The boy learns.

Note. As the Dative case is formed by the proposition ने, Rule 8 and note. are here applicable.
11. The subject of the verb (either direct or medial), is generally placed at the head of a sentence.

Ex. રí प्रधાનनે भાકલशे The king will send the minister.
Note. Words qualificatory of the verb, as of time, mode, \&c. often precede the substantive which is the subject.

Ex. ઘણા દહાડાપછી રાભ \&c. After several days the kint \&c.
12. If of two Substantives the one be the immediate object of the verb in the accusative case, and the other be the final object in the dative case, thal which is the final object is generally placed first.

Ex. ચાકરને કાગલ ગ્માપેં Give the letter to the servant.
13. If of two Substantives the one be the immediate object of the verb and the other be the final object, both being in the Dative case, that which is the immediate object, is placed first.
 Judge.
14. The Substantive significative of time is sometimes used in the nominative instead of the ablative.


## Adjective.

1. The Adjective agrees with the substantive or word used substantively, in gender, number, and case, as far as it is susceptible of modification.

Ex. 1. Sयद पुर.्शनुं Of a wise man
2. थारi छेधsरi Good children. *

Excep. 1. The Adjective is used in the plural masculine with a masculine substantive to express respect.

Ex. માહારા ભાપ શારા ऐે My father is well. Also with a few substantives of plurality;e. g. શાશ ગগ Good wheat.
2. The Adjective is used in the plural neuter with a feminine substantive to express respect.

Ex. मાહારી मा शारi के My mother is well.
3. An Adjective qualifying two or more substantives, of either the same or different genders, agrees only in gender and number with the substantive which it immediately precedes.
 man here, say so.

Nore. This license of language, whereby an adjective is used once to qualify more than one substantive, is more restrained in this language than in English.
4. An Adjective predicated of several substantives, or substantival parts of speech, of the same gender, used collectively, is placed in the plural number and in the same gender. If they be of different genders, then it is placed in the neuter gender plural.

Ex. 1. માહારે। ભાઈ. તथા માહારે। દીકરે શારા छे My brother and my son are well.
2. માહારાં ભાઈ તથા માહારી બેહેન રારા ફે My brother and my sister are well.
5. An Adjective predicated of sevemal substantives, or substantival parts of speech used disjunctively, agrees with the last expressed word.

6. An Adjective predicated of a plural pronouv or numeral involving different genders, is placed in the plural number and neuter gender.

7. An Adjective used adverbially to qualify an adjective or verb, agrees with the substantive in gender, number and case.

Ex. ધȩી શારી छેકકઃ A very good girl.
8. An Adjective predicated of the infinitive mood of whatever number or gender, is placed in the singular number and neuter gender.

Note. In sentences of the above nature, the adjective is sometimes really predicated of the substantive and not of the infinitive, in which case it of course agrees with the substantive.

Ex. ય્યા ધંધે। ૬ર્વા શારે छे. This is a good work (occupation) to do.
9. Adjectives, significative of desire, appetency, repleteness, similarity, and of kindred ideas, govern the genitive. e. g. भुખ्यो, તरशે, લાલมુ, \&c.
10. Adjectives significative of difference, alienation, averseness, distance, and other kindred ideas, govern the ablative; e. g. નુઘા, वગલાં, નીરાલ.
11. Adjectives following substantives, to which they bear any of the various relations of the genitive (see Substantive) govern the genitive.

Ex 1. बણા દાહાડાનો ભુખ્યે। Hungry of many daẏ (for).
2. પళશાના મ્મીમાની Proud of (on account of) money.
3. ताવવનો માંદો Sick of fever (origin).
4. भાણશશના ખનાવેલા દेq $\mathbf{A}$ god made of (by) man.

## 3. Pronoún.

1. Pronouns when used as substantives, are subject to the same rules as substantives relatively to other parts of speech. See Substantive.
2. Pronouns used as adjectives are subject to the same rules as adjectives relatively to other parts of speech. See Adjective.
3. An adjectival pronoun qualifying a substantive which is already qualified by an adjective, precedes the adjective.

Ex. માહારીં ખધધ ધ્રેર All my houses.
4. A definitive pronoun when representing a whole sentence or an undefined object, is placed in the singular number and neuter gender if so declinable, and if not susceptible of such declination it is nevertheless to be considered as in such number and gender. See Adjective note of rule 8.
5. The personal pronoun precedes the substantive with which it is in apposition in the nominative case irrespectively of the cast in which the substantive, may be placed.

Note 1. In order to obviate the obscurity, which would frequently ensue from the use of the personal pronouns in apposition with the substantives, the * following two media are adopted. .1. The pronoun is placed in the nominative case in apposition with the substantive likewise in the nominative, and again repeated after it in the case in which it may be governed: 2. The señtence may be broken into two by the use of the substantive. verb.

2. § ગરીખ માંల̧શ छほ \&c. I am a poor man, \&c.

Nots. 2. Where there is a disjunctive sense between the pronoun and the substantive, the participle छgri or थยन. used as a disjunctive conjunction follows the substantive.

6. The personal pronouns are generally expressed before the verb in composition, as bcing essential to perspicuity.
7. When two or more verbs occur in the same tenses or in tenses having the same individual subject, the pronoun is expressed before the first verb; but is not required before the subsequent verbs.

Note 1. This rule holds good although one of the verbs may- demand a nominative as its subject, and the other demand an ablative case as its medial


Note 2. Observe; if in violation of this rule the pronoun be repeated, it is impossible to preclude a mental reference to another person than the subject of the first verb. The last person may be different from the first, if the sentence

8. The third personal pronoun relative to a substantive is used respectively of the substantive which it represents, and is therefore in all cases placed subsequent to it.

Remark. Hence if the respective construction of sentences; in the Gujaráti and Engiish languages demand it, the substañive must be placed in the former where the pronoun is placed in the latter, and vice versá.
. Ex. 1. ने। छાઈ માણશ ગનાન શશઘ તા। તેને મ્રલ May be rendered in English. by a converse sentence; as, a man will find wisdom, if he seek for it.
 cend a hill easier than he can climb it.

Observe. If the above rule be violated, the reference of the pronoun to some other person than that represented, is unavoidable.
9. The relative pronoun $\curvearrowright>$ is placed before the substantive or pronoun to which it anticipatively relates, and is in that position subject to no government.

10 The relative pronoun बे is placed after a substantive, to which it reflectively relates, and is then subject to government.
11. The relative pronouns are not expressed when their expression'is unessential to perspicuity, their use being rendered superfluous by the use of their correlates.
12. The correlates and relatives have each their appropriate government, \&c.

