This is a reproduction of a library book that was digitized by Google as part of an ongoing effort to preserve the information in books and make it universally accessible.
3256.15


HARVARD
COLLEGE
LIBRARY

### 3256.15



# 3arvard $\mathbb{C C o l l e g e ~ z i b r a r y ~}$ 

BOUGHT WITH INCOME

FROM THE BEQUEST OF

## HENRY LILLIE PIERCE, of boston.

Usder a vote of the President and Fellows, Octnber 24, 1898.

- A

A

## KONKANI GRAMMAR

BY

ANGELUS FRANCIS XAVIER MAFFEI oY the soorety or jeais

## MANGALORE

ON COMMISSION SALE AT THE
BASEL MISSION BOOK \& TRACT DEPOSITORY

$$
1882 / /
$$

Price Five Rupees

All rights reserved

$$
3256.15
$$



$$
3256.15
$$




-. onmanty Google

## CONTENTS

Pago
Preface ..... xiii
PART I ORTHOGRAPHY
Ohapter I. Alphabet ..... 1
Ohapter II. Accent. ..... 7
Appendix. ..... 8
PART II. FHYMOLOGY
Ohapter I. Substantives ..... 9
Art. I. Declension ..... 9
A. General Observations ..... 9
B. Declensions in Particular ..... 16
8 1. First Declension ..... 16
Exercises on the First Declension ..... 20
8 2. Second Declension. ..... 21
Exercises on the Second Declension ..... 25
83. Third Declension ..... 26
Exercises on the Third Declension ..... 30
8 4. Fourth Declension. ..... 31
Exercises on the Fourth Declension ..... 34
85. Fifth Declension ..... 35
Exercises on the Fifth Declension ..... 37
8 6. Declension of Proper Nouns. ..... 37
C. Observations about Declensions ..... 40
Art. II. Gender of Nouns ..... 43
Ohapter II. Adjectives. ..... 48
Art. I. Adjectives in General ..... 48
8 1. Common Adjectives ..... 48
82. Adjectives corresponding to the Genitive ..... 51
8 3. Adjectives derived from Postpositions ..... 54
Exercises on 881,2 and 3 ..... 55
Art. II. Adjectives in Particular ..... 57
Numeral Adjectives ..... 57
8 1. Cardinal Numbers. ..... 57
82. Ordinal Numbers ..... 62
Page
83. Distributive Numbers ..... 62
84. Reduplicative or Multiple Numbers ..... 62
85. Repetitive Numbers ..... 63
86. Numeral Adverbs ..... 63
Exercises on the Numeral Adjectives ..... 63
Art. III. Degrees of Adjectives ..... 64
8 1. Comparative ..... 64
Exercises on the Comparatives ..... 66
82. Superlative ..... 67
83. Irregular Comparatives and Superlatives ..... 68
8 4. Augmentative and Diminutive ..... 68
Exercises on the Superlatives ..... 69
Crapter III. Pronouns. ..... 70
6 1. Personal Pronouns ..... 70
Adjectives derived from the Personal Pronouns ..... 73
82. Demonstrative Pronouns ..... 74
Adjectives derived from the Demonstrative Pronouns ..... 75
83. Relative Pronouns ..... 75
Adjective derived from " 20 " ..... 77
8 4. Pronoun "apug̣" ..... 77
Adjective derived from "apug" ..... 78
85. Interrogative Pronouns ..... 78
86. Indefinite Pronouns ..... 79
Adjectives connected with the Indefinite Pronouns ..... 80
87. Rellexive Pronouns ..... 8I
88. Emphatic Pronouns ..... 81
89. Correlative Pronouns ..... 82
Exercises on Pronouns ..... 83
Crapter IV. Veibs ..... 86
Ast I. Verbs in General and their Conjugation ..... 86
8 1. Preliminary Observations ..... 86
\& 2. Formation of Tenses ..... 87
I. Affirmative form ..... 87
II. Negative form ..... 93
63. Conjugation of the Auxiliary Verbs "zata" and "assã" ..... 97
Zafa: I. Affirmative form ..... 97
II. Negative form ..... 100
Assa: I. Affirmative form ..... 102
II: Negative form ..... 104
8. Conjugation of the Regular Intransitive Verb "Nid= sleep" ..... 107
Pago.
I. Affirmative form ..... 107
II. Negative form ..... 111
85. Observations on Verbs ..... 115

1. Some forms seldom used ..... 115
2. Insertion of the cuphonical vowel ..... 116
3. Future in "an" and "in" ..... I 17
4. First Person Plural Future "uñ" ..... 117
5. Use of Konkani Tenses ..... 117
6. Passive Voice ..... 118
7. Leading Tenses ..... 118
8. Future Absolute and Contingent ..... 118
9. Second Future ..... 119
10. Participles ..... II9
11. Conditionatum and Conditional ..... 120
12. Borrowed furms ..... 121
13. Perfect and Past Perfect of "assā" negative ..... 121
14. Infinitive Absolute ..... 121
15. .Spelling of the forms in "-so" ..... 122
16. Gerund in "-tastanaii" ..... 122
17. Use of "zatã" and "dssā" ..... 122
18. Changes of termination (Conjugation) ..... 122
19. Declension of Verbal forms ..... 123
20. Termination "-unk" of the Potential ..... 123
21. Different forms put under one tense ..... 123
22. "Nān" and "nakā" ..... 124
23. Euphonical changes of Genders ..... 124
24. Double consonants. ..... 124
25. Particles added to Verbal forms ..... 124
26. Distinction of Tenses into simple and compound, and of simple into declinable and indeclinable Tenses; usual terminations of Tenses ..... 124
27. Quantily of vowels ..... 126
28. Past Perfect ..... 126
29. More common forms ..... 126
30. Potential and Necessary Moods ..... 126
31. Varieties of spelling ..... 127
Exercises on Verbs ..... 128
Art. II. Different kinds of Verbs. ..... 132
8 I. Causative Verbs ..... 132
32. Reciprocal Verbs ..... I 33
33. Reflexive Verbs ..... 133
Page
34. Verbs excluding Companionship (perhaps Solitary Verbs). ..... 134
35. Compound Verbs ..... 135
36. Periphrastic Conjugation ..... 135
37. Irregular Verbs ..... 136
Conjugation of "vetāı."" ..... 137
Conjugation of "kăr". ..... $13^{8}$
Conjugation of Verbs ending in a vowel ..... 141
Conjugation of a Causative Verb and of its corres- ponding non-causative Neuter Verb ..... 142
38. Defective Verbs ..... 144
Exercises on Verbs (combinued) ..... 144
Chapter V. Adverbs ..... 147
39. a) Principal Adverbs of Place with the derived Adjectives ..... 147
3) Principal Adverbs of Time with the derived Adjectives ..... 147
c) Principal Adverbs of Quantity with the derived Adjectives. ..... 148
d) Principal Adverbs of Manner with the derived Adjectives. ..... 149
Exercises on Adverby ..... 150
Orapter VI. Postpositions ..... 151
Exercises on Postpositions ..... 154
Chapter VII. Conjunctions ..... 154
Onapter VIII. Interjections ..... 156
PART III. SYNETYMOLOGY
Chapter I. Words used in speaking to or about persons ..... 157
Chaptar II. Suffixes modifying the meaning of Words ..... 160
Onapter III. Interrogative Particle ..... 162
Ohapter IV. Negative Form ..... 163
Art. I. Substantives ..... 163
II. Adjectives. ..... 164
III. Pronouns ..... 165
" IV. Verbs. ..... 165
V. Adverbs ..... 166
VI. Conjunctions ..... 166
Onapter $\boldsymbol{\nabla}$. Derivation of Words. ..... 167
Art. I. Nouns ..... 167
" II. Adjectives ..... 170
" III. Verbs. ..... 174
" IV. Adverbs ..... 176
Ompter VIo Composition of Words ..... 177
Art. I. Verbs ..... 177
Page
Art. II. Nouns and other Parts ..... 178
Chapter VII. Nasal sound ..... 181
Ohaptor VIII. Changes of letters ..... 184
Ohapter IX. On certain letters ..... 191
PART IV. SYNTAX
Ohapter I. Agreement or Concord ..... 196
Exercises ..... 201
Ohapter II. Use of each Part of Speech ..... 202
Art. I. Nouns ..... 202
A. General Observations ..... 202
B. Cases ..... 205
8 1. Nominative ..... 205
Exercises ..... 206
82. Dative ..... 206
Exercises ..... 209
83. Accusative ..... 209
Exercises ..... 211
84. Instrumental ..... 211
Exercises ..... 213
8 5. First Locative ..... 214
Exercises ..... 215
8 6. Second Locative ..... 215
Exercises ..... 217
85. Original ..... 217
Exercises ..... 219
8 8. Original Case, with "lagiñ" or "kădenen" ..... 219
Exercises ..... 220
8 9. Original Case followed by other Postpositions ..... 220
Exercises ..... 222
Art. II. Adjectives . ..... 223
8 1. Adjectives in General ..... 223
86. 2. Adjectives in Particular ..... 227
1. Adjectives derived from Postpositions. ..... 227
2. Adjectives corresponding to the Latin Adjectives in -bilis ..... 229
3. Quasi-diminutive Adjectives ..... 230
4. Adjectives corresponding to the Latin insear ..... 230
5. Verbal Adjectives ..... 230
6. Complex Adjectives ..... 231
7. Participial Adjectives ..... 231
Page
8. Numeral Adjectives ..... 231
9. Comparative and Superlative ..... 232
Exercise ..... 233
Art. IIL Pronouns ..... 234
8 I. Pronouns in General ..... 234
10. Pronouns in Particular ..... 234
11. Personal Pronouns ..... 234
12. Relative Pronouns ..... 236
13. Correlative Pronouns ..... 238
14. Pronoun "apun" ..... 241
15. Interrogative Pronouns ..... $24^{2}$
16. Indefinite Pronouns ..... 242
Exercises ..... 243
Art. IV. Verbs . ..... 244
A. Verbs in General ..... 244
8 1. Tenses and Moods. ..... 244
17. Some other forms of Tenses ..... 267
18. Deficient and Corresponding Tenses. ..... 270
19. Passive Voice ..... 275
B. Verbs in Particular. ..... 280
20. "Zata" and "assa'" ..... 280
8 2. Causative Verbs ..... 281
21. Frequentative Verbs ..... 283
22. Emphatic and Exclusive Verbs ..... 283
23. Inceptive Verbs ..... 283
24. Neuter Verbs ..... 284
25. Reciprocal Verbs. ..... 286
8 8. Reflective Verbs ..... 286
26. Dubitative and Quasi-diminutive Verbs. ..... 286
27. Compound Verbs ..... 287
Art. V. Adverbs ..... 290
28. Adverbs in General ..... 290
8 2. Adverbs in Particular. ..... 292
Arto VI. Postpositions ..... 294
8 I. Postpositions in General ..... 294
29. Postpositions in Particular ..... 296
Art. VII. Conjunctions ..... 302
30. Conjunctions in General ..... 302
31. Conjunctions in Particular ..... 302
Orapter 70. Construction ..... 305
Art. I. Partial Construction ..... 305
Pago
8 1. Verbs of Finite Mood. ..... 305
8 2. Participles. ..... 308
Art. II. Complexive Construction. ..... 310
§ 1 . Collocation of Words. ..... 310
8 2. Connexion of Sentences ..... 312
Ohapter IV. Considerations about Konkani ..... 314
Art. I. Origin of Konkani ..... 314
, II. Present state of Konkani ..... 316
,, III. What Konkani can become ..... 317
,, IV. Rules for beginners in speaking Konkani ..... 321
," V. Peculiarities of Konkani. ..... 323
Appendix I. Explanation of some difficult Modes of Speaking ..... 329
Appendix II. Translation of some Chapters from the Holy Bible ..... 342
Genesis ..... 346
Proverbs ..... 360
Gospel of St. Luke ..... 382
Gleaning and Cleaning, Jdépspyov ..... 395

## PREFACE

(24)
HIS Grammar was at first intended for private circulation among the Missionaries of this Vicariate. Hence there are many things which will probably be unintelligible to the general reader. It was ouly when a great portion had already passed through the press, that at the repeated request of friends it was thought not imprudent to present it to the general public.

This book in the main has been composed, on account of urgent necessity, within a few months, without any other assistance than what could be derived from a study of the spoken language in its many varieties, choosing the forms which seemed to be more exact and forming some general rules by way of induction, and this, after a year and half's acquaintance with English and Konkani. Hence the reader cannot expect either a perfectly English style or a masterly arrangement of the various parts of the Grammar, or a thorough accuraoy in the formation of rules, or faultless purity in the Konkani language itself.

One word about the second appendix. After careful consideration the author has deviated from the common way, in writing Konkani with Kanarese characters, and this for the reasons touched upon in the Parergon. If this new way does not prove suitable, the common one can be kept.

In some secondary points, however, on account of hurry, a constant manner of writing in this new way could not be preserved.

Such therefore as this. work is, it is offered first to the Missionaries, in the hope of its promoting God's glory, to whose help is due whatever good there is in this Grammar, and secondly to the Konkani public, in the hope of its stimulating the further study of their long neglected language.

Mangalore, january 1882.
A. F. X. M.

## 8. 解 思.

## Advertisement

In order to have a more complete or exact notion of the various points of the Grammar, the corresponding pages of the Parergon, p. 395, must be consulted.

## PART I. ORTHOGRAPHY

## CHAPTER I. ALPHABET

The Konkani language was formerly written with the alphabet called Bālabōdha or Nāgar; sometimes it was written with the Mödi Alphabet, which is the Mahrāṭti Alphabet. Now the Kanarese Alphabet is generally used, and although it does not express all Konkani sounds, yet it is better adapted for this than the Latin Alphabet. But as the Kanarese Alphabet is not known to the greater part of my brethren, for whom I write, I shall use the Latin Alphabet, with the required modifications, which I am going to explain.

First of all, I premise that I pronounce and read all Konkani words written with Roman characters, as Latin is pronounced and read in Italy and more or less also in England by Catholics, with some few exceptions to be explained later on.

Now let us explain the Konkani Alphabet and the modifications to be introduced in the Latin Alphabet in order to make it express the Konkani sounds.

Although I am aware that many things should be said about this point of Orthography, yet I will limit myself for the present to the most essential observations.

The vowels are the same as in Latin, but each simple vowel has two sounds and in Kanarese two different characters: one sound is long, the other is short. The long vowels are

## - 2 -

pronounced slowly and have the stress of the voice upon them. The short vowels are pronounced quickly and have no stress of voice upon them. Thus the Konkani long and short vowels are not very different from the long and short Latin vowels. The short a is considerably different: it can be best learned from a teacher. The nearest approach to it is the short a in English, u.g. : aut, or the a in farō; although even this $u$ and a are not: the Nonkani short $a$. In words of more than one syllable, this a short is pronounced almost as 2 short 0 .

I shall mark, if required, the long vowels by this sign -, placed above the vowcl, the short vowels by this sign ".

Moreover some vowels may have an open or a closed sound as in Italian l'oro, loro. I shall use the sign , to indicate the open, and the sign, to indicate the closed sound, when it may be required.

Besides the usual full vowels $a, e, i, 0, u$ there is a half rowel; this is not an a, not an 0 , not an $n$ : it is a middle sound similar to the half vowel which is added by the Romans to the words which end in a consonant. This sound is necessars, chiefly when a word ends in a double consonant; because without pronouncing this half vowel, the double consonant cannot be heard. Morcover there is a vowel, which may be called nearly $\mathfrak{n}$, becarse it sounds almost like $\mathfrak{n}$. It occurs in many words which have the accent upon the preceding syllable, e.g. kēsu =hair. It is similar to the preceding half vowel; yet there seems to be some difference.

As in Konkani no word can end in a pure full consonant, it will not be necessary to express this in writing, if this general rule be remembered, i.c. that no word can end in a pure consonant. Hence, if a word ends in a consonant in this Grammar and in the Dictionary, this half vowel must be always understood. It is true that there are degrees in the pronunciation of it, so that sometimes it is hardly heard, sometimes it seems to be half a, etc., yet for the present these
niceties may be omitted. If it be required sometimes to indicate it , I shall write it a, as I write y the nearly a .

What I said, that no Konkani word may ond.in a puro consonant, is truc, if we write Konkani according to Kanareso. But if wo do not take this into consideration, wo may say that in Konkani worls may occur ending in a puro consonant, as in European languages. Of course at the ond of each word onding in a consonant, a kind of half rowel is, I may say, naturally pronouncod; but this is not a thing peouliar to the Konkani language. This is one of the reasons why tho Kanarese alphabot, following the Kanarose rales, is not perfoctly suitable to Konkani.

The consonants are the same as in Latin, cxcept that
1 . $\mathrm{d}, \mathrm{dh}, \mathrm{n}, \mathrm{l}, \mathrm{t}$, th may have two sounds, i.c. either as in Latin (about dh, th see below) or a sound which is got by turning the tip of the tongue upwards, so as to touch the roof of the mouth far away from the frout tecth. For this reason they may be called cerebral consonants. I shall mark these cerebral consonants with a dot under them, c.g. t. The best way to pronounce, at least approximately, the cercbral sound of $\underset{d}{ }$ and $d \mathrm{~h}$ is to pronounce it like the English r, viz. not full as in Latin, but half only. Yet this da and ḍh do not always take such a sound, i.e. of the English r. Use will teach you.
2. $k$ or $c$ hard, $g$ hard (as $g$ in gallus), $g$ soft (as $g$ in genus, or as the English j), $\delta$ soft (like c in cinis) t, t, d, d, p have two sounds, i.e. cither as in Latin (and $\mathfrak{t}$, d, as cxplained above) or aspirated, as if there were an aspirated English or German $h$ after the consonant, to be sounded distinctly from the preceding consonant, e.g. d'h. It is nearly expressed in the Irish pronunciation of the word wowich. I shall mark these consonants with an h written after them, e.g. th.
3. The Latin c and g may change in the same word, the soft sound into a hard sound: c.g. ager, agri; $g$, in the Nominative is soft, in the Genitive is hard. Not so in Konkani. If $g$ in the Nominative has a soft sound, it keeps it in all cases; and if it has a hard sound, it keeps it in all cases. The same must be said of $c$ hard or $k$ and $c$ soft. For the sake of dis-
tinction I shall write the soft $\mathbf{g}$, $\mathbf{j}$. But this $\mathbf{j}$ must be pronounced sometimes rather like $\delta$ (which sound can be explained only orally) or thinner than the English j. The hard g I shall write g. For the same reason I shall write the soft $c_{5}$ \& and the hard $0, k$. So there is no necessity of a pare 0 ; for its two sounds are expressed either by $\delta$ or by $\mathbf{k}$; yet, wherever o occurs it must be pronounced according to the Latin, namely before $a, 0, n$ as $k$, before $e, i$ as $\delta$. To express, if required, the Latin $j$, I shall use the English y.
4. In Konkani there are five similar sounds, namely the first as a hard $s$ (as in assis), the second a soft $s$ (as in rosa), the third a hard $\mathbf{z}$ (as in Ital. sazio), the fourth a soft $\mathbf{z}$ (as in Zephirus or zio), the fifth a very strong $z$ (as in German Zeit). The first and second sounds very seldom occur; but the others are very frequent. In order to simplify, I will not introduce signs for the first and second sound; where they occar, I shall mark expressely their sounds. I mark the hard $z$ by s , the soft z by z only, the German z by tz or ts or ta.

This a may have many degrees, $i$. c., from a sharp Latin sto the hard Italian $z$. For the sake of simplicity, I express all theso sounds from the sharp Latin s to the hard Italian $z$ by s, leaving those degrees to be learned by practice.
5. The Latin sound expressed by the Latin sc in scientia, and in English by sh, I will express by
6. In Konkani there occurs at every step the nasal sound expressed in Kanarese by o. If this sound occurs in the middle of a word, it does not differ much from $m$ or $n$. So in order to simplify, in the middle of a word I shall write it by $\underline{m}$ or $\underline{n}$. But at the end of a word, it has also the same sound, namely, of an indistinct $m$ or $n$ pronounced through the nose; but as in Latin a final $m$ or $n$ has not such a sound, I shall mark this nasal sound at the end of a word by $\widetilde{\mathrm{m}}$ or $\tilde{\mathrm{n}}$.
7. The Latin compound consonant gn as in magnus, is usually pronounced, separating both consonants, as if it were written $\mathrm{g}-\mathrm{n}$ or, as they pronounce it in German, e.g. Ig-natius. So in order to make this clearer, I write the two consonants
separately $g-n$. If the consonants $g n$ are written united, then they should be pronounced as nh in Portuguese, viz. as one sound, and as in Italian is pronounced in the word mugnajo. This is chiefly the case in the Portuguese (or derived from the Portuguese) family-names, e.g. Norogna.

1. Often I write the family-names having this sound gn by nh in the Portuguese way, beoause this is the custom.
2. Moreover lh , ocourring in the family-namos is pronouncod as in Portuguese, i. e. as gl followed by i in Italian, as in the word figlio; e.g. Coelho.
3. If sco oocur, it cannot be pronouncod as in Latin (scientia, soala), bat the consonants must be pronounced separately as if it were written e-c; e.g. hăs-čem̃ = to laugh.
4. Somo other sounds should bo noticed, but for the present may be omittod. But exaotness would require them, as also exactncss would have roquired mo to explain the above given sounds more distinctly, with some exoeptions and niceties.

The following then is the Konkani alphabet written with Roman characters, modified:

| ă, $\check{A}=$ short a (often very near to ó) |
| :---: |
| $\overline{\mathrm{a}}, \bar{A}=$ long a |
| a = commona |
| a =half a |
| añor a й= nasal a |
| b = common b |
| $\mathrm{bh}=\mathrm{b}$ aspirated |
| =c soft |
| čh = the preceding aspirated |
| $k=\mathrm{c}$ hard, English k |
| kh $=$ the preceding aspirated |
| d $=$ common d |
| $\mathrm{dh}=\mathrm{d}$ aspirated |
| $\mathrm{d}^{-}=\mathrm{d}$ cerebral |
| $\mathrm{d}_{\mathrm{h}}=\mathrm{d}$ aspirated |
| è, $\mathrm{E}=$ short e |
| $\overline{\text { é, E }}$ Elong e |

$$
\begin{array}{ll}
\dot{\mathrm{e}} & =\text { closed } \mathrm{e} \\
\mathrm{e} & =\text { open } \mathrm{e} \\
\mathrm{e} \tilde{\mathrm{~m}} & \text { or en } \mathrm{en}=\text { nasal } \mathrm{e} \\
\mathrm{f} & =\text { common } \mathrm{f} \\
\mathrm{~g} & =\text { hard } \mathrm{g}, \text { as gh in Latin } \\
\mathrm{gh} & =\mathrm{g} \text { hard aspirated } \\
\mathrm{j} & =\mathrm{g} \text { soft, as } \mathrm{j} \text { in English } \\
\mathrm{jh} & =\text { the preceding aspirated } \\
\mathrm{h} & =\mathrm{h} \text { aspirated asin English } \\
& \quad \text { and German }
\end{array}
$$

i, $\check{I}=$ short $i$
$\mathrm{i}, \mathrm{I}=$ long i
in or iñ=i nasal
i = Latin common i
1 = common 1
1 = cerebral 1
$m=$ common $m$
n $=$ common $n$
n $=\mathrm{n}$ cerebral
ó, ${ }_{0}=$ short o
$\overline{0}, \dot{O}=$ long 0
; $=$ closed 0
$\dot{0}=$ open 0
0 = common 0
oñ or oñ = nasal o
$\mathrm{p}=$ common p
$\mathrm{ph}=\mathrm{p}$ aspirated, nearly f
$q=$ as in Latin (qui)
$r=$ common $r$
$s=z$ hard, as in sazio, or as $s$ in est
$z=2$ soft, as in zio
s $=8 \mathrm{~h}$ in English
$t=$ common $t$
th $=\mathrm{t}$ aspirated
$\mathrm{t}=\mathrm{t}$ cerebral
th $=t$ aspirated
$\breve{\mathrm{u}}, \stackrel{\mathrm{U}}{\mathrm{U}}=$ short u
$\bar{u}, \bar{U}=$ long $u$
uñor uñ = nasal u
$\mathrm{u}=$ half $\mathbf{u}$ or nearly $\mathbf{u}$
$v=v$ as in Latin, sometimes nearly u
$y=y$ as in English
tz or ts = very strong $z$, as in German
$\mathbf{k s}=$ the Latin $x$
프 or $\tilde{n}=$ nasal sound
" = sign of the accent (see below)

The signs of aspiration of the cerebral sound etc. will only be used when necessary. Sometimes by omitting some of these signs, the meaning is entirely changed; e.g. söd=leave, sood $=$ seek, etc.

If we had to write Konkani with Kanarese lettors, some other observations would be required, ohiefly to show how pronunciation can agree with writing; ag. What is written here $e$ and ea should be written ye and Ja ; au should be written avu etc.

1. One consonant is often changed into another for the sake of ouphony, e.g.
a) All $\Delta$ djectives onding in so or 20 in the Nominative Singular Masculine change the $s$ or $\Sigma$ into $\dot{c}$ or $j$ in all other cases and genders; e.g. mozo $=$ my fem. moji.
b) A word onding in $z$ or $\theta$ in tho Nominative Singular ohanges this $s$ or $z$ into $\mathbf{j}$ or $\dot{c}$ or $\dot{i}$; e.g. sinz = evening, sanjer $=$ in the ovoning ; monis $=$ man, moniak = to the man.
c) 8 followed by another s or $t$ becomes $i$, if the socond s is ohanged into ci on account of Deolension; e.g. har-ta =laughe, haicicm = to laugh.
d) The nacel in or $\tilde{n}$ becomes a pure $n$, if by inflexion a word loses the conconant joined to $\tilde{n}$ or $\tilde{m}$, so that $\tilde{\mathrm{n}}$ be Yollowed by a rowel, or by another $n$; c.g. bargean $\overline{0}=0$ ohildren!
e) The namal sound in which is hardly heard at the ond, is very distinotly heard if, by adding some letter, it becomos medial ; c. g. atañ = now, atã̈tz = just now; saddāñ = always, saddañts=alwajs (emphatio).
$f$ ) The half vowel a, which, if final, is hardly heard in many cases, is very distinctly heard if by adding a syllable it ceases to be innal; a.g. apun = himself; a is not heard, although if we write it in Kanarese, we should pat the semi-vowel a. But if we add to apun the emphatio tz, that a appears = apunătz.
g) Common people often pronounce $h$ instead of s; e.g. aha, inotead of asa; kăhălo instead of kăsaălo.
2. I said above that the Kanarese alphabet is not quite suited to the Konkand language, beeause there are some sounds which cannot be expressed exactly by the Kanarese alphabet. They are ohiofiy these: the hard Latin s, the soft Latin $\mathrm{s}, \mathrm{y}, \mathrm{tz}, \mathrm{u}$. Moreover many names have the half vowel in such a slight degree, that they seem to end in a consonant. But in Kanarese we cannot express this exaotly.
3. The sound expressed by tr sometimen seems to be rather to, sometimes ts; hence sometimes it may be found writton ta, sometimes tci or ts. The sounds tz or to are almost the same; to inclince a little to $\dot{c}$, proceded by $t$; nay somotimes it is not clear whether it is ci or to or ts.
4. Finally, the compound vowols (as all others) oi, ai, an, oi, on, atc., as hinted, are pronounced in the Latin way; hence, e.g. baunta is pronounced not as in taught but as ou in house: ou is not pronounoed as in house, but with the sound of 0 in note, followed by the sound of $a$ in rule eto.

## CHAPTER II. ACCENT

In order to enable ourselves from the very beginning to read correctly we must know something about the accent.

As a general rule all Konkani words have the accent on the last syllable.

1. I do not reckon as a syllable that which onds in g or y . Hence the, accent falls upon the preceding ayllable, beoause the proceding ayllable is truly the last full syllable.
2. If the last syllable is a diphthong, uạually the firat vowol has the aocent, although there are some excoptionn; e.g. nil =yos; kai" = when; khai" = where; thil ${ }^{\prime \prime}=$ there.
3. I shall mark in the Diotionary the accent in doubtful oaces. If nothing is noted sbout diphthongs, it must be underatood that the acoent is on the first vowol.

## Exceptions

1. The cardinal numbers from 11 to 18 inclusive, (according to low castes), and
2. Raja, sade and a few other words have the accent upon the penultimate.
3. Foreign words adopted, cliefly family-names, retain their original accent, although common people are very fond of making even these follow the general rule, especially Portuguese words; thus they say: Soz, Coel, Pint etc. instead of Suza, Coelho, Pinto.
N. B. When it is necossary the accent will be shown by this sign "put after the vowel which has the omphasia.

## APPENDIX

about long and short vowels
Great care is to be taken in pronouncing the vowels according to their quantity. The quantity is often indicated in the Dictionary. Moreover note this: a is long in the termination of the lst Declension, 0 and eñ are always long in the 3rd Declension. Further e, the termination of the cases in some declensions, is open. Gencrally speaking, I think that if a word ends in a full vowel, it is long.

# PART II. ETYMOLOGY or Parts of Speech 

## CHAPTER I. SUBSTANTIVES

The chief things to be considered about Substantives are Declension and Gender.

## Art. I. Declension <br> A. General Observations

The Declensions may be arranged more or less as in Latin; thus I shall simplify this apparently hopeless task. It is true, there may be some exceptions, but what language is there without exceptions? This happens even in the most cultivated languages; much more then must this happen in Konkani, which is an assemblage of dialects rather than a formed language. Moreover consider, that I am writing the Grammar for the districts in which we are living; perhaps going further north, some difference, though not a substantial one, may be found.

How then can we arrange Konkani words in Declensions so that they may be distinguished one from the other? In Latin we distinguish five Declensions, because there are five different ways of modifying a word in the different cases. Thus any Latin word is inflected in the different cases either as rosa or as ager, or as homo, or as spiritus, or as dies. Moreover one Declension is distinguished from another by the Genitive Case which is different in each Declension; whereas some other case of one Declension may be the same as some other case of
another Declension. In a similar way in Konkani there are five different ways of modifying a word in the different cases; and as in Latin, we know the Declension of a Noun from the Genitive, so in Konkani we may know the Declension of a Noun not from the Genitive (as there is no Genitive, usually), but from the case which is different in each Declension, which consequently might be called the Characteristic. This case is the Original. Thus some Nouns have the Original ending in e or je, some in a not preceded by e, some in a preceded by e(ea), some in $i$, some in n . I could not find another termination; hence there are five Declensions. I said now the Original in Konkani may be used as the Genitive in Latin, in order to distinguish the Declensions. But this Original in Konkani has an additional advantage over the Latin Genitive; for it is at the same time the stem from which all other cases may be formed. And what I say, must be understood also of the Original Plural, namely from the Original Plural we can form all other cases; yet the Declension is known only from the Original Singular. The Original Singular is always given in the Dictionary. The Original Plural will be given below. There are therefore five Declensions. In each Declension there are two Numbers, Singular and Plural.

In Konkani eight Cases may be distinguished; namely, Nominative, Original, Dative, Accusative, Vocative, Instrumental, 1st Locative, 2nd Locative. The cases which require an explanation are Original, Instrumental, 1st and 2nd Locative. Instrumental and Locative are used also in Kanarese and Tulu. That case which is used to indicate instrument, cause, manner, is called Instrumental from the chief meaning which it has; Locative is that which indicates chiefly place and time, and is called Locative, because it is mostly used to indicate place. I must subdivide this Locative into 1 st and 2 nd Locative, because there are two different ways; the first corresponds to the English Preposition in, the 2nd to on or upon.

The Original Case does not exist in Kanarese and Tulu. This case usually has the same form as the Vocative, just as in the Latin 2nd Declension, Dative and Ablative have the same form, yet the meaning is very different; hence I cannot include it in the Vocative. This case is called Original, not from the chief meaning as the other cases, but from the chief use of it; that is, this case is nothing else but the pure stem from which all other cases (which have not the same form as the Nominative) are derived by adding some terminations. Therefore, I call it Original; it might be called also stem or crude form. The use of it will be indicated in the Syntax; for the present it is enough to know, that usually this case is used with nearly all Postpositions. What I say here, must be understood also of the Adjectives; because even these have their Original Case; nay sometimes the Original Case of the derived Adjective is used with some Postpositions instead of the Original Case of the corresponding Substantive.

There is no pure Genitive Case, because the Genitive Case is changed into an Adjective; e.g. the "love of God" is changed into "Divine love;" this will be explained below more distinctly. But in order to meet the objection that there is a Genitive, I answer that the Genitive in Konkani follows in every thing the rules of the Adjective: it has three terminations, like the Adjective; it agrees with the governing noun in gender, number, case etc. Yet, if even this does not satisfy, let us at least suppose the Genitive to be an Adjective; because thus it becomes very easy: else, it becomes very difficult and, I may say, inexplicable. Nevertheless I grant that a pure Genitive sometimes occurs (see below). Now I explain each Declension in particular: first I will try to give a general rule for all Declensions, then I will explain the rule of each Declension or rather apply the general rule to each Declension. This general rule may render this point much easier; it should be read again after having learned the five Declensions.

1. I call dem that form of the noun from which all othor oases may be derived. This form is usually found in the Original Case, and is given in the Vocabulary.
2. I call characteristic the last vowol or diphthong of the stem, viz: © for 1et Declension, a for the 2nd, en for the 3rd, $i$ for 4th, $n$ for the 5th.
3. I call root what remains after having taken away the oharaoteristio from the atem; e.g. in mog = love, mög-a is the stem, a the charaotoristio, mög the root. Often the root is found in the Nominative, but not always; e.g. in the 3rd Declension, the Nominative is not the root.

How are Nouns to be declined? Singular: The Nominative and Original are given in the Dictionary; the Dative is formed by adding $\mathbf{k}$ to the stem, the Accusative in animate objects is usually equal to the Dative; in inanimate objects, it is equal to the Nominative; Vocative is equal to the Original; the Instrumental is formed by adding $n$ to the stem. The 1st Locative is formed by adding nt to the stem. The 2nd Locative is formed by adding $r$ to the stem, (or sometimes gér. See below) in the inanimate objects, or der with animate objects, (or we may say also by adding r to the stem of the feminine-derived Adjective). In Latin the Instrumental should be expressed by the pure Ablative or by the Preposition a, per etc., with the required case. The Locative in Latin should be expressed by the Preposition in....supra....followed by the required case. The Latin cases preceded by some Prepositions, which are not to be translated with the Instrumental or Locative, are not expressed in Konkani by a peculiar case, but by the Original followed by the Postposition required by the meaning; c. g. bāpā visiiānt $=$ about the father, de patre. Even the Instrumental and Locative sometimes may be expressed by the Original, followed by the Postpositions required by the meaning; e.g. instead of bāpān $=$ through the father, we may say bāpā vorvi; instead of mezār, mezā voir.

Plural: For the Nominative I could not find any general rule; because this as well as the Original differs in the different Declensions. About the Original I can only say that it
is always nasal; and this must be borne in mind, as it must be known in order to form the other cases of the Plural. Nevertheless I put here the characteristics of the Original Plural which might be called the stem of the Plural; for, from this the other cases are formed. 1st Declension. añ, 2nd Declension añ, 3rd Declension eaĩ, 4th Declension iñ, 5th Declension uñ.

> Tho aign $\tilde{n}$ has to be considered as an indistinct $n$ which at the ond of $a$ word is not so distinctly heard; but if a consonant follows, it sounds more distinctly like n .

In order to form the other cases of the Plural proceed in the same way as in the Singular, remembering that you have to take as the fundamental form the stem of the Plural, i.e. the Original Plural given above; whereas, in the formation of the Singular, we take as the fundamental form the stem of the Original Singular.

Here it must be observed about all or, at least, about some Declensions, that, as in Greek, there are in Konkani many contracted Nouns. It seems to me, that this general rule might be laid down regarding this point. In Nouns of more than one syllable in the Nominative singular, the vowel before the last syllable of the other cases is usually dropped, if the nature of the consonants allows it, or, more clearly, if the word can be easily pronounced without a vowel. (It is understood that if the Accusative is equal to the Nominative, the vowel is not dropped.) Thus pātak=sin, in the Dative becomes pātkāk, shortened from pātakāk. The same rule is to be observed in the Plural. Thus here pātkā̄$=$ sins. This contraction is generally indicated in the Dictionary; and it takes place chiefly in the 2nd Declension and also as the 1st Declension and in the 4th.

Usually the omitted vowel is a and by this omission the Noun has as many syllables as in the Nominative. Yet sometimes, this omitted vowel is also $\mathfrak{a}$ or i ; e.g. zulum=violence; Ablative: zulmen; ronad, vondi=wall.

1. I said above that in Konkani a contraction takes plaoe as in Greek: there is seme diference; for in Greek more nsually the vowels are contraoted; but here a rowel is aimply omitted.
2. Sometimes I found inanimate objeots having the Aocusative in $k$, and animate objects having the Accusative equal to the Nominative. Nevertheless I think that the above general rule is always right, vik. in animate objects to make the Aceusative equal to the Nominative.
3. Though no general rule can be given for the formation of the Original Plural, yet we may obtain its atem in the first three Declensions by ohanging the characteristic of the 8ingular into -añ (oxcept the Original of the 8rd Declenaion which is -eañ), and in the 4th and 5th Deolensions by making the oharacterictio of the 8ingular nasal.
4. As in Latin so in Konkani there are Nouns which seem to follow one or the other Deolension ad Libitum. Those Nouns will be put in the Dictionery.
5. Wames of measures scem to be used in the Singular with Plural meaning; e.g. tin var $=$ three yarde. Yet this is not $s 0$ fixed, and $I$ havo heard aleo tin viri.
6. Nouns have no determinate artiole like the Englioh the.

Tō, ti, tēñ = is, ea, id, or 0 , $i$, eñ = hic, hac, hoc, may be usod for it; yet it does not correppond exactly to the English the. The undeterminate article correpponding to the English a or an is jek. (See below.)

There ocours often a case in r not according to the above rules, vis. at the auas $=$ mádringér ; at our house $=$ āmgér; at Coclho's house $=$ Coelhiger. This fors seoms to be used only to show place in a house, as in the givon examplos, as in Baglioh: at Robertson's. This irregularity may be explained oither by sasiag that that 'gor' is a corruption of gär = house, so that ämgér would be the same at amce garär, or by saying that the postposition auffix cor is ohanged inte gar, if the meaning is as given above, i.c. to live in the house of. . . . .

Now having already given the general rule for the Declensions, we may add some general observations about them.

1. I said that Postpositions are often added to the Original, e.g. bāpāvorvi. If the Postposition begins with a vowel, this is omitted to prevent two vowels coming together.
2. Some Postpositions are simply added to the affected Noun in a separate word, some are joined to it in one word: these are the Postpositions, which have been given above as terminations of the Instrumental and Locative. Probably, formerly they were true Postpositions; now they are used only as terminations, except $x$, which perhaps is shortened
from "roir"= upon, which voir is even now used as a true Postposition.
3. It is allowed very often to add the Postpositions to the stem of the derived Adjective instead of adding them to the stem of the Substantive; e. g. "bäpāče visiiānt"= about the father, instead of "bāpā višiant". Yet use sometimes may require the one rather than the other form. Usually the shortened Postposition $r$ of the 2 nd Locative, is added to the stem of the Noun with inanimate objects, to the stem of the Adjective with animate objects; but in the Plural it is always added to the stem of the Adjective. So "rukānđer" =on the trees; "porvotānčer" $=$ on the mountains.
4. There are only a few (perlaps only one) Postpositions which are added to the Nominative, not to the Original; this is "paryant" = till, in Latin usque; e.g. găr paryant $=$ till to the house. Few others govern the Dative Singular Postpositions.
5. Some suffixes, if added to the Plural, undergo a little change; c.g. -nt in the Plural becomes -niñ, r becomes sometimes ri; namely, $r$ becomes ri in the Plural, if it is added to the stem of the Noun, and poetically sometimes ri is used also in the Singular, added to the stem of the Noun, but this is also poetical. So "garānt"=at the house, "garāniñ"=in the houses. Nevertheless this change of Postposition in the Plural seems not to be so strictly demanded; for, I have sometimes heard also "garānt" $=$ in the houses.
6. If the English Preposition "from" in the meaning of "out of" is to be translated into Konkani, the Noun affected by that Preposition seems to become an Adjective in lo, li, leñ; hence this will be better explained in the paragraph on the Adjective, e. g. "J. C. delivered us from hell". This "from hell" is changed into an Adjective: "yemkandaantlo."
7. The Nouns in a are seldom used in the Plural form; although the concord may be Plural, if the meaning is Plural; I say they are not used in Plural form, but they may be used
with Plural meaning: "kurpa, or krupa" = grace and graces; "cintna" $=$ thought and thoughts.
8. There are some Nouns in which the stem seems to be derived from the Nominative by adding a whole syllable; e.g. "dū" $=$ daughter, stem: "duve"; but this is not really so, for that $\nabla$ of the stem exists in the Nominative also, but not distinctly. Yet there are Nouns in which the stem is formed by adding two letters.
9. If many Nouns, one after the other, which should be put in the Genitive, Dative or Accusative, belong to the same thing, only the last Noun receives (or may receive) the full termination; the others are put often in the Original; e.g. "Somia Jezu Kristāk namaskār kăr"=adore the Lord Jesus Christ; "Sargā āni souñsārāso ratznār" = Creator of Heaven and Earth.

1Q. As in Latin, so in Konkani, there are some Nouns used only in the Singular or only in the Plural; e.g. "atevite" = agony, is only Plural; "lōk" = people, is used more commonly in Singular etc.
11. There are some indeclinable Nouns; they will be given in the Dictionary.

After these general considerations, each Declension is now to be explained.

## B. Declensions in particular

## § I. First Declension

## Stem in e or Claaracteristic e

The Nouns of this Declension are usually feminine, as in Latin. The Nominative may have different terminations, namely $i, a, u$, or a consonant. Of these terminations only the 2nd is peculiar to the 1st Declension, viz. a. If you find a Noun ending in the Nominative Singular in a, you may say it is of the lst Declension; whereas the other terminations may
be found in other Declensions also. In order to decline a Noun of this Declension, the above rule (A.) is applied. To know whether a Noun belongs to this Declension, see in the Vocabulary whether it has the stem in e. It might be known also by the meaning and termination, but not so certainly and easily by a beginner. To determine by the meaning and termination whether a Noun belongs to the 1st Declension, this rule may be laid down:

1. Nouns ending in a in the Nominative Singular are of the 1st Declension. There are only a few Nouns ending in a, which do not belong to this Declension; e.g. "ku!l!a"=dwarf, and "loṭtebira" = quack, which belong to the 2nd Declension.
2. Nouns ending in $i$ or in a consonant of the Feminine Gender are mostly of the 1st Declension. Those in iof Feminine Gender, if not of the 1st, are of the 4th Declension.
3. If you fiad a Noun having e before the termination of the oblique cases, or if you find an Adjective derived from the Noun, having e before the termination of the Adjective (so or 10), that Noun is of the 1st Declension; e.g. kušälaieso $=$ pleasant, from kušālai, $-e=$ pleasure.
4. Nouns ending in ai of the Feminine Gender usually follow this Declension; e.g. ladai = war.

The Nouns of this Declension are thus declined:

## Singular.

Nominative, as given in the Dictionary. Original, as given in the Dictionary.
Dative, add to the Original k.
Accusative, in animate objects as the Dative, in inanimate objects as the Nominative.
Vocative, as the Original.
Instrumental, add $n$ to the Original. ist Locative, add nt to the Original.
${ }^{2 n d}$ Locative, add r, or dor, as it has been explained above.

For the other Latin cases which cannot be translated by one of these eight Konkani cases, use the Original, followed by the Postposition required by the meaning; e.g. Dēvā višiānt= about God; šārā thāun=from the town; bāpā lāgiñawith the father; Dēvā thăiñ"=in God; māye kăḍe=close to the mother, ctc. The required Postpositions may be found in the Dictionary. Moreover sometimes instead of using the Instrumental, 1 st and 2nd Locative, the Original may be used, followed by the required Postposition; c.g. kurpen or kurpe vorvi $=$ by the grace. (Sce A. General Observations.)

The things said here about Original followed by a Poatposition must be anderstood also of the Plural.

## Plural.

Nominaliac, add to the root 0 (is pronounced nearly yo sometimes).
Original, add to the root ain (stem).
Dative, add to the stem k.
Accusative, in animate objects equal to the Dative, in inanimate objects as the Nominative.
Vocatic'e, as the Original.
Instrumental, add nini.
ist Locative, niñ.
202 Locative, der ctc. as in the Singular.

> Exameples.

1. Animate object: Rāni=queen; stem: Rāṇi-e (or Rāṇiye).

Singalar: Plural:
Nombinative
Original
Dalizic
Accusatione

Rāṇi
Rāṇi-c ${ }^{1)}$
Rāṇi-c-k
Rāṇi-e-k

Rāṇi-o Rāṇi-āñ
Rāṇi-āñ-k(=Rāṇiāìk) ${ }^{\text {) }}$
Rāṇi-āñ-k (= Rāṇiāñk)

1) Exactly Repiye, and so in the other cases.
2) This $\dot{n}$, which has not beon put in the I. Chapter (as it is a nicety) should be prononnced as ng in "singing". The beginner maj pronounce it as $n$, in order mot to imoreace the difficulties.

|  | Singular: | Plural: |
| :---: | :---: | :---: |
| Vocative | Rāṇi-e | Rāṇi-ūñ (Rāṇiā-no, or Rāniānu, with the sufix) |
| Insirumental | Rāṇi-e-n | Rāṇi-àñ-niñ ( $=$ Rāṇiāniǹ) |
| ist Locative | Rāni-e-nt | Rāṇi-āñ-niñ(=Rāṇiāniñ) |
| 2nd Locative | Rāņi-a-čer | Rāṇi-äñ-čer |
| Original follow Postpositions | Rāṇi-c pās | Rāni-āñ pãsun elc. |

I writo this example with the hyphons only in order to show the formatinn of the different casos; but usually the words are written without any hyphens.
2. Inanimate object: vāt = way; stem: väte.

Nom.
Orig.
Dat. Accus. Voc. Instrum. ist Loc. 2nd Loc. Oris. followed by Postpositions
vāt
vāt-e
vāt-e-k
vāt
vāt-c
väte-en
vāte-e-nt
vāt-er
vīt-o lāgiñ ctc.
vāt-o
vàt-ān
vāt-āñ-k-(= vāṭānk)
vrit-0 [suffix)
vāt-āñ (or vitutāno with the
vāt-ā $\mathfrak{n}-n i n ̃{ }^{2}$ (= vāṭāniñ)
vāt-ā-niñ
vāt-àǹ -čer
vät-ān̆̄ lāgiñ ctc.

1. What has been said about tho Aocusative equal to the Dative for animato objocts, and equal to the Nominative for inanimate objects, is not so certain: Henco tho above genoral rule must be modified aooording to the uso. Morcover this word "animate object" must be understood of subsistent animato ubjects (bubsistent in tho philosophical meaning); henco čintna $=$ thought, has the Accusative equal to tho Nominativo, as it is not a subsistent animate object. Átino = soul (of the 3rd Declension) is an animate objoct, but not a subsistent animate object; hence Accusativo atmo equal to the Nominative. The names of God and of angels follow the rule of animate objeots. The plants and trees have a vegetative life; hence they could have the Accusative equal to the Dative; yet as they oannot be called "animate objocts" in tho same way as animals and men, it seems that we may mako their Aocusative equal to the Dative or to the Nominativc. So wo say "ruk or rukāk poleiti" = (he) seen the tree.
2. As it appears from the Declension, the nasal $\overline{\mathrm{n}}$ is sometimes ohanged in ato a common n: exactly it should be written double; e.g. vorsāñ-niñ = vorsānniñ; Jot, as it seems to be pronounced simple, I do not write two n. (See Part I. Ch. I.)

These two Bemarks belong to the following Declensions too.

## Exercises <br> on the First Declension. ${ }^{1)}$

| podvi, -ve = power |  |
| :---: | :---: |
|  | Lurpa, -pe ${ }^{2}=$ grace |
| cluv, $-0=$ daughter |  |
| vāt, $-e=$ way |  |
| sikša, -še = punishment |  |
| şărječi $=$ necessary (fem.) |  |
| $\mathrm{moji}=\mathrm{my}$ |  |
| $\begin{aligned} & \text { assīñ or zaun assāñ }=a m \\ & \text { assai }=\text { art } \end{aligned}$ |  |
|  |  |
| assā $=$ is |  |
|  | zatā ${ }^{\text {a }}=1$ become |
|  | zatai $=$ thou becomest |
|  | rataj $=$ he becomes |

podvi, -ve = power
Lurpa, - $\mathrm{pe}^{2}$ ) $=$ grace
duv, $-e=$ daughter
vāt, $-e=$ way
sikša, -še = punishment
şărječi $=$ necessary (fem.)
$\mathrm{moji}_{\mathrm{o}}=\mathrm{my}$
assiñ or zaun assāñ $=a m$
assai $=$ art
assà $=$ is
zatāñ $=I$ become zatai $=$ thou becomest
rata $x$ he becomes
čintna, - ne $=$ thought
kumok, -mke = help
māy, $-e=$ mamma or mother
paittic $-\theta=$ list
bori $=\operatorname{good}$ (fem.)
sobit $=$ necessary
săma $=$ right
assauñ $=$ are (we)
assāt = are (you)
assāt $=$ are (they)
zatauñ = we become
zatāt = you become
zatāt $=$ they become

Singular:
polee-tāñ $=I$ see
polei-tai $=$ thou seest
polei-tā $=$ he sees
māg = ask or pray
Pl. māgā = ask
polei $=$ see
Plural:
polei-tauñ $=$ we sce polei-tāt = you see polei-tāt $=$ they see
gal $=$ put
motint $=$ in the $\operatorname{mind}$
${ }^{1)}$ The following Substantives are all feminine. The vowel put after them Eadicates their Original Case, whioh is obtained by adding the vowel to the Nominative. Somotimes the vowel is not addod to the pure Nominativo; a littlo change is to be made, e.g. the last vowel of the Nominatire is out off before adding the Characteriatic; in these cases, usually, I writo also the last letter to which the vowol is to be added; e. g. "vàt, -e" means vàt, vàte; "kurpa, -pe" means kerpa, kurpe; "kumok, -mke" means kumok, kumke.
${ }^{2)}$ Or krupa, as Hindu Brahmins pronounce.

Kurpa gărječi (assā). Māy duvek poleei-tā. Bori čintna bore vāṭer gal-tã. Pătṭi săma zāun assā. Vāt bori zāun assā. Duv māye lāgiñ kumok mägtā. Kurpen duv sobit zatā. Kurpā motint bori čintna gal-tā. Bori duv bore vàter assā. Moje māyek bori duv assā.

## §II. Second Declension

## Stem in a, or Charactoristic a

The Nouns of this Declension are very numerous. As far as I can learn, only Masculine and Neuter Nouns follow this Declension. I found only two Substantives, which, according to some persons, would follow this Declension, and are said to be Feminine. But this is not certain; for some other persons told me the contrary. These two Substantives are "kuli"= tribe, and "kuraḍ"=axe. If these two Substantives are truly used as Feminine, they follow another Declension, as I think; so I heard "kuràdin" (of the 4th Declension)=by the axc.

The termination of the Nominative Singular varies, i.c. the Nominative may end in any consonant and vowel, except a, which is a sign of the 1st Declension, and o or eñ, which is a sign of the 3rd Declension; yet it is true that a full $u$ very often is a sign of the 5th Declension; and $i$ is a sign of the 1st or 4th Declension in the Nouns of Feminine Gender. Consequently the chief terminations of the Nominativo are a consonant (sometimes with a, half vowel) or $i$, iñ, ai, $u, ~ u n ̃$.

The Nouns of this Declension are known by the characteristic a given in the Vocabulary. They may be known also by the termination and by the meaning, but not so surely. Namely, the following Nouns follow this Declension, although not exclusively.

1. All Nouns of Masculine or Neuter Gender ending in the Nominative Singular in a consonant. There may be perhaps a few Nouns of Masculine Gender ending in a consonant (or in q) belonging to the 5th or to the 4th Declension.
2. The Nouns in nin, pon, ap (which always, or almost always are Neuter). Nouns in in of Neuter Gender follow this Declension, Nouns in in of Feminine Gender follow mostly the 4th Declension; c.g. "dudin, $-n$ " $=$ pumpkin, is of the 2nd Declension; whereas "buiñ," $f$., is of the 4th Declension.
3. Mostly also, the Nouns in anĩ or aoñ (which usually are of foreign origin).
4. Finally a Noun having in the Oblique Cases a before the termination, or Adjectives derived from Nouns having a before the termination, belong to this Declension. Hence, no Noun ending in 0 , eñ, and no Feminine Noun of any termination follows this Declension.

In order to decline any Noun of this Declension, the above (A) rule is applied.

## Singular.

Nominative, as given in the Dictionary.
Vocatice and Original, as given in the Dictionary or as known by the above given rules.
Dative, add $k$ to the stem.
Accusative, in animate objects as the Dative, and in inanimate as the Nominative.
Instrumental, Locative ctc., as in the 1st Declension.

## Plural.

Nominative, Masculine equal to the Nominative Singular, in the Neuter add air to the root.
Vocative and Original, (Masculine and Neuter), add an to the root.
Dative, add $k$ to the stem.
Accusative, in animate objects as the Dative, in inanimate ob-
jects as the Nominative.
Instrumental, Locative elc. as above.

## - 23 -

Example of an animate object
Putru or pūt $=$ son; slem: putr-a or pūt-a.

| Nom. | Singular: <br> putru | Plural: putru |
| :---: | :---: | :---: |
| Orig. | putr-a (or pūt-a) | putr-añ |
| Dat. | putr-ā-k | putr-äñk (=putrāik) |
| Accus. | putr-a-k | putr-añok (= putrānk) |
| Voc. | putr-ă | putr-àn (or putrānu) |
| Instrum. | putr-an | putr-ăin-niñ ( $=$ putrāniò) |
| ist Loc. | putr-à-nt | putr-ăŭ-niñ ( $=$ |
| ${ }_{2}{ }^{\text {a }}$ L Loc. | putr-à-čer | putr-āñ-čer |
| Orig. followed by Postpositions | (putr-ā lāgiñ etc. | putr-añ lāgiñ etc. |

Example of an inanimate object of Neuter Giouler - Vórs=year; stem: vors-a.

| Nonl. | vors | vors-āŭ |
| :---: | :---: | :---: |
| Orig. | vors-a | vors-àn |
| Dat. | vors-ā-k | vors-āù-k (= vorssāik) |
| Accus. | vors | vors-ăn |
| Voc. | vors-i] | vors-āñ (or vorsānu) |
| Instrunn. | vors-ā-n | vors-äñ-niñ ( $=$ vorsăuniñ) |
| ${ }_{\text {ist }}$ Loc. | vors-ā-nt | vors-āñ-niñ( |
| ${ }^{2}$ nd Loc. | vors-ā-r (vorsä-čer) | vors-āñ-čer |
| Orig. followed by Postpositions | vorsī lāgiñ ctc. | vorsīñ̃ lāgiñ ctc. |

Remember that the Suffix in the 2nd Locative Singular can be added to the stem of the Adjective; so, instead of vors-ă-r, we may say vorsä-io-r. (See below Adjective, and above General Observations.)

Observations. 1. Kăšt=pain is Neuter in the Singular and Masculine in the Plural; consequently the Nominative Plural is "kašṭ". Yet many say that "kăšṭ" is Masculine also in the Singular.
2. Contracted Nouns (see above A.) belong chiefly to this Declension.
3. In this Declension there are many Nouns ending in $u$ in the Nominative, which $a$ disappears in the stem. There are other Nouns which end in $\mathfrak{a}$ and keep this $\mathfrak{a}$ in the stem. ${ }^{1 /}$ The Dictionary will show whether they keep or lose this $u$.. But Nouns in auñ or aoñ change usually the uñ (or oñ) in a $v$; e.g. "sermauñ"=sermon, has in the stem: "sermav-a", and so many other Nouns like this; very few Nouns in auñ follow the 5th Declension; e.g. "kordaun" = string. Moreover those Nouns which end in a nasal sound in the Nominative Singular lose it in the Declension, e.g. tāntiñ=egg; Original: tāntia; although in the 4th Declension the nasal sound of the Nominative is sometimes kept also in the other cases; e.g. bhuin = earth.
4. Some Nouns of this Declension change the closed é of the stem of the Singular into an open $\dot{\otimes}$ in the Plural; e. $g$. "késụ" = hair; plural: "kès". ${ }^{1)}$ Moreover this $\mathfrak{q}$ disappears in the Plural. ${ }^{\text {s }}$
5. In this Declension chiefly, (or perhaps exclusively) there occurs sometimes a kind of Ablative in inj; it is an old form, used chiefly to show manner, place, time.....e. g. "äntäskarniñ"=heartly, from "antaskărṇ"=heart, instead of "antaskarṇān"; "veliñ", instead of "veḷār"=at the time; "St. Mark pustakiñ" $=$ in the gospel of St. Mark, instead of ". . . . pustakānt"; "Bāpāče nāviñ", instead of "Bāpāče nāvān"= in the name of the Father ctc. Yet in these cases the common form too, might be, and is really, used sometimes.
6. There are a few irregular Nouns; e.g. bäpui=father, is declined as if the stem were bāpai or bāpā: those Nouns will be indicated with their irregularity in the Dictionary.

[^0]
## Erercises

on the Second Declension.

| găr, $-\mathrm{A}=$ house ( $n$.) | kiteñ $=$ what, which? |
| :---: | :---: |
| kaliz, -lza = heart ( $n$.) | inām, -a = prize ( $n$.) |
| bägil, -gla = door ( $n$.) | kūd, $-\Omega=$ room ( $n$. |
| bāu, -ava = brother (m.) | mez, $-2=$ table ( $n$. |
| àz $=$ today | kām, -a $=$ business ( $n$. ) |
| kăr $=$ do | o (pron. u ${ }_{\text {O }}$ ) $=$ this (m.) |
| khăin' ${ }^{\prime \prime}$ = where? | to = that ( $m$. ) |
| thăin ${ }^{\prime \prime}=$ there | māróg, mārgā= road' (m.) |
| dis, $-2=$ day (m.) | Deu, -eva = God |
| monis, monša $=$ man ( $m$. | vód $=$ big |
| akmān, $-\mathrm{a}=0$ ffence ( $m$.) | lān = small |
| $\mathrm{mozo}=\mathrm{my}$ | tuzo $=$ thy |
| àms0 $=0$ ur | tums0 = your |
| tās0 $=$ his | dī=give |
| tāns0 $=$ their | rūnd=broad |
| kumgār, -a=Communion (m.) | ukto $=0$ pen |
| pād = bad | g $\overline{1}=($ aninterrogative particle) |
| ašir $=$ narrow |  |

Găr vōd zāun assā. Mezār yek buk assā. Bāgil ukteñgī? Kūḍ lān zāun assā. Māróg ǎšir zāun assā. Āz boro dis assā. Moji māy khăiñ assā? Tuji māy thăiñ assā. Vāṭ ašir zāun assā. I vāt rūnd. $O$ monis boro, tò monis pāḍ. Deu boreañ āni pūd monšānk upkārañ kartā. Bāglār yek monis assā. Tuja bāvāk vóḍ găr assā, moja bāvāk lān găr. Tujeñ kām kiteñ? Deu monšānk bore dis ditā; monis Devāk akmān kartāt. Āz Pādri kumgār ditāgī? Monis pād: tančeñ kaliz vāiṭ. . Kumgārān monis boro zatā.

It has been said above (p. 22, n. 2) that Nouns in uin are Nenter and follow this Deolension. This must be understood thus: Nouns in uñ not preceded by a or 0 are Neuter and follow this Deolension; beoause if uni is prooeded by a or o (auñ, ouñ), those Nouns may be Masouline or Neuter (and then thoy follow naaally the 8nd Deolension), or coldom Feminine (and then they follow

$$
\begin{aligned}
& \text { - } 26 \text { - }
\end{aligned}
$$

$=\operatorname{shed}(m)$; tarouñ, -ova = crown ( $n$.$) ; louñ, love=wool (f.); mäuñ, mäve = ecar$
or arust (f).

## § III. Third Declension.

## Stcm in en, or characteristic en.

This is the most regular Declension and contains mostly, if not exclusively, Nouns of Konkani origin; whereas the other Declensions contain many foreign Nouns.

Only Masculine and Neuter Nouns belong to this Declension. The terminations of the Nominative Singular are only two, $\delta$ for the Masculine, eñ for the Neuter, and are peculiar to this Declension.

To determine whether a Noun belongs to this Declension, consult the Dictionary, or observe these rules:

1) Nouns having 0 or eñ in the Nominative, or (if the Nominative is not known) having the termination ea in the oblique cases, belong to this Declension.
2) When an Adjective derived from a Noun has ea before the termination of the Adjective (lo or so), that Noun belongs to this Declension; e.g. "burgeānu" $=0$ children, is known to be of this Declension by that ea; again, in "vāṇteāso"= partial, that ea before so indicates that its original Noun must be of this Declension.
3) All Participles and Adjectives ending in 0 in the Nominative Singular, if used as Pronouns in Masculine or Neuter Gender, follow this Declension; c.g. kello = done, kelleānt $=$ in doing; boro = good, boreānk = to the good.
4) Finally, as the English Genitive is changed into an Adjective of three terminations, and as the Adjectives of three terminations follow, at least partially the 3rd Declension (sce below, Adjectives), so we may say that the Konkani Genitive (as also the other Adjectives and Participles of three terminations [ $0, i$, eñ] not used as Pronouns) follows, at least partially, the 3rd Declension.

What is here said, will be better understood below Ch. II.
The Declension is formed according to the above given (A) general rule; viz.

## Singular.

Nominatioc, as given in the Dictionary (o or eñ).
Original, ea for both genders (as given in the Dictionary), stem.
Dative, add k to the stem, or Original.
Accusative, as the Dative in animate objects, as the Nominative in inanimate oljects.
Vocative, as the Original.
Instrumental, add $n$ to the stem.
ist Locative, add nt to the stem.
${ }_{2 n d}$ Locative, add r or der to the stem.
Original followed by Postpositions, lagiñ, kăḍe elc. (as above explained, 1st Declension).

## Plural.

Nominative, add to the roote for the Masculine, in for the Neuter.
Original, add to the root eañ for both genders.
Dative, add to the stem $\mathbf{k}$.
Accusative, as the Dative in animate objects, as the Nominative in inanimate objects.
Vocative, as the Original.
Instrumental, add to the stem niñ. isl Locative, add to the stem niñ.
2nd Locative, add to the stem der.
Original followed by Postpositions, lāgiñ, pāsun etc. (as above explained, 1st Declension).

1. Example of an animate object of Masculine Gender.
"Burgo"= boy; stem: "burgea."
Singular:
Nom.
Orig.
Dat.
Accus.
Voc.
Instrum.
ist Loc.
2nd Loc.
burgo
burg-ea
burg-eā-k
burg-eā-k
burg-eā
burg-eā-n
burg-eā-nt
burg-eā-čer
Plural:
burg-o
burg-eañ
burg-eāñ-k (= burgeān̄k)
burg-eān̄-k (= burgeāñk)
burg-eāñ (or burgeāno)
burg-eāñ-niñ
burg-eāñ-niñ
burg-eāñ-čer
Orig. followed by/burg-eā lāgiñ elc. burg-eãñ lāgiñ etc.
Postpositions
2. Example of an inanimate object of Neuter Gender. "Foleñ" = plank; stem: "fol-ea."

Nom.
Orig.
Dat.
Accus.
Voc.
Instrum.
ist Loc.
2nd Loc.
foleñ
fol-ea
fol-eā-k
fol-en
fol-eā
fol-eā-n
fol-eā-nt
fol-eā-čer or foll-eārr fol-eā̀̄-čer
Orig. followed byl
foliñ
fol-eañ
fol-eāñ-k
fol-iñ
fol-eāñ (or foleānu)
fol-eān̄-niñ
fol-eāñ-niñ
fol-eāū-čer
3. Example of an animate object of Neuter Gender. "Burgeñ" = child; stem: "burg-ea."

Nom.
Orig.
Dat.
Accus.
Voc.
Instrum.
burgeñ
burg-ea
burg-eā-k
burg-eāk
burg-eà
burg-eā-n
burg-iñ
burg-eañ
burg-eān̄-k (= burgeān̄k)
burg-eãñ-k
burg-eāñ (or burgeāno)
burg-eāñ-niñ

|  | Singular: | Plural: |
| :--- | :---: | :--- |
| ist Loc. | burg-eā-nt. | burg-eāñ̄niñ |
| 2nd Loc. | burg-eā-čer | burg-eāñ-čer |
| Orig. followed by/ burg-eā lāgiñ etc. | burg-eāñ lāgiñ ctc. |  |
| Postpositions | \| |  |

## Observations:

1. The termination ea, characteristic of the 3rd Declension, chiefly in speaking, is not to be confounded with is of the 2nd Declension; that is to say, many Nouns in i follow the 2nd Declension; hence they have in the stem is by adding the characteristic a to the Nominative; e.g. "pātki"=sinner; "pātkiāk" = to the sinner, is similar to "burgeāk" = to the boy, as regards termination. We can easily avoid this mistake of confounding the termination ia of the 2 nd with the termination ea of the 3rd, if we recollect that all Nouns of this Declension must end either in 0 or in en in the Nominative Singular. Although there is the above difference, as regards spelling in Latin letters, between Nouns in i of the 2nd Declension and Nouns of the 3rd Declension in the oblique cases, yet the pronunciation is nearly the same (and in Kanarese they would be written in the same way); because that ea, characteristic of the 3rd Declension, is pronounced not distinctly ea but as a sound between ea and ia, like ya. Nevertheless I prefer to write ea instead of ia, because thereby we distinguish it better from the 2nd Declension. At all events we must make the above difference, if not in pronunciation and writing, at least in our mind; because on it their different Declension depends.
2. The above 1 st and 2 nd rule ( $p .26$ ), i.e. that, if the oblique case or the derived Adjective has the termination ea, that Noun is of the 3rd Declension, cannot be taken exclusively, that is to say, cannot be understood thus: "whenever the desinence ea occurs, only and always the 3rd Declension is thereby indicated. The reasons of this limitation are three: viz.
a) The termination ia occurs also in the 2nd Declension (see Observation 1.), and in the oblique cases of the Plural of the 1st Declension, if the Noun ends in $i$ in the Nominative Singular: but this ia can be easily confounded with ea, nay, some might perhaps write both terminations by ya.
b) The termination ea (or ya) occurs also in the obliquo cases of some Nouns of the 1st Declension; e. g. "čintna $=$ thought; čintneäniñ $=$ by thoughts. (Sce p. 18, Declension of the Plural.)
c) The Adjectives of three terminations have ea in the oblique cases of the Plural Feminine and sometimes also of the Singular (see below, Adjectives); e.g. boreañ ăstriānk $=$ to good women.
3. From this Declension chiefly, it appears that the Characteristic of the Declension is not always added to the pure Nominative. Sometimes the last vowel of the Nominative is changed before adding the Characteristic. Moreover a contraction often takes place before adding the Characteristic to the root (see p. 20, Note 1. and A. General Observations). The Dictionary shows, whether the Characteristic is to be added to the pure Nominative or whether a change is to be made. This second observation regards the other Declensions too.
4. In this Declension chiefly, attention is to be paid to the nasal sound; else the Gender is easily mistaken. Thus, if you do not pronounce the nasal sound of the Neuter Nominative Singular, they would think that it is Nominative Plural (e) etc.

## Exercises

on the Third Declension. ${ }^{1)}$
burgo $=$ boy
bḕ̄ $=$ fear
māg-ṇeñ = prayer
vānto $=$ part, division

$$
\begin{aligned}
& \text { nāk } k a ̄ z a ̄ l l o=\text { nonsense } \\
& \text { kāido }=\text { duty } \\
& \text { hageñ }=\text { hatred } \\
& \text { suṇeñ }=\text { dog }
\end{aligned}
$$

[^1]beleñ = crop
ušār $=$ clever
auñsăraso $=$ hasty
āltzi $=$ lazy
mogā $=$ dear, merciful
săddāntz = always
sūng = say
\[

$$
\begin{aligned}
& \text { kātăr = cut } \\
& \text { puṇ }=\text { but } \\
& \text { distā }=\text { appears } \\
& \text { boren }=\text { well } \\
& \text { melta }=\text { is found } \\
& \text { dovor }=\text { keep } \\
& \text { lip }=\text { be concealed }
\end{aligned}
$$
\]

Tuzo bāu ušār burgo; puṇ mozo bāu àltzi. Suṇeāk beñ distā. Tò monis hageñ kărtā. Auñsăraso burgo kām boreñ kartāgī? Āltzi monis belen ḳātartāgi? Ye burge săddīntz nākāzālle sāngtāt. O mozo vāṇ̣̣, tò tuzo vāṇto. Usiār burgeānk inām meltā: āltzi burgeānk šikšā meltā. Bore burge monšānk mogāl; vāit burgē̄nčer monis hageñ dovortāt. Māg-neã vorvi mons̃ānk kurpā melttā. Devā lāgiñ māg: tukā (to you) boro vāṇto meltolo (fut.). T̀ burgo beān liptā. Burgeānu, àplo (ownn) kāido kărā: āuñ inām ditoloñ.

## § IV. Fourth Declension.

Stem in i, or characteristic i.
This Declension contains chiefly Nouns of the Feminine Gender. ${ }^{1)}$ The termination of the Nominative is $i$ (especially in Masculine Nouns), but it may be also a consonant. The termination $i$ in the Nominative is found also in the 1st and 2 nd Declension. Consequently there is no termination exclusively belonging to this Declension, as is the case in the 3rd and partially in the 1st Declension.

To know whether a Noun belongs to this Declension there are two ways: 1) the Vocabulary, 2) meaning and termination. $\Lambda s$ to the 2 nd way, these rules may be laid down:

1. All Feminine Nouns ending in $i$, if not of the 1st Declension (as mostly), are of the 4th.
2. All Masculine Nouns ending in $i$, if of foreign origin, seem to follow more frequently this Declension; if of Kon-

[^2]kani origin, more frequently follow the 2nd Declension; e.g. "Pādri" = father, and "mutsudi" $=$ treasurer (Hindustāni word), are of the 4th Declension; "pätki" $=$ sinner, is of the 2nd Declension. (The Masculine Nouns of this Declension end, usually, in i).
3. Feminine Nouns in in and n (by which termination n many Masculine Nouns are made Feminine) mostly follow this Declension; e.g. buiñ=earth, năiñ = river, bāiñ = well, gărkārn = house-wife.
4. All Feminine Nouns ending in a full consonant (without $\underline{q}$ and g ), if not of the 1st, are mostly of the 4th Declension (very seldom of the 5th); c.g. ākānt=distress.

In this Declension (as in the 5th) the stem of the Singular is kept also in the Plural, except that it is made nasal.

This Declension is formed according to the general rule (A) namely:

## Singular.

Nominative, as given in the Dictionary.
Original (stem ending in i), as given in the Dictionary.
Datice, add $\mathbf{k}$ to the stem.
Accusative, in animate objects as the Dative, in inanimate as the Nominative.
Vocative, as the Original.
Instrumental, add $n$ to the stem.
ist Locative, add nt to the stem.
2nd Locative, add r or der to the stem.
Original followed by Postpositions, as above.

> Plural.

Nominative, add ' i ' to the root.
Original, make nasal the characteristic, i.e. in.
Dative, add $k$ to the stem of the Plural.
Accusative, in animate objects as the Dative, in inanimate
objects as the Nominative.
Vocative, as the Original.

Instrumental, add niñ to the stem. ist Locative, add niñ to the stem. 2nd Locative, add der to the stem. Original followed by Postpositions, as above.

Nom.
Orig.
Dat. Accus.
Voc.
Instrum. ist Loc. 272d Loc. Orig. followed by Postpositions

1. Example of an animate object. "Pādri" = father; stem, "Pādri".

Singular: Plural:
Pādr-i
Pādr-i
Pādr-i-k
Pädr-i-k Pādr-iñ-k (= Pādriúk)
Pādr-i P Pādr-iñ (or Pādrinu)
Pādr-i-n Pādr-i-niñ
Pādr-i-nt Pādr-i-niũ
Pādr-i-čer Pādr-iñ-čer Pādr-i lāgiñ etc. Pādr-iñ lāgiñ etc.
2. Example of an inaninbate object. "Vāt" = candle; stem: "vāt-i".

Nom.
Orig.
Dat.
Accus.
Voc.
Instrum.
ist Loc.
2nd Loc.
vāt
vāt-i
vāt-i-k
vāt
vāt-i
vāt-ị-n
vāt-i-nt
vāt-i-r (vātičer)
vāt-i
vāt-iñ
vāt-iñ̄k
vāt-i
vāt-iñ (vātinu)
vāt-i-niñ
จāt-i-niñ
vāt-iñ-čer

Orig. followed by| Postpositions jvāt-i kăḍe etc. vāt-iñ kăḍe etc.

Observations: 1) In this Declension in the Nouns ending in $i$ in the Nominative Singular, this $i$ is to be cut off before adding the terminations $i$, ik etc. in order to avoid two $i$.
2) The Nouns of this Declension ending in in retain mostly the nasal sound also in the other cases, much more distinctly than the nasal sound; e. g. of "burgeann" is kept in the Dative "burgeānk". Hence, if we wish to comprehend all cases, we must say, that the characteristic of this Declension is $i$ or $i n$.

## Exercises

## on the Fourth Declension. ${ }^{1)}$

| $\overline{\mathrm{a}} \mathrm{voi}^{\text {z }}=$ mother | kuḍ = body |
| :---: | :---: |
| boin ${ }^{\text {a }}=$ sister | ākānt ${ }^{\text {( }}=$ distres |
| pādri = father | yēk =a, an, one |
| saserdot $=$ priest | - bāgivont = holy |
| ciolt $=$ note | vātz $=$ read |
| zär $=$ fountain | āpoy = call |
| kāls $=$ chalice | pidest $=$ sick |

Āvoik dogi boiṇi (or boiṇeo) assāt. Moja gărā lāgiñ yēk sobit zăr distā. Āmči kuḍ kumgārā vorviñ bāgivont zatā. Moji čīt khǎiñ assā? - Tuji čīt tuje āvoi kăḍe assā. Ākāntint (or ākāntānt) Devā lāgiñ māg-ṇeñ kăr, ani tukā ādhār (kelp) meḷtolo. Pādrik āpoy, moji āroi piḍest. Saserdot Igărjent cīit vātztā. Devāso (divine) móg yeko zări bări (fontis instar). ātmeā bitor (in the soul) zatā. Kudik tel lāi (oil apply, anoigrt). Bisp saserdotink benjer (holy) tel lāitā, ani Pāp Sāib Bispānk benjer tel lāitā. Āvoi duvek āpoitā; puṇ tikā (to her) beñ distā. Deu monšānk săbār pauṭi (many times) āpoitā, puṇ monis tāčeñ uttar (kis word) äikanānt (do not hear).

[^3]
## § V. Fifth Declension.

Slem in $\mathfrak{n}$, or characteristic $\mathfrak{n}$
A few Nouns belong to this Declension.
As far as I know, the Nouns belonging to this Declension, usually, are Feminine, unless the meaning requires the Masculine Gender; c.g. guru = priest; bāppu = paternal uncle.

The usual termination of the Nominative is a or p; but this $q$ or a may be found also in other Declensions. Moreover there may be a few Nouns ending in a consonant, of this Declension. It scems to me that Feminine Nouns ending in $u$ or 0 are of the 4th Declension, or sometimes, of the 1st; Masculine Nouns in $u$ belong to the 2nd, sometimes to the 4th. I do not recollect any Neuter Noun following this Declension.

To determine whether a Noun belongs to this Declension, we may lay down these rules in addition to what is given in the Dictionary.

1. The Feminine Nouns ending in $\mathfrak{a}$ or $\mathfrak{q}$ follow sometimes the 1st, more frequently the 4th Declension; e.g."sūru, -re" = toddy; "suru, -ruve"= beginning, are of the 1st, "văstü"= thing, is of the 4th Declension.
2. Among Masculine Nouns ending in $\mathfrak{u}$ or $\mathfrak{y}$ some follow the 4th, some the 2nd Declension; e.g. "bappu" is of the 4th, "duddelu" is of the 2nd Declension.

## Perhaps no Masculine Noun ending in "u" follows this Declension.

3. Neuter Nouns ending in p or uñ follow the 2nd Doclension, not the 4th.

This Declension is formed according to the general rule (A), except that in Nouns ending in $a$ or $y$ before adding the characteristic $u$, the $u$ or $u$ of the Nominative is cut off in order to avoid un or qu, for the sake of euphony.

## Singular.

Nominative, as given in the Dictionary (usually a or qu). Original, u (given in the Dictionary).

Datice, add $k$ to the stem.
Accusative, in animate objects as the Dative, in inanimate
objects as the Nominative.
Vocative, as the Original.
Instrumental, add $n$ to the stem.
ist Locative, add nt to the stem.
2nd Locative, add r or der to the stem.
Original followed by Poslpositions, "lāgin"" ctc., as above.

## Plural.

Nominative, add $\mathfrak{a}$ to the root.
Original, make nasal the characteristic of the Singular.
Datice, add $k$ to the stom of the Plural.
Accusativc, equal to the Dative or to the Nominative, as above.
Vocatioc, as the Original.
Instrumental, and ist Locative, add niñ to the stem.
2nd Locative, add dor to the stom.
Original followed by Postpositions, as above.

> 1. Example of an animale objcct. "Guru"=priest (pagan); slcm: "guru".

|  | Singzular: | Plural: |
| :--- | :--- | :--- |
| Nonr. | gur-u | gur-u |
| Orig. | gur-u | gur-uñ |
| Dat. | gur-u-k | gur-uñ-k |
| Accus. | gur-u-k | gur-uñ-k |
| Voc. | gur-u | gur-uñ, (guruno) |
| Instrum. | gur-u-n | gur-uñ-niñ |
| 1st Loc. | gur-u-nt | gur-uñ-niñ |
| 2nd Loc. | gur-u-čer | gur-uñ-čer |
| Orig. followed by | gur-u lāgiñ etc. | gur-uñ lāgiñ etc. |
| Postpositions |  |  |

## 1. Example of an inanimate object. "Văstư" = thing.

## Singular:

Nom.
Orig.
Dat.
Accus.
Voc.
Instrum.
ist Loc.
2nd Loc.
Orig. followed by Postpositions
văstụ
văst-u
văst-u-k
văst-u
văst-u
văst-u-n
văst-u-nt
văst-u-čer
văstu kăde etc.

Plural:
văstu
văst-uñ
văst-uñ-k
văst-u
văst-uñ, (văstuno) -
văst-u-niñ
vast-u-niñ
văst-uñ-čer
văst-uñ kăḍe ctc.

In this Deolension there aro many Nouns ending in " $u$ " in the Singular and " $u$ " In the Plaral; consequently those Nouns have difforent accent in the Singular and in the Plural. Seo P. I. Ch. II.

Exercises
on the Fifth Dcclcnsion.

| guru $=$ priest ( $\mathrm{m}_{\text {. }}$ ) | kharo (kharots) = true |
| :---: | :---: |
| kāzu $=$ cajou (f.) | fotkiro = deceiving |
| văstu $=$ thing (f.) | fotăi $=$ deceive |
| lostu $=$ host ( $f$.) | lók, $-\mathrm{A}=$ people ( $m$. ${ }^{\text {a }}$ ) |
| bețăi = offer | săkăt = all |

Annas Judevānso guru zāun vortavatalo. Konsekrār kelo hostunt ani konsckrär kelo kalsint sŭglo Somi Jezu Krist assĩ. l)evã thǎiñ (inGod) săkăt boreo" văstu assāt. Dayā kărn (plcasc) makā yēk kāzư dī.. Kharots saserdot lókā pāsun sakrifis beṭăitā ani Devā lāgiñ māgtā: foṭkiro saserdot lókūk foṭaitā.

## § VI. Declension of Proper Nouns.

The Declension of Proper Nouns is not different from the Declension of Common Nouns; for, all Proper Nouns are declined according to one of the given Declensions. But this is peculiar to them, that some Proper Masculine Nouns follow
the 1st Declension, whereas Common Nouns of the 1st Declension are Feminine; moreover many Masculine Proper Nouns follow the 4th or 5th Declension, and a few Feminine Proper Nouns follow the 2nd Declension; whereas no Feminine Common Noun follows the 2nd Declension.

To determine to which Declension a given Proper Noun belongs, we may say thus:

## I. Baptismal Names.

1. Names of Malcs. The greatest part of them follow the 2 nd Declension, or more distinctly, if they end in e, they follow the lst Declension, e.g. Zoze $=$ Joseph, if they end in 0 , the 3 rd, e. $g$.Lorso $=$ Lawrence; if they end in $i$, mostly the 4th, c.g. Joki $=$ Joachim; if they end in a , the 5th, e.g. Gabru $=$ Gabriel; as, often, also if they end in auñ, e.g. Juāuñ = John. The others seem to follow the 2nd Declension; yet there are some, among these, which do not follow the 2nd; e.g. Mingel, Mārtin, Anton, Manuel, are of the 4th Declension.
2. Names of Fcmales.
a) Names of married or grown up fomalcs. The greatest part of them follow the 1st Declension, or, more distinctly, those in a or e follow the 1st; of those in i some follow the 4th, some the 1st, those in a follow mostly the 5th; those in anĩ seem to follow more frequently the. 2nd, those in eñ, follow the 3rd Declension; of those in a consonant, some follow the 1st, some the 4th (seldom the 2nd).
b) Names of girls. As girls are considered in grammar as Neuter, hence also their Christian names are considered as Neuter, and mostly follow the 2nd Declension. Thus "Mări"= Mary, if used for a woman, is of the 1st Declension, if used for a girl, is of the 2nd; e.g. O Mary = "Märie" in the 1st case, "Năriā" in the 2nd. There are a few names of girls not according to this rule. In the Dictionary the most common baptismal names are put with the sign of their Declension.

## II. Family-Names.

1. The (Portuguese) family-names, used now among natives here, generally follow the 2nd Declension; e. g. Suz, $-a$, Brit, $-a$, etc. A few names aro not of the 2nd Declension; e.g. "Koclh" (or better "Kuel") is of the 4th.

Moreover in familiar conversation family-names applied to women take the termination of the Feminine an or in or $\mathbf{n}$; c.g. Suzin, Kuclin etc.
2. Foreign family-names (not Portuguese) follow, it seems to me, more frequently, the 2nd Declension. Yet analogy with the Declension of Common Nouns and euphony may require another Declension. Thus "Pagāni" is of the 4th, according to the rule laid down in the 4th Declension.

If the Christian and family-names are joined, only the 2nd is declined; c.g. "Pedru Souzāk". The same happens, if the family-name is preceded by some title, e.g. Pādri Pagānik = "to Fr. Pagani"; so also in other names, e.g. Sesar Augustačen forman = the order of C. Augustus.

Finally in Christian and also family-names we must distinguish the full pronunciation and writing from the vulgar and shortened pronunciation, e.g. Bonaventur, shortened Intru.
III. Names of Towns, Villages etc.

These Nouns more commonly are not declined; c.g. "auñ Kodiāl vetīñ=I go to Mangalore. Yet if the Proper Nouns of places do not end in $\mathfrak{u}$ or $i$ (perhaps ăi), it seems allowed also to decline them; e.g. "auñ Kodiālak vetãn" $=I$ go to Mangalore. But it does not seem usual to say: auñ Bombăiak vetann or Jeppuak vetiñ.
IV. Names of Mountains, Rivers, Kingdoms etc. seem to be declined according to the general rules of Declensions; yet about this point a more particular rule cannot at present be formed. Examples: Europānt=in Europe, Indiänt=in India, Ilimālayäčer =on the Himalaya.

Names of places are very often followod by "mollo=said", (so called); c. g.
"Rom mollea serānt" = in the town called Rome, instoad of "Romà ceränt." If

## - 40 -

they are followed by ser or gāuñ and the like, it scems allowed to put the Proper Noun of place in the pure Original, e.g. "Roma ioränt," and so also in other examples, if euphony allows it; or more generally, if a Proper Noun is followed by an apposition, this only may be declined, and tho Proper Noun lefl in the Original, or simply, in its primitive form; e.g. "Israel, moje porjeceer, raovotkäi kăr" = reign upon my people Iarael.

## C. Obscrvations about Declensions.

1. Omitting the minute things said in each Declension, we may now by one general rule know which Nouns chiefly belong to each Declension.
a) Feminine Nouns ending in the Nominative Singular in a or ai are of the 1st Declension.
b) Nouns in ap and pon are of the 2nd Declension.
c) Nouns in aun or oun are mostly of the 2 nd, seldom of the 1st or 5th Declension.
d) Feminine Nouns in i are of the 1 st, or of the 4th Declension.
c) Masculine Nouns in i are of tho 2nd or of the 4th Declension.
$f$ ) Neuter Nouns in in are of the 2nd Declension.
g) Feminine Nouns in in are of the 4th Declension.
h) Feminine Nouns in $\mathfrak{a}$ (or $\mathfrak{q}$ ) are of the 1 st or of the 5th Declension.
i) Masculine Nouns in u (or u) are of the 2nd or of the 5th Declension.
j) Neuter Nouns in uñ, preceded by a consonant, are of the 2nd Declension. Nouns in uñ, preceded by a vowel, may be of any Gender and of the 1st, 2nd, or 5th Declension.
$\dot{k})$ Nouns in 0 are of the 3rd Declension.
l) Nouns in $\theta$ (Proper Nouns) are of the 1st Declension.
${ }^{m}$ ) Nouns in eñ are of the 3rd Declension.
${ }^{2}$ ) Nouns ending in a consonant are, if Feminine, of the 1st, or of the 4 th, seldom of the 5th; if Masculine, mostly of the 2 nd ; if Neuter, of the 2nd Declension.

## - 41 -

o) Nouns having in the termination of the oblique cases or in the derived Adjectives e, are of the 1st; having a, of the 2 nd (or also of the 3 rd , as sometimes ea is pronounced as a); having ea, very often of the 3rd; having $i$, of the 4th; laving $u$, of the 5th.
2. The nasal sound $n$ which is found in many Nouns in the Nominative (and Accusative, often), undergoes many changes in the oblique cases; the chief changes are these: in Neuter Nouns in uñ, or iñ, this in is lost; in Feminine Nouns of the 4th Declension it is kept; in Nouns ending in auñ or oun of the 2nd Declension it is changed into a $\boldsymbol{\nabla}$; in Nouns in auñ or oun of the 1st Declension it is changed sometimes into v , sometimes into n. Examples: goruñ, gorua (or goruva) $=$ cattle ( $n$. ); dudiñ, dudia $=$ pumpkin (n.) (but Plural Nominative, of course, dudiāñ); năiñ, năyñ = river ( $f$.); devăsāuñ, devăsāva $=$ devotion ( $n$.); mātouñ, mātava $=$ shed ( $n$. ); māuñ, mī̀ve = scar; dāuñ, dā̀une = running, turn ( $f$.). Many other things to be said about this $\tilde{n}$. will be explained more conveniently elsewhere.
3. The Latin Prepositions are not all translated in the same way: some are translated by Konkani suffixes, some by true Postpositions. The first are per, in, super and similar Prepositions having about the same meaning as these three. The lst is translated by n (Instrum.), the 2 nd by nt (ist Loc.), the 3 rd by r (2nd Loc.). Probably, that n formerly was a true Postposition "an", that nt also was "ant"; the 3rd is shortened perhaps from "voir $=u p o n$ ". These two an and ant joined to the Noun, lost the vowel and became n, nt (see page 14 n. 1 of the text). Only these Postpositions (which might be better called suffixes as forming a peculiar case) drop the initial vowel ( $a n=n, a n t=n t$ ), if joined to the Original or pure stem; so, "mezā-ānt = mezānt ctc. (See ibid.) The Postpositions which are added as a separate word, do not drop any vowel; e.g. yēkavorsā ādiñ = before one year.

The second kind of Prepositions are all other Prepositions different from these three. Nay, even these three may be translated by some true Konkani Postpositions to bo written as a scparate word. (See pp. 12 and 18.) The Postpositions of the 2nd kind are chiefly these: vorvi = by; lāgiñ, or kăde $=$ close, at; pāsun =on account of, for; ādin=before; višiānt = about, (Lat. Le); mukār = in face, before (Lat. corain); săkăl = under; voir = upon; pātleān = behind, etc.
4. As in Latin, there are some irregular Nouns; some used chiefly or only in the Singular, c.g. "kurpā=grace", "lók = people"; some used only in the Plural, e.g. "kărkăr", some heteroclite, e.g. āvoi of the 4th Declension in the Singular, of the 1 st in the Plural; some declined a little irregularly, e.g. mā!̣̆i, māli=story; but as I do not recollect them all at the present, they will be put in the Dictionary, as they occur. Here I put down only those which now occur to my mind besides the indicated ones.
a) Nouns of the lst Declension ending in a aro seldom used in the Plural (see p. 15, para. 7); yet some of them may be used, at least, in some cases of the Plural; e.g. "Cintna $=$ thought" is not used in the Nominative Plural, but is used in the Dative and Instrumental: "čintneānk, čintneānin".
b) "Monis = man (homo), if used for a woman is Neuter; then, commonly, it is joined to "bāil = woman", bāil-monšañ = women (low expression).
c) Some other Nouns used only or chiefly in the Plural are "dăgd, $-a \bar{n}=$ sufferings" ( $m$ ); "dāg, -añ = vaccine matter" (m) etc.
d) Some may be declined according to one or according to another Declension; e.g. "kiḍ = insect" is of the 2nd, "kīdo" of the 3rd Declension. Some say that "kid" means a smaller insect, and "kīdo" a bigger one. So also "ākāut = distress" is of the 4th or of the 2nd Declension, ad libitum.
e) Some Nouns form the Original from the Nominative in a rather different from the common way: these are chiefly some

Nouns ending in ăi; c. g. "mā! $\bar{a} \mathrm{i}=$ story" and "vaḷăi= white ant"; Original: "mālie, vaḷie". Morcover "vaḷăi" means oue white ant or more; it has no Plural form. Bāpui, if applied to God is changed into "bāp." It may be declined in two ways, i.c. "bāpa, bāpāk" elc. or "bāpai, bāpaik", etc.
5. There are some Nouns which may be applied to males and females together, as in Latin homo; e.g. primi homines (Adam and Eve). Those Nouns, if used to signify males and females at the same time, are often put in the Neuter Gender, although generally used as Masculine. These Nouns seem to belong only or chiefly to the 2nd Declension; e.g. "monis", pl. "monšañ"; although, if used in a general meaning, it has "monis" (m.) also in the Plural.
6. As regards accent, the terminations ia, ea, eo, io (or ya, yo) which occur in the Declensions have the accent upon a and 0 , although diphthongs: if written with Kanarese letters, they would not be diphthongs, because they should be written yo, ya; but y is not a vowel. This must be understood also of such terminations of the Adjectives. (See following Art. 2.) Thus: "burgea", pātkia", rāṇio", boreo" " etc.

What has been said above, (Observation 1), that e.g. Feminine Nouns in i are of the 1st or of the 4th, must not be understood thus: "it is free to deoline them according to the lat or according to the 4 th," bat thus: "some are of the 1st, some of the 4th Deolension."

## Art. II. Gender of Nouns

There are three Genders in Konkani viz. Masculine, Feminine and Neuter.

The Gender may be known either by the termination or by the meaning.
I. From the meaning:

## Masculine

1. All namies (Proper or Common) of men and of offices peculiar to men are Masculine.

Exceptions: a) Small children are considered as Neuter; so also the Noun "Burgen" = child.
b) If the Noun expressing some office of man, is used figaratively and it was originally Neuter, it remains Neuter, also if it is used figuratively; e.g. "Pāp sāib amčeñ mostak" $=$ Pontifex cst nostrum caput.
2. The names of male animals are Masculine.

Exceptions: a) If sex is not taken into consideration, animals are considered as Neuter.
b) The names of some animals are always Feminine or Neater. (See below Notes 3-4, pages 46, 47).
3. Names of hills, mountains, seas, months and days of the week are also Masculine.
4. Nouns of false gods, of devils and of heavenly bodies are Masculine.

Exception: Neketru =star, is Neuter.

## Feminine

1. The names (Proper or Common) of women and of offices peculiar to women are Feminine.

Exceplions: a) Names of women in speaking to them, or of them, by those who consider themselves equal or in some way superior to them, are considered as Neuter. Thus a boy says of his small sister "teñ khăiǹ geleñ? = where did it go ?" So a man speaking of a Paria woman, uses the Neuter Gender.
b) Nouns of women before puberty or marriage, are Neuter; but if they speak of themselves in First Person, they use the Feminine Gender.
c) Ceduñ = girl, is always of Neuter Gender.
2. Nouns of female animals are also Feminine.

Exceplion: There are some names of animals which are always of Masculine or Neuter Gender. (See below Notes 3-4, pages 46, 47).
3. Names of rivers are also Feminine.

## Neuter

1. Names of kingdoms, cities, winds, ships, are Neuter. Also
2. The above exceptions;
3. Names of fruits (with many exceptions);
4. The diminutives (in er and ăt).
II. From the termination:

## Masculine

1. All Nouns ending in the Nominative Singular in 0 are Masculine.
2. Nouns in ai or i hawing the characteristic a (2nd Doclension), are Masculine.

## Feminine

1.     - Nouns ending in the Nominative Singular in 2, are Feminine, provided they are of Konkani origin.

Exceptions: "vora = four Rupees"; "loṭebīra = quack"; "kull $:=d w a r f "$, and perhaps a few others are Masculine.
2. Nouns ending in ai, $i, n, y$ or in a consonant, with the characteristic e, are also Feminine.

## Neuter

1. Nouns ending pon are always Neuter.
2. Nouns ending in ap, iñ and uñ preceded by a consonant, are also mostly or always Neuter, at least, if they have the characteristic a, i.e. if they are of the 2nd Declension.