## Preposition.

1. The preposition follows the substantive or other parts of speech which it governs.
2. The declinable preposition नो follows the word which signifies the subject of possession, and agrees in gender, number, and case, with the word which expresses the object of possession.

Ex. 1. રાનની વાડ़ी Garden of the king.

- 2. जાञનl પાતરi Leaves of the tree.
.3. The declinable preposition नl when governed by a preposition, is placed in the form appropriate to its government viz. नil or नn (see preposition).

4. A preposition when governing several substantives or substantival parts of speech, is not employed before each of them but only before the last expressed.
 from travels in China, Hindustan; and Europe.

Excep. If it be intended to specify each individually, and not to predicate of them collectively, the use of the preposition with each substantive is allowable.
 Surat and Bombay.
5. The preposition नो is frequently used both in the singular and plural, without a substantive, the substantive expressive of thing or person being understood.


## Adveriss.

1. Adverbs qualifying adjectives immediately precede them.
2. Adverbs expressive of mode of action precede the verb they qualify, either immediately or by medium of the subject or object of the verb as may be most conducive to perspicuity, "

Note. This rule comprehends all forms of expression used adverbially.
3. Interrogative adverbs generally precede the verb withoutany medium.
4. Relative adverbs of time, place, and comparison, as also their correlates, are placed at the head of their respective sentences.
5. Where the correlate adverb is expressed, the relative adverb is not expressed, save where its use is essential to perspicuity.
6. If two relative adverbs be expressed, the two correlates. are likewise expressed.

## 4. Veré.

1. The verb having a nominative as its subject, agrees with the nominative in all its simple tenses in number and person, and in all its participial tenses, in number, person, and gender.
Ex. 1. भેતે લ ખેછे The clerk is writing.
2. : पiતतरi чsतi હतi The leaves wére falling.

Excep. 1. See adjective rule 1:
Note. Where the nominative is not expressed, but the idea is comprehended of work, thing, \&c. or when the verb is used impersonally, it is put in the neuter gender.

2. If the verb be transitive having no nominative but an ablative as a medial subject, it is placed in the third person if the tense be compound, and agrees with the word which is its immediate object in gender and number.

Ex. मे छेदराने भास्योऐे I have beaten the boy.
Note. 1. The infinitive mood of an active verb having a medial subject expressed or understood and governing an object, is compreiended under this rule.

Note 2. Transitive verbs of various significations are also used to denote simple action without reference to particular objects, in which case they are. placed in the neuter gender.
 verbs are used in a similar way.
3. A neuter or passive verb, having two nominatives, agrees with the nominative which is its primary subject in gender, number, and person.
Ex. तें વશ ધરી સ્રી માલુみ पड़યો He, putting on a disguise, appeared to be A woman.
4. If the verb have for one of two or more nominatives, the first personal pronoun, it is placed in the first person plural, irrespectively of the persons of the other nouns.

Ex. 太ુું ને માહારે। ભાઈ ન્ઈથ્入ુ I and my brother will go.
5. If the verb have for one of two or more nominatives, the second personal pronoun, it is placed in the second person plural irrespectively, \&c.

6, The intransitive verb in its participial tenses, having a plural personal pronoun or a numeral involving different genders as its subject, or the transitive verb having the same as its object in its aorist tenses, is placed in the plural number and neuter gender.

Ex. बभ મ્યાવ્યi छઈયે $\mathrm{W}_{\mathrm{e}}$ (man and woman) hape come.
7. The verb in its participial tenses, having two or more nominatives as its subjects or two more objcctive cases as its objects of the same or different genders according to rule 2. used in a collective sense, is subject to the same rules as the adjective . (vide adjective rule 4).

Ex. 1. માહારે। ભાઈ ને માહારી ગેહેન હવડાં મની ગય્યiંશે. My brother and sister are just dead. -
2. માહારેા બ્પાપ તથા માહારેા કારે મ્માવ્યાછે My father and my uncle have come.
8. The verb in its participial tenses, having two or more nominatives as its subjects or two or more objective cases as its objects of the såme or different genders according to rule 2. used in a disjunctive sense, is suhject to the same rule as the adjective.

Ex. માહારા દીકરાન के માહારી દીકฤીને તમે નેાऽ? Have you seen either my son or my daughter?

## a grammar of the

9. The verb occupies the last position in the sentence, whether it be predicative, imperative, or interrogative, of which it sustains the burthen.

Note. Hence the participle, whether expressing action contemporaneous with or preceding the action of the verb, being incapable of sustaining the burthen of the sentence, must be placed before it. This remark is applicable to every form of expression however simple or complex.

## 1. Predicative.

Ex. भुरन प्रथवीने प्रકાશ fरे खे. The sun enlightens the earth.

## 2. Interrogative.

Ex तम વીલાત ई વાई નश्या? When will you go to Europe?

## 3. Imperative.

Ex. માહારી પાશશૂ ચ્યેપડી લાવિ Bring the book to me.
Excep. 1. In a negative sentence, the verb is generally placed before the negative particle नथी, and frequently before the other particles as well as the particle नो, also a few words used adverbially, as Ч३३ truly, \&c.

Excep. 2. When there is in sense a repetition of the action of the verb, provided that the verb have been previously expressed, the latter verb is sometimes omitted. This is not elegant, and though allowable in familiar conversation, is not to be tolerated in composition. Neither is the anticipative understanding of a verb, so common in Englishr, congenial to Gujaráti.
10. The verb when expressing transitive action or action passing over to an object, or issuing in a point, or mental states, having an external object, or impartative action of any kind governs the dative.

[^19]11. The verb when expressing action that does not pass over to or affect its object, governs the accusative.

Ex भે વીયાર 犬ીધી I have considered.
(See Acc. and Dat).

$$
\begin{gathered}
2 \mathrm{nd} ., ~ P a r t . * \\
\text { Analysis of Compound Sentences. }
\end{gathered}
$$

1. When of a compound sentence one clause is dependent on a preposition, it is put before the other clause or clauses which are related to it.

Note I. This comprehensive rule embraces a most important class of sentences viz. those which express comparison, priority or subsequence in place or time, similitude, \&c.

Nore 2. Hence it frequently happens that the clauses of sentences of such import sustain mutually different positions, and contain mutually different elements in the English and Gujaráti languages.

## Comparison.

Ex. 1. માણ animals can walk quicker than a man can run.
 ter than I speak it.

Place.
 sleeping behind the tree which is in my garden.

[^20]
## Time.

 took place after I had gone io sleep last night.

## Similitudè.

 who practise religion from ostentation.
2. When of a sentence, one clause is prefaced by a relative pronoun or adverb or any other relative part of speech, or when such part of speech is understood and the other is prefaced by its correlate, the former clause is placed first.
N. B. Hence \&c. see note 2. rule 1.

Note. This comprehensive rule embraces an important class of sentences. viz. those which express hypothesis, those which relate to persons, quality, quantity, degree, place, time, mode, similitude, \& c .

## Time.

 the command.

## Quantity.

 much as you have given me.

## Quality.

Ex. नેવા તમારે ખાપ đીધ્યાવાન હહતા તેવા તમ थાર્મli Be as learned as your father was.

Note. When the idea expressed by any relative part of speech is in the mind of the speaker subsidiary to some other idea already expressed, its expression is likewise subsequent:

Ex. I. तमे 山ुधीવાન थાં્મા Be you wise (primary).
2. नેવા તમારેં ખાપ ૫ણ ધ્ુુધીાન' હતા As your father also was wise (subsidiary).

One of two theories may serve to elucidate this fact, viz. first that after the analogy of the relative pronoun, the other relative parts of speech have a reflective as well as anticipative relation, or secondly that the correlate with its appended sentence, is to be understood as following the first clause.
3. When a sentence occurs whose clauses are conjoined by -the disjunctive virtual conjunctions छ่तi, थ६ने (notwithstanding), or any word of tantamount meaning, the clause which these words serve to disjoin is placed first.
N. B. Hence, \&c. see note 2. rule 1.
 Men do not reverence God, notwithstanding that He does them much good.

Obscrve. तोчણ being a correlate is contained in rule 2.
4. When of a compound sentence, one clause contains the subject and the other the predicate, that which contains the subject is placed first, however complex the nature of the subject or predicate may be.
N. B. Hence, \&c. see note 2. rule 1.

Noте. Although the correlate pronoun ते and the definitive $\grave{\mathcal{l}}$, મ્પુg , are made use of to sustain the burthen of a clause and thence become themselves the subject of the predicate, it will be conducive to perspicuity to consider in each case the whole clause, together with the sustaining pronoun as the subject. Hence under this rule are comprehendèd clauses, which independently contain both subject and predicate, but which relatively to the other clause are a simple subject, as also clauses composed of every mood of the verb save the Imperative. This will be illustrated by the following examples.

|  | Subject. | Predicate. |
| :---: | :---: | :---: |
| Infin. | सभপЩ\| | શाइ์ લ1ગेે |

## I like to teach the ignorant.


It is a good thing for me that I have obtained the knowledge of God.

I want a man to conduct a school:
Involved subject. $\}_{\text {परमझ્વરના प्रેમधખન ને કામ }}$


Actions can alone be called good, which we do from love to God.
5. When of a sentence one clause contains the governing verb, and the other the object of the verb, the latter however complex in its nature precedes the former.
N. 1. Hence, \&c. see note 2. rule 1.

Note.' As the correlate and definitive pronouns sustaining the burthen of sentences, are capable of becoming the objects as well as the subjects of the verb, the remark under rule 4 is applicable mutatis mutandis to this rule. One example will suffice.

## Objective of the verb.

 never seen among the Hindús, a man who would always speak the truth.
6. When of an interrogative sentence, one clause contains the subject matter of interrogation and the other the words which are the medium of interrogation, the former clause is placed first.
N. B. Hence, \&c. see note 2. rule 1.

Ex. પોતાનો સ્સભાવ ખદલી શકે ર્પાા કાણૂ છે? Who is there that can change his own nature?
7. When of a compound sentence, the one clause expresses action and the other clause the end to which the action is directed, the clause expressive of action is placed last.
N. B. Hence, \&c. see note 2. under rule 1.

Nork. It is frequently requisite to express finality by the contingent mood, either in the former or latter clause. Neither can be placed in the latter clanse,
unless prefaced by the conjunction $\hat{\xi}$. If the ideas of finality are much involved and are contained in several sentences, then to avoid obscurity they are frequently placed in the latter clause. Speciality of design as regards the action, or the end of the action, can be expressed by the speaker by a stress of voice, but is not so easily expressed in composition. It may however be laid down as a general rule, that if the primary design be to express the end of action, the terms expressive of it are placed first either in the infinitive or in the contingent mood. If the primary design be to express action itself, the terms expressive of it are placed first, the end of action being expressed in a subsequent clause, headed by \&े or સ્મારે ફे. If it be required to express very decidedly the end of action, some word denoting finality as गসમાટ, precedes the verb expressing action, and $\hat{\xi}$ connects the two clauses.
 ished him to the intent that he might not do such a thing again.
8. When of a compound sentence, the one clause expresses the source or origin of action and the other the action, the clause expressive of the former is put first.
N. B. Hence, \&c. note 2. rule 1.
 great way.

Notr 1. If the primary design be to express the action, and the subsidiary the source of the action, the sentence expressive of the former is placed first.
 because he has some business here.

Note 2. If the primary design be to express the source of action, it is expressed in the former clause, a pronoun being placed before the word denoting origin.

Ex. લાई તેન્ષે કાહાડી સુક્યે ને માટ હીયાં અાવ્યેા. He came here because the people drove him away.
9. When of a compound sentence one clause expresses or involves any action relating to speech or thought, and the other
clause expresses the subject matter of such speech or thought, the former clause may be put first or last, as may be most suitable to cireumstance and conducive to perspicuity.
N. B. Hence, \&c. see note 2. rule 1.

Note. The subject matter of thought or of speech is expressed as nearly as possible according to the order of nature i. e. to what did actually transpire, whether in outward action or internal thought and feeling.

Hence the persons and tenses, \&c. used, are frequently different from those used in English to represent the same fact, as will be seen at once by the following examples.



 well to day.

Excep. Where the use of the person corresponding to fact would necessarily lead to ambiguity, it is not employed.

Here the person originally employed was the second or third, but the use of either in this case would be ambiguous. The first is therefore employed.

## IV. INTERLINEAR TRANSLATIONS.

Extracts from AEsop's Fables.*



A dog mouth in flesh of piece having put in river crossing other side in
 going was him by own shadow water in saw then him of mind in came
 that this some other dog flesh of piece having taken is going that I him of
 near from snatching will take such thought having made own mouth opening
 covetousness from it to take went then mouth in of flesh water in fell it वस भुषु ते ईरीने गने भस्यु नही.
under sunk that again him to was found not.

* Although the original is in Bálbodh character, it is considered as assisting the early student unacquainted wifh that character to put it in the Gujarati.
$\dagger$ For the sake of precision, words are disjoined, which in the original are connected.