Exceptions: "santap, -a = affliction"; "gusăp, -a=confusion", and perhaps a few others are Masculine.
3. Mostly also, foreign Nouns not inflected accordiug to the idiomatical Konkani sound, chiefly if they ond in a consonant, are Neuter.
4. All Common Nouns ending in eñ, (which may be true Nouns or the Infinitives of Verbs used as Substantives) are Neuter.

As it appears from the above rules, the $\mathrm{G}_{\mathrm{G}}$ Gender of many Nouns may be known also by the characteristic alone, i.c. the
characteristics e, $i, u$ (lst, 4th and 5th Declension) are, mostly, a sign of Feminine Gender, if meaning does not require another Gender; the characteristics a and ea (2nd and 3rd Declension) are a sign of Masculine or Neuter Gender.

If we consider the characteristics a and ea together with the termination of the Nominative, then we may say thus: as to $a$, if the Nominative ends as above ( 12.2 . Neuter), $a$ is $a$ sign of Neuter Gender; if it ends in ai and $i$, mostly is a sign of Masculine Gender; if it ends in some other vowel or in a consonant, that Noun having the characteristic a may be still Masculine or Neuter. As to ea, if the Nominative ends in 0 , it is a sign of Masculine Gender; if in eñ, Neuter Gender is indicated.

The characteristic can be easily known considering the termination of any oblique case of the Singular, as regards 1st, 2nd and 3rd Declension, and in the 4th and 5th Declension, considering also the oblique cases of the Plural; because the characteristic of one Declension appears different from all characteristics of the other Declensions in the Singular of the 1st, 2nd and 3rd Declension; as to the Plural, it appears different only in 4th and 5th Declension; because ih these two Declensious the characteristic of the Singular is kept also in the Plural.

The Accusative somotimes is equal to the Nominative; then it cannot be considered, in order to find the characteristic.

1) If the meaning requires Nasculine Gender, as shown before, the termination cannot be taken into consideration; e.g. Zoze = Joseph, is Masoulino; although it has the oharacteristic "e".
2) In this matter of Gender the chief difficulty regards only the 2nd Deolension. For, the first Declension has only Feminine Nouns, the 8rd only Masoulise is "o", and Nenter in "eñ", the 4 th and 5th mostly Feminine Nouns.
3) Although the above rules about male and female animals is right, if we consider the matter generally and "in abstracto", yet in particular oas98 it may be expoeed to many objections. Henco we might perhaps say better so: Male asiale hare often a mame of Nasculine termination, fomale animals hare ofona name of Femidine termination; e g. "bokdo" = mutton; "bokdi" = sheop; in this ceec there is no dificulty. Often there is also a name used both for
male and fomale; such a name is often of Neater Gender; e.g. "suṇeñ=dog" (male or female); but sometimes the names of male or female animals hare a termination not agreeing with their natural Gender; e.g."kolgeñ= bitch" (u.), and then their Grammatical Geador follows the termination, although meaning would require another Gonder. Somotimes animals have a name, the termination of whioh doos nut require a oertain Gender; in this ease, more commonly those names are Nouter. If in this last case, you want to express male or fomnle, I would add "daḍloū" or "bāileù".

Éxamples: "gōḍo $=$ horso" ( $m$.), "gōḍi $=$ mare"; "suṇē̃ $=\operatorname{dog"~(n.),~}$ "pef̣o = male dog" (nl.), "kolgeñ = female dog, bitch" ( $n$. ); "mãzar = cat" (u.), "bokul = male cat" ( $m$ ); "asvol = bear" (n.), "dadleñ asvol = male boar", "bälleì asvol = female bear". Seo also the following Observation:
4) Thore aro some namos of animals, (as atatol above) whioh havo only one termination for the different gendurs, ne in Itulinn "oca" which may moan either male or fomalo. Among theso Nouns some have the tormination of the Masouline Gender, and are considered as Masculine; some have the termination of the Feminine, and are considerod as Fominine, and some have the tormination of the Neater Gender, and are considered as Neutor. In order to ditsinguish male from female the words "dadlo $=$ male", and "bailo $=$ fomale" are profixed to those Nouns, as in Italian we say uca marschio, oca femmina, with the difference that in Konkani the words dadlo aud bailo take the terminations of the Adjective and agree with the corresponding Noun; e.g. "pärvo= pigeon" has the tormination of Masculine; henco "oock-pigeon = dadlo pàrro"; "luen-pigeon= bāilo pärro". So: "girboji = sparrow", this is Feminine; hence "cock-sparrow = daḍli girboji", "hon-sparrow = bāili girboji"; "!̣̀̀nk = crane," is Neutor; hence: "male crano=daḍleñ dònk", "fomale orane=bāileñ dònk." These names are oallod Epicono, i. c. oommon to both soxes.
5) There may be some exceptions moro agninst the above rules of the text. Only here must be well remarkod, that, as the meaning sometimes must be considerod in order to establish the Gender, and not the termination (see Note 1); so on the other hand sometimes the ternination must be considered, not the meaning. Thus, although, $c!/$ names of kingdoms are usually of Neuter Gender (see above), yet if the name of the kingdom has a termination and a characteriatic of Feminine Gender, c.g. of the 1st or of the 4th Deciension, that Noun is Feminine; thus "India, -die=India" is of the lat Declension; "Itali", is of the 4th, consequontly they are Feminine. 80 also there are some diminutives endiug in "ki", or " $i$ "; e.g. "pāḍl" = small oow; "gulo = ball", "guli = small ball (shot)"; those Nouns are not Neuter, but Feminine. With this limitation the above rules must be underatood.

## CHAPTER II. ADJECTIVES

I divide this chapter into three articles: 1) Adjectives in general; 2) Adjectives in particular; 3) Degrees of Adjectives.

## Art. I. Adjectives in General

## § I Common Adjectives

There are two kinds of Adjectives in Konkani.

1. Some have three terminations 0 , $i$, eñ for the three Genders in the Nominative Singular, viz. $0, i, j, j$, as in Latin us, a, umm; e.g. boro, bori, boreñ $=b o n u s$, bona, bonum.
2. If the Adjective terminates with a consonant or with any other vowel than 0 , it has only one form in the Nominative Singular.

The first kind of Adjectives is easy and fixed; but the second kind seems to be still vague.

Let us now see how they are declined. In order to learn this, we have to distinguish the first kind from the second kind of Adjective, and again in each kind we have to distinguish the case in which they are true Adjectives from the case in which they are like Pronouns; e.g. in the sentence "God is good", good is a true Adjective. In the other sentence: "God gives reward to the good" good is like a Pronoun, namely instead of good man.

The first kind of Adjectives, if they are true Adjectives, are declined as follows: in the Masculine, they have only two cases, viz. Singular Nominative o, oblique cases ea; Plural Nominative e; oblique cases eañ, just according to the 3rd Declension. In the Feminine, as in the Masculine, they have only two cases, viz. Singular Nominative $i$, in the oblique case change that $i$ into e; Plural Nominative change $i$ into $\infty$ or yo in the oblique cases eaĩ, namely almost according to the 1st Declension, except that instead of ie there is e, and instead of 0 there is 00 .

This rule is to be applied whother the Adjective be attribute as "the merciful God has forgiven you" or predicato as "God is morciful".

If the Adjectives are used as Pronouns, then they are declined like Nouns of the 3rd Declension.

Usually if the Adjectives aro used as Pronouns, they aro usod in the Masculine Gender; benoe they are declined as tho Masculine of the 3rd Declension. Yet if they be used, (1) in the Feminine, or (2) Neuter Gender, then they should be declined in the first caso as Nouns of 1st Doolousion, and in the second caso as Noutor Nouns of tho 3rd Declension.

The second kind of Adjectives must be subdivided into Adjectives 1) ending in a consonant, or 2) ending in a vowel, except 0 .

The Adjectives ending in a consonant, if they are used as true Adjectives, seem to be declined ouly in the oblique cases, namely they take a for the Masculine and Neuter; e for the Fominine in the Singular; and an for the Plural in all Genders.

1. Sometimos people aso 'ea' in the Fominine Singular instead of ' 0 ', and ' $\theta$ ' instead of ' $0 a$ '.
2. It scoms to be allowed to uso tho Adjoctivos onding in a consonant as Indeolinablos.
3. Somo Adjoctives, e.g. "bhāgivont = holy", take ' $i$ ' in the obliquo caso of the Fominine instead of 'e'; e.g. "bhägivónti Mărle = holy Mary".

The $\Lambda$ djectives onding in a vowel, except 0 , are not declined at all.

If these second kind of Adjectives are used as Pronouns, then the Adjectives ending in a consonant are declined like Nouns of the 2nd Declension. If they end in a vowel, except 0 , they are not declined at all.

Exception. The Neuter Nominative Plural, which should be añ, in this last case, (viz. if the Adjectives ending in a consonant, are used as Pronouns), is often equal to the Masculine; e.g. "săkăṭ = onnes et ommia." Yet we could say also "săktaañ =omnia." Nay it seems better.

These rulos are to be applied also to tho $\Delta$ djootive, corresponding to the Genitive (see below).

## - 50 -

## Examples.

1. a) First kind of Adjective: boro $=$ good, bonus.

Singular:
Nom.
Orig.
Dat.
Accus.
Voc.
Instrum.
ist Loc.
212d Loc.
boro monis
borea" monša
borea mons̄āk
borea monšāk
borea monšā
borea monšān
borea monšānt
borea monssāčer

Plural:
bore monis
boreañ monšāñ
boreañ monšāñk boreañ monšāñk boreañ monšānu boreañ monšāniñ boreañ monṡāniñ boreañ mons̃ãñčor

Orig. followed by / Postpositions
borea monšā lāgiñ etc. boreañ monšāñlāgiñetc.
b) Bori $=$ bona; bori ăstri $=$ good woman.

Nonz
Orig.
Dat.
Accus.
Voc.
Instrum.
ist Loc.
$2 n d$ Loc.
bori ăstri bore ăstrie bore ăstriek bore ăstriek bore ăstric
bore ăstrien bore ăstrient
bore ăstriečer
boreo" ăstrio" boreañ ăstreañ boreañ ăstreānk boreañ ăstreāǹ boreañ ăstreānu boreañ ästreāniñ boreañ ăstreāniñ boreañ ăstreãñ̌er Postpositions
bore ăstrie kăḍe etc. boreañ ăstreāñ kăḍeetc. c) boreñ=bonum ; boreñ balseñ=good baby.

| Nom. | boreñ balseñ | boriñ balsiñ |
| :--- | :--- | :--- |
| Orig. | borea" balsea" | boreañ balseañ |
| Dat. | borea balseāk | boreañ balseāñk |
| Accus. | borea balseāk | boreañ balseāink |
| Voc. | borea balseā | boreañ balseānu |
| Instrum. | borea balseān | boreañ balseāniñ |
| ist Loc. | borea balseānt | boreañ balseāniñ |
| 2nd Loc. | borea balseã̃er | boreañ balseãñcer |

Orig. followed by Postpositions

## - 51 -

## 2. Second kind of Adjectives

Vöd =large; vōd găr =large house.

Nom.
Orig. Dat. Accus. Voc. Instrum. ist Loc. 2nd Loc.

Singular:
vōd găr
vōḍa găra
vōda găràk
vōd găr
vōḍa gărā
vōḍa gărān
vōda gărānt
vōda gărā̄er

Plural: vōd gărāñ or vōdañ gărāan vợañ gărãñ vōlañ gărāñk vọ̄l gărãño or vợlañ gărāñ vợlañ gărānu vọ̄lañ gărāniò vödañ gărāniñ vợañ gărāñčer


In this oxamplo in the Singular Aocousative, I pat "röd" not "roda", though it is an obliquo oase, becauso, if the $\Delta$ sousastivo of the Nonn is oqual to the Nominativo, the 1 djectivo too must be equal to the Nominativo.

In a similar way you may decline "săkăt vât = all way," of Feminine Gender, namely: Nom. săkăṭ vāt; Orig. sakṭo vāṭe, etc.

There is no need of putting an example of an Adjective ending in a vowel different from 0 , as it does not undergo any change, nor is there need of putting an example of the Adjective as a Pronoun, as there is no difficulty.

How to form Adjectives, will be shown in the Appendix to this II. Part; now it is enough to say that a great many Idjectives are derived from Nouns by adding to the stem so, din, ceñ, (us, a, um of the Latin) or lo, li, leñ; e.g. souñsär = world, souñsärāso $=$ worldly; $\operatorname{mō} g=$ love or charity, mōgāso $=$ charitable (fem. mōgāči, neutr. mōgāčeñ).

## § II. Adjectives corresponding to the Genitive.

The most simple way of making this Adjective or Genitive is this: Make of the English Genitive an Adjective of three terminations by adding to the stem of the Singular, if the Genitive is Singular, or to the stem of the Plural, if the Geni-
tive is Plural, so, di, ce (or seldom, $10, \mathrm{li}, \mathrm{len})$, and let this new Adjective agree in gender, number, and case with the Noun governing the English Genitive; e. g. the Love of God = "Devāso mōg = Divine Love"; "the stones of the house=găräče fâtor", "the stones of the houses = garānce fātor"; "the master of the boys = burgeānso meestri", "the masters of the boy $=$ burgeäče mēstri" etc.

## Obseroations.

1. If the Genitive is a Noun with an $\Lambda$ djective, the Noun only takes the terminations so, di , deñ and the accompanying Adjective is to be put in the case required by the concord (Vide Syntax). Yet, if the Noun governing the Genitive is in the Nominative, and, consequently, the Noun in the Genitive is to be changed into an Adjective of Nominative Caso, the accompanying Adjective, if it is an Adjective of three terminations, must be put in the oblique case of the Singular, if tho Genitive converted into Adjective was Singular; Plural, if the Genitive was Plural; of the Masculine or Nouter or Feminine Gender, according to the Gender of the Noun, Genitive converted into Adjective; c.g. "the custom of all good men= săkțañ boreañ monšānči dastur"; here, grammatically we should say: "bori monšānči dastur"; yet such is not the custom. For the same reason we must say "allvarlelea rukiičin folan = the fruits of the prohibited tree", instead of "advarlelin rubāčin folañ". In this point the Genitive follows the rule of the Substantives more than the rule of the Adjectives; because if we consider "monšãñči" and "rukāči" as Nouns in the oblique case, we should say truly "boreañ" and "aḍarlelea." It seems to me that this rule is in some way to be obsorved also with Adjectives of one termination; e.g. "sămestañ rukānčiñ folañ=the fruits of all trees"; "sămestañ" is an oblique case.
2. If the Adjectives are used like Pronouns, and they are put in the Genitive, then they take the terminations so, di, deñ, just as if they were Substantives; e.g. "the way of the wicked $=$ kottepenāāñso mārog".
3. Sometimes the Genitive is not changed into an Adjective, but the pure stem is used; in this case, it seems, that the stem should be put before the governing Noun; c.g."Devā (or Devāci) kurpa=the grace of God". This is the pure Genitive of which I said above, that it occurs sometimes.
4. If there are many Genitives, then, if they are, I may say, parallel, viz. all governed by the same name, only the last Genitive usually is changed into an Adjective, though it is no mistake if you change all into $\Lambda$ djectives; e.g. "the duty of the mother and father = a uoi bāpāso kāido", instead of "āuoiso ani bāpāso kāido". If only the last Genitive takes the terminations of the Adjective, usually the Conjunction "ani=and" is omitted.

If the Genitives are subordinate one to the other, i.c. if the lst Genitive is governed by a word, the 2nd Genitive is governed by the first ctc., usually all are changed into Adjectives, although sometimes only the last Genitive is made Adjective; c.g. "the Feast of the Sacred Heart of Jesus=Somia Jezu Kristāčeñ Kalzāčeñ fest", or "Somia Jezu Kristā Kalzäčen fest"; or, as some people say: "Somia Jezu Kristãỉa Kalzäčeñ fest".
5. What I said above, (p.49) viz. that the $\Lambda$ djectives take sometimes ' $e$ ' or 'ea' indifferently in tho oblique cascs, is to be applied to these Adjectives too. So "Deväčca Mayck" or "Deväčc Māyck= to the Mothor of God", "mōgăčo burgcāk" or "mōgäčea burgeãk= to the dear child."
6. Many Verbs are compounded with a Substantive and a Verb, which consequently require the Genitive; e.g. "love $=$ mōg kăr = make charity, make love"; hence "love God" is translated as if it were in English "make the love of God = Devāso mōg kăr". But not all Verbs compounded of a Verb and a Substantive require the Genitive. The meaning must bo consulted, or better, translate literally in English the Konkani Verb, and then see whether it would require the Genitive; e.g. "molāk kāne= buy," literally: "take at
price"; it does not govern the Genitive; because, we should say in English: "take at price a book", not "take at price of a book". In the Dictionary it is shown whether a Verb governs this Genitive, by the sign $G$. $=$ Genitive, with $m$. or f. or $\boldsymbol{n}$. ( $=$ masculine, feminine, neuter) joined, to show the gender of the Noun, united to the Verb; because the Genitive must agree in gender etc. with the Noun. Yet in many cases this rule, i.e. of these Compound Verbs, is not observed; e.g. "to pātkāñ kumzār zatā=he confesses his sins", instead of "pātkã̃̃̌eñ kumzār zatā".
7. This Genitive or $\Lambda$ djective in so, di, deñ is not only used in cases in which in English there would be a Genitive, but also in many other cases, as use will teach you; e.g. "dusreāñso rāg äilā="anger against others came", literally: "anger of others came" etc: (See Syntax.)

## § III. Adjectives derived from the Postpositions tāun, voir, etc.

If the English from means distance of place or of time, it is translated regularly by tāun; c.g. "Europā tāun āilo=(he) came from Europe"; "from 10 to $12=$ dhā tāun bārā păriănt"; or "dărn=taking" sometimes is used; "dhā uorañ dărn bärā păriănt $=$ from (lit. taking) 10 till $12^{\prime \prime}$. But if it means out of, or better, if it means going out from inside, as in the sentence "Jesus Christ delivers us from sin", then the Nouns governed by from or a similar particle, is changed into an Adjective, namely, that Noun is put in the 1st Locative nt, and to it lo (or li, leĩ for Feminine and Neuter) is joined in one word. But, with which word must it agree? This is not so easily known. Yet I think, we may say that this new Adjective must agree with the Noun which is meant to go out of etc.; e.g. "Jesus Christ delivers us from sin"; "us" is the thing which goes out of "sins", figuratively; hence $=$ "Jezu Krist amkãã pãtkāntle sodaitã"; as appears from this ex-
ample, the Adjective in lo does not agree in Case, but only in Number and Gender with the corresponding Noun. (See Syntax.) Sometimes, chiefly when there is no Noun with which this -ntlo should agree, it is put in the Instrumental Case; e.g. "it comes from the cloud = kupāntleān yetā", from "kup, $-a=$ cloud".

A similar construction takes place with "voir = up", "bitär= within", "lāgin =close", "pois=far" etc.; they are changed into Adjectives "voilo, bitărlo, laggso, poislo" and agree with the governed Noun; e.g. "porvata voilo deuñlo $=$ he desconded from the mountain"; "Jezu Krist Saitānāk monšāvoilo sodajtā= Jesus Christ expells the devil from man"; "kōn tumče bitărlo $=$ who among you?" "vōtz moja lāgso=go far from me", literally: "go from my neighbourhood"; "moja poislo vōtz $=\mathrm{go}$ far from me".

## Exercises on §S I, II, and III.

durbalo $=$ poor
porno $=$ old (of things $)$
mātäro =old (of person)
dusro $=$ other
tāmdo $=$ red
dovo $=$ white
kālo $=$ black
nilso $=$ blue
pātzuo, or tarno $=$ green
ălduvo $=$ yellow
$u b \bar{r}=$ high
moṭvo $=$ short
motto $=$ fat
vōd = large or great
tode $=$ few
săbär $=$ many
ital, - tla $=\operatorname{garden}(n$.
piko $=$ ripe
bāpui,-pā, or -pai=father( $m_{n}$.)
lēsu, -a = handkerchief (m.)
răng = colour
zanel, $-\mathrm{a}=$ window ( $n$.)
fol, $-a=$ fruit ( $n$.)
rūk, $-\mathrm{a}=$ tree ( $\left(m_{1}\right.$.)
vāit $=$ evil ( $n$. )
besteñ $=$ in vain
k $\bar{a} d$ = take away or draw
nāuñ, -āva = name (n.)
sikoi $=$ teach
mān, $-\mathrm{a}=$ honour ( $m$.)
dī = give
uttar, $-\operatorname{tra}=$ word (n.)
aika-tā = (he) hears
mor-tā = dies
adar $=$ commit
lāgtà $=$ is attached
mōg kăr = love (make love $G$.
yemkand, $-a=$ hell ( $n$.)
sodăi $=$ deliver
atāñ or atāntz $=$ now or just now
vondautā $=$ is inclined

Mozo porno buk khăiñ assā? To moje lāgiñ assā. To mātāro monis mozo bāpai. Mojo boiṇik sobit tāmḍeñ lugaț, moja bāvāk nilso lēsu assā. Mezār doveñ lugat galā. Moja gărāčiñ zanelañ patzuiñ; tuja găräčiñ zanelañ kāliñ. Teā rukǎčin folañ pikiñgí? Năiñ, ani tarniù assāt. Moje găr ubār. Mozo bāpai moṭo monis; tujo bāpai motṭo monis. Tuja itlānt sobār rūk assātgī? Nā, toḍe rūk assāt. Pedruso burgo boro, Paulaso burgo pāḍ. Sămestañ monšānčiñ kalzañ vāiṭāk vondautāt. Monis săbār pauṭi Devāčeñ nāuñ besṭcñ kạ̄ltāt. Ya burgeačã bāpaičeñ nāuñ Pedru. Somia Jezu Kristāčeñ kaliz àmso mōg kartā. Moja išṭāso bāu āz gărā (or gărānt) assā. Āměañ burgeāñso mestri boreñ sikoitā. Vợānk mān diā. Voḍānčen uttăr aikā. Sămestañ pātkāñ säng (say all siñs). Sămest monis mortāt. Sămestañ monšānk Deu kurpā ditā. Sămestānk kumok dī. Sükăt monis pātak aḍartāt. Săktāñ̀ monšānk pātak lagtā. Bore monis Devāso mōg kartāt, pāḍ monis pātkāso mōg kartāt. Burgeāno, āuoi bāpāso (or bāpaiso) mōg kărā. Somi Jezu Krist monšānk yemkaṇdāntle ani pātkāntle soḍaitā. Šerāntlo kōn āilogi? (Is somebody come from the town?) Vŏi, Pādri ātāntz ailā. Vo porno soro (winc): tò novo soro. Tāmḍeñ lugat mezār. boreñ distā. Tuje làgiñ (with you) dusreñ lugat assāgī? Rukānc̈eo kollio tarneo. Tuje kăḍe yēk ăldovo lēsu assāgī? Durbaleānk aikā: Deu tumkā (you) aikatolo (zuill hcar). Mätäreănči dastur siṇ uleuñso (custom of old men is to complain). Tea ubār porvotār (mountain) yēk nād (izillage) assā. Ubār porvotānčer dov (snow) assã. Sezāričea (of thc neighbour) itlānt yēk sorōp (snake) distā. Kăssălo (which) räng tukā boro distā? Adāuñ aḍvarleloa (prohibitcd) rukāčeñ fọl khätä (eats) ani àče vorvi (hereby) pātak aḍartā; Devācii
kurpā bāir galtā (puts out, loses), ani nirbhāgi (wretched) zatā. Tode monis sărgār (into heavcn) rigtāt (entcr), săbār monis yemkaṇ̣ānt rigtāt: asseñ (thus) uleitā Somi Jezu Krist. Sămestānk saimbāčeñ pātak lāgtā, baptism kāṇeuñčea ādiñ, [lo all, of nature sin (original sin) is attached bcfore receiving baptism, (of desire at least)].

## Art. II. Adjectives in particular

## Numeral Adjectives

Now I will speak of the Adjectives in particular, but not of all kinds; about the Adjectives which are derived from the Pronouns, it is better to speak in the chapter on Pronouns. In this article I speak only of Numerals.

## § I. Cardinal Numbers

First I put down the chief numbers; because they cannot be put easily in the Dictionary.

| $1=\mathrm{ye} k$ | 17 = sotrā |
| :---: | :---: |
| $2=$ dòn or dòg; dònior dogi $=$ | $18=$ ătrā |
| both | $19=$ yēkunīs |
| $3=$ tin or tèg | $20=$ vis |
| $4=$ čār or Coug, or tcoung | $21=$ vis ani yēk, or better |
| $5=$ pānz or pānč | yēkvīs |
| $6=$ să | $22=$ vis ani dòn or bāvīs |
| 7 = sāt (pronounced quickly) | $23=$ tēvīs or vīs ani tin |
| $8=\bar{a} t$ | $24=$ vis ani čār, or čovīs |
| 9 = nóv or nóu | $25=$ vis ani pānč or pončis or |
| $10=\mathrm{dha}$ | pančrīs |
| $11=10 \mathrm{kra}$ | $26=$ vis ani să or sovis |
| $12=$ bārā | $27=$ vis ani sāt or sattāvis |
| $13=$ tèr ${ }^{\text {a }}$ | $28=$ vis ani āt or ăṭāvis |
| $14=$ čoudā | $29=$ yēkuṇtīs |
| $15=$ pondrā | $30=$ tī |
| $16=$ solla | $31=$ tīs ani yēk or jektīs |

$32=$ tis ani dòn or bottis
$33=$ tīs ani tīn or tettīs
$34=$ tīs ani čir or coutis
$35=$ tīs ani pānč or pāntīs
$36=$ sättīs ${ }^{\text {) }}$
$37=$ sāttīs
$38=$ attis
$39=$ yēkuṇečālis
$40=$ čālis
$41=$ čālis ani yēk or yēkečālis
$42=$ bāvecālis
$43=$ tečālis or tevečālis
$44=$ caallis ani čār or čovečālis
[čālis
$45=$ pončvečālis or pānčve-
$46=$ sovečālis
47 = săttečāḷis
$48=$ ăštečālis
$49=$ yēkuṇeponās
$\overline{50}=$ ponās
$51=$ yēkpan or yēkāon
52 = baupan or bāon
$53=$ tevepan
54 = čoupan
$55=$ pančāจan
$56=$ soupan
57 = săttāvan
$58=$ ătṭāvan
$59=$ yēkunesāt
$60=$ sāt (pronounced slowly
and cerebral)
$61=$ yeksăst

62 = besăst or beasăst
63 = tresăsṭ or treasăst
$64=$ čousăst $\quad$.
$65=$ pāñsăst
CO = sousăst
$67=$ sātsăst
$68=\bar{a}+t s a ̆ s t$
69 = yēkuṇesăttăr
$70=$ săttăr
71 = yēkasăttăr
$72=$ beāstăr (shortened from bāve săttăr)
$73=$ treasăttăr or treastăr
74 = čóveastăr
$75=$ pončăstăr, or, more commonly, pauṇseñ $=\frac{1}{4}$ less hundred (100-25)
$76=$ sóastăr or syastăr
$77=$ sătte-ăstăr or sattyăstăr
$78=$ ăttẹ-ăstăr or aṭtya-- ăstăr
$79=$ yekuṇe-ăišiñ
$80=$ ăišiñ
$81=$ yekkyā-ăišin
$82=$ beāšiǹ or beāišiñ
$83=$ teāšin or troāisisin or teaisinin
$84=$ čove-aišiñ
$85=$ pončve-aišin
$86=$ să-aišiñ

[^4]| 87 = săttya-aišin | $121=$ scmbor vis ani yēk |
| :---: | :---: |
| $88=$ attya-aisisin | or sembor ani yēk- |
| $89=$ yēkuṇc-nóvód | vis |
| $90=$ nóvód | $130=$ sembor ani tis ctc. |
| 91 = yēkanóvód | $150=$ dedscñ |
| $92=$ beanóvód or beannói | 151 = dellseñ ani yēk or |
| 93 = treanovoi | sembor ponās ani |
| 94 = čouveanovoi | jök ctc. |
| $95=$ pančanovoi | $160=$ deldscn ani dhā or |
| $96=$ sóvanovoi | scmbor ani sāt ctc. |
| $97=$ săttyanovoi | $200=$ donsiñ |
| 98 = ăttyanovoi | $250=$ ăḍcñsin |
| $99=$ yēkuṇesembor or | $300=$ tinsin |
| novanói | $350=$ tinsiñ ani ponās or |
| $100 \leq \operatorname{scn}$ or sembor | sāḍetinsiñ ctc. |
| 101 = sembor ani yèk | $1,000=$ hazār or sās |
| $102=$ sembor ani don or | 1,500 = deḍ hazār |
| dòg etc. | 2,000 = dòn hazār or dòn sās |
| $110=$ sembor ani dhā | $2,500=$ ădelez hazār |
| $111=0$ " ikrā ctc. | 10,000 = dhā hazār |
| $120=\ldots$, vīs | 100,000 $=1 \mathrm{a} \mathrm{k}$ |

## Obscriations:

1. Up to 20 there is no gencral rule for forming numbers, which consequently must be learnt by heart; from 20 it is enough to know the beginning of the decade; for the other numbers are formed, more usually, by putting the larger number before and the smaller one after it, scparated by "ani $=$ and". So "26 = vis ani so", litcrally: "twenty and six". Another way is to put the smaller number before, the larger one after it without any Conjurction. So "yēkvis=26", "pančvis=25 (iullgar: pončis)". Moreover to say 22, 23, 32, 33, ctc., the words bäve, teve (or shortened bä, te) are prefixed to the larger number. This way of forming the numbers now indicated by ba and to is commonly understood up to 33 in -
clusive. Further, probably common people would not understand this way of counting by bä and to, nay many can count not only the numbers formed thus, but also all numbers higher than 33, and they count by doubling or by adding lower numbers. The numbers higher than 33 are not commonly used, nay not even perhaps understood, except the decades, i.e. 40 , $50,60,70$ ctc. Or better we may say so: the numbers lower than 33 are known generally (although there are some, who know only till 25), they may be formed in any of the given ways. The numbers higher than 33 may be formed in two ways, i.e. either by adding the lower number from 1 to 9 inclusive to the decade; e. g. "tis ani čār, tīs ani pānč" etc., and this way, although not generally used, at least above 40 or 50 , might perhaps be understood; or they may be formed by joining the lower number to the decade (usually prefixing the lower number) as one word; this way is not used and not even understood, at least by common people. I did not learn this 2 nd way from common people, but I took it from the Mahrātti; yet also the numbers formed in this 2nd way are Konkani words and should be used in order to make them common, and to raise a little this neglected Konkani language.

19, 29, 39 etc. are expressed, saying "one minus twenty" etc. so "yēkuniis" is shortened from "yèkumeñ vis $=$ one minus twenty"; but for 29, 39 etc. "yēkuṇeñ" is used instead of "yëkun."

To say 150, 250, 1500, 2500 etc. (in this order only) there are peculiar forms as shown above, namely they are converted into mixed numbers: So $150=0$ ne hundred and a half, $100+1 \frac{10}{2}$, and then expressed "dedeseñ" ttc. (ded $=1 \frac{1}{2}$, ădez $=2 \frac{1}{2}$ ).
iov say 100 only, "sembor" is more commonly used instead of "señ". In the Plural "sembor" cannot be used; hence the plural of "señ" (3rd Declension) must be used "donsiñ = 200", "tinsin = 300 " etc.
2. The second form of $2,3,4$, is used only when speak-
ing of persons or irrational animals. Sometimes a third form occurs of these three numbers, but seldom.
3. Are the Cardinal Numbers declined? All may take an añ in the oblique cases, at least if they are joined to a Substantive; but the numbers 2, 3, 4 have a peculiar Declension, i. e. Nom. Masc. "dòn, dòg, tīn, tèg, čăr, čoug"; Fem. as the Masculine, or "dòni, dògi, tīni, tegi, čäri, čougi"; Neuter: "dònañ, dògañ, tīnañ, tegañ, čārañ, čougañ". Oblique Case: all take añ in all Genders, i. e. "dònañ, dògañ", etc.
4. Common fractions are expressed in this way: " $\frac{1}{4}=$ yēk
 terminations agreeing with its Noun; "1 $=$ arrdo", used also as Idjective of three terminations (Lat. dimidius, a, umn); " $\frac{3}{3}=$ pāuṇo", literally: "(one) quarter less", also declinable as Adjective of three terminations. They use also "mukāl" for ş and "tin vante $=$ three parts". To express $1 \frac{1}{4}, 2 \frac{1}{4}$ etc. the literal translation is used, viz. "yēk ani yēk kāldo" ctc. Yet for $1 \frac{1}{4}$ there is another form, viz. "sovai" indeclinable, or, more clearly: "sovai" alone means $1 \frac{1}{4}$; "sovai" prefixed to a number means $\frac{1}{4}$, e.g. "sovai ikrā=11!". To express $1 \frac{1}{2}$, $2 \frac{1}{2}$, there are peculiar forms, viz. "dēd $=1 \frac{1}{2}$ ", "ădè $z=2 \frac{1}{2}$ ". Yet the ordinary form would also be understood. From $3 \frac{1}{2}$ upwards the word"ssäde" is prefixed to the inferior number: so " $3_{\frac{1}{2}}=$ sāde tīn" ctc. To say $3_{4}^{3}, 4 \frac{3}{3}$ etc. wo may prefix "pāuṇcñ" [lit. (one) quarter less] to the whole number; e.g. "pāuṇeñ tīn $=2_{3}^{3}$, lit. (one) quarter less three"; "pāuṇeñ čār $=$ $3{ }_{3}$ " ctc.; or we might also affix, as a sepatate word, "ani tin vaṇte $=$ and three parts" to the whole number; e.g. "dòn ani tin vaṇte $=$ two and three parts". This second way is not so exact as the first.

My present circumstances do not allow me to explain ulterior fractions.

[^5]mains after having taken away 50, 500, 5000 etc.; if tho remainder bogins with 1, "dèd" is prefixed; if it begins with 2, "ăḍēz" is prefixod.
2. "Pãa" means a quarter, not of this or that kind, but gonerally; hence it must be joined to a Substantive; e. g. "yëk pāu unḍo; yēk pāvu ser tandul" ctc. "jök pävu" without a Substantive (expressed or understood) moans $\frac{1}{4}$ absolately.
3. "Kaldo = f" may be used for time, e. g. "kaldeñ uor $=\frac{t}{}$ of an hour"; for money, e.g. "kaldo Rupoi = \& Rupee" etc.; it must be joined as an Adjootive to the affected word.
4. "Pauno" may be used ©ither as a Noun or as an Adjective; in the lst caso, it is used commonly only for $\frac{1}{4}$ of an anna or 3 pies, (i. c. $\frac{3}{4}$ of ono "poiso $=$ \& pies"); if it is used as Adjective, then it is joinod to a Substantive in this way; "pāuṇeñ yèk moṇ = ’̣̆ of a maund" lit: "ono quarter lose ono maund", "pāng̣è̀ yēk rātlụ =one quarter loss ono pound" etc.
5. "Makà $=$ " is also a goneral Adjective, which consoquontly must be joined to a Koun; this Noun (expressed or understood) often exprossos timo; yot it may express also some other thing; e. g. "mukal ser tandul $=4$ seer of rice", "makàl nor $=\frac{8}{8}$ of an hour".

## § II. Ordinal Numbers

These are formed from the Cardinal Numbers by adding vo (vi, veì), and are declined as Adjectives of three terminations; 80 "pāns-vo = fifth", " $80 \mathrm{VO}=$ sixth" ctc.

The three first numbers are irregular, " 1 st $=$ poilo $(-i,-e n) "$ ", "2nd=dusro", "3rd=tisro".

## § III. Distribative Numbers

These correspond to the Latin: singuli, bini, etc. They are formed by doubling the first syllable of the Cardinal Number; thus: "yēyēk=one by one"; "dògdòg=bini" etc.

## § IV. Reduplicative or Multiple Numbers

They correspond to the Latin duplex, triplex ctc. They are formed in the same way as the Distributive Numbers. The context must decide. Yet, more usually, these are formed also in another way, namely, duplex or double= "dodo" ( $-\mathrm{i},-\mathrm{a})$ or "dubāri"; "threefold = tidoḍo"; "single = yekodo"; from
quadruplex to higher numbers we may say "čārdoḍo, pānčdodo" etc. or, bettor "čār tarāniñ (or čār jinsāniñ) vód =large in 4 ways". Instead of "vod" we have to put the Adjective required by the meaning. It is more common, instead of "čārdoḍo or čār tarānin vóḍ", to say "čār pāuṭi tzăd $=$ four times greater" etc.

## § V. Repetitive Numbers

They signify the repetition of a thing at certain intervals; $e . g$. once every tenth year. These are formed by doubling the first syllable of the Cardinal Numbers, and consequently are declined; c.g. "dādāvca vorsa=every tenth year" or "dādāveañ vorsāniñ" in the Plural.

## § VI. Numeral Adverbs

For convenience, these Adverbs are insorted here, though their proper place would be elsewhere. These Adverbs correspond to the Latin semel, bis ctc. They are formed by translating literally, "one time, two times = yēk pāuṭi, dōn pāuṭi, tīn pāuṭi" etc.

## Exercises

on the Numeral Adjectives.
vār, $-i=a$ measure nearly equal to a yard ( $f$.)
undo, -lea = bread or loaf ( $m$.)
dūdu, $-\mathrm{da}=\operatorname{milk}(n$.
mās, $-\mathrm{a}=$ meat or flesh ( $n$. )
molāk kāne = buy (take for price)
$z \overline{\mathrm{a}} \mathrm{i}=$ is required
kitlo = how much?
kuttenen, -ea = (a measuro equal to $\frac{1}{2}$ [or sometimes f] seer) (n.)
témp, $-\mathrm{a}=$ time (m.)
uor, $-\mathrm{a}=$ hour ( $n$.)
zālo $=$ became
uprānt $=$ after
sumār = about
$z \bar{z} z,-a=$ war ( $n$.)
sollo, -lea = peaco (treaty of peace) (m.)
suru zatā = begins (principi$u m f i l) G . f$.
isvi, -ve = year (date) (f.)
pāuți $=$ time (e.g. four times)
tzăl = walk
sūru, -re = toddy
vetā = goes
sieār, $-3=$ town ( $n$.)
moll $10=$ called
mons̄ākul, $-a=$ mankind ( $n$.)
bădăl = different, changed
bogăr = but
năints $=$ not only
bokši $=$ forgive

Yēk pāu uṇ̣o molāk kāṇe. Tuja bāpaik kitleñ dūdụ
 kitleñ lugat zāi? Ădoz vāri zāi. Bāvāso kutāuñ karunk kitleñ lugat zāi? Pāuṇeñ čār vāri zāi. Atañ kitleñ uorañ zāliñ? Sovāi ikrā zāliǹ. Kitlo témp zāi tujeñ kām karunk? Kaldeñ uor zäi. Pedručeñ kām karunk kitlo témp zāi? Årdeñ nor, fā mukāl. Ātañ tzălči (current) isvi kitli? Yêk hazār āțsiñ ăisisi ani yēk isvi. Konstantin rāy zālea uprānt sumār dèd hazār vorsãñ zāliñ. Deḍ-señ (or deḍsea) vorsāñ ādiñ yêk vód zūz zāleñ. Sumār ăḍ́zz seañ vorsāū ādiñ Vesṭãlyo soḷ̣o zälo. Dhā ani mukāl zāliñ. Sovāi zāleñ ( $1!\frac{1}{0}$ oclock). Kitlenñ uorāñ̈cer mis suru zatā? Sādle dhā uorāñičor. Tukā kitlo uṇ̣o zāi? Makā yēk pāu zāi, moja voḍa bāvāk ărdo, boinik yēk pāu, ani moja bāpaik yêk rātlụ. Yêk moṇ tandul molāk kāṇ-geunčeāk kitle rupoi lagtāt? Toḍe pāuṭi sāḍo čär rupoi, toḍe pāuți cār, toḍe pāuṭi sāde tin, toḍe pāuṭi tīn ani uṇeñ (and less). Kristāvāñso poilo Pāp Sāib Sañ Pedru assullo, dusro Sañ Lin, tisro Saũ Klet, čouto Sañ Klement, pānsvo Sañ Anaklet. Dog-dog Igarjent tzălā. Pončisvea vorsa Pāp Sāib jubileu ditā. Năiǹ̀tz sät pāuṭi, bogăr săttăr ani sāt pāuṭi tujā bā̄ālk bokši.

## Art. III. Degrees of Adjectives

## § I. Comparative

There are three kinds of Comparative: of Superiority, of Inferiority, and of Equality.

1. Comparative of Superiority.
a) This is formed in a similar way to the Kanarese, that is to say, the Adjective has no proper Comparative form, but
it is as if we had to say in Latin: sapienlia bona cst quam diàitiae, or, literally: divitiac quam sapientia bona cst, with the difference that the word which follows quam, viz. divitiae, in Konkani is to be put in the pure stem or Original Case. "Quam" is expressed by "präs" or "păris", put alter the Noun which it modifies, like the Kanarese "inta"; c.g. "grestkaic pras zanuvai bori = riches than wisdom good (is)". Instead of "prias", some other particle may be used; e.g. "vorn" or "ki" or, sometimes "mukār". Thus "grestkaie vorn zāp̣vai bori $=$ riches above wisdom good". If ki is used, the affected Noun is, more commonly, put in the Original of the derived Adjective, Masculine or Feminine according to the Gender; c.g. "Pedručea ki" instead of "Pedru prăs"; "Măricče ki" instead of "Märic prǐs". "Mukār", literally means: in the face; hence the sentence must be changed a little sometimes.
b) Another way of making this Comparative, corresponds to the English "more" and to the Latin magis, but it is not often used: this 2nd kiud of Comparative is formed by prefixing "ădik = more" to the $\Lambda$ djective and then putting "prăs" or "vorn", as before. Thus the Adjective itself becomes truly Comparative; c.g. "Antoni prăs Pedru ădik boro $=$ Peter is better (more good) than Antony".
c) There are some other ways, less obvious, of forming this Comparative; e.g. sometimes the pure Positive Degree is used without any sign of comparison: only the context can show the Comparative. So, to express: "Which is the shorter way of these two?" we may simply say "konči vāt moṭvi? = which way is short?" So also "tsid = much or more". The context must decide about the meaning; e.g. if you ask a penitent "Did you commit this sin about a hundred times?" if he answers: "tsăḍ zāit", the meaning is "more than a hundred times".
2. Comparative of Equality.

It corresponds to the English "Peter is as good as Antony". This Comparative may be expressed $a$ ) with "bări=a8" (Latin
instar, sicut) put after the stem or Original of the affected Noun; c.g. "Ankuär Mâri miàe bări käkultiči $\Rightarrow$ the Virgin Mary is merciful as a mother". ${ }^{1)}$
b) This Comparative may be expressed very often with the Correlative Pronouns, as qualis talis (see below ch. III.); C. g. "zî̀sso Pedrutắsso Auton=as Peter so Antony".
3. Comparative of Inferiority.

This does not seem to be very common, at least in this form. It is as the Latin: Pctrus minus bouns est quam Paulus.
a) The easiest way to translate this Comparative is to change it into a Comparative of Superiority; e.g. "Paulus est melior quane Petrus = Paul Pedru pris boro".
b) Another way is to change the sentence, so as to get a Comparative of Equality with negative form; e.g. "Peter is less good than Paul", change it thus: "Peter is not so good as Paul = Pedru Paulā bări boro năiñ".
c) This Comparative may be expressed also by "titlo" or "itlo" = such (Latin talis or tam) chiefly if in the sentence the Noun of comparison is understood; e.g. after having spoken of a good person, you say of another: "N. is not so good as $h e=N$. titlo boro năiñ". A literal translation of the English "less good" is possible, but would not be according to the nature of the Konkani language, although it occurs sometimes, e.g. "uṇ boro = less good" (instead of "ūṇo boro").

## Exarcises

 012 the Comparatives.bud, $-i=\operatorname{wisdom}(f$.)
dualdu, -dua =money (m.) (not
to be confounded with dūdư,
-da = milk 22.)
moladik $=$ precious
sompūrn = perfect
pidā, -de $=$ sickness ( $f$.)
durbalkai, ee = poverty (f.)
grest or grestāso $=$ rich
gāuñ, -āva $=$ country ( $m$.)

Bombăi, Kodiāla (Mangalore) pràs rūnd assā. Bud duḍduā vorn moladik. Sămestañ văstu prăs Deu boro ani sompūrn.

[^6]Pātak pīde ani durbaḷkaic vorn vāiṭ. Pedru Paulā ${ }^{1)}$ prăs boro, puṇ Paulu Pedru prăs grest. Konči vàt moṭv, igi, tí? Ti vāt moṭvi, puṇ bori naîñ. Amso gāuñ tumĕca gāva priis àdik subit. Pedru bări, Paulu sikpi, puṇ Pedru binri bhàgiviant (holy)
 rāutleo) māiyo amso mōg kartitgí? Nā, Ankuār Mini siluñsāruaçeañ māiyañ präls ădik kākultiči ani mogīl. Kítsso bịpui, tăso pūt, ani kăssi auoi tǎssi duv. Santãnči kuši Dovāk kalti assillli, anč̌i kuši titli bori nitin.

## SII. Superlative

'There are two kiuds of Superlatives: 1) Absolute, 2) Relativo Superlative.

First kind. This is very easy: it is obtained by prefixing "blou or tsial $=$ much" to the Positive Degree of the Adjective; c.g. "vōḍ = great", "bhou vōḍ = very great"; "tsiul pielest = very sick". By prefixing "bhou tsiu!", the Superlative is still higher; c.g. "to bhou tstud pidest = he (is) sick in the highest degree".

Second kind. This is formed a) in a similar way to the Comparative, except that besides "prits" ctc. "bitir" may be used as in Latin inter or super; c. g. "Antony is the most clever boy = Anton sǔkṭañ burgeaù bitiu ušiar"; we may say also: "Anton sĭkṭan burgean prits (or vorn) ušinr".
b) Another wiay is to prefix "aidik=more" to the Adjective, putting then, if required, "vorn" or "bitar"; c.g. "the Himatlayas are the highest mountains = Himalaya ädik ubär porvot".

Thero are, besides these, some other ways of forming both Superlatives; e.g. "pois pois=far far (very far)" etc.; these may be learnt by practice.

Advorbs have no proper form of the Comparative and Superlativo; they fullow the rule of the Adjectives, except that sometimes to form tho Comparative, "tsind" is prefixod, if tho Adverb is the Instrumontal of the Substantivo; e. g. "Peter walks more slowly than Simon = Pedru Simara prüs soukāe tà̀ltä"; "he talks Konkani more easily $=$ to Konkani blàs tsàd sasārāyon ulaita", literally: "ho speaks Konkani with greator facility".

[^7]
## - 68 -

## § III. Irregular Comparatives and Superlatives

Lān $=$ little
Bhon $=$ much
Boro $=$ good

Pois $=\mathbf{f a r}$

Comp. uṇo ( $-\mathrm{i}, \mathrm{eñ}$ ).
Comp. tsid.
Superl. bhou boro (reg.)
or uttăm or uttim: the 2nd form,
i.c. uttim, is more common.

Comp. mukār $=$ before, or further.

## § IV. Augmentative and Diminutive ${ }^{1)}$

They correspond to the Italian libriccino and librone as regards Substantives, to piccolino and riccone as regards Adjectives.

1. Very often there is no proper form for these degrees. Hence if it is required to use them, two or more words must be used; c.g. a) sometines the Augmentative is made by repeating the Adjective or Substantive; so "pois pois=far far"; "fulan fulañ=many Howers", as in the Bible: tribus tribus; but this is rather a Superlative, as regards the Adjective: b) often the words "illo ( -i, -eñ)" or "toḷo ( $-\mathrm{i},-\mathrm{en}$ )" or "tikeñ" indeclinable (which all mean "a little"), can be prefixed to make the Diminutive both of Substantives and Adjectives; e.g. "illo boro, or tikeñ boro $=$ somewhat good"; "illeñ udak $=\mathrm{a}$ little water".
2. Sometimes the Diminutive of Substantives has a proper form; l.e. a) the Substantives are formed diminutive by adding the termination or or -at , and then they are, mostly, of the Neuter Gender; c.g. "raul = palace ( $m$. $)$ ", "rāul-er = small palace ( $n$.)" (a part of a large palace); "kaulo $=\operatorname{crow}(m)$.$" , "kauler =$ small crow ( $f$. )"; "vāg=tiger ( $m$.)", "văgăt $=$ small tiger ( $n$.$) ";$ but this form of Diminutive is used only with a few Nouns. b) With some other Nouns the Diminutive is formed by adding -i or -ko, (-ki for the Feminine) or -geñ; e.g. "ghāt, - $\alpha=$ hill ( m.$)$ ", its diminutive is "ghāti $=\operatorname{hillock}(f$.$) "; "pădo =$ little bullock,"

[^8]"päḍko=very little bullock"; "pādli=small she-calf", "pādki= very small she-calf"; "rāṇ $=$ widow", "rāṇdgeñ $=$ small widow ( $n$.)"; ("rāṇ" and "ränḍgeñ" are very low, and rather offensive words). The terminations -i and -ki mostly are a sign of Feminine Gender, -ko of Masculine Gender, -geñ of Neuter Gender. Before adding theso terminations, cuphony may require to cut off the last vowel, as the above examples show.

Besides the above given forms of Diminutive and Augmentatire, there are some others, e.g. by prefixing "dakto = little", "sumär = moderate"; as these are vory eaby, I leave them to the private diligence.

## Exercises

on the Superlatives

| kotteponāso = wicked | gărmi, -me $=$ heat ( $f$ ) |
| :---: | :---: |
| rãz, -ja = kingdom ( $n$.) | săsārāi, $-\theta=$ facility ( $f$.) |
| sọ̄l = leave | khäro $=$ true |
| ubir, -bra $=\operatorname{mud}(\mathrm{m}$. | dukh, $-\mathrm{i}=$ sorrow ( $f$.) |
| yer $=$ other | reuñ, reve $=$ sand ( $f$. |
| dhairyavont = courageous | bangār, $-\mathrm{a}=$ gold ( $n$.) |
| sukh, $-\mathrm{a}=$ happiness ( $n$.) |  |

Deu blou boro: monšāčeñ kaliz bhou kotteponāčeñ. Sărginčeñ rāz bhou moladik: tāCe păsun săkăt văstu sōd. Sǎmestañ văstuñ prăs Devāso mōg boro: tãče mukār bangār reve bări ya ubra bări. Khări pātkānči dukh sămestañ yerañ dukhiñ vorn vōḍ. Sǎkṭañ vāiṭāñ bitǐr pātak bhou tzăd vàiṭ. Pedru yerañ burgeāñ mukār ădik dhairyavont burgo. Lān lān sukh tợe pāuṭi vōd vāiṭānči suru zāun assā. Pedru Paulu vorn tsăḍ sasārāyen siktā. Pedruso duḍḍu uṇo zatā. Atāñ gărmi tsăḍ (or vòt tsăḍ); toḍeañ disāñ uprānt uṇi zāteli. Lādru (= Lazarus) uttim (or uttăm) burgo. Goyiñ pois assā: Bombǎi ani mukār assā.

## CHAPTER III. PRONOUNS

## § 1. Personal Pronouns <br> $\bar{A} u n ̃=I$

Singular:
āuñ
makā
makā
āuveñ
not used
mojer
moje kăḍe elc.

Tūñ $=$ thou

| Noms. | tūñ | tumiñ |
| :--- | :--- | :--- |
| Dat. | tukā | tumkān |
| Accus. | tukā | tumkāñ |
| Instrum. | tuveñ | tumiñ |
| ist Loc. | not used | not used |
| 2nd Loc. | tujer | tumčer |
| Orig. followed by | tuje kăde etc. | tumče kăḍe ctc. |
| Postpositions | tur |  |

$$
\mathrm{T} 0=\mathrm{he}
$$

| Nom. | to | te |
| :---: | :---: | :---: |
| Dat. | takà | tankāñ |
| Accus. | takà | tankāñ |
| linstrum. | tauneñ | $\operatorname{tanin}$ |
| 1st Loc. | tantu | tantu |
| 2nd Loc. | tacer | taucer |
| Orig. followed by Postpositions | tace pasun etc. | tanče kăde etc. |


| $\mathrm{T} \overline{\mathrm{I}}=$ she |  |  |
| :---: | :---: | :---: |
| Nolle. | . tī | teo |
| Dat. | tikā | $\operatorname{tankā}$ ñ |
| Accus. | tikā | tankāñ |
| Instrum. | tineũ | tanin |
| ist Loc. | tantu | tantu |
| 2nd Loc. | tičer | tančer |
| Orig. followed by Postpositions | \| tiče kăde etc. | tanče käde etc. |
|  | $\mathrm{Teù}=$ it |  |
| Norn. | teñ | tin |
| Dat. | takā | tankāñ |
| siccus. | takā (scld. teñ) | tankāã |
| Sinstrum. | taneñ | tañin |
| ist Loc. | tantu | tantu |
| 2 nd Loc. | tačer | tancer |
| Orig. followed by Postpositions | \| tače kăde clc. | tanče kĭllo ctc. |

Instead of to, remote Pronoun, 0 (uo) may be used, which is approximato Pronoun. It is declined alinost in the same way; but as there is some difficulty in the prounnciation, I put its Declension too. According to the Kianarese, it should be written $0, j$, eñ but pronounced uo, $i$, yeñ. I will write it as it is pronounced in order to remove this difficulty.

|  | Singular: |  |  | Plural: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $m$. | $f$. | 27. | m. | f. $n$. |
| Nom. |  | i | yeñ | ye | yoo |
| Dat. | akā | ikā | akī |  | ankañ |
| Accus. | akā | ikā | akā |  | ankañ |
| (seld.) |  | i | yeñ | (seld. | as the Nomin.) |
| Instr. | aneũ | ineñ | aneñ |  | ィnin |
| ${ }_{1}$ st Loc. | antu |  |  |  | antu |
| 2nd Loc. | ačer | ičer | ačer |  | ančer |
| Orig. with Postp. | ače | iče | ače kăde etc. |  | če kăde etc. |

## Observations:

1. The pure Genitive does not exist; if required, the corresponding Adjective Possessive is used, just as I have shown above, of the other Genitives. So "amore tui $=$ tujea $\operatorname{mog} \bar{a} n=$ amore tuo". Vocative and Original do not seein to be used. If the Vocative be really required, the Nominative porhaps might be used, although I have never found such an example; e.g. "O thou, man of God!=ye, tūñ, Devāgelea mons̄ā!" Instead of the Original of the Pronoun, the Original of the derived Possessive Adjective may be used.
2. If a Preposition in English be joined to the Personal Pronoun, it is translated into Konkani by the Adjective Possessive in the oblique case, followed by the Konkani Postposition; c.g. "Pray for me= moje pasun mig"; "the book is with jou $=$ livru tuje lăgiǹ assā" etc. Yet, see 7th Observation.
3. The Pronoun to, ti, teñ (as also $0, i$, eñ) may be used either as a Pronoun ( $h e$, shc, it) or as a Demonstrative Adjective (illc, illa, illudt). If it is used as a Pronoun, it is declined as above; if it is used as a Demonstrative Adjective, it is declined like an Adjective of three terminations; e.g. "give that book to him =to livru takā di"; "give the book to that man = to livru tea monšāk di".
4. The Pronoun tūn is used in speaking with others, but to show respect in speaking to a person "tumiñ" is used, and the Pronouns of the 3 rd Ferson Plural, speaking about a respectable person; i.e. te for a man, tiñ (neuter) for a woman. (See Syntax.)
5. Chiefly the Personal Pronouns are sometimes used in the second form of the Locative (-ger instead of -der or -jer) as has been explained (page 14).
6. Instead of the 1st Locative, which is not used, we may use the Original of the derived Adjective followed by "bităr= within" or "thăiñ=in"; e.g. "moje bitär=in me", or "moje thǎiñ".
7. Instead of "tače" followed by the Postpositions "pasun, vorviri" etc. we may use "tea" followed by the same Postposi-
tions, if "tače" has reference to things; e. g. "tea pasun" instead of "tace pasun $=$ therefore". The same must be said about -ya instead of -ado.
8. We meet sometimes another case of the Pronouns to and 0 ; h.e. "tantlean $=$ from that", "antlean $=$ from this." This case is the Instrumental formed from the derived, but unused, Adjectives in -lo, "tantlo" and "antlo". This case will be better explained in the Syntax. Some say "tantlu" and "antlu" instead of "tantleān" and "antleān"; yet the first form is more common.
9. Instead of the given form of the Instrumental of the Pronouns we meet sometimes another form in -an; e.g. "mojān, tujān". This form is used with "nozo=it is impossible". It is not peculiar to the Pronouns, we meet it also with the Substantives; e.g. "bāpā̌uan nozo $=$ it is impossible to the father". It is the Instrumental of the derived Adjective in 80 or so. This form will be explained in the Syntax.
10. The Instrumentals "antu" and "tantu" are pht used speaking of animate subsistent objects: instead of thum, the Original of the derived Possessive Adjective, followed by "thaiñ", is used; e.g. "tī moji māi, tiče thaiñ mogā! kaliz ass $\bar{a}=$ that is my mother, a good heart is in her".

## Adjectives derived from the Personal Pronouns.

These are the Possessive Adjectives.

| From | āun | comes | zo, | (moji, | mojeñ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| " | tūñ | " | zo, | (tuji, | tujeñ) |
| " | to or teñ | " | so, | (tači, | tačeñ) |
| " | tì | " | O, | (tiči, | ticueñ) |
| " | inin | " | so, | (amči, | amčeñ) |
| " | miǹ |  | mso, | (tumči, | tumčeñ) |
|  | or tīì |  | , | (tauçi, | $\operatorname{tančeñ)~}$ |
|  | teo |  | nso, | (tinči, | tinčeñ) |

Hero jou sec a change of $z$ into $j$, of $s$ into $\dot{c}$, $i$. $e$ the Possessive Adjectives which have $z$ in tho Masculine, change $z$ into $j$; those whioh hare e, change $s$ into c. Cf. Part I. Ch. I. Prope finem.

There is some difficulty about the use of the Possessive of the 3rd Person. In English the Pronoun changes according to the Gender of the possessor, so we have his, her, its; the same in Konkani, "taso=his", "tiso=her", "taso $=$ its". But besides this, in Konkani this Pronoun must agree in Number and Case with the thing possessed, in Gender with the possessor, or, more clearly, the terminations ( $-0,-\mathrm{i}$, , en etc.) of these Possessive Adjective must agree with the thing possessed; the vowel of the stem (e.g. a in taso) must agree with the possessor. So, e.g. speaking of a boy, you say: "taso bāp, tači bóin, tačeñ găr = his father, his sister, his house"; speaking of a woman you say: "tiso daḍlo, tiči duv, tičeñ găr = her husband, her daughter, her house", and so on.

I put here all these combinations.

[^9]\[

$$
\begin{aligned}
& \text { If } p s . s n . m ., p d . s n . m .=\text { taso }
\end{aligned}
$$
\]

The same things are to be said about "aso, aci, ačeñ", etc. which come from $0, i$, eĩ. The difference betwoen "to" and " 0 " is as in Latin between ille and hic.

## § 2 Demonstrative Pronouns

As in Latin hic and ille, so in Konkani "to, tī, teñ, or uo, i, yeñ" may be 1) Personal Pronouns, or 2) Demonstrative Pronouns, or 3) Demonstrative Adjectives. In the 1st and 2nd case they are declined just as given above, in the 3rd case they are declined as Adjectives of three terminations. (See p. 72, n. 3.)

## Adjectives derived from the Demonstrative Pronouns.

Two Adjectives are derived from to and 0 , i.e. "tăssălo and ăssălo $=$ such"; the first is remote, the second proximate; so "tǎssǎl0 $=$ like that", "ăsš̌l0 $=$ like this"; perhaps "tăssălo" is shortened from "tea kăssǎl0=like that", and "ăssălo" shortened from "ya kăssǎlo = like this". Moreover from to and o some other compound words are derived, but shortened; e.g. "yeu$\sin =$ in this side", instead of "ya kusin"; "teusin" instead of "tea kusin $=$ in that side". Finally from to and 0 "tassso" and "ăsso" (used more frequently in the neuter) are derived: "tăsseñ = in that way"; "ăвseñ = in this way".

## § 3. Belative Pronouns

## Singulat:



## Obscrvations:

1. The Genitive is formed according to the general rule, viz. "zaso, zači, začeñ", if the Noun to which this Pronoun refers is Singular; "zanso, zanči, zančeñ", if it is Plural. The observation about "taso" made on p. 74, is to be applied also to "zaso": the table about "taso" likewise is to be applied to "zaso".
2. Though the full Declension of the Relative Pronouns has been given, yet it is seldom usod. In familiar language
they use rather the participle obtained by omitting the Relative Pronoun or "taso = his". (See Syntax.)
3. "Zo, ji, jen" may sometimes be used as Adjective, namely if it is joined with a Noun; and then it is declined as an Adjective of three terminations; e.g. "jea monšāk tūñ gunāzo zači, āuñ takā guụàzo zatoloñ=cui homini tu propitius fueris, ci cgo propitius ero"; "jea sakramentā vorviñ =by which sacrament".
4. The Original of this Pronoun, as also of the Demonstrative Prououns, does not exist; unless we take as Original "zea" or "jes" for the Relative and tea or ea for the Demonstrative Pronoun. Indeed zea and tea or ea are sometimes found as Pronouns after Postpositions in the same way as we have seen in the Nouns; e.g. "tea pasun" instead of "tače pasun"; "jea vorviñ" instead of "zača vorviñ". It seems to me, that "tea pasun, jea pasun" etc. are used only for things; whereas "zače pasun, tače pasun" etc. are used for persons and for things. Instead of the Original of the Pronoun, the Original of the derived Adjective may be used; e.g."zače vorviñ $=$ by which".
5. Instead of "zantu" the Original of the Adjective, "zaxe" followed by "bităr" may be used as has been said about the Personal Pronouns. We might say also "jea" or "zea bităr."
6. If a Preposition be joined to the Relative Pronoun, it is translated by the Original of the derived Adjective followed by the Konkani Postposition; e.g. "for which = zǎ̌e pasun"; sometimes the Original of the primitive Adjective (zea) is used, instead of the Original of the derived Adjective. This 6th observation, of course, supposes that the Konkani Postposition governs the Original; if the Postposition governs the Dative or the Nominative, then the Dative or the Nominative of the Pronoun is used. This limitation is to be applied also to the 2nd observation, p. 72.
7. The observations 8 and 9 about Personal Pronouns, p. 73, mutatis mutandis, are to be applied also to tho Relative Pronouns and will be explained in the Syntax.

## 1djective derived from "zo".

From 20 is derived "zăsso", in Latin qualis, and it requires a Correlative Pronoun; because its exact meaning is "in that way, which, or that which" and the like; c.g. "zăsso ailo, taisso yeundi $=$ let him come, as he came, or in the very state in which he came".

## § 4. Pronoun "apuṇ"

The Latin $i p s e$ as in this sentence: ipse faciam, or $i p s e$ facias, etc. is somewhat similar to this Pronoun. It may be used in all persons, and in both numbers. There is some other form of this Pronoun, but this is the most common. It is declined like a Noun of the 2nd Declension. In the oblique cases it is like the Latin sui ipsius, sibi ipsi ctc.

## Singular: <br> Plural:

Nom.
Dat. Accus. Instrunn. ist Loc. 2nd Loc. Orig. followed by Postpositions $\}$ aplea kŭḍe etc.
apuṇ
apṇānk
apṇänk
арп̣ей
a pnāpent
apṇāň̌er
apleañ kăḍe etc.

Observations:

1. The Genitive is formed as usually, namely "apnāaso" Sing., "apṇānzo" Plural.
2. Not all cases of this Pronoun are used, at least, commonly.
3. It seems to be used only for persons.
4. The pure Original or stem does not seem to be much
ased; instead of it the stem of the derived Adjective "aplo" is used: yet sometimes "apṇa" as Original of "apuṇ" occurs. Examples: "to aplea kàde uleitā=he speaks with himself"; "apleā pasun to vāur kartā=he works for himself", or "apụa pasun to vāur kărtā".

## Adjective derived from "apuṇ".

This is "aplo" corresponding to the English his own, to the Canarese "tanna". It is very frequent; and is declined like an Adjective of three terminations. It is also used as Adjective of 1st and 2nd Person "apliñ pâtkañ sāngtañ $=1$ say my sins", although more commonly both Pronoun and Adjective are used only for the 3rd Person.

## § 5. Interrogative Pronouns

> 1. Kön = who? quis?

| Nom. | kōn | kōn |
| :---: | :---: | :---: |
| Dat. | kōn̄āk | köñannk |
| Accus. | kōn̄āk | kōnānk |
| Instrum. | kōṇeñ | kōneñ |
| ${ }^{\text {st }}$ Loc. | not used | not used |
| 2nd Loc. | kōn̄āと̌r | kōnānčer |
| Orig. followed by Postpositions | kōña lāgiñ etc. | kōnāñ lăgiñ etc. |

## Observations:

1. The Genitive is formed as usually; "kōn̄āso" Singular, "kōnāāso" Plural.
2. Instead of the 1st Locative, we may use the Original followed by "bităr".
3. This Pronoun is used sometimes in the Plural when we should use the Singular; e.g."găra kōn natelle". [Perhaps in this example it is not Plural, but the Neuter Singular (natelleñ), as this kōn comprehends both men and women, consequently Neuter Gender]. (See p. 43, n. 5.)
4. All the above cases, chiefly in the Plural, are not common; on the contrary its Original "kōna" occurs sometimes, although not often.

> 2. Kiteñ = quid, what?

It is declined according to the Neuter of the 3rd Declension.

Stem "kitea".
Nom. kiteñ Instrum. kiteān
$\left.\begin{array}{ll}\text { Dat. kiteāk } & \text { Orig. followed by } \\ \text { Accus. } & \text { kiteñ } \\ \text { Postpositions }\end{array}\right\}$ kitea pasun etc.

$$
\text { 3. Kōn to etc. }=\text { which } ?
$$

To express the English "which", Lat. uter or qualis, "kōṇ", above given, may be used, or "koon to" literally = quis iste or kōṇso (shortened from kōn̄āzo) which seems to be different from "khainso $=$ of what origin", derived from "khain" = where"; it may be derived also from "khaiñ?=what?" and then it means qualis.

The Declension of "kōṇ" is as above; of "kōṇ to" the compound of the Declension of "kōn" and "to"; the others are declined as Adjectives of three terminations.

Thore are other Interrogative Pronouns; they may be found in the Diotlonary, with their irrogularity, if there be any.

## § 6. Indefnite Pronouns

1. I put first those which correspond to the Latin Adjective in libet or vis. These Adjectives may be formed
a) By doubling the first syllable of the original connected Pronoun; e.g. "yeyeklo = every one"; "yeyek = every", from "yeklo and yēk =one"; or
b) By adding "ei" or "i"; so from "kōn=quis", we get "kōnei =quilibet", or "kōni". These Pronouns compounded with "ei" or " i " are declined only in the first part; "ei" remains always the same. So "kōnākei = cuilibct" ctc.
c) The word "khain =something" gives also an indefinite meaning to the word to which it is added ; e.g. "to khain pätak
kărinā=he does not commit any sin at all"; "tuveñ titleñ khaiñ poleunk nā=you did not see such a thing"; "khaiñ beaĩa $=$ no fear at all"; "khaiñ yēk $=$ any (qualsiası)"; "khaiñ illeñ = any little thing".

There is no real negative Pronoun as in Latin nemo etc., but if required, the affirmative Pronouns are used with the negative particle joined to the Verb; so instead of making the Pronouns negative, they make the Verb negative; e.g. "nemo venit $=$ kōn yeunk nā", literally = aliquis venit non.
2. Other Indefinite Pronouns are:
"Kōn̄=aliquis", declined, as above; "kōn nā ('nā’ particle to be joined to the Verb, if expressed) = ncmo (aliquis non)"; "khaiñ or kiteñ = aliquid, something"; "lkhaiñ nā = nothing (aliquid non)"; "yēklo $=$ a man, aliquis, unus"; "kōny ${ }^{2}$ ēklo $=$ somebody"; "ariyēklo = every one"; "falano or ămko = a certain man", in Latin quidam.

## Adjectives connected with the Indcfinite Pronouns.

These are: "kōnyḕk or ariyēk=aliquis", "yēk=a, an, some"; e.g. "yēke pauṭi $=$ sometimes". From "khain" are derived the two very common Adjectives "kkăsso (or khăsso)" and "khaiñso" the first="how", but it is used as an Adjective; again, from "kăsso" is derived another Adjective, "kăssălo = which, or how". The second, "khainso", corresponds to the Latin "qualis $=$ of what quality or of what origin". They are used as Adjectives of three terminations. (Cf. p. 75.)

The Declension of the Adjectives, compounded with "yēk", is as the Declension of "yēk", viz. Singular Number "yêk" in all genders, oblique case $m$., $n$. "yèka"; fem. "yēke", but "kōnyëk" and "könyēklo" decline also the first part, i.e. they add a to "kōn" in the oblique cases thus: "kōnayèka, kōnayèkeak", etc. The Pronouns in 0 are declined as Nouns of the 3rd Declension; the others have been given above. The Adjectives in 0 are regular.

## § 7. Reflexive Pronouns

They are like the English "myself" etc.
These Pronouns are formed by adding to the original Pronoun in each case the compound letter -ts or -tz. So, "āuñts $=$ myself", "makāts = to myself", "tūñts = thyself", "tukāts = to thyself".

If this -ts is to be joined to a word ending in as or $\mathfrak{q}$, by the addition of -ts, this \& or $y$ appears, although perhaps the word before the addition of -ts, was written without $s, \underline{4}$, as not necessary ${ }^{1}$. Nay, this $\frac{8}{8}$ or $\eta$ seems to become sometimes ă, or, at least, a and $q$, by the addition of -ts are heard more distinctly; e.g. "apuṇ" should be written "apuṇą", although it has been written "apun", in order to avoid unnecessary niceties. By adding -ts it becomes "rpunats" or "apuṇăts". This ą or ă might perhaps be inserted before adding -ts, also in words ending in a pure consonant (see p. 3, note), if euphony requires it. This -ts is nothing else than the emphatic -ts I am going to speak of.

## § 8. Emphatic Pronouns

I call Emphatic Pronouns those which add a peculiar strength or emphasis to the original Pronoun. Thus novs ipsi would be emphatic of nos. This emphasis seems to be a Konkanism, because it is used very often, and gives sometimes to the affected word a meaning which can scarcely be rendered in English. So "to =he" by ts becomes "tōts $=$ he truly", or the same (Latin ident). This -ts is added in all cases ("āuñts, makāts" ctc.) to the above given terminations of the Pronouns without making any other change. This -ts is added to the affected word: if this word is compounded of two words, e.g. of a Substantive and an Adjective, it may be added to either of them; c.g. "teāts uora or tea uorāts $=$ at the same hour"; "Devā pasuntz= for God".

[^10]This -ts, emphatic, is added not only to Pronouns, but also to all other parts of speech, except perhaps Interjections.

The right use of this -ts is to be learnt only by great practice. In Italian it corresponds to giusto, propriamente, esattamonte etc., "săglo = whole", "săg!ōts $=$ tutto quanto". Examples: "Pedru vāur kartātz=Peter works truly"; "tuje pasuntz o livru = this book is just for you"; "tuveñ makā āpoilo dekunatz āuñ ailoñ=I came just because you called me"; "tăssentz = just so (Ital. proprio così), or in the same way"; "Ankuār Mări borits = the Virgin Mary is truly good"; "uo àmbo tarnōts=this mango is truly green or perfectly green"; "atān̄=now"; "atānts=just now"; "kāiū nā=nothing"; "kāints $n \bar{a}=$ nothing at all"; "Jezu = Jesus"; "O Jezuts = 0 my Jesus".

1. Another meaning which this "-ts" gives to the original word is "only"; e. g. "todẹ̃̄ = a little", "todents = only e little"; "gărā bitărats =only at home";
 "no =this"; "notz=only this". Evon common people use this "-ts" in oases in which it seems to be out of place.
2. Now I should speak of Pronouns quite contrary to the Emphatio Prosonns, i. $e$ of the quasi Diminutive Pronouns; it will be better to speak about them later on.

## § 9. Correlative Pronouns

These are like the Latin talis. . .qualis, tantus. . .quantus, and also sicut...ita and the like, because these sicut ita etc. are translated by Pronouns or Adjectives. The following are the chief Correlative Pronouns.
kósso...tósso = sicut $\ldots$. ita, as. . .so (more exactly "kăsso, tăsso, zăsso)"
${ }^{2}$ osso $\ldots$ tósso $=$ qualis $\ldots$ talis, from "zo" $=q u i$, and "to $=i s$ "
kitlo $\ldots$ itlo $=$ quot $\ldots$ tot (proximate)
kitlo. . .titlo (remote)
kedo. $\ldots$ yedo $=$ quantus $\ldots$. tantus (proximate)
kedo. . .tedo (remote)
$20 .$. to $=q u i$. . . is
zo kōn. . .to = quicumque. $\ldots$ is, or quisquis. . .is.

## Observations:

1. "Kedo. . yedo" and "kedo. . .tedo" are seldom used.
2. Some of these Pronouns may be used also absolutely; e.g. "kitle? = quot?" "kăsso ? = how?", or "kăssăleñ?".
3. Very often only the 2nd Correlative is expressed, the lst is left out and understood; e.g. "Jezu Kristān kelañ teñ kăr = (what) Jesus Christ has done, do it". Nay, this is the more common way of using "zo. . .to" i.e. to leave out "zo".
4. All except the last, are used as Adjectives of three terminations, usually in the Nominative; but sometimes also in the oblique cases.
5. If they are used absolutely and as Pronouns, they are declined as Nouns of the 3rd Declension.
6. Of "zo kōṇ" only the first part "zo" is declined as the Relative "zo"; it can be used in the Plural also. But in the oblique cases, it seems better to omit "kōn" and to use only the 1st part. Yet sometimes the Genitive is used; e.g. "Zo koṇāso Deu mōg kartā, takā šikšā ditā=Quim Deus diligit corripit". Moreover "zo kōṇ" always requires a Correlative Pronoun as in Latin quisquis.
7. Sometimes they are united with another Adjective; e.g. "kedo" with "vōd" ="kedo vōd? = how great?" fem. "kedi vōḍ?" neut. "kedeñ vōḍ?"
8. "Kăsso =how" is declinable and follows the rules of concord (see Syntax); e. g. "kăsso assai? = how are you?" (speaking to a man), "kǎssi assai ?=how are you?" (speaking to a woman).
9. The difference between the proximate and remote Pronouns is the same, servala proportione, as the difference between 0 and to.

## Exercises on Pronouns <br> Personal Pronouns.

| nozo $=$ is impossible | šivai $=$ except, (praeter $)$ |
| :--- | :--- |
| kǎrizāi $=$ must do $(=$ must be | kărni, $e=$ action (f.) |
| done $)$ | zätān kāṇe $=$ take care |

ăskăt $=$ weak
viṇe $=$ without
jini, $-e=$ life ( $f$.)
jie $=$ live
sāmbā $]=$ keep $\quad\left[\left({ }^{2}.\right)\right.$ upadés, $-a=$ commandmeut pāu = reach adar $=$ commit ( $v$.)
$\bar{A} u n ̃$ tukā, Deva, mojeñ kaliz ditāñ, tūñ makā tuji kurpā dì. Anton ani Mingel moje bāu: to ušār, o āltzi burgo; takā inām, akā šikšā diā. Yeñ kām karunk mojān nozo: tuveñ yeñ kām kărizāi. Monis Devãči ratčna: taṇeñ Devāso mōg kărizāi: Devãče kurpe šivāi boreo kărneo aḍarunk tačeān nozo. Tī amči āuoi: tineñ moji zătān kāneizãi. Săkăt monis ăskăt: tankāñ Devãči kumok zāi: Devãče kumke vine bori jinị jieunk tančeān ${ }^{2}$ ) nozo. Moje lāgiñ yèk buk assā; to tuje pasun assā. Mojā vorviñ Devāk akmān zālo. Moje visisiānt lók kiteñ uleitāt (spcak)? Moje sărsi (with) kāiñ nā. Tuje kăḍe kāiñ assāgī? Moje lăgiñ kāints nā. Sărgār pāunk àuveñ kiteñ kărizāi? Sāmbāl upadés.

## Demonstrative Pronouns

kākult, $-\mathrm{i}=$ mercy ( $f$.)
utar, $-\operatorname{tra}=$ word $(n$. $)$
rāk $=$ keep

$$
\begin{aligned}
& \text { vodil, }-a=\text { superior }(m .) \\
& \text { suāt, }-e=\text { place }(f .) \\
& \text { piso }=\text { foolish }
\end{aligned}
$$

Deu amso bāpui. Tāso mōg, tāc̄i kākult ani tāčeñ utar amkān̄ sāmbāltāt. Devãči mãi amči mãi, tiso mōg ani tiči kākult amkāñ săddānts meḷtāt. Sărgār amčeñ găr, tačeñ bāgil ani tači tčāvi Sañ Pedru rāktā. Amče vodil Jezu Kristāče suāter assāt. Amiñ tančiñ utrañ aikazāi. Ảuoio apleañ burgeānso mög kartāt, puṇ tợe pãuṭi tinso mög foṭkiro, tinčiñ atrañ pisiñ

## Relative Pronouns

$$
\mathrm{p} \bar{l},-a=\operatorname{root}(n .) \quad \text { yetā }=\text { comes }
$$

(Zo) atañ vetā, to mozo bāu. (Zakā) tūñ boksitai auuñ takā boksitãñ. Rukāk, zâ̌iñ̃ pālañ lāmb, vãdāso rūk (banyan

[^11]trec) monṭāt. To zo atañ yetā, mozo bāu. Devāče upadès sāmbālttolo Devāso mōg kartā (or Devāče upadés sāmbāltā, to Devāso mōg kartā; or Devāçe upadés sāmbāltāt, te Devāso mōg kartāt).

## Pronoun "apuṇ"

vadai $=$ educate
kiteāk moleār $=$ because
birānt, -i = fear (f.)
Kōṇ Pedručeñ găr raktā? Āpuṇ raktā. Zo kōn apụāk jiuvsi martā, to Devāk akmān kărtā. Yeñ kăsseñ zāleñ? Apṇapentz (or apseñtz) zāleñ. Mozo buk konã lāgiñ assā? Tuzo buk apṇā lāgiñ (or tuje lāgiñ) assā. Āuoi bāpaino, tumiñ tumčeañ (or āpleañ) burgeā̀nk Devāče birāntint vadaiyā; kiteāk moleār, tanče pasun tumiñ Devāk lek dīzāi. Yeĩ koṇāčeñ găr? Yeñ moja bāvāčea putãčeñ găr. Kitea pasun to dusreānčea gărānt rautā? To āz aplea is̉tāk beṭtā. Konso išt? Pedru. To kăssălo išṭ? To boro monis. Pedru kōṇ to ? Găr bāndaitǎlo. Uṇ̣̣o khainso? Gauñso uṇ̣̀o. Gauñso uṇḍ kăssălo? To boro rutztà.

## Indefinite and Interrogative Pronouns

dótórn, $-\mathrm{i}=$ doctrine (f.) $\quad$ tank-tā $=$ can
zaṇa $=$ knows $\quad$ àilo $=$ came
Devãĕe kurpen koṇāki boreo kărneo aḍarunk tank-tā. Tumče bităr kōṇ dótórn zaṇā? Kăssăloi burgo zaṇā. Yeyēklo apṇāso mōg kartā. Yeyêk monis apleañ văstunči zătān kāṇeitā. Baglār kōṇ assā? Kōṇ nā. Tukā kiteñ assā? Makā kāiñ nā. Tukā ani kāiñ assāgī? Ani khaiñ (or kiteñ) assā? Baglār yēklo (or yêk monis) assā; poḷe, kōṇ assā. Fălāno săkăl assā, takā āpoi. Ariyēklo pātkañ aḍartā. Ariyēkleāk Devāči kākult zāi.

## Rcfexive and Emphatic Pronouns

$$
\text { ăstri, }-\theta=\text { woman }(f .) \quad \text { betai }=\text { offer }
$$

Kōn yetā mojā sangatā? Āuntz, saibānu. Koṇāk āpoitāt,
makāgī? Ui tukātz āpoitañ. Āpuṇạtz yetãñ. Somi Jezu Kristătz sărgārtāun äilo amčo pasun. Tì ăstri tuji āuoigī? Titz (proprio quella). Yōkătz (only onc) dīs sägḷeñ kām pād kärtă. Tuji àuoi borigī? Borītz (truiy good). Kōnso bānk tukā zāi? Uōtz (proprio qucsto or qucsto solo). Moja Devā, àuñ tukā makātz săglōtz (lutto quanto) beṭaitāi.

## Correlative Pronouns

$$
\text { Rupoi, }-\mathrm{a}=\text { Rupee ( } m . \text {.) }
$$

Kitle rupoi makā title tukā assāt. Kedeñ vọ̄l mojeñ gǎr, tedeñ vọ̄l tujeñ găr. Zo kōṇ pātkānt mortā, to yemkandānt (Kcll) vetā. Zässi tuji kus̆i sürgār zatā, tăssi sauñsārānt zāuñ (be doňe). Kăsso to tăssi tī

## CHAPTER IV. VERBS

## Art. I. Verbs in general and their Conjugation

## § 1. Preliminary Observations

1. We may reduce all Conjugations to one; because we may find a paradigm, according to which all the different kinds of Verbs are modified, except a few irregular Verbs.
2. The different Tenses and Moods will appear from the Conjugation itself. I was obliged to introduce or rather to give a name to Tenses or Moods, which do not exist in English and Latin.
3. Some Tenses have in some persons three terminations according to the gender. These Tenses are chiefly those which end in the 1st Person Singular in oñ. I say chiefly, because sometimes also Tenses ending in aĩ have three terminations for one person.
4. There is not a perfectly passive form; but, on the contrary, there are two forms, one for the affirmative, the other for the negative Verb; e.g. I say, I do not say.
5. The First Person Singular, if it ends in a vowel, is nasal. The Neuter is nasal in all persons ending in a vowel.
6. The forms ending in -ea, -eat, -eo, (or -ya, -yat, -yo) have the accent upon the last vowel ( $a, 0$ ), the forms ending -ai, -auñ (or aoì) have the accent upon a, i.c. upon the penultimate vowel. If there be any exception, it will be indicated.

## § 2. Formation of Tenses

First find the root, namely that part of the Verb from which all Tonses may bo derived by addition, and which, consequently, remains in all Tenses. This root usually is found pure in the 2nd Person Singular Imperativo. The root is given in the Dictionary; to it add the following terminations ${ }^{1}$ :

## I. Affimative form

## A. Indicative Mood

$$
\begin{aligned}
& \text { Prescnt. Sing. 1) -tañ 2) tai 3) -tā } \\
& \text { Plur. 1) -taoñ² 2) -tāt 3) -tāt }
\end{aligned}
$$

Imperfecte. Sing. 1) -taloñ (m.) -taliñ (f.) -taleñ (n.)
2) -taloi (m.) -talī1 (f.) -taleiñ (n.)
3) -talo ( $m$.) -tali (f.) -taleñ ( $n$.)
" Plur. 1) -taleaoñ 2) -taleat
" $\quad, \quad 3$ ) -tale ( $m$. .) -taleo (f. $\quad$-taliñ (n. $)^{4}$

[^12]Past. (in Latin: amavi, in Italian: amai)
Sing. 1) $-\operatorname{lon}(m),.-\operatorname{liñ}(f),.-\operatorname{leñ}(n$.
2) $-\mathrm{loi}(m),.-l i ̄(f),.-\operatorname{leiñ}(n$.
3) -lo (1n.), -li (f.), -leñ (n.)

Plur. 1) -leauñ, 2) -leat
3) -le (m.), -leo ( $f$. ), -liñ (n.)

Perfect. ("I have loved" in English, ho amato in Ital.)
Sing. 1) -lañ (m.), -liañ or -leañ (f.), ${ }^{1)}$-lañ (n.)
2) -lai (m.), -liai or -leai ( $f$.), -laiñ ( $n 2$.)
3) -la (m.), -lia or -lea (f.), -lañ (n.)

Plur. 1) -leauñ or -leaoñ 2) -leat
3) -leat (m. f.), -leant ( $n$.)

Past Pcrfect. (Latin amaveram). Usually this Tense is made by doubling the 1 of the Past; e.g. "zalo, zallo; kelo, kello"; and then it is conjugated just as the Past. If this cannot be done on account of the nature of the consonants, 0 is inserted between the two l; e.g. "tsăl=walk"; Past "tsal10"; Past Perfcct "tsal-o-lo"; others, chiefly Brahmins, in this case instead of inserting $o$ between the two l, add to the root "ulloñ" or "g̨lloñ" ctc., e.g. "nid-ulloñ=I had slept". The Conjugation of "ulloñ" in the different persons is the same as the Conjugation of "-loloñ"; so we get

Sing. 1) -loloñ, -leliñ, -leleñ ${ }^{2}$ or -ulloñ, -ulliñ, -ulleñ 2) -loloi, -lelī, -leleiñ or -ulloi, -ullī, -ulleiñ 3) -lolo, -leli, -leleñ or -ullo etc.

Pluer. 1) -leleaoñ, 2) -leleat, 3) -lele, -leleo, -leliñ or -ulleauñ etc.
1st Fut. Absol. Sing. 1) -toloñ, -teliñ, -teleña)

| $"$ | $"$ 2) -toloi, -telī, -teleiñ |  |
| :--- | ---: | :--- |
| $"$ | 3) -tolo, -teli, -teleñ |  |
| $"$ | Plur. 1) -tcleaoñ, 2) -teleāt, 3) tele, |  |
|  |  | -teleo, -teliñ. |

1) Both "liaī" and "leañ" eto. may be used: in Kanarono it should be written "lyañ", which may be rendered oither by "leañ" or "liañ".
2) The Arst " $0^{\prime \prime}$ " is changed into " 0 " in the Feminipe and Neuter Singular, and ia the Plural for all three Genders.

2nd Fut. Seldom used, yet if required, is thus:
Sing. 1) -an ${ }^{2}$ (sometimes "-in"), 2) -ci (or -ǎi), 3) -it (or "-at" if the 1st Person is "-an").
-Plur. 1) -uñ, 2) -čat (or-šat), 3)-tit.
Sometimes the Future Contingent followed by "zaleär", may be used instead of this form; e.g. "märit zaleār $=$ si percusserit"; sometimes, though very seldom, the following form is used, namely the Past Participle of the Verb followed by the 1st Future of the Verb "assā =is", just as in Italian in some Verbs; e.g. sard andato = gelo astoloñ.

Contingent Future, very frequently used, has the same form as the 2nd Future in an.

## B. Imperative Mood

```
Sing. 1) -uñ, or -ungi (rare)
    2) the pure root
    3) -undi, or -uĩ
Plur. 1) -yañ, (-iañ") or -uñ
        2) -a or -ya ( \(-\mathrm{ia} a^{\prime \prime}\) )
        3) -undit, or -uñ
```


## C. Optative Mood

Present."-uñ"in all persons; e.g."Deu boreñ kăruñ = Deus faciat bonum". This very form is sometimes used as a pure Subjunctive.

Imperfect. The 1st Conditional (see below) with "puro", or with "boreñ assallen"" or sometimes only the Conditional is used; e.g. "to aileār puro $=$ utinam is venirel" or "to aileär! $=$ si veniret $!"$

Past. (Corresponding to the Latin utinam hoc fecissem!). The Past Conditional is used; e.g. "ōh to ailo asleār! = utinam venisset!" ") "Puro" or "boreñ assǎleñ" may be added.

[^13]
## D. Sabjanctive Mood

Present. "-uñ" in all persons. It is very seldom used as a pure Subjunctive; instead of it the Indicative Present is used, or the Gerund, or some other Tense.

Imperfect. Corresponding to the Latin ut amarem (ut expressing aim, Ital. affinche).

$$
\begin{aligned}
& \text { Sing. 1) -soñ (m.), -siñ (f.), -señ (n.) } \\
& \text { 3) }-80 \text { ( } m \text {.), }-\mathrm{si}(f .) \text {, -señ ( } n .) \\
& \text { Plucr. 3) -se (m.), -seon ( } f \text {.), -siñ (n.) }
\end{aligned}
$$

The 2nd Person Singular and 1st and 2nd Plural are not used. An euphonical a or $i$ is usually inserted between the root and these terminations.

Past and Pirfict. I do not remember to have ever heard it. It is expressed by the Indicative or by the Past Participle etc.; yet for this Perfect sometimes the Future Contingent may be used, followed by the Conditional Tense; e.g. "sikat zaleār = si didiccric". (See the Appendix to the Grammar.)

First or Prcsent Conditional, "-leār" in all persons.
Second or Past Conditional is formed by the Past Participle in 10 , followed hy the First Conditional of "assa" or of "zatā".

First Conditionatum, (as the 2nd part in the sentence "if you studied, you would learn") the form of the 2nd Future in -an, -di etc. is used.

Second or Past Condilionaturn, (as the 2nd part in the sentence "if you had studied, you would have learnt", ) is formed by the Present Participle in -tolo (or, shortened, in -to) and the Past of "assā".

Instead of the given form of the Present Conditional sometimes some other form is used; c.g. instead of "sikleār=if I learnt", the 2nd Person Plural Im-- perative with the Conditional of "assā" is used: "sika zaleär", and instead of the Past Conditional as above given, the termination "-loleãr" is used, etc. but the above given forms are the most common.

## II. Potential Mood

It expresses possibility, probability etc.
Present. There are three forms: 1) "-iye", or "-iyet", or
2) "tank-tā=is possibile" added to the Supine, or 3) "puro" added to the Supine.

Past. Add to "-iye" or "-iyet"") the Past of "assā" i.e. "assollon"", or we may also add the Past of "tankta" to the Supine.

Future. 1) the Present is used also for the Future, or 2) the same terminations as in the 2nd Future in "an", or 3) add to the Present (-iyet) the Future of "zata" or of "ass $\bar{a}$ ", or 4) add the Future of "tankta" to the Supine.

## F. Necessary Mood

It expresses the necessity of doing something.
To express necessity zāi is used: zäi alone means "is necessary"; e.g. "I am in need of the grace of God=makā devači kurpā zāì".

To show a particular necessity, this zāi is added to the root of the required Verb after having inserted sometimes, on account of euphony, an a or $i$ between the root and $z \bar{a} i$. This is for the Present and Future. For the Past it seems that the Past of the Potential Mood, which should have also the meaning of necessity, is used by some. Yet I doubt about it. I would rather use the Future Gerund Passive, given above, called in Latin Gerundivus with the Past of "assā"; e.g. "karčeñ assalleñ $=$ faciendum erat or fuit". See below the Periphrastic Conjugation. This periphrastic form, to express necessity, can be used also in the Present and Future. Or we may express the Past by adding the Past of "zatā" or of "assā" to the Present; e.g. "kărizāi assalleñ"; the Future may be expressed also by adding the Future or "zatā" or of "assā" to the Present of this Mood.

## G. Indefinite or Infinitive Mood

About this Mood it is difficult to speak, if we keep the denominations of the Latin or English Grammar, as there is a great difference between the English and Konkani Indefinite; nevertheless, for the present, I think we may say thus:

[^14]
## - 92 -

Absolute Indefinite. I call by this name the Infinitive which we would express in Latin saying: "to legere $=$ il leggere" as in the sentence ridere (or risus) abundat in ore stultorum. These are the terminations: -so ( $m$.), -di ( $f$.), -deñ ( $n$.), or -unso, -undi, -undeñ').

The form in -unso is used chiefly for Causative Verbs and for those which, although not Causative, have a similar form in ai or ei; c.g. "ulei = speak"; "uleunと̌en meto speak," or end in a rowel.

Supine. I call Supine the Infinitive preceded by the Italian per (to show aim) or the Latin ad amandum, ut annarem, or the true Supine, (eo ambulatum), though sometimes it has the same meaning as the Absolute Indefinite. The termination of the Supine is -unk, and is not declined. Sometimes instead of the Supine in "-unk", the Dative of the Absolute Infinitive is used, e.g. "ulounčeāk àilo $=$ he came to speak".

All these are Present Infinitives: there is no Past Indefinite Mood, nor a pure and simple Future Infinitive Mood, though this can be expressed by some periphrasis, chiefly by resolving the Infinitive into a Finite Mood by "-mon = that", as in Latin; e.g. spero eum venturum esse may be resolved into sparo quod ipse veniet.

## H. Participles

Present. ( $n$ sin Latin). 1) "-tolo (m.), -teli ( $f$.), -teleñ ( $n$.$) ";$ 2) "-ta to, -ta ti, -ta ten". This is not a true Participle, but the 2nd part of a correlative sentence in which the Relative Pronoun is simply omitted, without changing the construction: hence that ta of "-tato" is the termination of the 3rd Person Singular Present Indicative; hence in the Plural 2nd and 3rd Person it becomes "-tat te", not "-ta te". See below in the Syntax a more distinct explanation; 3) "- 80 , -Ci , -čen", the same as the Infinitive; or "-unso, -unči, -unčeñ," if the Infinitive

[^15]has this termination; 4) "-ta" used chiefly in composition with "astanañ = being", to form the Gerund.

Past. 1) "-lo, -li, -leñ"; 2) "-nn", if the root ends in a or uñ, or if euphony requires, only $n$ is added.
 which have the Infinitive in "unso").

## I. Gerunds

Present. -tanañ or -tastanañ.
Imperfect. -un (or n, see above).
Past. 1) -tăts.
2) -un (or n, see above).

Futurc (passive) -so, -či, -Ceñ in Latin amandus, $-a,-$-um (or -unso as before).

## II. Negative form

There are many ways of expressing a Verb in the negative form. I give that which is more common here in Mangalore and the neighbourhood.