शार.
Essence.
 God by us to what has given that in content not reposing what man other मुं सबागे घछेखे तेने ते न मल गयने पोता नी पाशे ने ऐोय
Of take to desires him to that not will be found and himself of neartwhat may be तो Yo 044.
that also will go.

- बान. ₹.

Word. 2.
जसह भने हेडदू.
Bullock and Frog.
 A bullock pasture in grazing was there small small frogs walking were them
 in of one frog bullock of feet under being squeezed died that word other
 frog by home going his mother to said and again said that so great
 livingothing me by any day on seen not was that having heard frog her belly
 much puffing out to say began that that living thing so big is? frog
 said mother this than very big is again that from more belly
 puffing out frog said so great is? it said mother thou belly burst so much
 puff out yet it of so great will be not it hearing pride by from very much

સુલવા લાગી ચ્મટલા માં પેટ ફાીીગધ્યુ અને તે મરીગા.
to puff out began so much in belly burst and she died.

## 212. <br> Essence.

 Poor by own power according expense to make rich of imitation to make শये तो। हेडऊन नी पट भारे। भये. be go then frog of way in he will be killed.

Extracts from the Panchopákyan. Page 78.

Wir.
 A pond in kămbúgarív name by tortoise was him of friends Săngkat and
 Vikat name by by two geese that pond to shore by coming daily tortoise with सुज हुणन नी वारता કर ग्मे वस्ख ते, हेश भा वरशाह पउन ही pleasure pain of converse would make one year that country in rain fell not
 so that well ponds all dried went that time tortoise geese to says oh! friends .
 water without I shall die now how shall we do they said oh! patience not
 do leave said is great destruction of time in even who patience not leaves him
 $40 \times$ remedy appears and again own friends of calamity time in who use in
 not comes that friend what use of? wherefore thou any cate not make we
 some remedy seek out after those geese by a stick bringing tortoise' to
 said thou this stick to mouth by with middle in tight hold and two ends we मे बझु फोला ना घiशश ઊपर मुサीन तमने सई—अडी बमझन ने two persons selves of shoulders on placing thee to taking arising will go and
 where water may be there will place but take care if road middle in mouth
 thou wilt open then thou know tortoise by yes said and geese him to sky
 road in by taking went that seeing a city of men together were and
 finger makug one other to shows oh! see see what wonderful is that a
 stick to two birds stuck are and middle in something ring like seems that
 people of assembly seeing tortoise to patience not remained that time in those
 people what for met awe so geese to to ask proceeded so much in wood

from mouth got loose and below fell it to people by soon killed.

> Extracts from the Bál Mitra.
> લक्षમЩ:

Lăkshmaṇ.
 -A. very poor Săntaji such name by labourer was him to little little six
 children were them of belly how shall be filled therefore one day him to much
 anxiety was it in other such was that that year in grain well ripened not
 therefore preceding year than grain twice dear was. Săntají night day trouble ईरें तौंपझ खेझरां ने बाड पातसा रेखसा पेट अरीने भवाडवाने पुरा पेशा would make yet children to coarse thin bread belly filling give to eat to full pice
 him to would be found not 'so "he much suffering in fell. one day him by
 own all children to near called and eyes in tears bringing says oh
 my aear children this year grain dear very is I so much labour make
 yet your belly be filled so much grain me to is found not such my
 condition is you see that all days of my hire so much one bread
 in expended is therefore me to as much as is findable so much in management
 you by make must other any remedy not and so much by your bellies
 are filled not that true but well alive you will be saved so much having spoken
 he silent remained that poor by onward was speakable not and he eyes high
 God of opposite making to weep began that seeing children also to weep began
 and eack self of mind in to say began we poor we little we
 unfortunate us on pity make our father to help be oh! us to hunger from मरवा हेडश नडी.
to die do let not.
Extracts from the Gospels.

> ยહહનનિ શુભ વ2તમાન. John of Glad Tidings.

पेહેન अध्यो. :
First Chapter.


1. beginning in word was and the word God of near was and the word
 God was. 2. it beginning in God of near was. 3. him by every made
 was and whatever made was that him of without made been not was. 4. him
 in life was and the life man of light was. 5. and that light
 darkness in was but darkness by it to received not. 6. John name by God
 from sent a man was. 7. he testimony to on account came that
 $\cdot$ light concerning he testimony might give this for that him by all belief
 might make. 8. , that light he self not was but he light concerning of
 testimony to give came. 9 . world in who any may come him to light
 maker that true light was. 10 . he world in was and world him by made
 been had but world by him to knew not. 11. he own in came but:
 own by him to received not. 12. but as many by him to received
 so many to that is him of name on belief makers to by him God of sons યવાનો સ્ધીફ સ્પ્યે ૧૩. નેગ્મા લાડ઼ીથી નહીી તथા हેહे કરીને નહ્રી becoming of authority gave. 13. who blood from not and body by by not
 and man of desire from not but God from birth received. 14. word body-
 taker was and us in - lived and we him of glory saw grace and truth
 perfect father of only one son of as glory was. 15. him respecting
 John by testimony gave and voice raising said that whom concerning me by said
 had that me of behind who comer is he me of before was he this is
 because he me of before was. 16. and him of fullness from we all
 grace on grace received have. 17. because Moses of through law was given
 but Jesus Christ by grace and truth came. 18. God to any by ever seen
 not only one son. who father of breast before is him by him to made known.
 19. what time at Jews by Jerusalem in from priests to and Levites to John
 near to ask sent that you who are that time in what testimony him by fulfilled
 that this is that. 20. him by confess made and denial made not but confess ฟી犬ં के हुं પ્રીસ્ત નંથી
made that I Cbrist not.

## The above expressed by Roman Characters.*

1. árămbhé săạda hato né té ṣăbda íṣvar ní pásé hato né té ṣăbda íṣvar hato. 2. té arămbhé íşar ní pâsé hato. 3. té thí săghalúng pédá tháyúng né jé kángí péda tháyúng té téna víná péda tháyúng nohotúng. 4. té máng jívăn hatúng né té jívǎn mànasnúng ajválúng hatúng. 5. né té ajválúng ăndhárámáng tháyúng paṇ ăndháráé té né mányo nahí. 6. íhon nàmé íṣvar thí mokláélo ék mànas hato. 7. té sáhédí né lídhé ávyo ké ajválá sam̌ndí ní sáhédí púré é sárú ké té thí săndháng vísvás karé. 8. tẹ́ ajválúng té poté nohoto paṇ té ajválá samăndi sáhédí ápavá ávyo. 9. jăgăt máng jé koé ávé tẹ́ né prakás karnár té kharúng
2. The unaccented a is sounded as a in America. When accented. thus $\check{a}$, $i t$ is sounded short as $u$ in cup. When accented thus á, it is sounded as á in the French la. 'When accented thus à it is somewhat broader.
3. $\mathfrak{u}$ is never sounded short but as oo more or less lengthened.
4. í is not sounded short as the English, but as long e or ee. When accented shus i , it is sounded as i in fin.
5. E is the English a in name, more or less lengthened when not accented it is short as e in jem.
6. ng final is merely a soft nasal.
7. o is always long as in bone.