## A. Indicative Mood

Present. It is formed by adding to the root [after having inserted sometimes (see below) 2 or i] the negative particle na, giving to it the termination of the affirmative form of the Present. ${ }^{1)}$ Thus we get:

$$
\begin{array}{lll}
\text { Sing. 1) }-n \bar{a} \bar{n}, & \text { 2) }- \text { nai, } & \text { 3) }-n \bar{a} \\
\text { Plur. 1) }-n \bar{a} o \tilde{n}, & \text { 2) }-n a \bar{a} t, & \text { 3) }-n a \bar{n} t \text { (instead of }-n \bar{a} t) .
\end{array}
$$

Inperfect. Insert na between the root (with the euphonical a or $i$, if required) and the terminations of the affirmative form, with some modifications which will appear from the paradigm of the Imperfect to be given now.

$$
\begin{aligned}
& \text { Sing. 1) -natloñ, -natliñ, -natleñ; or -natuloñ, -natăliñ, } \\
& \text {-nataleñ. }
\end{aligned}
$$

[^16]
## - 94 —

Sing. 2) -natloi, -natlī, -natleiñ, or -natuloi, -natalī, -nataleiñ; 3) -natlo, -natli,-natleñ, or -natulo, -natali, -nataleñ;
Plur. 1) -natleauñ, or -natuleauñ ( $m$.), -nataleauñ ( $f . n$. ); 2) -natleăt, or -natuleăt ( $m$.), -nataleāt ( $f . n$. );
3) -natle, -natleo, -natliñ, or -natule ( $\boldsymbol{m}$ ), -nataleo (f.), -nataliñ (n.)

Past and Perfect. Add na to the Supine giving to it the terminations of the affirmative form (but Plural 2nd and 3rd Person "-nānt").

Past Perfect. Add "-natullo", or "-natlo" or, better, "-natullo" (conjugated as the Imperfect) to the Supine.

Contingent Future. Add the Contingent Future affirmative of "zata" to the negative root. Sometimes the negative form of the Absolute Future is used also for the Contigent Future negative.
ist and 2 nd Future. Add to the root -so, -di, -beñ (according to the gender), and after it the negative "-na" giving to it the terminations of the Present. If a Verb has the root ending in a rowel, then in the Negative Future it takes "-uñsonā", "-unčinā", "-unčenā", instead of "-sona, -cina, -̌ena"; but if this Future means a resolution of the will, such a Verb takes "sonā" etc. as the others; e.g. "pīe=drink", "pieunsonān̄ $=I$ shall not drink", "piesonāñ =I will not drink", (although I were compelled to drink); "ye=come", "yeuñsonāñ=I shall not come"; "yesonāñ =I will not come".

## B. Imporative Mood

Sing. 1st Person may be expressed by the negative form of the Potential or Necessary Mood (see below), or add "zauñ" to the negative root.

2nd Person, add "naka" to the root.
3rd Person, as the lst Person, or add to Negative root "zāundi" or "zăuñ" (Imperative of "zatã"), inserting, if required, a or i.

Piur. 1st, As the 1st Person Singular. 2nd, Add "nakāt" to the root.
3rd, As the 1st Person, or add to the negative root the Imperative of "zatā" (zāundit or zāuñ).

## C. Optative Mood

Present. Not commonly used. If really required, I would add "rāuñ" to the negative root in all persons; i.e. as one of the forms of the Negative Imperative. Also the Imperfect Optative might be used for the Present.

Imperfect. The same as the 1st Conditional Negative (see below) followed by "puro" or "boreñ assălleñ".

Past. The same as the Past Conditional Negative (see below), followed by "boreñ assăllen", or "puro", or only the Past Conditional Negative.

## D. Subjunctive Mood

Present seems not to be used; if it occurs in English, some other Tense is used in Konkani. Perbaps "zäun" added to the negative root may be used.

Imperfect is formed by adding the terminations of the affirmative form to the negative root.
ist Conditional. Add the 1st Conditional of "zatā" to the negative root.

2nd Conditional. Add to the Present Participle Negative the Conditional of "zatā" (zaleār).
ist Conditionatum, as the lst Future Negative or as the Contingent Future Negative.

2nd Conditionatum, add to the root "tonă" (in one word), and, if you like, besides "tonā" add the Past of "assā"

Perfect. Sometimes it may be expressed by the negative root, followed by "zaleār"; yet this is rather a particular case than a Perfect, corresponding generally to the Latin Subjunctive Perfect: hence, if required, some other tense must be used. (See Appendix.)

## - 96

5. Potential Mood ${ }^{1)}$

Pres. There are three forms: 1) "naye" (with the euphonical a or i); 2) "tankanā" added to the Supine affirmative; 3) "nozo" added to the Supine.

Future. 1) Add to the negative root the Potential Future of "zatā (zäin)," or 2) add "nozo zateleñ" to the Supine, or 3) add the Future of "tankanā" to the Supine.

Past. 1) Add the Past of "assä" to the first form of the Present Potential Mood, or 2) use the Past "nozo" (nozo zaleñ) added to the Supine, or 3) add the Past of "tankanā" to the Supine.

## F. Necessary Mood

This Mood is not exactly Neoessary Mood, in the negative form, but the contrery or quite opposite to the Necessary, io e. Impossible; henoe it should be called Impossible Mood, yot in order not to multiply Moods, I retain the same word "Necessary."

Pres. "Nozo" added to the Supine, or sometimes to the pure root. For the other tenses, I think, we might use the "gerundivus" with the required tense of "assā"; or also we may add the required Tense (Past or Future) of "assä" or of "zatä" to the Present Negative of this Mood.

## G. Indefinite Mood

Absolute Indefinite is not commonly used; if required, the Negative Present Conditional might be used; sometimes the Negative form of the Supine (see hereafter) may be also used. Very often a periphrasis may be used; e.g. "not to sleep $=$ nidanāstanañ rāunčeñ", lit. "to remain without sleeping."

Supine. 1) Add na to the Affirmative Supine, or 2) add "zäunk" to the negative root.

[^17]
## E. Participles

Pres. -natlo, -natli, -natleñ, or -natulo, -natgli, -nataleñ. Past. -natullo, -natalli, -natalleñ.
Fut. -sonā, -cinā, -̇eñnā, or -uñsonā etc. (see above).

## I. Gerunds

Present "nastanañ (after having inserted the euphonical 2 or $i$, if required).

Imperfect. There is no proper form; if required, resolve it into the Past Participle or some other form, chiefly into the Negative Present Gerund in "nastanañ".

Past. Add "zatăts (Affirmative Past Gerund of "zatä") to the negative root.

Future. -sonā, -činā, -čenā, or -uñso elc. as above, declined as the Affirmative Gerund: ("nă" indeclinable).

1) Besides the given Tensos or forms of Tenses there are some other, not so important Tenses or forms: they may be indicated, somo at leact, in the examples of the Conjugation or in the following observations.
2) Undor certain Tenses or Moods I have put some forms, which seem not to belong properly to that Tense or Mood; e.g. "tankti" preceded by the Supiae is oalled Potential. I did so, in order not to multiply Moods and Tenses withort an argent nocessity.

## § 3. Conjugation of the Auxiliary Verbs "zati" and "assi"

As in the Conjugation, the two Verbs "zatā" and "assā" are required, I put first these two Verbs, though they are irregular: "zatañ=I become"; "assañ=I am".

> "Zatā"

## I. Affirmative form

## A. Indicative Mood

Present. Sing. 1) zatañ, 2) zatai, 3) zatā;
Plurr. 1) zatauñ, 2) zatāt, 3) zatāt.
Imperf. Sing. 1) zataloñ, zataliñ, zataleñ;
"

Plur. 1) zataleaoñ, 2) zataleāt,
3) zatale, zataleo, zataliñ.

Past. Sing. 1) zaloũ, zaliñ, zaleñ;
2) zaloi, zalī, zaleiñ:
3) zalo, zali, zaleñ.

Plur. 1) zaleaoñ, 2) zaleāt, 3) zale, zaleo, zaliñ.
Perfect. Sing. 1) zalañ, zaleañ, zalañ;
2) zalai, zaleai, zalaiñ;
3) zala, zalea, zalañ.

Plur. 1) zaleaoñ, 2) zaleāt,
3) zaleāt ( $m . f$.), zaleānt ( $n$.)

Past. Perfect. zalloñ (conjugated as "zaloñ"). ${ }_{1}$ st Fut. Absol. Sing. 1) zatoloñ, zateliñ, zateleñ;
2) zatoloi, zatelī, zateleiñ;
3) zatolo, zateli, zateleñ.

Plur. 1) zateleaon, 2) zateleāt,
3) zatele, zateleo, zateliñ.

2nd Fulure and Conting. Future:
Sing. 1) zāin, 2) zā̃i, 3) zāit;
Plur. 1) zauñ, 2) zas̄āt, 3) zatit.
Another 2 nd Absol. Future is this: zato, ( -i , -eñ) assoloñ ( $-\mathrm{i}, \mathrm{en}$ ) ctc. as the Past of "assa"", and "zato" as an Adjective of thrce terminations.

## B. Imperative Mood

Sing. 1) zauñ,
2) $z \bar{a}$,
3) zauñ or zaundi;

Plur. 1) zauñ,
$\because$ 2) zayā,
(3) zauñ or zaundit.
C. Optative Mood.

Pres. zauñ! or zata zauñ, in all persons.
Imperf. zaleār puro!
Past. zalo zaleär! or zalo zaleār puro!

## D. Bubjunotive Mood

Pres. zauñ, or zata zauñ, in all persons.
Imperf. Sing. 1) zaissoñ, zaissiñ, zaisseñ; 3) zaisso, zaissi, zaisseñ.
Plur. 3) zaisse, zaisseo, zaissiñ.
ist Conditional. zaleär.
2nd " zalo asleār, or zalo zaleār, zali asleār etc. ist Conditionatum. Sing. 1) zain, 2) zači, 3) zait. Plur. 1) zauñ, 2) začat, 3) zatit.
2nd " Sing. 1) zatoñ, zatiñ, zateñ;
2) zatoi, zatī, zateiñ;
3) zato, zati, zateñ.

Plur. 1) zateaoñ, 2) zateāt,
3) zate, zateo, zatiñ.

## E. Potential Mood

Pres. 1) zaviet, or 2) zaunk puro ( $=$ it may be), or 3 ) zaunk tanktā.
Past. 1) zaunk puro assaleñ, or 2) zaunk tank assali, or 3) zaviet assaleñ.

Future. 1) zaviet, or 2) zain, zacii cti. (as the Cont. Fut.) or 3) zaviet asteleñ, or 4) zauuk tank asteli.
F. Necessary Mood

Prcs. zāizäi (compound of "za" root of "zatā" the euphonic " $i$ " and "zāi = it is necessary").
Past. rāizāi zaleñ.
Future. zāizāi zateleñ.

## G. Inflnitive Mood

. Iösolute. zāiso, zāisi, zāiseñ or better, zauñso, zaunči, zaunčeñ.
Supize. zaunk.
Pres.
Future. $\mid$ zatolo, zateli, zateleñ, or zauñso, zaunči, zaunčeñ. Imperf. zatalo, zatali, zataleñ.

## $-100-$

Past. zalo, zali, zaleñ.
" Perfect (or also emphatic). zallo, zalli, zalleñ.
I. Gerunds

Pres. zatanañ. Imperf. zaun. Pust. zatĭts.
I1. Negative form

## A. Indicative Mood

Present. Sing. 1) zainañ, 2) zainai, 3) zainā.
Pluer. 1) zainaoñ, 2) zainānt, 3) zainānt.
Imperf. zainatulon etc., as the Imperfect Negative of "assä".
Past \& Perfect. zaunknàn, zaunknai etc. (as the Present).
Past Perfect. zaunknatullon etc. (as the Imperfect.)
ist E' zind Future Sing. 1) zasonāñ, začināñ, začeñnāñ;
2) zasonāi, začināi, začeñnāi;
3) zasonā, začinā, začeñnā.

Plur. 1) začenāañ, začeonāuñ, začiñnäuñ;
2) začenānt, zaČeonānt, začiñnānt; 3)
or zauñsonāñ, zaunčināñ zaunčenāñ, etc. as explained aboz'c.
Another 2nd Future is this: "zatonā (zatinā, zatenä) assoloñ" etc. as the Past of "assa"", added to "zato" declinable.
Fut. Cont. 1) zainā zain; 2) zainā zači, etc. only the 2nd part is conjugated, k.e. as the Affirm. Cont. Future.

## B. Imperative Mood

Sing. zauñnakā, Plur. zauñnakāt, or zainā zauñ, in all persons, (or zainā zaundi, zainā zaundit, in the 3 rd person).
C. Optative Mood

Pres. zainã zauñ, in all persons.
Imperff. nãzaloār puro!
Past. zainảtullo zaleār! zainatạlli zaleār, cic.

## - 101 -

## D. Sabjunctive Mood

Pres. zauñnā, or zainā zauñ.
Imperf. zaironāñ, zaisināñ, zaisenāñ etc. (as the Affirm. Imperfect with the acddition of "na").
ist Conditional. nāzaleār. 2nd $\quad$ zainātullo zaleār. ${ }_{1}$ st Conditionatum. zauñso nā (as the Future). 2nd " Sing. 1) zatonā ${ }_{\mathrm{n}}^{1}$, zatināñ, zatenān, 2) zatonai, zatinai, zatenai etc. (as the Affirm. 2nd Condit. with the addition of "na").
E. Potential Mood

Pres. 1) "nozo" (the same as the Necessary Negative), or
2) the Present Indicative Negative "zainä", or
3) zaunaye, or 4) zaunk tankanĩ, or 5) zaunk nozo.

Past. 1) zaunaye assaleñ, 2) zaunk nozo assqleñ,
3) zaunk tank natali.

Future. 1) as the Conting. Fut. or 2) zaunaye zateleñ, or 3) zaunk tank aśčinā.
F. ITecessary Mood

Pres. nozo, or zaunk nozo.
Past. nozo zaleñ, or zaunk nozo zaleñ.
Future. nozo zateleñ, or zaunk nozo zateleñ.

## G. Inflitive Mood

Absolute. zauñsonä, zaunčinā etc.
Supine. zaunknā.

## H. Participles

Pres.
Past.
Future zaunknatulo or zauñso nā, zaunknatgli etc.

## I. Gorunds

Pres. zainastanāñ.
Past. nā zatäts ${ }^{1)}$.

[^18]
## - 102 -

## "Assā"1)

## I. Afflrmative form

## A. Indicative Mood

Present. Sing. 1) assañ, 2).assai, 3) assā;
Pluer. 1) assuuñ, 2) assāt, 3) assāt.
Imuperfec( ${ }^{(3)}$ Sing. 1) astaloñ, astaliñ, astaleñ;
2) astaloi, astali, astaleiñ;
3) astalo, astali, astaleñ.

Plur. 1) astaleauñ, 2) astaleāt, 3) astale, astaleo, astaliñ.

Past Sing. 1) assoloñ ${ }^{3}$, assя̣liñ, assoleñ;
2) assoloi, ass@̣i, assọleiñ;
3) assolo, assąli, assąleñ.

Plur. 1) assąleauñ, 2) assąleāt,
3) assąle, assঞ̨lco, assq̊liñ.

Perfect: not used.
Past Perfect. asloloñ or assolloñ, assolliñ, assąlleñ ctc. as the Past.
1st Absol. Future Sing. 1) astoloñ, asteliñ, asteleñ;
2) astoloi, asteli, astelein;
3) astolo, asteli, astelen.

Plur. 1) asteleaoñ, 2) asteleät,
3) astele, asteleo, asteliñ.

2nd Absol. Future and Conting. Futurc
Sing. 1) assan, 2) ašči, 3) assat;
Plur. 1) assuñ, 2) aščāt, 3) astit.

[^19]Another 2nd Future is this:
Sing. 1) asto ( $-\mathrm{i},-\mathrm{n})$, assoloñ ( $-i \bar{n},-e \bar{n})$,
2) " " assoloi ( $-\bar{i}$, - $i \bar{n})$,
3) " $\quad$ assolo ( $-i,-e n ̃)$;

Plur. 1) aste ( $-00,-\mathrm{in}$ ) assq̊le ( $-00,-i n ̃)$,
2) " $"$ assąleāt,
3) " $\quad$ assqle ( $-00,-i \bar{i}$ ).
B. Imperative Mood

Sing. 1) assuñ, 2) às, 3) assundi;
Plur. 1) assuñ, 2) assa (not often used),
3) assundit,
or astañ zauñ, in all persons.

## C. Optative Mood

Pres. assuñ, or astañ zauñ.
Imperf. asleär puro.
Past. assolo (assąli, assąleñ) zaleür puro.
D. Subjunctive Mood

Pres. assuñ, or astañ zauñ in all persons.
lmperf. Sing. 1) assassoñ assassiñ, assasseñ,
3) assasso, assassi, assasseñ,

Plur. 3) assasse, assasseo, assassiñ.
ıst Conditional. asleār.
$2 n d \quad " \quad$ assolo. (assali, assaleñ) zaleār. 1 st Conditionatum. assan eti. (as the 2nd Future).
2nd $\quad$, Sing. 1) astoñ, astiñ, asteñ,
2) astoi, asti, asteiñ, etc. (as zatoñ).
E. Potential Mood

Pres. 1) assayet, or asuyet 2) assunk tanktā,
3) assunk puro.

Past. 1) assunk tank assali, 2) assunk puro assąleñ.
Fut. 1) asayet, 2) assan (as the Cont. Fut.)
3) assayet asteleñ, 4) assunk tank asteli.
F. Necessary Mood

Pres. assazāi.
Past. assazãi asglleñ.
Frut. assazãi, or assazāi asteleñ.

## G. Infinitive Mood

Absolute lnefnitive. asso, as̆-či, as̆-čeñ. Supine. assunk.

## H. Participles

Pres. 1) astolo, asteli, asteleñ, 2) astan.
Imperf. astalo, astali, astaleñ.
Past. assolo, assqli, assqleñ.
Past Perfect. assollo, assq̣lli, assqlleñ.
Fut. as-so ağ-či, aǵ-čen, or astolo, asteli, asteleñ.

## I. Gerrande

Pres. astunañ or astañ.
Sunperf. assun.
Past. astăts.

## 11. Negative form

A. Indicative Mood

Present. There are two forms, i.e. if it means

1) to be in a place, or 2 ) simple existence, the form is thus:
Sing. 1) nāñ, 2) nāi, 3) nā.
Plur. 1) nāuñ, 2) nānt, 3) nānt.
If it means quality, e.g. "Peter is not good", the form is thus:
Sing. © Plur. năiñ" or niñ.
Simperf. Sing. 1) natuloñ, naţ̧liñ, natąleñ, or natloñ, natliñ, natleñ;
2) natuloi, natqli, natąleiñ, or natloi, natlī, natleiñ;
3) natulo, natgli, nataleñ, or natlo, natli, natlen.

Plur. 1) natạleaoñ, 2) natạleāt, 3) natạle, natąleo, natạliñ; or 1) natleaoñ, 2) natleät, 3) natle, natleo, natlin.
Past \& Perfect. asunknāñ or assoñnāñ, assunknai etc. (as the Present).
Past Pirfect. assunknatullon ctc. (as the Imperfect). ist Absol. Fut.Sing. 1) assoñnā̃̄ (m.), as̆čiñnāñ (f.), aščeñnāñ ( $n$. $)^{1)}$
" 2) assonai (m.), as̆činai (f.), aščeñnai
„ 3) assonāñ (m.), as̆čināñ (f.), ละ̌̌̌eñnāñ (n.),
Plur. 1) as̆čenāoñ, (m.), aščeonāoñ, (f.), ašciñnãoñ (n.)
(2) aščenānt ( $m$.), aščeonānt (f.), aščiñnānt (n.)
" 3) aš̌̌enānt (m.), aščconānt (f.), aščiñnānt ( $n$. $)^{2)}$.
2nd Fut. astonāñ (astināñ, astenãñ) assoloñ etc. as the 2nd Future Affirmative, except that you add-naì to the first part.
Conting. Future. assanāñ zāin, assanāñ zāči etc. (as the Conting. Future of "zatā").
B. Imperative Mood

Sing. 1) assanāñ zāuñ, 2) assanakā, 3) assanāñ zāundi. Plur. 1) assanāñ zīuñ, 2) assanakāt, 3) assanāñ zāundit, or aščeñ nā, in all persons;

- or Sing. 1) assuñ nakā,

2) assa nakā,
3) assuñ nakā, or assundi nakā.

Plur. 1) assuñ nakā,
2) assa nakāt,
3) assuñ nakū, or assundit nakā.

[^20]
## - 106 -

## C. Optative Mood

Pres. assanāñ zāuñ, in all persons and numbers.
Imperf. nāñ asleār or assanāñ zaleār.
Past. natullo ( -i, -eñ) zaleār.

## D. Subjunctive Mood

Prcs. assanāñ zāuñ, or "assuñ nāñ" in all persons. Imperfect. Sing. 1) assanāsoñ, assanāsiñ, assanāsoñ;
3) assanāso, assanāsi, assanāseñ.

Pľbr. 3) assanāse, assanāseo, assanāsiñ. 1 st Conditional. nāñ asleār, or assanāñ asleār. 2nd " natullo ( $-\mathrm{i},-\mathrm{eñ}$ ) zaleär. 1st Conditionatumb. Sing. 1) assoñnāñ, aščiñnāñ, aščeñnāñ etc. (as the Future).
2nd " Sing. 1) astoñnāñ, astin̄nāñ, asteñnāñ.
2) astonai, astinai, asteñnai,
" .3) astonāñ, astināñ, asteñnāñ.
Plur. 1) astenāoñ, asteonāoñ, astin̄nāoñ,
" 2) astenānt, asteonānt, astiñnānt.
3) astenānt, asteonānt, astiñnānt.
E. Potential Mood

Pres. 1) asunaye, 2) assunk tankanāñ, 3) assunk nozo.
Past. 1) assunaye assaleñ,
2) assunk nozo zaleñ, 3) assunk tank natąli.

Fut. 1) assanāñ zāin, assanāñ zači etc. (see Coñt. Future of "zatā"), or
2) assunk nozo zateleñ, or 3) assunk tank aščināñ.

## F. Necessary Mood

Pres. nozo, or assunk nozo.
Past. nozo assaleñ, or assunk nozo assaleñ. Fubt. nozo zateleñ, or assunk nozo zateleñ.

## G. Infinitive Mood

Absolute. assunknāñ, or assonāñ, aščināñ, aš̌eñnāñ. Supine. assunknāñ.

## H. Participles

Prcs. natlo or natulo, natąli, natạleñ.
Past. natlo or natullo, natạlli, natạlleñ.
Fut. assonāñ, aščināñ, aščeñnāñ.

Pres. nastanān.

## I. Gerunds

Past. nūñ astăts.
Fut. assonāñ, aščināñ, aščeñnāñ (if used).
§ 4. Conjugation of a Regular Intransitive Verb
"Nid=sleep".")

## I. Affirmative form

A. Indicative Mood

Present. Sing. 1) nid-tañ,') 2) nid-tai, nid-tā $=I$ sleep etc. Plur. 1) nid-taoñ (or nid-tauñ), 2) nid-tāt, 3) nid-tāt.

Imperf. Sing. 1) nid-taloñ (m.), nid-taliñ(f.), nid-taleñ(n. $)^{\text {n }}$ $=$ I was sleeping etc., Lat. dormzebam.
2) nid-taloi, nid-talī, nid-taleiñ.
3) nid-talo, nid-tali nid-taleñ.

Plur. 1) nid-taleauñ, 2) nid-taleāt, 3) nid-tale, nid-taleo, nid-taliñ.
Past. Sing. 1) nid-loñ, nid-liñ, nid-leñ $=I$ slept etc.,
Lat. dormivi.
2) nid-loi, nid-lī, nid-leiñ;
3) nid-lo, nid-li, nid-leñ;

[^21]Plur. 1) nid-leaoñ, 2) nid-leāt, 3) nid-le, nid-leo, nid-lin.
Perfect. Sing. 1) nid-lañ, nid-leañ, nid-lañ =I have slept etc.
2) nid-lai, nid-leai, nid-laiñ;
3) nid-lā, nid-leā, nid-lāñ.

Plur. 1) nid-leaoñ, 2) nid-leāt, 3) nid-leāt (m.f.), nid-leānt ( $n$. .).
Past Perfect. Sing. 1) nid-ulloñ, nid-ulliñ, nid-ulleñ $=I$ had slept etc.;
" 2) nid-ulloi, nid-ullī, nid-ullein;
3) nid-ullo, nid-ullī, nid-ulleñ.

Pluer. 1) nid-ulleaoñ, 2) nid-ụlleāt,
3) nid-ulle, nid-ulleo, nid-ulliñ, or the form nid-lolon, nid-lelin, nid-leleñ etc. p. 88.
1st Future Sing. 1) nid-tolon, nid-teliñ, nid-teleñ $=I$ shall sleep etc.
2) nid-toloi, nid-telī, nid-teleiñ.
3) nid-tolo, nid-teli, nid-teleñ.

Plur. 1) nid-teleaoñ, 2) nid-teleāt, 3) nid-tele, nid-teleo, nid-teliñ.
Conting. Future Sing. 1) nid-an $=1$ may sleep, I shall perhaps sleep etc. 2) nid-ci, 3) nid-at.

Plur. 1) nid-uñ, 2) nid-čat, 3) nid-tit.
2nd Future. 1) as the Contingent Future, or
2) Sing. nid-lo astoloñ etc., (as the Future of assā and nidlo as an Adjective of three terminations) the meaning is: I might have slept, as in Ital. "avro dormito; or, puo essere che abbia dormito";
or 3) Sing. 1) nid-to assoloñ etc. (as the Past of assā and nidto as an Adjective of three terminations) the meaning is: I shall have slept.

## - 109 —

or 4) Sing. nidun astoloñ etc. (only astoloñ is declined, as the Future of assā) the meaning is I shall have slept, as the preceding one, for which it can be used.

## B. Imperative Mood

Sing. 1) nid-ungi = let me sleep, Lat. dorniam.
2) nid,
3) nid-undi.

Plur. 1) nid-iañ,
2) nid-ā or sometimes nidiä,
3) nidundi;
or niduñ in all persons, in Lat. dormiam, or nid-tañ zauñ in all persons $=$ get sleeping, Lat. fiam dormicns,
or nida-2āi (in all persons) $=$ I must sleep etc.

## C. Optative Mood

Pres. nid-uñ! or nid-tañ zaun! ${ }^{1}=$ Lat. utinam dormiam! Imperf. nid-leār puro! $=0 \mathrm{~h}$ if I could sleep.
Past. Sing. nid-lo, (nidli, nidleñ) asleār! (boreñ or puro!)
Plur. nid-le, (nidleo, nidliñ) asleār " " " $=\mathrm{Oh}$ if I had slept! (it would be good).

## D. Subjunctive Mood

Pres. nid-uñ (rare), or nid-tañ zauñ = that I sleep.
Imperf. Sing. 1) nid-a-soñ, nid-a-siñ, nid-a-señ=that I may sleep.
3) nid-a-so, nid-a-si, nid-a-señ.
ist Conditional (present). nid-leār = if I slept.
2nd " (past). nid-lo asleār, nid-li asleār, nid-leñ asleār etc. as above $=$ if I had slept.

[^22]1st Conditionatum (present). nid-an, etc. (as the Cont. $F u t$.) = I would sleep.
2nd " (past). Sing. 1) nid-toñ etc. (as zātoñ page 99 ) $=$ I would have slept; or this - form Sing. 1) nid-toù assoloñ, nid-tiñ assąliñ, nid-teñ assąleñ; 2) nid-to assoloi etc. conjugating "nid-to" as an Adjective of three terminations and assolon as the Past of assā.

## E. Potential Mood

Present. 1) nid-iyet $=i t$ is possible or allowed to sleep.
2) nid-unk tanktā or nid-unk tank assā = there is power to sleep.
3) nid-uñ (or nid-unk) puro = may sleep, perhaps he sleeps.
Past. 1) nid-iyet assaleñ= it was possible or allowed tosleep.
2) nid-unk tank assali $=$ there was power to sleep.

Future. 1) nid-an etc. (as the Contingent Future)=perhaps I shall sleep.
n 2) nid-iyet,
n or nid-iyet asteleñ $=$ it will be possible or allowed to sleep.
3) nid-unk tank asteli $=$ there will be power to sleep.

## F. Necessary Mood

Pres. 1) nid-a-zāi = I must sleep etc.
2) nid-čeñ assā $=$ Lat. dormiendum est.

Past. 1) nid-unk zāi assą̣lleñ $=$ it was necessary to sleep; or
2) nid-čeñ assąleñ, or 3) nida-zāi assąleñ.

Fut. 1) nid-a-zāi, 2) nid-a-zāi asteleñ,
3) nid-Ceñ asteleñ = it will be necessary to sleep.

## G. Infinitive Mood

Absolute. nid-80, nid-ci, nid-cieñ = to sleep;
some say: nid-uñso, nid-unči, nid-unčen.
Supine. nid-unk (sometimes nid-unčeāk) $=$ in order to sleep.

## - 111 -

## H. Participles

Pres. 1) nid-tolo, nid-toli, nid-toleñ $=$ he who is sleeping, (or nid-toli, nid-teli, nid-teleñ);
2) nid-so, nid-či, nid-čeñ;
3) nid-tā to, nid-tā tī, nid-tā teñ = (who) was sleeping, that; 4) nid-tañ.
Imperf. nid-talo, nid-tali, nid-taleñ = he who was sleeping ${ }^{1}$.
Past. nid-lo, nid-li, nid-leñ $=$ he who slept.
Past Perfect. nid-ullo (or nid-lolo, nid-leli, nid-leleñ) $=$ he who had slept.
Fut. nid-so, nid-či, nid-čen = he who will sleep.

## I. Gerunds

Pres. nid-tănañ, or nid-tastănañ, or nid-tañ astănañ = while sleeping.
Imperf. nid-un.
.Past. 1) nid-tăts, 2) nidun = having slept.
Fut. nid-so, nid-či, nid-čeñ= to be slept.
Lat. dormicndum (cst).

## 11. Negative form

## A. Indicative Mood

Pres. Sing. 1) nid-a-nīñ =I do not sleep. 2) nid-a-nāi, 3) nid-a-nāñ.

Plur. b) nid-a-naoñ, 2) nid-a-nānt, 3) nid-a-nānt. Imperf. Sing. 1) nid-a-nātuloñ, nid-a-natąliñ, nid-a-natạleñ= I did not sleep, Lat. nondormiebam.
2) nid-a-natuloi, nid-a-natạlī, nid-a-natạleiñ;
3) nid-a-natulo, nid-a-natąli, nid-a-natạleñ.

Plur. 1) nid-a-natuleaoñ (m.), nid-natalcaoñ ( $f$ : $n$.),
2) nid-a-natuleāt ( $m$.), nid-a-natạleāt ( $f . n$. )
3) nid-a-natule, nidanatąleo, nidanatąliñ.

[^23]
## $-112$

Instead of "natullo" etc. we may use the other form "natloñ" etc. (See page 93.)

Past. Sing. 1) nid-unk-nāñ, 2) nid-unk-nāi, 3) nid-unknāñ $=I$ did not sleep, Lat. non dormivi.

## Plur. 1) nid-unk-nāoñ, 2) nid-unk-nānt,

 3) nid-unk-nānt.Perfect: as the Past.
Past Perfect Sing. 1) nid-unk-natulloñ (-in, -eñ) $=$ I had not slept ${ }^{1)}$.
2) nid-unk-natulloi ( $-\bar{i}$, eiñ),
3) nid-unk-natullo (-i, eñ);

Pluer. 1) nid-unk-natuleaoñ,
2) nid-unk-natuleāt,
3) nid-unk-natule (-eo, -iñ).

1st © 2 2nd Fut. Sing. 1) nid-soñ-nāñ, nid-čiñ-nāū, nid-čeñ nāǹ $=I$ shall not sleep, I shall not have slept.
"
2) nid-so-nai (-či-nai, -čeñ-nai),
3) nid-so-nāñ (-či-nāñ, -čeñnāñ).

Plur. 1) nid-če-nāoñ (-čeo-nāoñ, -čiǹ-nāoñ),
2) nid-če-nānt (-čeo-nānt, -čiñ-nānt),
3) as the 2 nd Pirson.

Conting. Future. Sing. 1) nidanāñ zāin, 2) nidanāñ zači, 3) nidanāñ zāit;

> Plur. 1) nidanāñ zāuñ, 2) nidanāñ zašat,
> 3) nidanāñ zatit.

Another 2 2ndFuture is this: nid-tonañ assolon (conjugated as zatonañassoloñ, p. 100.)

## B. Imperative Mood

Sing. 1) āuveñ nidanaye, or mojān nidunk nozo or nidanañ zauñ; the ist form means "it is not allowed to me to sleep," the sccond about the same, the 3 rd "get not sleeping".

[^24]2) nid-a-nakā,
3) tāṇeñ-, tineñ nid-a-naye, or tačān-, ${ }^{1)}$ tičān nidunk nozo, or to-, tī-, teñ nidanān zãundi or nidanāñ zāuñ.

Plur. 1) amiñ nid-a-naye, or aměeān nidunk nozo,
2) nid-a-nakāt, 3) taṇiñ nid-a-naye, or te-, teo-, tiñ nidanāñ zāundit, or tančän nidunk nozo.
More simple forms of the Imperative are these:

1) nid-čeñ nakā, in all persons.
2) nidanāñ $z \bar{a} u n \tilde{n}=$ get not sleeping, in all persons.
3) Sing. 1) nidanāñ zāuñ, 2) nid-a-nakā, 3) nidanāñ zāuñ; Plur. 1) nidanāñ zāuñ, 2) nid-a-nakāt, 3) nidanāñ zāuñ.
In the 3rd Person Sing. and Plur. we may say "zāuìdi" (Sing.) and "zāundit" (Plur.), instead of "zāuñ".

## C. Optative Mood

Pres. nidanāñ zāuñ! = may I bocome not sleeping, in all persons ${ }^{2}$.
Imperf. nidanāñ zaleär (purō) $=\mathrm{Oh}$ if I could get not sleeping (enough)!
Past. nidanatullo zalcār! or nidauatullo zaleār boreñ! = Oh if I had been not sleeping (it would be good)!

## D. Subjunctive Mood

Pres. nidanāñ zāuñ = that I may not slcep, in all persons. Imperf. Sing. 1) nidanāñ-soñ, nidanāñ-siñ, nidanāñ-señ $=$ that I might not slecp.
3) nidanāñ-so, nidanāñ-si, nidanāñ-señ;

Plur. 3) nidanāñ-se, nidanāñ-seo, vidanān̄-siñ.
ıst Conditional. nidanāñ zaleār = if I became not sleeping. 2nd " nidanatullo (-i, -eñ) zaleār =if I had become not sleeping.

[^25]ist Coszditionatum. nid-soñ-nāñ etc. I would not sleep (as the ist Fut. Absol.), or nidanāñ zāin, elc. = I might become not sleeping, (as the Conting. Future of zata added to nidanāñ).
nid-toñnāñ, nid-tiñnāñ, nid-teñnāñetc. (as zatoñnañ, $p .101$ ) $=$ I would not have slept; or nid-toñnāñ assolloñ etc. (conjugating nid-toñnāñ as an Adjective of three terminations with the addition of nāñ and assoloñ as the Past of assā.)
F. Potential Mood

Pres. 1) nid-a-naye $=$ is not allowed to sleep,
2) nidunk nozo $=$ it is not possible to sleep,
3) nidunk tankanā $\tilde{n}=$ there is no power to sleep.

Past. 1) nidanaye assạleñ = it was not allowed to sleep;
2) nidunk nozo assalen = it was impossible to sleep;
3) nidunk tank natali $=$ there was no power to sleep.

Fut. 1) nidanaye-, or nidanayet asteleñ $=$ it will not be allowed to sleep;
2) nidunk nozo zateleñ=it will be impossible to sleep;
3) nidunk tank aš-činān = there will be no power to sleep;
4) nidanāñ zāin etc. $=$ perhaps I shall get not sleeping.

## F. Necessary Mood

Pres. nidunk nozo $=$ it is impossible to sleep.
Past. 1) " " assąlleñ = it was impossible to sleep;
2) nid-čeñ natąlleñ=Lat. dormiendum non erat (or non fuit).
Future as Pres. or nidunk nozo zateleñ $=$ it will be impossible to sleep.

> G. Inflinitive Mood

Absol. nidanastanāñ raunčeñ $=$ to remain without sleeping. Supize. nidanāñ zāunk $=$ in order not to sleep.

## - 115 -

## H. Participles

Pres. 1) nid- - -natulo, nid-a-natạli, nid- $\alpha-$ natạleñ $=$ not sleeping, he who does not sleep;
2) nidanān̄=not sleeping (used wilh an Auxiliary Verb);
3) nid-so-nāñ, - Cii-nāñ, -čeñnāñ (seldom used).

Past. nidunk-natullo or nid-a-natullo $=$ he who did not sleep.
Fut. 1) nid-a-natulo $=$ he who will not sleep,
2) nid-so-nāñ, - ©i-nanā, -čeñnāñ (seldom used),
3) nid-to-nāñ, -ti-nān̄, -teñnāñ(used with an Auxiliary Verb.) Some might consider this last Participle as a finite Mood: yet the construction and form of it is similar to the form and construction of other Participles; hence I put it as a Participle.

## I. Gerunds

Pres. nida-nāstanañ or nidanañ āstanañ $=$ without sleeping etc.
Past. nidanāñ $\mathrm{zatătz}=$ not having slept.
Frutur. nid-sonāñ (-Čināñ, -čenāñ), or nidanāñ zāuñso
Lat. non dormiendum.
Although the Verbe having the root onding in a vowel follow mottly the above given paradigm, jet, as in some small thinge, they have some peouliarity, an example of these Verbs also should be given: but it will be more convenient to insert it when I speak of the Irregular Verbs.

## § 5. Observations on Verbs.

Before explaining the different kinds of Verbs, let us make some important observations, reserving others for the Syntax. I put them down as they come in my mind without order.

1. In the paradigm I have put all the persons, and, as far as possible, also the most common Tenses. Yet, in particular cases, certain Persons and Tenses are often either not used or only seldom; e.g. the 1st Person Neuter never or almost never occurs; for the ordinary case in which it should
be employed is if a girl (Neuter) speaks; but although nouns of girls are Neuter, yet when girls speak, they use the Feminine Gender for themselves. For this reason, I think, some told me, when I asked about the 1st Person Neuter, that it was like the 1st Person Feminine. I have tried also to supply the deficiency of some Tenses by other forms, chiefly by Periphrastic Conjugation.
2. As hinted at in the paradigm, an a or $i$, for the sake of euphony, is often inserted between the root and the terminations. This happens chiefly in the negative form and in the Necessary Mood with "zäi". This a or $i$ is usually inserted if the root ends in a consonant, and the termination to be added begins with a consonant. Yet, if the root end in n or $\eta$ and the termination begins with $n$, euphony does not require any insertion of vowel; e.g. "mon = say", "monnnānt = (they) do not say", but "monazāi"; so also if it ends in 1 , it does not require any $a$ or i; e.g. "kantāànā=he does not hate", from "kantặl", and so perhaps some other termination may not require any insertion. If the root ends in $i, u, \theta, 0$, mostly no euphonic vowel is inserted; because then euphony does not require it. If it ends in 2 , it seems to be more common not to insert any vowel; yet there are exceptions. I say a or $i$, but not indifferently: in cortain cases a is more euphonic; in certain other cases i is more euphonic,-practice will teach you. So "khā=eat" requires i, because two a are not euphonic; "khāinā=(he) does not eat".

If the root ends in $\mathfrak{u}$, or $\mathfrak{u} \tilde{n}$, or au, or anũ, this $\mathfrak{u}$ is changed (in the above said cases, in which a or i must be inserted) into v , and then the euphonic vowel is inserted: "räu=remain", "rā̃āzāi=it is required to remain"; "rāvanā=does not remain". Again, if the root ends in 2 , one $v$ is inserted in the Potential Mood: "khā = eat", "khāviyet"; "zã", "zāviyet". ${ }^{1)}$ Moreover, if

[^26]
## $-117$

the root ends in a or e, for the sake of euphony $i$ is inserted between the root and the termination of the 2nd Person Plural Imperative: "pole=see", Plur. "poleiā"; "khā=eat", Plubr. "khāī̄"; "zā=become", Plur. "zāiā". Finally, the Verbs ending with a in the root lose this a in the Infinitive, and sometimes also in the 2nd Person Singular Imperative: "aikatān=I hear", "aik=hear". Yet the pure form "aik" is not often used: some affix is added; c.g. "aik-re" speaking to a boy; so also "volkatann =I know" should make "volk". Yet this is used commonly with the affix, e.g. "vollk-re", "vollk-ago". The gist of this 2nd observation is this: a or i or $\nabla$ is inserted, as euphony requires.
3. The Future Potential, as also the Contingent and 2nd Future, end sometimes in an, sometimes in in. Perhaps the following may stand in the place of a rule.
a) All Causative Verbs have in, although the original Verb, from which the Causative is derived, was neuter; thus "tzălain = I may rule (cause to walk)"; but of the two $i$, one of the termination, the other of the root, ouly one is kept. (See below $d$.)
b) Generally, the Transitive Verbs, whether Causative or not Causative, Lave in; e.g. "mār-in =I may beat"; "kăr-in =I may do".
c) The Neuter Verbs, whether they have a corresponding Causative one or not, have an; e. g. "pod-an = I may fall"; "tzăl-an = I may walk".
d) Verbs having the root ending in $\theta$ or $i$, and mostly also in a, add only n; e.g. "gē=receive", Sing. "gēn, geši, gēt"; Plur. "geuñ, gešāt, getit".
4. The 1st Person Singular of the Absolute Future, if interrogative, is $u \tilde{n}$, as in the Present Subjunctive; the reason may be, because if the Future is interrogative, it becomes doubtful.
5. The use of the different Tenses, except perhaps the Prosent, Imperfect and Past, is very different from the use of

Tenses in our languages, as will be explained in the Syntax; e.g. some Tenses have a passive meaning: what has been put as 1st Person, is often 3rd Person etc.
6. There is no passive form, at least not such as in our languages. In the Syntax I will say how the passive meaning may be expressed. For the present, if the passive meaning occurs chiefly in the Past Tense, or in Tenses derived from the Past (see 7), make the construction as if the above given forms of those Tenses were truly Passive; and in the other Tenses change the English Passive sentence into the Active and then translate it.
7. In the formation of Tenses some are derived from the Present, some from the Past. In the regular Verbs this scarcely appears; but it appears clearly in the irregular Verbs. The Tenses derived from the Past, I say from the root of the Past (which is found by cutting off the above terminations of the Past) are the Perfect, Past Perfect, 1st Conditional (and 2nd Conditional, if the form "-leleār" is used. See p. 90), Past Participles in lo, and the Tenses formed with these Participles, or, shorter, the Tenses formed by a termination which begins with 1 or q. The others are formed from the root of the Present, (riz. from the Imperative 2nd Person Singular, in which the pure root is found); e.g. "kăr=do", Past "ke-lo", Porfcct "ke-lā", Past Perfect "ke-llo", ist Conditional "ke-leār", Participle "ke-lo". Hence also the 2nd Conditional is "kelo asleăr". What I say must be understood of the affirmative form.
8. Now in order to say something more in particular, the Absolute Future differs from the Contingent Future in this, that the first expresses, as the word absolute shows, that a thing will happen without fail; the second shows that a thing may happen. Exactness would have required me to put the Contingent Future only in the Potential Mood: yet by putting it close to the Absolute Future their difference may
appear more distinctly. What I call 2nd Future might be called Past Future.
9. As 2nd Future I have put down the form of the Contingent Future, because many use truly the Contingent Future also as a 2nd Future. Yet I think that this is not quite correct. I think that the real 2nd Absolute Future of the affirmative form is that which is compounded of the Participle in. "tolo" and "assolon". The form given as another 2nd Future, viz. "nidlo astoloñ" might be considered as 2nd or Past Future of the 1st Contingent Future. Again, I have put down the form of the 1st Absolute Negative Future, as 2nd Future for the same above-said reason; yet here too, I think that the exact form of the 2nd Absolute Future (or Past Absolute Future) is the other, viz. "nidtonãñ assoloñ". As 2nd Future of the 1st Contingent Future I would use the form "nidtonañ assolo zāin, nidtināñ asş̧̧li zāin, nidteñnāñ asş̧leñ zāin" ctc. conjugating "nidtonān" as given on p. 112, and "zāin" as the Contingent Future of "zatā", and "assolo" as an Adjective of three terminations.
10. The Participles are a difficult part of the Verbs; even their spelling is complicated. $\Lambda s$ to the spelling, it seems first that whenever they are used for the first Person Singular, if they end in a vowel, they are nasal, although in the paradigm this has not always been observed, as this point as yet is not quite settled. Now, in order to say something more in particular about them, two forms have been given for the Present Participle, h.c. "nidtolo, nidteli, nidteteñ", or "nidtolo, nidtoli, nidtoleñ". Perhaps the first of these two forms might be better used as Future Participle, for it has the terminations of the Future; at any rate it can be used as Future Participle, although not given on page 111 and $\S 2$. But I say besides this, that it is perhaps more exact to use the first of the now given forms only as Future. Another Participle has not been given, as it occurs only in composition with another part of the Verb; this is the Participle in "toñ"
in the affirmative, and "tonān" in the negative form (nidtoñ, nidtonāñ). The Participle Present in "-tañ" (nidtāñ) is used with the Gerund in "tanañ", shortened; "kărtanañ=kărtañ astanañ"; it is used moreover in the Periphrastic Conjugation; many Tenses have keen formed by this Participle and an Auxiliary Verb. What is "nidtān" for the affirmative form, "nidanäñ" is for the negative form; this Negative Participle likewise has not been put down in § 2, for it occurs very seldom out of the Conjugation; e.g. "mortañ monis = decrepit man". In the paradigm only one Past Participle has been put ( -10 ); but we may subdivide this into two, i.e. into a simple Past Participle which would correspond to the Past Tense; and this bas been put down in the §2; another would correspond to the Past Perfect, and has the same form as the simple Past, except that it doubles the $l$, or if this is not possible, by inserting one 0 , or by adding to the root ullo, just as we have seen in the Past Perfect. A Participle corresponding to the Perfect seems not to be used, at least as a real Participle, although it might be used as second part of a correlative sentence, as I said of "-ta to". About this last Participle in "-ta to" it must be observed, that as it is not a real Participle, it may becomo "-talo to", "-tolo to", "-lo to" etc. according to the Tense of the Verb of the corresponding relative sentence; c.g. "yetā to monis mozo bāu=the man who comes is my brother"; "fāle yetolo to monis mozo bāu $=$ the man who will come to-morrow is my brother"; "kāl ailo to monis mozo bāu=the man who came jesterday is my brother" ctc.
11. Another difficult point is the Conditionatum. As the 1st Conditionatum (§ 2, p. 90) I have put down the form of the Contingent Future; because this is really used in many cases. Yet I think that this form is neither general nor the most exact one. As this Contingent Future always includes some doubt, it may be used as 1st Conditionatum only or chiefly when the Conditionatum includes some doubt: if no doubt is
expressed or understood, the form of the 1 st Conditionatum, is, as far as I can judge, the form in "toñ" ("nidtoñ"), given §4, as 2nd Conditionatum. Then, what remains for the 2nd Conditionatum? This very form ("nidtoñ") or better, "nidtoñ assoloñ", which 2nd form is, it seems to mo, the exact form of the 2nd Conditionatum, although the first is also used sometimes. If the 2nd Conditionatum implies some doubt, we might use the 2nd Contingent Future ("nidlo astolon"). The same, servata proportione, is to be said of the negative form, i.e. the real 1st Conditionatum should be "nidtonān", if no doubt is implied, "nidanāñ zāin", if doubt is implied; the 2nd Absolute Conditionatum should be "nidtonān", or better, "nidtonāñ assoloñ"; the doubtful 2nd Conditionatum exactly" is this "nidtonāñ assolo zāin"; yet "nidtonāñ assoloñ" scems to be often used also as doubtful 2nd Conditionatum. As to the 2nd Conditional Negative, besides the given form ("nidanatullo zaleār"), we might use, nay, we should use the other form "nidunknatullo zaleār"; yet as "nidanatullo" is commonly used also for the Past Participle, the form given in § 3 and $\S 4$ may pass. As these things as yet aro not quite settled, I prefer to put thom in the observations rather than in the paradigm.
12. Some Tenses or some forms of Tenses have been formed by borrowing the forms of some other Tense; e.g. in the Imperative, besides the proper forms, I have put also some forms of the Potential; because the meaning allows it; of course in this case the borrowed forms follow the rules of the Tenses from which they have been borrowed.
13. In the formation of Tenses the reader might have remarked that the Imperfect Negative of "assa" is used also as Perfect, and Past: yet we could use also "assunknān" and "assunknatulloñ" instead of "natulo" if the meaning requires it. The same must be said of "tankta"" if resolved into "tank assä"; e.g. "tank natali", used for the Past.
14. As to the Infinitive, I said that some use "niduñso"
instead of cnidso, (and so also in the Participles of the same form): but although we may use it, we must not confound it with the almost equal Infinitive of the corresponding Causative Verb; e. g. "nid=sleep", "nidai = cause to sleep"; the first has or may have "niduñso", the 2nd has "nidouñso", although in the pronunciation these two forms can be scarcely distinguished. (See below Art. II., Causative Verbs).
15. As regards the spelling of the preceding -so or -uñso, it has been observed already that its exact pronunciation seems to be "-tzo, -tdi, -tzeñ, rather than "-so, - di, - -ieñ"; consequently this s or $\delta$ must be pronounced somewhat sharp; we might have written also "-tzo, -tdi, -tceñ." This 16th observation regards not only the termination of the Infinitivos, but also all other terminations ending in "-so, - -ij , -deñ," or "-so, -ei, -sei" as e.g. the Imperfect Subjunctive; nay, it regards also the Adjectives in "-s0, - $\mathrm{-} \mathrm{i}$, - - eǹ", as I shall say later on.
16. The Gerund in "-tastanañ" is as much used as the Gerund in "tanañ". As to the Gerund in "un", we shall see in the Syntax that our Present Gerund is often translated by this Gerund, although it is used chiefly as Imperfect and Past Gerund, for which reason I did not put it also among the Present Gerunds. Moreover the Gerund in "un" is used sometimes as a Participle, although for the reason just now indicated, I do not put it among the Participles.
17. In the Compound Tenses the meaning may require "zati" instead of "assā" and vice icrsa, although in the paradigm usually only one of these two Verbs has been put. About this point I shall speak hereafter.
18. As to the modifications of the above forms, generally spealing only the forms ending in 0 or on are conjugated, i.c. they take i in the F'eminine, en in the Neuter; if they happen to be used in the oblique cases, the rule of the Adjectives of three terminations is applied to them. Ordinarily only the Participles are sometimes to be used also in the oblique cases
(sec Syntax). As to the forms in " $a$ " or "an", the paradigm itself indicates the changes to be made.

This observation regards chiefly the compound Tenses and the periphrastic Conjugation, which will be explained more distinctly hereafter. Examples: "poleiyet assol0=conspici potuit"; the 1st part indeclinable, (but if we give to it the terminations in 0 , declinable), the 2nd part declinable: "kărtolo assolo = facturus erit", both parts declinable; "nidun= having slept, or sleeping", indeclinable, ctc.
19. As regards the declension of the parts of which the Verb is compounded, we must consider separately and distinctly another point. In some Tenses there is a double conjugation; e.g. in the Conditional Past, "zalo asleär" the first part "zalo" is not only declined according to the genders, (-i, -eñ, -e, -eo, -iñ) but can be also conjugated; so in the 2nd Person you may say: "zaloi ( -i , -eiñ) asleär", and a similar form may be used, I think, whenever we have a compound form, the first part of which ends in 0 in the Masculine Singular.

Moreover in the Future Absolute Negative we have another kind of Conjugation, because the first part takes the terminations of the Adjectives according to gender and number, and the second part, i.e. the negative particle, takes the terminations of the Verb.
20. The Potential, formed with "puro", is pronounced by some in such a way that it seems to end not in unk but in $u n \bar{n}$; and zāi of the Necessary Mood is pronounced by many as je.
21. The different forms put under one Tense are not all equal, h.e. we must not think it allowable to use them indifferently; thoy will be explained in the Syntax. Moreover if of some form in $\S 4$ no translation is given, we must apply to it the translation of the form which is in the same sentence; one form has not been translated at all (p. 112) "nidanāñ zāin = perhaps I shall be not sleeping".
22. niñ is changed into nake in the Imperative, as in Latin non facis, ne facias. This nän is always nasal.
23. As hinted in the paradigm, if a form is to be changed from the Masculine into the Feminine or Neuter, some euphonical changes take place: the principal changes are of - or a into og or ă or e; these changes take place not exclusively but chiefly in the Participles in 10.
24. As regards the double consonants, although exactness in this point was not so necessary throughout the Grammar, get in the matter of Verbs more exactness is required: thus in some Verbs or Tenses, if you write a Participle with one 1 , it is Present; if with two l , it is Past Perfect; e.g. "natulo, natullo or natullo". About this double 1 it must be well observed, that it has very often an emphatic meaning; nay, this is the chief meaning of the double 1 in the Conjugation. (See Syntax).
25. Sometimes to the given forms chiefly in the Imperative, an Interrogative or other particles are added as one word to the termination, so that it seems to have another termination, as we have seen in the Vocative of the Substantives, to which no or nu is added. This change of termination is only apparent; just as the change of the termination by the adddition of the particle "nãn" in the negative form is only apparent and not real. Examples: "kărtāigī? = do you do....?" "kăr-re = do" (or "kăr-go" speaking to a girl); "kărta-so $=$ he seems to do", "kărtā-tz = he truly does" ctc. These particles will be explained later on. But as to "nāñ", it apppears from the paradigm, that in some way the termination of the affirmative form goes over to "nān", with some little changes.
26. In order to make still easier to remember and to learn the above apparently difficult Conjugation, let us make the following remarks: In the above paradigm in some Tenses two or more forms are given; one is, very often, simple, another or the others are, mostly, compounds, chiefly of the
periphrastic Conjugation. For the present let us put aside these secondary forms and keep in view only one form, the principal and more common one. Then, after having made this separation, we may again distinguish the Tenses into Simple and Compound; but the Compound Tenses usually are compounds of Simple Tenses; consequently we may limit our attention only to Simple Tenses. Now these Simple Tenses may be divided into two classes, viz. into declinable, i. c. modifying the termination according to the Gender, and indeclinable. The indeclinable Tenses are these: in the Indicative, Present, 2nd Future (in "an"), Contingent Future; moreover the Imperative; in the Optative, Present, Imperfect (-leār puro), one part of the Past (-leār); in the Subjunctive, Present, lst Conditional, one part of the 2nd Conditional (-leār), the 1st Conditionatum; in the Potential the forms in yet, in an and with puro; and if these two forms are joined to another declinable part, they remain indeclinable; in the Necessary Mood the forms with "zāi", if joined to a declinable part, they remain indeclinable; in the Infinitive, the Supine; in the Participles, only those in tan and in un ${ }^{1)}$; all Gerunds except the Gerundivus, which, properly speaking, is the Future Participle Passive. As to the Negative form, the reader himself can easily find out the declinable and not declinable Tenses. All other Tenses are declinable; some even have a full declension also in the oblique cases, as the Participles in 0 ; some have only different terminations according to the Gender, as the Imperfect, Past, Perfect, Past Perfect etc.; moreover all or nearly all simple finite Tenses have the first Person nasal, if it ends in a vowel. Further, in the declinable Tenses the 1st Person Singular usually ends in oñ, iñ, eñ, or añ, yañ, .añ; the 2nd Person ends in $i$ ( $0 i$, $i$, eiñ etc.); the 3rd Person ends in 0 , $i$, eñ or $a, ~ y a, ~ a n ̃ . ~$ The 1st Person Plural ends in uñ or auñ, the 2nd mostly in at; the Plural is not declined (at least fully). Finally the termi-

[^27]nation of the Neater Gender is commonly nasal, if it onds in a vowel, in any declinable Tense (i.e. having different terminations for the different Genders).
27. As to the quantity of 0 and $\theta$, viz. whether closed or open (see Part L Art. I.), the final 0 and $e$ in the Verbs are open according to the rule laid down in the Appendix to the Part I.; so "marlò, marlè, marlòñ, marlèn" etc. not "marló, marlé, etc.
28. As regards the formation of the Past Perfect, I said that 0 is inserted between the two 1 (see p. 88); because the most common case in which this 0 is inserted is when we have a Verb ending in l, as the example given ( p .88 ) shows; yet if we have a Verb ending in another consonant, which cannot be pronounced easily with 1 , of course then also 0 is inserted, not between the two 1 , but between 1 and the last consonant of the root.
29. Although the use of each Tense will be explained later on, yet for the present we may say that the first form, if more than one form is given in one Tense, is more common; hence the beginner had better to take the first, although in some cases it may not be the most suitable.
30. A peculiar explanation is required for the Potential and Necessary Moods, as they do not exist in our European languages. First about their Conjugation. As the paradigm sinows, there are not two full Numbers, and three Persons unless the Tense takes the form of another Tense, e.g. of the Contingent Future. Sometimes the whole form is not conjugated at all, e. $g$. the form in "-iyet"; sometimes only one part is conjugated, e. g. "kariyot assąleñ". Although one part is conjagated, the conjagation consists mostly in changing the terminations according to Gender and Number, unless, as I said, a conjugated form of another Mood be used for the Potential, e.g. the Contingent Future. Which are those forms to be partially conjugated? It appears from the above observation 26, and from the paradigm. Finally in these two Moods many
forms given in the other Tenses do not exist, e.g. the Gerund of the Potential. Yet some Participles exist, which have not been put in the paradigm in order not to terrify my readers with so many forms; but I must put them here.

Potential. The first Participle of this Mood is formed by adding "assollo" to the Present in "-iyet"; thus we get, c. g. from "poleiyet $=$ it may be seen", "poleiyet assollo $=$ which can be seen, worthy to be seen". The second Participle is formed by adding the Future Participle of "assā" or of "zatā" to the same form in "-iyet"; so we get, e.g. "poleiyet astolo $=$ which will be to be seen". In a similar way we may form the Negative Participle "poleiyet natullo $=$ not to be seen".

Necessary. By analogy with the Potential, we may form a Participle by adding "assolo" to the form in "zäi", c.g. "kărizāi assąleñ kān=the business which is or was to be done" and "kărizāi asteleñ kām = the business which will have to be done". The Negative Participle would be "kŭrizāi natullo"; but it seems not to be used. Some other forms might be formed in these two Moods; they may be indicated, some at least, in the Syntax, if it be found necessary. As to the termination "-iyet", given in the paradigm, I must say that although I do not recollect now any Verb taking "-ayet" instead of "-iyet", for which reason I have put down "-iyet"; nevertheless I think safer to say that the termination is "-yet" with the euphonical vowel inserted before "-yet" which vowel is mostly i .
31. Chiefly in this point of Verbs, the reader may remark some inconsistencies, more than in other parts. The reason is (besides the great hurry, which does not allow me to go again and again through the MS.) the state of this uncultivated language; there is nothing completely settled. Consequently the same thing may be written in many ways, or one way seems sometimes the right one; at other times another way seems to be the right one. Little by little these things may
be settled, chiefly if we begin to write Konkani with Kanarese or, still better, with Mahrātti characters, which are the proper characters of the Konkani language.

## Exercises on Verbs

kial = play
sōd = seek
tūk = weigh
mār = beat
obolsi = praise
fūnk = blow
săr $=$ start
ghe $=$ receive
ub $=$ fly
gāme $=$ sweat
răd $=$ weep
pōs $=$ feed
tzōr $=$ steal
ik $=$ sell
jīk = gain
ulei = speak
bānd = bind or tie
formai = command
pö $!=$ flee
lačil, $-a=$ meadow ( $n$. )
răgat, $-\mathrm{gta}=$ blood ( $n$.)
saukār, $-\mathrm{a}=$ merchant ( $m$.).
fāleā = to-morrow
usko, -kea $=\operatorname{lap}(m$.
āsro, - rea $=$ refuge ( $m$. )
sukneñ, -ea $=$ bird (n.)
vāreñ, -ea = air or wind ( $n$.) uzo, -jea = fire ( $m$.)

## Prcsent, Imperfect

Burge lačilānt keltāt. Moje kăḍe lîvrư nā. Mozo bāu tukā sōdta. Amso saukār sākăr tuktā. Pedru uzo funktā. Fāleā mozo bāpui angā tāun bāir sărtā ani Bombăi vetā. Zokōṇ Devāk obolsitā, takā Deu obolsitā. Ankuār Mări āuoi bări amkāñ aplea uskeār getā ani amso āsro zatā. Sukniñ vāreānt (väreär) ubtāt. Somi Jezu Krist Olivet moleānt răgat gāmetalo, ani amčeañ. pätkañ pasun rădtalo. Zăssi yēk āuoi apleñ burgeñ (aplea burgeãk) postā, tăsso Somi Jezu Krist aplea kadi ani aplea răgta vorviñ amkãñ postã. Zokōṇ tzortā ani Devāk akmānā̃icin utrañ moṇtã (says) ani yerañ mahā pātkā̃ (mortal sins) adartā, to yemkaṇdānt vetā.

## Past, Perfect

Alexandrān sauñsäräso voḍlo vāṇto jiklo. To kiteñ uleilo? To nakāzalle uleilo. Judevāniñ Somia Jezu Kristäk bāndlo
ani märlo. Pilātān Jezu Kristāk mārunk ništurāyen formaileñ (or only märeiloscaused to be beaten). Somia Jozu Kristāčoa paisāvānt Apostolāniñ takā sānḍlo.

## ist Future Absolute

$$
\begin{aligned}
& \text { bobs }=\text { sit, seat } \\
& \text { mōd }=\text { break } \\
& \text { bouñ }=\text { walk } \\
& \text { pie }=\text { drink } \\
& \text { khā }=\text { eat } \\
& \text { pod }=\text { fall }
\end{aligned}
$$

borei $=$ write
dākei $=$ show
fūt = crack, break
nitidar, $-\mathrm{a},=$ judge ( $m$ ).
aidān, $-a=\operatorname{vessel}(n) \quad.[n$.
siāsan, $-a=$ seat (of a bishop ctc.)
Nītidar siāsanār bostolo phaisăl (sentence) utzārunk (pronounce). Somi Jezu Krist yeunčea velär (when Fesus Christ will come) monis pietele ani khātele. Koinča disā Paskānčeñ fest podteleñ? Âṭtrāve tārker (day) podteleñ. Jezu Kristāso Vanjel săglea sauñsārānt părgăṭ zātolo.

## Imperative Mood

$$
\begin{array}{ll}
\text { tzukoi }=\text { avoid } & \text { pātlauñ, -ava }=\text { following }(m .) \\
\text { dék, }-i=\text { example }(f .) & \text { pelo, }- \text { lea }=\text { neighbour }(m .)
\end{array}
$$

Jezu Kristāso pātlauñ̃ kăr, ani sasnāči jin tukā melteli. Āuveñ Somi Jezu Kristāči dèk kānezāi. ${ }^{\text {r }}$ ) Monis pātak tzukoundi. Amiñ yēka mekāso (each other) mōg kariāñ. Tumiñ, monšāno, Jezu Kristäči kuḍ seuā; Jezu Kristāčeñ răgat pieyā; ače vorviñ tumče ătme posā. Tumiñ tumčeā peleāso mōg kăriā. Sākor apleñ kām kărundit. Atañ māg-ṇeñ) kărizāi. Āuñ nidānañ zāuñ. Folañ̃ pikanāñ zāundit. Sākor yeundit (let the servants come). Mosor kărināñ zāundi (he must not hale). Atañ mojān kèlunk nozo, iskulānt votzazāi.

## Optative Mood

Deu boreñ kăruñ. Devāči kus̉i zāuñ. Tūñ sărgār pauleār boreñ! Tūñ săbār pauṭi vago raulo asleār (boreñ): (vago rāu=

[^28]be silent.) Ye, Somi Jezu Krist moje kăḍ̀ aileār! (utinam veniret Dominus F. C. ad mel)

## Subjunctive Mood

Makā kurpā melazãi zaleāri), kiteñ āuveñ kărizāi? Māg-ṇeñ kărizāi. Amčeñ vodilāniñ amkāñ uleileãr, amiñ kaltepoṇān (humbly) aikazāi. Tuveñ lesāoñ sikleār, āuñ tukā yēk inām din. Åstrie, tuveñ tujā dadleāk mān dillo zaleār, tuji duv tuji kuši kărti assąlli. Devāso ãdhār amkāã melasso kiteñ kăruñ?

Infinitive Mood

| bōg = enjoy | čintna, $-\mathrm{ne}=$ thought ( $f$. |
| :---: | :---: |
| bobl $-2=$ violence ( $n$.) | niceu, -eva $=$ resolution (m.) |
| rig $=$ enter | dosmānkāy, $-\theta=$ enmity ( $f$.) |

Suk bogunk Devāて̄i kuši kǎrizāi. Sărgārājānt rigonk ${ }^{*}$ amiñ amkāntz bòl kărizāi. Tzăd česṭãi kărči bori năiñ. C̛intna sămestañ văstuñ thăiñ Devāc̄i kus̆i kărunk Devāgeli cintna. (The thought of doing in everything the will of God, is a divine thought.) Ničeu dosmānkāy doř̌i, saitānāči (or nǐeu dosmānkāy dorso saitãnāso).

## Participles

| mosor, -sra $=$ hatred (m.) | nimāno $=$ last |
| :---: | :---: |
| kantā] $=$ abhor | zărti, $-\theta=$ judgment $(f)$ |
| tăn, $-i=$ moment ( $f$.) |  |

Pātak aḍartã to monis, āplo ătmo kanṭạltã. Mons̄ãñso mosor kărtolo (monis) Devāk akmãn kărtā. Mosor kărso monis Devāk ani monšänk kāṇtālso. Kāl keltalo burgo āz mornäče tănir assā. Nimāṇea disā yeuñso nītidar sămestãñci zărti kărtolo. Devān rătzụllo souñsãr Devāçe podveso gurtu zāun assā. Mons̃āniñ adarleliñ̃ pătkañ buḍtugalačeñ kāraṇ

[^29]zăun assạlliñ. Yeñ găr bāndlo monis ušār ani zaṇto monis. To tzallo mārog boro nǎiñ, āuñ gello mārog bhou boro. To burgo zaso bàpui gelea vorsānt mello, vo. (This is the boy, whose father died last year.)

## Gcrunds

$$
\operatorname{argañ}=\text { thanksgiving }{ }^{1} \text { ) tčad }=\text { ascend }
$$

Deu amkāñ upkārañ kïrtanañ amiñ takā argañ dizāi. Somia Jezu Kristān Apostolānk ani disipulānk soukāsaiečiñ utrañ sāngtătz, sărgār tčaḍlo. Amčañ̃ gărzaniñ kiteñ kărčeñ? Tuveñ karčeñ kām kiteñ? Igarjent votzun pātkāñso ugdās kăr (make cxamination of conscicncc). Devāk poleun bhou kušālai bogtaoñ. Devāči sākri kărn, amkāñ soukāsai melttā.

## Polcntial Mood

$$
\begin{array}{ll}
\text { pāus, }-a=\operatorname{rain}(m .) & \text { bāipāt }=\text { by heart } \\
\text { pēt, }-\theta=\operatorname{market}(f .) & \text { borei }=\text { write } \\
\operatorname{rasim},-\operatorname{smi}=\operatorname{silk}(f .) &
\end{array}
$$

Bore kušien ani zāgrutāyen săbār văstu kăriyet. Motin Devāk uolkunk amkāñ tanktā. Tuzo bāu falea yetologī? Yeunk puro. Pāus podatgì? Poḍunk puro. Pentent rasim meltā̃gi? Melat. Kumsār zāun kitlo temp zālo? Tīn moine zatit. Tumiñ sanǧ̌āt: tukatz boro kǎr; āuñ tumkañ sangtañ: Kăssoloi profet aplea gāvānt manuonā.

## Necessary Mood

Mestri, iskulnatạllea disāniñ amiñ kăsseleñ kām kảrizāi? Rajā" assạleañ disāniñ āveñ tumkāñ dileñ lesaoñ bāipāt kărizãi, lek kărizāi ani vātzizāi. Āveñ yeo văstu moja burgeapoṇāa taun keleāt; ani kiteñ karčeñ? Sompurṇ zāizaleār, votzun ani sămest văstu ikun, moje paṭlauñ kăr ani tukā sărgār yēk băṇāar melteleñ.

[^30]
## Negative form.

Sānganakāt: mojān nozo; kiteāk moleaār, Devān tumkañ kumok dileār, sărvụ vǎstu tanktāt. Amiñ amkañ bol karināñ zaleār ani amkāñàd yenāñ zaleār (if we do not deny ourselves), sărgarājānt rigunk nozo. Amiñ pātkañ nizzāun kaṇtạl!ceãr, yeā mukār itleñ sompeñ pātkañ kărčenauñ. Tāneñ aplo kāido kello zalcār, āuñ takā sikšā ditonāñ (or ditonāñ assoloñ).

Pātak kărināseñ pātkiāk būd sāngizāi. Mestri sikoitanañ tāṇeñ aikunk natụleñ: ače pasun to atañ neṇār. Ãuñ sãngtaloñ: tumiñ aikalleñgī?-Amiñ teo văstu aikunk natạlleo.

Tumiñ yemkaṇ̣ānt podṇañ zāunk Deu tumkañ kăṣ̌ ditā. Boreñ sikleār, Devā ani monšǎñ mukār tukā ānănd melttā. Sikanāñ zaleār tukatz ăkmān zatā. Aḍvarlelea disāniñ mās khāinaye (or mās khāunk nozo). Zărtăr tūñ atañ vel pãạ kărtaii, māgir luksān săma kărunk nozo zāit. Zōkōṇ pātkānt dhăran mortā, takā benjerkarnatulle suāter purtāt (in not consecrated place bury). Dhăirān lăḍāi kărsonāñ to sojer kăšṭ bogtolo. Sipoiyānčeñ mostăk beān aplo kāido kărinastanañ sipoi beān dāuntāt. To apli suāt sodit zaleār, tăkā inām dinaye.

## Art. II. Different kinds of Verbs

## § 1. Causative Verbs

In Konkani, as in Kanarese and Tulu, almost all Verbs, Neuter and Transitive, can be made Causative. Some examples will explain what I mean by Causative Verbs. "Tzăl=walk", "tzălai = cause another to walk"; "hās $=$ laugh", "hāsai = cause to laugh"; "pāu = reach", "pāuoi or pāvai = cause to reach"; "kăr = do", "kărai= cause to do". Yet, use does not allow us to make all Verbs Causative, although in itself it might seam right.

How are the Causative Verbs formed? Generally speaking they are made Causative by adding ai to the root of the Verb. Sometimes ai or $i$ or oi, or ai is added; e.g. "por-tañ=I turn, go around"; Causat. "portitañ = I move around".

Exceptions: 1) Verbs ending in a , before adding ai, mostly change $u$ into $\nabla$; e.g. "rāu $=$ remain", "rāvai=cause to remain"; yet some of those Verbs might be made Causative also by adding oi; c. g. "rāu" has also "rāuoi".
2) Of the Verbs onding in $\tilde{n}$ some are made Causative by adding -dai and changing the $\tilde{n}$ into $n$ (which in Kanarese would be written nasal as before); e.g. "dãuñ=run", "dāuṇ̣ai = cause to run"; yet some say also "dāvoi". Some others are made Causative by adding oi, or ai and changing uñ into $\nabla$, or rather by omitting $\dot{\mathrm{n}}$ and changing $\mathfrak{a}$ into v ; e.g. "deuñ = descend", "devoi = cause to descend".

Their Conjugation is regular, although the original Verb be irregular; e. g. "kărai" has in the Past "kărailo", although "kăr" has "kelo". They have few irregularities or rather euphonical changes, which will be shown in $\S 6$.


#### Abstract

If we consider not the root of the not Causative Verb but the root of the primitive word, we must say that not only those words which end in in but others also aro made Causative by adding "dai"; c. g. "gusap = confusion", root: "guspa"; Causative Verb: "guspadai". Moreover some other Verbs tako "dai" instead of "ai".


## § 2 Reciprocal Verbs

These are like the English "love each other". These Verbs are formed by "yeēkameka (= one another)" joined to all persons of the Verb; e.g. "yekameka keltāt $=$ they play among themselves". But if the Verb governs the Genitive (as the Verbs compound with "kăr" and a Noun), then this "yêkameka" takes the termination of the Genitive or Adjective which must agree with the governing Substantive; e. g. "yöka mekāso mög kărā =love (make love) each other".

## § 3 Reflexive Verbs

They are like the English "he beats himself". These Verbs may be formed in three ways:

1. By adding "itleàk" to the stem of the Feminine Possessive Pronoun corresponding to the person of the Verb; e.g. "ăuñ
moje itleāk mārtāñ = I beat myself"; "tūñ tuje itleāk mārtai = thou beatest thyself", etc.
2. By adding "apun = ipse (put in the required case) to the different persons; e. g. "to apṇāk mārtā $=$ ho beats himselr".
3. There is also a 3rd way, viz. by taking away from the Causative Verbs the Causative sign (ai or i); this way is not suited to all Verbs, but only to some, chicfly to those which from Neuter have been formed Causative; c.g."paloai = quench", "paloa-ta $=$ is quenched or quenches itself". These Verbs should rather be called "Neuter". Their Conjugation is regular or irregular according to the primitive Verb.
4. There is another way but suited only to a few Verbs; this way is to change the 0 into $u$; e. g. "sodlo $=$ has been left", '"suḍlo=he got rid of, he left himself"; "foḍlo = has been broken", "fudlo = broke"; "soḍtā=he leaves", "suḍtā=he gets rid of"; "foḍtā $=$ he breaks", "fuḍtā $=$ he gets broken." These also are rather Neuter Verbs than Reflexive.

## § 4. Verbs axcluding Companionship (perhaps Solitary Verbs) ${ }^{\text {2 }}$

There is another kind of Verbs which imply exclusion of companionship or assistance; c.g. "I do this work by myself, alone, without being assisted or helped by any one; I live alone". These Verbs are formed by adding "itleāk" to the oblique case of the Feminine Possessive of the corresponding person of the Verb; e. g. "āuñ yeñ kām moje itleāk kărtāñ= I do this work by me alone"; "tūñ yeñ kām tuje itleāk kărtai $=$ thou doest this work by thee"; "to yeñ kām aplea itleāk kărtā", etc. Their Conjugation appears to be regular or irregular according to the Verb to which "itleāk" is joined. If the Verb is irregular, you may find its Conjugation hereafter.

[^31]
## § 5. Compound Verbs

The Konkani Compound Verbs do not present such difficulties as other languages; for the sake of brevity I shall speak of them in the Part III. Only the Verbs compounded of the Gerund in un are a little difficult; about these I speak in Part III. and in the Syntax; yet their construction is not difficult. Here I mention a vulgar manner in which some Verbs are used which seem to be Compound Verbs. Instead of saying: e.g. "āuveñ takā mārleñ", they say: "āuñ takā mārun gelon $=I$ went to beat him"; viz. they add the corresponding tense of "vetañ = I go" to the Participle in un of the principal Verb; but the meaning is the same as if I said "I have beaten him", except that this manner of speaking implies a resolution of not doing it any more.

## § 6. Periphrastic Conjugation

This is just like the English "I am writing, I was writing" etc., or like the Latin "amaturus sum, amandus sum" ctc.; by its aid we may supply the apparent deficiency of many Tenses. This Conjugation is formed in a similar way to the Latin, viz. by joining the Verb "assā or zatā" to the Participle or Gorund Present, or Past, or Future, according to the meaning; this Verb "assā or zatā" is put in the Tense required by the meaning. So "mārun assā=he is beating"; for venturus est, you must use the Future Participle, for faciendum erat you must use the Passive Future Participle (Gerundive). "He is beating" could be translated by the Present Participle in "-tolo", yet the Participle in un seems to be more in use for this Periphrastic Conjugation, if the meaning requires the Present Participle.

Another more common way of making this Periphrastic Conjugation is to add "thăiñ=there" and "assā" in the reyuired finite Tense to the Participle in -tan of the principal Verb; e.g. "āuñ mārtāñ thăiñ assañ $=I$ am beating, lit.
(where) beating there $I$ am"; "mārtãñ thaiñ astoloñ=I shall be beating"; "märtāñ thaiñ assoloñ $=I$ was beating" etc.

To this paragraph of the Periphrastic Conjugation some Tenses can be reduced, which are compounded of the principal Verb in a finite Mood, and of the Auxiliary Verb also in a finite Mood; e.g. "kărin zaleār=si fecero"; "kărināñ zāin=non fecero or non faciam" (Future Potential Negative); here the Conjunction "mon = that" is omitted, yet the whole construction is as if it had been put. So it is not difficult to understand the above examples. Thus "kărin zaleär" may be literally translated thus by supplying the omitted "mon" =si fat (ut) ego faciam (-si fecero) "kărināñ zāin =potest fieri (ut) ego non faciam".

## § 7. Irregular Verbs

They are very few in number, and even these few are not entirely irregular; for, usually only the Past and the Teuses derived from the Past are irregular. Hence we may say that only the Past, for the most part, is irregular; for, the other Tenses are derived from the Past regularly (see above). Hence I will not write the whole Conjugation of these Verbs, but only what is required. But remark that the irregularity is only in the affirmative form for the greatest part; if there be irregularity also in the negative form, it will be indicated.

The two first Irregular Verbs are the Auxiliary Verbs "assā" and "zatā", given above.
3. "nozo" which may be considered as another Auxiliary Verb for the Negative Necessary Mood, means "it is impossible". This form in itself has no Conjugation; if other Tenses are required, the corresponding Tense of "assā" or "zatā" is added to "nozo"; e. g. "nozo zaleñ, nozo assąlleñ, nozo zateleñ" etc. Perhaps this "nozo" is shortened from "nā $z a(t \bar{a})=$ does not become, does not suit".
4. Another Auxiliary Verb is "zāi", for the Affirmative Necessary Mood; "zāi" means "it is necessary"; it has no Con-
jugation in itself, but the required Tense of "assū" or, better, of "zatā" is added to "zāi", just as with "nozo"; e. g. "zāi zateleñ, zāi zaleñ, zāi zataleñ, zāi zāit etc.
5. Finally "tanktä", another Auxiliary Verb, is regular, except that it governs the Dative of the person, and is often resolved into the Noun "tank = power" and the Verb "assia"; the Past Negative has also "tanklenān", and the Imperfect "tank nat?li". is used also for the Past.
6. kăr $=$ do. Past. ke-lo. Neg. Past. kărunk-nāñ.
7. khā $=$ eat. Past. khe-lo.
8. ye $=$ come. Past. ai-lo. Supine. iunk (vulg.), or yeunk (reg.)
9. ve-tāñ $=\mathrm{I}$ go. (In North Canara and by Hinduts voi-tāñ). Past. golo. Impcrativc. vótz (2nd pers. Sing.). Supinc. votzunk, but Abs. Inf. vetzo or veso. Conting. Futurc. votzan. Neg. Abs. Fut. vetsonāñ. Neg. Imperf. votzanātlo. Pres. Neg. votzanāñ ctc.
Hence of this Verb there are three roots or fundamental forms ve, ge, votz; the lst is for the Present, Imperfect, Absolute Future, Absolute Infinitive, Participles (except "votzun", and "votzuñso"; see p. 121, observation 14), Gerunds; tho 2nd is for the Past and for the Tenses derived from the Past, (see above Art. I. §5); the 3rd is for the Negative Form, and for the Imperative, Optative Present, Subjunctive Present, Supine, Potential and Necessary Mood, Contingent Future, Participle in -un and -uñso of the Affirmative Form. As perhaps some might think this too difficult to be retained, I put the full Conjugation.

## Affirmative form

## A, Indicative Mood

Pres. vetãñ etc. Imperf. vetăloñ etc. Past. geloñ etcc. Perf. geläñ etc. Past Pcrf. gelloñ ctc. Fut. Abs. vetoloñ ctc. 2nd and Contingent Fut. votzan etc.
B. Imperative Mood vótz, elc.
O. Optative Mood

Pres. votzuñ! Imperf. geleār puro! Past. gelo asleār puro!

## D. Subjunctive Mood

Pres. votzuñ. Imperf. votzasoñ. ist Condit. geleār. 2nd Conditional. gelo asleār. ist Conditionatum. votzan. 2nd Conditionatum. vetoloñ assoloñ.
f. Potential Mood votzāyet.
F. Necessary Mood votzazāi.
G. Infinitive Mood

Absol. veso or vetzo. Sup. votzunk.
H. Participles

Pres. vetolo. Imperf. vetalo. Past. gelo. Past Perf. gello. Fut. vetzo.

## I. Gerunds

Pres. vetanañ. Imperf. votzun. Past. 1) votzun, 2) vetatz.
Neyative form.
"votzanāñ etc." from the root "votz" except "retzonãñ" and "retonān̄".

After the Conjugation of "reta" I put also an example of the full Conjugation of another Irregular Verb, to show more distinctly how the Tenses of the Irregular Verbs are either derived regularly from the Past or Regular

$$
\begin{gathered}
\text { Kăr = do } \\
\text { Affirmative form } \\
\text { A. Indicative Mood }
\end{gathered}
$$

Pres. kărtāñ etc. Imperf. kărtaloñ ctc. Past. keloñ etc. Perfect. kelañ etc. Past Perfect. kelloñ or keloloñ etc.
ist Fut. Absol. kärtoloñ etc. $2 n d$ and Conting. Fut. kărin ctc. Three other 2nd Futures: 1) kărun astoloñ etc., 2) kărtoñ assoloñ etc., 3) keloñ astoloñ etc.
B. Imperative Mood kŭruigi ctc.
C. Optative Mood

Prcs, kăruñ or karundigā, Devā! ctc. Imperf. keleār puro! Past. kelo asleār puro!
D. Subjunctive Mood

Pres. kăruñ etc. Imperf. kărisoñ etc. ${ }_{1}$ st Conditional. kcleār. 2nd Conditional. kelo asleūr. ist Conditionat. kărin etc. 2nd Conditionat. kărtoñ etc., or kărtoñ assoloñ or kărtoloñ assoloñ. ${ }^{1)}$

## E. Potential Mood

Pres. 1) kăriyet, 2) kărunk tanktā, 3) kărunk puro. Past. 1) kăriyet assąleñ, 2) kărunk tank assąli, 3) kărunk puro assąleñ. Fruturc. 1) kăriyet, 2) kărin etc., 3) kariyet asteleñ, 4) kărunk tank asteli.

## F. Necessary Mood

Pres, 1) kărizāi, 2) kăř̌eñ assā. Past. 1) karizāi assąleñ, 2) kărčeñ assąleñ. Futurc. 1) kărizāi. 2) kărčẽ̃ asteleñ. 3) kărizāi asteleñ.

## G. Infinitive Mood

Absol. kărso etc. Sup. kărunk.

## H. Participles

Pres. 1) kărtolo. 2) kărso. 3) kărtā to. 4) kărtañ. Imperf. kărtalo. Past. kelo. Past Perf. kello, or kelolo. Futt. kărso, or kărtolo.

## I. Gerunds

Pres. kărtanañ. Imperf. kărun or kărn. Past. kărtătz.

[^32]
## Irregular Verbs (continued)

10. Morr $=$ dio, Past. melo (different from mollo and mhèlo, and mór different from mód).
11. Văḍ or văr $=$ carry. Past. velo.
12. Mon = say. Past. molo. Participle Imperf. mon, besides monun.
13. $\mathbf{U b z a}=$ proceed. Participle. ubzono. ${ }^{1)}$
14. Bos = seat. The regular Past. "boslī" seems to bo used also for the Present (vuls. boholū).
15. $\mathrm{Ge}=$ roceive. Past. getlo; but the compound "kainge" has "kāngelo or kängetlo".
16. "Aik=hear" forms the Tenses regularly, but as if the root were "aika", when it would be too hard to pronounce the Tense formed from "aik"; so we have Pres. aikatãn ctc., but Imperat. "aik, aikā", Subj. "aikuñ" ctc., as thero is no cacophony in saying "aikā" ctc.

Besides these single Verbs, there is a whole class of Verbs which properly are not irregular, yet require some euphonical changes, I mean the Verbs having the root ending in a vowel. But here again we have to remark:
a) The Verbs ending in $\mathfrak{a}$ or $u \tilde{n}$ change in the Contingent (and Potential, equal to the Contingent) Future $u$ and $u \bar{n}$ into $v$ whenever the termination to be added to the root begins with 2 or $\mathfrak{a}$ (which $\mathfrak{a}$ sometimes is pronounced by some o). The same change takes place if "zäi" is to be added to them; thus "rāu = remaiu", has "rāvan, rāus̆i, rīvat, rāvuñ (rāvo), rāušīt, rãutit, rāvazāi (some castes say "rābazāi"): "dāuñ = run", "dāvan" ctc., "dāvazāi"; "deuñ= descend", "devan", "devazāi".
b) The Verbs having the root ending in a vowel except a, take in the Absolute Infinitive and equal Participle and Gerundive, "-uñso (or-untzo)" instead of "-so (-tzo)". But if the root ends in ai, aij, oi, $i$, ei, as all Causative and some other Verbs, the terminations "-añso" and "-unk" are added to the root omitting

[^33]the i , as if the root ended in a, or e, or 0 ; e. g."polei, poleunk, poḷeuñso"; "kărai, kărauñso, kăraunk or kărounk". As I soo that there is some difficulty about these Verbs ending in a vowel, I shall put hereafter an example.
c) Verbs ending in $a$, add in the Absolute Infinitive only "-ñso." as also in the Future Negative Absolute.
d) If the root ends in $n$ or $u n i$, then cuphony requires us to add $n k$, instead of unk in the Supine, $n$ instead of un in the Gerund in un.

Some other changes, which are not put down here, may be required by euphony. Sce also p. 94, Future Tense.

Conjugation of Verbs onding in a vowel

$$
\text { "Pie= drink" }{ }^{1}
$$

Fut. Cont. Sing 1) pien, 2) picši, 3) piet. Plu. 1) picuñ, 2) pics̄āt, 3) pietit.
Impcrat. Sing. pie, Plur. pieyā.
Supize. pieunk (vulg. piunk).
Infin. Absol.
$\left.\begin{array}{l}\text { Particip. } \\ \text { Gerundive }\end{array}\right\}$ pieuñso (vuls. piuñso).
Fut. Neg. Abs. 1) picuñsonã̃̃ ctc. $=$ I shall not drink;
2) piesonāñ $=I$ will not drink.
"Dāuñ=run"

Future Cont. Sing. 1) dāvan, 2) dāuši, 3) dāvat; Pluc. 1) dāvuñ, 2) dāuñsāt, 3) dāuntit.
Imperat. Sing, dāuñ, Plu. dāuñà or dāvā, Caus. dāuṇḍăi.

[^34]Conjugation of a Cansative Verb and of its corresponding Non-Causative Neuter Verb
"Paloăi = quench"

Fut. Cont. paloăin etc.
Supinc. paloăunk (vulg. palounk).
Infin. Abs.
$\left.\begin{array}{l}\text { Particip. } \\ \text { Gerundive }\end{array}\right\}$ paloăuñso (vulg. palouñso).
Pres. Neg. paloăināñ etc.
Fut. Neg. 1) paloăuñsonāñ (vulg. palouñsonāñ) $=I$ shall not quench.
2) paloăisonāñ $=I$ will not quench.
"Paloa-ta = is quenched"
Fut. Cont. Sing. 1) paloan, 2) paloaši, 3) paloat; Plu. 1) paloauñ, 2) paloašāt 3) paloatit.
Supizc. paloaunk.
Infin. Abs.
$\left.\begin{array}{l}\text { Participle } \\ \text { Gerundive }\end{array}\right\}$ paloañso.
Pres. Ncg. paloanāñ.
Fut. Neg. paloañsonāñ.
In a similar way to the above Causative Verb are conjugated also those Verbs, which although not Causative, have a similar termination; c. g."poḷei=see"; "borei=write"; "kărtči = expend"; so "kărtzounk, kărtzouñso" ctc.

From the given examples we may see the difference between the Causative and the Non-Causative (Neuter) corresponding Verb. I say "Neuter", because if it is not Nouter, per se it has no peculiarity.

In order to make still easier the Conjugation of these Verbs, let us put together all different things said in different places about Verbs ending in a vowel, and frame a rudimental rule. The general rule can be expressed thus: The Verbs ending
in a vowel either insert some consonant, or change some letter or do not take the full termination whenever euphony requires that; or, more distinctly,

1. Verbs ending in a insert $\nabla$ in the form "-iyet" of the Potential; ending in a and e insert y in the 2nd Person Plural Imperative.
2. Verbs ending in $\mathfrak{u}$ or $\mathbf{u} \tilde{x}$ change $\mathfrak{a}$ or $\mathfrak{u n}$ into $\nabla$ in the form "-iyet" of the Potential; the same happens also in the Contingent Future whenever the termination to be added to the root begins with a vowel, and when "zāi" is added.
3. Verbs ending in $a, e, i$, mostly omit the initial vowel of the termination in the Contingent Future, and those in a omit also the vowel a of the termination -uñso, and those in $\mathfrak{u}$ or uǹ omit $\mathfrak{a}$ of the termination -uñso and -unk, or, we may say, omit u and uñ before adding -uãso and -unk.
4. Vorbs ending in any vowel usually take -uñso (and -uñsonañ in the Negative Future, see p. 94) instead of -so (and -sonañ the Negative Future. Sco ibid a limitation); but if the last vowel of the root is $\mathbf{i}$ (ai, ai, ei, oi, i preceded by a consonant), they add the terminations -ninso and -unk to the root, either omitting this $i$, if it is preceded by $a$, e or 0 , or changing it into $a$ ar 0 , if it is preceded by a consonant. There may be a few exceptions, which practice will teach you.

What has been said (n. 8) must bo limitod thus: Vorbs onding in " $a$ ", drop the initial rowel of tho termination of the Contingent Futuro, if this is "-an", as this is usually tho oaso; because mostly this " $a$ " is a sign of a Noutor Verb derived from its corresponding Causative Vorb in "ăi", by omitting "i"; consequently it takes "an" not "in" (soe p. 117, n. 8, d.); but somotimes Vorbs onding in " $a$ " aro transitivo; e. g. "khā=eat" has "khā-in". For this reason I say (p. 117. l. c.) mostly, not always, Vorbs ending in "a" tako only " $n$ ".

What to say if the Verb onds not in " $a, 0, i$, " but in " $u$ " and " 0 "? If this " $u$ " is procedod by " $e$ " or " $a$ ", e.g. "rāu, jou, seu," thon see abovo n. 2. If this " $u$ " is preceded by a consonant, first I say that I do not rocollect now any Vorb ending in suoh a way; yot with analogy to other cases, if such a caso, happons, I would ohange this " $u$ " into " $v$ ", or add to " $u$ " the terminations without tho initial vowel; c.g. supposo that "märu-ta" bo a Konkani Vorb: thon I would say "märvan or mārun".

If the Verb ends in " 0 ", if suoh Verbs exist and this " 0 " be not a short $\left.{ }^{6} a^{(a}\right)^{\prime \prime}$, then if it is transitive, it seems more ouphonical to add the full terminations ${ }^{6}-$ in" $^{\prime \prime}$ etc.; if it is Noator, it does not aoem prohibited per se to add the full terminations "an" etc., ohiefly if this " 0 " bo precoded by a consonant; jot, as in this matter, use is the rale, practice will teaoh jou what is the best way. I said above, "unless this ' 0 ' be not ' $a$ '," becauso these two letters can bo exchanged very easily; so "mãnū̆-tā $=$ pleases" seems to be pronounoed by many "manno-tā". This Vorb has "mānuan" in the Contingeut Fature.

What I said in this matter about Verbs onding in a vowel, (as also in many other cases) supposes that we write Konkani with Roman letters; bocause some of these rales would be aseless, if we had to writo it with Kanarese letters.

These little irregularities might perhaps induce some to put at least two Conjugations, i.e. one of the Vorbs ending in a oonsonant, the other of the Ferbs ending in a vowel. Yot, as both Conjugations are mostly tho same and the small difforences betweon them are euphonical rather than grammatioal, so for the sake of simplioity I thought it better to put only one Conjugation.

## § 8. Defective Verb

The following Vorbs, though a little irregular, may be called Defective Verbs, because all the Tenses are not used.

1. Zānañ=I know. Present. zāṇañ, zāṇai etc. (regularly). The other Tenses which can be used are formed by adding to "zāṇa" the required Tense of "assā". Thus "zānañ assoloñ= I knew", or "zāṇañ zāun assoloñ".
2. "Nenañ") $=I$ do not know" may be considered as the negative form of "zāṇañ"; its Tenses are formed just as the Tenses of "zāṇañ".
. Moreover "nozo" and "zāi" may be considered as defective (see above).

Exercises on Verbs (Continued)

## Causative Verbs

hās = laugh

Burgeā, kiteāk iskul karčea veḷār hāstai? To makā hāsaitā. Āuveñ sāngleũ, kēlāingī? Ãuveñ kărunknāñ. Pedrun

[^35]kăraitañ. Burgeñ tzăltāgī? Nāñ; āuoi takā tzălaitā. Mēz porti. Mēz vareān portatā. Āuoi bāpaino, tumiñ tumčeañ burgeānk Devãče birāntint vādaiyā. Burgeñ khāināñ zāi zaleār, āuoi takā khāuoitā1). Devāči kurpā amkāñ Devāk mānuăitā ${ }^{\text { }}$. Takā boreunčeāk lāi ${ }^{\text { }}$.

## Reciprocal Verbs

Bāvānu, yēkamekāso mōg kǎrā; yeñ Somia Jezu Kristāc̄eñ formān dekun. Burge lačilānt yēkamekā kéltāat. Monis pcleāso mōg kărčea suāter săbār pāuṭi yēkamekiā zagaḍtāt ani lădạai kărtāt. Bāp ani āuoi khăiñ assāt? Yōkamekā gazäli mārtāt (have a chat).