[^21]ajválúng hato. 10. té jăgăt máng hato né jăğăt té thí pédá tháé hatí paṇ jàgăté té né olkhyo nahí. '11. té potáná máng ávyo paṇ potánáé té né mànyo nahí. 12. paṇ jétláoé té né mànyo étlé té ná nàm par vísvás karnáráo né téo né ísvar ná díkráo thaváno adhíkár ápyo. 13. jéo iohí thí nahí tathá déhé karíné nahí tathá mànaṣ ní íchá ̛̣hí nahí paṇ ísvar thí jănăm pámyo. 14. né ṣăbdà dédhárí tháyo né ápnáng máng réhyo né hamé téno malíma joyo krípá tathá sáchpạ̣ sămpúrca bápná eknáék díkrá ná jévo mahíma hato. 15. íhoné té samăndí ṣáhédí ápí ké jé samăndí mé kahyúng hatúng ké máhárí páchal jé ávnáro ché té máhárí agàú hato té éj ché kemké té máhárá péhéláng hato. 16. né té ní ṣămpúrṇta thí ápṇé săndhá krípá par krípá pàmya chaíyé. 17. Kemké músa ní hăstăk şástra apáyúng paṇ ísú khríst thí krípá tathá sáchpaṇ ávyáng. 18. íṣvar né koíé kădí joyo nathí éknoék díkaro jé báp ní chátí ágal ché té né té né olkhávyo. 19. jé váré íhudíoé írúsalém máng thí yájako né tathá lévío né íhon pásé púchavá moklyá ké tamé koṇa cho té váré jé ṣáhédí té né púrí té é ché ké. 20. té né kabúl lidhúng né ínkár na kídho paṇ kabúl kídúng. ké húng khríst nathí.

> भાથીથ નેt શ્યુભ: વરતમાન.
> Mathew of Glad Tidings.

> પiગ્યમા સ્પ્પે.

## Fifth Chapter.



1. and he people to sefing mountain on went and he was seated at that time
 him of disciples him of near came. 2. and him by them to self of mouth
 with instruction made that. 3. humble spirit them that have to blessing is

[^22] is because they consolation shall find. 5. who meek are them to blessing is
 because they country of inheritance shall find. 6. who righteousness of hungry - तथा तर्शा के तेग्या ने धन हे לुभके तेग्या त्रपत थश़. ज. के and thirsty are them to blessing is because they satisfied shall be. 7. who घયाલु के तेग्मा ने धन के कुभहे तेग्ञा घ्या पामशे. ८. सुध मन merciful are them to blessing is because they mercy shall find. 8. pure mind
 that have to blessing is because they God to shall see. 9. peace makers to
 blessing is because they God of sons shall be called. 10. righteousness to
 on account who to people persecute they to blessing is because heaven of
 kingdom them of is. 11. when people me to on account you to insult
 shall strike and you behind shall stick and you on every kind of evil word
 false shall say then you to blessing is. 12: you glad be and very be glad
 because to you heaven in reward much is because you from before of future,

sayers to thus persecuted. 13. you earth of salt are now if salt
 tasteless be then it by how salt can be it out throw away and people of feet
 under to be trodden except other any use of not. 14. you earth of light
 are hill, on of city secret remain can not. 15. and light having made vessel
 under any places not but cande-stick on places it from it of light all
 house of (hem) to falls, , 16. so you your light people of before so
 light make that they your good. works may see and heaven in of your father नी सुल कई. १ง. तभ मुभ न शभने के हुंशास्न ने तथा लयीख of praise may make. 17. you thus not understand.that I law to and future

sayers of words to frustrate to make come have frustrate to make come
 not but I stable to make come have. 18.0 because I you to certainly say that
 sky and earth pass away there up to law on of one jot or tittle even all
 accomplished been without goer not. 19. wherefore these light commands
 in of one even if any shall break and men to so shall teach then heaven of
 kingdom in he lowest shall be called but if any them to shall keep and so शीजपशे को वे स्वरण ना राब भां मेष देखारे. २०. केमदे shall teach then he heaven of kingdom in best shall be called. 20 . becaúse
 I you to say that scribes of and pharisees of righteousness than if your
 righteousness good not be then heaven of kingdom in you shall go not.

## The above expressed by Roman Characters.*

1. né té lokoné joíné páhád par gayo né té bétho èṭlé téná sisiso té ní pásé ávyá 2. né té né téo né potáná moho thí úpdés kídho ké. 3. dín atmá váláo né dhăn ché kemké svrăg núng ráj téo núng ché. 4. şok karanárao né dhăn ché kemké téo díláso pàmaṣé. 5. jé rángkadá ché téo né d̆hăn ché kemké téo dés no váraso pàmaṣé. 6. jé níthí ná bhúkhá tathá tarsá ché téo né dhăn ché kemké téo trăpta thaṣé. 7. jé dayálú ché téo né dhăn ché kemké téo dayá pàmaṣé. '8. sụ́dh măn válioo né dhăn clé kemké téo íṣar ní drasṭí pàmṣé. 9 salá karnáráo né dhăn ché kemké téo íṣvar na díkaráo kéhévaṣé. 10. nítí né lídhé jéoné lok satávé ché téo né dhăn ché kemké svătag núng ráj téo núng ché. 11. jáháré lok máháré lídhé tămané ménâng máraṣé né tămárí púṭé lágaṣe né tămárá úpar harék taré ní júṭí vát kéhésé táháré tămané dhăn ché. 12. tamé khứs tháo nế ghaṇá harkháo kémké tamáré svărag mâng phăl ghaṇúng ché kemké tamárá thí agàú ná bhavís kéhénárán né téoé emaj satávyá hatá. 13. tamé prathaví núng míthúng chó havé jomíthúng n̉isvád tháyung to te thí kém míthúng tháe té báhár phengkí dévá né lok ná păog talé chămpáí javá víná bijá kángí kám núng nathí. 14. tamé prathaví núng ajválúng cho páháạ̣ par núng sệhér chánúng rêhí sãkatúng nathí. 15 né divo karíné, vásaṇ talé koí múkatúng nathí pan díví par mukéché té thí ajválúng sãndháng ghar nảng né padéché. 16. tem tamé tamárúng ajválúng évúng prakâs karo ké téo tamarí rúdi karuị́o joé né svãrag máng ná tamárá báp nístútí karé. 17. tamé em na sảmjo ké húng sástrá né tathá bhavís kéhénáráo ní váto né khăndãn karavá ávyo c̈húng khãndãn karavá ávyo nathí paṇ húng thápan karavá ấvo cháng. 18. kémké húng tamané nísclé kahúng chứng ké ákás né prathaví gujaií jáé táháng súdhí ṣastra máng no ék káháno ké mátra pạ sãndhúng sídh tháyá víná jánár nathí. 19. mátée é séhéj ágnáo máng rí ék paṇ jo koí toḍasé né mạ̀aso né teim síklavasé to svãrag ná ráj máng té kãníshṭ léhévásé paṇ jo koí téo né pálé né tém şikhavaṣé to té svărag ná ráj máng saréshṭ léhévásé. 20. kemké húng tamané kahúng chúng ké şástrío ní tathá phárísío ní. nííí karatâng jo tamárí níti sárí na hoé to svãrag ná ráj máng tamé jaṣo nahí.
[^23]
## V. FAMILIAR PHRASES