## Refcxive Verbs

Sañ Luis aplcā itleāk mārtälo, zäritür tāṇeñ vọ̄ pātkañ kedintz aḍarunknatulliñ. Tuje itleāk boreñ čintun niščcsi. Sañ Francis Zaver Meliapurānt astanañ, vigāräcéea gărä̆ līgiñ assạllea itlānt aplea itleāl ratir (or ratzo) băuntālo ani niāl kărtālo.

## Verbs excluding Companionship

Āuñ moje itleāk čintāñ: moleā uprānt dusri jini melnāzaleār amiñ sămestañ monšāñ prăs nirbhāgi. Monis aplcā itleāk săbār pāuți Devān kelin̆ upkārañ niā!!leār, dubāu nastanañ Devāso tzăd mōg karit. Tūñ konāger rāutai? Āungī? Āuñ aplea itleāk jietãñ. Āuñ kāl tựdir moje itleāk băuntanañ ani utzambol dărio poḷeitanañ, Devāčea rāgāčeñ sarkeñ makā distāleñ.

[^36]
## Verbs compounded of the Gerund in un

Pedru khăiñ assā? Āpoun āạtāñ. Moji pēt koṇā lāgiñ assā? Anton kāneun (vlg. kāṇ) yetā. Mukār vòtz: aanñ tuzo livrqu kān yetãñ. Saibānu, tumiñ kāgad boreyā; āuñ dānđititãn (dädun ditāñ). Kărt (mastcr) apleā kuṭmāk khāṇ añitita (ặụun ditā). Rāyān aḍli hukum kādun galleā. Pal (camopy) ukoln dorā.

## Irregular Verbs

$$
\text { kēleñ, -ca = plantain ( } n \text {.) }
$$

Tuveñ tuzo vāur keloiñgī? Ảveñ yedol kărunknāñ, fālea kărtāñ. Tuveñ kiteñ khelaiñ? Āveñ dōn kẹ̄lin kheleānt. Tuveñ kelleñ kām boreñ natulleñ, tea pasun teñ portun kăr-区eñ assalleñ. Mozo livru bhāir poḍlo, tukā mel! $\bar{a} g \bar{i} ? ~ M a k a ̄$ melunknāñ. Tuzo bāpui melogī? Morunknãñ, assā. Yā bāint mhèleni ${ }^{2}$ udāk assāgī? Ui, yere bāink votzazāi.

## Periphrastic Conjugation

Āuñ boreun assãñ. Āuñ yotanañ to nidun assolo. Tūñ zāun vortautāigì to zo yeunzo assā? Povitru pustakānt kiteñ boreun assā? Devãčeñ utar boreun assā. Anuñ atañ boreitãñ thăiñ assāñ, makā kărkar kăr nakā. Zōkōn khālto zatā, takā Deu vorto kărtolo; zōkōn vorto zatã, to khälto kelo zatolo. Tūñ yeunđ̌ea velār, āuñ siktoloñ astoloñ. Mons̃ãñ kăḍe ādhār meḷnaṭllea veḷār, Devã thǎiñ āsro kāṇeuñso assā.

## Verbs ending in a Vowel

Zōkōn Devãc̃o kurpe bităr rāvanāñ̄) to apṇāk luksān,

[^37]
## $-147$

Devāk akmān kărtā. Somia Jczu Kristāči kuḍ seuñso Devāči jini jietā. Aple dis tzăḍ jeun ani pieun kărtsouñso monis Devāso santos. boganāñ. Tsăd ulounčeānt ǎib tzukčeñnāñ, sangtā povitry pustak.

## CHAPTER V. ADVERBS

About the Adverbs many questions might be put. The chicf ones are these: 1) Which are the principal Adverbs? 2) How are they formed? 3) How are they used?

1. a) Principal Adverbs of Place with the derived Adjectives
"angā = here".-angāso (angāsăr = here above)
"thăiñ" = there, thither"-thăiñso
"khăiñ" = where, whither"-khăinso
"săglean" = everywhere"-1nstr. of săglo
"sărvụthäin" = overywhere" used chicfly in religious mattcrs
"lāgiñ = close"-lāgšilo
"sărsi = close"—sărsilo
"pois" = far"—poislo or poisilo
"voir = above, up stairs"-voilo
"săkăl = down, below"-săklo
"pāti (or paṭleān) = behind"-pātlo
"mukār = before, in face"-mukāvelo
"teusin = in that side", shortened from tea kusin-teakusilo "yousin $=$ in this side," shortened from yea kusin-yeakusilo "bităr = inside"-bitărlo
"bhāir = outside"-bhāilo
b) Principal Aaverbs of Time with the derived Adjectives
"āz $=$ to-day", 一āiso
"fāleā, or phāleā = to-morrow"-fāleāso
"kāl = yesterday"-kālso
"poir = the day before yesterday" or pör-porso
"porvāñ $=$ after to-morrow"-porvāñso
"poruñ = last year"-poruñso
"disã"dis = every day"-disādisāso
"sakālini = early"—sakāliñso
"phanteär = at daybreak"-phanteāparāso
"sakāliče $=$ in the morning"
"sānjer or sānječe $=$ in the evening"-sānjeso
"bhou sakālin = early in the morning"
"todou = late"
"regiñ = early, in time"-vegiñso
""ādiñ $=$ before"-ādlo
"māgir $=$ afterwards"-māgirlo or māgirso
"atān̄ = now"-atāñso
"purviñ or ādiñ purviñ = in ancient times"-purviñlo
"voḍol = lately"—voḍolso
"yedól păriant $=$ up to this"-ycdolso
"săddañ (cmph. saddants) = always"-săddantso
"kedints. . . nāñ = never"-kedintso. . . nāñ
"tovol or teavelār $=$ then, at that time"-tovolso
"khăiñ" = when (low castes say khoiñ)"-khăiñso
"seki
ckadek $\}=$ finally"-kadieso
"yca fãde $=$ afterwards (in future)"
"poilentz = already (first)"
"sove = at the same time"
"aprup = seldom"-aprupso, or aprupaso
c) Principal Adverbs of Quantity with the derived Adjectives
cubhou
"säbār $\}=$ much"
cillo ( $-\mathrm{i},-\mathrm{en}$ )
$\left.\begin{array}{l}\text { "todo ( }-\mathrm{i},-\mathrm{en} \text { ) } \\ \text { "tikeñ (or čikeñ) }\end{array}\right\}=a$ little"
"sumār = moderately, neither very much nor very little"sumārso
"uṇo $(-i,-\infty \bar{n})=$ less"
"tsăḍ = much, more, too much"
"ini = still, more", c.g. ani dòn $=$ two more
"puro = enough"

## d) Principal Adverbs of Manner with the derived Adjectives

"boreñ = well" (or boro, -i, -eñ)
"pād = badly"
"tzukon = wrongly"
"sompeñ
$\left.\begin{array}{l}\text { "sompeponān } \\ \text { "sasārāyen }\end{array}\right\}=$ easily"-sompo, sasārāyeso
"kăštān = with difficulty"-kǎšṭāñso
"tzăd uṇeñ = noarly, about" (Latin circiter)
"lāgiñ lāgiñ = almost" (Lat. pacize), c.g. "lāgiñ lāgiñ tīs = almost 30 (less than 30)"
"tzădāvotzāun = generally, usually"
"kapas! = very well! perfectly!" (used often ironically)
"aučit
$\left.\begin{array}{l}\text { "yckăts pharā } \\ \text { "čintinastanāñ }\end{array}\right\}=$ suddenly"
"portun = again"
"neaṇārponān = ignorantly"-neaṇārpoṇāso
"besteñ = in vain"-besto
"asseñ = in this way"-asso
"tasseñ = in that way"-tasso
"viñgăd = scparately"
"sañgata = together"
"vottcu = altogether"
"kăsso ( $-\mathrm{i},-\mathrm{eñ}$ ) $=$ how"
"kăssălo (-i, -eñ) =how"
"vegiñ = fast"—vegiñso
"soukās = slowly"—soukāsāyeso or soukāsaiso
"nizzāun
$\left.\begin{array}{l}\text { "dubāunāstanañ } \\ \text { "drădääun }\end{array}\right\}=$ certainly"
"jekādevēl̄ā = perhaps"
"zäit = well (jes)"
"ni" $=$ yes"
"niñ
$\left.\begin{array}{l|l}\text { "năiñ" } \\ " n a ̄ n ̃\end{array}\right\}=n 0 "$
"puni or puṇ $=$ at least".
Besides these, which I may call primitive or original Adverbs, (except very few, which are not primitive, c.g. kăšṭān) there are many derived Adverbs; of these I shall speak in the III. Part, about Derivations.

## 2. See Part III.

3. I answer for the present (reserving the more exact explanation for the Syntax) that they are not declined, except the Adverbs of Place; and even these are not declined when used absolutely. We must except the Adjectives. which are used also as Adverbs, as we shall see in the Syntax; those Adjectives agree with the corresponding Noun; e.g. among the above Adverbs "kăsso, kăssalo, poilotz" etc. Theso Adjectives may be recognized by the termination "0 (otz) or en". But if they are used to show some peculiar relation of place, they are declined according to meaning, after boing changed into Adjectives, viz. after having given to them a form of Adjective in so or 10; e.g. "angā=here", "angāčcān = through here", Instrumental from "angāso"; "modeñ = in the middle", "modleān = through the middle", Instrumental from "modlo".

If "- 20 , -cil, -ceeñ" wore to be taken as signs of the Gonitive, wo should say also that the $\Delta$ dvorbs of time oto. are doolined; so "äiso $=$ of to-day"; "angãso $=$ of here". Bat, as I consider "-so, -cil, -cioñ" to be signs of tho $\Delta d j e c t i v e$, or at least I am allowed to sappose it, I will spoak of them in the Chaptor on Adjectives in the Byntax, if possible.

Exercises on Adverbs
Āz Pedru āučit melo. Kāl Lorso cintinastanañ tzărlo. Poir Simāuã piḍent poḍlā. Poruñ kumsār zālloigĩ? Āuñ
kumsār zāun tintz moine zāle. Fāleā yā porvañ āuñ tumser rāutoloñ. Fāleā Āitārā paisāvāso sermauñ astolo; kālčē $\overline{\text { à }}$ Ātāria sermauñ nātullo. Khăiñ vetāi? Gărā vetāñ. Angāčeān rotziyctgī? Geleār, zāgo pād zatā. Tujeñ găr khăiñ assī? Vādeāc̄ā modeñ assā. Gāḍicgārā, gāḍi modlean vór. O monis konso? To angāso. Ani to monis? To porgāvāntlo. ĀisO vānjel kăssǎlo? Āiso vānjel paisāvāso. Mōgān sămestañ kăḍe ulei. Grest monis kăšṭān sărgār pāutāt. Fāvoṭe jinsiñ kumgār kāneitoleānk Devāči jiṇi melltā. Mēstri sāngtā, teñ čít diun aikāzāi. Mojeñ kām boreñ kărn kărunknāñ. Tūñ khăiñ vetoloi? Āuñ Bombăi vetāñ. Kăiñ Bombăi vetāi? Fālcā̆.

## CHAPTER VI. POSTPOSITIONS

1. Under this name are included what we call in our languages Prepositions, because in Konkani all such words are put after the affocted part of the speech.
2. Postpositions which govern the Nominative:-

$$
\left.\begin{array}{l}
\text { păriant } \\
\text { monasor }
\end{array}\right\}=\text { till }
$$

Postpositions which govern the Dative:
$\left.\begin{array}{l}\text { āḍ } \\ \text { porte } \\ \text { viródh }\end{array}\right\}=$ against
Postpositions which govern the Original:
ādiñ $=$ before
mukār $\mid=$ in face, at the presence of
phădec̃ $=$ before, after (see Dictionary)
$\left.\begin{array}{l}\text { uprānt } \\ \text { magir }\end{array}\right\}=$ after
paṭleān = behind, Lat. retro
voir = above, upon

```
săkăl
khāl talā \(^{\text {and }}\)
pois \(=\) far
lāgiñ
kăde \(=\) close
sărsi
thǎiñ" \(=\mathrm{in}\), as regards, towards, e.g. "Devā thǎiñ \(=\) in
    God"
bitär \(=i n\), within
bhāir = out, without, beyond
vine or vin = without (Lat. sine)
sangatā \(=\) with
vingăd = separately from
\(\left.\begin{array}{l}\text { pasun or pasvot } \\ \text { lehatir }\end{array}\right\}=\) for, on account of
părmaṇe \(=\) according to
bǎuntaṇeñ = around
veslean or dikān \(=\) in the direction of
thāun = from, e. g. from Calicut to Mangalore, from 3-4
poltodi \(=\) beyond (ultra)
ăltădi \(=\) on this side (citra)
vorviñ \(=\) through
šivāi
karit \(\}=\) beside (Lat. praeter)
bădlāk = instead of
suater \(=\) in the place of.
```

From some Postpositions are derivod somo Adjectives; thoso mostly have been given in Ch. V., because those Postpositions are also Adverbs.
3. Are the Postpositions declined? If we consider the true Postpositions, not the derived Adjectives, I answer, no; yet in some cases they seem to be declined, for they change according to the Number and Gender; e. g. "from hell=emkandāntlo": "gărānt $=$ in the house"; "gărāniñ $=$ in the houses". Yet this is only an appearance, because in the first case, as we
have seen above, the Substantive with the Postposition is changed into an Adjective. The 2nd example would show only that -nt is not used in Plural; yet we have seen that we can say also "gărānt = in the houses", though not so well as "gărāniñ".
4. What case do they govern? This appears from the given list.
5. The change of Postpositions into Adjoctives is very remarkable, chiefly of the Postpositions "bităr, voir, lāgiñ", (sec above Chapter II. Art. I. § 3); e. g. Among the Chapters of the Canticle, this is the 3rd." That "Among. . Canticle" is considered as an Adjective of "Chapter"; hence it takes the terminations of the Adjective; "Kantiklca avesvărā bitărlo vo tisro avesvăr"; we might translate it literally into bad Latin, thus: existens intra capita Cantici hoc Caput tcritum. So also: "St. Paul is one of the Apostles = Apostalantlo St. Paul ychlo". It seems that if there is in the sentence, besides the word governed by the Postposition, a Substantive or Pronoun with which the Postposition has some connexion, the Postposition is changed into an Adjective. About this later on.
6. Sometimes two Postpositions are joined in a similar way as in the Latin sentence: "De sub cujus pede forts vir'us cmanal"; e.g. "sărgār thāun = from heaven"; "sărgāriant= above in heaven"; i.e. they wish to express at the same time two ideas: 1, that heaven is above, 2, that in this high place, e. g. happiness is found.
7. Some Postpositions, if joined to Parciciples, prefer to be joined to the Past rather than to the Present Participle, e. g. "uprant =after"; others on the contrary prefer to be joined to the Present or Future Participle; c.g. "adiñ= before". There are some which seem to be joined indifferently to tho Past or Present Participle according to the meaning.
8. The use of the Postposition in Konkani is much more frequent than in our languages; many Tenses, which in English or Latin are not preceded by any Preposition, are traus-
lated by a Postposition with the Participle, as will be shown in the Syntax.
9. But on the other hand, some English or Latin Prepositions are not translated at all in Konkani. This is the case chiefly with so many Verbs compounded with Prepositions; often the English Preposition is omitted, because the simple Konkani Verb renders the meaning of the English compound Verb; yet sometimes the English Preposition gives quite a different meaning to the Verb; then, of course, either a Konkani Postposition or Adverb mist be used, or a simple Verb which corresponds to that changed meaning; c.g. "call ou" is not translated by "voir apoi", but by "bet = visit". Moreover although the English Preposition (or Adverb) does not chango much the meaning, sometimes we may use in Konkani the corresponding Postposition (or Adverb).

## Excrcises on Postpositions

Kodiāla thāun mojeñ găr pāriant tīs kòs assāt. Šerāntlo kòṇ ailo? Kòṇ yeunknāñ. Devā thăiñ kitle zóṇ assāt? Devā thăiñ teg zóṇ. Amčea ătmeā thàiñ Deu kiteñ kărtā? Ajapāčeo văstu kărtā, amiñ takā kăbul dileār. Gărā bităr kọṇ assā? Gărā bităr kòṇnān̄; bāgil dāmpun assā. Igarje bāir votzun tumiñ āikalleñ vitzārnakāt. Pedru Simāvāk āḍ yetā, tače pasun (tea pasun) Simāuñ Pedruk viródh yetā. Tumǐe bitărlo kòn yemkaṇ̣āntli kešṭ sosit? Somi Jezu Krist saitānāk monšāñ voilo soḍounčer veḷār, saitān bōb mārn sāngtălo: "Kiteāk amkāñ kăšṭ diunk ailāi?" Somi Jezu Krist nimāṇea disā koṭteānk sāngtolo: "Moje lagše votzā, maldisāoñ podleleāno.

## CHAPTER VII. CONJUNCTIONS

1. In Konkani there are not so many true Conjunctions as in English, because many English Conjunctions are translated by Correlative Pronouns; e. g. "as = zosso-tosso"; sometimes they are translated by an Adjective, e.g. quain magnus, which

## - 15j -

quant is translated by an Adjective (kitlo or kedo), though we may say also that they are Conjunctions, but declined. Some others are translated by Postpositions, e. g. "becauso $=$ pasun"; some others are omitted, e.g. "either or" are translated by one Conjunction.
2. Principal Conjunctions:

```
kiteāk - kitcāk moleār m why-because
dekun = because, therefore
tăr = therefore
puṇ, puṇi=but
bogăr = but (in opposition, e.g. not only. . . .but also)
tări, zalcïri = nevertheless, yet
i = although, also
zărităr or zăritări = although
zărtăr = if
ki, mon! = that
vo or uo, ya}=0
munccen or munjeñn = that is to saly
sǎit", legun = also, even
tače šivai = besides, moreover
ani = and
```

Negative Conjunctions, e. sr. "neither nor", are formed by adding the negative particle to the affirmative. (See Part III. Chapter IV.)
3. Among them there are some which may be divided, c. g. "zärtăr $=i f$ ", which can be divided in such a way thitt zăr is put in the beginning of the conditional sentence, and tar in the beginning of the 2nd part, c. g. "zărtăr te bhagevint, sărgār vetāt = if they are holy, they go to heaven", or we may say also "Zăr te bhāgevănt, tăr sărgār vetāt"; so also "zărităr = though", compound with "zărtăr = if", and " $i=$ also" may be separated so as to put this i joined to the Verb, c. $g$. "Lărităr yēk ānj aileār = though an angel would come", or

4. Some Conjunctions are put after the affected word, as in Lat. enimn. So "puṇ", if it means "at least", is placed after the affected word-"vorsāk yēk pāuți puṇ kumzār zāizāi = once a year at least we must confess". Moreover "legun, sait, $i$ ", which all mean "also", are placed after the affected word, as in Latin quoque: $i$ is not only placed after, but also joined to the word, c. g. "keleäri $=$ though you did".
5. Many English Conjunctions cannot be translated literally, but by some circumlocution, as the Syntax and use will teach. Something more about Conjunctions will be said in the Syntax.

## CHAPTER VIII. INTERJECTIONS

About these here I have nothing to say, but to put a list of the most common of them.
"ayo, katā, yē" expressive of sorrow, pain.
"ah, āh, ahaha" expressive of surprise, pleasure, jest, reproach.
"āñ? = what?"; some use it also for "yes".
Our "o" of the Vocative is expressed by "ye"; c.s. ye Fraskā $=0$ Francis!
"o or vo $?=$ what $?$ " in asking to repeat words not understood.
"čhi!" expressive of disgust.

## PART III. SYNETYMOLOGY

In this part I treat of certain points, which belonging to some, if not to all, the Parts of Speech, may very appropriately be classed under the head of Synetymology. They are distinct both from Etymology properly so called, and from Syntax.

## CHAPTER I.

## Words used in speaking to or about persons

This chapter is almost a continuation of the Chapter VIII. of the II. Part; for, these words I spoak of, are in some way Intorjections, although not in the common meaning: and so this chapter may be the link between II. and III. Part.

1. We have already seen that no or nu is the Interjection added to the Vocative Plural; e.g. "bāvāno!=0 brethren!"
2. To show respect to a person the Plural is used not only in addressing, but also in speaking of a person; e.g. "Säibānu! = Oh lord!" "khăiñ gele? = where is he (the lord) gone?"
3. The second degree of honour is, when a man addresses another superior in age or in some other respect, to affix to the proper name the word or syllable "mā" for a man, and "māmic" for a woman; e. g. "Antoni mā!= Oh Antony!" "Märie mämic! =Oh Mary!" This "mā" seems to be an abbreviation of "mamā, vocative of "mām=uncle", and "māmio" is the vocative of "māmi = aunt". If a more than common superiority is to be expressed, instead of "mã" they use "agā" for a man, "age" for a woman; if a still higher superiority is meant, they use "babā" (vocative of "bāb") for a man, "bāyo" (vocative of "bāy") for a woman; finally the highest degree is "Sāib
or Somi or Suāmi" for a man, "Sáibin" for a woman; although this last, "Sāibiṇ" among Christians is used almost exclusively for the blessed Virgin Mary. Note that by joining "age" and "bāye" you have a smaller degree than by using only "bāye=0 lady".
4. Speaking to a boy, are is prefixed or re is added not only to their proper name, but also to the Verb, to the Pronoun ctc.; speaking to girls and figuratively also to women, ago is prefixed or go placed afterwards.
5. As a term of endearment towards children or young persons amă or băl is used.
6. If they have not to address but to speak of other superior persons, the above words, in the Nominative, are used; but mã is oftenchanged into am or $m$; e.g. "Anton-äm". It is almost like our Mr.

Some examples will show the use of the above words.
"Pedru mā, Sāib tukā apoitāt=0 Petor, the master calls you"; "Heleni māmie, Igărjent yetāigī? $=0$ Helena, do you come to the church?"; "age Märie, kossi assāi", or "Măric, kossi assāige? = 0 Mary, how are you?" "Mărie bāye, makā apoitāigī? = Mary, do you call me?" or "age Mărie bāye, makā apoitāgị" or "Mărie bāye, makā apoitāige?" "ye Forsa babā, makā yēk Rupoi dī=0 Mr. Francis, give me one Rupee"; "Sãibā, hukum diā=0 lord, give order"; "Silā-re=Oh Silvester" (boy)", "are Silā, yē = come, 0 Silvester", or "Silā, yè-re"; "votz-re, lutzā=go, 0 rascal"; "Mărià-go, lānkud àdl=0 Mary (girl), bring firewood", or "ago Măria"; "Mojea burgeā, yē amà $=0 \mathrm{my}$ dear child, come"; "moja burgeā, khā bala $\bar{a}=0$ dear child, eat"; "Amā" and "balā" must be scparated from the affected Noun.

From these examples we may form a rudimental rule about the use of these particles.
a) Be and go are placed after the affocted word; if this is alone, immediately after it; if there is a sentence, joined, often at least, to the Verb. "Emmānueli-re $=0$ Emmanuel",
"Emmānueli, yē-re = come 0 Emmanuel"; Măria-go = 0 Mary", "Măriā, yē-go = come 0 Mary".
b) Are and ago are immediately prefixed to the affected Noun; this may be alone or in a sentence; "are Emmãnueli = O Emmanuel", "are Emmanueli, vāur kăr = O Emmanuel work".
c) Mā, māmie, babā, bāye are put after the affected Noun.
d) Aga and age are put either immediately before the affected Noun, or afterwards, but joined to the Verb and losing the initial a.
e) Säiba, Suămiā,", addressing a person, are generally used without the proper Noun.
f) Ama and bala are separated, usually, from the affiected Noun; but "burgiñ balañ" is used.

As to speaking not to, but about superior persons, the corresponding titles "mām (shortened 'ām'), māmi, bāb, bāy, sāib, suāmi, sāibiṇ" are put after the affected Noun; ("agā and age", "ago and are", "re, go" have no Nominative). Examples: "Anton mām Bombai gelo=Antony went to Bombay"; "Serpin māmi gărrā nāñ=Seraphina is not at home"; "Nern bāb piḍent poḍlo $=\mathbf{M r}$. Nern fell sick"; "Reicklin bāy vilāyct geli $=$ Mrs. Reichlin went to Europe"; "Hohenlohe sāib mantri zälo $=$ Lord Hohenlohe became minister" etc. As for girls and boys, no title is given when speaking about them, as also to others, when no honour is intended. Remark that the Plural is used very seldom to show respect; generally they use the Plural speaking to Priests, or to very high persons; out of these cases, very seldom, except some customary cascs, c.g. a daughter-in -law uses the Plural to the mother-in-law; the son-in-law to the father-in-law, the father-in-law to the son-in-law; the "yei" and "yeñ" (father or mother of bride and of wife's bridegroom) and the "sādu" (husbands of two sisters) among themselves. Remark moreover that "bāy" may mean also clder sister and child; in both these cases "bāy" is neuter, although declined according to the first declension. "Bāb" may mean also elder brother.

## CHAPTER II.

## Suffixes modifying the meaning of Words

1. Emphatic tz or ts: (see page 81.) It is used moreover for many other purposes, e. g. to make a Verb frequentative. (Sec Syntax.)
2. Quasi diminutive so. This termination gives such a meaning to the affected word that now I do not find a more suitable word for it than "quasi diminutive". Some examples will show what I mean to say thereby. "Bor0 $=$ good", "boroso $=$ apparently good, or which seems to be good"; "piso=foolish", "pisoso = giving some signs, although not certain of foolishness"; "kïrtā = he does", "kirrtīso=he scems to do"; "găr= house", "garseñ =a thing which scems to be a house"; "bukiso $=$ some papers which seem to be a book".

Yet sometimes this termination has a really diminutive meaning; c.g. "boroso" may mean also "a little good", not perfectly good; "tarnoso=a little green", not perfectly green; "tāp $=$ fever", "tāpasas $=$ feverish"; "lonkad $=$ iron", "lonkdeapso $=$ of iron", "lonkḍāsaso $=$ ferruginous, containing particles of iron", and so in many other cases.

There is a common sentence which shows clearly the meaning of this so, (si, seì). If a person complains to me against another, and I do not like to offend neither this second nor the first, I say to this second: "āuñ mārleñseñ kărtāñ, tūñ rälleñseñ kăr $=I$ will do as if I had beaten, you do as if you weep", viz. by saying something, not serious, but having the appearance of a serious reproach against the accused person. Hence it appears that this -so is just the contrary of the emphatic -tz. (See p. 82.)

Which is the use of this -so? a) First it is joined as one word to the affected word. In order to make it known to the readers, I will separate it at least sometimes by a hyphen.
b) It is joined to any part of the speech, as I said of the emphatic -tz, except perhaps Interjections.

## $-161$

c) It is changed into -si for the Feminine and -señ for the Neuter; Plur. -se, -seo, -siñ etc., just as the Adjectives of three terminations; so if added to a Neuter Noun, it is señ; if to a Feminine Noun, -si ctc.
d) The word to which it is joined does not undergo any change; e.g. "kăr = do", becomes

Pres. Sing. 1. kărtāñ-so, kărtāñ-si, kärtā-señ;
2. kărtai-so, kărtai-si, kărtai-señ;
3. kärtī̄-so, kartā-si, kartā-señ.

## Plur. 1. kărtāoù-se, kărtãoñ-seo, kärtāoñ-siǹ; <br> 2. kărtāt-se, kărtāt-seo, kărtāt-siñ; <br> 3. kărtāt-se, kărtāt-seo, kürtät-siǹ.

Past. ăuveñ keleñ-señ etc.
Although this -so can be used without adding any other word, yet the Verb "dista = appears" is very often added; and the word to which -so is added, is considered as an Adjective; c. g. "kunkad ubtaseñ = the hen flickers", or "kunkad ubtasen distā".

This -so is a beauty of Konkani. Other such niceties doubtless are to be found which would show that Konkani, if cultivated, may surpass even some European languages.
3. The terminations of the diminutive may be also reckoned here (see Chapter II. Art. III. §̧iv.); yet those terminations are not common to many parts of speech; hence they are better put in the 2nd Part.
4. The words ago, are, -ge, -re, ctc. in addressing may be also considered as changing the meaning a little; but they may bo written in two words, whereas I speak of joined particles; secondly, they are not peculiar to Konkani and present no difficulty.
5. : or ai. I spoke of this i, in Part II.Cl.II. § 6. p. 79; but it is added also to other words; hence we must speak of it again here; $i$, added to Pronouns or Adjectives, gives to them an indefinite or general meaning, as the Latin libet, in Italian siasi; c.g. "kăssoloi = any", "kòṇäkai = io any one." The
particle "-kăi" has also a similar meaning. (See l.c.) I said i or ai; yet this second is seldom used.

This is added also to Verius and Nouns, and gives them a permissive meaning ("although" etc.). This particle is put at the end of the Verb ("keleāri = though you did"), but with Pronouns, Adjectives and Conjunctions, it may be put also in the middle of them; e.g. "zărtăr = if", "zărităr = although (if also)"; "kòniyēk = any". Instead of $i$, sometimes "ui = also" is used, almost in the same sense as.i; e.g. "tenui = that also" (or "teñi"), a compound of "teñ=that", and "ui"; so "zărităr Deu amkāñ šikšā ditā, amso mōgui kărtā=though God punishes us, yet He loves us". The same $i$ is used in the very common phrase "zăleāri = yet", compounded with "zăleār = if it happened", and "i= though".

This i sometimes added to a word, has only the meaning of also, chiefly if added to Nouns. The context must decide which meaning must be preferred; perhaps the permissive meaning is not different from the meaning of also; this particle in certain context naturally takes a permissive meaning.

## CHAPTER III.

## Interrogative Particle

1. To ask, "gi" is used, joined to the word which it affects in one word; e. g. "did you perform your duty?" Here the word affected by the interrogation is "perform"; hence this must have the interrogative particle. "Tuzo kāido kelāingī?" Remark that this "-gi" can be used not only in direct, I may say, interrogative sentences, but also in sentences which expressed directly would be interrogative, e. g. "kedea santošān ãuñ ǎilogī moṇ tumiñ saumzayet = you may understand with what pleasure I came". Here a direct interrogation may bo supposed "Did you come with great pleasure?" and in a similar way this "-gi" can be used whenever a similar oratio obliqua occurs. Some use "-gai" instead of "-gi".
2. This particlo is commonly used only in asking; yet sometimes I have heard it also in non-interrogative sentences; c. g. "tukā kitleñ assāḡi, mak $\bar{a}$ titleñ ass $\bar{a}=$ as much is to you, so much is to me".
3. This particle is not used with words, which of themselves, I may say, are interrogative; c. g. "kōn = who?" "kiteñ = what?" in a similar way as in Latin, though in Latin we may say sometimes quidnam? This particle "-gi" is exactly the Latiu nam or num. So we cannot say "kitengī? or kòngì?" only "kiteñ or kòn" ctc. is used. But if these words ("kiteñ ctc.) are used as Indefinite Pronouns, thell they can take "-gi." This "-gi" is used in the common and vulgar sentence "assigyi nāñ = is it (or) not?" used as intercalar at every step. Bcsides in interrogations this "gi" is used in the sentence: "kăsseñgi molleär" as if you say ="c. $g$ ". Finally, distinguish this "-gi" from "-ge" shortened from "age". (Sce Ch. I.)

## CHAPTER IV. NEGATIVE FORM

## Art. I. Substantives

Substantives are formed negative by prefixing ă, (like the Greek alpha privativus), if the Noun begius with a consonant, or an, if the word begins with a vowel, "p̆pä (vuls. ak-), nis-, nir-" etc. But these prefixes cannot be used promiscuously, nay, use does not allow us to make certain Nouns negative by any particle. Examples: "măriàd $=$ honesty" "ŭñmăriād = dishonesty, impoliteness"; "upkär = benefit", "anupkār" or bcttcr "innupkārpon = ingratitude"; "kăpăt = simulation", "niškăpät =sincerity"; "băruăso=hope", "ăpăbăruăso $=$ despair"; "dhăir $=$ courage", "ặădhăir $=$ fear, despair"; "mān = honour", "ăpămān (vulg. ăkmān) =offence"; "bāg = happiness", "nirbāg" or better "nirbāgipon = unhappiness". Sometimes, as in English so in Konkani some Nouns can be made negative, by changing the sentence into
the negative; c. $g$. "this has not been done nicely $=$ yeñ sarkeñ kărunknāñ". Finally some Nouns are made negative by prefixing "nāñ"; e.g. "păsănd = approval", "nāñpăsănd = disapproval"; "bolaiki $=$ health", nāñbolaiki $=$ unhealthiness".

If we have an English or Latin Negative Noun, which cannot be rendered by any of the above prefixes, then let us see whether there be some other word, although not in the Negative form, which corresponds to that word; if no word exists, then we must resolve it, chiefly by the Gerund Negative in "tanañ" or by the Negative Participles; c.g. "pik = ripeness" cannot be made Negative; but the non-negative "tarnepon" exists, which has the same meaning. We might also resolve it thus: "unripeness causes harm $=$ piknatạlleo văstu lukšān kărtāt $=$ unripe things cause harm".

## Art. II. Adjectives

These are made Negative a) by affixing "natullo", Negative Participle of "assā" to the Positive Adjective; c.g. "sarko=exact", sarkonatullo". By this termination we can not only change some Adjectives into the Negative, but we can also form new Negative Adjectives, i.c. by adding this "natullo" to Nouns; e.g. "morn-natullo $=$ immortal"; "jiv-natullo $=$ lifeless".
b) Negative Adjectives are formed by adding "vin=without" to a Noun; e.g. "mornä-vin=immortal".
c) Adjectives are made Negative by prefixing "năin" or "niñ"; e.g. "năiñzallo = not becoming".
d) By affixing "nǎiñ assolo", another Negative Participle of "assā", we may change the Adjective from Affirmative into Negative; e.g. "fāvo-năiñ assolo $=$ not being worthy, unworthy".
e) The above prefixes of the Nouns (an-, nir- etc.) may be used also for Adjectives; e.g. "nirbāgi=unhappy", "anupkāri= ungrateful"; "niškǎpṭi= sincere".

## -165 -

Usage does not allow us to use all these particles $p$ cuously or in any case; then the above indicated plan fo. Nouns must be employed also for the Adjectives.

## Art. III. Pronouns

(See pago 80.)
These have no proper Negative form, but the Affirmative Pronoun is used with the Negative Particle joined to the Verb; c.g. "I know nothing = makā kāin̆ killn nān"; "I know nothing at all=makā kāintz kălnāñ". "Nobody came=kòn yeunknān". Sometimes it scems that the Negative Particlo is joined to the Pronoun itself and thus an apparent Negative Pronoun is formed; e.g. "Who is there? = thăiñ kòn assā?" "Nobody= kòṇnāñ"; "What have you = tukā kiteñ assā?" "Nothing = kāiñàn". But this is only an appearance; because if no Verb is there, the Negative Particle must; of course, be joined to some word; hence it happens that sometimes the Negative Particle must be joined to the Pronoun. Or we may say, that in the sentence "khăiñnàn" (sce above), that "nān" is itself the Verb, i.e. the negative form of "assī" (see p. 104). And so also for the, I may call, Emphatic Negative Pronouns; e.g, "none"; the particle "i (or ni) $=a l s 0^{\prime}$ " affixed to the primitive Pronoun and the Negative Particle are used; e.g. "no impure soul can enter into heaven "yēkui nităḷatullo ătmo sărgār riganān̄".

## Art. IV. Verbs

The negative form of the Verbs has been given in Part II., as it is an important and a great part of the conjugation. Yet remark that the given uegative form is not the only one used even in Mangalore, as I linted (p.99). So, e.g. some say "keleñ-näñ" instead of "kărunknān̄", "kărtāt-nānt" instead of "kărinänt", although this second example is not so common.
the neg
kărun

## Art. V. AdVerbs

fixir The Adverbs usually follow the rules of the Adjectives, as pre have scen when speaking of their Comparative and Superlative (p.67). Yet we must distinguish the true Adverbs, I mean, true in form and meaning, from the apparent Adverbs, which are really Substantives. (See below Chapter on Derivation). The truc Adverbs may be either original (see Part II. Ch. V.) or derived; the original Adverbs have no proper form, just as in English; the common way of using them is to use a negative sentence; e.g. "āz=to-day", "āz niñ=not to-day". The same can be said of the Adverbs which are only the Instrumental of the Substantive; e. g. "săsārāyen = easily", "not easily = săsīräyen niñ". The derived Adverbs follow mostly the rules of the Adjectives.

Yet, as to Adverbs, we must consider which form they take in each case; because often the negative form is suggested uaturally by the Adverb itself, considered in concreto; whereas a general rule might seen obscuring rather than clearing up this point.

## Art. VI. Conjunctions

What has been said of Pronouns, can more or less be said of Conjunctions, i.c. the Affirmative Conjunction is used with the Negative Particle joined to the Vorb, if there be any; and so the Conjunctions formed by adding " $i=a l s o "$ (Indefinite or Emphatic Conjunctions) are made negative in the same way; c.g. "he is neither in the town nor in the village $=$ to šerāntināñ nād̄āntināñ = lit. he in the town also not, in the village also not"; "he is neither good nor bad, he is a middle thing = to boroi niñ, pāḍi niñ; sumārso zāun vortavatā".

## CHAPTER V. DERIVATION OF WORDS

## Art. I. Nouns

Nouns are derived by adding chiefly the following terminations, -poñ, -ai, -kai, -ap, -gär or -kăr, -dăr, -an, -săn, -neñ, -ni, -sarkeñ, -i, -ist or -st.

To what are these terminations to be added? They are often added to the stem of the original word, which frequently is found in the concrete Noun or simple Adjective; c.g. "mög = love", "boro=good"; stem "moga, borea"; but euphony requires us very often to add these terminations not to the stem, but to the root or to the pure form of the primitive word, as the examples will show.

Now to explain each terminations. With -pon many Neuter Abstract Nouns are formed; c.g. "kotto = wicked", "kottepoun = wickedness"; "boro=good", "borepon = prosperity"; "nităl = pure", "nitalpon = purity"; "kuḍḍo=blind", "kuḍlepen =blindness". It seems that -pon is more commonly added to Adjectives, which themselves may be derived; e.g. from "mög" you get "mogāl = dear", from it "mogālpoṇ = amiability"; yot we find -pon added also to Nouns; e.g. "monis=man", "monšapon= humanity", "Deu = God", "Deupon = Deity".

By -kai and -ai are also usually formod Abstract Nouns; e.g. "niškal $=$ chaste", "niškalai $=$ chastity"; "nento $=$ humble, innocent", "neṇtuai $=$ humility"; "ăskăt $=$ weak", "ăskŭtkai $=$ weakness".

These derived Nouns in -ai and -kai are for the most part, if not always, Feminine. I say "derived", becauso non-derived Nouns in -ai may be of another Gender; e.g. "upāi=means".

By -ap, not to be confounded with -ap or -bp, are formed many Nouns which mostly express either action as in Latin -iv or -tio or something abstract; e.g. "bărei $=$ write", "hărap $=$ writing"; "sik=learn", "sikap=instruction". These derived

Nouns in -ap are mostly Neuter; but Nouns in -ăp or -op, or -ab may be often of another gender.

By -gār or -kār are formed concrete Masculine Nouns, as in Latin by -tor; e.g. "găr = house", "gărkār = householder"; "motzo = shoe", "motčegār = shoemaker"; "gāḍi = carriage", "gädiegār = bandyman".

By -där are formed concrete Nouns about in the same way as by -gār and -kār; c. g. "nīt, -i = justice", "nītidār = judge"; "monsub = judgment", "monsubdār = judge".

The terminations -gar or -kar are often used to indicate origin from a place; e. g. "Goiñkār =a Goauese"; "Tčinkār = a Chinese". Yet some Nouns of this kind are formed differently e.g. "Roman = Romanso".

Yet this -kar cannot be used so often as the Latin tor; use does not allow us to form such Nouns except in certain cases. Then we may use the Participle in -tolo, although this termination seems to express in a transitory way what is expressed by -kār; c.g. "buyer, Lat. cmptor = molāk kaṇcitolo"; "seller, Lat. z'ciditor, or better icindens $=$ iktolo". This termination can generally be used.

By -săn are formed some Nouns (usually Feminine) chiefly from qualificative Adjectives; e. g. "koḍu = bitter", "koḍsāṇ = bitterness"; "gòdu = sweet"; "gòḍsāṇ = swectncss".

By -neñ are derived many Abstract Nouns which correspond to our Verbal Nouns; e. g. bāir-gāl = put out", "bāirgālneñ = expulsion"; răḷ = wcep", răḍneñ = wecping". Remark that the Verbal Nouns can be expressed not only by -neñ, but also by -ap, (see above) and -čen (which last is the termination of the Absolute Infinitive), or, seldom, by -ni or -an; e. g. "sōd = leave", "solni = abandonment"; mór = dic", "moraṇ = death"; "kăr = do", "kāraụ = cause". By the above terminations can be formed not only Verbal Nouns, but others too; e.g. "jie = live", "jiṇi = life", "kăr = do", "kărṇi = action" (although these two Nouns might be considered in some way as Verbal Nouns).

Särkeñ corresponds to the English -ility or Latin -bilitas; i. c. it expresses suitableness etc. for any thing; e.g. "docility = sika-sürkeñ"; "vaṇti-sărkeñ = divisibility".

By i many Nouns are derived which have about the same meaning as the word from which they are derived, excopt that they are concrete; c.g. "šāstŗ̨=religion", "šāstri=religious man, or doctor, chiefly of a sacred science (D.D.)"; yct it seems that such Nouns can be used, often at least, also as Adjectives; e. g. "bezäri $=$ tired", as also sometimes by i Abstract Nouns are formed from Concrete Nouns; c.g. "dōst = favourite", "dōsti = favour, grace".
-ist or -st is employed to form Concrete Nouns almost in the same way as -kär or -tolo; c. g. "sermauñ = preaching", "sermavist = preacher"; "muklia = principal", "mukhicst = head"; "buiñ-mäp = geometry", "buiñ-mäpist = geometer" ctc.

To this point of derivation we may reduce the derivation of the Feminine from the Masculine. The Feminine is derived from the Masculine very often by adding $n$ or in; c. $g$. "gărkār =householder", "gărkārn=house-wife"; sāib $=$ lord", "sāibin = lady"; "Goiñkār = Goanese (man)", "Goiñkārn = Goanese (woman)"; sometimes by changing o of the Masculine into i; e. g. "pādko = small bullock", "pädki = small cow"; "bogdo $=$ mutton", "bogdi $=$ sheep". Yet many are formed irrcgularly; e. g. "dādlo $=$ man", "bäil, or ăstri $=$ woman"; "bāu = brother", "boin = sister"; "burgo =boy", "čeluñ = girl"; "peṭo $=$ dog", "kolgeñ $=$ bitch"; "pāllo $=$ steer", "pādi $=$ cow" ctc.

Corollary: If we compare the above terminations with the Latin terminations, -pon and -ai or -kai correspond to -tas or -us of the Abstract Nouns; c. g. sanctitas, scrvitus, -ap, -ni, -neñ, -čeñ correspond mostly to -tio or -ctio; e. g. scriplio, clatio, actio, ambuulatio; -găr, -kar, -dar, -ist, -i correspond very often to -tor or similar termination of the Concrete Nouns; e. g. scriptor, emptor, Mangalorcnsis, Goanus, Bombaycnsis; -san corresponds to $-d o$ or -udo of qualificative Nouns; e.g.
dulcedo, amaritudo; särkcì corresponds to -bilitas or -ilitas; e. g. divisibilitas, docilitas; -an seems to correspond to -ctio or tio; sometimes it expresses something permanent.

## Art. II. Adjectives

1. The most common form of derivation is by adding -so, -di, -deñ or sometimes -10 , -li , -lè̀. The first termination is usually added to the stem of the corresponding Noun; the second termination is added more frequently to the lst Locative of the Noun; consequently these Adjectives in -10 seem to imply some locative meaning; e.g. "sauñsārāntlo mouis=man (living) in the world". The $\Lambda$ djectives in -ntlo ( -10 added to the 1st Locative) are used moreover to indicate coming out of ...; c.g. "mätientlo = coming out of the earth"; sometimes the termination -10 is the termination of the Past Participle; e. g. "kond $-\mathrm{lo}=$ fossil", from "koṇd $=$ dig"; then it is not added to the 1st Locative. The Adjectives in -so usually mean quality, taking the word "quality" not in a rigorous sense.

Some Adjectives are formed irregularly, e.g. from "sărg= heaven", "sărgiñso" instead of "sărgāso"; from "găr =house", "gărso" instead of "gărāso" or better, "gărso" means "domestic, a member of, or living in, the family"; "gărāso" means "of the house", e.g. "the roof of the house".

1. As regards the above terminations "-so, -ci, -ceñ" of derived Adjeotives, we mest now expressly observe, what has been already oursorily romarked in Part II. Chapter IV. page 122, viz. that the exact apolling (i.e. acoording to the pronunciation of high castes) of these terminations would be "-tso, -tcij, -tcieñ". Up to
 Jet it is not 50 exact. But if an Adjeotive in "-80" is not derived, it may have c-so" not "-tso"; e.g. "piso". Moreover the quasi-diminutivo "-s0" is exaotly "-s0", net ${ }^{6}$ teo".
2. $\Delta U \Delta d j e c t i v e s$ in " $0, i$, eñ", if used for the 1st Person Singular, according to the beat pronnnciation have a nasal termination; c. g. "ब̈nũ boreñ niñ $=I$ am not good".
3. Another rather bold manner of forming Adjectives is to add the terminations - lo , -li, -len to the 2nd Locative in
-ger (see p.14), omitting $r$ of -ger on account of euphony; so we get "gelo, geli, gelen"" instead of "gorlo, gerli, gerleñ"; e.g. here in Mangalore the Adjective "Mādringelo" is common; it is derived from "Mādringer", 2nd Locative Plural of "Mādri = nun", meaning "at the nuns or being at the nuns"; hence "Mādringelo" has the meaning as "at the Nuns"; e.g. "Madringeli rivāz=custom as the uuns, or coming from the house of the nuns". So they form from "Deu $=$ God", the Adjective "Devāgelo", which exactly means "as at the house of God or devout"; e.g. "Devāgelo monis = devout man"; from "to = that", they form "teāgelo $=$ he who, or that which, is there, or at that place"; from "mārañ = Parias", the Adjective "mārañgelo" is formed. We might say also that these Adjectives are formed by adding -gelo to the original; yet I prefer to say that they are formed by adding -lo to the 2nd Locative in -ger, because this seems to be the origin of that -gelo; moreover the meaning of these Adjectives suggests this explanation; consequently it is easier to be retained and more reasonable. In a similar way many other Adjectives might be formed, for which we have no corresponding Adjectives of onc word in our European languages, Italian, English, German etc.
4. Some Adjectives are derived from Nouns by adding to the root of the Noun the termination -ést; c.g. "pida $=$ sickness", "piḍést = sick"; "čintna $=$ thought" has "čintést = gloomy".
5. Another rather difficult way of deriving Adjectives is to add "-šilo or -velo". The meaning which the Adjective receives thereby is strange; I explain it by examples; "lägin $=$ near", "lāgšilo $=$ he who is near or that which is near"; "pois=far", "poisilo =he who is far or that which is far"; "mukār = before", "mukāvelo = he who is before or that which is before"; "pāus=rain", "pāušilo=rainy". Now some sentences:-Seeing two boys, one far, the other near, I say: "lāgšilo yeundi $=$ he who is near shall come", "poišilo yeundi $=$ he who is far, shall come near (or come near)"; "moja
lāgšilo votz=go far", or litcrally: "you who are near, go from me (far), or go from being near to me"; "poisilo yē=come near, or come from being far (to me), or come thou being far (to me)". We may explain the use of these Adjectives with philosophical terms, thus: In Konkani the terminus. ad quem is omitted and only the terminus a quo is oxpressed; in our languages the terminus ad quem is expressed, and the terminus a quo is omitted. This is an easy way, I think, to explain these Adjectives which seem to imply a contradiction. The Adjectives in "-silo" and "-velo" which have no relation to place, e.g. "pāušilo" do not present such a difficulty.
6. Some Adjectives are derived, or rather formed, as in Kanarese and Tulu, viz. by adding to the Nominative of the Noun the Past Participle of "assā = is", which almost corresponds to the Latin habcns; e.g. "podvi assollo = being powerful (having power)". . But this kind of Adjectives is more frequently used joined immediately to a Substantive or at least not used as predicate; c. g. "podvi assollo monis $=a$ powerful man". We could not say: "to monis podvi assollo zāun assā $=$ this man is powerful".
7. Some Adjectives are formed by adding to the stem of Noun "dig"; e. g. "mānadig= glorious"; "fol $-\mathrm{a}-\mathrm{dig}=$ fruitful". Sometimes ouly -ig is added; c.g. "amolig $=$ of infinite price", or some other letter is put before "-dig".
8. Many Adjectives are derived from Postpositions and Adverbs, chiefly by adding -so or -lo, i.e. as Adjectives are derived from Nouns (see above 1.); so from "hang $\bar{a}=$ here", comes "hangāso $=$ of here"; "bitär $=$ within", "bitărlo $=$ interior"; "voir = above", "voilo = of above"; "lāgiñ = near", "lāgso", and "lāgšilo (see above 4.); "ādiñ = before", "ādlo"; "māgir $=$ after", "mágirlo"; "modeñ $=$ in the middle", "modlo" ctc. (See Part II. Chapter V.)
9. The Adjectives which in Latin end in -bilis are formed by adding to the Nominative of the Substantive "fâvozallo=due"; e. g. "nămăskār fâvozallo $=$ adorabilis". Sometimes instead
of "fävozallo", the termination -so added to the stem may suffice; e.g. "kaṇtālo fāvozallo, or "kaṇtālaso = abominable"; this 2nd termination is more vulgar. In the above case the termination -bilis means "due". If it means possibility of doing something, then the Adjective is formed by adding the Participle "assollo" to the Potential Mood in -yet; c. g. "accessible place $=$ votsayct assollo zāgo"; "accessible mountain = čitdăyet assollo porvot". In the negative form the Participle is added to the Necessary Mood of negative form; e. $g$ "votsun nozo assollo zāgo = inaccessible place" ").
10. By -särko some Adjectives are formed, which mean "fit to do. . "; e. g. "saumzāisărko = fit to persuade"; "movālaisărk0 = fit to move"; sometimes before adding "-sĭrko" another intermedial word is inserted; e.g. "fār = explosion", "fāra¿āi sărko = explosive".
11. Some $\Lambda$ djectives are derived by adding to the stem of the Noun the particle -vänt, which seems to denoto possession; c.g. "bud = wisdom", "bud-i-vănt = wise"; "nīt = justice", nitivănt $=$ just".
12. Some others are derived by adding i; c.g. "mosor = envy", "mosri = envious"; "souñsār = world", "souñsāri = wordly, laic". See on page 169 the meaning of this i .
13. The Participles derived from the Verbs and the quasidiminutive so and the emphatic -ts (sce Ch . I.) may also be reckoned here.

Chiefly pay attention to the Participles of the Potential and Necessary Mood explained in §5. If a Past Participle is used as an Adjective, then it doubles the l, as it contains some emphasis.

There are some other difficult $\Lambda$ djectives; of these we will speak when treating of Participles, in the Syntax.

[^38]- Corollary: The termination -tso shows quality or also what is due, -lo place, the Participle "assollo" possession (of quality), -dig also quality, (sometimes it has a causative meaning, e.g. "mānadig = causing honour, or glorious"); "fāvozallo" means something due, "assollo" with the Potential means possibility, with "nozo" impossibility, "vănt" possession, "sărko" fit to; $-\infty$ (quasi-diminutive) corresponds to the termination -reous (ferrugineous); -ts has an emphatic or also exclusive meaning.


## Art. III. Verbs

If we distinguish Derivation from Composition, as we really do, it seems that a very few Verbs can be called derived; because the derived word of course must be not so simplo as the word from which it is derived; but many Verbs not compounded seem to be themselves the primitive and most simple form of the word, from which other forms are derived; or at least often the root of the Verb (2nd Person Singular Imperative) is as simple as the corresponding Noun or as other corresponding part of speech; e.g. "mär=beat", Substantive and Verb. Notwithstanding there are some Verbs not compounded which seem to be really derived from a more simple form. Of these I intend to speak.

1. The most simple mode of derivation is to add some vowel to the primitive or at least approaching to the primitive form, e.g. "kărtz = expense", "kărtči = expend"; about the change of -tzinto -to (sce below Chapter VIII.); "gām=perspiration", "game=perspire". Thereby it seems that the Verb expresses the act of that thing which is expressed by the original word, so that if the original word implies a Neuter meaning, the derived Verb is Neuter; e.g. "gām, gāme"; if the original word implies a transitive meaning, the derived Verb is transitive; c.g. "kărtz, kărtči".

Yet sometimes by the addition of $i$ we have a Causative Verb, and by the addition of a we have a Neuter Verb. (See here below, and Part II. Chapter IV. Art. II. § 1. 3.)
2. Another mode of derivation is to add to the simple or approximately simple form ai (sometimes ai, ei, oi or only i), if it ends in a consonant; or only i or noi or some other irregular termination, if it ends in a rowel; or dai or voi (with some little change in spelling), if it ends in $\dot{\mathrm{n}}$. Thereby we Lave Causative Verbs (see l. c. and p. 145, 2nd footnote).
3. A third mode of derivation is to cut off from the Causative Verb the termination by which they become Causative. Thereby we have the original non-causative Verl, Neuter or Transitive as it was before being made Causative; c. g. "kărăi = caluse to do", "kăr = do"; khãuoi = cause to eat", "khā=cat"; "mānuйi = cause to please". "mānuī = please". Yet we must remark that many Verbs by losing only the Vowel $i$ of the Causative termination, become Neuter; this is the case not with all but with some Verbs, having the root ending in a vowel; provided the meaning allows it, and provided they have not become doubly transitive by the causative termination; c.g. "khā= eat", "khauoi= cause to eat". So from "paloăi = extinguish" we get "paloă= get extinguished, be extinguished by itself". Of the Transitive Verbs ending in a consonant, now I recollect only one "kātăr = cut", "kātărăi or kätrăi = çause to cut", which becomes Neuter or in some way passive by taking away -ai and making the a of the root long, "kātăr = cut"; as in Sanskrit "nāhy̆̈te = he binds", "nahyäte = he is bound". (Sec Max Müller's Sanskrit Grammar Chapter xv. § 398.) There may be some other Transitive Causative Verb which becomes Neuter by taking away only $i$, or by producing the vowel of the root. See another mode l.c. § $3 n .4$, and some explanation of this 3 rd way l.c. § 1 and alibi. Art. II.

This 3rd mode, as the reader sees, is not properly a derivation; because the non-causative Verbs are not derived from the Causative, but rather the Causative are derived from the non-causative Verbs; yet I put them here for the sake of convenience.

## $-176$

## Art. IV. AdVerbs ${ }^{1)}$

1. Very often the Instrumental of the Substantive is used as an Adverb; this happens chiefly in Adverbs of manner, because tine Instrumental has also this meaning; e.g. "kǐštīn= with difficulty".
2. Sometimes the Neuter of the Adjective is used as an Adverb; c.g. "boreñ=good or well". This happens with Adjectives of three terminations. -
3. Many Adverbs are formed by using the Gerund in -un of the required Verb added to the Substantive; c.g. "attentively =čit diun=giving attention"; "boreñ kărn kărunknāñ = (he) did not perform it well". In this example we have, I may say, a double Adverb; for, "boren" is one Adverb, to it the Gerund in -an (contracted into -n) is added; or perhaps we may say, that "kürn" is added to "boreñ"'considered as a Substautive. This way is rather a composition.
4. From Pronouns (Relative and Demonstrative) Mdverbs of manner are derived by adding to the stem "-sseñ"; c. gr. "tillsseñ $=$ in that manner", "asseñ $=$ in this way", "kĭsseñ or miisseñ = in that way in which (=as)"; though, properly speaking, these are Adjectives in the Neuter Gender used as Adverbs.
5. From the same Pronouns are derived Adverbs of place by adding -noí; c.g. "teneñ = through that way, in that side"; "yeụeñ = in this side"; or also by adding "-ssiñ", c. g. "issiñ, tissiñ = here and there". This "yeneñ" and "tenen" are the Instrumental of -0 and -to of Feminine Gender, and "issiñ, tissiñ" are shortened from "yeī kusin, teā kusin".
6. If the Adjectives have only one termination, Adverbs of manner are formed from them by adding "zitun" or some other Gerund; "khăụlitzaun = positively" from "khiindit = positive", "mukhiazzun = chiefly" from "mukhiă $=$ principal". This last method, $i$. c. by adding "zāun" is very often used,
[^39]
## - 177 -

and whenever wo cannot use another way, let us try this last form; this "\%au" can be added not only to Adjectives but also to Nouns. Sometimes tho Instrumental of the corrosponding Substantivo maly be used as an Adverb; c. s. "sobitayen = nicely", from "sobitiai = nicety" and this from "sobit $=$ nice".
7. Finally the negative form, the omphatic -ts and the quasi-diminutive -80 are other modes of derivation belonging not only to the Adverbs but also to the other parts of specech. (See abovo Chaptors II. \& IV.)

## CHAPTER VI. COMPOSITION OF WORDS

Following the order observed in the former chapters of this Third lart, I should speak tirst of all about the composition of Nouns; but as this is not completely settled as yet, let us speak first of the more common composition, I mean the composition of Verbs.

I must remonk from the very berimning that under the name of composition I include not only those words which must be written as one word, originating from two or more words, but also thoso words winich aro written or at least might be writton separately and those words, about which there is some doubt whether they are better written as one or more words. About this see below.

## Art. I. Verbs

1. As the first mode of composition of Verbs, let us put the mode in which forcign Verbs are Konkanized.

Many foreign Verbs arc Konkanized by atixing to their foreign Infinitive the Verb "kir $=$ do", if transitive, or "za" if intransitive; c. g. "kanoniziar kix = canonizo", "kanonizar zā $=$ get canonized". But this should be, as far as possible, carefully avoided, as thero is such an inclination to Konkanize foreign words in this way, that Konkani would become very
soon half Konkani, half English or Latin. Although it is difficult to translate literally many foreign words, yet accommodating ourselves to the nature of Konkani, we can find the Konkani corresponding word.
2. Another mode of composition is to join a Substantive or an Adjective to a Verb. The Substantive may be of any kind, but the Verbs more commonly used in this composition are "kăr $=$ do", by which perhaps half the Konkani Verbs are formed; then "gāl = put"; "dī = give"; "ghē = receive"; "z $\bar{a}=$ become"; c. g. "mōg kĭr = love, lit. make love"; "bautism di = baptize, lif. give baptism"; "badlàm gāl = calumniate, lit. put calumniation"; "jīvănt $z \bar{u}=$ rise from death, lit. get alive ctc."
3. Another thoroughly Konkani mode of composition is to join the Gerund in -un of the principal Verb to another Verb in a finite Mood, i.e. in the Mood and Tense required by the meaning. Remark that this other Verb is not an Auxiliary Verb; both Verbs might be called principal, although that -un seems to prevail, c. g. "abolish $=$ kāḍ or kādun giàl, lit. having taken away, put or put down". This way of composition is common to Kanarese and Tulu, and, as I have heard, also to the Malayālam language. I will speak more distinctly in the Syntax about it, as this point is not so easy.
4. A fourth form of composition is to prefix some Adverb to a Verb; but this perhaps is not exactly a composition, because the Adverb does not make one word with the Verb; e.g. "approach $=$ lāgiñ pāu, lit. reach near". Postpositions are not prefixed, as in Latin perficio, conficio etc., because all Postpositions are joined with Substantives (at least understood, if not expressed), Pronouns and Participles. (Seo page lō 4 2. 9.)

## -Art. II. Nouns and other Parts

As to the composition of Substantives, if we do not consider the matter thoroughly, wo might think that there are no Compound Substantives, and I myself was of this opinion some time ago. Yet I hold now as certain that there are many

Compound Nouns. But here we must distiuguish; for, there are two modos of composition: the first is to change the govorned Noun into an Adjective and then there is no composition, but a mere apposition; e. g. "clergyman", we may express it by "Igärjeso muniäri=minister of the church"; another way is to join immediately the two Nouns into one word. In this case there is a true composition. How is this composition to be made? I do not know a perfectly fixed rule, as I have no example to go by. I propose the way which is certain as to the pronunciation; but as to writing, it should be introduced now. The most common way therefore to make this composition is to put first the governed Noun in the Original case, Singular or Plural according to the meaning, and then to join to it the governing Noun in one word and give to the compounded Noun the Gender of the second or governing Noun as in German. But how to join the two Nouns, by hyphens or without hyphens? Following the analogy of other languages I would suggest a hyphen between tho 1st and 2nd word, to show more distinctly the composition. Yet, if we write Konkani with Kanarese or Mahrātti letters, we should omit the hyphens. You find many compound words in the Dictionary, some of which are used, some are not conmonly used, because in many cases the idea itself does not commonly exist in this country; yet they are Konkani words, formed according to the nature of Konkani language. Examples: for "convent" here many say "koñvent", and in familiar conversation we may use it; but if we want to speak correctly and a pure language, we might say "süngăt-vāsiñ-măt ( $n$.)" from "sïngăt-vāsi=cenobite", and "măt = convent", or shorter, only "măt"; this word is not used at all; yet all elementary words are used, except "matt" which is used only for pagan convents; why could we not use also the compounded word? Either we must follow this way or use foreign words; which is better? As we see from this example, there may be a composition even of more than two words. "Chapter (of Canons) =konikañ-mèl
(m.) lit. = reunion of canons", from "konik $=$ canon" and "mèl=reunion". In both cases the governed Noun has been put in the Original Plural, because the meaning required it; in the following the Singular is used: "Igărje-muniāri, lit. minister of the church".

As to the Verbs, we might write them with a hyphen, if they are joined to an Adverb, though not true compounds. But if they are joined to a Noun, e. g. "mög kăr = love", it seems better not to join them at all, and really sometimes the Noun is separated from its Verb; c. g. "Deu amso müg tzăd kărtā $=$ God loves us much". So also the other compositions considered above (Art. I. n2n. 1, 3.) are not true compositions; consequently the two words are written separately. $\Lambda s$ to the composition, chiefly of Nouns, we must remark that the above rule of joining the governing Noun to the Original of the governed Noun, cannot be used in every case; the prevailing custom is to be observed, which in some cases requires a true composition, sometimes ouly an apposition of a Noun and an Adjective.

Besides the composition of two or more Nouns, there may be a composition of other parts of speech, c.g. of a Noun and an Idjective, as "săma-poḍneñ = harmony"; "sărvụpodvi = almight"; of a Noun and a Postposition, e. g. "săkălpoolneñ = downfall"; of two Adjectives, c.g. "sărvư-boro $=$ intinitely good"; of a Pronoun and an Adjective or of two Pronouns, c. $g$. "köṇ-yc̄k $=$ some", "kòṇ-yēklo $=$ somebody" (see pp. 79-80); of a Conjunction and another part of speech, c. g. "sāngleär-i $=$ although you said"; "amkãñ $-i=$ to us too"; "kònāk-i=to any one"; "āuveñ kărunk-nāñan I have not done" ctc. To this point we cannot reduce, it scems, the emphatic -ts and the quasi-diminutive -so (see above Cl. II.); because -ts and -so are not words used also separately, but only suffixes.

As to the way of joining; if Nouns are joined, the second is joined more commonly to the Original of the preceding Nouns, as I said; yet in some cases this rule is not observed;
because the Nominative instead of the Original is used, or some change is made; c. g. "aple ičhädhipăti $=$ despot", shortened from "aple ičhe-adhipăti"; if not two Nouns, but a Noun and an Adjective or some other parts are joinod, either they are simply joined in their primitive form, or the changes indicated throughout the Grammar are made, or some other way is followed which can be fixed later; for, these rules about composition are very rudimental, and consequently must be completed and perfected after having carefully considered this branch of the Grammar. Even in the composition of this second kind I would, for the sake of distinction, suggest a hyphen, unless there be evidently a mere apposition.

As to the declension of these compound words, if one Noun is joined to the Original Case of another Noun, the first part is not declined at all; the declension takes place only in the governing or second Noun. I say "if...joined to the Original", because I remember now one word apparently compounded, "bāuṭ-katṭo $=$ lighthouse", which is declined in both parts.

## CHAPTER VII. NASAL SOUND

This and the following Chapters may be considered as a $\pi \dot{x}$ escrov to the Part I., as the preceding Chapters are like a $\pi \dot{\alpha} \rho$ efrov to the Part II. Yet the things treated of in these Chapters are in some way also etymological; and as they are common to all or at least to many parts of speech, we can consider these points as belonging to the Synetymology.

My readers might have been surprised in seeing the nasal sound $\tilde{\text { in }}$ so often used; but they must know that Konkani is
 to form some rudimental rules about this in.

1. First of all, in the beginning I thought it unnecessary to use $\dot{\text { u }}$ also in the middle of the word; yet afterwards I was aware that sometimes we cannot avoid it without losing much
exactness; hence you find ì also in the middle, contrary to what I said in Part I. Chapter I.
2. When is it used? A complete rule cannot be given; we can give some cases in which it is used. It is used:
a) In-all oblique cases of the Plural of all declensions, and in the Nominative Plural of Neuter Nouns;
b) In the Nominative Singular of the Neuter Nouns ending in $e$ and, very often, in $i$ and $n$;
c) In all cases of some Feminine Nouns ending in $i$ of the 4th Declension (see pp. 32, 34); some Nouns in uñ scem also to keep this ì in all cases of the Singular;
d) In the Neuter Nominative Singular of the Adjectives and Participles of three terminations; and also in the Masculine and Feminine Nominative Singular of all Adjectives and Participles of three terminations, if used for the 1st Person, e.g. "āuñ boroñ niñ=I am not good";
c) In the Nouns ending in au; e. g. "Juāuñ = John"; "guni$\bar{a} u \bar{n}=$ fault $"$.
f) As to Verbs, in all Neuter Persons of declinable tenses, and also the 1st Person Singular and Plural of any Gender, if ending. in a vowel, (except -angi of the Impera: tive); the forms in a (Subjunctive, Imperative etc.); the Gerunds in -tana and true Participles in -tã and -to (nidtãn nidtoñ). As it is too difficult to remember all forms with $\tilde{n}$, let us proceed per exclusionem: In the Verbs this $\tilde{n}$ is not used, of course, if the form ends in a consonant. Then, generally a form of the Verb ending in a vowel has ì, but with these limitations: 1) the 2 nd and 3 rd Person Singular and Plural Masculine and Feminine of declinable tenses, 2) 2nd and 3rd Person in indeclinable tenses are not nasal; the forms neither conjugable nor declinable (not modifying terminations in any person) ending in a vowel (as the Subjunctive and Optative), follow the general rule, i.e. take in. The Participles in 0 , $i$, eñ follow the rules of the Adjectives (see
above). A few exceptions to this rule can be found out by the reader himself.

The above rules about Nouns and Adjectives can be applied to Pronouns. As to the other parts of speech, I cannot for the present frame a certain particular rule. Generally I can say, that if a word ends in a vowel, it ends more frequently in $\tilde{n}$; chiefly all words compounded with the final negative particle nāñ or niñ are nasal; for nāī or niñ are nasal.
3. What change does this ì undergo? The following rule, if not general, contains at least many cases.
a) If to a word ending in $\tilde{\mathfrak{n}}$ some consonant is added, e.g. the emphatic tz , it becomes more similar to n , but not always in the same way; euphony is the rule; so if a guttural consonant is added, it becomes similar to the Canarese letter ๕, or as -ñg in singing (see p. 18, Note 2); if it is followed by a palatal, it seems to become a little palatal like $n$, and so on. I do not always mark these differences in the Grammar, as they are too subtle.
c) If it is followed by a vowel, frequently it seems to become a pure $n$. I have a faint remembrance of words in which this $\tilde{\mathrm{n}}$ is found also before vowels.
d) The in of the Nominative is usually left out in the oblique cases, chiefly if the termination to be added begins with a consonant; in some rare cases it is kept (see p.34).
e) About other changes of in see pp. 41, 116 and Art II. of Chapter IV. Part II. and alibi.

[^40]
## CHAPTER VIII. CHANGES OF LETTERS

Although something has been said about this in Part I., yet only now are we enabled to understand these things better.

The letters which not exclusively, but chiefly undergo some
 has been put. As regards $s, z$, as a general rule we may say that whenever a declinable part of speech ends in the Nominative Singular in $8, z$, or $\mathbf{s o}, \mathrm{zo}$, this s is changed into $\mathrm{c}^{\circ}$ and z , into $\mathbf{j}$ in the cases in which the termination of the Nominative Masculine is changed; e.g. in the Neuter Nominative and in the oblique cases; so "rus" or more exactly "ruts=taste", Orig. "ručik or rutčik"; "dobazo = pomp", "dobajea"; "rāz= kingdom", "rāja"; "mozo = mine", "mojeñ, moja". Consequently the words ending in -tso following the third declension change this s into $\dot{c}$. Many Adjectives and Participles are formed with the termination -tso; hence "kărtso, kărtěeñ"; moreover the English Genitive is usually changed into the Adjective in -tso. Yet this change does not always take place in the Nouns; e.g. "kuris=cross", "kursa", because it is "kris" not "krits". Chiefly as to the termination -so of the Adjectives, we must distinguish the true termination -so from -tso or -tzo; we have seen that the true terminations of the Adjectives in to corresponding to the Genitive would be -tso; whereas -so is the termination of the quasi-diminutive and of some other Adjectives. The first mostly undergoes the above change, not the second; because (as I think) this -ts in Kanarese and in Maharatti is written with a letter which in Kanarese usually, in Maharātti often sounds like è; consequently if this letter -ts before some letters does not sound so euphonical, it is changed into its cognate $\dot{d}$; so this -tz does not sound so well before ea, $a, e$, as before 0 ; therefore before a, ea, e is changed into $\dot{6}$. The same is to be said of $z$ and $j$. This $z$
is written with a letter, which in Kanarese usually, in Maharātti often, sounds like $j$. If this last reason of harmony does not satisfy, as it docs not fully satisfy mo, let us kecp the rule without the given reason.

Now I am aware that the above rule is not very suitable, if we do not distinguish the $s$ which sounds ts or tz from the 8 which sounds simply s. Up to this I have very scldom made this distinction in writing, and this for the sake of simplicity; but simplicity must not prevail over exactness or be a source of confusion. Consequently in the Dictionary I will try to distinguish these two letters; moreover, as not all words can be put in the Dictionary, chiefly derived words, this rule may throw some light. The following words must be written with ts instead of s: 1) The derived Adjectives in -so (-tso). 2) All Adjectives corresponding to the Genitive (sce Part II. Ch. II. Art. I. § 2, p. 51) ${ }^{1}$. 3) All forms of the Verbs ending with a sharp so; these are the Participles in toso of the affirmative form, e. g. "nid-tso", the Gerundive, the Future of the Negative form, the Infinitive, the Negative Participle in "-tsonan" and so on; but tho Negative Participle formed by adding so to the Negativo root, of which I will speak in the Syntax, e. g. "nidanā̄$-s 0^{\prime}$ ", and the Imperfect Subjunctive are written with a pure s. Generally speaking, the sharp $s$ is equal to ts, a simple, not sharp, $s$ is written s. Paying attention to the pronunciation, we can distinguish these two s very easily. Examples of 1. "kaṇtālatso,"; of 2. "Devātso"; of 3. "kŭrtso".

As to Nouns, not so many are written with ts.
Therefore we have to distinguish these similar sounds: simple s as in "piso", sharp s or ts ( tz ) as in "Devātso", ć as in "car", tč as in "kărtči"; and so also z, as in "mozo", $j$ as in "moji". Ts, tz and tć are written in Kanarese and Mahrātti with one letter; yet tě is somewhat different from ts or tz. After these distinctions we may lay down the above

[^41]rule more clearly, thus: The words ending in ts or $z, 80$, so in the Nominative Singular, or in the first Person Singular Nasculine, change ts into tè, aud $z$ into $j$, in the cases in which the termination of the Nominative or of the first Person Singular Masculine is changed. Examples: "motso = shoe", Plural: "motče"; "mār = beat", Future Participle and Gerundive: "mār-tso, mār-tči, mār-tčeñ"; Future Negative: "mär-tsoñ-nāñ, mār-tčin̄-nān̄", ctc. Future Negative Participle and Negative Gerundive: "mār-tso-nān, mär-tči-nān" etc., but "märināñ-so, märinān̄-si ctc. = which cannot be beaten"; and so also "mārisoñ, märisiñ"; (Imperfect Subjunctive): "khărts = expense"; "bhărtěi-tāñ = I expend"; "khărtsountso = expending"; (here ts is not changed into tč, because 0 follows). "Bātso = nephew", "bātčeāk = to the nephew".

From these examples it appears that if the termination of the Nominative is changed, and an 0 follows, ts or $z$ may remain.

If some words have ts or $z$ followed, not by 0 , but by another vowel in their original form, more frequently they do not change ts or 8 . Yet there may be some exceptions against this point, as also there may be some words not changing ts or z , according to the above rule.

Words ending in a simple s, or in a simple so, usually do not undergo such a change; now I recollect only "mănis= man", which changes s into s̊, i.c. into a cerebral ğ. But the reason of this change seems to be quite peculiar to this word; in Kanarese it is written in the Nominative మNJజ్య, viz. with a cerebral $\mathrm{s}^{1}$ ). Very probably there may be some other words changing a simple s into č or into a cerebral $\check{q}_{\text {g }}$ or into a simple s . I have a faint remembrance of such words. Remark 'that té seems to sound very often like a simple co on account of euphony.

[^42]When a word has the root ending in s, then the following ts cannot sound distinctly ts; and when this ts is changed into c, the first sibilant s cannot remain sibilant according to the rules of euphony; but it is changed into a somewhat thich s, similar to the Latin $s$ in assis (sce p. 105. 12. 1); c.g. "his = laugh", "hās-tso (hāsso), hās-těi (häs-či). For this thick $s$ I did not put any sign in the Alphabet; this can be done in future time; for the present wo may use $\dot{s}$, because this $\dot{s}$ is the nearest letter to the thick s. Moreover a sililant s becomes thick almost naturally before $\dot{c}$; consequently there is not an urgent necessity to find out a sign for it. Perlaps the above change of $s$ into a thick s may take place in some other cases. I have indicated the most common case.
$\Lambda s$ to 0 , we have hinted in the Paradigm that 0 is changed into $\theta$ in the Future and Past Porfect -lolo (sce p. 88, 12. 2) viz. when 0 of the penultimate syllable is not followed by another 0 in the last syllable. The same change takes place in other words of a similar form. In some other words 0 of the penultimate seems to be changed into a; c.g. "assolo, assalli" ctc. I say "seems", because it is not so easy to distinguish what kind of vowel is such substituted vowel. Further some change this 0 not in a but into another letter; c.g. some say "assollo, assilli, assilleñ", and "kăssolo, kăsseli, kŭsscleñ". The forms laid down in Part II. seem to be more common and more correct; therefore they should be used in order to have some uniformity and to elevate the language.

As regards $u$, we may say almost the same as of 0 ; namely it is changed in some tenses into \&, chiefly in the Feminine and Neuter (see Part II. Ch. IV. $\S \$ 2,3,4,5$ ). Moreover it is changed often into $\nabla, c . g$. in many Nouns ending in "ãun", in Verbs ending in au etc. (Sce Part II. Ch. IV. Art. I. §5, Art. II. § 1 etc.)

About e I have only to remark the change of this é into ed (see p. 24, n. 4). About this point perhaps some rule may be found later.

About i only one change is here to be remarked. As I write Konkani with Roman characters following the Latin pronunciation, consequently I write, e.g. "sobitāi" not "sobitāy = beauty"; but in the oblique cases this last i sounds like y , consequently it should be written also y , although I have not always done it, because by writing, c.g. "sobitäi-en", according to the Latin pronunciation we get nearly the same sound as by writing "sobitāyen" (see page $18, n .1$ ). The best way of getting rid of many niceties would be to write Konkani with Kanarese characters.

A, corresponding to the Kanarese ${ }^{6}$, as has been observed in P. I., should be written at the ond of all words which do not end in a vowel, if we write according to the Kanarese. But this would not be the case, if we had an Alphabet in which we could have words ending in a pure consonant; becauso this kind of 6 is so small in many words that it is not different from the half vowel which is naturally pronounced at the end of a word ending in a consonant, in all languages, which consequently can be omitted; and as I write in the Roman Alphabet, which has no ${ }^{6}$, hence $I$ do not write it. Yet it is true that in some words this ${ }^{6}$ is somewhat more distinct; in those cases I write, though not always, a. If some consonant is added, to such a word, c. g. ts, then this a, written or understood, appears and seems to be changed almost into an ì; c.g. "āpuṇăts" from "āpuṇ" or more exactly "āpuṇạ". Yet in this point we must make a very fine distinction. I say that if some consonant is added, the ${ }^{6}$ is very often changed into à, or at least, ${ }^{6}$ is pronounced much more distinctly; sometimes it becomes not $\dot{a}$ but $\mathfrak{u}$ or perhaps $i$. Of the change of 6 into i I do not now recollect any example; but this is a fact that, e.g. "livr=book", which is pronounced with a lind of half vowel at the end, becomes "livrŭtz", and "gurt" also pronounced with ' becomes "gurtütz" by adding tz, and so in some other cases. When is the final 6 changed into $a$ by the addition of a consonant, and when into $a$ or perhaps i? I have
no general rule; yet it seems that those Nouns which are written by me with a final $\mathfrak{n}$, more often change ${ }^{6}$ (or $\mathfrak{r}$ ) into $\check{\mathrm{u}}$, and those written by me with a, change it more often into $\dot{\mathrm{L}}$ Whether this be quite certain or not, the fact is that the Kanarese 6 is pronounced in Konkani words not always in the same way; e.g. more commonly 6 of 'vast", is pronounced differently from the ${ }^{6}$ of "it $=$ fertility"; the ${ }^{6}$ of the first is nearly $\mathbf{u}$; the other is scarcely heard, or approaches a

The change or resolution of 6 sometimes into $a$, sometimes into $u$, was one of the reasons why I put down in the Alphabet two signs for the Kanarese ${ }^{6}$; because although I was not well aware of this change, yet I had some suspicion, and I was well aware of the two different sounds of this ${ }^{6}$ if used in Konkani. Yet I acknowledge that we could express these two Konkani sounds a and $\mathfrak{u}$ only by one letter, as in the Italian words oro and molto the $o$ has two different sounds, viz. $\delta, \delta$; moreover the difference between of and $\mathfrak{n}$ sometimes cannot be exactly perceived.

Somebody might write my $\mathfrak{n}$ by $\mathfrak{u}$; this perhaps could be done; but then the simple rule about accent (P. I. Ch. II.) should be changed and another, if there be any, more complicated should be laid down; because if you write "văstu", then the accent is upon the penultimate, and you should establish a rule to know which words have the accent upon the penultimatc.
$A, \underline{u}$ and $u$ of the Nominative of some Nouns disappear in the Plural (sce p. 24), a and $\mathfrak{n}$ mostly also in the Singular; c. g. "dūd-u, dūd-an = milk, by milk".

Finally $u$ in the Nouns of the 5th Declension is changed into $u$ in the Plural. (Seo p. 37, note.)

To this point wo may reduce also the omission of some vowels (see page 13.), and the change of à into a (see p. 175).

The cerebral letters $d, \underset{d}{ }, t h t h$, if a vowel follows, are pronounced cerebral, yet keeping the nature of $d$ and $t$; but if another dental letter follows, they seem to sound like r, not
fully but nearly. Although d, dh etc. be before dental letters, or be final, some pronounce them almost $r$; and I hear that in Goa usually this dis pronounced like r.

Finally the rule of assimilation seems to hold good, i.c. that for the sake of euphony, if a letter comes together with another of a different kind with which it does not perfectly agree, the first letter changes the following letter into another cognate letter with which it can better agree. But what is this, other letter? Wie might say that cerebral agrees with cerebral, palatal with palatal ctc. Consequently if two letters of different kind do not agree, the above principle is applied. I say if they do not agree, because in some cases different. letters agree very well; practice is required; e. g. 1 which is the initial letter of the termination of some tenses, becomes $\downarrow$ if preceded by $\downarrow$.

Here we may remark also, that the aspirated letters commonly cannot be used, if another consonant, at least of the same kind, follows; the reason is, because the aspiration supposes a kind of half a vowel after the aspirated letter; else it is not possible to pronounce it, but such half vowel is not there, if an aspirated letter is followed by another aspirated, at least of the samo kind.

About double letters remark that in some cases it is altogether required to pronounce them; and then I write them; in some cases it is doubtful; then I omit them, because this point requires a long practice. I omit chiefly the double consonant when it would cause some obscurity; c.g. "dis= day" can be written, nay must be written, according to the Latin, with one s; but if you write in the oblique cases "dissā" ctc. what reason can you give of one s added? Especially as people seem to pronounce one s and according to the Alphabet laid down in Part I., it renders also one s satisfactory enough. Many other things should be said about this point, which for the present must be omitted.

## CHAPTER IX. ON CERTAIN LETTERS

At the ond of this Part III., for the sake of convenience, let us make some remarks which properly do not belong to this part. I said in Part I. that I omit some signs which exactness would require. I say a few things here about them.

First, I think that in Konkani there are three or four a, or botter, that a has at least three sounds; the first is a, pronounced approximately as $u$ iu the English but, or as a in the Italian word fard, passing over a very quickly and approaching somewhat to $\delta$. The second is a which is about equal to aa. The third is a (see Part I. Alphabet) which is pronounced as a common Latin $a$, not too long nor too short. Examples: "ka! is nearly "kaaḍ", "mar" is as in Latin the a of aro; "kär" is like the a substituted in some dialects, to the $e$ of "legno (lăgn)". Moreover I remember to have found some words in which a is pronounced slowly, almost ăă; consequently if we had to express the sounds with as many signs, we should sary that there are two ä and two à, i.e. one a prouounced quickly, one ä pronounced slowly, one à pronounced not very slowly, one à pronounced very slowly; a might be called cluscd a, $\bar{a}$ might be called open $a$, just as $I$ said of $\delta$ and $\delta$ which can be morcover ob and $\bar{o}$. Yet for the sake of simplicity, let us keep only two a (a, á) as in Kanarese, Mahrātti and Sanskrit; morcover a common a for the common cases; nevertheless haec meminuisse juiabit.

I have put only one $\dot{s}$, yet there are some words which have a cerebral š c.g. "šē $!=$ cold"; this š corresponds to the Kanarese z, whereas the simple š corresponds to $\delta$. We could express such a sound by ṣ, as we use the dot underneath also for the other cerebral letters; so we simplify these things. Max Müller expresses it with sh; in the Tulu Grammar and in the Polyglot Vocabulary printed at the Basel Mission Press, I find š; in the Mahrātti Grammar sh, in the Kanarese

Grammar by Hodson sh, as he uses sh instead of š. Yet I must acknowledge that the cerebral sound of this ṣ̆ is somewhat different from the cerebral sound of the other cerebral letters.

I remember moreover to have heard some words with a kind of very guttural sound expressed by the Kanarese $w$, which sound can be explained only orally; it is pronounced almost entirely with the throat. It is expressed by Max Müller in his "Sanskrit Grammar", by the Author of the "Student's Manual of the Mahrātti Grammar", by the Author of the "Tulu Grammar" and by the Author of the "Polyglot Vocabulary" printed at the Basel Mission Press in Mangalore, by $\dot{\mathfrak{n}}$; in the Kanarese Grammar by gn; yet I must acknowledge that I have heard some words pronounced so gattural that their in seems to be remarkably different from $n$ of "sing" which is the example given in the Mahrātti Grammar for this $\dot{\mathrm{n}}$. (See p. 18, 22. 2.)

Finally another sound is య and హృ, represented in the above mentioned books by ri, ri (but in the Polyglot Vocabulary $r_{j} \bar{r}$, in the Tulu Grammar by ri, rī̀; this sound is approximately represented by rì and ri, or better by $r$ with a kind of vowel, which seems to be nearly 6 or half vowel (see p. 20, n. 2.)

What I write gn (not $\mathrm{g}-\mathrm{n}$ ) is in Kanarese represented by ${ }_{\infty}$, and in the above quoted Vocabulary by $\dot{n}$, in the Grammar of Max Müller and in the Mahrātti Grammar by $\tilde{n}$; as for me, I prefer gn, because the Latin gn is pronounced nearly in the same way; because I was compelled to choose ì as the sign of the nasal $n$, and because it is, perhaps far easier to distinguish $s 0$ many different $n$, if we write gn. (See p. 5.) What I write $g-n$ would be expressed in Kanarcse by joining the two consonants $K$ and $\mathfrak{N}$ or $ణ$. Also by writing jn we would get almost the same sound, as the Konkani $j$ is thinner than the English $j$ :

The reader might have observed that very seldom or never are $i$, ö, un used, although put in the Alphabet. The reason is, because, as I said in Part I., I use these signs only when there
is any necessity; but for a very often there is a necessity, not so for $\check{z}, \mathrm{o}$, ŭ.

Those who know Kanarese and Mahrātti might have remarked that for the Kanarese $\approx$ and Mahrātti $ज$, I put two letters ( $\mathrm{j}, \mathrm{z}$ ); the reason is because this letter $\boldsymbol{z}$ has two sounds in Konkani; and as I do not know a rule to distinguish the two sounds, so I write two letters. The same must be said of $\ddot{\sigma}$, Mahriàtti $\exists$, for which I put ć, tó, ts, tz; ts and tz may be considered as equal; $\dot{c}$ is not so sharp as tè, yet sometimes it does not differ much from tč; morcover cuphony does not allow us to write te in all cases in which te should be written; hence you find sometimes $\check{c}$ instead of tč; but ts or tz differ somewhat more from to and still more from s. The same must be said of ts, i.c. if euphony requires us to write $s$ instead of ts contrary to the above rules, I write henceforth $s$ not ts. Perhaps if we write Konkani with Kanarese letters, we could put some sign, e.g. a dot above $\approx$ and $\overbrace{}^{\sigma}$ to distinguish these sounds; as we could put the Sanskrit and Mahrātti "virāma" to express the absence of any vowel or half-vowel at the end of a word, the "virama" is marked by an oblique line placed at the foot of a consonant (י).

About f. Properly speaking, no $f$ should occur in Konkani, but only aspirated $\mathrm{p}(\mathrm{ph})$, and really in the villages this f docs not usually occur; c. g. they say "phote", "phālea", not "fot"" "fālea"; yet in the town this $f$ is used, so let it pass.

About $\nabla$. This letter is very often indistinct, so that it is not easily perceived whether it is $u$ or $\nabla$. One of the reasons may be, because the Konkani words beginning with o take a kind of $v$ or $u$ before them, as the words beginning with e take g . We have a proof of this in the way in which some Natives pronounce Latin: somo say, c.g. yelcison, yergo instead of clcison and ergo, nay some seom to add this $y$ even in the middle; e.g. meyam instead of meant; and some seem to say zordo or uordo instead of ordo. This depends, I think, on the Kanarese pronunciation.

About aspirated letters. Besides the aspirated letters given in the Alphabet some others may occur; e.g. m of "melo" is pronounced somewhat aspirated. What to do in such cases? If we write Konkani with Roman characters, the easiest and most simple plan is to write $h$ after that letter, just as with the other aspirated letters; if we write with Kanarese characters, we can use the Kanarese letter ळ joined to the letter which is to be pronounced aspirated. This must be understood if the aspiration belongs to the consonant, i.c. if the aspiration must sound between the consonant and the following vowel; if the aspiration must sound after the vowel of the consonant, then in Roman characters we may use $h$ as above, in Kanarese characters we should use the medial 8; here wo could not use the above $\varpi$, because $\varpi$ is a consonart, whereas that aspiration after a vowel is a vocalized $h$. We have a proof of this in the union of all vowels with $\widetilde{\infty}$, so as to become ha, hi, hu, he, hei, ho, hou, which union does not take place with 8. So, e.g. "dūku = pain, sorrow", exactly should be written "dukhỵ".

There are some Nouns which ond in a kind of half-vowel, c.g. "jin $=$ life"; this half vowel seems to be changed into i in the stem, "jinie"; consequently this would be an example of a new letter different from a and u, namely it would be $\frac{1}{i}$; yet it is better and more simple to explain this change by saying that in some Nouns the stem is formed from the Nominative by adding not only one vowel as usually, but two vowels (see p. 16, n. 8). The stem, however, is not always formed from the Nominative (see p. 30, n. 3).

Here let us remark that by writing y instead of $\mathrm{i}, \mathrm{c}, \mathrm{g}$. ya instead of oa or ia, we would simplify very much the rules about accentuation of diphthongs. I said (page 7) that many diphthongs have the accent upon the second vowel, many upon the first, or, shorter, no suitable rule has been given. By writing $y$ instead of $i$, whenever it is possible, many apparent diphthongs would disappear; consequently their accent would
become known at once. The final diphthongs which usually have the accent upon the first vowel are chiefly au or $20,00,0 u$, ei, ou or oi. Ai commonly has the accent upon a, if this is long; e.g. "khāin = something"; upon the 2nd vowel, if 2 is short ; e.g. "khǎin= where", "kăiñ=when". On the contrary eo, ie, ui, io, ea, ia etc. which in Kanarese would not be diphthongs, have the accent upon the last vowel. The terminations aie, ua, ie and the like which occur in some Declensions, have the accent upon the last vowel; i.e. the termination has the accent.

Finally we must pay attention not to confound ä with 0 ; in many words they seem to be very similar; yet exactucss does not allow us to change these two similar sounds. In pronouncing a the mouth is more opened and the roice decper than in pronouncing $\delta$. The difference between $\delta$ and a appears especially when ä has the accent; in other cases we would not lose much exactness by pronouncing $b$ instead of $a$ Europeans must pay attention not to pronounco this a, especially accented ä, like the German $\delta$ or French ou; this pronunciation is entirely wrong.

About this ä remark further that in the same word it may become $\bar{a}$, modifying thereby the meaning; e.g. "isăr or visăr $=$ forgetfulness", "isār or visār = forget"; "kātăr = cut", "kātār=be cut" (sce p. 175); the same may happen with other vowels.

These things may be settled in future times, as in this first attempt many uiceties were to be omitted. If we write Koukani with Kanarese or Mahrātti letters, many things will be settled by themselves, $i$. e. only by writing in a more suitable Alphabet, especially if we prefer the Mahrātti or Sanskrit; because with Kanarese something would remain still doubtful, e.g. the final ${ }^{6}$ which cannot bo omitted in Kanarese, if no vowel is there, and which must be often omitted in Konkani, unless we introduce some new signs to modify the Kanarese letters and make them suitable to Konkani.

## PART IV. SYNTAX

## CHAPTER I. AGREEMENT OR CONCORD

For the reader, for whom I write, many particular rules are not required, for they are the same as in our languages. Between the different parts of speech there must be concord in Gender, Number and Case.

This rule contains a great many particular cases. But the following restrictions are to be made:

1. If a word is to agree with many others of different Genders, that word is put in the Neuter Gender; yet sometimes it might agree with the nearest one, at least in Gender, and often also in Number. So if an Adjective has reference to men and women, it is put in the Neuter Gender. Nay, this happens not only with Adjectives, but sometimes also with Substantives; e.g. "mănis = man". If it is used for a man and a woman, as in the example: "the first men were Adam and Eve", "monis" becomes Neuter and is declined according to the Neuter of the 2nd Declension; whereas absolutely it is Masculine and follows the Masculine form of the 2nd Declension; so also "gărtso=domestic" etc. The same rule holds for the Verbs; e.g. "tini gelin = they went", speaking of a man and of a woman.
2. The Participle and some tenses of Transitive Verbs have quite a peculiar concord, which will be explained later on. For the present read page 118, n. 6, and consider that if a Verb has no subject or the subject is a sentence, the Neuter Gender of the Verb is used.
3. It has been mentioned already that speaking (a) to or (b) about a respectable person, chiefly Priests, the Plural is
used, viz. the Verb is put in the Plural, in the 2nd Person in the (a) case, in the 3rd in the (b) case; in the Masculine Gender, if the person is a man; in the Neuter, if a woman. Yet this rule is not always observed, so that the rule expresses rather what is allowed to do (to use the Plural) than what is commanded to do. Especially the part of the rule about women is not certain; doubtless I heard some examples according to the above rule; for this reason I have put the observation 4th (page 72); yet I heard also many examples contrary to it. Consequently the part of the rule to use the Plural when we speak to a woman of high rank, is certain; the part of the rule to use the Plural when we speak about a respectable woman and even in the Neuter Gender, is uncertain; and, ommibus consideratis, it seems safer to use the Singular. Not only the Verb, but also the Adjective and the Pronoun which have reference to a respectable person scem to be put in the Plucal
4. The Nouns of the 1 st Declension ending in a, not used in the Plural, require the Verb in the Plural, if the meaning is Plural (at least I have found some examples according to this rule; I cannot ascertain whether this is the common case). ${ }^{1)}$ But the Adjective in such a case may remain in the Singular; c.g. "souñsārāči čintna yetāt".
5. A Noun in apposition agrees with its name; c. g. "the town of Mangalore $=$ kodyāl šār". . Here read the note page 39, to which we may add that if a Substantive (especially or only Proper Noun) is followed by a title or by a similar word, the first Substantive either is not declined or put only in the Original; e.g. "Dāvid-rāyān = by king David". (See also page 16, 22. 9.)

[^43]6. If an Adjective of three terminations is a predicate, as in the example "God makes us good", or if an Adjective takes the place of the Genitive in the Compound Verbs, it is left in the Nominative, Singular or Plural, according to the Number of its Substantive; c.g. "Deu amkā̃ñ pātkāntle soḍeitā= God delivers us from sins"; "Deu amkāñ bore kărtā=God makes us good"; "peleāso mōg kŭr $=$ love thy neighbour". The same happens sometimes with Substantives, viz. if they are used as predicate or as indirect object of a Transitive Verb, they are placed in the Nominative: "tūñ tuk $\bar{i}$ kōn montai $=$ thou whom doest say?" Moreover, if an Adjective in Nominative Case, corresponding to the Genitive (see Part II. Chap. II. Art. 2), has another Adjective before itself, this preceding Adjective is put in the oblique case Masculine or Feminine or Neuter, Singular or Plural, according to the Gender and Number which the Genitive converted into Adjective had before being changed into an Adjective; e. g. "boreañ monšānči sóvöi = the custom of good men"; yêka boroa monšā̃̌i sóvói $=$ the custom of a good man;" "yēka tarāči nesson = dress of one kind". The same rule is observed, if two Genitives are changed into Adjectives; the subordinate Genitive is not put in the Nominative; c.g. "the name of this boy's father $=$ yea burgãčeà bāpã̌ciñ nāuñ". This rule seems to hold good for all kinds of declinable Adjectives.
7. The Adjectives or Pronouns "kăsso, tăsso ctc. must also agree with their Substantive; although in English we have an Adverb, e.g. "how do you do=kăsso assāi?" But what is this Substantive with which they must agree? Sometimes it is difficult to know it. This rule may make easier this point; translate the English sentence into Latin using qualis for "how" and see which word is qualified by this qualis; that is the word with which "kăsso" must agree; e.g. "how did you succeed in that affair? = tukā teñ kān kăsseñ zā̆loñ, lit. what did that affair turn out?" "How did God create the world ? = Devān kăsso souñsār rătzlo?"'
8. The Adjectives in -ntlo (see p. 84) agrec regularly with their Substantive, if they are used as attribute; e.g. "the men of the world = sauñārāntle monis"; "by the mon of the world = sauñsārāntleañ monšāniñ"; but if they are used in some other way, it does not appear with which word they should agree; then they are put in the Instrumental of the Singular; e.g. "who among you has ever suffered such a pain as our Lord Jesus Christ? $=$ tumčer bitărleān kōṇeñ Sōmia Jezu Kristā bărits tassălo kăšṭ soslā?" The same may happen with other Adjectives, chiefly with Adjectives derived from Postpositions or Adverbs. Generally speaking it seems that such Adjectives, if their agreement is not evident, are put in the Instrumental Singular; c. g. "mukhāveleān votz = go before".; yet here too, cases occur in which these Adjectives agree with a Noun with which, it seems, they should not agree; e.g. "God separated the waters abovo the sky from the waters under the sky = Dēvān moḷabā voir assălin udkañ moḷabā khāl assăliñ udkāntlin vingăd keleānt". Here wo could use also the Instrumental.
9. If an Adjective is used as a Predicate in a Participial sentence contracted from a Relative sentenco in which it was used as a Predicate in the Nominative or Accusative, this case is kept also in the contracted sentence although, perhaps the Noun with which it should agree be not in the Nominative; c. g. "honour Our Lord, exposed on the Altar = Altārir ukto kĭrn dovorleleā Somiāk mān diā". We might perhaps generalize the rule by saying that in such sentences the Adjective is left in the case in which it was in the full sentence.

I explain by two examples, in order to bo shortor and clearer what I mean to say by Prodicato and Attribute. "God is good; God makes us happy in heaven" etc.; here the Adjoctive is Predicato; "the good God" "the happy man"; hero the Adjoctivo is Attribute.
10. Sometines the Adjective agroes with its Noun not grammatically, but according to the meaning; e. g. "innovator" can be translated by "nove märiädegār"; here we should
say grammatically "novo măriādegār"; but this Noun "măriādegār", derived from "mariād=habit, custom", means a man making customs; in order to get the meaning of "innovator", we must add "of new things"; hence, omitting thing, we get "nove" in the oblique case; exactly we should say "noveañ". In the same we may explain "dispodte vordi=journalist". If we say "dispodto vordi", the meaning would be "daily man of news", whereas the meaning requires "man of daily news". Not all speak so; yet this mode seems to be more correct and used by more learned men.
11. The Adverbs formed with an Adverbial Declinable Adjective joined to the Gerund in -un (sce p. 176), either may be declined and follow the general rule of concord (as far as regards the Adjective united with the Gerund), or may be not declined, ad libitunn; e. g. "behave yourself well = borq kărn tsăl, or boreñ kărn tsăll".

The Adverbs in eñ (Neuter of the Adjective) may be declined, or not declined ad libitum; e. g. "to boro vātstā, or to boreñ vātstā $=$ he reads well".
12. If the sulject of the sentenco is 3 rd Person Plural of Neuter Gender, the Verb may be put in the Singular; c.g. "täỵeñ apliñ pātkañ sānglañ=he has confessed his sins". Nay, sometimes the Singular of the Vorb is used, although the subject (real, though perhaps not grammatical subject) is Masculine; e.g. "ăuveñ poise kaneilāñ =I have taken money". Very probably this second mauner is a mistake: the first manner is not certain.
13. We must remark that in Konkani some words are considered as connected which in Latin and Enghsh would not agree (see below about Adjectives); consequently those words must follow the rule of concord; e. $g$. "dusreāntso rāg=anger of others"; whereas we would say "anger against others". This point cannot be taught by rules: practice is required. Further some words may have a double relation, i.e. to two or more words of different Genders ctc.; then often it is
allowed to choose among those words as torms of agreement, that which we like whether it be the nearest one or not. So also the Absolute Infinitive in some cascs may agree either with the word governing it or with its object; e.g. "ničeu dosmānkai dorči saitānātso"; or some say also: "ničeu dosmānkai dortso saitānātso". The first expression is better.
14. Finally we must pay attention to those Adjectives which correspond to the Latin indoclinable quantum, minus, and the like, as "uṇo, titlo, kedo, tedo"; but in Konkani are declinable, and if joined to another Adjective, they agree with it; e.g. "kedi voḍli $=$ how big?" (Feminine), in Latin qua"u magna, "uपi ajapãči = less admirable"; "tedo boro=so good" etc.

Many other things should be said about this point; but, in order not to overwhelm the mind and not to make this chapter too difficult, I will spoak of them in other places, as they occur.

## Exercises

Bāpai, āuoi, boiṇi, bāu, săkăt bāir-geleānt. Kòn găra rāunk-nāñ. Mozo mām ani moji māvoḷn bhou boriñ: tīñ makā sărginči vāt sikoitāt. Poiliñ monšañ Ādāuñ ani Yēv, tīin sămestañ monšāñtso ărămb ${ }^{1)}$ (origin). Sāibānu, moja gărā yeun, takā bessāoñ diā. Pādri khăiñ" geleāt? Takā āpoun àl (call hiim). Sāibiṇ Agatha durbăleānk tovol tovol (from tiille to (imé) ismāl ditā ${ }^{2}$ ). Sāibiṇ Rejin gărā āiligī? Yedol pùriănt yeunknāñ, atãñ yetcli. Amiñ răsārkărčea veḷār, săbār pāuṭi săuñsāriüči čintnā yetāt; amiñ teo bāir-gālizāi. Ritan pătăn Kadra păṭnā prăs voḍleñ. Thǎiñ kitlo lók astit? Āuñ sărkeñ neṇãñ: moje ālōčeni părmāṇe tsụ̆̆-uṇeñ ponās hazār lơk assāt (may be). Āuoi bāpānu, tumčea burgeänk

[^44]bore kărā; kiteāk moleār tumiñ tanče visisiānt lek dizāai. Burgeā, boro tzăl ani āuoi bāpāk mān dī; yea vorviñ tukā kurpā ani suk melteleñ. Yea gărãc̃ea dhăniātso is̆t kāl melo: teā pasun dhăni āz gărā nāñ; to mornāk gelo.

## CHAPTER II. USE OF EACH PART OF SPEECH

## Art. I. Nouns

## A. General Observations

The Nouns, except the names of common things, are rather seldom used in Konkani, particularly Abstract Nouns. Though there are some Abstract Nouns, and Verbal Nouns also, yet, except in a few cases, it is better to avoid those Nouns and change the sentence so as to get a finite Mood of the Verb. I say "finite Mood", because Verbal Nouns are the same as the Infinitive of the Verb in the Neuter Gender. The Tense of finite Mood, which may be substituted, is, very often, the Conditional in -lear (see Conjugation); e. g. "learning is useful": though we might say: "sikčeñ upkārāk podtā̃", yet it is better to say: "sikleãr $=$ if you learn". The Conditional is, we may say, the favourite Tense in Konkani; for, it is like a panacea to supply the pretended poverty of this language. For this reason too, I do not put down in the Dictionary all Verbal Nouns. What I say must be understood of the common and vulgar language, not of the high and cultivated language or rather of the language to be cultivated; because there is no cultivated language.

After these general considerations let us say something in particular about the more difficult Nouns.

The fundamental difficulty regarding the use of the Nouns, may be this, viz. many Nouns do not exist in Konkani. How to express, e.g. hypostasis, hyphen, hydrostatics, hypothesis, abstraction?

To this difficulty I answer: look in the Dictionary and you will find the translation, without circumlocution, of the above and other similar words, although such words cannot be popular, as they are not popular even in our cultivated languages.

The second difficulty is about the use of Abstract Nouns. We have already seen (Part III. Chapter V.) that Abstract Nouns are formed chiefly by the terminations -pop and -kai or -ai. This kind of Abstract Nouns is usually rightly employed, and the greatest part of them are of this kind; yet there are also some primitive Abstract Nouns; e.g. "kărt = improvement, especially material"; "guṇ = improvement, especially immaterial."

The third difficulty is about Verbal Nouns corresponding to the Latin Nouns ending in -ctio or in a similar termination. The easiest way of getting rid of this difficulty would be to use the Infinitive of the Verb which is at the same time a Verbal Noun; yet this is not elegant and according to the nature of Konkani. Another way would be to change the Verbal Noun into a Verb; and though this is not against the nature of Konkani, it is too low, at least often. Yet sometimes this way may be well employed. The third and best way is to use the termination given in Part III. Chapter V. The more common termination is -neñ; yet the termination -ap is not so rare, the other terminations given l.c. are rather rare, at least for real Verbal Nouns.

The fourth difficulty is found in the Nouns which end in -ility or in a similar termination. The way of translating these Nouns is to add "-sărkeñ" (v. l.c.). This "sărkeñ" means equality, hence, e.g. "vāṇti-sărkeñ" means "a thing which is equal to parts or a thing which in potentia is equal to its parts". This is the only or, at least, the chief termination, as far as I remember, by which we can form this kind of Nouns. This mode although very philosophical, more perhaps than the Latin, English, German, French, Italian
modes, is not popular. The negative form of this kind of Nouns is somewhat difficult; I speak of it here below.

The fifth, quite a peculiar difficulty, is about some Negative Nouns. You find many of these Nouns in the Dictionary under In-. First remark that common people often change the sentence into the Negative, i.e. instead of making the Noun Negative they make the Verb Negative; e. g. instead of saying "ămorăṇ = immortality", they say "ătmo morănāñ". This popular mode may be employed with advantage in some cases in which the Negative Noun would not sound well; yet generally speaking the best mode is to use the Negative form of the Noun, as has been explained in Part III. Chapt. IV. Among those terminations, the most common is "-nan" prefixed to the Noun. The termination -ā̃, or sometimes only a accurs also. But the other terminations are not frequent. Besides the terminations given l.c. there are some others, such as "be-"; e.g. "ābru = character", "beābru = want of character"; "āḑ-= against", e. g. "ālōčen = judgment", "ād̄ālōčen = a judgment against . . ."; "čintna = thought", "āḍčintna = against thought (distraction)"; "-nāstanāñ = lit. not being", e. g. "kāraṇnāstanāñ = no cause (unreasonably)"; as the reader sees, some of these modes are not simply negative, but rather contrary. Compare this with the Propositiones contradictoriae and contrariae of the philosophers.

The Nouns in -särkeñ may be made Negative in many forms; the first is to prefix -nāñ, e.g. "nāñ-vānṭi-sărkeñ". The second is to insert -nañ in the middle before "särken"; e. g. "sikasărkeñ= docility"; "sikanāñ-sărkeñ" or "nāñ-sikā-sărkeñ=indocility". Not only the Nouns in "-särkeñ" but also some other words may be made negative in many ways, as some Nouns are derived from the primitive form in many ways.

In Konkani we must remark the use of Nouns compounded with two or more Nouns, one of which is accompanied by some Postpositions, or at least not put in the Original Case, as it should be, according to the general rule; e.g. "angār-podneñ

## - 205 —

= inroad, assault". The reason is, because the Verbal sentence is "angār pod = lit. fall on body"; hence the Noun is used keeping the original form; else the meaning would not be the same.

In Latin and in some other languages different words must be used for the fruit and for the tree bearing the fruit; so malum, malus, pirum, pirus In Konkani usually the same word may express both fruit and tree, e.g. "limbo, näring", although we may add the word "rūk $=$ tree" to express more distinctly the tree, e.g. "limbeātso rūk", if from the context the meaning is not clear. Yet there are some Nouns which are used only for fruits, and some only for trees; e. g. "nārl = cocoanut", "mād=cocoanut-tree (palm-tree)"; "keleñ=plantain; "kelambo $=$ plantain-tree" etc.

## B. Cases.

## § 1. Nominative.

Omitting things well known to those who have some knowledge of Grammar, as I always suppose those to be for whom I write, I make these few remarks about the Nominative.

1. The Nominative is used when a Noun is used as an explanation of another word; e. g. "he has been appointed Governor or as Governor = takā àdhipăti nemsilā"; "Jacob took Rebecca as his wife = Jākobān Rebekāk āpli ăstri moṇ kāneileā". In these examples the first direct object is put in the Accusative, the 2nd object, indirect and explanatory, is put in the Nominative with "mon", which "moṇ" will be explained later on.
2. The Nominative is used, instead of the Accusative a) with inanimate objects (see pp. 12.19); b) sometimes also with animate objects, chiefly if they are Proper Nouns. This second case is rather an exception than a rule, whereas the first is ordinary. "Deu =God" is often put in the Nominative,
when it should be put in the Accusative; e.g. "Deu kāṇeitāñ=I receive God (H. Communion)".
3. In Verbs having in some Tenses passive meaning, the word which in Latin would be put (in Passive Verbs) in the Nominitive, is put sometimes in the Accusative, as I explain later on.

## Exercise

Rāṇien N. Sāibāk mēlnītidār nemsilā. Somia Jezu Kristān Sant Pedruk Apostolānčeñ mostăk kärn dovorlā. Burgeānu, vāit burgeānk išt vintzun kāḍnakāt; kiteāk moleār tanče vorviñ tumiñ pād zās̄āt. Deu āple kurpen amkāñ aple išt kărtā ani sǎrginče dāiji. Frask yea dākṭea burgeāk aplo posko pūt kărtā. Sămestañ monšānk tuzo sezāri moṇ čint (consider all men as your neighbour), ani sămestānk kumok dī; tukā sărgār tzăḍ inām melteleñ.

## § 2. Dative

About this Case as also about other Cases there may be difforent opinions; for somebody might perhaps say that what I call Nominative is not Nominative, but Locusative, as in Latin bellum; or again that in the example: "bäpiz apoi = call the father", the Dative "bāpàk" is used instead of the Locunative; but all these are questions de verbis.

Now I see that the Author of the Nahrātti Grammar really calls Dative What I call Accusative. I have said that the Aocusative is equal to the Nominative in inanimate objects, equal to the Dative in animate objeots. He says on the contrary that animate objects are put in the Dative. The finel conclusion is the same in both ways; yet I prefer the first manner; because thereby the things ecem to be more simple, and because the first manner seems to be more setisfactory to the mind; at all ovents in dubiis libertas.

The Dative is used 1) to show purpose or aim; e.g. "kiteāk āiloi? $=$ to what (why) did you come?" "javaṇāk āiloñ=I came for dinner". .The second form of the Infinitive in -unceats is just this Dative, formed from the Nominative -untso; e.g. "to boreunceāk āilo $=$ he came to write". Instead of it we might use also the Original with "pasun"; e. g. "fārikponāk, or farikpona pasun $=$ for reparation".
2. It is used with many Verbs, with which the use of the Dative is quite natural; yet in our languages we have a different construction. So, as there is no word meaning exactly "have" in Konkani, the Dative is used as in Latin milii liber $c s t=m a k \bar{a}$ yēk pustak assā". About this Dative it must be observed that, if the thing possessed, is such a thing of which instead of "I have...." we could not say: apud me est, then the Dative is used; if we could say apud me est, then very often the Original with "kăde or lagiñ" is used. Hence we can say: "makā yēk găr assā = mihi est domus"; on the contrary "moje kăḍe yēk pustak assā=apud me (milur) est liber", or "mojo lagiñ yēk pustak assā".
3. In some Konkani phrases; e. g. "dotorn makā yetā = I know the Catechism, lit. to me the Catechism comes"; "makā ugdās yēnāñ = I cannot remember, lit. remembrance docs not come to me" etc.
4. To show motion to a place, the Dative may be used, though the lst Locative is also used; e.g. "Igărjek vetāñ =I go to the Church" or "Igarjent vetā̃". In the meaning there may be a little difference between Dative and Locative. Some Proper Names are used without any change, to show motion; e. g. "āuñ Jeppu vetāñ" $=$ I go to Jeppoo (see above Declension of Proper Nouns.)
5. To show advantage or disadvantage two Datives are used, as in Latin "hoc tibi commodo est = yeñ tukā upkārāk podtä; lit. it falls to thee to bencfit".
6. To show for whom a thing is done, and the like, the Dative is used; e. g. "this has been done for me=yeñ makā zāleñ", etc. This case might be reduced to the preceding.
7. To show time in answering the question: "how many times a day, a week, a year?" the words day, week etc. are put in the Dative; e.g. "voršāk yēk pāuṭi puṇ Bombai vetā $\tilde{n}=$ at least once a year I go to Bombay"; in these cases it might be used also in the Original with "moden $=$ in the middle, during"; but this is not so exact.
8. To say: "I give something to .." the Dative may be used; yet very often the Original with "kăḍe or lagiñ" is used just as I said in the second case.
9. The Dative seems to be used also with the Verb "mon = say", if it has the meaning of "call", namely "call by name". The thing which is called by name is put in the Dative, the name itself in the Accusative; e.g. "tumiñ yea fatrāk kiteñ mhontāt? = how do you call this stone?" and the same in similar sentences.
10. Price is frequently expressed by the Dative, provided the Verb allows it; e.g. "vo sāmān kitleañ Rupoiānk kanngelai $=$ for how many Rupees did you take (or buy) this article?" But if you use "podta $=$ falls", or "lagtā $=$ is applied", you must use not the Dative, but the Nominative, because the meaning of the Verb does not allow the use of the Dative. So, "takā dhā Rupoi lāgle=it cost ten Rupees", or "takā dhā Rupoi podle". With these two last Verbs, the thing itself should be put in the Dative; for, translating literally, in our languages too, the Dative of the thing and the Nominative of the price would be used, "to it ten Rupees fell or have been applied".
11. The Verbs meaning "to speak, to say" and the like, may be used with the Dative of the person to whom we speak; yet very often the Original is also used with "lagin" or "külle"; e.g. "āuñ tuměe lāgiñ uleitãn =I speak to you", "mestri burgeãn kŭde vitzārtā=the master questions the boys".
12. Sometimes Dative is used to show place as in the sentence: "tīn disāče vātek gelo $=$ lit. he went to a way of three days, he walked three days".
13. Finally, we may perhaps call Dative that which (p. 19) has been called Accusative, e.g. "rukāk mār=beat to the tree", and similar examples; yet this may be explained also in some other way. (See ibid.)

## Exercise

Devān amkāñ kiteāk rătzleāt? Takā volkunčeāk (or volkunk) ani meleã uprānt sărginčeñ suk bogunčeāk (or bogunk). Somia Jozu Kristãčea kălzāk ăkmān kelleā pasun fârikpoṇ diunčeāk amiñ kiteñ kărizāi? Amiñ disā modeñ săbār pāuṭi tačentz kăliz ani tačea kălzāče seguṇ takā beṭăizāi, sărvụ văstu thăiñ tače kušie părmãne tzălă̌zā: ani amčeñ kirkoḷ kaliz takā dizāi: tovol amkān̄ tačeñ āširvād melteleñ ani bhou vegiñ amiñ seguṇā thăiñ (in virtue) sompūrṇ zateleāuñ; mukhiăzāun tači tzăd ăjăpãe̊i sǎlgi melteli (familiaritas stupenda nimis inecnietur). Kălikutāk votzunk kitliñ uorañ lagtit? Pāivāten tzălleār, săbār dīs zāi; āgbōṭin sumār dón dīs zāi. Ani Bombăi votzunk kitleñ zāi? Sumār čār dīs. Kōñāk yēñ văstur kelāiñ? Makātz. Pātak ătmeāk ani kuḍik lukšānāk poḍtā. Koṭepoṇāco mănis, săngtã povitry pustāk, ărdejinient mortele. Disāk kitle pāuṭi ami Dēvātso ātou kărizāi? Tanktā titleñ (as muclı as you can). Dēvāk melon ătme găḍie găḍien apleñ kăliz Dēvāk betaitāt, ani yea sauñsārānt astănañi, sărgār tančeñ mon assā. Burgeă, moje kăle (or makā) tujeñ kăliz dì: asseǹ uleitā Somi Jezu Krist. Pedru mamā, yea rukāk tuměe bašen kiteñ moṇtāt? Akāgī? Amiñ vodātso ruk moṇtāuñ. Ani teā rukāk kiteñ moṇtāt? Sāibānú, makā gottunāñ (1 do not knowo). Yeñ bhou sobit pustak: takā kitle Rupoi lagleāt? Yeñ bhou mārăg pustak; sumār pānz Rupoi poḍleāt takā. Tasseñ asleār, makā kuši nāñ yeñ pustak molāk kāṇeunk.

## § 3. Accusative

First of all, as the Accusative is very often (especially in animate objects) equal to the Dative, sometimes (especially in inanimate objects) to the Nominative, we require some rule to know when the same form is a sign of one case and when of another. This principle may be laid down: According to the philosophy of the grammar, Accusative indicates the direct object of the action expressed by the Verb (from accu-
sare); the Dative denotes the indirect object of the action of the Verb, or the object cui accidit, or to whom really or metaphorically the action of the Verb (which directly aims at the word put in the Accusative) is indirectly given (from dare); e.g. "God has given His Son to the world"; Son denotes the direct object of has given; to the world denotes the thing cui accidit or cui datur, to which is given the direct object of has given. Of course I do not speak of any kind of Accusative and Dative, but of that Accusative and of that Dative which are simpliciter and, I may say rac'- $\varepsilon$ \}oxy and Dative. Hence I do not consider here the Accusative and Dative governed by Postpositions etc. Moreover this fundamental principle may be somewhat modified according to the nature of the different languages, e.g. in English we say "I study the Latin Grammar", whereas in Latin they say "Studeo Grammaticae Latinae."

Hence we may draw a corollary, i.e. that it is more agreeing to the above principle to say, "Accusative of animate objects has a termination equal to the termination of the Dative," than to say "animate objects are put in the Dative, although they are the direct object of the Verb". For this reason I said ( p .206 ) that the first manner is more satisfactory to the mind.

After these preliminary remarks, let us see when the Accusative is used. This case is used

1. In all cases in which the direct object of the action of the Verb is denoted, unless there be some peculiar exception. This first point is the same as in other languages; consequently it does not require further explanation. This first point includes, we may say, all ordinary cases in which the Accusative is to be used.
2. According to the above principle we should also consider as Accusative the two first cases considered on p. 205 as Nominative; because although their form is equal to the Nominative, yet the meaning does not allow us to call them Nominative.
3. To express time in answering the question how long; c.g. "the war lasted three years $=$ zuz tin vorsañ urlen".
4. To express space or measure to the question "how high", "how broad"; e.g. "this field is twenty feet long=vo gādo vīs fuṭi lāmb".

## Exercise

Burgeă, kiteāk āz titlo todou kărn aịlāi? Bāpā, àz iskul" saḍo tīn uorañ urlāñ. Phot mārtai; kel!̣uloi. Niñ, bābã: āuñ phoṭ märināã, mēstri kălde vitzārā. Văgo rāu, nakāzaille sanngnakā: phot tuja toṇlar distā. Antoni, makā yēk pèt zãi. S:īibānu, kedi vọ̣̄ lāmbāi, ani rūndai? Tīn vāri lãmb ani dēd vār rūnd. Kăḷlẽ̃, Säibānu; poise diā, foliñ̃, kiḷ ani yer sāmān ădunk. Făḍpoši vāur kărnakā; sărkeñ kàrināñzaleār, āuñ tukā sambal kāiñ disonāñ. Zāit, Sāibānu; Anton kedintz fạlpos̃i vãur kărināñ. Foliñ aḍleānt, puṇ tanči lāmbai pāvänāñ; ani să Rupoi diā, kuši asloār. Ah, lutčeā, tūñ naḍi kărtai, dillo dudu tzăḍ zatā.

## § 4. Instrumental ${ }^{\text {1) }}$

This case is used:

1. To show the agent in the tenses of passive meaning (or of passive construction) of the Transitive Verbs (see below those tenses); e.g. "Devān amkäñ rătzleāt=God has created us"; "Burgeãn taṇte keleãt $=$ the boy has done mischief".
2. In some tenses of the Neuter Verbs (see those tenses below); e.g. "āuveñ votzazāi $=\mathrm{I}$ must go", "âuvañ votzunk gărz assà, = lit. by me to go is required; in Latin =a me iri necessitas esl"; "tāṇeñ votzayet=he may go".

[^45]3. To express cause or instrument; e.g. "to takā tălvārin märta=he kills him with the sword", "to monis ariče piḍen melo = that man died of palsy".
4. To express the material out of which a thing is made, although in this case the Adjective may also be used; e.g. cDēvān amči kuḍ mātien keleā=God made our body out of earth".
5. To express manner; e.g. "mānān ulei=speak reverent$1 y "$ " "mānān kānge = receive with honour".
6. To express direction; e.g. "to tēneñ gelo $=$ he went in that direction", "to yenen gelo = he went in this direction"; (these two words "teṇeñ, yeṇen" are irregular Instrumentals); "tea margān gelo = he went through that way". In this case sometimes the 2nd Locative or the Dative are used; e.g. "Bădgāk = at the North", we may say also "Bădgān".
7. To express the relation through a place; c.g: "go through the town". Yet here we must use the Instrumental, not of the Substantive, but of the derived Adjective in -lo or in -tso. With the Substantives usually the Adjective in -ntlo is employed, with the Adverbs sometimes the derived Adjective in -lo is used, sometimes the derived Adjective in -tso. The Pronouns of the 3rd Person (to, 0) have an irregular Instrumental to express going through a place (see above para. 6). Examples for all these cases: "to šerāntleān gelo $=$ he passed through the town"; "rāy angāčeān vetā=the king goes through here"; "to mukhāveleān vetā $=$ he goes before (i.e. through a place which is before)"; "poisleān vetā = goes through a distant place"; "tāntleān votz = go through that place", "āntleān votz = go through here" etc.; "ṭeṇeñ, yeṇeñ votz=go through that,' this (place)". See about the Adjective in -ntlo, p. 54.

As regards Adverbs, when is the derived Adjective in -lo to be used, when the derived Adjective in -tso? Some Adverbs have the corresponding Adjective in -tso, some in -lo; hence if the Adverb has the Adjective in -tso, this Adjective is to be used; if the Adverb has the Adjective in -lo, this second

Adjective is to be used. Very seldom or never an Adverb has two different corresponding Adjectives, i.e. in -tso and -lo. In the Chapter V. Part II. the derived Adjectives are given; the Adjectives in -lo are more frequent: I mean to say Adjectives derived from Adverbs of place.

With the Substantives, we might use, I think, also the pure Instrumental; c.g. "šerān" instead of "šerāntleān", although perhaps not so correctly. I think also that as to Adverbs, the rule given here should be observed also to express direction put under para. 6; e. g. "paṭleāu votz $=$ go behind."
8. The Instrumental is used also to express how much one thing is superior to another; e.g. "yeñ lugat tea lugtā präs tīn väriniñ lāmb = this cloth is three yards longer than that cloth." In this case we might use also the Dative or, still better, the Accusative.
9. If a Verb is in the Negative Necessary Mood with "nozo", then the agent or the person to whom something is impossible, must be put not in the pure Instrumental, but in the Instrumental of the derived Adjective in -tso; e.g. "bāvāc̄ān nozo $=$ it is impossible to the brother"; "mojeān (or mojāñ) nozo $=$ it is impossible to me".

This and the form under para. 7 are the forms of which I spoke in Part II.. Ch. III. § 1. Observations 8, 9.

There are some Adverbs which express direction by themselves; e. g, "thăin = thither". These Adverbs may be used without any change, although we might also say "tāntleān" instead of "thăiñ"

## Exercise

Moja Dēvā, āuveñ sărgāčer ani tuje mukār pātak kelāñ, bógós, Somia; tuzo pūt moṇunk makā fāvo niñ. Pāṭie, Devān tujeñ pātak bogšilāñ; yea mukār pātak sukoi. Monšān kiteñ kărizāi sompūrṇ zāunk? Sămest văstu ikun, Jezu Kristātso paṭāu kărizāi. Tumiñ sāngā-nakāt; amčeān nozo; kiteāgai moḷeār, Devān amkañ ādhār dileār, săkăt văstu tanktāt. Sā-
krān rāvăzāigī? Tāṇeñ votzayet, tačeñ kām zāleñ. Naiñt ${ }^{\text {) }}$ sisăr assā; ani lokāk vāit kǎrtā; kiteāk tumiñ tikā bănduken mārinānt? Bietātgī? Phālea aitārā amčeñ mostak yetolo, ${ }^{\text {² }}$ amiñ takā mānān kāṇeizāi. Sipoiān Somia Jezu Kristāči kăḍvăl tălvārin papsilā, tantleñ răgat ani udāk bāir sărlāñ. Burgo kǎinče piḍen melo? Tāpān. Khǎinče dikān Goyiñ assā? Goyiñ Koḍiālā bădgān assā. Kodiā̄lboilāk votzunk yeā mārgān (or mārgār) votzăyctgī? Teṇeñ votzăyet, yeṇeñ votzăyet; dōni Kodiālboilāk vortāt. Bombăi votzunk Goyāntleānt votzazāigī? Nīn, āgboṭin nīt Bombăi pāvayēt. Ratnāčea Tāsildārātso sambal kitleañ Rupoiāniñ Kadrāčea Tāsildāräčes sambaḷả vorn tsăḍ assā moṇ āuñ sărkeñ nēṇañ.

## § 5. First Locative

Usually the Grammarians of Indian languages do not distinguish between 1st and 2nd Locative; yet I was obliged, for the sake of distinction, to distinguish them, 1) because the termination is different, as every one knows, 2) because the meaning is different. As to the 2nd point, we may say that the fundamental meaning of the lst Locative is in (not considering whether this in means on the surface) and inside; whercas the fundamental meaning of the 2nd Locativo is upon. Yet it is true that in some cases, as to the meaning both cases can be used indifferently, because extrema si tangunt, or also sometimes the fundamental meaning does not appear clearly, as it happens also with some other cases.

The first Locative is used:

1. To show that a thing is in a place, as I said above; e.g. "to kuḍānt assā = he is in the room". Yet, this is not always expressed by the Locative; for this may be also expressed by "thăiñ" and "bităr". Though I cannot yet explain the exact difference between these three particles, I think we

[^46]might say perhaps thus: The first Locative means to be really in a true physical place, not considering expressly that the place is surrounded; it expresses also inside; "thaxin" means more commonly a metaphorical place; e.g. "Dēvā thăiñ kitle zón assāt? = in God how many persons are there?" "ătmeā thăin =in the soul" etc. "Bitarr" is as the Latin intra; c.g. within two years the building will be finished $=$ don vorsan bităr bāndăp tirsat"; "gărā bităr sămādān assāgī? = at home is there peace?" Yet in many cases "bităr" and the 1 st Locative can be used indifferently; hence it is impossible to establish a complete difference between these three manners. As already mentioned, -nt becomes -niñ in the Plural (see Part II. Ch. I.). I think, this -nt is just as in Kanarese అల్లి which is not a word having a certain meaning by itself, but a pure termination to show place; this is one of the reasons, why I made of it a peculiar case.
2. The lst Locative is used to show motion to a place; c.g. "to nädānt vetā= he goes to the village". Better, use the Dative.
3. It is used to show cause; e.g. "to monis tea pident mélo $=$ that man died of that illness". The Instrumental is better.
4. It shows time; e.g. "tea disānt $=$ on that day".

## Excrcise

Sāib gărā assāgī? Vói, to kuc̣ānt assā. Tāntu kiteñ kărtā? Yēk kāgad boreitā. Tūñ šerānt ${ }^{\text {² }}$ vetāigī? Āuñ atān votzănān. Votānt takā ulăp ailo. Kăinččca disānt Somi Jesu Krist yeā souñsārānt yetolo? Nimāṇea disā. Yēk pātkiān prăčit kelleānt, boḍve săntos pāutāt.

## §6. Second Locative

The 2nd Locative seems to be the abbreviation of a longer expression, viz. of "voir = upon". If this "voir" is shortened into $r$, this $r$ is joined in one word with the Noun. Though

1) Some say "dār" or "ijā̆r" insterd of "sicr".
"voir" means chiefly upon, yet it is used in many cases in which the Original meaning disappears. This 2nd Locative is used:
1. To show relation of place (upon); e. g. "gădiāl mezār ass $\bar{a}=$ the watch is on the table".
2. To show time in answer to the question "when"; e.g. "sannjer $=$ in the evening (Ital. sulla sera)".
3. To show place, as in English to or at, the 2nd form of this Locative given in the Declension, is used; e. g. "ma dringer vots $=$ go to the nuns"; "dhu āvoiger assa $=$ the daughter is in the house of the mother"; "amger = in our house"; "Tolager = in the house of Tola"; "kòṇāger assā to? = in whose house is he?"
4. With the Verbs "believe, trust, hope" and similar others, the person in whom you believe etc. is put in the 2nd Locative; e. g. "Dēvāčer patie = trust in God"; "Dēvāčer saxtmānd $=$ believe in God".
5. To show place, when we should use in, if a high place is meant, or the surface of a thing; e.g. "sūriār = in the sun" (Latin in sole); yet in this case, sometimes the 1st Locative may be also used; c.g. "souñāāant=in the world".
6. To show manner; e.g. "tea tărār kăr $=$ do it in that way" or "tea jinsūr kăr".
7. In many Konkani expressions; e.g. "porječer rasvotkāi kăr = reign over the people".
8. To express "to be present at...or during..."; c.g. "misār aščeǹ = to be at mass", "misār = during mass"; "kāmär assā $=$ he is on duty".
9. This case seems to be used sometimes also in the meaning of "againsst"; c.g. "to mojer uleita = he speaks against, me"; yet more frequently it is joined with "ād = against"; e.g. "to mojer ād.uleitā".

This 2nd Locative is reed, I said, under 2, to show time; yet this is not the genoral way.of expressing time, because the general rule is this: to the question "When", time is expressed a) by the pure stem, e. g. "aitarā = on Sunday";
b) by the Accusative, e. g. "aitār"; c) by the stom of the Fominino Adjective Singalar derived from the Noun, e.g. "aitäräce"; d) by the 1st Locative. To the question "during what time", we use a) the stom with tho Postposition "modoñ $=$ in the middle", e.g. "disā modeñ = during the day"; b) tho Adverbial phrase compounded of the Adjective and the Substantive "vó|=time" in the 2nd Looative; e.g. "rātèe vèlạr = during night". To the quostion "within what time", a) the stem with the Postposition "bităr" is used, e.g. "tīn vorsañ bitar = within three years"; b) or the 1st Locative.

Sometimes the time is expressed by the Adjeotive, which agrees with a Substantive with which it seems not to have a strict relation of agreoment; e. g. "tānoũ aitārātso vāur kelā=he workod on Sunday, lit. he made work of Sunday".

## Excrcise

Mezār lugat gallāiñgī? Galtāñ. Suriār kiteñ assā moṇ, amkāñ sărkeñ kălnāñ: zikpi mănis montāt, suriār săbār kătañ assāt. Kitleañ uorānčer amiñ yēzāi? Dăũparā yā sānjer. Amiñ Devā kurpā sāmbaltūun monasŭr, Deu amger rāutā. Pātkiānger Deu rāutāgī? Rāutā, puṇ išta bări niñ. Tuzo pūtụ khăiñ assā? To scirē̄nger assā. Tūñ khăinčéea gărānt assāi? Āuñ Porbuger assãũ, mozo bāu Kāmtiger, moji boiṇ Nāikāger, moji māusi Šēṭiger, mozo sentur Šenăinñger ${ }^{1}$. Somi Jezu Krist vāur kărtālo, teātz jinsār tūñ vāur kăr ani asseñ sompūrṇ zatoloi. Zōkōṇ Jezu Kiristãčer sĭtmāndināñ, pātienāñ ani tātso mōg kărināñ, takā zărti zăun zăli.

## § 7. Original

This, as I said on p. 11, is a new Case quoad voccm, not entirely quoad rem; becouse it is what is called in Kanarese crude state, although the Konkani Original seems to be more extended and used much more than the Kanarese crude state (which is not a peculiar case); hence we can make of it a particular case. I see now that in the Mahràtti Grammar

[^47]the Original or crude state is included in the Vocative. As for me, I prefer to make a peculiar case; becauso the meaning is quite different from the meaning of the Vocative. If the same termination were a sufficient reason for making of two different cases only one case, then in Latin too we should make, e.g. of the Dative and Ablative Plural one case, because in all Latin Declensions the Dative and Ablative Plural have the same termination.

This case is used:

1. We may say with nearly all Postpositions, because, a few excepted, these are added to the stem, $i: c$. to the Original.
2. With the Comparatives, i.c. the Noun preceded by "prăs, vorn" etc. is put in the Original; c.g. "mŏns̄ãñ prăs Dēvātso mōg kărizāi=we must love God more than men".
3. Instead of the Genitive when this is not converted into an Adjective; e.g. "Dēvā kurpā=divine grace".
4. With compound words, i.e. if two Nouns aro joined as one word, the governed Noun is usually put in the Original. See Part III. Chapter VI.
5. If many Nouns, which should be put in a certain case, come together, only the last is put in that case, the preceding Nouns are put or may be put in the Original (see p. 16, para. 9).
6. If a Proper Noun in an oblique case has an apposition, the first Noun is put in the Original (sometimes in the Nominative); c.g. "Loreñsa (or Loreñs) Sāibāk", or, seldom, "Säibā (or Sāib) Loreñsāk"; "Ankuāri (or Ankuār) Măriek"; "Kodiāla (or Kodiāl) serānt"; but in the Nominative only "Loreũs Sāib Kodiā̄l serer" elc. (see p.39, note).
7. In some Konkani expressions, e.g. "gărā votz $=$ go home", "gărā assā=(he) is at home" ctc.
8. With the Nouns which imply a repetitive notion, c.g. "every month = moineā moineāk", "every year = vorsā vorsīk". In such cases the Noun is repeated just as with repetitive numerals, except that here the whole Noun is repeated and
tho first time it is put in the Original, the second time in the Dative. If from these Nouns Adjectives are derived, the first Noun remains in the Original e.g. "moinces moincātso $=$ monthly, of every month".

## Exercise

Romā šerānt adiñ purviñ Cíčero ani Čezār nāvālllo zīlle. Dēvātso mōg sămestañ vǎstu prăs molădig: duḍuā prǐ̆s, grestkāye prăs, bolāike prŭs, santōsī prŭs, nāzuk khāṇā prüs (above delicate food) boro. Dēvā kurpā sŭmestānk zāi. Añkuār Mări sărgā ani sauñsārāči rāṇi zāun vortautā. Kōṇ gărā assāgī? Kōṇ nāñ. Dēvā Puträk sămestāniñ dimbio gālizāi, sărgān, souñsīrān, yemkĭṇḍān. Ankuāri Măriek Gabriclā boḍveān kăbar ādllyā, tiče kusin Dēvā Putry sămbāutolo moṇ. Arkanj" St. Mingclik Saitānā kăde yck zūz assąlleñ, povitrụ pustăkānt sangleā părmāṇe.

## § 8. Original Case, with "lagiñ or kăḍeñ"

This is called in Tulu, Communicative Case; because it is chiefly used when we communicate with others. In Tulu it has a peculiar termination, joined in one word with the Noun. Hence in that language it may be called a peculiar case, but in Konkani it is not so. It is formed like the other kinds of Original (with Postpositions), of which I will speak hereafter, namely, by adding (not in one word) to the stem the above named Postpositions. Yot as it is very frequently used, I will say a few words about it separately. This Original followed by lagiñ or kade, which, for the sake of brevity, we may call Communicative, is used with Verbs meaning 1) to talk or to speak, 2) to ask, 3) to beseech, 4) to inquire, 5) to show relation to another, e.g. "my heart is not good with him", 6) to show possession of a thing, where wo could substitute in Latin apud (see above). In all these

[^48]cases the person, whom you ask ctc. is put in the Communicative Case; yet sometimes the Dative might also be used. Examples "Dēvā lagiñ māg=pray God"; "mojo kăḍcñ duḍu nāñ=I have no money"; "Mojeñ mon tāče thăiñ boreñ năiñ= my heart is not good towards him".

## Excrcise

Dērā lagiñ māg, ani to tukā tujā monāčco kušco dādos kărtolo. Khbăiñ khărentz suk meḷta moṇ souñsāräčcañ monšiun kăḍe itzār nakā, tankañ kălnāñ dekun. Sīng nakā"mojeñ mon tea monšā kăḍc vāit niñ; mātrụ āuñ tače kŭule ulciniño tujeñ mon tukā phoṭăitā; motint āḍ kiteñ Somi Jezu Krist amče lagiñ moṇtā moṇun: "tuje thăiñ tuja bāvā kăḍe kāiñ asleīr, tuji kāṇik altārir soḍn, votzun bāvā kăḍc samādhān kăr; māgir pāti yeun, tuji kāṇik Dēvāk beṭăitoloi".. Amiñ Pādri lagiñ săkṭañ amčiñ pātkañ sāngleār, amkāñ Dēvā thāun tančcñ bogsaṇcũ meltteleñ; ače šivāi, pātkānčeñ bogsaṇeñ meḷāñ.

## § 9. Original Case followed by other Postpositions

This is just as the Communicative Case, namely, it is formed by adding, in a separate word, to the stem of the Noun, the Postposition required by the meaning; c.g. "Pātkiinn pasun māg = pray for sinncrs"; "Dēvā višiānt ulci = speak about God" ctc.

Here a large field would be open to explain the use of the Original followed by the different Postpositions; but this cannot be done for the present. Only I shall say in general, that the use of the different Originals with Postpositions is suggested, quoad substantiam, by the chief meaning of the Konkani Postpositions, although sometimes the knowledge of this chief meaning is not sufficient to know all the uses of the Postpositions; among these Postpositions, "thăiñ" is one of the most difficult; hence I shall say a few words about the Original followed by "thǎiñ.

- The chief meanings of "thăin" are therc and in, as explained above ( $\$ 5$ ). Hence the Original with "thaiin" is used

1. Chicfly to show the relation of ono thing to another. But the Postpositions "kăde" and "lagiñ" aro also used in this meaning; how can wo then distinguish which Postposition is to be used? Perhaps in this way: When wo could express in English that relation also by in or a similar word, then more frequently "thăin"" is used; whon wo could express that relation more properly with the Dative or with the Latin apud, then more frequently "kalde or lagin" is used. Yet these three words are used sometimes promiscuously. Examples: "we have many duties towards God = Dēvā thăin amkīan siăbär kaide assāt"; "the children must show to their parents love, revercnce, obedience $=$ burgeīniñ apleañ àuvoi bāpāñ thàiñ mōg, mān ani khaltepon dākeizãi".
2. It is used to show place, not material in the common meaning; c. g. "Dēvā thăiñ guṇānči sompūrnạai assā = in God there is fulness of perfections".

Now I should spoak of the Voantivo and Genitive: As to the Focative, it doos not present any sorious difficulty; about tho Genitive I speak in tho articlo on Adjectives, for tho reason explainod more than unco.

Somobody might think it not well done to have eliminated the Genitive, which oxists also in Mahrātti and in Kanaroso.

But what use is there in keeping this caso, if wo can oliminato it? Porhaps the reasons which we havo for Konkani do not hold good for Mahrāṭi and Kanarese. Are perhaps the onses which remain too fow $P$ That we can eliminate tho Gonitive, nubody who considors tho matter, will dony (s00 p. 11). Morcorer I bad a peculiar roason to climinate, i.e. the great number of tho other easos.

Again, somebody mirght think that ono caso which oxists also in Kanarcso and in Mahrāti has bcen omittod, i. c. the $\Delta$ blativo, which should express tho souroo whonco any thing proccoda, and would corrcspond to tho Kanarcso tor-


I answer that wo have no necossity to introduce this caso in Konkani; booauso the Kanareso and Mahrātti Ablativo can bo expressed oither by somo caso of the derived Adjoctive in "-ntlo or - 10 " (sco pp. 54, 199 etc.), or by the Original followod by "thãun $=$ from", or by a similar Postposition.

But somebody might insist by saying: Just what you havo put as Instrumontal of the Adjective in "-ntlo" should be considered as-Ablative.

I answer: If you wish to have it as Ablative, you may koop it; as for mo; I see three good reasons for not considering "-ntlo" as a poculiar case: first, it follows the rules of the Adjectives, mostly at loast; moreover considering that "-ntlo" as an Adjective, its construction is not so diffoult; whereas in the other case it is almost inexplicable; finally, also without this $\Delta$ blative, we have cases more than enough, if not to overwhelm the mind, at lonst to mako the Konkani Doclonsions somewhat difficult; so let us avoid at least the oasos -hich are not absolately necessary.

## Exercise

Nimāno dīs pāunčea adiñ sàbār khuṇa zātclco moḷabār ani buiñčer. Dēvā hujir amiñ kiteñ? Kāiñ nāñ. Atāñ tukā boreñ zāleñ; yeā fuḍe pātak kĭrrnakā, tukā kāiñ tzặl vāiṭ zāinasseñ. Yeā fuḍe to kiteñ kartolo? To vetolo. Săkăt karčoo văstu kelcā upränt, amiñ sāngiāñ: upkārāk pădănātulle sākor amiñ. Votzun lesāuñ bäipāt kăr (learn by heart); tače māgir inām tukā diviet. Gādiegārā, atāñ gādie patleān rāu. Rūkāñ voir sỉbār sukniñ gāyan kărtāt (sing ), ani Dēvāk argāñ ditāt. St. Pedruče Igărječe dărṇi ponda ani yek buiñtli Igărz assā; thăiñ sŭbār navāḍleañ monšānčeo kuḍi isou kāneitāt. Yrục̣ilānu, tumče khāl asleānči zătan kāneyā; kiteāk moḷē̄r, tumiñ Dēvāk tančeñ lēk dīzāi. Somi Jezu Krist kursa tala tīn pāuṭi poḍlo. Pātak sorpa bări tuje pŏis" kăr, ani tukā Dēvāčeñ āšīrrād pāuteleñ. Dēvā thăiñ tèg zoṇ assāt. Bāvānu, ătmea pasun kiteñ kărtāt? Kựiči lakšā kāṇeitāt, tīt\% puṇ ătmcāči bạ̄eitātgī? Kurpe bităr mortāt, te sărgār vetāt; mahā pātkīnt mortāt, te yemkaṇlānt vetāt. Igärje bāir votzun, Dēvāěc aikălleñ utar visārnakāt; puṇ tačo părmāṇe tzălā. Zo-kōṇ Jezu Kristā sangatā luanāñ to simpllaitā. Zo-kōṇ Dēvā sărsilo vingăd zatā, to apleān dusmānānčea gulāmpoṇīnt poḷtā. Sămestañ pasun răzār kăriā̃̃. Mogalā Jezuts, Dēvā Bāpā lagiiǹ māg. Ankuāri Măric, amāñ pāpiă kātir vinoti kăr atañ, ani amčeā morṇāče kāḷiñ. Moje pasun yea vadălak ărämb zālo: makā dăriānt uḍeyā. Jeruzaleñ molḷeñ šer kainčeā dikān assā? Kodiāla badgā astamti (nort/h-zucst) dikān assā. Bombăi thāun Europ păriant kitle kōs (milcs) assät? Mojān sărkeñ sāngunk nozo: āgbōṭin poināk sumīr
vīs dīs lagtāt; puṇ poināčē̄ veḷār săbār pāuṭi tīruñ rīutā, drǎsṭāntāk (e.g.): Aden ani Portesaid molḷcañ binndrañ kiụle (maritime towns). Pātkāñ vorviñ Dēvāk ăkmān zatā, ătmeīk sărg antartā; ani sălō̄r yēr dĭgd yetāt. Pātak ādarn soukīsai meḷčea bŭdlāk (or suāter) tzurtzure ani kŭšṭ ani khănt meḷtā. Gărje šivāi aitārā vāur kărunk nozo. Aměer ād ycunčea kǐrit (or šivāi) Somiā Jezu Kristātso paṭlāu kărunk nozo.
(Here I add a fco cxamples of Postpositions whluch goicrn the Nominative or Datioc. Sce Chapter on Postpositions.) Kirt (mixster) gărā assāgī? Yedol moṇăsăr ycunk-nāñ. Tu*o khīvănd (lord, master) dhā uorañ thāun tin vorañ păriănt kiteñ kărtā? Makā gottunāñ. Ani tīn uorañ dărn pānz păriănt kiteñ kărtā moṇ tukā kaltāgī? Āuñ kīiñ neṇañ. Hangā thāun găr păriyant ani kitleñ zāit? Yēk ulo, Sāibānu (a call, i.e. as far as the voice reaches). Sāraṭān (by carriage) Igărz moṇasăr votzayetgī?. Năiñ, bābā: pāivăṭen tzălazāi. Bāpai putrāk virōdh assolo, putrụ bāpāk porto. Zo-kōṇ aplcā bārīk porto tzaltā, to Dēvātso sărkeñ mōg kărināñ. Saštriac ād ulcinakā: ani apleā peleāk virōdh tzăl nakā.

## Art. II. Adjectives

## § 1. Adjectives in General

Generally speaking we may say that the Adjective is very frequently used, though there are not many original Adjectives. A general rule might be perhaps as follows:

Whenover a word does not express a substance, but affirms or denies only a quality or a similar thing of another, the Konkani language prefers to use the Adjective in -tso, -todi, -tceñ, or -lo, -li, -leñ, though in our European languages another part of speech is used. Hence the Adjective is used.

1. To express the Genitive; for, the Genitive expresses something of the governing Noun; e.g. "bāpačeñ gär = the house of the father", the words "of the father" answer to the question "what father?"
2. To show origin; hence usually the Adverbs of place or time are converted into Adjectives, if they are used to explain in some way the Nouns; c.g. "this man is of here"; in this example the Adverb "of here" is like an Adjective of "this man" hence the Adverb is changed into Adjective "vo monis hangātso"; or, to speak more simply, if we have in English the Adverb preceded by "of", in Konkani we make an Adjective of it, adding -tso, -cí, -ceeñ, or - lo , -li , -leñ, which, of course, must agree with its Noun, according to the gencral rule. There may be some exceptions to this rule.
3. Some other Adverbs or adverbial phrases, or a Noun with a Preposition are often translated in Konkani by an Adjective, if they are an explanation of some Nouns. Thus "aitārātso vāur = work on Sunday, servile work"; "dusreāntso rāg = anger against others". In both examples the Nouns with the Preposition are like Adjectives, though not grammatically. Yet we could say also: "aitārrā vāur kär=work on Sunday".
4. Adjectives are used in many olliptical sentences; for, they qualify a Noun not expressed. Thus "rātče = during night", here "velär =in time" is understood; "sonoärä̆č $=$ on Saturday", here too "velār or dīs=day" is understood.
5. The Adjectives in -tso, -tc̈i, -tceeñ, (usually the Nouter Singular) are used in sentences corresponding to the Latin consulis est providere reipublicac, hominis est errarc; c.g. "tzukčeñ monšāčeñ, puṇ pātkīnt rāunčeñ koṭepoṇăčeñ = to fail is human, to persevere in sin is wicked".
6. The Adjective (or Genitive) is used also often to show the material out of which a thing is made; e.g. "mätietso $=$ of carth, earthen".
7. The Genitive or Adjective is used when in Konkani the Verb is compounded of a Verb and a Substantive and, translating it literally, we should put the Substantive, which is the direct object of the Verb, in the Genitive; e. g. "I explain the doctrine", "explain = vivor sāng, lit. say explanation";
hence we should say: "I say the explanation of the doctrine $=$ dotornitso vivor sangtän"; yet this rule is often not observed by common people.
8. The Adjective is used when some Pronoun or Adverb is followed by the Particle "bări=as", Latin instar; as this Konkani Particle usually is not joined to Adverbs or Pronouns, the Adverb and Pronoun are changed into an Adjective; c. g. "ädlea bäri = as before"; "amče bări=as to us".
9. Instead of the corresponding Noun, see p. 15, para. 3.
10. With the Adjective "sărko" and the like; e. g. "tače sărko=similar to that". Yet we may also say "takā särko", especially if it means "similar to him"; but "Dēvā-sürko" is more common than "Dēväče sărko".

In all these cases more commonly the Adjective in -tso is used, seldom the Adjective in -lo. Yet properly speaking, there is some difference betwoen thicse two Adjectives. The lst has the meauing of the above explained cases, the 2nd in -lo seems to express, we may say, a local quality or, more clearly, the Adjective in -lo seems to be a contraction of a whole sentence which shows the place of a thing; ag. "the men who are in the world"; the whole sentence "who are in the world" is like an Adjective of "men", showing the place in which they are. Hence the whole phrase may be expressed
 get "sauñsärāntle măuis." Yet sometimes this could also be expressed, although seldom, by the Adjective in -tso or by translating literally the whole phrase. Nay, sometimes we mect still bolder contractions; as wo have scen two Postpositions joined together (see p. 153, 22.6), so we might form similar Adjectives; but they are not in common use.

Remarks: a) Wehave seen that often our Adverbs are expressed in Konkani by Adjectives. Sometimes just the contrary happens, viz. our Adjectives are expressed by Adverbs. This is the case, when our Adjective is a predicate as in "homo est
mortalis" and we might change it into an Adverb without any detriment to the meaning, then, I say, in Konkani the Adverb with the Gerund in un may be used; e.g. "be firm = tirzūun rāu = lit. remain constantly".
b) The Genitive follows the rules of the Adjectives, keeping, however, some signs of a Noun especially in some points of the concord. The first sign is this: a Pronoun which refers to a preceding Noun converted into the Adjective, follows the Gender of that Noun, although regularly it should follow the Gender of the Noun with which that Adjectival Genitive agrees; c. g. "...et mecmorari Testannenti sui Sancti quod juravit (Lac. I. 73) =ani părmānātso ug̣lãs kărunk jeñ tāneñ
.keleñ". The 2nd sign can be found on pago 52, para. 1. The 3rd sign is to be found in the construction or collocatio serborunn; because the Genitive converted into an Adjective is indeed placed before its Noun, at least usually and in the common cases; yet if there are other Adjectives belonging to the same Noun, more frequently it is put before them, as if it were a Noun; e.g. "a sign of charity = mogātso yēk gurtu, lit. charitable a sign"; whereas we would say "a charitable sign". So also "Dēvāčiñ bhou vortiñ dēniñ =the very sublime gifts of God, lit. the Divine very sublime gifts". I need not say that although the Konkani Genitive grammatically can be considered for the sake of facilitating its construction as an Adjective, as to the meaning it may differ from common Adjectives, as in the above first example, there is some difference in English between "a charitable sign" and "a sign of charity"; yet in Koukani the same word and the same construction can be used in both cascs. This little difference as to the meaning may be a reason for distinguishing the Genitive-Adjectives or $\Lambda$ djectival Genitives from the other Adjectives, but cannot be a reason for making of it a peculiar case with the only advantage of making, I may say, an inexplicable and imaginary case.

## § 2. Adjectives in Particular

In the first place we should speak of the Genitive-Adjectives; but as they have nearly the same construction as the common Adjectives and are in some way general, so wo have put them in the preceding paragraph. Those which I an going to speak of in para. 1, are also in some way general, yet they present some peculiar difficulty; hence we can speak of then here.

## 1. Adjectives dirived from Postposition

This point which has been touched upon (pp. 54, 153, n.5) must be now particularly explained, although it is contained in the above general rule. An easy, although not very scientific, rule may be this: A Postposition is changed into the corresponding Adjective wherever the Adjective can be substituted without dotriment to the meaning; e.g."who among you has stolen my watch ?" Here we may clange, not in English but in our mind, that among into an Adjective of zolho; hence we say "tuměe bitărleān kōṇeñ moji gădiāl tzorlyā?" See their construction on page 199, para. 8.

More scientifically we may express the same thing as follows: When a Postposition with its governed word explains like an Adjective, some Noun etc., this Postposition with the governed word is converted into an Adjective.

When is the Postposition with its governed Noun to be considered as such an Adjective? This is the difficult and practical point. From many examples which I considered, I think we can draw this rule, which alone is sufficient for the right use of this kind of Adjectives in the common cases: the Postposition can be changed into the corresponding Adjective, whenever this Adjective could be resolved into a relative sentence. This relative sentence would consist usually as follows: the Relative Pronoun which refers to the Noun affected by that Postposition-Adjective, the Verb "to be" in the tense required by the meaning, the Noun governed by the

Postposition, finally the Postposition itself. Examples will explain what I now said. There are some cases which seem not to be explained enough by this rule; yet I think it holds good for all cases, although not always very clearly. Examples:"gobefore me"; here we must say "mukār", not "mukāvelo", because we cannot resolve "mukāvelo" into a relative sentence. If we said "makārelo votz" the meaning would be: "you who are before me (lo the relative sentence!) go"; "who among you can suffer everlasting pains?" Here we can use "bitărlo", because we can resolve that "bitărlo" into a relative sentence, i.e. "which man, who is among you, can" etc.= kōn tuměe bitărlo sasnăče kašt sosit ?" Now I put some other examples to show the application of the rule; the reader himself will make the application. "The birds are singing upon the trees=sukniñ rukañ voir gāyăn kărtāt"; "let the man come down from the tree $=$ to mănis ruka voilo doundi"; "the men in this place are frugal $x$ yeã gāvāntle mănis hăltān khätãt"; "in this place there are many learned mon = yeā gāvānt săbār sikpi mănis assât"; "put a hurdle before the window = zanelā mukār yēk izăi gàl"; "that hurdle before the window prevents light= zanelā mukāveli izăi uzuād kādtā"; "come after me=moje pāti ye"; "he who comes after me shall come before=moje pātlo mukār yeundi"; "he came down from the mountain= porvotà voilo deuñlo (he who was upon the mountain)"; "go away, 0 devil, from that man=teā monşà voilo votz, būtā".

When the Adjective in -ntlo, instead of tho Adjective in -lo or -tso, must be used, can be known from § III. p. 54 etc. Again, when the form -ntleăn (Instrumental) must be used, can be known from § 4, para. 7, p. 212 ctc. By the above explanation also the construction of these. Adjectives has been facilitated.

For further understanding of this rule see page 171, para. 4. Something more about this point will be said perbaps in Art. VI.

Remark that not all Postpositions, e.g. "thāun", have a corresponding Adjective commonly used; then necessarily the pure Postpositions must be used. A similar thing happens with the Adverb. See derived Adjectives in Part II. Chapter V.

Remark finally that the use of the pure Postposition instead of the Adjective seems also allowed, although perhaps not so correctly and so elegantly.

## 2. Adjcctives corresponding to the Latin Adjectivcs ine. . bilis

The touchstone, we may say, of a Konkani scholar is the right use of the Adjectives corresponding to the English divisible, impermeable, inffammatory and the like, and to the Latin $\Lambda$ djectives in...bilis. In Part III. Ch. V. their derivation has been explained, i.c. by "sărko". Yet sometimes this "sărko" does not suit, or we get too long words especially in the negative form. Then we may use other forms, i.e. the Participial Adjectives in -so; e.g.instead of "riganāñ-sărko = impenetrable", we may say "riganūǹ-so". This Participle has not been given in Part II.; yet it is also used, and has nearly the same meaning as "riganäř-sărko". We must not confound this -so with the quasi-diminutivo -so, although the spelling is the same. Morcover we may use the Gerundive in -tso (affirmative) and "-tsonan" (negative); but the meaning is not entirely the same; the meaning of these Adjectives is best rendered by the Latin Gerundives; c.g. amandus, non amandus = to be loved, not to be loved". Another way, which, although very olegant, is rather long and not so easy, is to use the Participial Adjectives of the Potential or Necessary Mood. They are formed as I have indicated on pp. 127, 173, note. Their meaning corresponds to the tense to which they belong; e. g. "kăriyet assolo = which might be done"; "kărizāi assolo = which is to be done"; "sătmandunk nozo assolo = incredible" etc. Yet sometimes it is better to resolve such long Adjectives into Verbs in a finite mood as common people usually do.

## 3. Quasi-diminutive Adjectives

Another kind of difficult Adjectives are the dubitative, the diminative and the like. These have sometimes a proper word; yet mostly the quasi-diminutive -so must be added to them (see Part III Ch. IL.); e.g. "improbable" may be expressed in many cases by "sătmandunk nozoso": "sătmand= believe", "sătmandunk nozo $=$ is incredible", "sătmandunk nozo-so $=$ 2pproaching to be incredible"; "dovo = white", "dovoso = 2ppearing to be white (gray)" etc.; "boro = good", "boros0 = somewhat good, or apparently good".

## 4. Adjectives corresponding to the Latin instar.

Another kind of Adjectives difficult to translate are those which correspond to the English as or to the Latin instar; e.g. "ho is as a lion". The best way is to use the Particle "bări=instar", preceded by the governed word; yet I have heard also Adjectives formed from "bări", i.e. "băriso". So they say "sivā băriso mănis $=a$ man like a lion". I need not say that such Adjectives are not popular. Distinguish this "băriso" from "bărit" which is used to form some other Adjectives of different meaning; e.g. "fălabărit $=$ fertile", from "fãl=fruit" and "bărit": "bäriso" comes from "bări" and the quasi-diminutive "so". We may remark here what has been omitted in Chapter V. that some Adjectives are formed also by adding -al; c.g. "it =fertility", "itāal=fertile"; and not only.by eest (see p. 171, n.3) but also by -ist or only $-8 t$, and by some other termination.

## 5. Verbal Adjectives

Rather strange Adjectives are those which etymologically are Verbs, but are used as Adjectives. I mentivu here these two Adjectives: "yēnāñ zalo $=$ he refused (to come), lit. he became 'I do not come'." Here "yenañ" is used according to the meaning as an Adjective. So also: "Taṇiñ kāiñ zãp diunk-
nozo zali $=$ they could not answer any thing, lit. they became incapable of giving any answer". Both Adjectives seem to be indeclinąble.

## 6. Complex Adjectives

Sometimes a whole sentence takes the place of an Adjective; this happens chiefly with the Participial sentences. About this later on.

## 7. Participial Adjcctives

Here the Participial Adjectives can be mentioned; but we must be very careful in the use of them, because out of the Participial sentences, they can be seldom used properly.

## 8. Numeral Adjectives

Although about the Numeral Adjectives many things should be said, I must limit myself to say theso few things.
a) As to the declension, it is truc that all may take "an" in tho oblique cases, if joined to a Noun (sce p. 61, para. 3); yet they can take sometimes also " $i$ ". So we find "dōniñ, tīniñ, čäriñ" etc.; e.g. "ěäriñ vāreäntleän = from the four winds" etc. Sometimes they seem to prefer i instead of a in the oblique cases; this happens especially if they are not joined to Nouns.
b) The number "dhā $=$ ten" is often taken in an indefinite meaning; hence "dhā-zon = committee, lit. ten persons".
c) Distinguish between "sāt" and "sāt", the first is not cerebral; moreover it seems to be pronounced not so slowly as "sãt"".
d) The vowcl $\begin{aligned} & \text { a } \\ & \text { of } \\ & \text { sa } \\ & \text { ( } \\ & \text { ( })\end{aligned}$ is short, but pronounced slowly. This and the preceding example show that there are really two $\alpha$ and two a, as stated on page 191. If perhaps these two examples are not sufficient to persuade my reader, he must know that there are many other examples, clearer than these two .
e) Some pronounce the vowel eñ after un for 29,39 , etc. The full form would be really "yēkuṇen tis" ctc., and seems also to be better, as hinted on page 60, although in the list of the numerals that en by chance has been omitted in 29.

## 9. Comparative and Superlative

Here I will put some difficult cases. If two Adjectives are compared, the common rule is not suitable; e.g. "he is more holy than learned", we should say according to the common rule: "zaṇteā prăs bhāgivont", or "zaṇteāĕeāki prăs bhāgivont"; but this is not used; we must change the sentence in some way: I say "some" because there are many ways; so the above example may be rendered thus: "kitlo zantogī, tačeāki bhägivont = lit. how much he is learned, above that holy"; or "to zaṇtoi, puṇ tsăd bhāgivont=lit. he is learned indeed, but more holy". In a similar way, if we have the comparative of inferiority of Adjectives, we may translate it, changing the sentence somewhat. The comparative of equality is best rendered by "kitlo-titlo $=$ as much-as much"; e.g. "he is as mach learned as holy $=$ kitlo zaṇto titlo bhăgivont".

The English "too much" is expressed with "tzŭ!" (pronounce nearly "tzăăḍ"); c.g. "that is too much = yeñ tzăḍ". This word is used especially with the comparatives of a form somewhat different from the ordinary one, when, namely the thing in which one term is compared with the other is not expressed but understood; e. g. "A. is more than B. = A. B. vorn tzăḍ". I heard, as far as I remember, this "tzäd" used, although the comparative has a common form, just as we would use "more", and as ""ădik" is sometimes used (see p. 65, b). The same word "tzăd" is used to express the English "too long, too short, too bad ctc. = tzaḍ lāmb, tzăḍ moṭvo, tzăḍ vāiṭ̣".

Another not easy mode of forming the comparative is to use "ani". The first meaning of "ani" is "and"; yet in some sentences it seems to mean "more"; or we may suppose its meaning to be this; because its construction is as if its meaning were "more". It is used especially when the terms of comparison are not distinctly expressed; e. g. "there is something more (than you believe) etc. ="ani kǎi assā, tit. = there is also something". It corresponds to the Latin et which in some
cases means ctiant or adhuc and may be used in a similar way to the Konkani "ani". In one word, the construction of "ani" is similar to the Latin construction of $c t$ when it has the above meaning.

Another form of the comparative compounded of this "ani" is "aniki". Etymologically it seems to be derived from "ani" and "-ki" used sometimes instead of "vorn" or "präs" (see p. 65). Its meaning seems to be that of an Adjective, which in itself is comparative and corresponds to the English "somo more"; e.g. "aniki utrañ mon = say some words more". We might render it in Latin thus: adhuce supra (ca quac (dixisti) verba dic. It is indeclinable.

As to the Superlative I mention here the mode of expressing such a degree by repeating the same Adjectivo; c.g. "boro boro $=$ very good", (the first Adjective is pronounced with pathos), which modo is used also with Nouns, as in Hebrew.

Among the modes of strengthening the superlative and comparative, I mention here only a) "sărivin = without comparison", c.g."siarivin boro=incomparably good"; ४)"voir = above", c.g. "deki voir $=$ lit. above example", or "so high that he cannot be imitated, or inimitable"; c) "tzăd = much", c. g. "tače prăs tzăd budhivănt $=$ he is much wiser than be"; and $d$ ) "jīv soḷn $=$ lit. giving up life", e. g. "jīv soḷn khāuñtso = cating very much". This last mode is often used, but rather with Verbs and Verbal Adjectives, for animate objects, and in certilin sentences only.

## Excrcise

0 mănis hangātsogī părki? 0 mănis hangātso nīñ; zalcāri, hangāči bhāš tzălti uleitā. To mănis khăin̆ thāun āilo? To Ritan šerāntlo āilo. Ritan šer khăinčea gāvānt assā? Kălpăṇa moḷca jilleānt. Pāusāče veḷār (or pāusānt) lok kostāt, gimīčeā veḷār pik luntāt. Tujcñ kām kiteñ, burgeā? Mojeñ kām siunčeñ. Disātso sămbal kitlo? Č̄ār aṇe kūl, Sāibānu; kiasịtān
yeā vorviñ mojeañ burgeānk postāñ. Hălt nastanāñ khāunčeñ monzātičeñ; mitmerin khāunčeñ monšāčeñ. Yeñ aidān kăssaleñ? Yeñ aidān mātiečeñ; teñ bangāräčeñ. Tumčo bitorlo kōṇ yemkaṇḍāntso uzo sosit? Somi Jezu Krist sărgā voilo deuñlo. Bāpui apleān burgeāñ lagšilo pois sărlo. Kumsārā vorviñ Deu yeke jinsiñ ătmeā voilo Saitānāk sōdaitā. Sămestān̄tso ${ }^{1)}$ mōg kărizāi, sămest mănis amče bāu dekun. Dusrecāntso rāg aileār, Somia Jezu Kristāče kăšt niāl ani tači dèk kaṇe.

## Art. III. Pronouns

## § 1. Pronouns in General

1. All Personal and Relative Pronouns add one a to the $k$ by which the Dative and Accusative of Nouns are formed.
2. In the Pronouns the Accusative is more frequently equal to the Dative, although used sometimes for inanimate things. (Cf. pp. 12, 17, etc.)
3. The Original does not exist pure; what has been put in Part II, Ch. III. as Original followed by Postpositions, is not the pure but the derived Original, i.e. of the corresponding Adjectives. Yet in the Pronouns of the 3rd Person and in the Relative Pronouns and in some others too a kind of pure Original occurs; but it is not commonly used except when followed by some Postpositions; hence we can say that the pure Original does not exist; the Original followed by Postpositions exists in some Pronouns; in some others the derived Original is used.

## § 2. Pronouns in Particular <br> 1. Personal Pronouns

a) The Personal Pronouns usually are not omitted, if they

[^49]are the subject of a sentence, except in some peculiar cases, e. g. in some interrogative sentences, ctc.
b) Among the Pronouns only "iuñ" seems to have two roots, one in the Nominative, Instrumental and perhaps Vocative, the other in the other cases. Compare its declension.
c) The Personal Pronouns are used when in English the derived Adjectives would be used as in this and similar sentences: "my head is turning = makā mãteñ guvntā $=$ to me head is turning". Yet we may use also the Adjective.
d) The Pronoun 0 of the third person, or Demonstrative Pronoun, if you like to call it so, must be used besides, to fix the attention chiefly when it is joined to the Relative Pronoun, as in this and similar sentences: this is the man whose house is burnt = to mănis zāčeñ găr lāsleñó, lit. that man whose house burnt, is this". Here that "to" seems to be only a kind of article; hence we could translate also thus "the man whose house burnt, is this". About this "to" remark that it seems to be used sometimes really as determinate article; c.g. "aunu vortautāñ to khăro gouli $=I$ am the good shepherd".

The Idjectives derived from the Personal Pronouns, chicfly those of the 3rd Person, have been explained in Part II. Ch. III. Here only remark that the table on p. 74 gives the combinations only of one or mostly of two (as Masculine and Neuter are equal), derived Possessive Adjectives, and even these are incomplete, because by chance the Singular "tantso, tanči, tančcn" have been omitted, as you may see from p. 73 in which "tantso" is given. Besides those combinations of the Masculine (and Neuter, equal to the Masculine) Gender there are as many combinations of the Feminine "titso" which is put on the same page 73. Further from the Proximate Pronoun 0, i, yeñ, are derived "atso, ači, ačeñ" (from 0, yeñ) and "itso, icü, ičn" (from i); each of these two derived Adjectives has the same combinations as "tatso"; consequently altogether we have 48 (if not 60) combinations, and these are not only theoretical but also practical. Yet if we keep in our mind the rule given
on p. 74, the great number of combinations will not overwhelm our mind, but only show the fulness of the Konkani

- language, called by some, poor and good for nothing.

Now I give some examples to show the application of this rule: "This is my mother; her love towards me is very great $=1$ moji mäi, itso mōg bhou vōd"; "this is my father, his namo is Peter = uo mozo bāpui, ačeñ nāuñ Pedru"; "this is my brother, his age is 20 years = uo mozo bāu, ači pirāi vīs vorsañ"; "those men are my friends, their house is far=te moje išt, tančeñ găr pois" etc.

## 2. Relative Pronouns

A peculiar and distinct explanation would be required for the Relative Pronouns; yet the most difficult things about them are connected with the Participles; hence for the sake of brevity we will speak of them more distinctly later on. For the present let us say only a few words. First, instead of the Relative Pronoun 1) the corresponding Participle, as in Latin, or 2) the Demonstrative "tātso" is used, or 3) the Relative Pronoun is simply omitted; this last case takes place especially in correlative sentences. Examples: "he who commits evil, hates his own soul = vāiṭ kărtso mănis aplo ătmo kaṇṭaltā" = in Latin "Faciens malum odit animam suam"; or according to the third way we may say: "vāit kărtā, to aplo ătmo kaṇṭaltā=lit. (he who) commits evil, that (man) hates his own soul". This "kărtā to" is that Participle of which I said (Part II., Ch. III., Art I. § 2.) that it is not a true Participle. The second manner cannot be used in the above example, but only in this and similar sentences: "the tree, the roots of which are long, is very large = ruk tačin pālañ lāmb, bhou vöd". In the 3rd case, the construction is as if the Relative Pronoun had not been omitted: this is the most simple and exact rule for using the 3rd mode.

[^50]happons in our languagos, when common peoplo spoak. Henco it soems moro correct to avoid this mode of substitution.

In order to explain more distinctly this difficult point, let us add a few observations.
a) If in sentences in which Demonstrative and Relativo Pronouns occur connected, we use the true Participle, then, in the second part it is not required to use "to"; e.g. "paitilk kărtolo apụāk kaṇtaltā = he who commits sin hates himself"; yet, I think, we might also use it. With "zo-kōn=whosocver", we must use the corresponding "to"; e.g. "zo-kōṇ pātăk kŭrtā, to apṇāk kanṭaltā".
b) Though it is quite according to the nature of the Konkani language to omit the Relative Pronoun, yet the sentences are sometimes so complicated that we do not know how to change them into participial expressions; then it is better to kecp the Relative Pronoun. On the contrary, sometimes the Demonstrative Pronoun is omitted and not the Relative Pronoun, as in this and similar sentences: "That which you say is true = jen moṇtai, khăreñ", as in Latin "quod dicis (id) ierumb cst". Again, we may use the Relative Pronoun, but then in the correlative sentences, the Latin construction is preferred (qui-is), viz. put first the Relative, then the Demonstrative Pronoun. But here too, sometimes the sentences are so complicated or so arranged, that it is difficult to put the Relative Pronoun first. In such a case, keep that construction which is more natural and clearer; e.g. "tūñ to zo yeuñtso assā, zāun vortautāigī? $=$ an cs tu is qui venturus cst? are you he who is to come?" Remark also that the Demonstrative Pronoun can be put at the end, although its Verb be put in the beginning and separated from it; c.g. "jeñ tuveñ deveñ assā, teñ dī"; or "dí tuveñ deveñ assī teñ = give what you owe".
c) In such connected sentences the two connected Pronouns may be in different cases, i.c. the Relative may be in ono case, and the Demonstrative Pronoun in another case; and even in this case the Relative Pronoun may be omitted,
though it be accompanied by a Preposition; e.g. "to gelo mārof boro=the road on which he went, is good". "Buddhi präkās̄āk pāule gădie apṇāk Dēvāk bețailo=the moment in which he came to the use of reason, he offered himself to God".

About these Relative Pronouns remark that they are to be found in many other forms, although somewhat modified; but the fundamental form and meaning always remain; e.g. from 20 the Adverb "zăin" is formed, which means "where, in the place in which"; "Zăiñ āuñ vetāñ, thăiñ tumiñ yeunk nozo= 12072 potcstis acnire quo ego vado $=$ you cannot come where I am going". This "zăiñ" may be used also instead of the 1 st Locative "zantu"; e.g. "poleyā to zāgo zăin takā gāllo = see the place in which they have put him". Again from $z 0$ is formed "zosso", Corrclative Pronoun, meaning "as", Lat. gualis, which Pronoun has a suspensive meaning, i.c. it requires a Correlative Pronoun. Hence it appears that the sentence in which the Relative Pronoun in its original or derived form occurs, must be a secondary or dependent one; this is the principle which may guide us in the use of this Relative Pronoun.

What has been said about the Adjectives derived from the Personal Pronouns, must be applicd, sirvata proportione, to the Adjective derived from zo; here we have at least 24 combinations.

## 3. Corrclative Pronouns

As some of these Pronouns are intimately connected with the Relative Pronouns, a fow things about them necessarily have been said in the preceding para.; here they must be explained more distinctly.

First of all let us explain the distinction of these Pronouns into Proximate and Remote Pronouns, which distinction is to be applied also to some other Pronouns. This distinction springs from the difference between 0 and to hinted at
on p. 74, $n$.; " 0 " means "this, close by"; "to" means "that, far", absolutely or relatively; so also the derived Pronouns or Adjectives. An application of this rule is to be found on page 82; "itlo= as much", i.e. when the term of comparison is close by, hence "as much (as this)", "titlo= as much"; i.e. when the term of comparison is far, hence "as much (as that)"; of course, the term of comparison is not always expressed, then we must consider the meaning; e.g. keeping in my hand some coins, if I say of another, that he has as many coins, I must say: "tak $\bar{a}$ itliñ nāṇiñ assāt"; if another has the coins, with which I compare those of a third person, I should say: "takā titlin nāninin assāt". This distinction is well-grounded and certain; yet common people often do not observe it, and we hear "titlots ugḍās assā = that is all what I remember". The same thing must be said of "asso-tasso, yedo-tedo" ctc.

As the word itself shows, these Pronouns are connected each other, so that where one is, the otber too must be. But this must be understood thus, i. e. when they are used as Correlative, because some at least of these Pronouns can be used also absolutely (see p. 83, n. 2). Moreover one of the Pronouns can be understood, e.g. "to sangtā tăssentz zāleñ= it happened just as he says"; the full sentence would be: "kăsseñ to sangtā tảsseñtz zāleñ". Nay sometimes both Pronouns are omitted; e.g. "āuñ zaṇañ sangleñ $=I$ have said what I know". Generally, only the first of the Correlative Pronouns can be omitted, or both are used; the omission of both Pronouns is wrong.
a) "Kosson-tasso" ${ }^{1)}$ correspond to the Latin talis qualis, or qucmadnodum ita, or sicut...ita; e.g. "as he came so be went = kosso ailo, tasso gelo". If "kosso-tasso" refer to a Noun,

[^51]showing some quality etc., they are often changed into "kăs-solo-tăssolo, i. e. into the derived Adjective, but used in the same way; e.g. "as life so death = kăssăli jini tăssăleñ mòrn".

Both "kosso" and "tasso" can be used also absolutely; then "kosso" corresponds often to "how", (sce its concord above in Ch.I.) and "tasso" means "such or in that way". They can be used in the Neuter Gender too and then they are a kind of Adverbs; so "tasseñ=in that way". The Proximate Pronoun of "tasso", is "asso"; and the Proximato Adverb is "ăsseñ".
b) "Zosso (zăssi, zăsseñ)-tasso". The 2nd is the same as the Correlative of "kosso" (v. supra); the first is derived from "zo"; consequently the meaning is: "in which way... in that way". Here properly we should say: "in that way. . .in which"; but in Konkani the Latin construction is preferred, viz. to put first the Relative Pronoun qui-is, qualis-talis. This "zosso" can be replaced by "kosso" with nearly the same meaning, except that "kosso" seems to indicate more expressly some quality or a similar thing, whereas "zosso" expresses directly the connexion between two things; e. g. "zosso ailoi, tasso vōtz $=$ lit. in which way you came on that go"; "kosso ailoi, tasso vōtz = as you came in the very state go". Moreover "zosso" cannot be used absolutely (see above).

As to the construction of "zosso-tasso", the same things said about the construction of "kosso-tasso", p. 198, must be applied to these Pronouns too. This construction cannot be fully understood before explaining the construction of the Verbs. Here let us put only some examples "zăsseñ bāpān makā dhaḍlā, tăsseñ āuñ tumkāñ dhac̣tāñ=as the Father sent me, so I send you"; "zăsseñ zăglaṇeñ bāir sărtā udienti thāun ani dis̆ṭi poḍtā ăstamti păriant, tăssents zateleñ yeṇeñ mănṡāčeā putrāčeñ = as lightning cometh out of the east, and appeareth even into the west, so shall also the coming of the Son of Man be.
c) "Kitlo-itlo" (proximate), or"kitlo-titlo" (remotc) correspond to "how much. . .how many", not in quantity but in
number, as in Latin quot tot; but it differs from the Latin, because it can be used also in the Singular. Yet some use this "kitlo" also in the meaning of "how much", of quantity, in Latin quantum. Both "kitlo" and "itlo" or "titlo" can be used also absolutely; e.g. "kitleñ=how much ?" Further they may be joined to a Noun; e.g. "kitli pirāi = how great age?"
d) The Pronouns which express the Latin quantus tantus are "kedo. . yedo", (proximate), and "kedo...tedo" (remolc) = "as great. . . as great". Yet some express the same meaning also by adding "vōd=great", or some other Adjective, declining this "kedo" according to the Gender; so they say: "kedo völ, kedi vōd, kedeñ vōd = quantus, quanta, quantum; "kedo sobit = how nice". This manner is similar to the Latin guan magnus. From "kedo" the Adverbs "kedol = how long time (perhaps shortened from "kedo vē! ), "keda veḷ, or kedala $=$ when"; from "tedo" the Adverb "teda vèla" or shortened "tedal $a=$ then, at that time" are derived. To all these Adverbs the Indefinite i can be added (or ai); e.g. "keda vèlai = at any time", elc.
e) "Zo...to" has been already explained.

In the first member or $\pi \rho \delta \tau \alpha \sigma!\zeta$ of correlative sentences the Particle "gi" can be used. (See p. 163, para. 2.)

## 4. Pronoun "Apu!̣"

This Pronoun refers to the person who speaks ctc. Properly it is a Pronoun of the 3rd Person, although sometinies used also for the 2nd and 1st Person. The derived Adjective "aplo" should be used as in Latin suus, in English "own"; yet not seldom "tasso" is used instead of "aplo". I think that this is not quite correct; at least I do not sce any reason to justify this use.

Among the forms hinted at, but not given, on p.77, here I mention "āpāpint" or emphatic "āpāpints"; e.g. "Dēu āpāpints assolo = God was in Himself", as we see in the common catechism.

## 5. Interrogative Pronouns

a) "Kiteñ". This Pronoun besides the meanings given in Part II. has also the meaning "that which", as in Latin quod; c.g. "kiteñ moṇtai, khăreñ niñ $=$ what you say is not true". It is used in the same way as the Latin quod; the demonstrative Pronoun -teì correlative to "kiteñ", is not absolutely required, but it is better to use it (see p. 239); e. g. "kiteñ moṇtāi teñ (or yeñ) khăreñ nīn". This "kiteñ" is used sometimes instead of "kaintso = which"; e. g. "tujeñ năuñ kiteñ= what is your name?" "akā kiteñ montāt = how do you call this?" But vice versa the Adjectives are used instead of Interrogative Pronouns sometimes; e.g. "kăssăleñ = how, lit. which?"
b) There are two or three Interrogative Pronouns or Adjectives which are very similar; these are "khăiñtso, kontso, kōnto": "khàintso" may mean either "of what quality" (from "khain $=$ what') or "of what origin" (from "khăini" $=$ where'), the context must decide; "kontso" is derived from "kùn"; hence it means which almost in the same meaning as "kòn". More frequently this "kontso" is used when the question is about few things, e.g. "in which hand do you feel pain ?=kontso hāt duktā?" If the question is about many, "kōnto" could be used; yet this difference is not strictly observed. This "kōnto" literally means "who that?"

Examples to show the difference between these Adjectives: "What kind of bread do you like? that coming from $A$ or that coming from B ? $=$ khaiñtso uṇlo tukā rutztā?" "what kind of man is he (good or bad)? = khaiñtso mănis to ?" "which person of the most Holy Trinity became man $=$ kontso 20ṇ mǎnis zālo?" "which man (who) is he who came? = àilo mănis kōnto?"

## 6. Indefinitc Pronouns

First, there seems to be some difference between the Indefinite Nouns formed by doubling the first syllable and
those formed by $i$. The first are rather distributive, the others are indeterminate; c.g. "yeyēk mănis yēundi=let each man come"; "kossoloi mănis yēundi = let any man come". Again, both seem to differ from "kain""; "kaiñ" means "something"; this fundamental meaning is kept also when it is used as an indeterminate Pronoun; c. g. "Dēvāk kain pātak lagātgī? = may perhaps something of sin be attached to God?" "Dēvāk kaiñ pātak laganāñ = to God no sin is attached". Perhaps the Particle "kain" might be called dubitative in questioning, emphatic in answering. It corresponds to the Latin num or anz and to prorsus; to the English "any" and "at all" ("not, nothing"), to the German "irgerd" and "gar". If we keep in view the derivation and original meaning of these Pronouns and Adjectives, we may succeed in using them correctly.

From the examples given, it appears that these Pronouns can be joined also to Nouns, and thus be used as Adjectives. Strictly speaking, some Pronouns, if used as Adjectives, should change their form somewhat; e. g. "yēklo" Pronoun; "yēk" Adjectives; yet I have heard "yēklo" used as Adjective also.

## Exercise

Kurpek ād vetā, to soukāsāi bogināñ. Mănis začeñ kaliz sadeñ nǎiñ, Devāk mānuonāñ. Yeuñtso assā, to āilogī? To mănis kōn̄ākui soukāsāyen rāvonk soc̣lināñ: to săkṭānk dostā. Šastrāk săma kāiñ moṇ Sabathā-dis yekā piḍevontāk boreñ kărčeñ (Luk. xiv, 3.)? Pharisevāñ bităr yeklcān, šastrāzāṇāran, vitzārleñ Jezu lāgiñ: Mēstri, sămărtitso voḍlo upades kōṇ to? Ruk khăiñ ${ }^{1)}$ poḍtāgī, thăiñ rāutā. Kōṇānki tanklcñ̄nāñ Somia Jezu Kristāk utrānt sāmpaḍăunk. Rāyān lek geunk suru kărtăts, hāḍlo tače lagiñ yekleāk, zaṇeñ takā deve zatale dhā hazār talent. Jezun poḷeun gouji ji kărtăle vhaspi mănis ani yer lōk, sangleñ: Vāt soḍā; čeduuñ morunk-nān̄:

[^52]ani te takā bepārveān hasle. Vāurādi zo piuṇeāk lāglo zāun assā, grestātso zāināñ. Yēk pāuli Rupoiātso kedo vānṭo? Yēk pāuli Rupoiātso ātvo vānṭo ${ }^{1)}$. Māi sōṇeānt, ${ }^{2)}$ vīs ${ }^{3)}$ tarker Kodiāl aili; mojea bāvān tikā pāuoili.

## Art. IV. Verbs

## A. Verbs in General

## § 1. Tenses and Moods <br> 1. Indicative Mood

It is in most frequent use, even in many cases in which in Latin the Subjunctive is used, as we shall see in the explanation of the tenses.

1. Present. It is used and has the same meaning as in our languages, except that it is very often used for the Future a) to show a very near future thing, $b$ ) to show the certainty of a future action, $c$ ) to show a future thing connected with. our present resolution, e.g. instead of saying "I am resolved to do so", they say, "I do. . ."; again, to the question "will he come?" they answer "yetā=he comes"; to the question: "will you do it?" they answer "kărtān=I do". Moreover it is used in the oratio obliqua instead of the Imperfect or other tense; e.g. "yetãñ moṇ taṇeñ sängleñ = he said that he would come". This point will be explained more distinctly later on. Other cases in which the Present may be used for the Future, e.g. the historical present are as in Latin.
2. Imperfect. This tense is used generally as the Latin amabam or as the English "I was loving", yet not so often, as

[^53]in Latin; for, sometimes, the Past is substituted. Besides, while we use in Latin very often the Imperfect to show time, e.g. cum regnaret Servius Tullius...quando ipse ambulabat...; in these and similar examples, the Konkani language prefers to use the Participle with "velạr=in time", or the Gerund in "-anañ", although it can be used also in the Imperfect with "kăiñ= when"; e.g. "when Tippu-Sultan was reigning = TîpuSultān rāsvot kărtanañ", or "Tīpu-Sultān rāsvot kărčeã velār", or "kăiñ Tīpu-Sultān rāsvot kărtălo".
3. Past. This tense is used like the Latin amavi, as this "amavi" is translated by the English Past (for, amavi is expressed by: "I loved, and I have loved"); moreover it is used in some cases in which we should use the Imperfect; e.g. "to ghăt zāuñ assolo=he was (erat) strong".
4. Perfect. It is expressed by the Latin "amavi", as this is expressed by the English "I have loved". It seems to be used, especially when it expresses a time entirely passed; e.g. "last year I went to Bombay = gelea vorsānt àuũ Bombăi gelā̃".
5. Past Perfict. In Latin amaveram. This tense properly expresses a time past, compared to another past time. As such it is rare; because $a$ ) when this tense is governed by a Conjunction (when, after...), it is translated by the Participle; b) sometimes the simple Perfect is used; but, on the other hand, sometimes this tense, perhaps not quite correctly, seems to be used instead of the Perfect; e.g. "taneñ apleñ kām kărunk natulleñ = he has not performed his work". Again, sometimes it is used for the Imperfect, "to nidullo $=$ he was sleeping". As emphatic, viz. as an Emphatic Perfect, it is often used; and this seems the most common meaning of this tense.

Let us try to give a better explanation of the three last tenses. Although Past, Perfect and Past Perfect are very near as to their meaning, for which reason sometimes they are used promiscuously, yet in some cases we must distin-
guish them, and use them not promiscuously. As far as I could learn from many examples considered in this minute and difficult point, this difference is made in Konkani: Past is used to show a past thing which does not any more continue; Perfect shows a past thing which in some way still continues, or at least, it is unknown whether it ended; if two past things are considered, expressly or implicitly, of which one is anterior to the other, the Past Perfect is used, although in English the Perfect or Past perbaps would be used. Examples: "Yesterday I wrote a letter $=k a \bar{l}$ āuveñ kāgad boreileñ". If we say: "boreilāñ", it would implicitly show something which still continues; c.g. "up to this I did not get any answer". "Where is your brother? = tuzo bāu khăiñ assā?" "he is gone to Bombay (and is still there) = to Bombăi gelā"; "Antony died three years ago=Anton tīn vorsañ adiñ melā"; "yesterday I walked three hours, to-day two hours=āuñ kāl tin uorañ. tsalylloñ, àz dōn uorañ tsalloñ".

Although this seems to be the difference between these tenses, we cannot pretend to explain all cases according to this rule or to have it observed by all.
6. ist Future Absolutc. It is used a) to show a future thing, without any doubt; b) yet sometimes it seems to be used also for an uncertain future event, chiefly if it was considered at a particular past time about to happen; e.g. "hariyekā kšaṇa amkāñ bēn distaleñ to morruñ moṇ or mortolo moṇ = wo were every moment afraid that he would dio". Yet to show a doubtful future the Contingent or the Potential Future (see below) is commonly used, viz. the Future in an or in. c) It is used also in this and similar sentences: "Why should he run? = kiteāk dāuntolo?" although such sentences might be expressed also by the Necessary Mood; e.g. "kiteāk dāvazāi?" or also by the Infinitive as in Italian "perche coricre? = kiteāk dāunčeñ?" d) It may be used also to show not a future thing, but a potentiality; e.g. "he has no teeth, how can he bite? $=$ takā dānt nānt, kosso sābtolo?" yet, here, it would be better

## - 247

to use the Potential Mood. e) Finally it is used to express aim or purpose instead of the Supine; e.g. "zărtăr ãuñ favote jinsiñ sāngtoloñ ani tumiñ büktien aikateleāt, deväči kurpa amkāñ $z a \bar{i}=$ for me to speak properly and for you to hear with devotion, is required the grace of God". This last mode is not very common, although it seems to be elegant.
7. 2nd Future or Past Future: in Latin, e.g. vocavero. This tense is seldom used; for, if the Latin 2nd Future is preceded by some particle, the Participle is used; moreover the 1st Future is often used instead of the 2 nd . If, however, it is required, the Potential Future (in -an or -in) is used by many; yet see p. 119, para. 9, from which we can understand that "nidtoñ assoloñ" can be considered as the 2nd Absolute Future, "nidlo astolo or nidun astolo" as the 2nd Contingent Future; whereas "nidān" seems to be an incorrect form of the 2nd Future. Moreover a periphrastic 2nd Future often occurs, corresponding to the Latin; e.g. si feccrit omnia quae praccepta, sunt vitam vičet $=$ to upadēs sambalăat zaleãr, jin jietolo": i. e. the Future Potential joined to the Conditional of "zatā", lit. "if it happens (that) he will keep the commandments" etc. Hereby its construction is also known. It seems chiefly used with a Future preceded by "if;" about this later on.

## 11. Imperative Mood

This Mood is used not only to command, but also 1) to inquire, to consult, e.g. "amiñ kiteñ kăriàn? $=$ what can we do?" 2) to exhort, e. g. "răzār kăriāñ = let us pray".

Pay attention to the difference between the 1st and 2nd Person Plural, h.e. the 1st Person is "nasal", as usual, the 2nd is not "nasal". The 2nd form of the 2nd Person Plural is used only in some cases. The form in a may be always used.

Many forms of Imperative have been given in Part II. The first form is more common in the really imperative meaning, except the 1st Person "-ungi" which does not often occur.