Rendered into Gujaráti, in Native and Roman Characters.

| Where are you going? |  | tamé káháng jáocho ? |
| :---: | :---: | :---: |
| Whence have you come? | તમે કiહહાથી د્વ્ય!? | 'tamẹ́ káhángthí ávya ? |
| Call the servant | યાકરને પેલાવે | chákarné bolávo. |
| This sugar is not clean | د્પ પાણુ શા નથી | á kháṇ sáph nathí. |
| Bring more from the bazar | Чન્મर માંथી ખીનું आवा। | bajár mánthí bijúng lèí ávo. |

Who told you so ? तमને કેોણે ૬હ્યુ? tamané koṇé kahyúng?


Bring a towel ₹भાલ લાવે৷ rumál lávo.




Four are enough यાર ધણુا छेેे chár ghaṇá ché.
I don't know the road to $\left\{\begin{array}{l}\text { नो रखे़ा मने माલुम no răsto mané màlum } \\ \text { નथी nathí. }\end{array}\right.$


| Go and see | ण¢ने ने｜ने। | jaíné jojo． |
| :---: | :---: | :---: |
| Listen to what I say |  | húng kahúngcioứng té sàmbhalo． |
| Be quiet | धाना रोड़ा | cháná roho． |
| Clean my shoes | માહારા ન્rેડા શાई fરેı | máhárá jodá sáph karo． |
| Make the coffee and bring it | भाईी Чनाવी લાવ！ | Káphí brạnáví lávo． |
| Come quickly | વેહેલા અાવે | ＇véhélá ávo． |
| See who is there | नुख्ञा के कोણ हो | o ké kona ché． |
| Is this water good to drink？ |  | a pàní piváné ṣárúng ché？ |
| Bring me some soap | ¢\％श1यु स191＇ | kangí ṣábú lávo． |
| Bring water for a bath | નાહાવાને પiણ̧ લાવi | náháváné pàníi lavo． |
| Ask him his name | तोनुّ ના પુఖે」 | ténúng nàm púcho． |
| Where do you live？ | તમે કાહી રેહેછે？ | tamé káháng rohocho ？ |
| Bring more rice | પીને ભાત सાવે | bíjo bhát lávo． |
| Loose the dog | f木राने छે｜डીદે। | kutaráné chodí do． |
| What shall we do now？ |  | havé ápṇé sáng karié？ |
| There are no more cups | ひીનi पेयाલi નथી | bijáng pégaláng nathí， |
| You have not brought $\{$ enough | नેટલ્લું નેષये તેટલું सા્યા नथी | jétlúng joiyé teṭlang lá－ vyá nathí． |
| That is right | ते गीक ऐे | té thík ché． |
| Do not trouble me | अने તસૂใ न हो | mané tǎsdí na do． |
| I am very busy | માહારે ધङ゚ं કા छे | máháré ghaṇúng kám ché． |
| Can you read ? |  | tămané rànchatáng áva－ dé ché？ |
| Do you speak English？ | તभने มंगરેશ जાલતા ચાథアఏे？ | tămané ănggrejí bolatáng ávadé ché？ |



Is Mr .-at home ?
I shall not keep this ser- $\{$
vant
What is this called in
Gujaratiti?
Put out the lamp
Light the lamp
Pay the bearers
Get the carriage ready
Is it time to go? \{

શાહેધ घે छે ? sáhéb ghér ché?


ઘવા હોલવે
होवो शલगावा
divo holavo.
đívo salgávo.
मાઈન્માને ૫દ્ડા સાપે bhoioné paisá ápo.

न्वाने व यू छे के नही?
javáné văkhăt ché ké nahí?

Saddle your master's horse

Come back quickly
Bring a light
What o'clock is it?

शरडेना घोडापय का
भi゙q ,

हीवो લાવે . divo lávo.
§ેટલા વાગા? - kéṭá vágyá?

| Lay down the carpet | शेतरの9 पाथरे। | sétrănnjí pátharo． |
| :---: | :---: | :---: |
| Bring some bread | રેટせી લવิ। | rotalil lávo． |
| Shew the book to me |  | mané chopadí dékhádoí |
| Bring your account book $\{$ | તમાર હીશાみની લાવા | tamárá hísábní chopad． lávo． |

Give me your account ．તभारे। હીશાખ भને みાપે tamáro hísáb mané ápo．

Mr．—is gone for a walk शાહેધ ईरथा गये। şáhéb pharavá gayo．


Mr．－is gone out on
horse－back $\left\{\begin{array}{l}\text { श1હેમ घ̀ડાપर ખેશીન ગયા sáhéb ghodá par bésiné } \\ \text { gayo．}\end{array}\right.$




| Clean the furniture | રામાન શાई કર゙ | sámán ṣáph karo． |
| :---: | :---: | :---: |
| I do not understand | ंड़मनतो नथी | húng sǎmăjato nathí． |


| My pronunciation is not |  |
| :---: | :---: |
| good | ， |


| The table is broken |  | méj bhágí gaí． |
| :---: | :---: | :---: |
| I am in a hurry | मने ઊत｜9世 ऐे | mané utával ché． |
| Never mind | ¢¢ यीता नही | kăngí chinntá nahí． |
| Is any body there？ | तiel दोई हे？ | táháng koí ché？ |

This cup is cracked
I have no money
I will give it you to morrow
Come the day after to morrow

Call the carpenter

Enquire what is the price $\{$
of grain
દાણુની કામત પૃeેે ．dáṇání kímăt púcho．
My servant is gone out $\{$ માહારેા ચ્યાકર ધાહાર ગदे
Pull the punká
Explain to me
Teach me Gujaráti


I saw him yesterday
Bring two seers of milk
Do this every day
：Pay the postage
Take this letter to the Post Office

Have the horse shod
Go on with your work
You have made a mistake

ษंખા ทึँचे।
मन शुण्नवो
મને ગુન્નરાતી ભણાવે
á péyálúng taḍkí gayúng． máhárí páṣé paiṣá nathí． húng kálé tămané ápís． －parati dáhádé ávjo． sáthárné boláví láro． á lúgadá no păno kétlo
ché？
máháro chákar báhár gayo．
păngkho khéncho． mané ṣămjávo． mané gujaráti bhanávo．

मे કાલ तેને ન્ગેગ્મા हैતા mé kálé téné joyo hato． यશે हुધ લાવो basér dúdh lávo． रे।or रे1or करे। roj roj karo． ટપાલના પళશાં સ્માપે। ṭpálná paiṣá âpo． 2पासमां ञ्या કાગલ सेళ్ర． oमस्यो $\therefore \quad \therefore$ ．
घोडाने નાલ બ゙ધાવે તમારૂ કામ કર્યા ન્નચ્ગા तभे झुझ゙キધी
tapálmáng á kágal lếi jáo． －
ghoḍáné nál băndhávo． tamárúng kám karyà jáo． tamé chúl kídhí．

| Come back quickly | б火લદી પાછા ગ્પાવે | jaldí Páchá ávo． |
| :---: | :---: | :---: |
| Go early in the morning |  | ＇ṣavaré véhéláajajo． |
| Procure it as it is wanted |  | joítúng joítúng măngávo． |
| Do not get it all at once | શ1મ§ู લેનું નહી | sámthùng lérúng nahí． |
| This tea is not good | Pमा د્યાહ शारी नथी | á cháh ṣarí nathí． |
| What is the price of this ，box？ |  | á petíní kimăt sí che？ |
| Where is the padlock of $\{$ this box？ |  | á péṭinúng tálung káháng ché？ |
| Get dinner ready |  | kháṇúng taiar karo． |
| $\begin{aligned} & \text { Seven persons are to } \\ & \text { dine } \end{aligned}$ |  | sát màṇaso jămnáráng ché． |
| Remain in waiting | Elorz ₹ंखे | hájar roho． |
| Tell him to stop a little $\{$ | તેने क़ाड़ के शयुर शખ | téné koho ke săabur rákho． |
| Whow wrote this letter？ | み્યાંગલ છાણે લખ્યે！ | a kágal koné lăkhyo？ |
| What is the cost of this？ | みાની खી ऊ ヱત छे ？ | aní si kimat ché？ |
| Whatis the day of the week？ |  | aj kahyo vár ché？ |
| What is the day of the $\{$ month？ | અ્નની સી તારીખ छे？ | ájní sí tárikh ché ？ |
| This is the sixth day of $\{$ the month | 30 तारीच छे | chathí táríkh ché． |
| Let him go | तोने बवा हो | tené javá do． |
| Whose servant are you？ |  | tamé koṇno chákar cho？ |
| Speak the truth |  | sáchúng bolo． |
| Come next week | みાવતે મ્ઠવાડીฟ્પ માqન્入l | ávaté aṭádióe ávjo． |
| Wake me in the morning | शવार मने هगાsणे। | sapáré mané jagádjo． |
| You have come very late | તમ મેહેડાઆવ્યા | tamé mohodáa áryá． |

I do not like this . $\left\{\begin{array}{l}\text { ચા મને શાર̊ લાગત̊ નथી á mané sárúng lágatúng }\end{array}\right.$

Come at the right time
Do this carefully
Take care of the child
Stop the gádi
Bring fish for breakfast $\{$
Tell him to sit down

| I am coming directly |  | húng hamaṇáng ávúng chúng. |
| :---: | :---: | :---: |

I will come after dinner
Bring some hot water -
This water is not hot
Bring cotion for bedding
Bring a maund of cotton
Come and visit me
I shall be glad if you visit me
He was to come but he ( has not come .
*This man cheats very much

He is not to be trusted
Do you understand what $\{$ I say?
Open all the windows

હૂ চ્મનીને ગ્યાળીશ
હુનું પાલુી લાવે। húnúng pàṇí lávo.
સા પાણુી હુનું નથી á pàṇí húnúng nathí.
ગાદડીને શાર રЯ લાવेt godaḍíné ṣarú rúú lávo



तम मने मલો तो घश़ं शाईँ tamé mané mălo to ghaṇúng sárung:

સ્મા માણુ घણુ| हगે करेेके स्ना કiษ लरेखि नथी


શધલી ખારીયોને ૭ધાગા
á mànas ghaṇo dágo karéché.
éno kángí bharoso nathé.
húng kahúng chúng té tamé sămjocho?
sặghahí bárínné úghâdo.


|  |  | ténúng bhádưng ${ }_{\text {cétlóng }}$ |
| :---: | :---: | :---: |
| What is its rent ？ |  | che？ |



Hired bullocks are wanted ભાડના ખલદ ન્નાઈયે bhaḍéná bălăd joíyé．



What you will take for this？スসનْ सुं सेखे enúng súng léṣo．




| Dismiss him |  | éné razá ápo． |
| :---: | :---: | :---: |
| Dinner is on the table |  | kháṇung méj par ché． |
| Have you dined？ | तभે orની रહा？ | tamé jămí rahya？ |
| I want a pen and ink | સાઈ अ世 | sái kălăm lávo． |
| He is come back |  | té pácho ávyo ché． |
| I dine out to－day | みાન ફ઼ ञाહા જ્રみવા or－ Gig $0^{\circ}$ | âj húng báhár jămava jáńng chúng． |
| Do that work well | ते કા શાखી पે fरे। | té kám sáñ́ pathé karo． |
| Speak softly | ધીમે ધીમે પોલો | dhímé dhímé bolo． |
| Shut that door |  | té barrṇing băndh karo ${ }^{\circ}$ |
| Open this door | みા ખારનું ઊધાゝ। | á bárnúng úghádo． |
| Keep it always open | हमेश 刃घ1\％ुं राખ｜ | hamés úghádúng râkho＊ |

## ||||||||||||||||||||| 00054350

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[^0]:    * Let it be observed that accent in Gujaráti does not involve so great a stress as is laid on syllables in English.

[^1]:    * Whether this theofy exactly corresponds to fact or not, it presents perhaps the most satisfactory elucidation to the student.