The 2 nd form in "-uñ" is rather permissive, optative and benedictive, or rather it expresses also Imperative, but mixed with the Benedictive, Permissive and Optative Mood (the Benedictive which is put by Max Muller in Sanskrit, may be considered as contained in the Optative); if nothing of Imperative is expressed by the Verb, then it is only Optative or Subjunctive which has the same form. The 3rd form, periphrastic, cannot be used promiscuously, because it seems to express some permanent thing; we may see whether in English or Latin we could use that periphrastic form; then we may, usually, employ it also in Konkani; so we cannot say: "fias transicns $=$ become crossing (e.g. the river)". The last form expresses not only command but necessity: therefore it cannot used indifferently, we may employ the plan just now suggested.

## III. Optative Mood

As hinted above, the meaning of this mood implies not only desire, but also blessing etc. Consequently in Konkani there is no necessity to distinguish Optative from Benedictive with Max Muller. By this we do not mean that whenever desire or blessing is expressed, the Optative Mood must always be used; often the Indicative or some other Mood may used; c.g. "makā nidunk khuši assā =I am willing to sleep".

Only three tenses have been given, because usually those tenses are sufficient. If some other tense be required, it will be not difficult to find out from the given forms of the paradigm, a suitable one to express this other tense. The Future Optative may be expressed by the Imperfect; yet in our European languages also a pure Future Optative is not commonly found. That "boren"" or "puro" put in the paradigm, is not necessarily to be used, but can be used in the Imperfect and Past, as strengthening the meaning; or rather, it expresses explicitly what by omitting those words, would be implicit; "assălleñ" can be omitted as usually.

## - - 249 - <br> IV. Subjunctive Mood

As in this Mood many tenses are contained, which differ considerably one from the other, and on the other hand I do not wish to introduce new moods, without necessity, so it is somewhat difficult to speak of this Mood generally. Hence I will speak of each tense in particular.

1. Present. It is very seldom used as a pure Subjunctive (often as Optative), yet sometimes it occurs a) like a permissive Verb; e. $g$. "buk mezār gāluñ = he may put the book on the table"; b) to consult or to ask "īuñ kiteñ kăruñ? = what can I do? = quid faciam?" It coincides almost with the Imperative, or we may say that what has been given as Imperative is, strictly speaking, rather Subjunctive. Tho Latin Subjunctive, as in the sentence "qui possuml scire $=$ how can I know it", may be expressed by the Alsolute Infinitive, sometimes, "āuveñ kăseñ zạ̣̄̆a zãuněcñ?"
2. Pure Imperfect, as in Latin indigebainus gralia Dci ut facercmus bonum. First remark that on p. 109 the 3rd Person Plural has been omitted which however has beeu put at p. 90 . Remark moreover that the of the termination, is to be pronounced not as ts, but as a pure s. It occurs very seldom, and only in this meaning, as in the above example, viz. to show aim. In reading, I remember to have found it about three times. It seems to have only two persons in the Singular and one in the Plural, but three terminations for the three genders. What is to be done, if another Person occurs? Another Person can very seldom occur, because this tense, in Trausitive Verbs, has a passive meaning. Yet, if it occurs at least in Neuter Verbs, I heard the given terminations of the 3rd Person are suitable also for the 2nd Person; at all events we can use another tense, e. g. the Supine. I have not heard the other persons used, i.c. 2nd Singular and 1st and 2nd Plural; hence I could not put them down, in order not to invent a language; by seeking more exactly, we may perhaps find them. I must, however, add that I
tried, by asking, to find whether the other Persons in oi etc. could be used; but from the answers which I received, it seems that they are not used. Common people do not use this form; books do not exist, at least in such quantity as to throw sufficient light; hence it is not so easy to determine this point. If we find a difficulty in this tense, we may use some other tense for it, e.g. the Supine.

Besides the given form of this tense, another occurs sometimes; i.c. instead of adding "-soñ" etc. "-sărkoñ" is added, modifying this "-sărkoñ" in the same way as "-soñ".

Let us now give some examples to explain this tense: "Jesus Christ sent the Holy Ghost in order to enable the Apostles to preach the Gospel all over the world = Jezu Kristān Spirita Săntāk daḍlã Apostolānk Evanjel săglea souñsärānt parrgăt karisso"; "I give you a prize in order to encourage you to learn = āuñ tukā yēk inām ditãñ, sikunk tukā dhăirivont kärisso"; "the father gives a punishment to the daughter in order that she may become good = bāpui duvek šikšā ditā, tikā bori kărissi".

Though I have used this tense also in the negative form, ret, I think, this is not so often used, and instead of it, the Supine Negative might be used; e.g. "āuñ tukā sikšā ditãñ pätkānt portun poc̣anāñ zāunk $=I$ give you punishment in order that you may not fall again".
3. Past, Perfcct, Past Perfect. A special form for them does not exist. I will show in the Appendix how they can be expressed. For the present it is enough to know, that very often the Indicative or the Participle or the Gerund are used in their place.
4. ist Conditional. Latin si faccrem. In general, the Conditional form is most largely used; because it is used not only when we should use the conditional, but in many other cases too, provided the meaning does not forbid it. This tense does not only express the Latin sifacerem, si fecisset, but also any tense preceded by "si = si vis" etc., though on the
other hand not always is a tense preceded by si to be translated by the Conditional in "-lear." Hence as many English tenses have not their corresponding tenses in Konkani, the Conditional is one means of supplying the apparent deficiency in some way; e.g. "you should go to the church every day"; this "should go" has no exactly corresponding tense in Konkani; hence we may express it by the Conditional thus: "tuveñ hăriyèk dìs Igărjent geleär bhou boren = lit. if you were to go every day to the Church, this would be very good". Yet there aro other modes of translating such sentences. This 1st Conditional therefore is used, a) as I have just now said; b) sometimes to show time (though perhaps not quite correctly), instead of the Gerund in "-anañ"; c) sometimes it expresses desire, but then it is Optative; $d$ ) common people use sometimes the 1st Conditional instead of the 2 nd Conditional; but this is wrong.

Rcmarks. a) There are at least three forms for expressing this Conditional, viz. 1) the termination "-lcär"; 2) "cărtăr = if", with the Contingent Future, c. g. "zărtăr to sikat = if he learnt" (sce the distinct explanation of "zărtăr" in Art. VII.) ; 3) "pokšek = in case that..."; it is used like a Postposition, i. e. joined to the Participle; e.g. "pātak adarlelea pokšek=in case that sin should be committed". "Pokšek" is the Dative of "pokša = side".
b) Sometimes the termination "-leär" takes an i at the end: then the"meaning is "although". Instead of this $i$, "zărităr" may be used with the Contingent Future.
c) The first part of the Negative form should be conjugated as the Negative Present Indicative: "nidanāñ zalcär, nidanāiñ zaleār" elc., although common people do not conjugate it. See below § 2.
5. 2nd Conditional. Many things said about the 1st . Conditional can be applied to the 2nd Conditional. Instead of it we may use "zărtăr" with the Past Perfect; to express "althonghl", i is added to the 2nd part, or "zărităr" (zăritări) is used with the Past Perfect; e.g. "širāp tukā, Korozāim, sil-
rāp tukā, Bethsaida; kiteāk zärtăr tumče thăiñ zallyo-tăssălyo podvedig kărnyo Tyrus ani Sidon mullea šerānt zallyo, te bhou témpa adiñ prāčitačeñ văstur ani gobor gāln prāčit aḍarunk pāute assąlle = woe to thee, Chorazim, woe to thee, Bethsaida, for if in Tyre and Sidon had been wrought the miracles that have been wrought in you, they had long ago done penance in sackcloth and ashes". (Matthew xi. 21.)
6. ist Conditionatum, in Latin the 2nd part of this sentence, si diligeres Deum, seriares ejus mandata. In Greek it is called $\dot{\alpha} \pi \delta \delta o o r s . ~ I ~ c a l l ~ i t ~ C o n d i l i o n a t u m, ~ b e c a u s e ~ i t ~ e x p r e s s e s ~$ what would happen, if a condition be fulfilled (as in Theology Conditionata). See page 120, para. 11, about the exact form of the 1 st Conditionatum, and its meaning.

Though the regular and usual Conditionatum is as given in the paradigm, yet sometimes it is allowed by the meaning, to use also the Present or the Future in its place; in such a case it seems that in the $\pi$;óraous the form in "-leār" is not properly used; the Present or some other tense, as the meaning requires, should be used instead of "-leār"; e.g. "zărtăr tuñ Dēvāče kušie părmāṇe tzăltai, tukā santōs meltā=if you walk according to the will of God, you will find joy".
7. Past or 2nd Conditionatum. First observe that by accident the more common form of it in "-tolo" given in $\S 2$, has been omitted in $\S 4$. Then see page 120 for the exact form and difierent meanings.

The tenses of the Conditional and Conditionatum, strictly speaking, should form a peculiar Mood.

## V. Potcntial Mood

This Mood, as distinct from other Moods, does not exist in many languages; its meaning is expressed by some other Mood or with circumlocutions. In Konkani we must distinguish this Mood, because it has peculiar terminations, at least in the principal form ("-iyet"). I find this Mood also in the Kanarese Grammar by Hodson, although this author compre-
hends under such a name also what I call Necessary Mood. I do not see this Mood in the Tulu Grammar or in the Grammar of the Mahrātti language which should have, as some think, great similarity with Konkani. The fact is that Mahrātti might have had great similarity in former times; now many things are different, and we cannot make objections against some rules of this Grammar by saying that in Mahrātti the things are not so. I must however add that in Malarātti there are Potential Verbs, derived from a simple Verb by the addition of 9 to denote possibility.

After these introductory remarks, consider, that although in the paradigm (p. 110 etc.) in some forms the neuter of "assā" has been given, sometimes the context may require another Gender; e. g. "assolo" instead of "assąleñ". Remark further, that this Mood is varied in many different ways, which can be hardly reduced to rules. The given forms are only the most common and even these are formed by some in a different way.

1. This Mood is used to indicate a) whether a thing is allowed, $b$ ) whether there is probability that a thing will be done, c) whether there is power (potentia pliysica) to do something. To indicate the first meaning, more commonly the first form in "-iyet" is used; to indicate the second meaning, the same first form in "-iyct" is used, or often also the third form; to indicate the third meaning, more commonly the second form with "tanktā or tank assā" is used. This must be understood of the affirmative form. For the negative, in tho first meaning, "-naye" is used, or often also "nozo"; in the second "nozo", in the third "tankanāñ". As regards the Future Potential a distinct explanation is required; for it is of very frequent use. 'This Future in an (or in) is used a) to show a future thing, but with some doubt, e.g. if I ask, "is such a thing found in the bazär"? If there is some probability of finding it, they answer: "melat = it will be probably found". On the contrary, if they are certain to find such a thing, they
answer: "meltā" or "melteleñ". So, if sceing a sick man we say: "to mortolo" we mean to say: all signs of approaching death are there. If we say: "morat", we mean to say: "I do not see certain signs of approaching death, yet he may die". b) This future is used also to express these and similar English phrases: "I should like to ask you =āuñ tujeñ lagiñ itsāran", you might perhaps say: "tumiñ sangšăt".
2. With the Potential Mood a kind of periphrastic conjugation takes place by adding the Verb "assā" in the required tenses to the form in "-iyct"; e. g. "poleiyet assallen = it was to be seen". And again the same form of Potential prefixed to some Participles, becomes an Adjective corresponding to the Latin Adjectives in -bilis; e.g. "poleyet assąlleo văstu = res visibiles", h.e. exposed to the sight of all, or which are worthy to be seen. About this see below.

## V1. Necessary Mlood

This Mood is not put in the Kanarese, Tulu and Mahrātti Grammars, which I have seen; yet its meaning occurs in all languages; why, therefore, introduce this new Mood? I answer: because it seemed to be as necessary, as I thought the Original and the 2nd Locative are, which are not to be found in Kanarese and Mahrātti. I must, however, acknowledge that, strictly speaking, we might perhaps have avoided this new Mood by saying that its meaning is expressed by adding "zāi" to some other tense of the Verb, or by using the periphrastic conjugation, as in Latin necesse est ut faciam, faciendume est etc. I preferred to make a special tense; because a) the union of "zāi" with the Verb seems to be not only an apposition, but a real composition. It is true that the termination "zäi" does not change, and another peculiar termination does not occur; yet the first reason probat nimis, because it would prove also that the Potential Mood is not a peculiar Mood, which nobody will grant; the second reason proves only that not all tenses or forms of this Mood are
peculiar to this Mood; and I grant that if no peculiar termination would occur, I would not havo introduced this new Mood.
b) The Necessary Mood reuders this part of Grammar much easier and clearer. This reason must be joined to the first reason in order to have its strength. You will perhaps say: non sunt multiplicanda entia sine neccssitatc. In this matter a great utility can be considered as quacdam nccessitas; moreover, although this could not be called necessitas, why must be prohibited multiplicare modos cum magna utilitate? All philosophors say that ex duobus bonis melius cst. cligendum vel cligi potcst. At all events, in dubiis libcrtas, you are allowed, as for you, to eliminate this Mood, which is not absolutely required.

After these introductory remarks, a few words about its use.

1. The necessity expressed by this Mood may be of any kind, i.c. moral (obligation), or physical, or of every day life, not regarding obligation; consequently it can be used whenever some kind of necessity is to be expressed, although such a necessity be concealed by different expressions of other languages; it corresponds to the Latin debeo, necesse est, convenit, cxpcdit, and to many other similar expressions. It is used moreover, joined to the Conditional of "zati", to express sentences like this: "if you wish to go to heaven, keep the commandments = sărgār votsazāi zaleār, sambal upadēs". Here two notions are expressed at the same time: first, the conditional notion, then the necessity of doing this and that, in order to obtain what is expressed by the Conditional.
2. The use of the different forms of Necessary Mood is understood by the translation of each form given in the paradigm. Only you must remark that this Mood is managed in so many various and elegant ways as to render it impossible to give all the different combinations or to reduce them to certain rules; practice will teach you; yet something will be said hereafter. The given forms are the fundamental forms only.
3. "Zäi", which expresses necessity in general, has no conjugation not only when it is used alone, but also when it is joined to another Verb. If this "zaii" is used to express necessity in geueral, the other tenses may be formed by adding the corresponding tenses of "zatā" to "zāi"; e.g. "makā zāi zatcleñ = I shall be in need of..." (see p. 130, $\S 7$, para. 4). Its construction is regular, viz. the thing which is necessary is put in the Nominative, the person to whom it is necessary in the Dative, just as if the literal meaning were: "it is necessary". In the Negative form the root is different, for the reason shown in the conjugation. This "zäi" is often pronounced "jāi"; some say also "je"; but this pronunciation seems to be vulgar.
4. Not all tenses of this Mood are used. Hence what is to be done if we require such tenses? I think, that the periphrastic conjugation may help us to supply those deficient tenses.

## VII. Infinitive Mood

This Mood, along with the Gerunds and Participles, presents many difficulties.

1. Absolute. This mood has two forms, viz. either "-tso, (-či, -čeñ)" or "-untso, -unči, -unčeñ" (see pp. 02, 121, para. 14). It is used $a$ ) absolutely to express the meaning of the Verb: we would say in Latin to legere, to scribcre; b) like the Gerund in di of the Latin: coluntas disccndi; c) for the Future (see p. 246, para. 6); d) for the Subjunctive (sce p. 249, para. 1). In the a) case it agrees with its object; e.g. "to read a book = yēk pustak vāť̌en"; "to beat a beast $=$ yēk monzāt mārči"; "to do a work =yēk kām kărčeñ". In the b) case it agrees with the Noun governing this Genitive. If this Infinitive has moreover an object, the Infinitive may agree with the object or with the Noun governing the Genitivo, e.g. "särgār vetči khuši $=$ the desire of going to heaven"; "yeñ kām kărčen khus̆i $=$ the wish of doing this work", or "yeñ kām kăř̌̌i khušì". Yet see p. 201, para. 13. The four pre-
ceding cascs arc easy and more or less used also by common people. The two following cases are somewhat high and elegant. e) Tho Absolute Infinitive is used for the Present in descriptions, as in Latin the Historical Infinitive; c. g. "taṇeñ sakālinčeñ ani sānječeñ răzär kărčeñ bhou aprup; taṇeñ sakrament kängeunčeñ bhou uneñ $=$ he recites (recite) his morning and evening prayers very seldom; he reccires (receive) the sacraments very little (seldom)". Yet we could explain this example literally also in this way: his reciting prayers (is) very rare" ctc.; then this Infinitive would not be used for the Present: the iormer explanation however is more natural ; $f$ ) it is used, as in Latin the Accusativo with Infinitive, c.g."khăinčea-i mănšān tuje lagiñ māgči tukā gărz nāì móṇ, yea vorviñ amiñ sătmandtiauñ tuñ āilāi món Dēvā lagtso $=$ thou needest not that any man should ask thee, by this we believe that thou camest forth from God". Remark that "magri" agrees with "gărz", although it is in a different sentence. In these cases, the subject of the Infinitive is more frequently put in the Instrumental, although the Verb be Neuter. In the cases $e$ ) and $f$ ) it seems to be not only more frequent, but also usual to put the subject in the Instrumental; this point will be explained more distinctly below. As regards tho construction of the Instrumental with the Infinitive, the rule is the same as in Latin, i.c. the subject is put in the Instrumental, the Verb in the Absolute Infinitive; if there be some Noun by which this Infinitive is governed, as in the above example, it agrees with that Noun; clse it is put in the Neuter. No Past Infinitive is in use, as wo shall see below. $g$ ) It is used in the Dative instead of the Supine; because the Dative is used also to express purpose; but then as to the meaning it is rather the Supine: "Dēvān amkāñ rătsleāt āmtso ătmo bačīu kărunčeāk = God has created us to save our soul". Yet in similar sentences, gencrally speaking, it is better to use the Supine, or the Participle with "päsvot".

Remark a) that the Absolute Infinitive having a declina-
ble form can be not only conjugated but also declined; i.e. put e.g. in the Dative just as Nouns, if according to the general rules one or the other case is required (see p. 123, para. 10 and alibi); e. g. "boreunčcāk lāi = lit. apply to write (cause to write). Remark b) that in some cases it may used promiscuously with the Supine, even in some of the cases stated above; e.g. "morunk makā khuši assā, or morči makā khuši assā=I wish to die". Remark finally c) that the a) case comprehends also the Verbal Nouns as stated at page 168, l. 8, a finc.

The Absolute Infinitive, as regards the form, is the same as the Participlo Fature, the Gerundive eto.; hence the context must decide. Somebody might perhaps reduce all forms in "-tso" to one; for the sake of distinction wo are allowed to keep them separate.
2. Supiinc. a) The chief meaning of the Supine is to show purpose or aim and corresponds to the Latin Supine in umb and to the forms with "ut = in order that". b) Yet sometimes it is used also to show an implicit aim, i.e. when in Latin we should use neither the Supine nor $u t$, there being however the notion of some aim implied in the sentence; e.g. "do you like to go? = votzunk tukā khušigī?" c) Finally it may be used sometimes for the Absolute Infinitive, although no aim seems to be expressed; e.g. "peleātso mosor kărunk pātakgī?= is it sin to hate the neighbour?"

Remark that to express aim very often instead of the Supine we may use the Participle, especially that in -tso with some Postposition having a meaning agrecing with the fundamental meaning of the Supine; e.g. "pāsvot=for"; "khātir = for"; so we may say: "săkat văstu moje motin poḷeileāt bud sikunk $=I$ have considered all things with my mind in order to learn wisdom", or ". . . bud sikčca pāsvot"; "magā ani tumkīñ meḷteleñ, tumtso santos bhorpur «āunčea pāsvot =ask and you shall receive: that jour joy may be full". The use of "pāsvot..." with the Participle is perhaps more common than the Supine, especially when tho Verb has an object. The Future can also be used for the Supine (see p. 247, e).

In some Verbs the termination -onk seems to bo used instead of -unk.

## V111. Participles

1. Prescnt. There are many forms; almost all may be used as Adjectives or as Pronouns; c.g. "vātstolo mănis $=3$ reading man", or ouly "vātstolo $=$ he who reads".

The form in -tso is the same as the Future Participle. It scems that, strictly speaking, the Participle in -tso cannot be used also as a Pronoun, whereas the Participle in -tolo can be so used; e. g. "vãit lărrtolo sikšā bogtolo= evil-doer will sufficr pain"; we could not say correctly: "rāiṭ kărtso....."; wo should say: "vāit kărtso mănis.."

The form in -ta to is not a true Participle, and does not follow the rules of the Participle, but the rules of the corrlative sentences (see passin Part II. Chapter III. and Part IV. Chapter III.); e. g. "God will give a reward to those who wall uprightly $=(j e)$ săma tsăltāt, tankīñ Dou inām ditolo". Tho most simple rule for the right use of such a Participlo in -tā to is not to consider it at all as a Participle, but to consider to as a Correlative Pronoun of zo understood. This kind of Participle is, however, often used even in cases in which we should not use a correlative sentence; c.g. "the man, who is coming, is my brother = yeta to mănis mozo bāu". It seems that it is used instead of the forms in -tolo or -tso, when we want to give some emphasis or to point out some thing.

As regards the Participle in -tolo, -teli, -teleñ, although I have heard it also used as a Future Participle, yet as it cannot bo used promiscuously, it will be safor, especially for beginners, to uso for the Future Participle only the form in -tso, and to use the form in -tolo only as a Present Participle. The rule, however, seems to be this: the form in -tolo, teli, -telen (see p.119, para. 10) is used as a Future Participle, but following the rules of the Correlative Pronouns, as we lhave said of the Participle in tot to; the form in tolo,
-täli, -tǎleñ" (s. l. c.) is often used as a Futurc Participle, but following the rules of the common Participles.

The Participle in -tān is used in composition, chiefly a) with "astanañ" in the Present Gerund "kārtastanañ", or shortened, "kartanañ = doing, or been doing, or while doing"; b) with "zāuñ" in the compound form of the Imperative "nidtañ $z a \bar{a} u n ̃=$ let him be sleeping"; $c$ ) in the periphrastic conjugation: "āuñ kărtāñ thăiñ assāñ". Now I remember only "mortāñ mănis = decrepit man", in which sentence "mortañ" is used out of composition, (if it is really a Participle, from "mor $=$ die" and not another original word). The chicf meaning of all these forms of the Present Participle, except that in -ta to, and perhaps the Participle in -tän, is, mostly, liko the meaning of the Latin Present Participie in -ns, i.e. tho contraction of a relative sentence; c.g. "sidtolo or nidtso mănis = the man who sleeps" ctc.

The Participle in -un, or shortened, -n, is, I may say, every thing, viz. Participle Present and Past Gerund etc.; for this reason you find this form among Participles and Gerunds. As a Participle it is used but seldom in the periphrastic conjugation, e.g. "nidun assā $=$ he is sleeping"; it has some times also a passive meaning, c.g. "borcun assā=it is written".

Besides the given forms, another occurs compounded of "tăssolo=such", added to the Participle in -tolo ctc.; this "tŭssolo" is added also to the other Participles; e. g. "kărtalo tăssolo, kello tiassolo" ctc. What is the construction of this Participle? If we consider it as a real Participle, its construction cannot be satisfactorily explained; just as I said of the Genitive, which is almost inexplicable, if it is considered as a Noun. If we consider that "taissolo" as the Pronoun which means "such," added as a Konkanism to the Participle, its construction is easy; because it is the same as the construction of such a Pronoun if it were used to strengthen the Participle; i.c. as we have seen, "tăssolo" is correlative of "kăssolo"; the first correlative is often omitted; hence it remains only "tăssolo".

In the common cases it has no peculiar difficulty, yet there are some sentences in which it cannot be easily explained otherwise than by making the supposition stated above; e.g. "ătmo ăskăt zatā, yā pātkā vorviñ mortā, dekun tak̄ā portun ghăt kărunk, vo mahā pāthānčea gratsarān jīv kāḍlolo tăssăleäk portun jivont kărunk thodeañ voktianči gărz ass $\bar{a}=$ the soul becomes weak or dies by sin; therefore in order to give her new strength or to give her a new life, if she unfortunately should have been deprived of her life, some medicincs are required". Here the Participle "kiallolo tăssolo" is divided into two parts, one of which agrecs with "jiv (kiullolo)", the other agrees with "takie"; why such a division? No reason can be given if this Participle is like the others; on the contrary if we consider "tiassolo" as I said, then it is very easy, because we can translate so: ". . . or to strengthen such (a soul) deprived of her lifo. . ." cic.; or, more literally: ". . .she (who has been) deprived of her life by mortal sin, to such to give ...". This literal translation explains in the most simple and natural way the construction of "tăssolo".

I said that "-un" is somotimen contractod into " $n$ "; this contraction cannot alwnys be mado; cuphony nad use must bo consultod; e. g. "kāpeun" cannot be contractod. It seems that the Vorbs having the root onding in a consonant tako only "n" whonever it is not too hard to pronounce it. Tho Verbs baving tho root onding in a vowol, moro frequontly, if not always, tako ann". Moreovor I have ofton heard "on" instead of "un"; this may bo a variety; yet it sooms rathor convenient to use "on", if "v" procedos, as is the oaso with the Vorbs in "au" which change " $u$ " into " $\downarrow$ " whon the tormination to bo added bogins with a vowel. (Sce p. 143, para. 2.)
2. Imperfoct. This is the contraction of the Relative Pronoun with the Imperfect Tense "qui facicbat = kărtalo". It may be used also in the correlative sentences; e.g. "the man who was yesterday laughing, died to-day $=k a \bar{l}$ hastālo măuis āz melo". This Participle is better used, adding to, i.c. as tho Participle in -ta to (seo above). It may be used also as a Pronoun.

Though roally this Participlo sooms to diffor from the Prosont Participle, yot common pooplo aro not awaro, I think, of such a differonce.
3. Futurc. This is, as tho Latin venturus, a short expression of the Relative Pronoun with the Verb in a Future Tense "ille qui venturus est = yeuntso". Besides the form in -tso we may use also the form in -tolo (see above, Present Participle).

This Participle is used a) to contract sentences with the Verb in a Future Tense; b) in the periphrastic conjugation with future meaning "yeuñtso ass $\bar{a}=$ is zenturus est."
4. Past. This is the contraction of a relative sentence with the Verb in a Past Tense: qui. ricnit. In Latin wo havo no Past Participle corresponding to this qui ienit, except the deponent and a few other Verbs; in Konkani, we have it, if the Verb is Neuter; "āilo mănis = homo qui venit".

But in the Transitive Verbs, the Participle has a passive meaning, because the Participle has the same nature as the tense, of which it is a contraction; hence, as the Past of the Transitive Verbs has a passive meaning, the Participle too has a passive meaning; yet sometimes I have found it used in an active meaning; c.g. "kākult kelcānk kākult melteli=lit. thoso who hare done mercy will find mercy". Yet there is a way of explaining this example without saying that the Participle has an active meaning.

Although this Participle exists, yet it is very seldom used; generally they use tho Past Perfect Participle; so "āz tukā melḷo mănis mozo bāu = the man whom you met to-day (is) my brother." This Past Perfect Participle is used especially in contracted relative sentences.
5. Perfcct. This should be "kela""; but it is not used, except by a few, it seems. Yet the form "kela to" might be used in the same way in which "kartā to" is used; c.g. "to those who have performed their duty I give a price $=$ aplo kāido kelā, tankañ yc̀k inām ditāñ".
6. Past Perfect. It differs from the preceding Participle, only because the $l$ is doubled, or, if this is not allowed by
the nature of the consonant, o or $\mathfrak{u}$ is inserted" (sce Part IL Ch. IV.); e.g. "kelo" is Past Participle, "kello" Past Perfect. The chief meaning of this Participle is the same as the meaning of the Past, as I said just now; moreover it is emphatic. Hence in the formation of the Adjectives called Participial Adjectives, as there is a certain emphasis, this Participle is used; e. g. "adorable = nămăskār fāvozallo" ctc.

1. What I said about the Past Participle, viz. of its passive meaning, must be said, of this Partioiple too and of the Perfeot Past.
2. Tho Participles in "lo" aro doclined as Adjectives of threc terminations if thoy are usod as Adjoctives, as Nouns of the 3rd Declension if they aro asod as Pronouns; e.g. "yōk pätki prācit keleānt Anjea thăiñ santos assā=liL. in having a sinnor done penance, angels rejoico". Hore "keleānt" is lat Locative from "keleñ".
3. Here the Participle in "to" must bo also mentioned. This, as I said on p. 119, para: 10, occurs only or chicfly in oomposition with a Verb. I have found it also joined to a Noun, just as the othor Participles, but very seldom, and used only by some, as in the sentence "kädto vodto tāp = intormittent fever."

## IX. Gcrunds

1. Present. $\Lambda$ s appears from the paradigm, it has two forms, or rather only one form written in two ways, long or short. The 2nd form is a compound of the Present Gcrund of "assā̄", and of the Participle in "-tāñ". Hence "tsültastana" means "be walking".

This Gerund is used chiefly to show time, as in this and similar sentences: "When God invites you, follow him = Deu tumkāñ apoitanañ, tačeñ utar aikā". It is used by preferenco by these people, even in cases in which it seems out of place. This Gerund with the Conditional is a makeshift to supply the deficiency of some tenses. This Gerund is Present, yet used sometimes for the Imperfect, Past, and Future; i.g. "Cetcra autcon, cum vicnero, disponamı=āuñ yetanañ, dusreo văstu săma kărtoloñ". By this Gerund we may translate many cases of the Latin Albsolute Ablatioe, with this difference that in Konkani the subject is not to be put in the Ablative,

[^54]as in Latin, although the subject of the principal sentence were not the same as the subject of the secondary sentence; e. g. "Regnantc Servio Tullio, Roma munita cst=Servius Tullius rasvot kărtanañ, Rom mollẹ̃ šāar ghăt zaleñ".

Instead of using this Gerund, the Participle with "vēl = time", put in the 2nd Locative can be used; e.g. in the above example "Servius Tullius rasvot kărěea vel̄ār=lit. at the time (in which) Servius Tullius reigned...". This second way of expressing time is also very frequent (later on I put its construction). Yet this 2 nd form can be properly used when, translating literally the Konkani into English, as in the above example, the meaning is not altered.
2. Imperfect. In form it is the same as the Participle Imperfect given above; but that Participle has also the meaning of a Gerund. It is used a) as in Latin the Gerund in do, meaning manner and cause; c.g. "by doing evil you cause loss to your soul=vāit kărn, aplea ătmeāk lukšān kărtai=malum agcudo, damnnum infers animane tuac"; "to bób mārn gelo=he went away crying". Probably in the 2nd example it is not a Gerund, but the Participle Present; in Latin we could translate it thus: ipse clamanns abiit; in Italian we should use the Gerund: se ne andd gridande. b) It is chiefly used when the Conjunction "and" between two Verbs is omitted as in this and similar examples: "go and ask"; omitting "and" we get "going ask=votsun itsār". This way of speaking is almost universal; it is a true Konkanism; if we put "and", they would understand it; but it would not be, often, according to the character of Konkani. c) It is used to form many compound Verbs (see hereafter these Verbs); c. g. "ukoln-dor $=$ keep raised"; "Jezun sămzon te čintāt móṇ apṇā lāgiñ vitsãrunk sāngleñ= Jesus having known that they intended to ask him, he said"; this 3rd case, quoad substantiam, is not different from the second. d) It is used also to denote time in cases in which we should use in Latin postquam etc.; strictly speaking, in this case it is Past Gerund, h.e. it has the meaning
of the Past Gorund, although materially it is the same; e.g. "kumzār zāun kitlo témp zālo? = after you have confessed, how much time passed?" "garā votzun kiteñ kăruñ? = after having gone home, what can I do?" In some of the examples given above it appears rather as a Present Gerund.

Instead of the Gerund in -un to express manner, cause ctc. we may use also the Past Participle with "-pasun or -nimtin = on account of", or "vorviñ=by"; e. g. "to burgo sikleā vorvin ušār zālo = that boy having studied became clever".
3. Past. There are two Past Gerunds very different in their use.
a) The first in "tăts" is used like an Ablative Absolute of the Past Tense. Generally it could be translated by crssm and the Past Perfect of the Subjunctive; yet the subject is not to be put in the Ablative, as in Latin. An example will make it clear: "Somi Jezu Krist iñ utrañ sangtăts gelo =after Jesus Christ spoke these words went away =cum Fesus Christrus hacc dixisset, abiit, or his dictis abiit". In some cases the subject is put in the Instrumental, as I say later on. Instead of this Gerund we might use the Past Participle with "uprānt"; c.g. "in utrañ sangleā uprānt gelo $=$ lit. these words said after, went".

As appears from the given examples, this Gerund is not declined; because, generally speaking of Gerunds and Participles, only the forms ending in 0 are declined.
b) The 2nd Gerund (in -un) is the same, materially, as we have seen, as the Participle and as the Imperfect Gerund. Sometimes its meaning is of a Past Gerund as in the above examples: "kumzār zāun kitlo témp zālo? = after you confessed, how long time is it?" It is somewhat similar, e.g. to the Latin sentence: co profecto multa mala nobis acciderunt.

This Gerund is used 1) if 'and' is omitted, viz. the preceding Verb is put in this Gerund, it may be in a Present or in a Past Tense. Although the Verb preceding 'and' were in a Prosent Tense, yet the resulting Gerund is Past; because if we
translate it literally, we get in English also a Past Gerund; e.g. "votsun itsār $=$ go and ask, or after having gone ask". 2) It is used to show time, elapsed, as in this and similar examples: "after he died, three years elapsed $=$ to morn pāvon tīn vorsañ zāliñ". 3) It is used sometimes instead of the Conditional, as in Latin quum or postquam are used sometimes, although perhaps not quite correctly, instead of si. The 2nd case may be reduced to the first; in the second case too, we might use the Participle Past with "uprānt"; e.g. "to morn pāulea uprānt tin vorsañ zāliñ".
4. Future Gerund. Properly speaking, this is not a Gerund, but the Future Passive Participle; in Latin it is called Gerundivus; e.g. "faciendus, amandus." It has the same use as the Latin Gerundivus, and it includes the meaning of necessity; hence it may be used instead of the Necessary Mood, chiefly in the periphrastic conjugation. Thereby we may express many English tenses which seem not to exist in Konkani; e.g. "you should have done it = yeñ tuveñ kărčeñ assąleñ= hoc a te faciendum crat or fuisset." Although properly speaking, it can be used only with Transitive Verbs, as it is passive, yet, as in Latin, so in Konkani, even Neuter Verbs may tako this form; e. g. "veniendum est = yeuñčeñ assā". Sometimes it seems to have the meaning also of possibility; e.g. "kărtso= which must be done, or which can be done"; it can be used sometimes instead of the Adjectives in "sărko". I would almost say that this Gerund expresses also the effect of.., as in the example "podaso kărtā=causes to fall"; yet it is more natural to say that here "podaso" is Imperfect Subjunctive (which can have also this meaning), as its termination shows.

Materially it has the same form as the Participle Future Active; hence the context must decide whether it is Active, Passive or Neuter.

What has been said in this paragraph about the use of tenses must bo anderstood only of the obvious cases and of the more common and more correot way of speaking; it is therefore neither exolusive, nor applioable to lese obrions cases.

## § 2. Some other forms of Tenses

1. First I will mention some other forms of Verbs not expressly noted in Part II. $\S \S 2,4$; some of these have been hinted at in several places. I will put them here together.

Imperfect Indicative. Although commonly the vowel a is not changed into $\theta$ in the Plural, yet sometimes I found this change. It does not seem to be very exact; hence, to have uniformity, we should not use the form in $e$.

Past Perfect Indicative. Some seem to use a full $u$, instead of $y$; c.g. "nidullo" instcad of "nidullo".

Past Conditionatum. The form "nidtoloñ assolon" is as common as "nidtoñ assoloñ".

Participles. The Participle in "-to", i.e. formed by adding only "-to" (-to, -toñ) to the root, seems to be used very seldom; yet I think that this form, if really used, has been used to avoid a more difficult pronunciation; e. g. "vod-to" and "disto" instead of "rodi-tso" and "diš-tso". Hence this form does not seem to be correct and common. The Participle, or whatever the form in "-ton" may bo, which seems to be shortened from "-tolon"", is the same as the above Participle, but used only joined to the Verb, not as a true Participle.

Among the Negative forms, remark the form, e.g. "dinatullo" instead of "diunatullo", the Participle of the Potential; c.g. "kărunk-nozo assollo"; and the Conditional "nidanāñtcleār" instead of "nidanāñ zaleār". Recollect morcover the Imperfect in "sărko", the Participle in "tăssolo", the Negative Participle in -80 meaning possibility and some other forms, if there be any more omitted in Part II. but explained in Part IV.

For the sake of convenience, I add a few words about "assā".

First instead of "assāñ" etc. some say "astāñ, astai" elc.; then the Verb would be regular. Some say that there is a small difference between the two forms: "astān" should mean
"I am and shall still be" etc. Moreover in the Past Tenses many say "ăssulo, ăssullo" elc. instead of "assolo", and change $a$ into $i$, or $e$, instead of changing into ą; e.g. "ăssilli, asselleñ". This form seems to be not very rare. Further some say "natulleār" instead of "nāñ asleār".

Some other forms both of "assã" and "zatãn", as also of the Regular Verbs, may occur, which cannot be explained, else there will be no end; practice will teach you.
2. Besides these easy forms, thore are some others more difficult, which depend on the modified meaning; e. $g$. we meet also the form "dusro apoilo assayet = it may be that another be called". This form seems to be Past Potential, which according to the paradigm, should be "apoyet assollo". Yet this would not render the meaning of the above English sentence, because the Konkani means "it was possible to call another, or it may be that another has been invited". Hence according to the English meaning we must invert the order, and instead of saying "apoyet assolo" we must say: "apoilo assayet". Perhaps we might explain this example moro satisfactorily, by saying that this "apoilo assayet" is Present Passive of the Potential, as I explain below.

Some other forms similar to this may occur.
3. The most difficult and important forms are those which result from the different combinations of the simple, or also of the compound tenses in a finite mood. Hence it is rather a difficult task to enumerate all of them, on account of the different combinations. Therefore I will limit myself to laying down the fundamental principle, with some deductions or examples.

This principle may be expressed, in the most general form, thus: The forms given in the 2nd and 4th Part, are joined together according to the meaning; e.g. in some cases the meaning of a Future Tense is joined to the meaning of the Conditional Tense; then we must use the Contingent Future joined to the Conditional; e. g. "when thou shalt sit to eat with
a prince, consider diligently what is set before thy face $=$ küvorāger seuši zaleār, tuje mukār gāleleā višyānt tsaitrai kānge" (Prov. xxiii, 1). The Holy Bible expresses bere not only. what would happen, if a certain condition is verified, but also that you may perhaps find yourself invited to take dinner with a prince.

At other times the meaning of a Conditional is joined to tho Present; c.g. "if there is a man swift in his work, he shall stand before kings = yēk tzurk mănis assā zalcār, to rāyā dōstint rigtolo" (Prov. xxii, 29). A similar explanation is to be given here as above. And so many other similar combinations many occur, the knowledge of which can show a good Konkani scholar. As the reader sces, here we have a kind of periphrastic conjugation, but different from the Latin and English, because in Konkani both tenses are put, or may be put in a Finite Mood, whereas in Latin we have the Auxiliary Verb "csse $=$ to be", joined to some Participle of the principal Verb. We may better understand this kind of conjugation, if wo remember that in Latin we have also a similar construction, except that in Latin the Conjunction should be expressed; c.g. the last sentence could be translated into Latin thus: si fat (ut) adsit vir vclox in opcre suo, is corann regibus stabit. Sometimes we meet very complicated forms of this kind, which, however, can be easily explained by supplying in our mind the Conjunction "mon = that"; c. g. "ani to dis motre zāiniñ zatit zaleār, kossolo jīv vānčasonān̄=and unless those days had been shortened, no flesh should be saved" (Matt. xxiv, 22); consequently the construction of such Verbs is as if "món" had been put. The Conditional Negative (uidanain zaleary) seems to be of this kind; for this reason I said in $\S 1$, that it should be conjugated in the first part; so "nidanai zaleār = if you do not sleep", or better "if it happens (that) you do not sleep". See another example p. 255, para. 1.

Remark that in this way we can not only translate sentences of the above kind, but also more simple sentences,
and use it also for expressing the passive meaning; e.g. "he is bound"; no passive occurs in the Present; hence we can do so by employing the above plan; "bound=bāndlo", "is = assā"; hence "bāndlo assā" or perhaps also "bāndun assā". Of course such a proceeding is not indifferently allowed in all cases, we must consult also the use, for this is the key.

## § 3. Deficient and corresponding Tenses

In English and much more in Latin there are certain forms, besides the given regular ones, which you could hardly translate into Konkani, looking only to the paradigm. Therefore I will give here some general principles, reserving a more distinct explanation of each difficult form in particular, to the Appendix; you will find a great help for this purpose in the preceding paragraph, if you know it thoroughly; besides that, we may lay down these rules:

1. If you find in Latin or in English some form, for which you cannot find the corresponding one in Konkani, look whether that form is preceded and governed by some particle. If so, use the Participle Present or Future or Past, as the meaning requires, followed by the Postposition which corresponds to the Latin or English particle; e. g. "Czum Marcus Antonium aggressus sit, ab Antonio occisus est". Here we have the Perfect Subjunctive, which in Konkani does not exist. This aggressus sit is governed by cum = because", in Konkani "pāsun=on account of". Hence we may translate it with the Past Participle followed by the Postposition "pāsun". Thus we get "Mārk Antoničea angār pọ̣lea pāsun, Antonin takā jivsi mārlo $=$ lit. Marcus on account of having assaulted Antony, has been killed by Antony".

- This way is nearly always possible, if the Verb is governed by some Preposition or other Particle. I say "Preposition or other Particle", because although it is not a Preposition in English, we can employ usually the Postposition in Konkani, provided the meaning does not reject it altogether. Moreover,
although the Verb is not expressly preceded by a Particle, yet we should try, if possible, to translate it by a Konkani Postposition, because this form is more according to Konkani; e. g. "having heard his words, he went away = hiñ utrañ aikaleāñ uprānt gelo or hīñ utrañ aikun gelo".

2. Another way of translating the above given and similar examples is, to look whether there is a Particle or Conjunction corresponding to the English or Latin Particle. In the above example "cum = because" can be translated by "kiteāk moleār" or "dekun"; we can therefore use this Particle and employ the Indicative Past, instead of the Perfect Subjunctive. This is therefore the second way, useful in some cases only, to employ the corresponding tense of the Indicative, if we have not the tense of the Subjunctive exactly corresponding: "kiteik moḷcār Mārk Antoničeā angār poḍlā" ctc.
3. The third way is to see, whether the Conditional might be used instead of the defective tense, because this is another of the favourite tenses of Konkani; e. g. "themselves should do this work $=$ taniñtz teñ keleār boreñ". Yet to express this "should do" and the like which imply the notion of a duty, but not rigorously, we could well employ "dist $=$ appears"; e. g. "I should visit my friend = mojeā ištāk bēt kărunk distī". We could use also the quasi-diminutive -so (see below).
4. A fourth way is to employ the periphrastic conjugation, joining the Participle required by the moaning to that tense of "assī or zatā", which is required by the context. This periphrastic conjugation in some cases is very casy; yet sometimes it is made in such a way, that it presupposes a certain knowledgo of the language. This more difficult kind of periphrastic conjugation is formed, as I said in § 2, not only by joining the Participle to "assā or zatā", but also by joining two tenses of finite mood; e. g. si hoc fccerit, punietur. Although this "feccrit" could be translated by the Conditional "keleār", yet it is much better to use this periphrastic conjugation "yeñ kărit zaleār, sikšā bogtolo $=$ lit. si fiat (ut) hoc facial".
5. If you cannot find at all, by the above rules, a tense corresponding to our tense, then, keeping in your mind the meaning, see whether one of the given tenses might in some way render the meaning of the English or Latin Verb; if not, we must change the sentence, keeping however the substance of the meaning.

This change is often to be made, because the nature of Konkani is very different from that of our languages; hence by not changing the sentence, we could not get an expression agreeing with Konkani. This is the way of translating into Konkani, English or Latin sentences, viz. to accommodate ourselves to the nature of the language, not to accommodate the language to our European grammars. This is the key to the Konkani language. If this is not taken into consideration, Konkani may seem very poor and deficient, whereas the poverty is only about English-Konkani sentences, not about true Konkani ones.

As I see that these observations are rather general, I will show in a table the correspondence of Latin and Konkani difficult tenses; "vātz = read, lege".

1. Vāts-unk $($ Supine $)=1)$ ad legcndum, 2) ut legain, 3) ut legerem, 4) lectum (Supine) $=$ in order to read;
5) legendi (e.g. voluntas) $=$ of reading; 6) $\operatorname{leg}$ endo (e.g. paratus) $=$ to read.

The first four meanings are about the same. The two last are very nearly the same.
2. Vāts-80 (Infinitive Absolute).

1) tò lcgere (Neut. "vāts-čeñ") = reading;
2) legendi (voluntas) = of reading;
3) legens = reading;
4) lecturus $=(\mathrm{he})$ who will read;
5) legendius $=$ to be read.
3. Vāts-tolo $=$ legcns (quillegit) $=$ he who reads,-is reading.
4. Vāts-tā to (qui) legit, is (e.g. "vāts-tã to ušīr burgo= qui legit, is laudabilis puer est) $=$ (he who) reads, that...
5. Vâts-talo=legcus (qui legcbat); or, better, "vätstalo to $=$ he who was reading".
6. Vāts-lo=lectus (=seldom qui legit, he who read)=read (not often used).
7. Vāts-lā to $=$ lectus, which has been read, that...... (qui) lectus, is....
8. Vāts-lolo or vāts-ullo $=$ lectus (qui fuit or fucrat lectus $)=$ read. It means also "it had been read, or it has been read, or it has been truly read".
9. Vāts-tanañ=1) cum legeret, 2) cum legebat, 3) inter legendum $=$ while reading.
10. Vāts-un 1) legcns (not meaning "qui legit" but "legens est") = reading;
2) lectus (as "vātsun assā =it is read");
3) legendo (manner and cause) $=$ in or by reading;
4) cuml legissel = having read.
11. Vāts-tăts 1) cum legisset or lectus esset, 2) lecto (libro), 3) postquam legerat $=$ having read.
12. Vāts-an 1) potest cssc quod lcgam = I may read;
2) vellem legere $=I$ would like to read;
3) legero $=($ whatever $)$ I shall have read. ${ }^{\text { }}$
13. Vāts-iyet 1) licet legere, 2) nihil obstat quominus legatur, 3) possum legere (physice) $=$ I may or can read.
14. Vāts-unk tanktā 1) possum legere (physice), 2) licet (mihi) legere, 3) nihil obstat quominus legam $=I$ can read.
15. Vāts-an zaleār 1) si fiat (ut) legam = if I should read; 2) si legero $=$ if I should (have) read.
[^55]Now let us give some examples of the tenses. with Postpositions. The Principal Postpositions are "pāsun or pāsvot= on account of or for", nimtiñ = on account (not often used; "pãsun" is used instead of it), "vorviñ=by, through", "uprānt= after", "adiñ = before", "veḷār = in time, while, during" (this "velār" is the 2nd Locative of "vél = time"). Among these Postpositions "uprānt" usually governs the Past Participle", "Adin̄" is not joined, usually, to the Past Participle, but to the Participle in -tso; the others govern the Participle in -tso or the Past Perfect Participle, as the meaning requịres. It is not quite correct, it seems, to use the Past Participle with the above mentioned Postpositions. "Uprānt" might be used with the Past Perfect Participle, when the meaning of the Past Perfect Tense occurs, although also in such a meaning the Past Participle is more common. Therefore
16. Vāts-čeā adiñ 1) lectum ante, or antequam legam,
$\begin{aligned} & \text { 2) antequam legerem, } \\ & \text { 3) } " \quad \text { lcgerim, } \\ & \text { 4) } " \quad \text { lcgissem }=\text { before I read, }\end{aligned}$ before I had read.
17. Vāts-leā uprānt $=l c c t u m$ post, or

1) postquan legerim,
2) ", legisscme =after having read.
18. Vāts-čea veḷar $=$ duın $\quad \operatorname{lcgo}=$ while reading.
19. Vāts-ụlleà velār $=d u m$ lcgeremu $=$ whilc reading.
20. Vāts-čeā pāsvot 1) ut ligam, 2) ul legircint,
3) ad lcgendum, 4) lictuın (Supine)
4) quia lego $=$ in order to read, on account of reading.

[^56]21. Vāts-ụlleā pāsvot=quia legi= on account of having read.
22. Vāts-čcā vorvin̄=per lectionem, 2) legcıudo=by reading.
23. Väts-ulleā vorviñ=by having read etc.

I said, there is no Past Infinitive as in Latin "amavissc". But this Infinitive is resolved by "món = quod, that", or by some other particle into a finite mood. The construction of "mon" will be explained below. The Future Infinitive, as in Latin amaturumn esse, is resolved in a similar way into a finite mood by "móṇ" or some other particle. Yet sometimes there occurs a kind of construction similar to the Latin construction of the Accusative with the Infinitive, except that in Konkani the Instrumental is used instead of the Accusative, as the Infinitive has often a passive meaning; such Future Infinitive is the Absolute Infinitive, the termination of which is the same as the termination of the Future Participle. So we can say: "taṇeñ večeñ āuveñ čintiañ $=I$ think that he will go, puto eum iturum essé". (Cf. p. 257, para. f.)

1. As in English, thero aro some tonses which soom not to oxist in Konkani, on the other hand in Konkani there are some forms which are not used in English. One of those is the Past Participlo, chiefly of tho Verb "zate = I booomo", which is insorted after Nouns followod by a Postposition, when wo do not use it; e. g. "after mass = mis zaloā uprānt, lit. after mass done".
2. About tho Participlo governed by other Pontpositions 800 Art. VI.

## § 4. Passive Voice

There is no regular passive form, how then can we express passive meaning?

First of all, let us distinguish passive meaning from passive construction; the second may be used, although there be no passive meaning; and again, passive meaning may occur without a passive construction. In this paragraph I speak especially of passive meaning; passive construction will be taken into consideration as far it is required for the explanation of the passive meaning, or, sometimes, although not absolutely required here, it will be touched upon only; the passive construction will be fully explained in Chapter III.

Now in order to answer this question, I say that there are many modes to express the passive meaning; the following modes are more in use.

1. There are some tenses which in Transitive Verbs have only or chiefly passive meaning. Those tenses are Past, Perfact, Past Perfect, both Conditionals, the pure Imperfect Subjunctive, the tenses with the form -iyet of the Potential, and with the form zäi of the Necessary Mood, the Participles derived from the Past, Perfect, Past Perfect, Gerundive. Moreover sometimes the following tenses: Supine and Absolute Infinilive, the Participle in -n or -un, and the Gerund in -täts, and, seldom, also that in -tanaì. The Intransitive Verbs also take a kind of passive form (as in Latin ventum est, veniendum est ) in the Gerundive and also in the Infinitive and in the Gerund in -tats; e. g. "yeuñ̌čeñ assā = veniendum est"; and always in the Necessary Mood with "zāi" and in the Negative form with "nozo". About this see Chapter III. In order to help our memory to retain all those tenses, we may say: a) the Past and the tenses derived from it (Perfect, Past Perfect, Conditional, Participles in -l0); b) Potential (-iyet) and Necessary Mood (-zāi, -tso); c) sometimes the forms in -täts, -un and -tso (di, čeñ) have passive meaning in the Transitive Verbs.
a) If the passive meaning occurs in the above tenses which usually are passive, nothing is to be done; for they are already passive. Their construction consequently is as if they were passive, although not entirely. Thus "mārlo" from "mār= beat", does not mean "I beat", but "I was beaten". Hence it appears that the different persons of Transitive Verbs in the Past Tenses, have not the same meaning as in Latin or English. For this reason, I did not put a Transitive Verb as an example of a conjugation. Yet the passive meaning is not so attached to those tenses as to exclude entirely the active meaning. Though seldom, yet sometimes active meaning occurs in those tenses.

If somebody thinks this is not a passive meaning, I say that we may at least suppose it as passive; because thus
their construction is more easily understood; moreover these Verbs in their concord follow mostly such rules as if they were passive.

Consequently if we have to translate English sentences in which those tenses occur in active meaning, we have to do with them, what we should do in Latin with sentences of active meaning in which the Verbs "vapulo $=I$ am beaten" or "venco $=I$ am exposed to be sold", should be used in Past Teuses, namely change the sentence into passive and then translate it into Konkani.
b) The tenses of which I said that they often have a passive meaning, are employed as passive, if the context requires it; and then it is clear, the Nominative is put in the Instrumental, although the Verbs were Intransitive which, as I said, sometimes, are used as passive; e. g. "tuveñ youñ̌̌eñ assā = tibi veniendum cst (lit. a te...)".

Remark, however, that we might perhaps exclude from those tenses the Gerund in -tänaì. I certainly found it used also in passive meaning or form; yet this is not quite correct, at least I am inclined to think so. Moreover it seems that the Gerunds in -un and -tats can be considered as passive or active indifferently, at least often. The same seems to hold good for the other tenses of this $b$ ) class. In one word, if we have in English passive sentence in the tenses of this b) class, these tenses can be considered as passive, although we might consider them also as active. Such is not the case with the tenses of the a) class.
c) For the tenses which have no passive meaning, the easiest way is to change our passive voice into active and then translate it into Konkani, as we do in Latin, when we have to translate a passive sentence with a deponent Verb.
2. Another way, not always possiblo, is to use the Verb "zatā". A great many Konkani Verbs are compound with "kăr = do" and a Substantive, or some other part of speech as in Latin "commonefacio = lit. I make admonition, admoni-
tioncm facio". As in Latin the Verbs in facio are made passive by substituting fio for facio, so in Konkani Verbs compounded with "kăr", are made passive by substituting "za-tā" =fio for "kär-tāñ". This way of making the passive voice can be used not only in the tenses which have no passive meaning, but also in tenses which have a passive meaning. Hence it appears that in Verbs compounded with "kăr", the passive meaning in the above mentioned tenses can be expressed in two ways, viz. a) by employing "kăr" put in one of those tenses, b) by employing "zati""; e.g. "suru kăr $=$ begin, lit. make beginning"; "I begin my work= mojea kāmāči suru kărtāñ"; Passive: "mojea kāmāči suru zatā"; in the Past: "mōjea kāmāči suru zali or mojea kāmāči suru keli".

Somebody might say: this is not a true passive form, but a neuter Verb. I answer: grammatically speaking, this is true; yet it expresses in some way the passive meaning; and if we have no better forms, wo must be satisficd with what we have.
3. Another way, suitable for some Causative Verbs, is this: Take away from the Causative Verb the causative sign (ai, or ei, or oi, or $i$ ), or sometimes only $i$, the remainder will be the passive voice; c.g. "tsăḍai = increase", taking away ai it remains "tsăd $=$ it is increased" (superabundat); "paloăi $=$ quench", "paloa = get quenched". The Verbs mado causative by adding only $i$, very often (if not always) are made passive or Neuter, substituting a for i; e.g. "porti = turn", "portă = be turned". It is true this is rather a Neuter Verb; yet this too expresses in some way the passive meaning.

I said above "some Causative Verbs", because only the Intransitive Verbs made causative by adding "ăi or ei", can usually be made passive in such a way. And even the Intransitive Verbs are nct always made passive by taking away the causative sign; e.g. "tsălai=cause to walk", taking away ai, you get "tsăl=walk". It depends, therefore, on the nature
of the Verb. The Transitive Causative Verbs, by taking away the causative sign, become simply Transitive, whereas with the causative sign, they were double Transitive, e.g. "Łăr= do", "kărăi = cause to do" (by another); "ād = bring", "ādăi = cause to bring". About this point see Neuter Verbs, below, B., § 6.
4. The preceding ways might be called rather a supplement of the passive voice than the passive voice. The following can be called passive, although not general, viz. a) add the participle in -un to the Verb "zatā or assā"; e.g. "boroun assa = it is written"; "born zata = it is filled, implctur"; or b) add the Past Participle in -lo of the principal Verb to "zata or assā"; e.g. "ommis collis humiliabitur = sărvu guḍo khälto astolo = every hill shall be brought low". Yet, in the lst example there is not a pure passive meaning; "boroun assā" is corresponding to the Latin scriptum est; e. g. in libro Moysis, to the Italian sta scritto. Moreover such a mode is not in common use.
5. Another mode is to substitute for the Active.Verb some Verb which in itself implies a passive meaning, although it has no passive form. This mode is used especially with Verbs compounded with "dī, gāl, kăr" etc.; c.g. "bāptizār kăr=baptize", "būptism gē = receive baptism"; "badlām gāl=put calumnies", "bathām gē = receive calumnies or be calumniated".
6. This, which I am going to speak of, is the most perfect mode of expressing the passive meaning, although this too is not general. On page $175, l$. 26, I expressed the suspicion that there may be other Verbs besides "kātăr", which become passive by producing the vowel of the last syllable of the root. That suspicion has been changed into certainty, and although I have not as yet examples enough to establish a general rule, I can however say that there are many Transitive Verbs, which can express the passive meaning by producing or making the vowel of the last syllable of the root open, and this in all tenses; e.g. "tóp = prick", "top $=$ be pricked"; "badăl=
change", "badāl = be changed"; "bór=fill", "bòr=be filled"; "găd $=$ found", "gād = be found" (or happen); "mód =break", "mòd = be broken"; "vód = pull", "vòd = be pulled" etc.

This rule supposes that that syllable has a closed vowel; what is to be done, if the syllable has a long or open vowel ?') Then the rule does not hold good. There are, however, some Verbs ending in a long or open vowel, which can have both meanings, i.e. active and passive; e.g. "tās =hew" and "be hewn"; "pind = tear" and "be torn". Later, perhaps it may be found that there are many such Verbs; for the present this rule must be left incomplete, because longer consideration is required. Remark that by the above mentioned change of vowel, those Verbs can become either neuter or passive as the meaning requires; e.g. "suri katārtā= the knife cuts", "ruk katārtā = the tree is cut". This rule is in conformity with Sanskrit (see Max Müller, l.c. on p. 175).
7. Finally there is one way, yet doubtful, hinted at in Part II, page 134, §4; i.e. some Verbs express the passivo meaning by changing the 0 of the last syllable of the root into $n ; ~ e . g . ~ " f o ̛ d=b r e a k ", ~ " f u t ~=~ b e ~ b r o k e n " ; ~ " s o ́ d ~=~ l e a v e ", ~$ "tutumbe left, get rid". But as these Verbs change also the consonant ( $\ddagger$ into $\ddagger$ ), somebody might think that "fód" and "fut" etc. are two different original Verbs. See another mode B., § 6.

## B. Verbs in particular

## § 1. Zatā and assã

In many cases, especially in the conjugation, we must use sometimes "zatā", sometimes "assā", even in the same tense. When is the former to be used, and when the latter? This depends on their fundamental meaning. "Zatā" originally means "become", in Latin fio; it expresses therefore some act, some passage, real and metaphorical, from one state to another:

[^57]"assā" means "to be", not any being, but existence either absolute, i.e. opposition to nothing, or relative, e. g. existence of prudence in a man; moreover it means to be in a place. Consequently "zat $\bar{a}$ " and "assā" correspond partially to the philosophical expressions in ficri and in facto esse. If the English "to be" is used to say, e.g.that "a man is good, bad. . .", then the Verb "zāun assā or zāun vortautā or vortautā" must be used. Yet if some, I may say, exterior quality is denoted, "assā" is used; e.g. "bāgil uktēñ assā=the door is open". Nay, we find some examples in which "assā" is used also for true qualities: whether this be wrong or not, I cannot tell with certainty; doubtless such is not the general rule. It seems that "assā" used as Auxiliary Verb, can express also some quality. The Verb "to be" in Konkani is usually omitted in the Present, if it expresses quality; e. g. "Deu bhou boro $=$ God (is) very good."

Therefore in the conjugation wo must keep in view this fundamental meaning of the two Verbs, in order to know which Verb must be preferred; yet much practice is required for it. Nevertheless in some cases "assā" or "zatā" can be used indifferently.

The fundamental meaning of "zatā" can explain many cases in which this Verb is used when we should omit it altogether; e.g. "he came as governor = ădhiparti zāun ailo"; "obediently = khalto zāun"; "after mass = mis zalea uprānt". The Konkani language loves to express by "zatā" the different stages through which a thing must pass, which in other languages are either understood or expressed simply by particles, affixes etc. The Verb "zāun assā" will be better understood by comparing the compound Verbs in -un (see below).

## § 2. Causative Verbs

We must carefully remark that the Causative Verbs are used not only when the causative meaning occurs in the usual form, e.g. do, cause to do; laugh, cause to laugh;
but also in many other cases in which the causative meaning is concealed by different expressions; e. g. "excite" may be considered as causative of "rise", hence we may express it by the causative form of " $\mathrm{n} t=$ rise". And so almost innumerable other English expressions, which cannot be rendered literally, can be expressed in a truly Konkani mode by some causative form, concealed in the English expression. You find many examples in the Dictionary. This is the proper way of getting at the nature of Konkani; some might try to translate English into Konkani, keeping the same form; and as this very form often does not exist, he will say that Konkani has no expressions for many English sentences. But first I could say the same of the English, h.e. that English has no expression for many Konkani expressions; because trying to translate literally Konkani into English, certainly often you will not find the corresponding English sentence. Secondly, I say that in Konkani very beautiful expressions are to be found, but unknown to those who complain about the poverty of Konkani.

Yet, as I remarked in Part II., not all Verbs have a causative form, especially those which have in their original noncausative form a causative termination; c. g. "borăi = write", "lāi = apply", "ulăi = speāk" ctc. How can we distinguish those which can be made causative? Mostly the more commonly used causative forms are given in the Dictionary; but I could not put them all. Moreover some causative forms might be used, though they are not popular, (provided they be not against the nature of Konkani) because in this uncultivated language we cannot limit ourselves to the popular forms and words; of many things the common people everywhere have not even the idea. What is to be done with those Verbs which have not the causative form we are in need of? We must betake ourselves to some circumlocution. The most common Verb used for it is "lāi=apply" (see p. 145, note 3) which expresses a really causative meaning as the form in -ai. Some-
times "dī = give" is also used; e.g. "sămzāun dī = give to understand, or cause to understand".

As regards the rule given in Part II. for making Causative Verbs, I need not say that there may be some other rare forms. The same rule could be laid down more clearly, distinguishing Verbs having the root ending in a pure consonant, Verbs ending in a vowel, and Verbs ending in ì. The Verbs ending in a vowel may again be subdivided into Verbs ending in a diphthong (au...) and Verbs ending in a pure vowel. For each case the rules are somewhat different; you may find them by comparing with $\S .1, \mathrm{p} .145$, notes 2,3 and alibi.

## § 3. Frequentative Verbs

They correspond to the Latin dormito, cursito etc. Sometimes the frequentative meaning can be expressed by the emphatic ts (see Part III., Ch. II.); c.g. "he goes often to that house $=$ to tea gărāk vetats". Sometimes although seldom, the repetition of the same Verb expresses in some way the same idea, or "portun portun" is added to the principal Verb, yet, strictly speaking, this mode is emphatic rather than frequentative, or frequentative and emphatic mixed. Both ways cannot be used in every case; use is the master. The third way is to use some circumlocution; e. g. "tovol tovol $=$ from time to time"; "săbār pāuṭi = many times"; "sovoi assā = custom is".

## § 4. Emphatic and exclusive Verbs .

These are formed by -ts, as stated on p. 82. As to the exclusive meaning, I must say that -ts is not used commonly with the exclusive meaning with Verbs, but with Nouns etc. (sce p. 82, notc). Yet it sounds Konkani also with Verbs; hence if there be necessity, we might use it; e. g. "āuñ poleitats $=$ I only look". These Verbs differ from Solitary Verbs.

## § 5. Inceptive Verbs

They correspond to the Latin splendescere, lucescere etc. and to the English: "begin to say, to speak" etc. This meaning
may be expressed in many ways, yet a thoroughly Konkani mode is to use the Verb "-lăg=lit. be attached"; e. g. "monunk lāglo $=$ he began to speak"; "uzuād zāunk lagtā $=$ it begins to get light"; "porzălik zāun lagtā =it begins to become shining". We might use, although not always so elegantly, "suru zatā = lit. beginning becomes".

For the sake of convenience, I mention here another mode somewhat similar to the preceding one; our English: "come so far as, to...", and the Latin eo pervenit ut can be rendered with the very form, i.e. "pāu = reach"; e.g. "by not avoiding idleness, he came so far as to commit a great $\sin =$ ălsai kărn vod pātak adarunk paulo." This Verb "pāu" is used in some other elegant expressions, as practice will teach you.

## § 6. Neuter Verbs

There are many original Neuter Verbs; e.g. "rāu = remain", "tzăl = walk" etc. I do not mean to speak about these, as they have no peculiar difficulty, but about those which are connected with the Causative Verbs, as hinted at on p. 134, para. 3, and touched upon again in A., $\S 4$; here they must be explained more distinctly. These Verbs are sometimes a mean, both as to meaning and form, between active and passive form; e. g. "kātăr =cut", "kătār= get cut", "kātrailo= has been cut". They can indeed, as I said above, be used also to express the passive voice; yet strictly speaking, their frst meaning is Neuter, partaking somewhat of the passive meaning too. At any rate their construction is not the construction of Passive Verbs, i.e. requiring the agent (if this is an animate subsistent agent) in the Instrumental, in the same way as the really Transitive Verbs, of which I spoke above. So we may say: "divo pāloatā=the light gets extinguished"; we may even say "funkin dīvo pāloatā =the light is extinguished by a blow"; but it does not seem the general use to say, c.g., "teà mănšān divo pāloatā or pāloalāa $=$ the light is or has been extinguished by that man".

In order to simplify matters about Neuter Verbs connected with Causative Verbs, keep this simple rule: "by taking away from the Causative Verb those letters by which it became Causative, the Verb becomes what it was originally, i.e. Neuter or Transitive. Hence, as the Verbs ending in a pure consonant more frequently become Causative by adding äi, by taking away ai you get the original; and as the Verbs ending in a vowel, more frequently become Causative by adding only $i$, by taking away i you get the original Verb; and if the original Verb, in both cases, was a Neuter Verb, that is the Neuter Verb which we aim at". We might express this rule more simply thus: Many Verbs can be made neuter by adding one a to the root or by producing the vowel of the last syllable of the root. These two modes cannot be used indifferently; the first mode especially cannot be used if the Verb ends already in a or e. To this simple rule we must add these remarks or limitations.

1. Some Verbs seem to have a middle form between the causative and the original active form, i.e. a neuter form. This 3rd middle form is obtained, either by producing the last short vowel of the root of the original, or by adding to that root one a; e.g. "kātăr = cut", "kātrăi = cause to cut", "kātār = cut", e.g. the knife cuts; "tās=hew", "tāsăi = cause to hew", "tāsā = be hewn". Sometimes, instead of adding anything, the original form itself is used both in active and neuter meaning: "tās =hew, get hewn".
2. Some Verbs are used only or chiefly in the causative form; e. g. "golāi = chew"; some others are used only or chiefly in a neuter form and meaning.
3. We cannot from all Causative Verbs form a derived Neuter Verb, although in itself it would seem possible; use must be also considered.
4. The same Verb may sometimes have a merely neuter meaning, sometimes it may almost coincide with a Passive Verb; the context and the different combinations must decide;
e. g. "divo pāloalo = the lamp ceased to burn"; "divo funkin paloalo = the lamp has been extinguished by a blow".

- 5. Consequently these Verbs too, sometimes, can be made passive in certain tenses in two ways, i.e. by using either the Neuter Passive Verb, or the Causative Verb in a tense of passive meaning; the first mode is not thoroughly passive and cannot be used when the agent is animate and subsistent; e.g. "dīvo funkin pāloala or mănšān divo pāloailā".

6. More frequently Verbs ending in a are neuter connected with a Causative Verb.

## § 7. Reciprocal Verbs

About this point I only remark, that the reciprocal form and meaning can be concealed, by some different expressions and way of thinking; then also we can use the reciprocal form, after having tried to give to the foreign expression a Konkani dress; c.g. "the father will betray the son, the son will betray the father"; although we can translate this as in English, yet we can use this shorter form: "bāpui ani pūt yekāmekā kuṭ kărtele".

## § 8. Reflective Verbs

The form "-itleak" can be used not only in the meaning explained in Part II., but if it is applied to mental operations, can express a really logical reflexion; e.g. "āikalleñ tumče itleāk cintā=think over, ruminate what you have heard". Yet this meaning could be expressed also in some other way; e.g. by "portun = again", which is derived from "porti=turn" (transitive) or "portā = turn" (intransitive), corresponding exactly to the Latin refecto.

## § 9. Dubitative and Quasi-diminutive Verbs

By the often mentioned -so we can express very elegantly and shortly these dubitative and quasi-diminutive Verbs. Some examples have been given in Part III., some in the Dic-
tionary. Here only I remark that this -so cannot be used indifferently; e. $g$. it would not sound well "āuñ cintāñ-so $=$ it seems that I think"; because it would almost show that I. do not know certainly whether I think or not. But of another I can say "to Cintā-so =he seems to think".

As stated above, the affix -so gives not only a dubitative meaning, but also a diminutive one and the like; thus "to apleñ kām kărtāso distã" means not only "he seems to do his business", but also "he performs it perfunctorily"; "to čintāso" means not only "he seems to think", but also "he shows inclination to think so and so" etc. Yet the original meaning from which the others are derived is dubitative. Further, remark that use sometimes does not allow us to employ this -so, although in itself it would seem right. Finally, many English sentences which cannot be rendered literally, can be rendered by this -80, which is a nice Konkanism; this happens especially in some dubitative or diminutive sentences; so, e. $g$., we might express the English sentence: "I should do this and that" by this -80, "yeñ, teñ kărizāi-señ distã". In this last quasi-diminutive meaning it is not commonly used with Verbs; yet it does not seem to be against the nature of Konkani; consequently we might use it, if there be any urgent necessity.

As to its construction, it must be joined to the word which is affected by the dubitative or quasi-diminutive meaning; as above, the affected word is "kărizāi". It does not change the construction, just as if there were no -so; hence in the above example wo must say -señ not -so; bocause the subject of that "kărizāi" is "yeñ teñ"; hence it must be put in the Neuter.

## § 10. Compound Verbs

## 1. Compound Vcrbs in -un

This kind of Verbs is compounded of the form -un or -n of one Verb and of another Verb in a finite mood; e. g. "pull down $=k a \bar{d} n$ gāl $=$ lit. drawing put". Here really there are two

Verbs, which, however, express one idea which in Latin and in some other languages, may be expressed by one Verb.

The way of understanding these Verbs is this: as this language sometimes has no Verbs in sufficient number to express a certain notion, what means does it employ? It divides, I may say, the idea into two parts, one of which is as genus, determinabile, materia, i.e. element to be determined, the other is like differentia, determinans, forma, i.e. determining element; both together give the whole notion; e. g. "choose $=$ vintsun kād $=$ lit. seeking take out". The idea of choosing is divided into the first part, which is required in order to choose viz. to seek; and into the second part which follows the act of seeking, viz. to take out or to take up. Consequently the Verb in -un expresses the genus, the materia, the determinabile, and the means by which something is obtained; the other Verb expresses the differentia, the forma, the determinans and that which is obtained. This manner, although it seems to be a sign of poverty, is, however, a great nicety and elegance of Konkani, and far superior to our European manner of expressing the same thing. Many of our simple Verbs mast be translated in this way. This is another means of getting at the nature of Konkani. Which are those Verbs? You find many in the Dictionary; here I can only say that such Verbs are especially those, which explicitly or implicitly involve the above mentioned compound notion of means and end, determining element and element to be determined; yet the right use of them is not so easy. Moreover there are some consecrated by universal usage, others which, although right in themselves, are not in use. Many Verbs compounded with an Adverb or with a Preposition, are also translated often by this kind of Verbs. The English Preposition sometimes can be omitted; e. g. "go away = votz"; sometimes it can be rendered by a Konkani Postposition or Adverb, e.g. "go before $=$ mukār votz"; sometimes it can be translated by this kind of Verbs, e. g. "pull down". "Pull"
could bo rendered by "kāḍ", but the Preposition "down" changes somewhat the meaning, i.e. "by pulling, put it down"; hence we may translate "kāḍn gāl". This kind of Verbs is so peculiar to Konkani, that it is used also when there is no strict necessity; e.g. "show" could be translated by "dākei"; yet Konkani prefers to say "dākon dī=by showing give or having shown give, or give shown"; so also "offer" is translated by "beṭoun di" instead of the simple "betei"; "dison ycta" instead of "distā=appears". This shows that this kind of Verbs is not used only on account of poverty, but as an elegance of Konkani. Here let us put down only a few ex amples: "apoun ād = call, lit. having called bring"; "kāneun ye (or shortened 'kāṇ ye') = having taken come"; "dāṇ di (exactly 'dāḍn dī') = send, lit. having sent give"; "ukoln dór = raising keep, lit. keep raised"; "āḍn dī (vulgar 'āṇ dī')= purchase"; "rāun ulei = stammer, lit. speak stopping". Many such Verbs are used also by common people very elegantly. Such Verbs are used also in cases in which they seem out of place, yet well considered they add much beauty. So, to say "receive the Blessed Virgin as a Mother" can be translated "Ankuäri Măriek āuoi kărn kāṇge=lit. having made the Virgin Mary (as) your mother, take her". And so in many other similar examples which cannot be taught but by practice. We shall see below that many of our Adverbs are cxpressed in this way.

## 2. Other Compound Verbs

In Latin, in English and in German especially, the Verbs compounded with Postpositions are often difficult; not so in Konkani. I have already said elsewhere that the composition of Postpositions (or Adverbs) with Verbs, seems to be a mere apposition, viz. so many Latin and English Verbs compounded with Prepositions (or Adverbs) are translated, if the Adverb or Postposition is to be expressed, by simply joining the Adverb to the Verb; more frequently the Latin Prepositions
in compound Verbs must be translated by an Adverb; e. $g$. "proceed $=$ mukār vots"; sometimes the compound Verbs in -un must be used. Moreover there are other kinds of compound Verbs (see p. 177).

What case do they govern? This depends on the word which is united to the simple Verb. Generally speaking to know what case is to be used, try to make a literal translation of the Konkani word into English or Latin, and the case which would be required in using this literal regular translation, is the case which is to be used in Konkani. There are some exceptions, but very few; c.g. "saitānāk pātị-kăr $=$ send back Satan", although the simple Postposition "pāți" seems to govern the Original (or better "pātleān", because "pāți" seems not to be used as Postposition). Probably "saitānāk" is here governed by "kăr", not by "pạtici".

## Art V. Adverbs

## § 1. Adverbs in General

If we consider as Adverbs only those parts of speech, which have a form grammatically distinct from the form of the other parts, then we could almost eliminate the Adverb from the Konkani Grammar, because except the original Adverbs given almost all in Part II., the others usually called Adrerls, have either the form of a Noun in the Instrumental Case, or of an Adjective, or of a Gerund etc. Further the original Adverbs themselves are changed into Adjectives, we may say for the slightest reason. Nevertheless, if we consider this question from a bigher point, i.e. from the regions of philosophy, we are not allowed to eliminate 80 many Adverbs. I explain my meaning. Adverb in its essential notion expresses some determination of the Verb, whereas the Adjective expresses something of the Noun cui adjicitur. Hence it follows that those parts of speech which determine the Verb are to be considered as Adverbs, although they may have a form of

Adjective or Gerund etc. After this fundamental observation, let us go to say something about their use.

1. There are not many original Adverbs, i. e. parts which determine the Verb, grammatically distinct from the other parts of speech, as stated above. How does Konkani express so many other Adverbs? It uses other parts of speech, especially Adjectives, Gerunds, Nouns.
a) As to Nouns, this happens also in our European languages; e.g. the Ablative of the Noun is used to express manner just as the Instrumental in Konkani; c. g. "with difficulty = kǎṣtān"; hence there is no need of further explanation.
bj As to Adjectives, Konkani not only uses them for Adverbs, but, which is peculiar to Konkani, also lets them agree with a word, with which they have no strictly logical connexion of agreement; e. g. "to boro vhazta $=$ he plays well." Here the word "boro" determines "vhaztā"; yet it agrees with "to", with which it has some remote relation. Yet we might use also the Neuter: "to boreñ vhaztā". The first mode, although perhaps apparently not so logical, seems to agree better with Konkani.
c) As to Gerunds, Konkani is particularly fond of expressing Adverbs, chiefly of manner, in a way similar to the compound Verbs in -un (see above § 10), because the Gerund in -un expresses also manner; so instead of using, e.g. "čitiux attentively", the Noun with the Gerund in -un of the required Verb is used. This required Verb is often "zata"; hence we find so many Gerunds with "zāun". The meaning of such Adverbs is similar to the meaning of the compound Verbs in -un, nay we might perhaps consider this kind of Adverbs not different from that kind of Verbs in -un. Such a mode of using the Adverbs is similar to the Kanarese mode in en (agi), Participial Gerund of "eñ (āgu) = become", and to the Tulu mode in ఆదో (ādụ), Participial Gerund of "అపిన (āpini) = to become"; "zāun" is exactly the Participial Gerund of "zatāñ= I become". The construction of such a kind of Gerundial

Adverbs is not different from the construction of Gerunds (see above).
2. Many of our Adverbs are translated by Adjectives; namely, if the Adverbs are in a sentence which is explicitly - or implicitly a relative sentence, then the relative sentence is changed into a participial sentence: but such a sentence is somewhat different from the common participial sentences; because here instead of changing the Verb into a Participle, the Adverb (or Postposition) is changed into an Adjective; e.g. "you, who are far come near = tun poislo lagiñ ye". In such a case sometimes a strange thing happens, viz. the English Adverb is translated by a Konkani Adverb which seems to have the contrary meaning; e.g. "go far = lagšilo votz"; "come near=poislo ye". The reason of this paradox has been given at p.172, para. 4. Some derived Adjectives have not been given on pp. 147-150; e.g. "purto" from "puro", ctc.
3. Finally remark that the same words may be used either as Adverbs or as Postpositions according to the different combinations to which they are liable; e.g. "adiñ, mukār, uprānt".

## § 2. Adverbs in Particular

Now each Adverb given in Part II. Ch. V. should be carefully explained, and this would be, no doubt, worth while; but às this would require too long a time, I shall limit myself to the most necessary observations, leaving some more peculiar ones to the Dictionary. Some Adverbs, however, will be explained in Art. VI., because many Adverbs are also Postpositions.

1. Correlaticie Adverbs. As we have found Correlative Pronouns, so we find also Correlative Adverbs; e.g. "ziininthăiñ $=$ where-there, or whither-thither"; and as the first of the Correlative Pronouns can be omitted, so also the first of the Correlative Adverbs can be omitted; e.g. "whither I go, thither you cannot come =āuñ vetāñ thăiñ tumiñ yeunk nozo". In English too, one of the Correlative Adverbs could be omit-
ted, but, usually, the second of them, or better (as there is no fixed place for them) the "dinóioor:"; whereas in Konkani the "тро́tast?" is omitted. This is the best way, it seems to me, to understand some elliptical sentences, which are very different from the English or Latin forms of speech. Interrogative, Relative etc. Adverbs need no explanation, or will be learnt by practice.
2. Adverbs of place. If used absolutely, they are as given in Part II. Ch. V.; if the notion "through. . . " is expressed, then they are changed into an Adjective and put in the Instrumental according to the rule (see pp. 212, 213, para. 7). If the notion "from..." is expressed, they can be used followed by "thāun" or some other word without making any change; this must be understood also of other Adverbs. Sometimes the original Adverb is used also in this meaning. So we say "hañgäčeān=through here"; "tāntleānxthrough there"; "poisileān = through a distant place"; "hañgā thāun = from here"; "āz legun = from to-day". About this point we must remark, that not only can the same word be used both as an $\Lambda d v e r b$ and as a Postposition as stated above, but also the Instrumental of the derived Adjective can be used as Postposition. So we can say: "to moje mukāveleān vetā", instead of "to moje mukār vetà = he goes before me".

According to the above explanation we could not use the form in -eann, if the Adverb is used absolutely; yet sometimes we mect such a form: I doubt about its correctness. Consequently we say "to mukār assā, to pāṭi assā" (some also say "mukāvcleān, paṭleān assā)"; "to mukāveleān vetā or mukār. vetā"; "to moje mukār vetā" (Postp.); "to moje patleān vetā". In the last example we cannot use "pati"; then the meaning would be "he comes back, returns". This "pāti" therefore seems to be used only as Adverb.
3. Some of the given derived Adjectives are seldom used; c.g. "vegiñtso".
4. To some Adverbs the Particle -gi gives an indefinite
meaning; e. g. "khăiñgi gelo $=(h e)$ has gone somewhere, (he) has gone I do not know where"; "kosseñgī kelāñ = in some way or other has been done (somehow or other)". To express such a meaning it seems to be necessary to add this -gi. Moreover it can be added as a pleonasm to the Correlative Adverbs. (As to the correlative pronominal sentences see p. 241.)

## Art. VI. Postpositions

## § 1. Postpositions in General

These are just the opposite of the Adverbs, because the Konkani Postpositions are as frequent as the Adverbs aro rare, I mean grammatically. Many English or Latin tenses are expressed by Postpositions (see above); some Conjunctions too can be rendered by a Postposition; e.g. "because = pāsun", Latin propter. The Postpositions are, I may say, the favourite part of speech of Konkani. But on the other hand they are not so frequent as in English; because so many Verbs compounded with Prepositions can be rendered by a simple Verb. Moreover we have seen (see pp. 5, 227) that sometimes they are changed into Adjectives. This use of Postpositions renders the sentences more simple; because out of two or more sentences only one sentence is formed, which, however, is so long and complicated that we do not gain much perspicuity.

1. About the case governed by Postpositions you have the list in Part II. Ch. VI. If some other Postposition should occur, what case does it govern? As far as my knowledge goes, the Original: I do not remember now to have ever found (except "pois" which can be joined to the Dative, e.g. "santiponāk pois $=$ far from sanctity") any Postposition, which governs the Dative or Nominative besides the given ones. Yet remark that it is not prohibited to join them, if the meaning requires it, also to the 2nd Locative as hinted at on p. 153, para. 6; e.g. "from the carriage $=$ gàdier thāun", here we want to
express descending from a high place. Perhaps some Postpositions might be joined also to some other case.
2. The Postpositions can be joined to Nouns, Pronouns (sometimes to Adjectives too), Verbs, i.e. Participles, Adverbs.
3. As regards the union of two Postpositions (see p. 153, para. 6) this must be understood not only of the 2nd Locative, (for I said that the termination $r$ of the Locative can be considered as a contraction of "voir"), i.e. not only can a Postposition follow the 2nd Locative, but also two real Postpositions can be joined. This takes place when two notions, as stated at p. 153, are to be expressed, which are not sufficiently expressed by one Postposition. The Postposition which more frequently is joined to other preceding real Postpositions or Postposition-Adjectives is "thāun"; e. g. "moje lagiñ thāun pois votsā = lit. go from near to me far"; if we consider that "pois" as a Postposition, we would have three Postpositions together. Yet here "pois" seems to be rather an Adverb. "Dēvā kăḍe thāun sărvụ ailāñ=lit. everything came from near to God". As to the example given l.c. "sărgarānt", in which not two pure Postpositions, but two cases are confounded, i.e. the terminations of the 1st and 2nd Locative together are added, this, I say, is not in common use. I have put it down, because I have heard or read it somewhere, but this must be considered as an incorrect form. To express such an idea this expression is more common "ūnts sărgār = aloft in heaven", "ūnts mezār = aloft on the table"; or the 1st Locative only will suffice.
4. About the change of Postpositions into Adjectives see p. 227. Further what is said in Art. V. about the change of Adverbs into Adjectives servata proportione holds good also for Postpositions.

About the construction of Postpositions, chiefly about the long sentences which they govern, see Ch . III., below.

## § 2. Postpositions in Particular

Here too, it would be worth whilo to explain each Postposition; I must limit myself to these few points.

1. First, there are some Adjectives derived from Postpositions not laid down in pp. 147-150; e.g. "phuḍlo" from "phude"; "uprāntlo" from "uprānt" etc. Moreover some other Postposition not given there may occur; e.g. "višyān̄t=about", Latin dc; "bări = Latin instar"; this last, "bări", although perhaps strictly not a Postposition, has, however, nearly the same construction: (see also p. 225 para. 8). About this "bări" remark further, that some use "porri" instead of "bări", chiefly in religious matters.
2. "Moṇasăr, păriant = until". "Monasăr", if used with Verbs, is often shortened into "sŭr" (see Appendix to the Grammar). Both "păriant" and "monasăr" seem to be used indifferently. Both can be used also with Verbs, although with Verbs more frequently "monsăr" is used.
3. "Porten" is derived from "porti =turn"; hence it means "turning" and is like a Participle, which must be declined as I said of "kosso" etc.; as to the meaning, it is a Postposition, yet grammatically it is an Adjective; e. g. "the father will be against the son, and the son against the father = pūtu bāpāk porto astolo, ani bāpai putāk". If we say "porteān" or "portun", the meaning is "again".
4. "Āḍ" and "virōdh" are, very often, used indifferently with "porteñ".
5. "Phuḍeñ" is a strange Postposition, because it seems to have two contrary meanings, i.c. after and bcfore. Yet this is only in appearance; its original meaning is close to, but still in future; hence according to the way of conceiving such a meaning, it can be expressed either by "before" (close to, in future) or "after" (after this time, in future). So we can say: "yea phuḍeñ pātak kărnakā $=$ in the time which is be-
fore thee or before thy face (in future) do not commit sin". "Phuḍun" seems to come from "phuda $=$ future time".

From it the Adjective "phudlo = future", or that which is immediately after the present, or before another thing, e.g. "Paskā phuḍlo upās=Lent, or fasting which is before Easter".
6. "Uprant, magir". Both have the same meaning "after" as in Latin post; "uprānt" seems to be more used as Postposition, and joined as far as possible with the Participles of Verbs; "magir" is more common as Adverb; e.g. "kām keleā uprānt=after having performed the business"; "āuñ magir yetā $\tilde{n}=I$ come afterwards". Yet sometimes they can be used indifferently. "Uprant" and "magir" are usually joined to the Pure Past Participle.
7. "Patleān" is the Instrumental of "paṭlo" derived from "pātil =back". It may be used also as Adverb, e.g. "to paṭleün yetā $=$ he comes behind". Yet, although it be used as Adverb, as to the meaning it may differ from "pātị"; so "to pāṭi yetā= he comes back"; "to patleān yetā $=$ he comes behind (after us)". The reason of such difference may be this: "päti= back", "paṭleän = through that way which is measured in going back, or behind" (see ajove).
8. "Voir" properly means "upon"; yet figuratively it can be used also to express "in", but with a certain emphasis; e.g. "saitān teā mănšă voir assā=the devil is in that man". Instead of "voir" we may use the 2nd Locative, but not in every case; use must be consulted.
9. "Săkăl, khāl, tala, ponda=under". Sometimes they can be used indifferently; in many cases however they must be distinguished: "săkăl" seems to be used rather of material things and of a non-contiguous inferiority, and, more frequently as Adverb, e. g. "săkăl poḍlāñ = it fell down; "khāl" more commonly is used in figurative meaning, c.g. "to mojea khāl assā $=$ ho is under my jurisdiction". The Goanese use "khäl" also for material things. "Tala" and "ponda" are used more
frequently for contiguous inferiority; "ponda" is the most common Postposition to express "under" and "below".

From these Postpositions we have the derived Adjectives: "săkăilo, khälto, pondlo".
10. "Kăde" has been explained elsewhere. About it remark only the Adjective "kădtso" which is used in a strange manner, to express "from" instead of "thāun"; the reason has been given elsewhere, i.c. "kădtso $=$ that which is or was near"; "Somi Jezu Krist Bāpā kădtso āilo=our Lord Jesus Christ came from the Father, lit. came being near to the Father". Some say "găḍe" instead of "Eäde".
11. "Bhäir $=$ out" is used not only to express place, but also figuratively; e. g "gărje bhāir = without necessity"; "more than I am obliged = kāideā bhāir"; "beyond your power = podvie bhăir" etc.
12. "Vin, or vine" is not often used, because the English "without" is better expressed by the Negative Gerund in "-tanain" or by the Conditional Negative, or by "šivāi". Nevertheless it occurs in this and similar meanings: "without necessity $=$ gărje viṇe", "without comparison $=$ sări vin" etc. If "without" occurs with a Verb, it is expressed by the Negative Gerund, as I said; if it occurs with a Noun, then it is translated sometimes by the negative form of tho Verb, if such a Verb is understood; e. g. "without communion man cannot live a supernatural life $=$ kumgār kāṇeināstanañ sǎimba-vorto jīv jieunk nozo." We have seen already that "bhäir" can be used also in the meaning of "without".

The derived Adjective "bhāilo" means "exterior", e. g. "bhäileo mādri $=$ exterior Nuns" (Tertiaries), as they say here in Mangalore.
13. "Saĭgata $=$ with" properly means "society"; and even in this meaning of "society", it is replaced sometimes by "kǎde", if our "with" expresses directly the term of an action; e.g. "to have to do something with"; consequently "sañgata" seems to express directly "company". Notwithstanding in
some cases "sañgata" and "kăḍe" or "lagiñ" might be used indifferently; e.g. "Dēvā Lăḍe" or "Dērā sañgata meḷon mănis ajapañ kărtā = man united with God makes wonders". In this example however "sañgata" is better used.
14. "Viñgăd", strictly speaking, seems to be an Adjective, meaning "separated"; yet its use corresponds to the English "apart, aside"; e. g. "Somi Jezu Kristān apostolānk viñgăd dovorleāt = Our Lord Jesus Christ took apart the Apostles." Instead of "viñgăd" we can use "veglo = separated". Some say that "veglo" is used for persons, "viñgăd" for things, yet such difference is somewhat doubtful.
15. "Pasun, pasvot". Commonly these two Postpositions can be used indifferently in the meaning of "on account of" and "in order to" or also "for", Latin pro. Yet if I were to judge from the use made by some of these Postpositions, I would say that "pasun" means "on account of", "pasvot $=$ in order to or for". Future considerations may determine this point.
16. "Khātir" seems to be more commonly used in the meaning of "for", c. g. "moje khātir māg = pray for me."
17. "Nimtiñ" can be used in the same meaning of "pasun", i.e. "on account of"; it is rather rare.
18. "Părmāṇe" seems to be an old Original, from "părmän=manner", not used except in the Original. We have a sign of its origin from a Substantive in the sentence; "fāvoteā părmāne=in a proper way". Notwithstanding it follows the rules of the Postpositions; so we say "kāideā părmăṇe $=$ lawfully"; "šastrā părmāṇe $=$ according to or in conformity with religion"; "povitrạ pustakānt sānglea părmãne khăiñ mhèleñ sărgār rigănāñ̄ =as it is said (according to the said) in the Holy Bible, no unclean thing enters into heaven". This Postposition can be joined also to the Past Participle.
19. "Bhountaṇin" (not "băuntaṇen", as on p. 152). It is derived from "bhoun = go round"; it seems to be the Instrumental (see p. 24, para. 5) of some old Substantive, no more in use. It is used in this and similar sentences; "Roman
părzā yeun Jerúzaleā bhountaniñ veḍo mārteli $=$ the Roman people will come and put a siege around Jerusalem.".
20. "Veslean" seems to be the Instrumental of the obsolete Substantive "veslo"; yet it is more natural to say that it comes from "issiñein this way"; "issilo=which is in this side", "issileān = through this side"; the initial $\nabla$ is prefixed as this is often the case with words beginning with i .
21. "Dikān" is the Instrumental of "dik = side, direction": hence it may require sometimes the Original of the Adjective instead of the Original of the Noun. From the explanation given of "resleān" we can learn that "dikān" and "issileān" are synonyms indeed, yet not to be used always in the same way. In order to know which must be used, recollect that "dikān" means "in the direction of", "issileān" means "in this side or through this side"; in a particular case consider which of these two literal translations is more suitable. Examples: "In what direction is Europe? = Vilāyet khăinčea dikān assā?" Here we could not use so properly "issileān". "Europe is in this side = Vilāyct issileān assā"; "the country called Gnosis is in the direction of the place called Energeia =Gnosis molllo gāuñ Energeyā mollea gāuñčeā dikān assā."
22. "Thāun", as hinted at, means "from", as in the sentences which express distance, real or metaphorical; c. g. "from good resolutions to execution there is a great distance; therefore the Holy Bible says: desires kill the lazy man=borca ničevā thāun sovoi păriant bhou pois assā; teā pasun povitrą pustak moṇtā ki khušeo alsi mănšāk jivsi mārtāt móṇ". This Postposition has been explained elsewhere also.
23. "Poltodi" originally means "on that side"; e.g. "of the river or beyond"; in the metaphorical meaning of "beyond" it seems not to be often used; "bhāir" is rather employed in such a meaning.

From "Poltodi the Adjective "pelo=ulterior" is derived; it means exactly "that which is beyond. ..."; e.g. "pelo burgo yeundi=let the boy come who is beyond the....".
24. "Altădi" is the opposite of "poltodi": the derived Adjective is "āilo".
25. "Vorviñ" means "through", in German "durcli" as in the sentence: "through continual prayer we shall save our soul, and obtain from God every thing = khālinastanañ magčeā vorviñ amiñ amtso ătmo bačāu kǎrteleāuñ ani Dēvā thāun sărvụ kurpā zoḍteleāuñ". It means therefore "means, instrument, cause".
26. "Šivāi and karit" correspond to practer; e.g. "tače sivāi = beside this". They are used also to express the English "except"; e.g. "except sin nothing is a true evil = pātkā šiv̄̄i vāit kăiñ nān̄". By this Postposition we can also translate elegantly many negative conditional sentences; e.g. "if we do not suffer now with Jesus Christ, we shall not enjoy with him everlasting joy=Jezu Kristā sañgatā amiñ atāñ sosanāñ zaleār, tačeā sañgatā sasnäčeñ sukh bhogunk nozo". The meaning itself of "šivāi" seems to exact, if joined to a Verb, the Participle in -tso; yet there may be some rare case in which some Past Participle might perhaps be used.
27. "Badlāk" comes from "badăl=to exchange" hence literally it means "at or in the substitution of"; thercby its meaning and use are already known.
28. "Suāter" is the 2nd Locative of "suāt=place"; yet its construction is as if it were a Postposition. I must however acknowledge that its use is rather complicated, and connected with the construction of Participial sentences; e.g. "by unworthy communions, instead of receiving God's grace, you drink your own judgment = uo uṇdo fāvonăiñ astanañ seutā to, ani Somia kals pietā to kurpā zoḍče suāter apṇākąts zăḍti seutā ani pietā móṇ Sāñ Paul sangtā".
29. "Višyānt" is like the Latin $d c$ or the English "about", e. g. "if we love God, we shall speak of Him willingly = amiñ Dērātso mōg keleār, tačeā višyānt kušālāyen uleizāi".