[^2]:    * It may be contended by some conversant with the language, that there is no Article. The Author presumes to say there is. He means by "Article" a particle whose office it is to define in a certain way, and which cannot, on acount of its own peculiar power, be resolved into any other part of speech. This particle is the numeral $\mathfrak{\mathcal { H } \}}$. It neither corresponds to the English indefinite article nor to the definite, but is still an Article. It resigns occasionally its numerical meaning and defines or more correctly individualizes. Its peculiar force will be evinced by a comparison with the English indefinite.

    1. It widely differs from this article in one respect ;-The English distributes or signifies any individual of a whole class, as Ex. a man has two feet, i. e. any and every man. The Gujaráti article does not distribute in any way. The distribution is involved in the substantive itself without any qualifying particle. The Gujaráti language makes the substantive to represent the whole class and predicates of that class as thus represented. It does not, as the English,
[^3]:    * Under monosyllables are classed words whose consonant is followed by an isolate as a well as coalescent vowel ; thus धత̨ wheat, is a monosyllable as well as धी ghí. There may be even two vowels following the consonant provided that they are diphthongal, not demanding a new configuration of the organs.

[^4]:    1 *. It is evident that if a preposition be post-fixed to the adjective, or if the adjective be used in the plural form without a substantive, it ceases to be in sense an adjective, and becomes a substantive. The above rule therefore ap'plies only to adjectives as adjectives; Let it. be understood once for all, that adjectives of either declension used substantively, are declinable as substantives.

[^5]:    * For the reason of Accusative, being wanting, See Remarks on Acc.
    $\dagger$ This is the possessive pronoun and is declined as an adjective.
    $\ddagger$ This plural is often used for dignity, instead of the singular.
    § This is used both as à dative and ablative. It is doubtful whether it cannot be resolved wholly into the ablative. The form भुन signifies me, in my in-- dividuality: The form भાહાર signifies me, in my possession, i. e. in what belongs to me, duty, obligation, \&c. Its chief use as an ablative is with the infin-
     is also the ablative of the possessive; signifying by my, e. g. भાહાર ઘેર at my house. It must not be confounded with its use as a personal pronoun.

[^6]:    * The first form eन is used throughout all its cases when the person addressing does not comprehend the person addressed with himself. The second form is used throughout all its cases when the person addressing comprehends with himself the person addressed. Two beautiful illustrations of these two forms are found in the Gospel of John, 7. chap. 5. ver. "Doth our Law," \&uc. Here the second form સ્મણણ is used, because Nicodemus comprehended the Sanhedrim whom he addressed with himself. The other form is illustrated in John 19: 7. "By our Law," \&c. Here the first form હમારેı must be used, $\circ$ because the Jews did not comprehend Pilate with themselves.
    $\dagger \mathcal{H 1 Y}$ is sometimes used for respect instead of the second personal plural, as
    
    
    § This singular form is addressed, 1. to inferiors; 2. occasionally as a mark. of affection; 3, in familiarity; 4. in addresses to God.
    $\|$ See note on मन.
    If The possessive pronoun, declinable.

[^7]:    * The possessive pronoun, own, declinable.

[^8]:     some thing.
     cannot be specified. It may be translated occasionally by "a certain," which the frequent power of دُH\} (see Remarks on Article).

[^9]:    ＊Many call certain nouns and verbs in their conjunct state compound verbs， as વીચાર કર $ૅ$ I to think（make thought），ગાલ દેવી to abuse（give abuse）．This is erroneous．The noun is governed by the verb and is wholly distinct from the verb．We might on the same principle call every infinitive in English conjoin－ ed with a noun in the objective case，a compound verb；as，to give abuse，to do harm，\＆c．Again，many call a verb conjoined with an adjective a compound verb，as খ゚ધ $\ddagger 2 \underset{\circ}{\circ}$ to shut．We might with equal propriety call such English ex－ pressions．as，to make secure，to keep hot，\＆c．compound verbs．The Gujaráti employs nouns and adjectives with generic verbs to express specific actions for which it has no specific verbs，but in their conjunct state they are not to be call－ ed compound verbs．In such examples there is but one verb，and that is simple and governs its noun in the objective case：
    $\dagger$ The terms，Transitive and Intransitive，do not express the exact nature of these verbs，which might be denominated subjective agents，and medial agents， but the definitions given will prevent erroneous conceptions．

[^10]:    * The student will doubtless be perplexed with this principle of the language, and will be glad to receive any elucidation of the apparent anomaly of these two classes of verbs. Let him then first of all recognize the fact that the infinitive takes an ablative case of the substantive, in order to represent a medial agent. Thiṣ principle reduced to terms simply expresses the formula "by a subject to do an action." The following example, मालझान्भ \&श्वर पर परेम राभ$\bar{q}_{l}$ is resolvable into, By men to love God. Here there is no difficulty.

[^11]:    *For the power of the tenses respectively study the preceding Remarks.

[^12]:    * Let the gerund be declined as any other verb. Also let the infinitive be declined for gender. It is of seldom use.

[^13]:    * From the potential are excluded the ideas of inherent capacity and obligation. These ideas cannot be expressed by this mood byt by other appropriate verbs. Ability is expressed by the passive verb (see Passive).
    $\dagger$ By Subjunctive understand the Indicative made hypothetical (see Murray's Grammár).

[^14]:    Ex. તે માર્યો ગગ્મી He was killed.

[^15]:    * The above use of orị̛ may be considered as metaphoric. Its literal sense

[^16]:    
    §ું દેહેતે ગ્યા્યે। I came saying, (as I came, I said).

[^17]:    * It is evident that the adverbs expressive of mode, may in any language be resolyed into a noun and preposition. As, for laboriously, read with labour; for emphatically, read with emphasis. These two elements may be employed ad libitum in Gujaráti. Mence as many adverbs may be created as there are abstract nouns.

[^18]:    - Many of the subjoined list if carefully analysed; may be resolved into other parts of speech. It is, here meant that they are not used but as adverbs.

[^19]:    Ex. માહારા ચાકરને માtલતા Send my servant.

[^20]:    *The rules comprised under this part, which is intended to develope the syntax of sentences, are strictly deducible from the rules of the first part, and therefore their introduction may seem unnecessary. The student of a new language differing so entirely from his own, will however be grateful for deductions made for him. If left to himself, he refuses to admit his own conclusions from grammatical premises, and needs the evidence of sense to assist his own logic.

[^21]:    * Let the student carefully observe, that in conformity with the Alphabet:-

[^22]:     because heaven of kingdom thém of is. 4. mourning makers to blessing

[^23]:    - See power of vowels.