From "višyānt" I found somewhere derived the Adjective "višyāts0 $=$ which is about, relative", e.g. "Dēvā višyātso niāl $=$
meditation about God"; many do not acknowledge it as a Konkani word; yet it seems to sound well.

## Art. VII. Conjunctions

## § 1. Conjunctions in General

We can say of the Conjunctions what we said of the Adverbs, viz. that if we understand by this name any word which performs the office of the English or Latin Conjunctions, there may be many Conjunctions; if we understand words which formalier and grammatically also may be Conjunctions, distinct from all other parts of speech, we must say that there are few; because a) many of our Conjunctions are expressed by Postpositions, as Konkani is very fond of them, e. g. "because" is often exprossed by "pasun" with the Participle: "you commit sin, because you do not pray = mägneñ kărnatullea pasun pātkānt pọ̣tai". We could use also the true Conjanction "kiteäk molleär"; b) sometimes the Pronouns are used instead of Conjunctions, e.g. "as-as=kossotasso, or zosso-tosso; c) sometimes the English Conjunction is omitted in Konkani, e.g. "in one or in the other way $=$ kossogi"; "is it right or wrong? = tsuk sǎmagi?" d) The Negative Conjunctions are expressed by the Affirmative Conjunctions, with the Negative Particle joined to the Vorb, e.g. "a proud man does not please either God or man = gărvi mănis Dēväki mănšānki mānuănāñ $=l i t$. to God also to men also does not please".

## § 2. Conjunctions in Particular

A few words about the most common Conjunctions:

1. "Kiteãk" means "why? lit. to what?" Dative of "kiteñ". Instead of "kiteäk" we may use "kitea pasun? = for what?" as in Latin propter quid, instead of "cur". Its construction is regular, e. g. "kiteāk poletai tuñ teñ kuskuṭ tujea bāvãčea doleānt ani čintinai to tobl 20 assā tujea doleānt? = and why
seest thou the mote in thy brother's eye; but the beam that is in thy own eye thou considerest not?" (Luk. vi. 41.)
2. "Kiteāk moleār = lit. to what if you say", used for "because". The construction is regular. Both are put in the beginning of the sentence, as in English. Sometimes only "kiteāk" is used. Instead of it very often a corresponding Postposition (pasun....) with the Participle, is used, or
3. "Dekun". If this is used as a Postposition, it is put at the end of the sentence, c. g. "Dēu lekāvorto boro dekun amin tatso mōg kărizāi = we must love God, because ho is infinitely good." Sometimes "dekun" and "kiteāk" are joined together thus: "....kiteāk Dēu boro dekun". The first mode seems to be better. "Dekun" can be used also as an illative particle; then it is put in the beginning; e.g. "Dēu amtso rătsnär, dekun amiñ tači sevā sākri kărizāi = God is our Creator, therefore we must serve Him". "Dekun" is used also as Postposition, instead of "pasun", but seldom; e.g. "mănis bhou ăskăt, tea dekun takā Dēvāči kumok zāi = man is very weak, on this account he is in need of God's help".
4. "Thăr" is commonly used as an illative particle in the beginning of a sentence: "souñ̄ār amkāñ photaitā, thăr amiñ kiteñ karrizāi? = the world deceives us, then what to do?" It is joined to "zăr" and "zări" (see below).
5. "Puṇ=but", Latin scd, German abcr. If "but" corresponds to the German sondern, i. e. in oppositions, more frequently "bogăr" is used. When this but is in connexion with "not only" and the like, the preceding "not only..." is translated by the Negative particle and the emphatic -ts; e.s. "God is not only good but also just = Dēu năints boro, bogăr nītivănt".

It seems that the English "but" is very often omitted in Konkani, unless there be a peculiar emphasis upon "but".
6. "Thări" is compounded of "thăr" and " $i=$ also, although". It may be used absolutely as in this sentence: "forty years long I was near to this generation, yet it did not know my
way =āuñ ceãlis vorsāñ ye kulie lagiñ assullo, thări tineñ moji vāt volkunk-nāñ (Ps. xcvi. 10, 11). It can be used also joined to "zari" (see below).
7. "Zaleäri" is compounded of "zaleār" and " $i$ ", hence the literal meaning is "although it happened". It can be used however also absolutely, i.e. as the English "yet or notwithstanding"; e. g. "yeñ vojeñ bhāradik khărentz; zaleāri sosazāi $=$ this burden is heavy indeed, nevertheless (we) must suffer it".
8. "Zărtăr, zărităr" (see p. 155). Here only about its construction. The first can be used to express the conditional (i) and the second for the permissive (although). If the meaning is merely conditional or permissive, then they govern more frequently, the tenses indicated at p.251. Yet sometimes the conditional or permissive notion is mixed with some other notion (see p. 268, para. 3); then we might use that tense which comes nearer to the notion which is to be expressed. I cannot say more here in general; for the particular cases may be very many and different. Remark however that common people may use some forms which do not agree with the philosophy of grammar, considered together with the use of more learned people; hence those forms can be eliminated as wrong. Among these wrong forms we might perhaps reckon the compound form of "zărtăr or zărităr and -leār"; c.g. "zărtăr tuveñ yeñ keleār, tukā yēk inãm melat = if you did this, you would receive a prize". This form is not acknowledged as right by some natives themselves. "Zărităr and zarritari" can be used indifferently; the only difference is that "zăritări" has twice the permissive particle $i$.
9. "Ki, món". Many things should be said about these; but as they are intimately connected with the construction, I shall speak of them in Ch. III. More exactly we should write "mhón".
10. "Vo, u0, yā". Such Conjunctions are not often used, they are not seldom omitted especially in interrogative sentences (see § 1). All three mean "or".
11. "Muṇčen" is the Infinitive Absolute of "mun = say"; it corresponds exactly to the English, except that Konkani leaves out "that is".
12. "Nāñ, năiñ, niñ $=n 0$ ". The English $n o$ is translated by "niñ or năin", if some quality is denied and the Verb "to be" is understood; in other cases "nān" is used. Very often the whole sentence is repeated, in the negative form, as in Latin; e.g. "āilogī to ? = did he come?" "younk-nāñ=no, he did not come" see p. 104. "Niñ" probably is "năiñ", but pronounced quickly.
13. "Sait" means " $\Omega$ lso, together"; its construction is thus: either it is placed after the affected word without modifying its case, or it may govern the Original of the affected word; e.g. "soul and body together will go to heaven=ătmo ani kud săit sărgār vetāt, or ătmeā ani kựi săit sărgār vetāt". I cannot ascertain whether this 2nd form is quite correct, although it occurs.

Some other Conjunctions and Particles can be found, with their use in the Dictionary.

## CHAPTER III. CONSTRUCTION

## Art I. Partial Construction

## § 1. Verbs of Finite Mood

The Mahrātti Grammarians distinguish in this point three "Prayōgas" or Constructions, i.e. "Kartari" or Subjective, "Karmaṇi" or Objective, "Bhāvi" or Neuter construction. As the "Kartari Prayōga" does not differ from our construction, and the "Bhāvi Prayōga" is seldom used, so I do not follow this rather difficult mode of explanation, but I explain this point according to the rules of Passive Voice especially, which exists in our languages; so it will be easier, for there is a transition a noto ad ignotum. This point proves once more that Konkani has not always the same rules as Mahrätti, as some think.

The "Kartari" Construction is the same as the construction in Latin or English in similar sentences, therefore it can be omitted; generally, in the points which are not indicated as irregular, we may follow nearly the same construction as in English or Latin. For the other points we must distinguish Transitive and Intransitive Verbs.

1. Transitive Verbs. The Transitive Verbs in the tenses of passive meaning (see page 276) have a construction, as if they were passive. Hence the subject is put in the Instrumental, the Accusative in the Nominative, and the Verb agrees with this new Nominative; e.g. "āuveñ mojeñ kām keleñ=I performed my business, or by me was performed..." To this general rale we must add these limitations:
a) If the direct object of the Transitive Verb is an animate subsistent object, it remains in the Accusative also in the tenses of passive meaning, although the Vorb agrees with this Accusative in gender, number and person (Karmaṇi Prayōga).
b) If the direct object of the Transitive Verb is a person, and sometimes also if the subject is not a person, it seems allowed (although not often used) to put the Verb, if it is in the above named tenses, in the neuter; so "taụeñ bāpaik àpoileñ= he called the father", instead of "taṇen bāpāk àpoilo". (Bhāvi Prayōga).
c) In the Poteutial Mood, the Nouu which should be put in the Instrumental, can be put in the Dative, or if it is a Pronoun, in the Instrumental of the derived Adjective. So: "he may eat = taṇeñ khāviet", or "takā khāviet", or "taceān khāviet", from "khā = eat".
d) As to the Potential and Necessary Mood, the Transitive Verbs have the above construction only. if the forms in "-iyet", or in "-zāi" occurs; as to the Negative Necessary, the agent is put in the Instrumental in "-čeān" or "jeān" (see p. 213, para. 9).
c) If the agent is the 2nd Person Singular, in the Past, Perfect, Past Perfect, the Verb remains in the 2nd Person

Singular Neuter; e.g. "did you hear my words?=tureñ mojiñ utrañ aikălāiñgi?" (some seem to use the Masculine "aikăloigi"). In non-interrogative sentences it seems allowed to have the Verb agreeing with its object; e. g. "tuveñ mojiñ utrañ aikăleānt, or aikalāiñ $=$ you have heard my words'". So in confessions, when asking we must use the 2nd Person Singular Neuter. Instead of the Neuter 2nd Person Singular, some use the Feminine; e.g. "tuveñ mojeñ utrañ aikăleäigi??"
f) There are a few Transitive Verbs which have the same construction as the Intransitive Verbs. These are the following: "sik = learn", "visăr = forget", "jeu = eat" (rice), "pie = drink", "nes = dress", "pāñgurụ or pān̄gru = cover oneself", "tsuk $=$ be missing or mistake", "hās = laugh", "bhēt = visit", "voḷkă = know", "ulei = speak", "somza=understand" and a few others which use will teach you; e.g. "to uloilo in utrañ $=$ he spoke these words".
2. Neutcr Verbs. These, as also those few Transitive Verbs now excepted, have the above construction, i. e. the Nominative goes in the Instrumental in the following cases:
a) If they are joined to "zāi", e. g. "āveñ votsazāi=I must go"; and also more commonly in the Potential Mood in "-yet", e.g. taneñ votsayet $=$ he may go".
b) In the Past Gerund in "-täts", c.g. "mănšāniñ tsăd pietăts săma ulcinānt = if men have drunk much, (they) do not speak rightly". Yet with this Past Gerund the Neuter (as also the Transitive) Verbs may follow the common construction; e.g. "mănis pietăts....."
c) In the Infinitive corresponding to the Latin Accusatives with Infinitive; c.g. "tumkañ gărz assā àvoñ večeñ=cxpcdit vobis me ire". Yct here too we may follow the "Kartari Pra- . yōga": "āuñ vetso tumkañ gărz assā".
d) With "nozo" the Instrumental in "-ceān or -jeān" is used. (See p. 213, para. 9.)

In other cases the Intransitive Verbs have a regular construction.

## §2. Participles

Though the Participles follow the general rule, yet they require a particular explanation, because the application of the general rule is difficult. First, about their construction in relative sentences.

1. Omission of the Relative Pronoun. If we have a sentence governed by the Relative Pronoun, this is omitted and the Verb is changed into its corresponding Participle; e.g. "the man who was working died $=$ vãur kărtālo mănis melo". The omission can take place, although the Relative Pronoun is accompanied by some Postposition; e.g. "the road on which you walked yesterday, has been spoiled $=$ tūñ kāl tsăllo mārog, păd zālo".

The omission of the Relative Pronoun, which naturally precedes its Noun and can have, as we shall see, before itself some other word either as Subject or as Object, gives rise to very long and rather difficult sentences, which will be more conveniently explained below. (Art. II. § 1.)
2. Concord. With which Noun must this Participle agree? The following is the answer and general rule:

The Participle agrecs in Gender, Number and Case, not with any word which may be a part of the relative sentence, but with that word, of which the relative sentence is like an explanation or like an Adjective.

In the example, given above, the words "on which you walked" are an explanation and used as an Adjective of "road"; therefore the Participle agrees with road. "Tūn̄" before "tzallo" is the Nominative of the relative sentence; hence it must not be taken into consideration in this point.

If we had had above a Transitive Verb in a Past Tense, then we should have said "tuveñ"; because the Participle has the same construction as the Original Verb; e.g. "the road, which you have seen, has been spoiled =tuveñ poleeilo mārog pàd zalä".

Corollary 1. In order to change a relative sentence into a participial sentence a) omit the Relative Pronoun, b) change the Verb into the corresponding Participle, c) let this Participle agree in Gender, Number and Case with the word, of which the relative sentence is an explanation, d) leave the words of the relative sentences in the same order, e) place the participial sentence before the affected Noun, (see an example here below).

Corollary 2. In a participial sentence there may be a Nominative or other Case before the Participle; e.g. "to boro zalleā pasun sărgār gelā = he went to heaven, because he had become good". "Zallea" is Original, "boro" Nominative, because we should say: "to boro zallo"; hence the Participle, although in the Original keeps the same construction. Moreover there may be an object governed by the Participle, c.g. "the tooth with which the tiger bit the ox, is this". First literally: "dāntụ zaṇeñ vāgān bǎilāk sābụllo uo"; now a participial sentence according to the first corollary: "vāgān bǎilāk sābullo dăntụ uo". There are numberless examples like this. This last corollary must be well remembered in order to understand some long participial sentences, in which the Participle is accompanied by many Nouns.

[^58]"lugat siuñtolo = he who stitches a cloth"; but "lugta siuñkär". Consequently no change of case takes place by changing the Verb into the corresponding Participle; c.g. "he went home $=$ to gara gelo"; "to the house to which he went $x$ to gelea garāk"; "he cut a tree=taneñ yèk ruk kātărlo"; "the tree which he cut is very large = taneñ kātărlo ruk bhou vöd".

## Art. II. Complexive Construction

## § 1. Collocation of words

The following principle may throw some light: "The less important words precede the more important ones"; hence a) the secondary sentence precedes the principal; $b$ ) in each sentence the Adjective, if taken as an attribute (see p.199, nolc) precedes the Noun; c) a whole sentence which takes the place of an Adjective precedes the affected Noun; $d$ ) the Verb is put at the end; c) if many subordinate Nouns occur, the governed Noun precedes the governing one; e.g. "I gave my book to the son of the brother of my friend=auveñ mojen pustak mojeā išṭăčeā bāvāčeā putāk dileñ"; f) if there be two words or cases independent of each other, there is no fixed rule; yet here too the above mentioned principle might be applied.

We may say also thus: the various parts of a sentence are very often so connected that some are like genus, matcria, detcrminabile; some are like differentia, forma, determinans: genus etc. precedes differentia etc. Yet we cannot explain all examples by these two ways; use is the master. Hence $a$ ) in preaching and religious matters a somewhat different construction is used, as b) often also in familiar conversation; c) in some cases the complication of words requires some other arrangement.

This most general rule will be explained for the sake of brevity, with some examples. "The man who has been created by God to His own image with great love, becomes
dear to God by Divine love $=$ Dēvān apleā sărkeatso tsăd mōgān rătsưllo mănis mōga vorviñ Dēvāk mōgāl zatī". The sentence beginning with "who" is like an Adjective of "man"; hence omitting the Relative Pronoun, "mănis" is put after it. Further in the same relative sentence the Participle is put at the end, immediately before "mänis", as Verb; "by God" precedes "to his...", as the second part has more emphasis; and again, "aplea sărkeātso" precedes "tzăd mōgān", because this second part determines "rătsullo". The following words need no explanation.
"The brother of the father of my friend, has to suffer 1) on account of the war, 2) which took place 3) between the King of Arsuzia and the Emperor of Kadimeri 4) in the 2nd year 5) after his arrival 6) in this country $=$ moje išṭičea biapaitso biuu yeā gāvāut ailleā dusreā vorsā Arsučitsca rāyā ani Kadimeričca mahā-rīyā bităr zallcā zuzā vorviñ sostē". At the end the Verb, in the beginning the subject preceded by the governed Nouus; and among these, that which is governed and governs, precedes; of the remaining words this is the order of determination: "1) on account of the war, 2) which took place, 3) between..., 4) in the 2nd..., 5) after his arrival, 6) in this country". The 2nd determines the 1st, the 3rd determines the 2nd and so on; consequently we must put them in this order: 6), then 5), then 4), then 3 ), then 2 ), then 1). In this example you see also how the Participial sentences must be constructed.

Although this is the nature of Konkani as to construction, yet if such long sentences occur, it will be better to resolve them iuto smaller sentences. Yet even in smaller sentences the same rules which have been laid down above, and shown in the above two examples must be observed. Many other things about this important point should be said, which however for extrinsical reasons must be omitted. At any rate the gist of them has been touched upon.

Remark further 1) that titles are usually put after the affected word, seldom before; e. g. "pādri sāib". 2) The interrogative words are put as close as possible to the Verb; if this is not expressed, at the end; e.g. "why does your hand tremble? = tuzo hāt kiteāk kamptā?" "who is that man ? = to mănis kōṇ?" If we say "kōṇ to mănis:" it means "what kind of man is that?" 3) The article "yèk" prefers to be joined immediately to its Noun, if there are other Adjectival Genitives; e. g. "a man of this country = yeā gāuñtso yēk mănis"; if we say "yēk gāuñtso mănis", some understand "a man of a country". Some more examples about construction will be given perhaps in the I. Appendix.

## § 2. Connexion of Sentences

There are co-ordinate and subordinate sentences; each kind can be subdivided: here I speak only of some subordinate sentences; the others are either easy or are explained in the Dictionary. Secondary sentences are connected with principal ones by Postpositions and Participles (see p. 274 et alibi), very often by "mon and ki=that". Their construction is this:

1. Put first the secondary sentence, then "món", then the principal one; c.g. "to phaleā yetolo món āuñ čintāñ=I think that he will come to-morrow". Yet if the Verb is not put at - the end as often happens, "mon" also is not put at the end; e.g. "to assā móṇ apleā gărānt āuñ čintāñ=I think that he is in his house". Yet it is better to put the Verb at the end.
2. Put first the principal sentence, then "ki", then the secondary sentence; e.g. "āuñ čintāñ ki to yetolo $=\mathrm{I}$ think that he will come".
3. Put first the principal sentence, then "ki", then the secondary sentence, then "móṇ"; e.g. "āuñ čintāñ ki to yetolo móñ".
4. Omit altogether the Conjunction; "āuñ čintāñ to jetolo". Among these modes, the first seems to be more correct. In such sentences the Verb is put in the mood required by
the meaning; if the meaning is imperative, exhorting and the like, then the Imperative is used; e. g. "request God to forgive you = Dēvā lagiñ māg bogos món". Therefore if in Latiu or English we have an oratio indirecta governed by "mon"", in Konkani the oratio dirccta is often used, retaining, however "món" as in Hebrew; e.g. "he requested him to lend him a book = tače lagiñ māglañ yēk pustak dì món"; "cums responsu!!" accepissent ne redircnt = having received the answer not to go back = zāb meḷtăts, portun votsanaye món". Gi or gai scems also to be used to connect sentences both co-ordinate and subordinate; it may be joined also to "món"; c. g. "käiñ, khăiñ ani kòṇā pasun mag-ṇeñ mòṇazāigai móṇ poley $\bar{a}=$ let us see when, where, for whom we have to pray".

Remarks. 1. Using "món" is the easicst way of expressing in Konkani the Latin Past or Future Infiuitive. I say "the easiest way", not the "ouly way", because the construction of Instrumental with Infinitive, can also be used (see p. 257). Even the above examples might be expressed in some other way; c.g. "to fāleā yēuùk puro $=$ he might come to-morrow", which has nearly the same meaning as "to fāleã yetolo món āuñ činta"; the exact meaning of the lst sentence is: "it may be that he comes to-morrow".
2. Instèad of "móṇ", we can use also "monun", namely if an oratio indirecta is reported. It is just like the Hebrew

3. "Móṇ" is sometimes changed into "molleñ = said", nay sometimes it is declined like an Adjective; e.g. "by thinking that I have offended God, I am very much displeased = àuveñ Dēvāk akmān kelā moḷḷ čintnā makā zălaitā". When is this "mollen" to be used? when we could substitute in a literal translation "said" for "saying".
4. "Móṇ" is used also in the oratio directa, as in the Holy Bible: dixit quod cgo veniallı; so also: "tikeñ rāu, āuñ yetān món $=$ wait (that) I come" (see above l. 3). It is used, although another word of a similar meaning is there;
e. g. "to somzunknāī kăseñ gadleñ món $=$ he did not understand how it happened". To use the oralio directa with "moṇ" is usual. Nay it seems that this "món"" is used as a general means of connexion, although there is no "that" or similar particle in English: to learn such a use great practice is required. Here I can only say in general that Konkani prefers to join secondary sentences with principal ones expressly; hence if no other joining particle is there, "món" is used.
5. Some English secondary sentences do not require a peculiar connexion in Konkani, because they are embodied in the principal sentence so as to form one sentence. This is the case especially with the participial sentences governed by Postpositions (see above).

## CHAPTER IV. CONSIDERATIONS ABOUT KONKANI

## Art I. Origin of Konkani

Konkani is derived from Konkan, a province along the Western Coast of India, approximately between $16^{\circ}$ and $20^{\circ}$ of latitude. Hence Konkani language etymologically should mean the language originally spoken in Konkan. Yet now Konkani is spoken in provinces far away from Konkan, i.e. in South Kanara by almost all Christians, by many thousand pagans, and also somewhat in Malabar and, so they say, still more South. We must however distinguish two branches of Konkani: the Goanese branch spoken in Goa and, as I heard, elsewhere also, and the Konkani of South Kanara; of this only I speak both in the Grammar and the Dictionary.

This language, formerly called Kanarine language, is so called, because the Konkani speaking people are said to have come from Konkan in ancient times.

The language of Konkan was and is, mostly at least, Mahrätti; this shows that most probably Konkani is derived
from Mahrātti, as French, Spanish, Portuguese etc. are said to be derived from the Latin. Indeed many Konkani words and some rules too agree with the Mahrātti, yet not to such an extent as to enable us to make much use of Mabrātti. Those who know Mahrātti are well aware of this; for those who do not know Mahrātti, out of many proofs I choose these few:

1. For the Mahrātti termination ऊन, which has no genders, Konkani has -ntlo ( -i , -eñ).
2. The multiplicative numbers in Mahrātti are formed by पट, in Konkani by "dodo".
3. Adverbial numbers of frequency are formed in Mahrātti by दां; this mode is no longer common in Konkani.
4. अपण is used for "your honour" etc.; not so in Konkani.
5. The Causal Verbs are formed by वि, in Konkani by ai,
6. There are moreover the terminations of the cases and of the conjugation, which, although sometimes similar, are however often quite different.

Although Mahrātti seems to be the chief stock, Kanarese, Tulu, Malayālam etc. seem to have also contributed to form Konkani. The fact is that there are in Konkani many words which occur also in Tulu, Kanarese etc. I cannot ascertain whether these have been adopted into Konkani on account of their vicinity, or were common to Konkani and those languages; the first supposition is more probable, because there occur in Konkani some words used also in some of the abovementioned languages, and as far as I could learn, not used in Mahrātti. The most probable reason of it seems to be this: as Konkani for a long time has been neglected, especially or also on account of its having abandoned the seat of the mothertongue, many Mahrātti words have been abandoned, and on the other hand it has taken up some words from its new neighbours. Consequently, although Konkani in the main seems to be a Gaurian languages (for it seems to be the niece of Sanskrit),
yet it partakes of some of the qualities of Dravidian languages, as Kanarese, Tulu, Malayālam etc. are reckoned by Caldwell (Comparative Grammar, page 9) as Dravidian languages.

## Art II. Present state of Konkani

Konkani is a rich and beautiful language, although at present in an ignoble state, because it is far more perfect than many European languages; yet it is altogether uncultivated and appears to be the most imperfect. But as to this point the Konkani spoken by Hindus, as far as I can gather, is in a somewhat different condition from the Konkani spoken by Clristians. The Hindus, besides some little varieties in pronunciation and also in some words, have not adopted into their language so many Portuguese words as the Christians.

What are the reasons for saying that Koukani is in an ignoble state? The reasons are: a) the total neglect of this language; hence no common written language, no uniformity, and therefore, what is worse, many Natives themselves despise it as a good-for-nothing language; b) it is corrupted, particularly in the town of Mangalore, by very many foreign words, especially Portuguese and, latterly, also English. Wo might say that certainly a great part of religious words, especially the more elevated, are forcign. The reason of so many foreign words in religious matters is to be found, most probably, in the history of the conversion of their ancestors. c) Above the varieties of Konkani according to the castes, which thing cannot be avoided in familiar conversation, there is no really cultivated language common to all castes, as there is in our European languages, which have a form above all the dialects of the same language.

Notwithstanding the present miserable state of Konkani, I will never call Konkani a corruption of Malrātti, in its derivation; for, if the derivation, under any form, of one language from another is to be called corruption, then many

European languages should be called a corruption of another language. If people mean to say that Konkani is a corruption of Mahrätti, because it is a dialect of Mahrãtti, without proper forms or rules, I certainly deny it. For a) the similarity of forms of one language with the forms of the mother-tongue cannot be called corruption; b) there is no want of ruling principles and of common forms at least on the way of perfection; because notwithstanding some varieties, common forms and ruling principles exist, as the whole Grammar shows. Corruption of a language is the introduction of extraneous elements which are a beginning of resolution into elements (see $S$. Thomas, III. $q .50, a .5, c$. .). Consequently a dialect, without common forms and rules can be called a corruption of the stock-tongue. But this is by no means the case with the language of which we speak, as we have already said in this articlo, and study will show, although we can say that it has, as it is spoken by many, some eloments of corruption, which in the long run would bring on a true corruption or rather destruction. The reason of the first part of my assertion, i.e. that Konkani is a rich and beautiful language, is partly given in this Grammar, partly in the Dictionary, but cannot be fully understood but by careful study and future cultivation of this language.

## Art. III. What Konkani can become

As Konkani in itself is a beautiful language, but is reduced to servitude, it can become, or rather can be shown to be a beautiful language, if taking pity on it, we deliver it from slavery. To such a work first of all the natives themselves should contribute; for after religion, one of the most important elements of civilization in a nation is its language. It is truly a pity to see a people endowed by God with so many gifts, without a language. To gain this ond what should be done?

Some might think we should borrow from Mahrätti or Sanskrit, both words and rules, or at least words.

This would not perfect but destroy Konkani, or make of it either a phantom of Sanskrit and Mahrātti or an aerial language. Whatsoever may be the origin of Konkani, we must now take it as it is and try to elevate it. I grant, however, that we may borrow from the Mahrätti or rather resuscitate some Konkani words which, as all probability shows, must have been used in former times and even now are more or less understood by more learned people, and I have done so in the Dictionary. But whenever we do not find a Konkani word for some idea, to take it from the Mahrätti, would be wrong: this could be done perhaps if Konkani were a dialect of Mahrātti. A fortiori I would call it wrong to borrow in such cases, the words from Dravidian languages, although some words can be borrowed also from them, as is the case with all languages What is therefore to be done? Out of many things which I could propose, I choose only the following ones which, I hope, will meet the common approbation.

1. We must avoid so many foreign words and expressions. Foreign words are well employed, if there are no proper words; but using foreign words when there are proper words, and even without a grave reason, is against Philology. I make one exception for religious words. A great part of them are Portuguese, yet Konkanized, as they have been used since centuries; moreover it would not be without some risk to use the true Konkani words, used only by Konkani-Hindus. Perhaps we might use the Konkani word for secondary religious matters. I said "Portuguese", because the English words used also by some are not lawfully Konkanized as yet.
2. But on the other hand we must avoid eliminating those words, which although Kanarese or Tulu originally, are in common use. Let us hear what a great master says on this point.

## $-319$

Ut silvae foliis pronos mutantur in annos
Prima cadunt; ita verborum vetus interit actas; Et juvenum ritu florent modo nata vigentque.

Multa renascentur quac jam cecidere, cadentque Quae nunc sunt in honore, vocabula, si volet usus, Quem penes arbitrium est et jus et norma loquendi. (Horace, De Arte poetica, v. 60-73.)
If there be any extravagant Purists, let them well meditate these verses of one of the greatest Latin Poets; especially the last verse is always to be kept in view in order not to go astray both in rules and words. Consider however that one thing is usus, another abusus; Horace speaks of usus; e.g. employing so many foreign words, although in use, must be called abusus.
3. You will say: For many things there are no Konkani words.

I answer: There are many Konkani words, not in common use, yet good; moreover many words are said not to exist, because Konkani is not studied, or because some try to find a literally corresponding word or expression, which way is often wrong. Moreover (and this is the third thing which we should do) we must employ new words, not in common use. How? Especially by way of composition (see P. III., Ch. V.). This way cannot be used indifferently or by every one; the rules laid down l.c. and especially harmony and usage must be taken into consideration. By "usage" I mean to say whether a word, though new in form, sounds as Konkani to Konkani people. You find very many such words in the Dictionary marked also as new words, which, however, have been tried to a Konkani ear. This way is necessarily to be followed, else two other ways only or chiefly would remain, i. e. either to use foreign words or to use circumlocutions. But although foreign Mahrātti or Kanarese words are not entirely in discord with Konkani, yet this way is against the philosophy
of langaages; words of Latin origin, e. g. English or Portuguese, or also of Greek origin, except a few, are thoroughly foreign to Koukani and require translation; the 2nd way, viz. to use some circumlocution or some words which approximately express a certain notion; but this evidently is childish and a sign of ignorance.

But on this point of the composition of words I am in a somewhat difficult position. I will explain my position candidly to the reasonable and interested reader. In other formed languages the words have already a fixed meaning: but before reaching that fixed meaning, many years have elapsed; many events have sometimes contributed to the meaning of a word; sometimes a chance was the origin of some words, which events and chance however through many years have been forgotten and the meaning of the word became, we might say, independent of the first etymological meaning; e.g. phi-
 which meaning afterwards became a less obvious meaning. Hence although the etymology of many words can lead us to find the corresponding Konkani compound words, yet in many cases especially with words of the above mentioned kind as "philosophy", the etymology cannot be kept in view. Then what remains? There remains to be considered the essential notion of the thing to be termed, and to find a fit expression. But without speaking of the long time which would be required, it is almost impossible to find a new expression which now may have the same much extended and commonly accepted meaning as the similar Latin or Greek word; for the Latin word itself underwent many vicissitudes before receiving such a fixed meaning. Consequently there remains only to try now to choose the most suitable word, as far as this can be done within the short limit of time, which is at my disposal, leaving the perfection and settlement of the things to Divine providence which ludit in orbe tcrrarum. I do not give any examples, for the Dictionary is almost a continued example. Here only

I mention the words harmonium, organ, diameter etc., the general etymological meaning of which has been restricted by long usage to the present meaning. So "diameter" etymologically means "measure through", but now it means "a line passing through the centre...". If we translate "diameter" literally, c.g. "ād-mezap", such a word would not be taken in the same limited meaning, as "diameter", except after a long use. In the beginning, it would be taken in its general etymological meaning. Such words are many: hence the difficulty. I remark finally that this mode of composition is not entirely new; for many compound words in common use exist already: moreover this is used also in other Indian languages, c. $g$. in Kanarese, much more is this used in many European languages, especially in German and English. It is however true that Konkani is perhaps not in need of so many compound words as some other languages are; for, one simple Konkani word is used to express many other connected meaniugs, for which other languages have difficrent words; and what seems to be a sign of poverty, is a sign of perfection; for the fewer the means required to obtain an effect, the more perfect, citeris paribus, is the cause; in a similar way to God, who in His infinite simplicity obtains the most varied effects. Manj proofs of this assertion are to be found in the Dictionary: some have been given throughout Grammar.

## Art. IV. Some rules for beginners

in speaking Konkani, especially with common people

1. Avoid carcfully abstract terms, because such terms are few in common use; there are many others, but their use requires some practice and often are not understood. If therefore you have to translate into Konkani abstract terms, resolve them.
2. Express metaphysical and abstract notions by words taken from material things, which have some similarity with
that notion. Although this is the case in all languages, particular attention is to be paid to it; because in other languages the material origin of many words has almost disappeared; hence in our languages we do not think about the first material origin, whereas if wo hear the Konkani word, the first notion which we get usually is the first original meaning, C. $g$. hearing "to retract" (one's word), we do not think of its origin from trahere; and when we hear the Konkani "kād" we do not think of the meaning "retract", but only "draw" (trakerc) etc.; hence without considering this rule, we might perhaps go far to seek a corresponding word for "retract", and as perhaps we could not find it, we would say there is no Konkani expression for "retract", and we would use a circumlocution, whereas we may use the same "pāti kād!" which in the main is the same as "retract". From this example judge of many others.
3. If there are many synonyms which slightly differ, do not seek as many Konkani corresponding words; be satisfied with one or few; so, e.g., "think" and "imagine" differ, no doubt, yet be satisfied with "čint". So generally the most common term is used for the various English synonyms, and the general term is used also for the particular one.
4. The numerous compound Verbs of European languages are either translated by the simple Verb or by the Verb and the required Adverb. Yet sometimes a different Verb is required.
5. Often, in order to be understood, the English word must be expressed by a circumlocution; and the English sentence must be expressed by a different Konkani sentence, keeping however the meaning. This is the case especially with figurative sentences; because many figures of European languages differ from Konkani figures. If you do not know whether an European figure can bo used in Konkani, substitute for the figurative expression the proper one and then translate.
6. Resolve complex sentences into simple sentences; else you would not be understood, or you would not be able to finish the sentence.
7. Peculiar attention must be paid to the construction, (see Ch. III.) even when speaking with common people who use also Participles; yet if the beginner finds any difficulty, he may use the full relative sentence.
8. Not only Abstract but also some Concrete Nouns are not used by vulgar people; e.g. not many Nouns in "-găr or kăr" are used.
9. The parts of speech more to be used are Verbs, original Nouns, concrete original Adjectives, original Adverbs and Postpositions.

Yet if we write, then we should use Abstract Nouns, derived words etc.

## Art. V. Peculiarities of Konkani

In this Article I explain some general peculiarities, if I may be allowed to say so, which may show in some way the different manner of conceiving many things. A more distinct knowledge of this point, as far as I could learn, (because a full knowledge requires many years' practice) can be got by a collection of Konkani phrases and sentences which will form one of the Appendixes to the Dictionary. Some of the following remarks have been touched upon throughout the Grammar. I thought it useful to collect the principal of them.

1. Konkani makes a great use of Postpositions, and, when possible, prefers to substitute them for Conjunctions and sometimes for Adverbs too (see p. 294). These are at the same time the most common connexions of sentences, changing thereby two or more sentences (English) into one (Konkani) without changing however the cases; this is done by joining certain Postpositions to Participles (sec p. 274).
2. The Participles are also frequently used, especially by omitting the Relative Pronoun; this may be united to a Pre-
position (in English). The Participles are inserted also without any real necessity (see p. 308).
3. The Compound Verbs in -un are very often used; by them many Latin Compound Verbs are expressed. The same form in -un, sometimes accompanied by a Noun, is also often used instead of our Adverbs (see p. 291).
4. The Conjunctions are often omitted or replaced by Postpositions (see p. 302).
5. The Present is often used for the Future, and even rather long time is expressed by words meaning short time.
6. A great number of notions for which English or Latin has different expressions, are expressed by -ts and -so (sce passitn).
7. Negative notions very often are- expressed by the Affirmative form and by the Negative joined to the Verb: (Compare Part III. Ch. IV.) Among common people the Negative form is expressed by "-ran" and the Negative Gerund in "-tanañ" (see p. 114).
8. The more important or emphatic words are very often put quite at the end (tuñ kōn?).
9. A large use is made of Causative Verbs (sce p. 281).
10. Konkani loves to express the different stages through which something must pass (see l.c.).
11. Even long sentences, explanatory of some word, are considered as Adjectives; hence so many long sentences sometimes precede the Noun, in which sentences many cases may occur.
12. A use alnost continual, of "mon" is made not only to express our "that", but also, I might say, like a comma, or to breathe a little: the nearest word to it, besides "that", is perhaps "as", although in many cases we cannot translate it at all. It is used also as a particle connecting sentences. Nevertheless I do not sec a great nicety in its too frequent use, at least I doubt of its correctness. Our common people
in Europe also use some particles out of place (see pp. 312, 313, 314).
13. Konkani prefers to conceive things, very often, in a way similar to genus and differentia or to materia and forma ( p . 288).
14. Konkani often expresses the comparative degree without a proper form (p. 65, c.).
15. Konkani is bold in concord (Part IV. Ch. I.).
16. Konkani likes harmony; hence so many euphonic vowels (p. 116).
17. Konkani is a nasal language (p. 181).
18. The ruling principles in arranging sentences are chiefly 1) importance of words (p.310), 2) order of dependance (p.311), 3) strict connexion (p.314), 4) unity (p.323).

After these general considerations or recapitulations, let us consider the use of some Verbs peculiar to Konkani.

1. "Mār = beat", yet on account of analogy it is used in innumerable other cases; e.g. to express beating with sound, to apply pressure, to ring, to sew a piece to a cloth, to pitch a tent ctc.
2. "Mel = be found, or pcrhaps be attached"; but it is still more used than "mār", to express that some thing reaches in possession of, or is received from; so it is used for "to meet, to receive, to be united, to find" and the like.
3. "Pód $=$ fall", but it is used also very often when some sudden thing appears, in any way, c.g. the rainbow, folds, clc.
4. "Käd = pull", but it is used to express the notion of drawing, or taking out, or of doing something with some upplication, e. g. to make the sign of the holy cross, to put liniment etc.
5. "Lag = to be attached", is used in many cases in which the original meaning seems almost to disappear; yet if we consider well, still remains figuratively; e. g. make impression as a sermon, begin to.... elc.
6. "Lài" perhaps is the Causative Verb of "lag"; it is used especially to express the action by which some thing becomes attached, really or figuratively; hence it means "apply, plant, induce, ascribe, give (food)".
7. "Zatā" is used not only for "become", but also for many other connected meanings; e.g. happen, be fit, agree etc.

The original meaning of the above-mentioned Verbs does not render the notion which we, Europeans, have in mind, when we wish to express the other connected meanings, that is to say, the way of conceiving itsclf is different, and the figures are different.

These are some of the most used peculiar Konkani Verbs; a great part of the Konkani sentences or figures are expressed by these Verbs; but only few hints have been given, more will be said in the Dictionary, and still more you will learn by practice. Let us conclude with an example in which we show the different way of Konkani construction.
"If also men of such a sublime holiness fell into temptation and went so far as to commit such faults, then we who are men very far from their holiness and who are weak, how much have we to fear?"

First let us translate into Konkani literally: "zărtăr yēk mănis săit tedea vortea santipoṇāče talnient pợle ani tedeo vóḍ tsuki adarunk pāule, dekun amiñ je zāun vortautāuñ mĕnis bhou pois tančea santipoṇāk ani bhou askat, kitleñ biyeunk fāvonǎiñ?"

Now let us translate with the Konkani idiom: "zărtăr tedea vortea santipoṇāčea mănis legun talnient podon tedeo voḍlyo tsuki adarunk pāule, tăr tančca santipoṇāk bhou pois ani ăskăt zāun assąlleañ vorviñ amiñ kitleñ biyeunk fāronǎiñ"" The reader himself may consider the difference, especially the use of Participles.

Another example: "There is no other means so strong to resist the violence of anger, of envy, of luxury as to receive often holy communion". Literally: "dusro upai itlo ghāt
rāgāčeñ, niskusarā̃eñ ani mostičeñ bol modunk zosso kumgār nāñ". The same in a manner more according to Konkani: "krodhāčeñ, niskusarāčeñ ani mostičeñ bol moḍunk kumgār kāneunčea bări tzăd boro upāi yekui nāñ".

From all these observations we may perceive a little the nature of Konkani, very different from the nature of European languages; hence we cannot, usually, translate literalls English into Konkani or vice versa: to this point especially we must pay attention. In order to know a little more of the nature of Konkani, the reader should go through the whole Grammar, from which here only a few points have been collected; Chapter III. of Part IV. especially contains many peculiarities of Konkani.

## APPENDIX .

## Explanation of some difficult modes of speaking

## A. Some Purticles and Tenses connectell with them

## $U t=$ in order that

1. Ut meaning "aim" is expressed a) by the Supine, e. g. "veni ut te vidercmi=I came to see you =tukā poḷcunk ailon"; or $b$ ) by the Participle followed by "pasun (or pasrot) or nimtiǹ = propter, on account of", as: "āuñ tuka poleunčē pasun ailoñ".

In some cases it may be expressed by the pure Imperfect Subjunctive.
2. Ut, called "consecutive", is expressed by "ki", Indicative Mood preceded by "itlo or asen jinsiñ = so", c.g. "God is so good as to forgive also great sinners $=$ Dius ist tam bonus ut parcat etiann magnis pcccatoribus m Dēu itlo boro (or aseà jinsiñ boro) zāun assā ki voḍā pātkiānk legun bogšitā".

This "tam" is expressed in Konkani by an Adjective which must agree with the affocted word, as appoars from the givon oxample.
3. Ut, meaning "although", is expressed a) by the Conditional in -leär, followed by i; c. g. ut desint vircs, tallicu cst laudanda ioluntas = tankanañ zalcāri, bore khušick mãn diziai = although strength be wanting, yet the good will is to be praised"; b) by "zărităr or zăritări=although", e. g. "zărităr tankanāñ, bore khušick min dizāi".
4. $U t$, meaning "time", is expressed by the Gerund in "-tats", or in "-tanaǹ", or in "-un", or by the Participle followed by "upriant = after", e.g. "ut S. Franciscus X. acnit in Indias, apostolicos labores cxantlavit = Sāñ Frančis Zaver Indient aileā uprānt bhou tsăd vāur kelo, or S. Frančis Zaver Indient yetăts, etc. or S. Frančis Zaver Indient yeun....".

$$
N e=\text { that not }
$$

1. Ne, meaning "aim", is expressed a) by the Negative Supine, or b) by the Participle Negative followed by the Postposition "pasun"; c) by the Negative Imperfect Subjunctive; c. g. "in order that we may not fall into sin, we must pray $=$ Ne incidarnus in peccatum, orandum cst = pātkānt podanāǹ zāunk māg-ṇeñ kărizāi or pātkānt podauatulleā pasun etc."
2. Ne, after the Verbs of "fearing" is expressed a) by "mon" with the Future Potential; e.g. "I fear that he may fall sick =limeo me. . = āuñ beatā to piḍent podat móṇ"; b) by the Future Indicative "podtolo món"; c) by the Negative Supine; e.g. "ne... offendas, ad lapidenn pedem tuum = lest thou dash thy foot against a stone $=$ yēk fātor tujea pāyāk laganāã zāunk".

## Quominus = that not

This may be expressed by the Supine or by some circumlocution; e.g. "Religio non impedit quominus officia urbanitatis impendamus = religion does not prevent us from observing politeness $=$ mons̀ān̈ thǎiñ măriādin tsălunk šastir aḍarinān̄".

$$
\text { Quin }=\text { that not, or without }
$$

Quin, after the Verbs of doubt, may be expressed a) by the simple "ki or mon = that": "Non dubito quin veniat =I do not doubt that he will come $=$ to yetolo món àuñ dubiranāñ"; or b) by some change of the sentence: "dubaunastanañ to jetolo $=$ no doubt lie will come"; c) if it corresponds to the English "without", followed by the Gerund, it may be expressed also by the Negative Gerund in "-tanañ", e.g. "Si abierit quin faciat looc... $=$ if he will start without doing this $=$ yeñ Lärinastanañ to geleār"; or by "šivāi" with the Participle: "Non intras in coelum quin tibi zim inferas $=$ you do not enter into heaven without doing violence to yourself = tukā bòl karinastanañ sărgār riganāi"; or d) by the Conditional.

## Quia $=$ because

Quia may be expressed a) either by "kiteãk or kiteãk moleär $=$ because", with the Verb in the required tense of the Indicative, or b) by "pasun = on account of", or c) by "vorvin = through", preceded by the Participle; e. g. "Quia credidit sanatus est $=$ because be believed ho has been cured $=$ kiteä $k$ molẹär pātielā to boro zālo, or pātieleā pasun to boro zälo"; "quia studuisti, ductus factus est = because jou studied you became learned = sikulleā vorviñ sikpi zäloi or kiteük moleär sikpäk lagloi, sikpi zāloi".

$$
\text { Quippe qui }=\text { since }
$$

"Animus fortuna non eget, quippe quae probitatcm.... neque dare neque eripere potest $=$ the soul needs no fortune, since goodness she can neither give nor take away (Sall.) = atmeāk gratsārrāci gărz nāñ, akā segun diunki kāḍunki tanknatąlleā pasun".

$$
A c s i=\text { as if }
$$

"Lacrimatur ac si vapulasset $=$ he weeps as if he had been beaten $=$ to răḍtā mārn paulleā bari".

Remark: a) "bări" in Lat. instar, joined to the Participle.
b) An elegant use of "pāu" to express the passive voice, lit, "as one who reached beaten."

Quum, or cumn = wheu, as
a) If it means "quia = because" (see above b): "Cum F. $C_{\text {. }}$. sit extmplar nostrun eum imitari debemus $=$ as J . C. is our exemplar, we must imitate $\operatorname{Him}=$ Somi J. K. antso nămuno assạlleā pasun amiñ tači dèk kạ̄̂eizāi".

- b) If it means "when", it may be translated as $u t$, meauing "time" (see above) or also literally by "kăiǹ or yedvān $=$ "when", followed by the required tense; c.g."kăiǹ ruk fòl ditā, tumkāñ kăltā gim lāgiñ pāulo món $=$ when you see that the tree gives fruit, you know that the dry season has approached"; "kăiñ koṭepoṇ ṭemplānt poleeis̄āt = cum videritis abominationem $=$ when you will see the abomination in the temple";
-"cume rencrit flitus hominis, putas quia fidem inveniet? = when the Son of Man will come, will he fiud faithful? = măns̄ātso putrụ yetanañ, bāvāḍti meltitgī?"
Postquan = after

It is expressed a) by the Gerund in -tats, b) by the Gerund in -un, c) by the Participle followed by "uprānt"; e.g. "Postquam autcim abicro mittam vobis Spiritum veritatis $=$ ãuñ sărlea uprānt, tumkāñ sătāčea Spiritāk' daḍtoloñ $=$ after I shall have gone, I will send you the Spirit of truth"; "postyuam adimplevcritis omnia praecepta, dicite: servi inutilis sumus $=$ after having fultilled all commandments, say: we are useless servants $=$ săkăt upades sambāln, sangā: upkārāk podanāātulle säkär') amiñ". Yet the Gerund in -tats seems to be better in this meaning.

> Antequam, Priusquam = before

It is expressed by "adin = before", preceded by the Participle; e-g. Priusquam ipse veniat, ego abibo $=$ to yeuñčea adiũ auuñ vetolo $=$ before he come, I shall go".

$$
S i=\text { if }
$$

It is expressed $a$ ) either by the Conditional in -lear or b) by "zărtăr = if", followed by the Future Contingent, or by the Past Perfect (see p. 251), if it is a pure Conditional; or by another tense, as the meaning requires, if it is not a pure Conditional (see p. 304); or also followed by a tense of the Indicative Mood; e.g. "si homincs bene orarent, salvarentur omnces $=$ măns̃āniñ boreñ răzar keleār, săkăt sărgār vetit $=$ if men would pray well, all would go to heaven"; "si hoc feccris, pracmium dabo $=$ tuveñ yeñ keleār, āuñ tukā inām ditāñ, or zărtăr tuñ yeñ kărtai, āuñ tukā inām ditãan = if you do this, I shall give you a prize;" c) by "pokšek", but this last mode corresponds rather to the English "in case that" (see p. 251).

[^59]
## Nisi

It is expressed a) either by the Negative form of the Conditional, or b) by the Participle followed by "šivāi or kărit = praeter," or c) very often by the Gerund Negative in "-tanaì"; e.g. "Nisi pocnitentiam feceritis, omnes peribitis = prăjit kărināǹ zaleār, sǎkăt yemkaṇ̣ānt veteleāt, or zărtăr tumiñ prăjit kărinānt etc. or tumiñ präjit kellea šivāi (or kărit) cti. or tumiñ prăjit kărinastanañ ctc."

## $D u m=$ while

It may be expressed a) either by the Gorund in "-tanañ", or b) by the Participle followed by "velār (or vela) = in time", or c) by "kăiñ or yedvāī = when", with a tense of the Indicative; e. g. "dum regnaret Canutus rex Angliae, scicntiac forebant = Kanut Inglez rāi, raspot kärtanañ, lok sikpāk tsặ! lagtālo, or Kanuṭ raspot kărčea velār, or kǎiñ Kanuṭ raspot kartālo etc. $=$ when Canute was reigning, the sciences were flourishing".

## "Without"

The English "without" joined to the Participle corresponding to the Italian scnza, to the Latin quin, e. g. "without doing this, you cannot get what you wish"; this "without", I say, is translated by the Negative Gerund in "-tanañ", or with Negative Conditional as has been said of quin. Often this Negative Gerund in "-tanañ" is joined to the Verb "rāu"; e. g. "vāur kărinastanañ rāutãñ $=I$ remain without working, I do not work".

If "without" is joined to a Substantive, it may be translated by "viṇe", e. g. "without doubt = dubāva viṇe"; or by a Compound Negative word, e.g. "without fault $=$ guniāuñ-natullo".
"Unless", see $N e$ after the Verbs of fearing. Dummodo, or modo $=$ provided
It may be translated a) by the Conditional, e. g. "dummo ${ }^{-}$ do tu facias quod in te est, Deus te adiuvabit $=$ provided you
do what is on your part, God will help you $=$ tuje hātānt assā tuveñ teñ keleār, Dēu tukā kumok kărtolo'"; b) sometimes by the Gerund in "-tanaì", although not so exactly.

## Donec, usquedum $=$ until

It may be expressed a) by "moṇasăr" (or also "păriant") placed at the end of the sentence, and leaving the Verb in the required person with its regular and full termination, or b) by -sar added to the pure root (with the cuphonical a ori inserted before "-săr", if required); c.g. "non praeliribit gineratio haee donce ommia fiant $=$ yeñ monšākul sărseñ-nāñ, sărvụ văstu găḍtāt moụasăr, or gădăsăr = this generation will not pass until all these things have happened". The first form seems to be more used.

$$
\text { Statinn } a c=\text { as soon as. }
$$

It may be expressed a) by "uprānt" preceded by the Participle joined to "far or kšăṇ = moment", thus: "statim ac Petrus exivit flevit amare = Pedru bāir geleā uprānt, teāts farā tsăd rădlo = (literally) after Peter went out, in that very moment he wept bitterly"; or also b) by the Gerund in -un and "far" or "kšăṇ"; as before, e. g. "Pedru bāir votzun teātz farā tzăd rădllo"; or c) only by the Past Perfect Participle followed by "farāk", e. g. "tuñ utulleā farāk =as soon as you get up".

Quamvis (and synonyms) = although
(see above $u_{i}$ )

> Utrunn-an, ne-an
"Utrum-an, or Ne—an = gi-y玉, or only -gi". "Ubi est? in ecclesia an in cubiculu = to khăiñ assā? Igărjentgī yā kuḍānt? $=$ is he in the church or in the room?" "Nescio utrumb bine an male feceril = taṇeñ boreñgi vāit kelāñ āuñ neṇañ = I do not know whether he lias done well or wrong"; "nescio utrum hoc sit rectum an pravum = yeñ tzukgī sămā āuñ nenain = I do not know whether this is right or wrong".

## -335 - Siž-—ive

 Italian sia-sia; for this "zāuñ" is Subjunctive of "zatā", e. g. "sive sit ex urbe, sive sit ex pago, vectigalia soluat $=$ šerāntlo zāuñ, gāvāntlo zāuñ käppo dĩāai". This "zāuñ" is put after, as it is a Verb; yet sometimes it is put also before the affected word.

Si vis-si vultis (joined to some other Verb)
This may be translated $a$ ) literally by "kušivartã $n=I$ desire" put in the required tense; $b$ ) yet it is more common to use another form, i.c. "zatā" put in the Conditional Present, and preceded by the root of the principal Verb and "zãi" (inserting, if required, the usual euphonical 2 or $i$; c. g. "si vis ad intan ingredi, serva mandata $=1$ ) zärtär zărgār votsunk khus̆i assā, sambā! upades, or 2) sǎrgār votsazāi zaleār, sambāl upades"; literally it may be translated thus: "if it happens (that) you must go to heaven, keep the commandments" (see page 255).

## B. Some difficult tenses in some sentences

1. "Si breviati non fuissent dies illi $=$ te dis motve zäināñ zatit zaleār $=$ if those days had not been shortened".

This Verb is compounded of the Adjective "motee = short"; "zäināñ = does not become", Present Negative; "zatit" Future Past; "zalear" Conditional. Literally we may translate: "if it did not happen (that) those days would have become, not to become short", or better we may say: here we have the Conditional joined with Future Contingent Negative (see p. 269); or still better: "zatit zaleār" is the affirmative mixed Future Conditional (p. 269); "zāināñ zatit zaleär", the same tense but Negative.
2. Rogate ne fuga vestra fiat in sabbato = magà tuměeñ polặp sonvārā gădanāñ zāundi $=$ lit. pray (that) your flight may not happen on Saturday".

This Verb is compounded of the Imperative Negative of "gadtā = happens". It is a peculiar kind of Negative Imperative (see the Paradigm of Conjugation).
3. ".Llanducate quae apponuntur vobis $=$ khāyā jeo văstu tanče lagiñ astit".

Here the Past Future is used, because "apponuntur" has this meaning in this context; in Latin we might say: quac apposita fuerint or also it may be considered as Contingent Future.
4. "Vis, camus, et eradiccmus ea? $=$ vortautā tuji khnši amiǹ votsun teǹ launči? $=$ lit. is thy will, we to go (having gone) to eradicate it?"

Here, "lāuñīi" is the Infinitive Absolute governed by voluntas, and agrees with it.
5. "Conceeni quod darem unuulı dcnariumı $=$ yēk poiso ditāñ mon kărār kelā $=I$ made the agreement that $I$ give a half-penny ( $l .4$ pies).

Here it is used quod (món), although we have the oratio directa as in Hebrew; dixi quod vobis dabo.
6. "Promitlis we te hoc non amplius facturunn $=$ yeñ tūñ eā mukār kărsonāi món utar ditāigī?"

Here the Infinitive Future Active is resolved by the Conjunction "món =that", in the Future Indicative.
7. "Spcro, cum libi probatum iri=to tuka mānuotolo moṇ āuñ pātietāū $=\mathrm{I}$ trust that you will approve this, lit. Jlle tibi placebi.: quod, cgo confido." The Infinitive Future Passive is resoived as the Active Infinitive Future.
8. "Nec quisquam rex Persarum potest esse, qui non ante Magorum disciplinam perceperit (Cic.) $=$ nor can any one be king of the Persians who has not first learnt the discipline of the Nagi $=$ ani kōn Peršiāntso rāi zāināñ, zotišāñči vidyā neṇāñzäit zaleãr."

You see the Perfect Subjunctive rendered by the compound tense of Conditional and Contingent Future.
9. "O fortunate adolesiens, qui tuae virtutis imilatores inveneris $=0$ fortunate youth, who hast found (i.c. in that thou hast found) imitators of thy virtue! $=\overline{0}$ sukhi burgeà, zakā pātlaugār melḷc!.. pātlaugàr melleă pasun!" Here the Perfect is rendered by the Indicative or by "pasun".
10. "Sunt qui dicant M. Crassum non ignarum esse consilii ejus=they say M. Crassus to be no stranger to his scheme $=M$. Krassusāk tatso nămuno kăḷtā móṇ moṇtāt".

Remark the omission of "they" in this and similar sentences.
11. "Pātak năiñ-zalleā sărvụ văstunt vodilāñčeā utrāk paḷo dizai = we must obey the word of the superiors in all not sinful things".

Remark the construction according to the above rules, especially of "pātak năiñ-zalleā sarvu"" which is like an Adjective of "vǎstunt".
12. "Tuje tābent aščeañ sămestāñči favoti zătǎn kǎr = take care of all who are under your care".

Remark, again, the collocation of words; then "sămestān̄či" double Adjective.
13. "Peleāk tačeñ boreñ nāuñ meḷaseñ kărizāi= we must cause our neighbour to have his good name restored."

Remark the use of the Imperfect Subjunctive.
14. "Peleātso mōg kăr kăso tuzo= love your neighbour as yourself".
"Pelo" becomes "pelcātso", because it depends on "mōg" as Genitive; "kăso" is declined and agrees with "mōg" understood. Literally in Latin we should say: qualcm amorcm tui facis, (talemı) amorem proximi fac. Hence "kăso" agrees with "mōg".

1ธ. "Māg-ṇcāñ bāir amiñ prājit kărizāi= besides prayer we must make penance".

Remark the use of "bāir".
16. "Săkrămentānčeañ guṇātso amkāñ vivor somzouñ. Čeāk, Jezu Kristān yèk dišti poḍči bhāili khuṇā nemsilyā =

Jesus Christ instituted an exterior visible sign to give us to understand the effect of the Sacraments".
"Somzouñčeãk" Dative of "somzouñtso" Absolute Infinitive, from "gomzăi", Causative Verb; it is Dative to show aim. "Guṇātso" Adjectival Genitive governed by "vivor". "Nemsileā" agrees with "khuna", as it has a passive meaning.
17. "Bāutism ghetoleāče takler udāk ghāl = pour out water upon the head of him who receives baptism".

Remark 1) the participial construction; "bāutism", governed by the Participle, precedes it; 2) the Participle "ghetolo" converted into an Adjective in -tso, because it is Genitive.
18. "Săkrăment diunčcā veḷār amiñ Jezu Kristān formaileānt tiñ utrañ moṇazāi= while giving the Sacrament we must say those words (which) have been commanded by Jesus Christ".

Remark 1) the omission of the Relative Pronoun without participial construction; "formaileānt" agrees with "utrañ"; it is 3rd Person Plural Perfect.
19. "Kumgār kāneizāi zaleār, mădhe rāti thāun ăn udāk gēnaye $=$ if you want to receive holy communion, you cannot take any food or water from midnight".

Remark the form "kāneizāi zaleār".
20. If it is the duty of a good king to help the state, it is also the duty of good citizens etc.=zărtăr boreā rāyātso kāido assā stitik kumok kărunk, boreañ răitāntso-i kāido assā" etc.
21. "With the exception of Plato, I am inclined to think I should be right in calling Aristotle the first philosopher of antiquity $=$ Plato šivāi, Aristoṭlụ porneañ kālāntlo poilo gināna-sodnār molḷo săma-señ makā distā".

Remark 1) the Konkani manner to express the quasi-diminutive notion "I am inclined to think"; here two modes are employed, i.e. "distā=seems", and as "distā" does not suffice, because it means "it seems or I think, I have the opinion", hence "-señ" is added, whereby we get the full mean-
ing; lit. "it seems to be somewhat right." 2) Remark "kāläntlo" which agrees with "gināna-sodnār", because it is the Adjectival Genitive (see p. 52); here the Genitive is converted into an Adjective in -lo, because it means in. Remark 3) that "poilo" agrees also with "gināna-sodnār", because it belongs directly to this word, not to "kāl"; if it belonged to "kāl", it should be put in the oblique case (sce p. 52). Remark 4) the change of "món" into "mollo" which moreover agrees with "gināna-sodnār".
22. "Mulli in parandis equis adlkibcnt curam, in amicis eligendis negligentes sunt=many take pains in getting horses, but are careless in choosing friends (Cic.) = săbār mănis goḍe (or goḍeānk) kāṇeuñそeānt preyetăn kărtāt, ištānk vintsun kāḍčeānt făḍpoši zāun assāt".

Now a few examples about Participial sentences governed by Postpositions.
23. "We all like to tell our sorrow to one who after having heard, will be willing and ablo to have mercy on us and to help us =amkāñ āikon amčer kākuḷt dovorunk ani amkāñ kumok kărunk khuši ani tank assellea lāgiñ amiñ sămest amči duk sāngunk khuši vartíuñ."

Remark 1) the use of the Participle "assellea" followed by a Postposition; it is preceded by "khuši ani tank", because these two words are the subject of "assellea"; they are left in the Nominative as if the Verb were in a finite mood. 2) These two words aro preceded by "amčer kākult....", because these words are governed and determined by "khusii ani tank". The other words are clear.
24. "Come to me, who am your God, says our.L. J. C. = tumtso Dēu zāun asselleā moje lāgiñ yeā, món sangtā Somi Jezu Krist".

Remark here too the use of the Participle.
25. "Yeke bāilmănšek assollo titso yekăts pūtụ morn pāulleā velār Somia Jezu Kristān tic̈eñ rǐiḍneñ poḷeun tičea putāk portun jivont kellea pori, to tujeñ răḍneñ poleun, tujea vistatso
ǎtmo 20 taṇeñ apleñ amolik răgtāčea nimāno thembo vikraun sodaailolo to, dubāu nastanāñ portun jivont kărtolo $=$ as our Lord Jesus Christ having seen the weeping of a woman, when her only son had died, resuscitated him; so he seeing thy weeping, will, no doubt, resuscitate the soul of thy friend, whom he redeemed by having shed even the last drop of His precious blood".

Remark 1) the long sentence governed by the Postposition "póri=as". All words governed by 'póri" precede it according to the order of dependence; hence first the Participle "kellea", then "jivont", because it is inmediately governed by "kellea" and determines "kellea" (what done?), then "portun", because it determines "jivont" (which time has he given life?), then the object of "kellea", viz. "tiče putāk", because the object precedes the Verb, then "Somia poleun," because this sentence is adverbial explaining "when Jesus Christ resuscitated", hence it must precede; and in this sentence first the Instrumental, because also in a sentence of finite mood, the Instrumental should precede (Somia Jesu Kristān poleilān), then the Accusative, then the Verb; finally, in the first place the sentence "yeke. . .velār", because it is another adverbial sentence explaining the following; consequently it must precede it; in this sentence itself the subject preceded by the governed words ("yeke. . . putu") is put in the first place, then the Verb, ("morn. . .velār") which here has an adverbial form. Or more exactly "velāar" might be considered as Postposition; hence, it is preceded first by the Participle, then by the subject of the Participle, with all words belonging to the subject.

Hence we see that the general rule (as said in Ch.III.) for arranging sentences is to put the explaining parts before the explained ones; if in an explaining sentence there are words or parts explaining and explained (or determining and determined), the explaining are put before the explained parts. As to the others, Postpositions are put at the end of the governed
sentence, joined to the Participle; in a participial sentence the words are left nearly in the same order as in the full pronominal sentence.
26. "Altārir assellea amと̌ea sodvondaräče hāt kurpe bărit zăun assāt = the hands of our Saviour who is on the altar are full of graces".

Remark here too the Participial sentence.
If we wish to insert all the difficult sentences, we should never come to an end, so let us finish the first Appendix here, leaving something also to private diligence and to practice.

## APPEND.IX II.

## Translation of some chapters of the Holy Bible

1. The following translation was intended for beginners; wherefore it is very literal, and here and there not well agreeing with the nature of Konkani; if it had been somewhat free, as it should be apart from such necessity, the beginners conld not have found in the English translation the Konkani sentence. This aim must be kept in view in order to judge about this translation. I grant that a freer translation would have been more Konkani.
2. The words between brackets are not words of the Holy Bible but explanations inserted by me when the literal translation was not sufficient to convey a clear notion. Such explanations, together with the footnotes, have been taken either from Menochio or from the English Douay Version.
3. In the translation with Kanarese letters I introduce three new signs in order the better to express thereby the Konkani sounds. These are $\dot{\sim}=z, \dot{\sigma}=$ ts ; $\cup$ above the consonant to express $y$ or $\%$ (half vowel). This $\cup$ has been used already in such a way by the Basel Mission Press of Mangalore; see Polyglot Vocabulary, p.xv. The simple $z=j$, $2 \boldsymbol{z}=\mathrm{c}$. I use 6 for the Sanskrit "virāma", i.e. as a sign of the absence of any vowel or half vowel, as in Kanarese too this 6 has such a meaning.
4. For the sake of convenience I put first the Kanarese alphabet.

## A. Vowels



## B．Consonants

| Coacoamate <br> with the inherent vowal | $\left\|\begin{array}{c}\text { Form and } \\ \text { position } \\ \text { when com－} \\ \text { bined with } \\ \text { other Conso－} \\ \text { nants }\end{array}\right\|$ | Correspond－ ing Roman Characters | Approximate Pronunoiation |
| :---: | :---: | :---: | :---: |
| \％ | $\pm$ | ka | like ka in＇kalendar＇ |
| 2 | 2 | kha | the same aspirated |
| $\pi$ | $n$ | ga | as ga in＇gallon＇ |
| \％ | ＊ | gha | ，aspirated |
| て | \％ | ñga | a very guttural and nasal ga |
| 8 | \％ | ča | as cha in＇chapter＇or c in cinis |
| \％ | ¢ | čha | ca aspirated［t ands combined |
| \％ | \％ | tsa | as $z$ in German，viz．the sounds of |
| ¢ | ¢ | tsha | ＂aspirated |
| \％ | జ | ja | as ja in＇Japan＇but thinner |
| ఝు | 94 | jha | ＂aspirated |
| $\dot{\text { జ̇ }}$ | $\dot{\text { r }}$ | 22 | as sa in＇nasal＇or in rosa |
| ఝ゙ | 9் | 2ha | ＂aspirated |
| $\cdots$ | r | gna | as nya in＇banyan＇or gn in agnus |
| d | は | ta | the cerebral ta |
| ठ | $\bigcirc$ | tha | ța aspirated |
| $\pi$ | 0 | da | the cerebral $\chi^{\text {da }}$ |
| \％ | 9 | dha | da aspirated |
| ஜ | $\infty$ | ṇa | the cerebral 7 l |
| 8 | $\bigcirc$ | ta | common ta |
| ¢ | ¢ | tha | ta aspirated |
| $\tau$ | － | da | common da |
| $\zeta$ | 9 | dha | da aspirated |
| న | $\alpha$ | na | common ne |


| Consonants with the inherent rowol ea | Form and position whon com－ binod with other Conso－ nants | Corrospond－ ing Roman Characters | Approximate Pronunciation |
| :---: | :---: | :---: | :---: |
| む | ఎ | pa | common pa |
| ఫ | จ | pha | ps aspirated |
| బ | బ | ba | common bs |
| భ | $\downarrow$ | bha． | bs aspirated |
| మ | e | ma | a common ma |
| య） | S | ya | as $\mathrm{j} \%$ in＇yam＇or as j in ajo． |
| $\sigma$ | $\checkmark$ | ra | common ra |
| e | m | la | common la |
| వ | ふ | va | common ${ }^{\text {Pa }}$ |
| 8 | 0 | ša | palatal English sha |
| ※ | 4 | ša | cerebral＂shs |
| N | $\sim$ | Sa | as 88 in＇salute＇ |
| Ш | $\infty$ | ha | as hs in＇harangue＇ |
| 8 | $\downarrow$ | 12 | cerebral la |
| ※ | 京 | kša | combination of ks and g̣a，Latin $x$ |

N．B．In tho approximato pronunoiation，and in tho corresponding Roman oharactors I havo writton ka，ga etc．，beoause each of the given consonants contains a bhort a．

## ఆ ర ం బో

## $\Theta$ వస్తర I.

1 工చుుచో బి९వానో జగో ఆన శ్రానౌర రగ్ల్లి.






 シ8.
 ยునో ఆనా షీగో దీలవానో \&







6 मేలవానో తాజీ రివ్న్ నాం




7 ยన దేణనానో మొయాచో \%



## ARĂMB

Avasvăr 1.
1 Suruver Dēvān sărg ani souñsār rătslo.
2 Puṇ souñsārāk rup ani jīvio văstu nātạlleo, ani kālok asolo guṇdiàe voir; ani Dēvātso Spirit udkāñčer tsăltālo.
3 Ani Dēvān moleñ: uzuāḍ ${ }^{\text { }}$ zāundi. Ani uzuäḍ zālo.
4 Ani uzuāḍ boro zāun asā món Dēvān poleileñ; ani uzuād kālọkāntlo viñgaḍ kelo. 5 Ani uzuādāk dismón moḷo, ani kālokāk rāt moli; ani sānz ani săkāliñ yēk dīs zālo.

6 Dēvān tače šivāi sangleñ: udkāñ modeñ molab ${ }^{2}$ zāundi ; ani udkāñ udkāntliǹ viñgăd kărundi.
7 Ani Dēvān molab keleñ, ani moḷbă khāl asạlliñ udkañ moḷbār

## GENESIS

## Chapter I.

1 In the beginning God created heaven and earth.
2 And the earth was void and empty, and darkness was upon the face of the deep; and the Spirit of God movod over the wators.
3 And God said: Be light ${ }^{1)}$ made. And light was made.
4 And God saw the light that it was good; and he divided the light from tho darkness.
5 And he called the light Day, and the darkness Night; and there was evening and morning one day.
6 And God said: Let there be a firmament ${ }^{2}$ made amidst the waters; and let it divide the waters from the waters.
7 And God made a firmament, and divided the waters that were undor

[^60]






















18 ఆన 心్మంనో లబ్జ్రోల
 ఆజ్ల్


 \$30.
asạlleã udkāntliñ viñgăd keliñ; ani aseñ zāleñ.
8 Anị Dēvān moḷbāk sărg moleñ; ani sānz ani săkāliñ dusro dīs zālo.

9 Ani Dēvān sañgleñ: sărgà khāl aşąliñ udkañ yēke suăter melundit; ani suko zāgo disundi. Ani aseñ zäleñ.

10 Ani Dēvān sukeā zāgeāk buiñ món moḷi, ani udkānčeā zomeāk dărio. Ani yeñ boreñ zaun asã mơn Dẹvān polẹileñ.
11 Ani sañgleñ: buiñ ubzoundi tărneñ tăn ani bīn kărčeñ aplea tărā părmāṇe, ani (ubzoundi) foladik ruk aplea tărā părmāṇe fol diuñtso, začeñ biñ taco bităr asuñ buiñと̌er. Ani ăseñ zāleñ.
12 Ani buiñn ubzaileñ taṇ̆ tărneñ, ani foḷ diuñČeñ aplea tảrā părmãṇe, ani ruk foḷàdik, hăryekleāk asun biñ aplea tărã părmāṇe. Ani yeñ boreñ móṇ Dēvān poleileñ.
the firmament, from those that were above the firmament; and it was so. 8 And God called the firmament, heaven; and the ovening and morning wero the socond day.
9 God also said: let tho wators that aro under tho heaven, bo gathered togethor into one place; and lot tho dry land appear. And it was so dono.
10 And God called tho dry land, earth, and the gathoring together of the waters, ho called scas. And God saw that it was good.
11 And he suid: let the earth bring forth the green herb, and such as may have soed, and the fruit-troo yiolding fruit after its kind, which may have seed in itsolf upon the earth. And it was so done.

12 And the earth brought forth tho green horb, and such as yieldeth soed according to its kind, and the tree that beareth fruit having seed each one according to its kind. And God saw that it was good.



14 Us మీనాన xootio:
 XAFOUT

 zet ex nex en వxpfo:

 வพందకో; ఆన అฝేం ఖారిం.



 - ని న్ర్

17 UR ड
 D000\%
 0 ס0itak 펼
 นึఁవాశ్ జ్మ్మరం



20 ఆన జీఁవానో శెంగ్లి $0:$



13 Ani sānz ani sǎkạ̄liñ tisro dīs zālo.

14 Ani Dēvān sañgleñ: uzuâlik văstu zãunditsărgiñčeā moḷbār, ani disāntli rāt viñgà kärundit, ani gurtụ asundit (dākounk) vè! ani dìs ani vărsāñ:
15 Teo sărgiñ̌̌eà molbār părzălundit, ani buiñk uzuād diundit. Ani aseñ zăleñ.

16 Ani Dēvān dón vợ uzuāḍik văstu ') keleo: yēk vód disã̌err, ani yēk lān rātičer rāzvoṭkāi kărisio, ani neketrañ.
17 Ani tankāñ sărgiñ¿̌eā moḷbār galiñ buiñk uzuàd diunk,
18 Ani disāčer ani rātičer rāzvoṭkāi kărunk ani uzuād ani kālok viñgăḍ kărunk. Ani teñ boreñ móṇ Dēvān poḷeileñ.
19 Ani sānz ani sǎkāliñ tsouto dīs zālo.

20 Ani Dēvān sañgleñ: udkañ ubzoundit jiudād jiveã ătmeãči

13 And the evening and the morning were tho third day.
14 And God said: let there bo lights mado in the firmament of heaven, to divide the day and the night, and let thom be for signs, and for seasons, and for days and jears:
15 To shine in the firmamont of hoaven, and to give light upon the earth. And it was so done.
16 And God made two great lights ${ }^{1)}$ : a greater light to rule the day, and a lesser light to rule the night, and the stars.
17 And he set them in the firmament of heaven to shine upon the earth,
18 And to rule the day and the night, and to divide the light and the darkness. And God saw that it was good.

19 And the evering and morning were the fourth day.
20 God also said: let tho waters bring forth the creeping creature
t్ల० W్మంగt 5006 ．






 మాన్ దాలాన స్య్రుం．

22 ఆన దొలవానో Jాంซాం ఆత పวFదో ఎరీం నాంగునో：వాడా

 むుందృర

23 שス スTosi un xiovo


24 उాน $ి$ వ్మ దీణవానో జాం


 జలుదాదింఠో，రాస్ప్రు మిన్డ
 $\bullet$ జీ జెర్ర

25 Uన దేคవానో బ్ముంబ్శ

 ఆని జచ゙ $F$ జలుదాద్ర బ్మంగీ
ani sukniñ buiñčer săr－ giñ̌eã mọlbā khăl．

21 Ani Dēvān rătzlo vód māsleo ani särvu jiuzāt（ji udkānt jietā） zankā udkāniñ abzail－ leo aplea tărā părmāṇe， ani（rătzliñ）sărvụ su－ kṇiñ aplea tärā părmā－ ṇe．Ani teñ boreñ món Dēvān poleeileñ．
22 Ani Dērān tankāñ āširvād dileñ sāngun： vâdã ani tsădãa ani da－ riāCiñ udkañ borā，ani sukniin buiñ̌er tsặạun－ dit．

23 Ani sānz ani să－ kāḷiñ pāntsvo dīs zālo．

24 Tače šivāi Dēvān sangleñ：buiñ jiveãñ monzātink ubzoundi aplea tărā părmãṇe sã－ deañ monzātink，jiudā－ dink，rānvoṭ monzātiuk aploā tărā părmāṇe． Ani taseñ zāleñ．
25 Ani Dēvān buiñ－ と̌eā monzātink keleo tančeā tărā părmāṇe ani sade monzätink ani
having life，and the fowl that may fly over the earth under the firma－ ment of heaven．

21 And God created tho great whales，and every living and moving crea－ ture，which the waters brought forth，according to their kinds，and every winged fowl according to its kind．And God saw that it was good．

22 And He blessed them saying：Increase and multiply，and fill the waters of the sea，and let the birds be multiplied upon the earth．

23 And the evening and the morning were the fifth day．

24 And God said：let the earth bring forth the living croature in its kind， cattle and creeping things and beasts of the earth， according to their kinds． And it was so done．

25 And God made the beasts of the earth ac－ cording to their kinds， and cattle，and every




 शీ

 F צif F゙రっa
 Tి




28 ఆన దేలవానో इాంలాంఆత









sărvy jiudàdik buiñče tačeā tărā pàrmāne． Ani teñ boreñ móṇ Dēvān poleileñ．
26 Ani sangleñ：măn－ šāk kăriàñ amče bări ani amčeã sărkeătso ${ }^{\text {² }}$ ： ani to māsliānčer dăriā－ そ̌eā，ani sukṇeāñ̌er ani monzātiñčer ani săglea buiñčer ani sărvỵ buint tsărtele jivālị̌̌er rāzvot kărundi．

27 Ani Dēvān mănšāk kelo aplea sărkeātso： DēvāCea sărkeāk takā rătzlo，dādlo ani ăstri tankāñ rătzliñ．
28 Ani Dēvãn tankāñ ās̃irvād diun sangleñ： vādā，ani tsăḍãa ${ }^{2}$ ，ani buiñ bhorā ani tikā khālti kărā，ani dăriā－ če māsliānčer ani să－ mestañ buiñčer hālte－ lean monzātiñ̌čer rā－ zvot kàrā．
29 Ani Dēvān sangleñ： poleyā，âuveñ tumkāñ sărvy tặ̣ dilãũ，biñ
thing that creepeth on the earth after its kind．And God saw that it was good．

26 And he said：let us make man to our image ${ }^{1}$ and likeness；and let him have dominion over the fishes of the sea，and the fowls of the air，and the beasts，and the whole oarth，and every croep－ ing oreaturo that moveth upon the earth．
27 And God created man to his own image：to the image of God he created him，male and female he croated them． 28 And God blessed them，saying：Increaso and multiply ${ }^{2}$ ）and fill the earth，and subdue it，and rule over the fishes of the sea，and the fowls of the air，and all living crea－ tures that move upon tho earth．
29 And God said：Be－ hold I have given you every herb bearing seed

[^61] బิకర బిం ఆశునో むు్్మాం以上，wro wixixo：










 జృอయ．

ఆవస్ప్ర II．






 ซాన్న్ ซాణ్మర్శ్

8 ยన నొన్ప్ర దినాథ ఆ నాFడో దరో ఆన उౌซా జఎకు

diuñčeñ buiñčer，ani š̆－ mest ruk aplea bităr biñ asun tumkāñ khāṇāk zāiseñ：
30 Ani（āveñ yeñ di－ lāñ）sămestañ buiñčeāñ monzātink，ani săme－ stañ sukṇeānk moḷbā－ čea，ani sămestañ buiñ－ čer hālteleānk，zankāñ jiv asā，tankāñ khā－ unk asāseñ．Ani aseñ zāleñ．
31 Ani Dēvān sămest apṇeñ kellio văstu po－ leileo，ani bhou borco asąlleo；ani sānz ani săkāliñ sovo dīs zālo．

Avasvăr II．
1 Tăr sărg ani buiñ ani sărvụ tāntso suruñ－ gār sămpūrṇ zālo．

2 Ani Dēvān sātro dīs apṇeñ kello vāur purto tirsilo；ani sātro dīs sărvụ vāur mănna kărn soukāsāi kāneileā．＂）

3 Ani sātveà disāk äširvād dileñ ani takā păvitrą kelo：tea disā
upon tho earth，and all troos that have in them－ selves seed of their own kind，to bo your meat ：
30 And to all beasts of the earth，and to every fowl of the air，and to all that move upon the earth，and wheroin thore is life，that thoy may have to feed upon．And it was so dono．

31 And God saw all the things that Ho had made， and they were very good． And the evening and morning were the sixth day．

## Chapter II．

1 So the heavens and the earth were finished， and all the furniture of them．
2 And on the serenth day God ended His work which He had made：and Ho rested on the seventh day from all His work which He had done．
3 And Ho blossed tho seventh day，and sancti－ fied it；becauso in it He
 viz：He coasod to mako new kinds of things．
 జుంగ్ర
 ziం అరండో: అスం చీనాన్


















8 ยన మ్మియు చీఁవాన6



sărvy apleō văstu rǐtsun ani kărn rāulo dekun.
4 Vo sărgiñtso ani buiñtso ărămb: aseñ Dēvān tankāñ rătsleānt. ${ }^{1)}$

5 Ani aseñ Dēvān rătsliñ săkăḍ setañ gādeãñčiñ ubzounčeā ādiñ, aui săkăḍ tăṇañ gāunčin kirlouñčeā ādiñ ${ }^{1}$ ): kiteāk moḷeār Somia Dēvān pāus dālunk natullo buiñčer, ani buiñ besāi kărtso mănis natullo.
© Puṇ yēk zăr mātientli bāir sărtăli săgḷea buiñčcā melbhāgāk udāk simpči.
7 Tăr Dēvān mănšāk kclo mātiečeā ubrān: ani tačeā tonḍānt jivātso usuās funklo, ani aseñ mănis ătmeān jivo zālo.

8 Ani Somia Dēvān khušālāyečeñ văiñkut suruvent găḍulleñ, ani thăiñ apṇeñ kellea mănšīk gālo.
had restod from all His work which God created and made.
4 These are the generations of the heaven and the earth, when they wero created, in the day that the Lord God made the heavon and the earth:
5 And every plant of the field before it sprung up in the earth, and every herb of the ground before it grew: for tho Lord God had not rained upon tho earth; and there was not a man to till the earth.

6 But a spring rose out of the earth, watering all the surface of the earth.

7 And the Lord God formed man of the slime of the earth: and breathed into his face the breath of life, and man became a living soul.
8 And the Lord God had planted a paradisu of pleasure from the beginning, wheroin He placod man whom He had formed.

[^62]
 dion adex xomz un und
 no whaurs
 (6.5)

10 ఆగ స్ర స్నం 2ుళారా


 צ่ว उా 36





12 उ్య గాలvorso బాంగార భคలు బిరోం: థ్రం బ్దో ర్ల ఆగి


13 ษన దుమ్ న్మంఙూం నాలుం

 evso.



9 Ani Dēvān ubzäile mātientleān sărvụ tarānče ruk, disțik sobit ani rutsik suādik, ani vaiûkutā modeñ jịieetso ruk ${ }^{1)}$ ani bore ani vāit zāṇvāiyetso ruk.)

10 Ani yèk năiñ khuṡālāyeče suātentli bäir sărtāli vǎiñkuṭāk.udāk simpunk, zače, thăiñ thāun, čār vāṇṭe zatāt.
11 Yēkāčeñ nāuñ Phizon: ti săglea Heviläth mollea gāvāñ bountăṇiñ vāutā, thăin bangār zatā.
12 Teā gāuñčeñ bangār bhou boreñ: thăiñ bdell ani onikin fâtor meltā.
13 Ani dusre năiñ̌̌eñ nāuñ Gehon: ti săglea Etiopiā mol!̣ea gāvāñ bountăṇiñ vāutā.

14 Tisre năiñěeñ nāuñ Tigris: ti Assiriā

9 And the Lord GiJ brought forth of the ground all manner 0 :trees, fair to behold, and pleasant to eat of: the tree of life ${ }^{1)}$ also in the midst of paradise, and the tree of knowledge ${ }^{2}$ of good and evil.
10 And 2 river went out of the placo of pleasure to water paradise, which from thence is divided into four heads.

11 The name of the ono is Phison : that is it which compasseth all the land of Hevilath, where gold growoth.
12 And the gold of that land is very good: there is found bdellium and the onyx stone.
13 And the name of the socond river is Gehon: the same is it that compasseth all the land of Ethiopia.
14 And the name of the third river is Tigris: the

[^63] 73


 マరుだ

 drnowr $\circ$ 2000030 $202 \%$ యీకో：



 dry

18 みియియు ఙొలవానో 4 N


 NotF ₹odrfa




 जtio ETovo enco visp do

 ขை
isileãn vāutā：Ani tsou－ ti năiñ Euphrāt．

15 Tăr，Dēvān mănšāk kāṇeun takā khušālā－ yečeā văiñkuṭānt galo， teñ besāi kărunk ani räkuuk．
16 Ani takā ${ }^{1}$ hukum dili sāngun：sărvụ văiñ－ kuṭačeañ rukānčeañ folāntliñ khäuyet：
17 Puṇ bore ani vàit zāṇvāycčcā rukāčeañ foḷāntliñ khāinakā．Khā ši zaleār，teāts disā morn mortoloi．
18 Somia Dēvān ani sangleñ：Mănis yeklătz aso boro năiñ：amiñ takā yēk kumok kărči sangātin tače sarki kăriāñ．
19 Tăr，săkăḍ māti－ entleãn monzãtink ani săkăd moḷbāčeañ suk－ ṇeānk Dēvān ubrān kăr－ tătz，tankāñ Adāuñ mu－ kār galiñ，poleunk kăso tankāñ ulo kärtā món ： kiteāgi moleār，kăsăleñ Adāun jiuzātink ulo kelo tăsăleñ tančeñ nā－ uñ．
same passeth along by the Assyrians．And the fourth river is Euphrates． 15 And the Lord God took man，and put him into the paradise of plea－ sure，to dress it and to keop it．
16 And be commanded him ${ }^{1)}$ saying：of every tree of paradise thou shalt eat：
17 But of the troc of know－ ledge of good and evil，thou shalt not eat．For in what day soever thoushalteat of it，thou shalt die the death．
18 And the Lord God said：It is not good for man to be alone：let us make him a help like unto himself．

19 And the Lord God having formed out of the ground all the beasts of the earth，and all the fowls of the air，brought them to Adam to see what he would call them：for whatsoever Adam called any living creature the same is its name．

1）＂Takī＂mapiceñ：tankā̆̃．－＂He commanded him＂，i．e．the aingular is used for the plaral；for the precept has been given to both， 1 dam and ETe．．

20 ఆన ఆదాలునో గమేख్తా 0


 నానాం మాలి. चగో ఆదాలుంఠ
 s" ${ }^{\circ}$.

21 కంవ్రీ దేనానో అదా

 ఎా ారచ్న్ మానానో उాగ





23 UN ఆదాలునీ শాoగ్లి:
 U N ఎం మాన్ మిజ్శ మాxాం
 ఆర ఆ太్తేరం, దున్మా థాలునో ఆ్రం దొశుల్.

24 ग్రా घాజున్ దాష్ల్ల $\theta$


 ษజ్తoo




20 Ani Adāun sàmestañ jiuzātink, sămcstañ sukṇeānk moḷbā čeañ ani sămestañ buiñčeañ monzātink tānčin nāvañ moḷin. Puṇ Adāunk yēk sarki sangātiṇ melnatulli.
21 Toroḷ Dēvān Adāunk yēk nīd podăili ani takā nid poḍtats, boreantli yēk kāḍn, māsān tače bădlāk burāk bhorlo.
22 Ani Dēvān Adāuñtli kādulli bor ăstrikeli: ani tikā Adāuñ mukār veli.

23 AniAdāun sangleñ: yeñ hāḍ mojeañ hāḍāntleñ ani yeñ mās mojea māsāntleñ; tičeñ nāuñ mănšā thāun āili asteleñ, mănšā thāun āili dekun.
24 Tea pāsun dadlo apleā bāpāk ani āuoik sodn, aple ăstriek lāgtolo, ani yekăts māsānt dogāñ astelin.
25 Ani tiñ, móleār Adāuñ ani Yev, vingiñ asạliñ, ani lāzanātǫlliñ.

20 And Adam called all tho beasts by their names, and all the fowis of the air, and all the cattle of the ficld: but for Adam there was not found a helper like himself.

21 Then the Lord Gred cast a deep slocp upon Adam : and when he was fast asloop, he took one of his ribs, and filled up flesh for it.

22 And the Lord God built the rib which he took from Adam into s woman: and brought her to Adam.
23 And Adam said: This now is bone of $m y$ bones, and flesh of my flesh; she shall be called woman, because she was taken out of man.

24 Wherefore 2 man shall leave fathor and mother, and shall cleave to his wife: and thoy shall be two in one flesh.
25 And they were both naked: to wit, Adam and his wife: and were not ashamed.

## ఆవ్స్చర III．

1 జు




 0）OT？
 యునో শాంగ్లి 0 ：వృయుదాంతో ఆజు
 صులాలుロ：



 －DFa


 तలo 5.

5 tత్రా
 นిం யை ตル घాలునో





Avasvar III．
1 Puṇ sorop sămestañ Dēvān kelleañ monzā－ tiñ prăs nàdgo．Taṇeñ ăstrie kăḍe sangleñ： kiteăk Dēvān tumkāñ aḍvarlāñ，kăsăleiñ văiñ－ kuṭāčea rukāēea foḷă－ ntleñ khāunk？

2 Takā ăstrien zāb diun sangleñ：văiñku－ tānt asalleañ folantliñ amiñ khātāuñ：

3 Puṇ vǎiñkuṭā mo－ deñ asạllea rukäc̆eã folāntleñ khāunk ani hāt gālunk，moraua zāunk Dēvān aḍvarlāñ．

4 Tovol sorpān ăstrie kăde sangleñ：dubāu－ nāstanañ tumiñ morn morčinānt．
5 Kiteāk moleār Dēu zaṇā ki khellea disā tumče dole ukte zātele ani Dēvā bări zāteleāt， boreñ ani vāit zaṇā－ zāun．
6 Dekun，fol boreñ khāuñčeāk，ani sobit distik，ani khušāāye－ とeñ poḷuñ̃̌eăk asā món

Chapter III．
1 Now the serpent was more subtle than any of the beasts of the earth which the Lord God had made．And he said to the woman：Why hath God commanded you，that you should not eat of overy troe of paradise？
2 And the woman an－ swered him saying：Of the fruit of the trees that are in paradise we do eat：
3 But of the fruit of the tree which is in the midst of paradise，God hath com－ manded us that we should noteat，and that we should not touch it，lest perhaps we die．
4 And the serpent said to the woman：No，you shall not die the death．

5 For God doth know that in what day soever you shall eat thereof，your oyes shall be opened：and you shall be as gods， knowing good and ovil．
6 And the woman saw that the tree was good to eat，and fair to the eyes，and delightful to




 N
 $+0$.

 దన్ప్రం అన్రంకో వార్యాయ దౌం




 त्लि 0 ：ब్మం－x్z？


 ద゙キున్ 4 Oた్లి




ăstrien poleun，kādleñ tačeñ fol，ani kheleñ ani aplea dadleäk dileñ ani taṇeñ kheleñ．
7 Ani dogān̄če dole ukte zā10 ${ }^{11}$ ：ani a apnānk vingiñ món poleun，an－ jurăceo kholio sivon ap－ nānk nesoṇ keli．

8．Ani Somia Dēvātso tālo aikun zo vǎiñku－ tānt dăuparā uprānt vāreāk bountālo Adāuñ ani tac̆i ăstri lipliñ Somia Dēvā mukārvaiñ－ kuṭãēeañ rukāñ modeñ．

9 Ani Somia Dēvān Adāunk āpoun takā sangleñ：khăiñ asāi？ 10 Tāṇeñ sangleñ：tu－ zo tālo aikală văiǹnku－ țānt ani makā bheñ dis－ lāñ vingo asāñ dekun ani liplāñ．
11 Taṇeñ sangleñ：ko－ ṇeñ tukā dakăileñ vị̣－ go asāi món，āveñ aḍ－ varleleñ foḷ tuveñ khel－ lea šivāi？
behold：and she took of the fruit thoreof and did eat，and gave to her hus－ band who did eat．
7 And the eyes of them both were opened ${ }^{1)}$ ：and when they perceived thomselves to be naked， they sewed togethor fig－ leavos，and made them－ selves aprons．
8 And when they heard the voice of the Lord God walking in the paradiso at the afternoon air， Adam and his wife hid themselves from the face of the Lord God，amidst the trees of paradise．
9 And the Lord God called Adam，and said to him：Where art thon？
10 And he said：I heard thy voice in paradise； and I was afraid，because I was naked，and I hid myself．
11 And he said to him： Who hath told thee that thou wast naked，unless thou hast eaten of the fruit of the forbidden troe ？

1）«Ukte sāle＂，mụ̣ceñ：tiñ volkaliñ apli tsuk．－＂And the eyes etc．＂viz．they got aware of the committed sin；i．c．they made the unhappy experience of having lost the good of original grace eto．


 siba

13 บన నదమియు జిలవానో


 は్రోం ఆి ఆవే జోరిం

14 ఆన శొమియి దొలవానో



 エiser
 tocion．
 た－ Шజ్శ జయూ ఆన కఙ్శ జయా

 Ftefdor

16 UR ఆస్తయయర శాంగ్లో $0:$






12 Ani Ādàun sang－ leñ：tuveñ makā dille ăstrien makā fol diun， àveñ kheleñ．

13 Ani Somia Dēvān ăstriek sangleñ：kiteāk yeñ kelāiñ？Tinèñ zāb diun sangleñ：Sorpān makā foteciliñ ani āveñ kheleñ．
14 Ani Somia Dērān sorpāk sangleñ：yeñ kellea pasvot sămestañ jiuzātiñ，（ani）monzātiñ bitär tukā sirāp pọ̣uñ： tujã hărdeān tsărtoloi ani sămestañ tujeã ji－ ṇiečeã vărsāniñ māti khātoloi．
15 Āuñ dusmānkāi gāltoloñ tuje ani ăstrie bităr，tujeà biā ani ti－ čeã biā bităr：ti tujeñ mostak mostiteli ani tuñ tiče khotelek nādli kărtoloi．
16 Ani ăstriek sang－ leñ：āuñ tujea gurvār－ ponãăe kašṭ tzăḍăito－ loñ：dukin putānk pur－ sut zatelī，ani dadleā khāl astelī，ani to tuzo dbăni zāun astolo．

12 And Adam said： The woman，whom thou gavest me to be my com－ panion，gave me of the troe，and I did eat．
13 And the Lord God said to the woman：Why hast thou done this？and she answered：The ser－ pent deceived me，and I did eat．
14 And the Lord God said to the serpent：Be－ cause thou hast done this thing，thou art cursod among all cattle and beasts of the earth：upon thy breast shalt thou go， and earth shalt thou oat all the days of thy life．
15 I will put onmitios between thee and the woman，and thy seed and her seed：she shall crush thy head，and thou shalt lie in wait for her heel．

16 To the woman also he said：I will multiply thy sorrows，and thy con－ ceptions：in sorrow shalt thou bring forth children， and thou shalt be under thy husband＇s power，and he shall have dominion over thee．

17 HR ఆ חనevof xoore o









181 चJTr vook un wo



19 चమారో గామ゙వుసో జల



 మా 3 మాతిల్న్.

20 ఆN ఆదాలునో ఆజ్లే ఆん్ర





 గాల్ర్.




17 Ani Adāunk sangleñ: tuje ăstriyečeñ utar aikalleã pasun ani aḍvarleleã rukäčeñ fol khelleā pasvot, aui tuveñ yeñ adärleleā pasvot, buink širāp pọ̣uñ: vāur kărn tantleñ khāunk ghetoloi sămestañ tuje jiniẹečeañ disāniñ.

18 Ti tukā kaṇte ani khuṇte ubzăiteli ani buintleñ tăṇ khätoloi.

19 Kăpāl gāmeun jīvon kărtoloi, tukā kàdleli māti portun zātāi monasăr, kiteāk moleāf matietso zāun vortautāi ani māti zātoloi.

20 Ani Adāun aple ăstriek Yev món moli, ti sămestañ jiveānči āuoi zāun vortautā dekun.
21 Ani Dēvān Adāunk ani tače ăstriek tsambḍeãčeo nesoṇio keleo ani tankāñ gāleo.
22 Ani sangleñ: pole, Adāuñ') amčeāntleā yeklea bări zālo boreñ

17 And to Adam he said: Because thoa hast hoarkened to the voice of thy wife, and hast eaten of the treo, wheroof I commanded thoe, that thou shouldst not eat,cursod is the earth in thy work: with labour and toil shalt thou eat thereof all the days of thy life.
18 Thorns and thistles shall it bring forth to thee; and thou shalt eat the herbs of the earth.
19 In the sweat of thy face shalt thou eat bread till thou return to the earth, out of which thou wast taken: for dust thou art, and into dust thou shalt return.
20 And Adam called tho name of his wife Ere: because she was the mother of all the living.

21 And the Lord God made for Adam and his wife garments of skins, and clothed them.
22 And he said: Behold Adam ${ }^{2}$ ) is become as one of us, knowing good and

[^64]

 ష్మ్రై


23 ยన జాముమూ దీఁనానో
 koote wric modo गాఠ vo

 గార్ ఆన నుకారాయీய్ర్ శ్ శ



 shor．

## గంది．

ఆవస్హరా I．
1 గాన నార్మలvith，గ
 xio

2 （మీ ซశ్రు అనాతఁ）山ుడో U మis





4 xండ్మ⿴囗 KO Czas．
ani vāit zaṇaz̄āun：tăr， atāñ（amiñ takā aḍkăl kărizãi），hāt gāln ji－ niečeñ fol kāḍčeāntlo ani khāun sădānts jie－ unčeāntlo．
23 Ani Somia Dēvān takā khušālāyečeā văiñ－ kuțāntlo bāir gālo takā kādleli buiñ besāi kă－ runk．
24 Aui Adāunk bāir gālo ani khus̃ālāyečea vǎin̄kuṭa mukār keru－ bimānk ani ujeāči ani hăryeke kusin hālči tal－ vār jiṇiečea rukātso mārog rākunk dovorli．

## GĀDI

Avastăr I．
1 Gādi Sālmāučeo，zo Dāvidātso put，Izrāye－ lātso rāi．
2 （Ye kāide asāt）bud ani zāṇvāi sikūnk：
3 Tanče vorviñ măn－ šāk budičiñ utrañ som－ zatāt，ani zāṇvāyečeñ sikap，nīt ani somzikāy ani nāy meltā．
4 Sādeānk bud，tăr－ nāṭeānk zāṇvāy ani gineān labtā．
evil ：now，therefore，lest perhaps he put forth his hand，and take also of the tree of life，and eat， and live for ever．

23 And the Lord God sent him out of the para－ dise of pleasure，to till the earth from which he was taken．
24 And he cast out Adam；and placed before the paradise of pleasure Cherubims，and a flaming sword，turning every way to keep the way of the tree of life．

## PROVERBS

Chapter I．
1 The parables of Solo－ mon，the son of David king of Israel．
2 To know wisdom，and instruction：
3 To understand the words of prudence：and to receive the instruction of doctrine，justice，and judgment，and equity． 4 To give subtilty to little ones，to the young man knowledge and un－ derstanding．
 -
 Yroreg








 నాซా:



 జులా む ซว నాซర.



 ซయోF 0 :

12 उర్య జeto nvయిల,



j Budivont aikun, ădhik budivont zātolo; ani somzoni tsălounči sāmărthi bhogtolo.

6 Vopār ani titso ärth, budivontāciñ utrañani tānče guṭ somzatolo.

7 Dēvāči blirrānt buditso ărămbh. Neṇăr bud ani sikap bepärvo kărtāt.

8 Āik, mojea burgeā, tujea bāpāčeo sikoṇeo, ani tuje āvoiče upadēs sodinakā:
9 Melonk sobitāi tujeā mostäkūk, ani neṭon tujeā găleāk.

10 Mojea putā, pātkiāniñ tukā fuslāileār, tankāñ aikānakā.

11 Taṇiǹ sangleär: amče sangatā ye, răgat vāvounk nādi kăriāñ, guniāuǹ-natụlleāk besṭeñ mōs kăriañ:
12 Takā jīvo gilịàñ; yemkónḍā bări, ani (takā) săgḷo (giḷiañ̃) yekā tăleānt buḍčeã bări.

5 A wise man shall hear and shall be wiser: and ho that understandeth, shall possess governments.
6 He shall understand a parable, and the interpretation, the words of tho wise, and their mystorious sayings.

7 The foar of the Lord is the beginning of wisdom. Fools despise wisdom and instruction.
8. My son, hear the instruction of thy father, and forsake not the law of thy mother:

9 That grace may be added to thy head, and a chain of gold to thy neck.

10 My son , if sinners shall entice thee, consent not to them.

11 If they shall say: Come with us, let us lie in wait for blood, let us hide snaros for the innocent without cause:
12 Let us swallow him up alive like hell, and whole as one that goeth down into the pit.




 エుంఎ.

13 स్జు్

 ซiజో.

16 tगु్రా से


 TRO




19 అనంంయ5 xమిx్తం శురా
 అే్ర బస్మారా.








13 Amkāñ (tači) săgli molādik āst melteli, amčiñ gărañlutin bhorteleāuñ.
14 Amče sangatã yeāpär.kăr, yekăts poti amkāñ asundi.
15 Mojea putā, tanče sangatā tsăl nakā, tuzo pāi tančcā pāivāṭentlo pois kạ̄.
16 Kiteākmoleār,tānče pāi vāiṭāk tsăltāt; ani răgat vāvounk ausărtāt.
17 Puṇ besteneñ sukṇeàñ mukār zalañ galtāt.

18 Te aplea jīvāki nāḍi kărtāt, ani apleañ ătmeānk mōs kărtāt.

19 Asents sămestañ surātiānčeo vāṭo bhogtoleānče ătme băsmitāt.
20 Bud bāir bōb mārn ulăitā; bīdint aplo tālo aikāso kărtā.

21 Ti porjānčea sabhāñ modeñ apṇāk părgăt kărtā, paṭn̄āñ̌̌ea bāglañ kǎḍe apliñ utrañ utsārtā sangun:

13 We shall find all precious substance, we shall fill our houses with spoils.
14 Cast in thy lot with us: let us all have one purse.
15 My son, walk not thou with them, restrain thy foot from their paths.

16 For their feet run to evil, and make haste to shed blood.

17 But a net is spread in vain before the eyes of them that have wings.
18 And they themselves lie in wait for their own blood, and practise deceits against their own souls.
19 So the ways of overy covetous man destroy the souls of the possessors.

20 Wisdom proacheth abroad, she uttereth her voice in the streets.

21 At the head of multitudes she crieth out, in the entrance of the gates of tho city she uttereth her words, saying:


 tone 5 T，t్
 Wot

23 ษNO むโ． उనాం，భ్రం జాయి：జ్రి


 దాテ్రJ00．



 Sevof న్a


 ซరుంోనాం．
 వానర మాస్తంం，甘గ కు్జుం



27 ఆentsas ఆซro36 ซజ్ట్ర उానాం ఆని నాకో వాడాథి ఒర cono జుevతనాం，తుష్కే రీ డగ్ద ఆని వగ్ యులానాం，

22 Kedól păriant，bur－ geānu，nenaarponāātso mōg kărtāt，ani neṇār luksānāk podttāt，teo văstu aša kărtele，ani bud－nātụlle zāṇvāi kaṇ－ taạltele？
23 Āuñ tumkāñ beš－ taitanañ，bore zayà： poleyā，āuñ moje mo－ tint čintāñ teñ tumkāñ ugteñ kărteliñ ani mo－ jiñ utrañ tumkāñ dā－ keitelin．
24 Kiteāk moleār，à－ veñ（tumkāñ）apoileāt ani tumiñ inkār keläñ， āveñ mozo hāt vistārlā ani koneñ poleunknāñ． 25 （Ā̀veñ tumkāñ dil－ le）săgle buditso tumiñ bepãrvo kelā ani mo－ jea besṭauṇeãk lakša kărunknāñ．
26 Âuiñ tumčea bos－ mačeā veḷār hasteliñ， ani tumči čestai kărte－ liñ tumiñ bhiyetãt teñ tuměer poḍčea velār．
27 Aučit ākānt kǎš－ taitanañ ani näš vādālā bări lagiñ pāutanañ， tumčer dăgd ani vign yetanañ：

22 Ochildren，how long will you love childishness， and fools covet those things which are hurtful to themselvos，and the unwise hate knowledge？

23 Turn ye at my re－ proof：behold I will utter my spirit to you，and will shew you my words．

24 Because I called， and you refused：I stret－ ched out my hand，and there was none that re－ garded．
25 You have despised all my counsel，and have neglected my reprehen－ sions．

26 I also will laugh in your destruction，and will mock when that shall come to you which you feared．
27 When sudden cala－ mity shall fall on you， and destruction，as a tempest，shall be at hand， when tribulation and distress shall come upon you：








30 ษన న్జ 山ుడ ఇన్శ


 な్వేశ．




 ルรరాంజో నాకీ Fiffoo

33 zగ์


 ఛో

## －ఆవుત్ぶ $\sigma^{6}$ II．




28 Tovṑ te makā a－ poitele ani āuñ aik－ untsonãñ：phanteār uṭ－ tele ani āuñ tankañ meltsonāñ：
29 Sikap kăṇtạllelea pasun ani Dēväči bhi－ rānt kaṇenạtullea pas－ vot，
30 Ani moji bud in－ kār kellea pasvot ani sămestañ āveñ dillea budinče visisiānt vaiit u－ lăilleã pasvot．
31 Dekun，te apleā vātečiñ folañ khātele， ani aple hikmatiniñ dados zātele．

32 Burgeānčeo tsuki tankāñ jivsiñ märteleo， ani neṇārānčeñ bore－ pon tankāñ naṡ kărte－ leñ．

33 Pun zo kōn makā aikat zaleār，bleñ nas－ tanāñ soukāsāi kāụeito－ lo ani sompurnaị blog－ tolo，vãiṭānčeñ bleñ nāstanañ．

## Avasvarril．

1 Mojea burgeã（tukā titleñ borepon melte－

28 Then shall they call upon me，and I will not hear：they shall rise in the morning and shall not find me：

29 Because they have hated instruction，and received not the fear of the Lord，

30 Nor consented to my counsel，but despised all my reproof．

31 Therefore they shall eat the fruit of their own way，and shall be filled with their own devices．

32 The turning away of little ones shall kill them，and the prosperity of fools shall destroy them．

33 But he that shall hear mo，shall rest with－ out terror，and shall en－ joy abundance，without fear of ovils．

Chapter II．
1 My son，if thou wilt receive my words，and







3 सड్య" wn


 Roctupr ${ }^{2}$ or,




 Wుడ ધన జిన్ప్ప (య゙కా).




8 నొJus


 నాడో R R్జ్జ
leñ) tiñ mojiñ utrañ wilt hide my commandkaneši zaleär, ani moje ments with thee, upădēs tuje kăḍe sāmbāln dovorši zaleär,
2 (Ăseñ) tuje kān bud aikatele: tujeñ kāliz vondai bud sikčeāk.

3 Kiteāk moleār tuveñ bud māgleār ani tujeñ kāliz zāṇvājek vondaileār:

4 Tuveñ tikā duḍuā bări sodleār, ani bāngārā bări tikā konḍleār,
5 Tovol Dēvāči bhirānt somzotoloi, ani Dēvāči zāṇvāi tukā mel. teli.
6 Kiteāk moleeãr Dēu bud ditā, ani tačeā tonḍāntli bud ani zāṇvāi (yeta).
7 Săma tsălteleānči bolāiki rāktolo, ani sädcponān tsǎlteleānk sambāltolo,
8 Nītičeo vāṭo ani bāgevontāntso mārog rãkun.
9 Tovol nit ani somzikāi ani nāi ani sǎrvụ bori vāt somzotoloi.

2 That thy ear msy hearken to wisdom: incline thy heart to know prudence.
3 For if thou shalt call for wisdom, and incline thy heart to prudence:

4 If thou shalt sect her as money, and shall dig for her as for a treasure:
5 Then shalt thou understand the fear of the Lord and shalt find the knowledge of God:
6 Becauso the Lord giveth wisdom: and out of His mouth cometh prudence and knowledge.
7 He will keep the salvation of the righteous, and protect them that walk in simplicity,
8 Keoping the paths of justice, and guarding the ways of saints.
9 Then shalt thou understand justice, and judgment and equity, and every good path.




11 జుడ - 0
 \%o


13 ( (వ్మk మnనxర) నeto


$14 \approx$, వ్మరో UదానోF, xం

 Tr

13 गాoth ${ }_{6}$ 玉ాది


16 (นుదిన్) చుగ్ ఆగ న్నం




17 ఆని దాళ్ట゙ ఎరాయింో 3.0


18 ษన షిคవాน షఁమిథోF
 20) గot donvive mornos:

10 Bud tujea monānt rigleār, ani zãnvāi tujeã ătmeàk mānuoleār:

11 Bud ani zāṇvāi tukā rākteli,

12 Vāiṭ vātentlo ani vāit ulounčeā măns̃āntlo tukā sodounk:

13 Te (väiṭ mănis) nīt mārog tsuktăt ani kālokāčeā mārgār tsăltāt:
14 Te , vāituādārn, santos blogtāt, ani bhou vāiṭ văstuñ thǎiin ulās bhogtāt.
15 Tānčeo vāṭo khoṭeo, tānčeñ nădteñ lăjist.
16 (Budin) dusre ani năiñzālle ăstriek, tsukon ghetoloi, ti (ăstri) apleãñ utrāniñ fuslaitā;

17 Ani dākṭe pirāyer tika melleà dādleāk soḍtā;
18 Ani Dēvāčisomorth visărtā; tičeñ (vāit ăstriečeñ)găr morṇāk bā-

10 If wisdom shall entor into thy heart, and knowlodge please thy. soul:
11 Counsel shall keep thee, and prudence shall preserve thee,
12 That thou mayest be delivered from the ovil way, and from the man that spoaketh porverse things:
13 Who leave the right way, and walk by dark ways:

14 Who are glad when they have done evil, and rejoice in most wicked things:
15 Whose ways are. perverse, and their steps infamous.

16 That thou mayest be delivered from the strange woman, and from the stranger, who softeneth her words;

17 And forsaketh the guide of her youth;

18 And hath forgotten the covenant of her God; for her house inclineth






 มคด ลวษ๐．

 उFలుల్，さి גొ
 すฟ 0





## ఆవ ్్హరర III．

1 上ొm




 రా మిఖ్ 0.


 బึం్ర：
gotā，àni ticiin meṭã yemkoṇ̣ã isileän vor－ tāt．
19 Tiče kăḍe vetele， patti yeunčenănt ani ji－
 nānt．
20 Tarr，bore vāter tsăl ani nitizǎñāantso märog sodinakā．

21 Kiteāk moleār zo－ kōn nītivănt zāun vor－ tautā，to souñsārānt sukh bhogtolo，ani sāde thaiñ tăktele．
22 Puṇ khoṭo souñ－ sārāntle nāpăintz zā－ tele，ani zokoṇ khoṭepo－ ṇānt rāutā，souñsārānt urtsonāñ．

Avasvăr III．
1 Mojea burgeā，moje upădēs ani mojiñ for－ mānañ tujeñ kāliz sām－ bāḷundi．
2 Kiteāk moleār，àče vorviñ săbār pirāi ani jiniečiñ vărsañ，ani sou－ kāsāi tukā meḷteli．
3 Kākuḷt ani săt ke－ dints sōdinakā；tankān̄ găleānt gāl ani tujeā kalzānt borăi：
unto death，and her paths to hell．

19 Noue that go in unto her，shall return again， neither shall they take hold of the paths of life． 20 That thou mayest walk in a good way ：and mayest keep the paths of the just．
21 For they that are upright，shall dwell in the earth：and the simple shall continue in it．

22 But the wicked shall be destroyed from the earth ：and thoy that do unjustly shall be taken away from it．

## Chapter III．

1 My son，forget not my law，and let thy heart keep my commandments．

2 For they shall add to thee length of days，and years of life and peace．

3 Let not mercy and truth leave thee，put them about thy neck，and write them in the tables of thy heart：


 జวevza.

 त6 2NOBrF:
 Not vise froñ $\boldsymbol{\sim}$



『xృ 2.0 सంగ




 యో \&-











kā to šikšā ditā: ani bāpā bări apleā burgeā thăiñ săntos pautā. 13 Bhāgevont to mănis, zakā zāṇvāi meḷtā ani budin bòrtā:
14 Tì bhogĕi rupiāniñ veāpār kărčeā prăs bori, ani tičeñ fol bhou nităl ani poileă bāngārā prăs (boreñ).
15 Sămestañ āstiāñ prăs molādik āni sŭrvụ khušečeo văstu tikā săr karunk nozo.

16 Tičeã uzveā hātānt lāmb jiṇi, ani tičēa dāveā hātānt grestkāi ani ānănd.
17 Tiče mārăg sundăr ani săkăd tičeo vāṭo soukāsāyečeo.
18 Zo kōṇ tikā bhogit zaleär, (bud) takā jiniečea ruka bări zatā, ani zo kōn tiče sangātā rāvat zaleār, bhāgevănt.
19 Dēvān zāṇvāyen souñsār gădlo, budin molāb găt keleñ.

20 Tāēe zāṇvāyen guṇạayo zāleo ani kupañ uben bòrtāt.

2 a a Father in the son He pleasoth himsolf.

13 Blessed is the man that findeth wisdom and is rich in prudenco:
14 The purchasing theroof is better than tho merchandise of silver, and her fruit than the chiefest and purest gold:
15 Sho is more precious than all riches: and all the things that are desirod, aro not to be compared with hor.
16 Length of days is in her right hand, and in her loft hand riches and glory.
17 Hor ways are beatiful ways, and all her paths are peaceable.
18 She is a tree of life to them that lay hold on her: and he that shall retain hor is blessed.

19 Tho Lord by wisdom hath founded the earth, hath established the heavens by prudence.
20 By His wisdom tho depths have broken out, and the clouds grow thick with dow.

 ఆన బుశో మొందాథ్ర:
 UN 工ుx్ గir చుఝ్ర 0.




24 నిచ్తనాం ఛయూఃీఁన్మె,
 నజో

25 ఆలviast qrat ఆx xu
 యిళ ఫ ఫినాఠా.









 Tన్రి
 चరోనాల్, tउక్మ


21 Nojea burgeā, yiñ (utrañ) visărnakā, upadēs ani bud sāmbăl:

22 Ani tujea ătmeāk jiṇi ani tujeï gălleāk yèk neṭon melteli.
23 Tovol dhăirān tsăltoloi, ani tujea pāyāk fãtor lagtsonãn.

24 Nidtanañbliyetsonāi, soukāsāi bhogtoloi ani tuji nid bori zateli.

25 Aučit bhyīk ani tujer poḷčeañ khotẹã̃й čeñ podviek bliyenakā.

26 Kitcāk molceār, Dèu tuje kăle astolo ani tuje pāi sāmbā̀ltolo, nādint podanãã zāunk. 27 Upkār kărunkkhuši vortăleäk aḍài nakā: tānk asleār, tuñi upkār kăr.
28 Tujeā isṭā kăḍe sänginakā: vots ani portun ye: fäleä ditoloñ móṇ: zärtăr teäts farā diunk tanktā.
29 Tujeà isțtācer naḍi kărnakā, kiteägāi moleär to tujer pātiyetà.

21 My son , let not thoso things depart from thy eyos: keop the law and counsel:
22 And there shall be life to thy soul, and grace to thy mouth.
23 Then shalt thou walk confidently in thy way, and thy foot shall not stumble.
24 If thou sleep, thou shalt not fear: thou shalt rest, and thy sloep shall be sweot.
25 Be not afraid of suddon fear, nor of tho power of the wicked falling upon thee.
26 For the Lord will bo at thy side, and will keop thy foot that thou be not taken.
27 Do not withhold him from doing good, who is able; if thou art ablo, do good tinyself also.
28 Say not to thy friend: Go, and come again : and to-morrow I will give to theg: when thou canst give at present.
29 Practise not evil against thy friend, when he hath confidence in thee.
－ 30 ఎซా బన్న్ ซึ rodగ

 వ్శ్రీ ఫరుంగనాం

31 నికో న్త్ అ్




 Nాద్ 0 『施
 బ్య గర్లం బికర దుబFษ్ర్శ్



34 ฝు

 サుజ్F దざంeిం．



ఆవస్పరా IV．







8 ＋इశ్ర


30 Yekā mănšã kăde kāraṇ nāstanāñ zàgḍā nakā，kiteāk molcār tā－ ṇeñ tukā kāiñ vāiṭ kiz－ runknīn．
31 Nit nātụllea măn－ šātso mosor kărnakā， ani tačeā mārgār tsăl－ nakā：
32 Kiteāk moleār har－ yekā yeḍdaitoleāk Dēu kanṭaltā，uni Dēvāči sălgi sādeāñ kăde．
33 Dēvā thāun koṭc－ ānčeā garāñ bităr dur－ balkāi rigteli；puṇ bo－ reānčeāñ gărānk āšir－ vād läbhteleñ．
34 Dusreānk česṭāi kărteleānči，（Dēu）keb－ daikărtolo，ani boleānk （Dēu）kurpā ditolo．
35 Budivănt budbhog－ tele：nēṇārāntso mān lăz．

Avasvăr IV．
1 Putrāno，bāpāと̌eo sikoṇeo aikā，ani mòn diā bud sikonk．

2 Āuñ boreñ deṇeñ tumkāñ ditoloñ，moje upadēs sōdinakāt．
3 Kiteāk moleār，āuñi mojea bāpātso put zāun

30 Strive not against a man without cause，when he hath done thee no cvil．

31 Envy not the unjust man，and do not follow his ways：

32 For evory mocker is an abomination to tho Lord，and his communi－ cation is with the simple． 33 Want is from tho Lord in the house of the wicked：but tho habita－ tions of the just shall be blessed．
34 He shall scorn the scorners，and to the meck He will give grace．

35 The wise shall pos－ sess glory：the promotion of fools is disgraco．

## Chapter IV．

1 Hear，ye children，the instruction of a father， and attond that you may know prudence．
2 I will give you a good gift，forsake not my law．

3 For I also was my father＇s son，tender and

ษజుష్లి，జూగ్రతాయినో మూ



4 צD P ఆ x xorred ： ష్జం లుJु० ซాగలుంద，మీ มం ఔంమైనాం నాందాథ ఆన జణి జయ゙ひఁర్

 ఎనారో నాల్ ఈన 20 చుచ్ 18 m

6 2ఠా（山ుడు）శمం నాఠా：




 S5x


 శండో ఎtలఁి．

9 2 $2 \mathrm{NB}_{3}$ सी
 శులానో



asulloñāāgrutāyen ma－ $k a \quad$ vādăilloñ ${ }^{1}$ ）ani ye－ kăts burgeā bŭri moje āuoi mukār．
4 Ani to makā sikăi－ tālo ani sangtialo：tujoñ kāliz mojiñ utrañ kāṇ eundi，mojiñ formanañ sambā！ani jiṇi jietoloi． 5 Zaṇvaii bhōg，bud bhōg：mojea tonḍačin utrañ visär nakā，ani tiñ tsukăi nakā．
6 Tikā（bud）sódina－ kā，ani ti tukā rākteli： titso mōg karr，ani ti tu－ kā sambāln dovorteli． 7 Zäṇvāyeči suru（i）， zaṇrāi bhōg，ani săgle asti prăs bud zōd．

8 Tikā dbăr ani titu－ kā vorniteli：ani tikā poṭlun geši zaleār，tiče thāun tukā ānănd yo－ tolo．
9 Ti tujeā mostakāk tsăḍ kurpā diteli，păr－ zălik mukutān tukā sambālteli．
10 Āik，mojea burgeã， ani mojiñ utrañ kānge tukā jiṇiečiñ vărsān tzâḍāsiñ．
as an only son in the sight of $m y$ mother．

4 And he taught me， and said：Let thy hoart receive my words keep my commandments，and thou shalt live．
5 Get wisdom，got pru－ dence：forget not，neithor decline from the words of my mouth．
6 Forsake her not，and she shall koep thee：love her，and she shall pre－ serve thoe．
7 The beginning of wisdom，get wisdom，and with all thy possessions purchase prudence．
8 Take hold on her， and she shall exalt thee： thou shalt be glorified by her，whon thou shalt om－ brace her．
9 She shall give to thy head increase of graces， and protect theo with a noble crown．
10 Hear， 0 my son， and receive my words， that years of life may be multipliod to thee．

1）Iit．I have been educated with care．





 ${ }_{6}^{2}$ N20.

13 मणनa నాంబాథ్, To
 ม่లునో ఆxా దాృనో.

14 dolog oura
 kpou \&วevoa.

 us 3 凡opar.


 $\mathrm{vog}_{\mathrm{m}}$ 2వశ.

17 مكع
 జీలి ఎయికాశో.





19 20trepou 玉rko ซoto



11 Ảuñ tukā zāņvāyoči vāṭ dàkăitoloñ: nîtičea mārgār tukā tsălăitoloñ:
12 Teā mārgār pāi gāln, tuje pāi küštān tsŭľ̌enānt ani dauntanañ ạdkal meḷčināñ.

13 Sikāp sambā!, teñ soḍinakā: teñ rāk, tuji jini zāun asã dekun.
14 Khoṭeānčea mārgā thăiñ săntos pāvānakā, ani khoteeānči vāt tukā manuonāñ zāundi.
15 Ti (vāt) tsukǎi; teṇeñ votsanākā: poisileān vots, ani ti sōḍ.
16 Kiteīk moleār väit kelleā šivaii te nidanānt ani tankāñ nīd podanāñ mōs kellea s̃ivāi.

17 Khotepoṇātso unḍo khātāt ani vāiṭpoṇātso soro piyetāt.
18 Puṇ boreānči vāt părzălịk uzuāḍā bări mukār tsăltā ani tsăत̣̂tã sămpūrṇ dīs păriant.

19 Khoteānče vāt kālokānt: khăin poḍtāt món tankāñ kǎlanāñ.

11 I will shew theo the way of wisdom, I will lead thee by the paths of equity:
12 Which when thou shalt have ontered, thy stops shall not be straitened, and whon thou runnest thou shalt not meet a stumbling block.
13 Take hold on instraction, loave it not: keep it, because it is thy lifo.
14 Bo not delighted in the paths of the wicked, neither let the way of eril men please thee.
15 Flee from it, pass not by it: go aside, and forsake it.
16 For they sleep not except they have done evil: and their sleop is taken away unless they have made some to fall.
17 They eat the bread of wickedness, and drink the wine of iniquity.
18 But the path of the just, as a shining light, goeth forwards and increaseth even to perfect day.
19 The way of the wicked is darksome: they know not where they fall.
 అత్ర


工జ్ రాఁ్ \＆నినొం \＄ం నాం שror．

22 ＋ 2 T

 －




24 こుt सんFCDO
 Enolo

 －




27 था








20 Mojea burgeã，mo－ jiñ utrañ āik，ani mo－ jeà ulouṇeāk kān dì．
21 Tujeañ doleãã thā－ un pois votsănāñ zāun－ dit；tujeī̀ kalyzà modeñ tiñ sambāl：
22 Kiteāk moleciar tiñ melteleānk jiniek ani sŭmestañ măušānk vok－ tāk poḍtāt．
23 Tsặ̆ zāgrutāyen tujeñ kāliz sambă！，ta－ ntleān jị̣ ubzātā de－ kun．

24 Tuje sărsileñ vāit toṇ̣ kāḍ：peleãtso mān kāḍ̌e voṇt tuje poiskăr．

25 Tuje dolee sǎma po－ leundit，ani tsăltanañ mukār diṣ̌ gāl．
26 Tujeāñ pāyānk nīt mārog kür，ani săkăḍ tujeo vāṭo găt zāteleo．

27 Ujvea hātāki dāvea hātäki tsukon vots na－ kā：tujuiñ meṭañ vāitā thāun pois kăr．Kiteāk moleārujveāhātākaş̣l－ leo vāṭc Dēu zānā，ani dāvea hātāk asallleo vã－ ṭo väiṭ．To tujeo vāto

20 My son，hoarkon to my words，and inclino thy ear to my saying．
21 Let them not depart from thy oyos，koop them in the midst of thy hoart：

22 For thoy are life to those that find them，and health to all flosh．

23 With all watchful－ ness beep thy beart，be－ cause life issueth out from it．

24 Remove from thee a froward mouth，and let detracting lips be far from thee．

25 Let thy eyes look straight on，and let oyc－ lids go beforo thy steps．

26 Make straight tho path for thy feet，and all thy ways shall be esta－ blished．

27 Docline not to the right hand nor to the left： turn away thy foot from ovil．For the Lord know－ eth the ways that are on the right hand：but those are perverse which are on the left hand．But He
d xాయిసో చీ
ఆవస్హర్: V.

 ซానో ద!.


 ซ๘ ซวన์ దโనాซా.


 มีะวะ;
球 Toise
 ష్వ్ల్స్ ${ }^{2}$.

5 Sis జ్మ మొనాF ష్ Og. כ; ఆని కiso మbro యిము trootroor ont 2 .

 มว: กี్ $\because$ 영.
: 306 ఆアా० మూలా ఆృర్,



8 3us arob 2is qrevc
săma kărtolo, ani tukā poiṇānt soukiisājen tsǐlăitolo.

Avasvăr V.
1 Mojea burgeã, moji sikoṇ āik, ani moje budik kān dī.
2 (Tuji) čintna rākunk, ani tujeañ vonțaniñ aple kāide sambinlunk. Astriečeā mosāk kān dì nakī.
3 Kitcik molecir viit ăstrieče voṇt movā bări suädik, ani tičiñ utrañ telā prăs moval!;
4 Puṇ tičeo nimāṇo văstu kazreā bări koḍu, ani dón dhari asąlle tălvāri bări domsāčeo.

5 Tiče pāi mornā thăin tsăltāt; ani tičiǹ metañ yemkóṇ̣ānt rigtät.
6 Ti jiniečeā mārgār tsălanäñ; tičco vāto dubāvāčco àni sāñgunk nozo aş̧lleo.
7 Tăr atañ makā āik, burgeă, ani mojca tondāčiñ utrañ sōdinakā.

8 Tuji vāt tiče thāun
will mako thy courscs straight, lle will bring forward thy ways in peaco.

> Chapter V.

1 My son, attend to my wisdom, and inclino thy ear to my prudence.
2 That thou majcst koep thoughts, and thy lips may proserve instruction. Mind not the doccit of a woman.

3 For the lips of a harlot are like a honojcomb dropping, and bor throat is smoother than oil.

4 But her ond is bitter as wormwood, and sharp as a two-edged sword.

5 Her fect go down into doath, and her steps go in as far as holl.

6 They walk not by the path of lifo, her stops aro wandoring, and unaccountable.

7 Now thercfore, my son, hear mo, and depart not from the words of my mouth.
8 Romove thy way far

- 376 -



9 2ున్రీ అని చు Rాళా.

 T



11 Шit మాసో చుख్త్య ${ }^{\circ}$

 న్కా జ్మై










 2035
pois asundi, ani tičca garāčeā bāglà lagiñ votsanakā.
9 Tuzo mān dusreaink ani tuzo jīv ništureāk dīnakā.
10 Tuji bolāiki dusreāniñ pāḍ kărināñ zāunčea pasvot ani tujiāst dusrē̄nčeā găriāk poçlanāñ zāunčea pasvot ${ }^{1}$,
11 Tuzo mān dusreānk dileār kaḍek răḍč̌i, jedvañ tujeñ mās ani tuji kuḍ nāš zāit ani sāngši:
12 Kitē̈k āveñ sikoṇ kāṇṭālli, ani besṭauṇeñ mojeā kalzān aikunknāñ,
13 Ani makā sikăiteleānčen utăr āikunknān, ani upadesinkkān diunknā?

14 Lägiñ lāgiñ sărvụ vāiṭānt pợlāñ; igărječe ani sabḥč̌e modeñ astanāñi ${ }^{2}$.

15 Tuje bāintleñ ani tuje zăričeā vāuñčeñ udāk piye.
from her, and come not nigh the doors of her house.
9 Givo not thy honour to strangers, and thy years to the cruel.
10 Lest strangers be filled with thy strongth, and thy labours be in another man's houso,

11 And thou mourn at the last, when thou shalt have spent thy flesh and thy body, and say:

12 Why havo I hated instruction, and my heart consented not to reproof,

13 And have not heard the voico of them that taught me, and havo not inclinod my ear to masters?
14 I have almost been in all ovil, in the midst of the church and of tho congregation.

15 Drink water of thy own cistern, and the streams of thy own well:

[^65]
 వాంోో．

 ముళానాం జాలుందృక．





19 మేర్ప్ wo మొగాయ



 かో బాలు





 టాం మిళ్రా．

22 యీంట్ మనిగ ఆవ్ల్రా
 ప్ల్ బౌక్్వాయ్్రా దాంద్పా শాంకో 2amo

23 \＄ उాซా．लౌぶ

16 Tuji zăr bāir disa－ zāi，ani tujiñ udkañ bi－ dint vāṇt．

17 Tiñ tuuts bhōg， ani dusreañ măns̄ānk tānče vāṇ̣̣e melanāñ zāundit．
18 Tuje zărik āsīrvād melundi，ani tujcā tär－ nāteã pirāyer（tukā mel－ le ${ }^{1}$ ）ăstrye karde sou－ kīsāi bhōg．
19 Ti meruā bări mogà ani meruãēcā pilā bări prītiči zāun asundi：tičeñ fòl soukā－ sāyen bhōg ani titso mōg kărn sadānts săn－ tōs pàu．
20 Kiteāk，mojea bur－ geī，dusro ăstrie vor－ viñ foṭuotāi ani dusrea－ čeà uskeānt soukāsāi king．getāi？
21 Dcu mănšačeo vā ṭo poḷ̆itià，ani tačin sămest metañ meztã．
22 Khoṭo mǎnis apleā khotepponān sāmpoḍtā， aplea pātkānčeā bānd－ pāsānt poḍta．
23 To mortolo，bud takā nātụlli dekun；ani

16 Let thy fountains be conveyed abroad，and in tho stroots divide thy waters．
17 Keep them to thy－ solf alono，neither let strangors be partakers with thee．
18 Let thy vein be blossed，and rojoice with the wife of thy youth ：

19 Let her be thy dear－ est hind，and most agrec－ able fawn：let her breasts inebriato thee at all times，be thou delighted continually with her lovo．

20 Why art thou sodu－ cod，my son，by a strange woman，and art chorished in the bosom of another？

21 Tho Lord beholdeth the ways of man，and considoreth all his steps． 22 His own iniquities catch tho wicked，and ho is fast bound with the ropos of his own sins．
23 He shall die，bo－ cause he hath not ro－

[^66] నాన0తర జూ

ఆవస్హర VI．



 Ш区్ల్

2 З以్మ నం x
 2exrevierf
 svo xrong o Jo vor，ux 工





4 โ్ర డాంపనాఠా，నృడో


 100さ\＆

 سుజో R๘5：
 UR ర్మ लాత్తనాయ，
apleā săbār piseāpoṇān nälint porltolo．

## Avastăr VI．

1 Mojea burgei，tujea išṭa bădlāk utar disi zaleār，pirrkiā kǐḍe hāt dilāi；tujea tondāčeañ utrāniñ sāmpădlãi．
2 Tujea toṇdičca u－ trāñniñ sāmpadloi，ani tujeañ săbdāniñ bīn－ dụllo zāun vortautaloi．
3 Tär，mojea burgeã， āuñ sangtāñ teñ kăr， ani tukāts tsukon ghe： tujcā pelcāčē̄ hātānt poduloi dekun．Dāuñ， auñsăr，tujea ištāk uṭ̆ai：

4 Dole dāmpinakā，nīd poc̣lanāñ zāundi．

5 Ċitạ̣̄a bări pūḷ，ani sukṇeā bări sikāregā－ rāčea hātāntlo tsukon ghe．
C Muye kăḍe vots，ālsi mănšā，ani tačeo vāṭo pole ani bud sik：

7 Ti ，mostak ani upă dēsi ani rāi nastanañ，
ceived instruction，and in the multitude of his folly he shall be deceived．

Chapter VI．
1 My son，if thou bo surety for thy friend，thou hast engaged fast thy haud to a strangor．

2 Thou art ensnared with the words of thy mouth，and caught with thy own words．
3 Do therofore，my son， what I say，and deliver thyself：because thou art fallen into the hand of thy neighbour．Run about，mako haste，stir up thy friend：
4 Give not sleep to thy eyes，neither lot thy eye－ lids slumber．
5 Deliver thyself as a doe from the，hand，and as a bird from the hand of the fowler．
6 Go to the ant，$O$ sluggard，and consider her ways，and loarn wisdom：
7 Which，although sho hath no guido，nor master， nor captain，
 כనగఁ उయోరీ चउాF，ఆని బి



 $\omega_{0} ?$

10 ఇళ్లిం సమ్తీల్ము ఇo Nくひ た








12 దొโవా



13 นీం మిశ్న్ 8 ภార ద उ०，జ్ర్ బొంశ్మకా，బొంటానో ల Cృ3

14 వశ్ర6 షొననానో వ్యరీ
 ర్యకా．

15 उs ఎซis ఫారు నాల゙ O

8 Gimāčeà velār ap－ ṇāk khāṇ tăyār kärtā， ani beḷcāčeă velār ahār riis karrta．
9 Kcdol păriant，āl－ siā，nidtäi？Kăiñ niden－ tlo uṭ̆i？

10 Illeñ nidtoloi，illi nīd poḍteli，illeñ hāt zodtoloi soukāsāi kā－ neunk：
11 Anidurbălkāi，poi－ nāriă bări ani akānt hatiārañ tsạlleã mănšā bǎri pāutcli．Puṇ tsurk zīun asleär，zări bări tujeñ beleñ yeteleñ，ani durbălkāi tuje lāgsili veteli．
12 Dēvāk soḍtolo，up－ kārāk podanātullo mă－ nis，kăpătāān tsăltā．

13 Doḷe moḍn hisiāro ditā，pāy boḍăitā，boṭān ulăitā．

14 Vāit monān vāit činttī ani sădānts nyāi kărăitā．

15 To yekăts farā nāš zātolo，yekăts farā bhos－

8 Provideth her meas for herself in the sum－ mor，and gathereth her food in the harrest．

9 How long wilt thou sloop， O sluggard？when wilt thou rise out of thy sleop？
10 Thou wilt slocp a littlo，thou wilt slumber a littlo，thou wilt fold thy hands a little to sleep：
11 And want shall como upon thee as a traveller， and pororty as a man armod．But if thou be diligont，thy harrest shall come as a fountain，and want shall fleo far from theo．

12 A man that is an apostato，an unprofitable man walketh with a per－ vorse mouth．

13 Ho winkoth with tho oyos，prosseth with the foot，speaketh with the fingor．
14 With a wicked hoart ho dovisoth ovil，and at all times ho sowoth dis－ cord．

15 To such a one his destruction shall presont
tod un sx antso







区ึ.

13 R2
 Eృర్ జిదనాలు ซlorda.


 xela నాలు.

21 3 మినా బికరీ దాంజు,




 over.


motolo-ani tāče mukār takā vokāt asčeñnāñ.

16 Dēu kaṇtāltā teo văstu să ani sātvi văstụ ă!̣̆̄̌iketā.

17 Garvišt dole, foṭi mārči jīb, guniāuñ nātụlleñ ragat vāuoitolo hāt,
18 Vāiṭ čiñtna bandčeñ mòn, vāitāk sompeñ tsăltele pāy,

19 Foṭi utsārtolo, fotkiro sākšigār, ani bāvāñ bităr bebănāu kărtolo.
20 Mojea burgeā, bāpāče upădēs sāmbā!n dovor, ani tujeā māyeci somort sōdinakā.
21 Te monā bităr dāmp, ani găleānt gāl.

22 Tuñ tsǎltanañ te tuje sinngatā tsălundit, tuñ nidtanañ, te tukā rākundit, ani zāgo zātanañ tānče kăḍe ulăi.

23 Kiteāk moḷār formān yēk divo, ani upă-
ly come, and ho shall suddonly be destroyed, and shall no longer have any remedy.
16 Six things thore aro which the Lord hateth, and the seventh His soul detesteth:
17 Haughty oyes, a lying tongue, hands that shed innocent blood,

18 A heart that deviseth wicked plots, feet that are swift to run into mischief,
19 A deceitful witness that uttereth lies, and him that soweth discord among brethren.
20 My son, keep tho commandments of thy father, and forsake not the law of thy mothor.
21 Bind them in thy heart continually, and put them about thy neck.
22 Whon thou walkest, let them go with theo: when thou sleepest, let them keep thoe, and whon thou awakest talk with thom.
23 Because the commandment is a lamp, and


 జた్65 द్ల


25 บน์่




26 tग्్ర" Q








20 उसంน



 భ゙Jtde นiosాन.

31 US \$ x




ṇieči vāt besṭaunči sikoṇ:
24 Tukā vāiṭ ăstrientlo, părkiā fuslāunc̆e jibentlo rakčeã pāsun.

25 Tujeñ mòn tiči sobitāicči āšā kărināñ zāundi, ani tičeā hišārānče nādint poḍanakā:
26 Kitcāk moḷeār vāit ăstriečen mol kăŠtān yēk uṇḍo: puṇ ăstri măušātso molādik ătmo sāmpaḍăitā.
27 Uzo apleā hărdeānt, nesoṇ lāsanāsta. nañ, mănšān lipăyetgī? 28 Yā keựānčer pāi lāsanāstanañ tsăliyetgí?
29 Tăsents apleā pelcǎčă ăstrie kăḍe tsăltolo, tikā apoḍleleā velār nităl năiñ.
30 Tsorčen bhou vait pätak năiñ'); kitcāk moleār blukello jīv dādos kărunk tsortā.
31 Ani to sāmpḍat zaleār, sāt pāuṭi tzăḍ vāpas ditolo²): ani apleā gărāči săgḷi āst ditolo.
the law a light, and roproofs of instruction are the way of life:
24 That thoy may kecp thee from the ovil woman, and from tho flattering tonguo of the stranger.
25 Lot not thy heart covet her beauty, be not caught with hor winks:

26 For tho price of a harlot is scarce one loaf: but the woman catcheth the precious soul of a man.
27 Can a man hido fire in his bosom, and his garments not burn?
28 Or can he walk upon hot coals, and his feet not bo burnt?
29 So he that goeth unto his neighbour's wifo, shall not bo clean when he shall touch her. 30 The fault is not so great whon a man hath stolon; for he stealeth to fill his hungry soul :
31 And if he be taken, he shall restore sevenfold, and shall give up all the substance of his house.

[^67]
 ©
 ט玉


34 t32





 sienco.

ఆవశ్హరం I.





32 Puṇ produvāri apleā monäčeã piseapoṇān aploătmo hogḍāitã:

33 To apṇāk akmān ani lăz rās kărtā, ani tātso beābru urtolo.

34 Kiteāk moḷār dādleātso mosor ani krōdh fārikpoṇāčeā disā māf kărtsonāñ.
35 Ani koṇeñi māgleāri aikuntsonāñ, ani fārikpoṇāk săbār kaṇkeoi kāṇeuntsonāñ.

## SAÑ LUKĀĊEÑ PUSTAK

Avasuăr 1.
1 Săbār mănšāniñ amče bităr gaḍụlleañ văstunči katā sāngunk prăyătăn kărtăts;

2 Zăseñ amkãñ sikăilāñ sākš zāun poḷcleāñ šāstrā-muniāryāniñ:

3 Săkăḍ văstu suruver thāun tsătrāyen ani krămān tukā sāngunk,

32 But ho that is an adulterer, for the folly of his heart, shall destroy his own soul:
33 Ho gathered to himself shame and dishonour, and his roproach shall not be blotted out.
34 Because the jealousy and rage of the husband will not spare in the day of revengo.
35 Nor will he yield to any man's prayers, nor will he accept for satisfaction ever so many gifts.

## St. LUKE

## Chapter I.

1 Forasmuch as many have taken in hand to set forth in order a narration of the things that have been accomplished among us;
2 According as they have delivered them unto us, who from the beginning were oye-witnosses and ministors of the word:
3 It seemed good to me also, having diligently attainod to all things
 ${ }^{2}{ }^{2} \mathrm{O}$,







 ఎలిజวน์วో.






 షిగวంఇ దాకారం జాలుస్ $\boldsymbol{\theta}$ ฟૅ0్లిం దేซునో.

 लँ口,


 ข०56;
bhou boreā Tbeophilā, makāi boreñ disleñ,

4 Tuñ sikulleñ săt khăreñ móṇ somzaseñ.

5 Herod molḷeã Jude-
 ămko sāserdot asullo, začeñ nāuñ Zakāriās, ^biăčea kuṭmãtso: tac̆i ăstri $\Lambda$ aronāēcān duvāntli, ani tičeñ nāuñ Elizābet.
6 Dogàni Dēvã mukār nītivănt zāun vortautīliñ, ani Dēvãēe sàr käḍ upădēs ani Dēvãči somort tsukanāstanañ sambāltēliñ̃.
7 Puṇ tankāñ burgiŭ nãtụlliñ, Elizābet vānz ani dogañi mātāriñ zāun aş̣̂lliñ dekun.

8 Ani to šāstrāče kāide takā nemsileã veḷār păltanañ,

9 Sāserdotičo dăsturi părmạ̣̄e, sărtin bāir sîrn dēvā̈̌eã gărānt riglo dhumpounk;
from the beginning, to write to thoe in order, most oxcellent Theophilus 4 That thou mayest know tho verity of those words in which thou hast been instructed.
5 Thoro was in the days of Ilorod, the king of Judea, a cortain priest named Zaclary, of the courso of Abia: and his wifo was of tho daughters of Aaron, and her name Elizabeth.
C And they were both just before God, walking in all tho commandments and justifications of tho Lord without blamo.

7 And thoy had no son, for that Elizaboth was barron, and thoy both wore well adranced in years.
8 And it camo to pass, whon ho executed the priestly function in tho order of his course before God,
9 According to the oustom of the priestly offico, it was his lot to offor inconse, going into the temple of the Lord;

















14 UR t

 కopx 区ాentode.





 व్రులో




10 Ani săglo zomo dhumpounčea velārmāgṇeñ kărn bāir asullo.

11 Ani Dēvātso boḍvo dhumpäčea altāričeā uzveā dikkān takā dišṭ podlo.

12 Zakāriās poḷcun bhiyelo ani kāmplo.

13 Ani boḍveān takā sangleñ: . Bhiyenakã, Zakāriāsā, kitcāk moleàr (Dēvān) tujeñ māğṇeñ aikalāñ: ani tuji ăstri Elizābet tukā yekā burgeāk părsut zāteli, aui takī Juāuñ món nāuñ dovortoloi:
14 Ani to tukā santōs ani ulās ditolo, ani săbār lōk tačeā zălmāk santōs pāutolo.
15 Kiteāk moleair to vōd Dēvā mukār, ani soro ani amalāči văstụ piyeuntsonāñ, ani Spiritā Santān born zātolo, māyeče kusint astanāñ moṇāsăr săit.
16 Ani săbār Izrayelăčeañ putrānk tančeā Dēvā thăiñ portitolo.

10 And all the multitude of the people was praying without at the hour of incense.
11 And there appeared to him an Angel of the Lord, standing on the right side of the altar of incenso.
12 And Zachary soeing him was troubled, and foar fell upon him.
13 But the Angel said to him: Fear not Zachary, for thy prayor is hoard; and thy wifo Elizabeth shall bear theo a son, and thou shalt call his name John:

14 And thou shalt have joy and gladness, and many shall rojoice in his nativity.
15 For he shall bo great before the Lord: and shall drink no wino nor strong drink, and he shall bo filled with tho Holy Ghost even from his mothor's womb.
16 And he shall convert many of the children of Israel to the Lord their God.

17 ut tocnoయr wo



 スంమియ゙ซ



「2．




 గึ लuccevo\％HT యృ०


20 UR జ్యి：వింNి




 ซోన్నా దొతునో

 ジァアdの


17 Ani to Eliā bări tače mukār vetolo；bā̃ pânčin kīl lạañ putruàn thaiiñ ani anbāvàdtiaink nitivontiněe budik por－ tounk，Somiâk sämpürn zomo tăyär kărung．

18 Ani Zakāriāsān Bo－ ḍveã kaḍe moḷen：yeñ kăseñ ãveñ zāṇã zāun－ čeñ？kitcāk moḷeār， āun mātāro ani moje ăstriek săbār pirāi asā． 19 Ani Boḍveān zãb diun sāngleñ：ãuñ Dēvā mukār rāuntso Gābriel； ani（Dēvān）makā dhià－ līn tuje găḍle ulounk ani yeñ tukā părgăt kărunk．
20 Ani pole：mono as－ toloi，ani ulounk tānk asčināñ，yeo văstu za－ tāt moṇāsăr；āveñ tu－ kā sangụlleo văstu，jeo gaclun ycteleo fūvoteā veḷār，sătmandunknāi dekun．

21 Ani zomo Zakāriā－ sāk rākun asullo，ani ajāp zātālo to igărjent todou Eartā món．

17 And he shall go before him in the spiris and powor of Elias；that he may turn the hearts of tho fathers unto the children，and tho incre－ dulous to tho wisdom of the just，to prepare unto the Lord a perfoct peopic．
18 And Zachary said to the Angel：Whereby shall I know this？for I am an old man，and my wife is advanced in years．

19 And the Angel an－ swering，said to him：I am Gabriel who stand before God；and am scnt to speak to thoe，and to bring theo those good tidings．
20 And behold thou shalt be dumb，and shalt not be able to speak until the day wherein theso things shall come to pass； because thou hast not believed my words，which shall be fulfilled in their time．
21 And the poople were waiting for Zachary，and they wondered that he tarried so long in the temple．
 Tut culacvort उాంర నాకై


 to couro గnsFso vevy תアd

23 ยన ยద్ల్
 Rida.


上్రం
 fora, wric DxTDO उాగం



 च్వ్ర్ర
 Шాษ్







22 Ani bäir sărn tāc̈e găḍe ulounk tānk nātạlli ani tåkā (zomeāk) kălit zāleñ ki sāserdotik igărjent yēk dišt podụlli món. Ani to lokāk gurtāniñ ulăitālo ani mono rāulo.
23 Ani apleā šāstrāčeñ kām zāleā uprānt gărä gelo.

24 Te dis zāleā uprānt Elizābet, tači ăstri, gărbest zāli, ani pänts moine liptāli sangun:
25 Dēvān moje thăiñ yeñ kelāñ, jeañ disāniñ taneñ makā poleeili mă nša bităr moje voilo ǎkmān kāḍunk.
26 Ani săvē̄ moineā Dēvān Gäbriel moḷlea Boḍveāk dhāḍlo Galileāčeā Nazaret mollea šerānt, Dāvīdāčea gărāṇeãčea,
27 Zoze mollea dādleā kăḍe kāzār zālle ankuāri lāgiñ; ani aukuāričeñ nāuñ Mări.

28 Ani Boḍveāntičekǎde votsun sangleñ: Namān, kurpen bhorlele,

22 And when he came out he could not speak to them, and they undorstood that he had seen a vision in the temple. And he made signs to them, and remained dumb.

23 And it came to pass, after the days of his office were accomplishod, he departed to his own house. 24 And after those days Elisabeth, his wife, conceived, and hid herself fivo months, saying:

25 Thus hath the Lord dealt with me in the days wherein Ho hath had regard to take away my reproach among men.
26 And in the sixth month, the Angel Gabriel was sent from God into a city of Galilee, called Nazareth,

27 To a virgin espoused to a man whose name was Joseph, of the house of David; and the virgin's name was Mary.
28 And the Angel being come in, said unto her: Hail, full of grace, the

उుజ్యృ 30 スదీలుం．

 キたరి సముスza

30 ษ Rంల：ఛయినాซా，ముంయి，Шซా
 దేయునో


 Noevo


 Bee， उాu్ మాల్గు సయువనో Ө ి





34 \}ంవాur ముంయిసో






Somi Dēu tujo thăiñ asā；ăstreāñ bităr tuñ． sădeuñ．
29 Ti äikun，ten sang－ neã pasun bliyeli；ani čintāli kasalo namas－ kār móṇ．

30 Ani Boḍveān tikā sangleñ：Bhiyenakā， Măriye，tukā Dēvā mu－ kār kurpā melleeā do－ kun．
31 Poḷe：gărbest zā－ telī，ani yckā burgeāk porsut zātelī，ani takā Jezu móṇ nāuñ dovor－ telī．
32 Uo vōḍ zāun vor－ tautolo，ani takā bhou vōd Dēvātso put món montele，ani Dēu takā ditolo tačeā mālgăḍea Dāvīāāeñ siāsan ani toJakobāčeā gărāṇeānt sădān̄kāl rāzvoṭkāikăr－ tolo．
33 Ani tače rāzvoṭkā yek sevot．assonāñ．
34 Tovoḷ Mărien Boḍ－ veāk sangleñ：Yeñ kă－ señ zāviet？Kiteāk mo－ leār āuñ dādleāk vol－ kanāñ．
35 Ani Boḍveān zāb diun sangleñ：Spirity

Lord is with thee：bless－ ed art thou among women．
29 Who haring heard， was troubled at his say－ ing，and thought within horself what manner of salutation this should be． 30 And the Angel said to her：Fear not，Mary， for thou hast found grace with God．

31 Behold thou shalt conceive in thy womb，and shalt bring forth a son； and thou shalt call his name Jesus．
32 He shall be great， and shall be called the Son of the most High， and the Lord God shall give unto him the throne of David his father：and he shall reign in the house of Jacob for ever，

33 And of his kingdom there shall be no end．
34 And Mary said to the Angel：How shall this be done？because I know not man．

35 And the Angel answering，said to her：

Hot niciotode 甘a p



 ExT

 మూలార పరాయింో గడో下 xం






 ス

39 צ8 mo null $\pi^{\circ} \circ$ దగానిం జప్రాంగ్శ్ గావాంత
 zoters．

40 ษ జை
 మూనో ギట

41 ษన ఎలజాగిక Шంయ





Sāntụ tujer deuntolo ani bhou voḍāči（Dēvā－ či）podvi tukā sambāl－ teli，ani teā pasun tuje bităr gărb sambautolo bhāgevont，takā Dēvā－ tso put món moṇtele．

36 Ani pole：Elizā－ bet，tuji māusi boiṇ， aple mātāre pirājer gărb sambauleā să moi－ neañ thāun；

37 Kiteāk moleār Dē－ vāk kāiñts utar augăd năiñ．
38 Ani Măriyen sang－ leñ：pole，āuñ Dēvãci tsākărn；moje thăiñ tu－ jeañ utrañ părmāṇe zā－ uñ．Ani tiče lāgsilo Boḍvo gelo．
39 Ani Mări uṭun teañ disāniñ părvătāñ－ čeā gāvānt ausărān ge－ li，Judeāčeā šerānt．
40 Ani Zakāriāsāčeā gărānt rigon Elizābetik mān kelo．
41 Ani Elizābet Mă－ rietso namaskār āikun， burgeān tiče kusint ulās bhoglo，ani Elizābet Spiritā Santān bhorli：

The Holy Ghost shall come upon thee，and the power of the Most High shall overshadow thee． And therefore also the Holy which shall be born of thee shall be called the Son of God．
36 And behold thy cousin Elizabeth，she also hath conceived a son in her old age：and this is the sixth month with her， that is called barren；
37 Because no word shall be impossible with God．
38 And Mary said： Behold the handmaid of the Lord，be it done to me according to thy word． And the Angel departed from her．
39 And Mary rising up in those days，went into the hill country with haste into a city of Juda．
40 And she entered into the house of Zachary， and saluted Elizabeth．
41 And it came to pass， that when Elizabeth heard the salutation of Mary， the infant leaped in her womb．And Elisabeth was filled with the Holy Ghost：
 た్లి：అష్యయాం బికర జుం శదే
 ．

43 ヒロ ₹ん మొలw్







 スoonc యుతేరిం．

46 ఆถ దుంయిన్ గాంగ్లో $0:$


47 ษన మిలుం మొసో xం



 च刀 ज్రిण



 పx 土 fer్రు，ఆన తాగోం నాలుం ఛాగిపేంలో．

42 Ani böb mārn sang－ leñ：ăstreāñ bităr tuñ sădeuñ，ani sădeuñ föl tuje kusičeñ Jezu．

43 Ani kăsi mojea Dē－ vāči māi moje kăḍe yeunci？
44 Kiteāk moḷcār，po－ le，tuzo tālo mojeā kā－ nānt poḍon，burgeān moje kusint ulās bhoglä．

45 Ani bhāgevont tuñ sătmandulleā pasvot； kiteāk moleār Somiān tukā sangụlleñ，teñtuje thǎiñ găḍun yeteleñ．

46 Ani Măriyen sang－ leñ：Mozo ătmo Dēvāk vornitā：
47 Ani mojeñ mòn sa－ ntōs pāuleñ，Dēvā，mo－ jea Soḍvoṇdarā，thãiñ． 48 Kiteākmoleār，aple tsākărniči kirkolāai tā－ ṇeñ poleleā：kiteak mo－ leār，poḷe，yea mukār săkăd sosti makā vorṇi－ teleo．
49 Kiteāk moḷeār săr－ vụ podvedārān moje thăin vōd văstu kelcāt， ani tačeñ nāuñ bhāge－ vont．

42 And she cried out with a loud voice，and said：Blessed art thou a－ mong womon，and blessed is the fruit of thy womb． 43 And whence is this to me，that the mother of my Lord should come to me？ 44 For，behold，as soon as the voice of thy salu－ tation sounded in my ears， the infant in my womb leaped for joy．
45 And blessed art thou that hast believed，be－ cause those things shall be accomplished that were spoken to thee by the Lord．
46 And Mary said：My soul doth magnify the Lord：
47 And my spirit hath rejoiced in God my Saviour．
48 Because He hath re－ garded the humility of His handmaid：for，be－ hold，from hencoforth all generations shall call me blessed．
49 Because He that is mighty hath done great things to me：and Holy is His name．

 దనాన్తానాం షిళ్．




52 జొద్పదార్ మున్మాంఠ కాం జ్





 キだ「．

 xoxa Tit viefer xదాoto oses．








takā bhiycteleānčeañ sostink khalanāstanañ meḷtā．
51 Aplea hātāčeñ bol dākăileñ：a pleā monānt gărvụ kărteleānk bhos－ mile．

52 Podvedār măns̊ank tančeā siāsanār thāun kāḍngāle，ani neṇteänk mān dilo．
53 Bhukelleānk bore－ ponān bhorleāt，ani gre－ stānk khāli soḍleāt．

54 Izrāyelāk aplea tsākriāk kāngelā，tāči kākuḷt kărn．

55 Zătso to amčeañ bāpānčeāñ，Abrāhāmā ani tače săntăti kăḍle ulăilo sadãñkālāk．

56 Ani Mări tiče san－ gātā sumār tīn moine rāvon，apleā gărā pāṭi aili．

57 Ani porsutzāuntso vèl pāvon，Elizābet ye－ kā burgeāk porsut zāli．

58 Ani tičeāñ sezāre－ āniñ ani seireāniñ ài－

50 And His mercy is from generation to gene－ rations，to them that fear Him．

51 He hath shewod might in His arm：He hath scattered the proud in the conceit of their heart．

52 He hath put down the mighty from their seat，and hath exalted the humble．

53 He hath filled the hungry with good things： and the rich He hath sent empty away．
54 He hath received Israel His servant，being mindful of His mercy．
55 As He spoke to our fathers，to Abraham and to his seed for ever．

56 And Mary abode with her about three months：and she returned to her own house．

57 Now Elisabeth＇s full time of boing deliver－ ed was come，and she brought forth a son．
58 And her neighbours and kinsfolks heard that

Iu viouse yoo




 ざふつFOロ





 उसరిం నアలుం నాం మేంగో


 2ు8 ย スన．





64 उु

 corna．



kun ki Dēvān ticui kā－the Lord hath sherii kult keliā món，tikā po－ rāb ditāliñ．

59 Ani aṭea disā bur－ geāk sirkumsizār kă－ runk yeun，takā bāpā－ čeñ nāuñ Zakāriās món dovortāliñ．

60 Ani tače āvoin zāb diun sangleñ：nakā， bägār takā Juāuñ móṇ nāuñ dovorizāi．
61 Ani sangtāle tiče kăḍe ki tujeā scireāñ bităr konāki tăsăleñ nãuñ nāñ món．
62 Ani tačeā bāpā kir de gurtāniñ vitsārtāle kăsăleñ nāuñ takā do－ vorizāi móṇ khuši asā．
63 Ani taṇeñ yēk foḷi māgun borăileñ sāng－ un：tačeñ nāuñ Juāuñ móṇ．Ani săkăḍ ajāp zāle．
64 Teāts farã tačeñ tòṇ̣ ani tači jīb suṭli ani Dēvāk vorṇoun u－ lonk laglo．

65 Ani bheñ disleñ sămestañ tančeañ se－ zāreänk ani săgleā Ju－

His great mercy towaris hor，and they congratio lated with her．
59 And it came to pass that on the cighth dar they came to circumcise the child，and they called him by his father＇s name Zachary．
60 And his mother answering，said：Not so， but he shall be called John．
61 And they said to her：There is none of thy kindred that is called by this name．
62 And they made signs to his father，how he would have him called．

63 And demanding a writing－table，he wrote， saying：John is his name． And they all wonderod．

64 And immediately his mouth was opened， and his tongue loosed， and he spoke，blessing God．
65 And fear came upon all their neighbours；and all these things were



 wnfor tsin wissip to ${ }^{\circ}{ }^{\circ}{ }^{6}$
 ఆశుర్లి.


区న్తు শPOగั \&

 చits, ษ



 గסా03\%

70 ixici to cuezer pan



11 ఆమ్శాం ఆమ్క్ 0 చుx్క
 むF ©్శం
deāčeañ părvătānčer yeo văstu părgăt zāleo: 66 Ani zokōṇ aikatālo, teñ apleā monā bitär sambāltālo sangun: uo burgo kōṇ zāit? kiteāk moḷeār Dēu tače sangātā asullo.

67 Ani Zakāriās, tātso bāpui, Spiritā Santān bhórlo, ani mukār gaḍčeo văstu sāngleo, sāngun:
68 Izrāelātso Dēu sădeuñ, kiteāk moleār to beṭlā, ani tāneñ soḍvoṇ kelea aple părječi.

69 Ani tāṇeñ amkāñ yekā podvedār soḍvoṇdārāk dilā, Dāvidā apleā tsākrāčea gărānt, 70 Zatso to ulăilo bhāgevontañ prophetāñ vorviñ, je gelleā kālānt asąlle.

71 Amkāñ amčeāñ dusmānāntle ani amtso mosor kǎrteleāntle sodaàileāt:
noised abroad over all the hill-country of Judea: 66 And all they that had heard them laid them up in their heart, saying: What an one, think ye, shall this child be? For the hand of the Lord was with him.

67 And Zachary his father was fillod with the Holy Ghost: and he prophesied saying:

68 Blessed be the Lord God of Israel: because He hath visited and wrought the redemption of His people:
69 And hath raised up an horn of salvation to us, in the house of David His servant.

70 As He spoke by the mouth of His holy prophets, who are from the beginning.

71 Salvation from our enemies, and from the hand of all that hate us:

[^68]

 రురాit
 జం Jァ『ం ఆజ్ ూ

 ซుజాF) దtocి








 ct జొవా ముచార్ వేకొలిన్మ వాటో उయారో ซరుంซఁ.




78 (యిం బోمగ్సే గోం మియ్త)




72 (Tāṇeñ Soḍvoṇdārāk dilā) amčeāñ bāpānči kākult kărunk ani (tanče kăḍe kelleā) kŭrārātso ugḍās kǎrunk.

73 Părmāṇātso (ugḍās kărunk) jeñ tãṇeñ amčeā bāpā Abrahāmā kǎde keleñ (moṇčeñ) ki to amkāñ (titli kurpā) ditolo món,
74 Aseñ ki amiñ amčeā dusmānāntle soḷăităts, bheñ nastanañ tači tsākri kăruñ,
75 Bhāgevontpoṇān ani nītin tače mukīr amče sămestañ jinịyočeāñ disāniñ.
76 Ani tukā, burgeā, bhou vód Dēvātso prophet món nāuñ zateleñ, kiteāk molẹār Dēvā mukār vetoloi vāt tăyār kărunk.
77 Soḍvoṇiči zäṇvāi sikounk tače părjek pātkānčeñ bogsaṇeñ melāseñ:
78 (Yeñ bogsaṇeñ meltā) amčeã Dēväče kākuḷtin, je kākuḷtin unts thāun udeuntso suryo amkāñ beṭlă,

72 To perform mercy to our fathors, and to remember His holy testament.

73 The oath which He swore to Abraham our father, that He would grant to us,

74 That being delivered from the hand of our enemies, we may sorve Him withoat fear,
75 In holinoss and justice before Him, all our days.

76 And thou, child, shalt be called the prophet of the Highest: for thou shalt go before the face of the Lord to prepare His ways.
77 To give knowledge of salvation to His people, unto the remission of their sins:
78 Through the bowels of the mercy of our God, in which the Orient, from on high, hath visited us,

| 79 (zu0 మurno dxadez) | 79 (Tuñ mukār veto- | 79 To enlighten thom |
| :---: | :---: | :---: |
|  | loi) morṇāčeā kālokānt | that sit in darkness, and |
|  | ani sāulent nidulleãuk | in the shadow of death: |
|  | uzvād diunk, ani amče | to direct our feet into the |
|  | pāi soukāsāyečeā mārgār tsălounk. | way of peace. |
| 0 | 80 Ani burgo vāḍtālo | 80 And the child grew, |
|  | ani găt zatīlo ătmeã | and was strengthened in |
| ก రానాంకర అズ | thăiñ ani rānānt aş̧llo | spirit: and was in the |
| Et rrupdose | to apṇāk Izrāelâk dā- | deserts until the day of his |
| ERncox | kǎitā moṇasŭr. | manifestation to Israel. |

## GLEANING AND CLEANING, IIAPEPION.

## PART I.

I premise as the foundation of this Chapter, that from the very beginning of this Grammar, I intended 1) to write a Grammar to be circulated privately only among my brethren of the Society who know Latin, other Grammars etc.; 2) to omit all niceties, although required by exactness, especially as regards spelling, in which point I did not follow the Kanarese but the Roman alphabet. Hence many things are to be found, which are not exact, if we judge of them according to the full science of Grammar. But there is a rule of common sense to judge of such works, not bad in themselves, according to the intention of the author. In order to judge about other things, e.g., order, style etc., consider that this Grammar has been composed within a few months. As to Gleaning, I must limit myself to the most necessary things, leaving many other things to the Dictionary, and omitting others in order not to increase too much the size of this book. As to Cleaning, I do not correct things which depend on the extraordinary circumstances, in which this book has been composed, e. g. order, style, exercises, foreign words eic. Some Cleaning will be left to the Dictionary, for the above reason.

PART I. Chapt. I. 1) The explanation of the vowels and consonants is only approximate; strictly we should distinguish four a (sce p. 191); hence short vowels too can have the stress of the voice as "tzăd $=$ much" (see l.c. and p. 231, para. 8, d.). 2) What I say of the Kanarese manner of writing etc. must be understood not of the Kanarese language, but of the Kanarese letters, used also for Tulu by the Basel Mission Press in Mangalore. This regards especially the 6 which in Kauarese very seldom occurs and even then shows absence of a vowel; in

Tulu it occurs at every step as a sign of a half vowel. 3) Some principles laid down in this Chapter are not strictly adhered to, first on account of having changed my plan, then on account of great hurry, finally on account of the state of Konkani still quite unsettled: I myself became aware of a more correct mode only after a great part of the Grammar had been printed; many things have been omitted purposely, in order to make the matters easier. 4) According to the Mahrātti I should have written $a$ in many cases in which it has been omitted, and so other similar things. The reason is because I do not adapt Konkani to Mahratti, which would be ridiculous, but to the common pronunciation, which pronunciation and not the Mahratti is to be considered as the rule.-For the same reason I have written some words not as the Kanarese words of a similar root.

Page 2, line 10. "A short 0 " viz. closed 0 , if the accent does not fall upon a. In Kanarese this closed $O(a)$ is written 0 , viz. short a which has some gradations to be learnt by practice.

Line 8, et seq. a fine. These words are said only on the supposition that a kind of half vowel be pronounced at the end of every word ending in a consonant; but as this is not the case, as I say in the note, hence whenever a word is written with a pure consonant at the end, pronounce it without the half vowel, keeping this sound for \& or u. As regards \& and q , ommibus consideratis, it seems better to use only u for both sounds, although between them there is some difference which can be left to be learnt by practice. The reason of this is, because the things are more simple in this way, and for the Kanarese alphabet I introduced only one sign for both viz. $\cup$. This half vowel occurs often in the middle of words.

Page 3, para. 1. Add to these cerebral letters also $\frac{1}{2}$, n, as on p. 5, 6, and $\dot{g}$, as on p. 191. The difference between


Para. 2. Add b to the letters which can be aspirated. In Kanarese only the above letters have a peculiar sign: yet
the aspirated $h$ can occur also after other consonants (see p. 194). The Konkani aspiration is less strong than the English one.

Page 4, para. 4. Ts would better render the sharp s, expressed by the Kanarese $ఔ$ and Mahrätti च. Hence tz and to could be put aside, for the sake of simplicity also. This ts can be aspirated as in Kanarese and in Mahrātti; then it should be written tsh, as the aspirated $z$ becomes zh .

About the hard s see, however, p. 105, note 1. This hard $s$ is not so rare. The soft $z$ is like $s$ in misery.

Para. 6. Also in the middle I write often ì. The nasal sound by itself sounds sometimes $n$, sometimes $m$; yet in might express, by convention, both sounds.

Page 5. The common a is pronounced somewhat open, not very slowly, or very quickly. In Kanarese we have no proper sign for it. See p. 191.

Page 6. Closed 0 is as 0 in note, open 0 is as 0 in not. No need to say that ks differs from ks.

Both $\mathfrak{n}$ and $\nabla$ are called nearly $u$, but they differ: $\mathfrak{q}$ is nearly $u$, because it is half vowel; $\nabla$ is nearly $n$, because often it is pronounced between $\nabla$ and $a$ or also like an $n$; e. $g$. "uzvāḍ = uzuāḍ".

Para. 1, of the note, is premature.
Page 7. go) "Aha" perhaps is, in its origin, not vulgar, but correct, because it comes from the Mahrātti "आर्हे =I am".
2. Ts is expressed by of which sounds also C .

Chapter II. In many words the accent upon the last syllable is so slight that you cannot perceive distinctly whether it is upon the last or upon the penultimate; e.g. "gāli."

Besides the principal accent there is a secondary accent upon a preceding syllable, especially in compound words which have a secondary accent upon the last syllable of the first word.

As to the diphthongs see some completion of this rule on $p$. 195. Perhaps we can make it clearer and more complete by
saying that mostly the true (i.e. pronounced as one sound) final diphthongs formed: 1) by a as first vowel and another true vowel, and 2) by e combined with $i$ and $u, 3$ ) by o combined with $i$ and $n$, have the accent upon the first vowel (ai, 20, au, ei, eu, oi, ou, not ayo, ayi, avu etc.). The other true or apparent (as, "ia=ya" etc.) diphthongs have more commonly the accent upon the second vowel (as ea, eo, ie, io, $\mathrm{in}, \mathrm{ua}, \mathrm{ui}, \mathrm{ne}, \mathrm{uo}$ ). The combinations ae, a0, ie, etc. which result from the addition of the termination of the Declension to the Original, have the accent upon the last vowel (see p. 195). In Kanarese they would be written, usually, with y or $\mathrm{\nabla}$ between the two vowels, thus eye, iye, avu etc., and so they would not even appear as diphthongs. The most usual combinations of two vowels are these (omitting the combination of a vowel with itself): 1) ae, ai, ao, au; 2) ea, ci, eo, cu; 3) ia, ie, io, in; 4) oa, oe, oi, ou; 5) ua, ue, ui, uo. The diphthongs in Italics have usually the accent upon the first. Compare, however, the rule of the text.

Pronounce y (or the corresponding i) distinctly as a consonant: hence make the pause of the voice before y : "ridya= vid-ya".

Page 8, para. 1. .....not only low but also some of high castes pronounce "bā"ra" etc.; "rā"ja =king"; "rajā̃"=leave."

Para. 2. "saḍe $=\frac{1}{2}$ " used with numerals, properly has only half accent, because the second word has the principal accent; yet it seems to differ from other compounds, because it has the secondary accent not upon the last but upon the penultimate syllable: "sade-tīn $=3 \frac{1}{2}$."

Appendix. Many things could be said here, if time would allow, about the change of quantity.

PART II. Chapter I. Page 9, line 13. Assemblage of dialects, viz. apparently: see p. 317. A common language in potentia at least is there; dialects almost actu.

Page ${ }^{\circ}$ 10, line 7. Characteristic, i.e. distinguishing; I do not mean to say that we will call this case characteristic, although it could be called so.

Page 11, line 13, et seq. Strictly, the pure Adjectives used as Adjectives have no proper form for the Original; yet they have it, if used as Pronouns.

Page 12, line 17, et seq. This rule does not hold good for all cases.

Page 12, line 24, et seq. This must not be taken as unexceptional, because few Postpositions do not govern the Original, as I say in Chapter VI.

Line 3, a fine. What is said hereafter on p. 13, compared with p.14, n. 3, can be considered as a general rule on this point.

Page 13, lize 12. "In the same way", i.e. the same terminations of the singular; but in the Vocative usually the affix nu or no must be added. Perhaps somebody might consider nu not as affix but as an essential part of the termination of the Vocative.

Line 20, et seq. There are some exceptions to this rule; see Dictionary.

Page 13, line 17, ct seq. This construction usually docs not take place, if the Noun, not contracted, would have as many syllables in the oblique cases, as in the Nominative; hence no contraction in the 3rd declension. A similar contraction takes place also in Verbs; e.g. "utrun", instead of "utarun=having crossed".

Page 14, n. 1. In Greek, Grammarians call a contraction not only the fusion of two vowels into one, but also the omission of one vowel; hence we can call this omission simply and properly contraction.

Note 6. To, ti, teì are sometimes used really and properly as Articles. (See p. 235.)

Line 29, ct sig. Some of these rules are premature.
Line 8, a fine. This must be understood only of the obsolete Postposition "antụ". See p. 41, para. 3.

Para. 2. "antụ" is still really used in Mahrātti as a Postposition (अंत).

Page 15, para. 4. Cf. Ch. VI. and Part IV. Ch. II. Art. 6. At least two Postpositions govern the Nominative.

Para. 7. It should be put in the 1st Declension. Moreover some at least of such Nouns in a can have a Plural form in some cases, e.g. in the Dative.

Page 16, lize 1. "krupa", see page $20, n .2$, its approximately right spelling.

Para. 8. More simply say that the Nominative is du. Yet in Mahrātti it is "dhuv".

Para. 9. In some rare cases the preceding Nouns are left in the Nominative.
B. In the following five paragraphs only Common Nouns are treated of.

Page 17, para. 1. Besides these two Nouns there are some others which, usually, are not of Feminine Gender.

Add as 5) Abstract Nouns in sán may follow this Declension; c.g. "kodsan = bitterness", or the 4th; as also 6) the Feminine Nouns and Diminutive Nouns derived both from the Nasculine by changing 0 into i; c.g. "bokdi, godi, guli" ctc.

Page 18, lizec 2. To "use the Original" add "or sometimes the Nominative or Dative".

Line 13. "Nominative yo". This happens especially with some Nouns in a used also in the Plural, and also with some other Nouns; c.g. "Lărn, -e ", "khuši, $-e$, or -še"; in the Plural "kărneo, khušeo". In such cases g is kept also in the oblique cases. Some of such Nouns can have $-\theta$, or -ie in the Original.

Page 19, linc 2. "Ranniāno". The suffix must be always added. This must be applied to the following Declensions too.

Page 20, notc 2. This note is useless, if we write with Kanarese letters or also with Roman letters, but adhering strictly to the Kanarese.

Page 20, lince 12. "sikša or šikša".
Page 21, linc 1. ct seq. It is better to omit the Verb "assā". Line 10, ct scq. After further inquiring it seems that
"kuriḍ" is of the 4th Declension: kul, $-\alpha$, is 2n., kuli, $-\theta$ is $f:$ both ways can be used.

Page 22, para. 3. Also Masculine or Neuter Nouns in an or ou usually are of the 2nd Declension: the spelling "āun or $\overline{\mathrm{a}} \mathrm{u}$ " is better than "ao or $\overline{\mathrm{a}} \mathrm{n}_{\mathrm{n}}$ ".

Page 23, lince 4, a finc. "Kǎšṭ" is better used as Masculinc.
Page 24, para. 4. This rule only hinted at, can be perfected by saying that all or nearly all Masculine Nouns of this Declension ending in $\delta$ change it into $\alpha$ or, seldom, into $\dot{o}$, in the Plural; e.g. "ponios = jack-fruit", "kolos=cupola(?)", "soróp=snake", "māróg= way", "korợ = 100 lakhs", "fätòr = stone", "pormól = smell", "hātör = bamboo-mat", "dārvónd = door-framo", "korvónt=saw", "ḍongór = mountain", "rākkós= monster", "voṇók = cocoanut-shell", "bikón = bug", "ḷukör= pig", "rong = colour"; all these have $\AA$ in the Plural. "Fól = boil", "dór = rope of plantain-tree", "sór = necklaco", "kūsou = small tortoise", "fóṇ̣ = grave", "rós = juice",: . . . have $\delta$ in the Plural. Hence instcad of we cannot write 0 .

Masculine Nouns ending in é change it into è; but I cannot say as yet, that this change of $e^{e}$ into $\dot{e}$ is so extended as the change of 0 . Of many Masculine Nouns having $\dot{e}$ in the last syllable, up to this I could not find any one against this rule.

Lince 3, a fine. "Bāpai or pāpā", strictly "pāpā"; "bāpai" is another form.

Page 25, line 2. "Kāliz" strictly means "liver"; yet usually it is taken for "heart".

Page 26, para. 2. "Burgeānu" belongs to para. 1.
Page 29, para. 1. There are some Nouns which take ia not ea; c.g. "bhen, bhiā=fear". If a Noun ends in io or yo or uo, euphony requires only a not ea to be added; e.g. "surio or.suryo = sun", "suriāk= to the sun". If we write yo and vo, we might say yea, vea etc.

Page 32, para. 4. "Ākānt" does not suit well, because more commonly it is declined according to the 2nd Declension.

Page 34, note 3. More commonly "boin" is of the 4th Declension also in the Plural.

Line 3. Viz. this nasal sound sounds more distinctly than the nasal sound of the Plural; e.g. "burgeānk": exactly "burgeãn̄-k", pronounced however as "burgeĩnk"; but ì of such Nouns must sound distinctly a pure in.

Page 36, Ex. 1. "Guru" is used by some also for priests of the Old Testament.

Page 37, line 10, a fine. "Săkăṭ", some say "săkăḍ" oblique cases "săgdã".

Page 38, b. Names of girls take a Neuter termination also in the Nominative, if possible; hence "Mărieñ= Mary" (girl): Mări (woman).

Page 39, note. Premature.
Page 41, para. 2. Premature.
Page 42, para. 4. "Lok" can bo used in the Plural as in Latin populces.
b): "Mănis", used for a woman, follows the 1st Declension in the Singular, the 2nd Neuter in the Plural.
c): "Dāg" is often used also in the Singular.

Page 43, line 5. The form "bāpai" is more used in addressing.

Page 44, line 1. Only few consider small children as Neuter.

Femininte: a) This exception is to be limited to certain fixed cases; usually younger female relatives (not the wife by the husband), and women in much lower condition are considered as Neuter both in speaking to and about them; in other cases the Neuter Gender seldom occurs; hence the beginner will better employ the Feminine Gender.

Page 45. Add to Feminine: Abstract Nouns in "saaṇ" are Feminine; e.g. "kodgān= bitterness".

Page 46, lines 6-7, a fine. This difficulty can be considerably diminished so: Nouns of the 2nd Declension ending in a syllable with $\delta$ or de, are mostly or always Masculine (see
p. 400, note on p. 24); Nouns of the 2nd Declension having $\delta$ or d in the Nominative Singular are mostly Neuter; e.g. "mòn, pòt, lèk".

Page 47. The names of male animals ending in 0 , have often, the Feminine ending in $i$.

Page 48, line 10, a fine. There are some exceptions; e.g. "fâvo $=$ due", is not declinable; some Adjectives ending in a consonant can sometimes take the terminations 0 , $i$, oin. But these two exceptions are very rare.

Page 49, lines 1, 2. If the Adjective is predicate, it does not occur, usually, in the oblique cases.

Line 16. Some Adjectives ending in a consonant take a in the oblique cases for all Genders.

Note 1. Such use is not very extended.
Lines 13, 9, a fine. Yet Adjectives having a termination which is found also in Substantives, e.g.i, can be declined especially if used as Nouns; e. g. "gărvi= proud", "gărreañ mănšānk or gărveānk $=$ to proud men".

Page 50, b): "boreo ăstrio", better "boreo ăstreo", as in the oblique cases too, $\theta$ is used: still better "ǎstryo".

Page 51, line 17. "săkṭe" is derived from "săkăṭ" by dropping the vowel a, because often in the Adjectives too happens what has been remarked on p. 13.
§ 2. Perhaps this and the following paragraphs might have been put more properly under Art. II.

Page 52, para. 1. Premature. Remark however that the rule here hinted at, holds good also when there are many subordinate Adjectives. (See an example in para. 5, page 53.) Moreover the Adjective accompanying the Adjectival Genitive, follows, in concord, this Adjective, not the principal Noun: "bore jinieeZiñ vărsañ=years of good life".

Line 5, a fine. "sămestañ" can also be Nominative Neuter; better put this example: "săkṭañ gărāň̌e fătăr $=$ stones of all the houses". Here it appears as an oblique case. At any rate the last part of this first observation is not obligatory.

Page 53, para. 3. In such a case there would be a composition; hence it would be better to put a hyphen: "Dēvä-kurpa."

Para. 4. According to para 1, p. 52, only "Somia Jezu Kristã̌ea kālzā̃eñ fest" is right. By way of composition, we might say:". . . Krista-kālzāēeñ fest". People say: "Somia Jezu kālzā̃̌eñ fest".

To these subordinate Adjectives the rule of para. 1 is to be applied. The parallel Adjectives seem to agree directly with their Noun; e.g. "bangāräčiñ ani rupeānčiñ gărañ=houses of gold and silver".

Para. 5. The use of ea for $\theta$, of $e$ for ea, seems to be not very correct theoretically; yet in some cases, e. g. "bāpã̌̆e nārin", there is universal use which has the force of a rule; those cases must be kept.

Page 54, $\delta$ III. Premature.
Page 55. An is the termination of the Instrumental; hence it implies the meaning "through". (See Syntax.)

Line 5. The example is not very suitable.
Line 14. In conformity with the explanation it means "you who are far, go". "Poisilo" is better.

Line 12, a fine. "Fol" for "fruit," properly is $n$., and $\delta$, if figuratively, more commonly, is $m$., and $\delta$.

Line 5, a fine. "mott $0=$ very fat"; "moto $=$ fat".
Page 57, line 4. The last sentence is to be understood in conformity with the definition of the Church.

Art. II. As only numerals have been put, another title might have been better.

No. 2. "doni, dogi," they are declined just as "dōn, dōs", to which you add $i$; hence "dogañ-i" etc.

No. 7. "Sät (pronounced quickly)"; as there are two long a, as I said in Ch. IX. P. III., this a seems to be the less long one.

Page 58, No. 43. "teट̃ălis or tevec̈allis"; the 2nd form is more correct.

Page 59, No. 100. "Señ"; some pronounce "šeñ, צ̌embor": this 2 nd form agrees with the Mahraitti.

Page 59, No. 160. Some say also "yekšeñ ani sāṭ".
Para. 1. The first mauner of counting is vulgar.
Page 61, line 1. Some do not use the second form for irrational animals; yet this form seems to be more common.

Para. 3. Cf. 231, para. 8.
Para. 4. Strictly spoaking "săvāi" does not mean $1!$, but is a general particle, in Mahritti "săvà"., meaning "having a fourth more, or more by a fourth"; hence it is the proper form to express $1 \frac{1}{4}, 2 \frac{1}{4}, 3 \frac{1}{4}$, etc.; in this way "sarvāi dōn $=2 \frac{1}{4}$ ", "săvāi tīn $=3!$ " etc. To say $1 \frac{1}{4}$, "yēk" is understood, and can reasonably be understood according to the above meaning. For facilitating this point, I put together these fractional or mixed numbers:

 (and so $3 \frac{1}{3}, 4 \frac{1}{f} \ldots$ ); " $2 \frac{1}{2}=$ eḍets or eḍez"; " $2 \frac{3}{3}=$ pãuneñ tin" (in a similar way $3 \frac{3}{3}$ etc.); " $3 \frac{1}{2}=$ sade tin, " $4 \frac{1}{\frac{1}{2}}=$ sade- $-\overline{\text { anar}}$ " etc. For fractions lower than $\frac{1}{f}$ see p. 244 nc 1.

Page 62. § II. Add also "Eouto $=$ fourth" as irregular; moreover from 19 upwards insert a before adding vo; e.g. "yekuṇisāvo, visāvo, yēk-visāvo, tisāro" etc.
§ IV. The distributive numbers can be used for the multiple numbers, because the distributive notion contains also a multiple notion; e.g. "čacuār rupoi dovor = put the Rupees four by four"; hence you must have either 8 or 12 ctc.; but the prevailing notion is distributive, and properly it cannot be used for multiple numbers. The last mode in some contexts cannot be used exactly; c. g. having received four rupees and desiring to have four more, I cannot say: "dōn pāuți tsăd di", because this would mean 8 more (12). Instead of "dōn pāuṭi tsăd" sometimes it would be better to repeat the number; e.g. "dōn pāuṭi cār=twice four".

Page 63. § VI. Few persons use "dāñ" (Mahrätti दí) instead of "pāuti"": Add moreover: to say "first, secondly. .", they say "poile suăter, dusre suāter", lit. "in the first place, in
the second place". The form "poileañ, dusreañ" etc. as in Mahrātti, can be also used, yet it would rather mean: "by the first, by the second."

Page 64, line 4. "šeār": more commonly "šer"; in any case it must be pronounced quickly with the accent upon a.

Lizue 10. Better "kitlo-temp zāi," at the end.
Line 14. "Dedsea" is better.
Page 66, line 4. "Săma" can also be used, e.g. "Pedru Paulāk săma assā = Peter is equal to Paul". If the comparison is in particular, then "săma" does not seem very suitable.

Line 3, a fine. "assā" better "zāun assā".
Page 67, line 4. "bhāgivănt": some say "bhāgevont".
Page 68, line 4. Perhaps "uttim" has the same origin as the Italian "ottimo" and the Latin "optimus". It is used also in Kanarese, Mahrātti, and Sanskrit.

These comparative and superlatives, except "tsăḍ", might perhaps be considered as independent words, which can express also the comparative and superlative meaning of these Adjectives.

Line 18. "tikeñ": "čikeñ" is more common.
Add the termination -80. (See Part III. Ch. II.) In some cases by -leñ some diminutives can be formed; c.g. "ghānṭleñ = small bell".

Page 69, line 8-10. Among these modes I mention here another, viz. the doubling of the consonant, by-which augmentative or superlative meaning is produced; e.g. "voḍol = lately, just now"; "voddol = some time ago"; "moṭo = fat", "motto = very fat". I cannot say how far this last mode can be used.

Exercise: "dhăiryavont", some say "dhăiravont or dhăirivont".
"Sukh". According to Max Muller (Sanskrit Grammar for Beginners, ch. II. \&116), final aspirate letters lose their aspiration, in Sanskrit; it seems that in the niece of Sanskrit, we should follow the same rule; hence either we should write
"sukhy or suk". This remark regards other words too. Yet throughout the Grammar I did not observe strictly this point, nor is it, perhaps, to be taken into consideration.

Page 70. § 1. Better "āveñ or ăueñ.
"Amãñ" is an old Original of "amiñ", e.g. "amãñ pasun vinăti kăr = pray for us".

Page 72, para. 1. "amore tui=out of love to jou".
Para. 2. viz. if the Postpositions govern the Original; for if it governs the Dative or Nominative, then the pure Dative or Nominative is used.

Para. 4. Cf. Part IV. Chapter I.
Para, 5. "Chiefly"; this kind of Instrumental is as well used for the Nouns etc.

Page 73, line 4, a fine. "tintso": this by analogy with "titso" is right, but used by very few; instead of it, "tanntso" is used.

Page 74. In the table, before "tanče", insert:
". . . .pl. m. pd. sn. tantso, tanči, tanc̈eñ."
Page 75, lines 4-6. Such derivation is not probable.
Line 10. They can be used as well also as masculine or feminine.

Page 78, para. 3. In this example "koṇ" is not an Interrogative Pronoun.

Page 79, line 18. "Kon to" is not used commonly as a Pronoun in the oblique cases; as an Adjective, it becomes "koṇ-tea".
§ 6. 1. These can be called Pronouns also in Latin.
b) "quilibet = any one".

Line 8, a. f. "yeyēklo or yēkyēklo".
Page 80, line 11. "aliquis=somebody"; "nemo=nobody".
Line 18. "aliquis=somebody".
Page 82, line 19. ". . . . seems to be out of place" viz. to Europeans, but in itself it is elegant. The exclusive meaning ("only") probably is the emphatic meaning which in some contexts takes naturally an exclusive meaning. Whatever it may be, this -ts can be translated often by "only".

Page 82. § 9. qualis...talis $=$ as...as, quot...tol $=$ as many. . as many, quantus . . . tantus = how great. . . as great, qui. . is $=$ who. . .he, quicumque. $\ldots$ is = whosocver. . he.

Page 83, para. 9, sce Syntax Ch. II. Art. III.
Page 84, line 20. "räk=keep, i. c. guard".
Live 11, a finc. "sărgār", better "sărg"; or if you put "särgār", add "assā".

Linc 7, a firc. "tinčin": more common "tančiñ".
Page 85, lize 8. "apuṇ", better "apuṇats". " $\Lambda$ puṇ" in the 2nd person usually does not sound well.

Livze 15. "Kontso isste": better use the Accusative.
Lize 13, a fine. Some say and pronounce "dătărn"; yct more common and more philological is "dótórn".

Live 10, a finc. "Kăssăloi" means here "of any quality", not only any.

Page 86, lizze 8. Some say "Rupoi, rupia": this is more correct.

Page 87. The beginners can read observation 7, p. 118, and the last part of observation 26, p.125, from line 7, a fine, before reading the Paradigm.

As a general rule all compound forms can be conjugated fully also in their elements, if the elementary forms are liable to conjugation; so, c.g., "geleāuñ aslcāuñ", "vetcālcuñ asleāuñ", ctc.; this must be kept in view, in order to be dispensed with repeating it many times. (See p. 123, l. 17.)

The conjugation of the Regular Verbs can be simplified, as regards the more common tenses of the affirmative form in this way (root: 2nd Person Imperative):

1) -ta is the fundamental termination of the Present Indicativo.
2) -10 (-lä) is the fundamental termination of the Past Tenses ("-lolo or -ullo" in the Past Perfect).
3) -talo (Present and Past joined) is the fundamental termination of the Imperfect.
4) tolo is the fundamental termination of the Future, i.e. nearly as the Imperfect.
5) $\mathbf{- s o}$ is the fundamental termination of the Imperfect Subjunctive.
6) -tso is the fundamental termination of the Infinitive Absolute, Gerundive and Participle.
7) -uin is the fundamental termination of the Subjunctive and Optative Present.
8) -lear is the fundamental termination of the Imperfect Conditional and Optative.
9) -iyet (-yet) is the fundamental termination of the Potential.
10) $-z \bar{a} i$ is the fundamental termination of the Necessary Mood.
11) -an (-in) is the fundamental termination of the Contingent Future.
1. The Participles usually have the termination of the corresponding tense, except that -tolo is also Present, and -tso is Present and Future.
2. The Compound Tenses are formed by adding "zatā or assā" to the simple form.
3. The fundamental termination moreover must be modified a little, sometimes, in the different Persons: usually the 1st and 3rd Persons Singular are equal (o or a); the 2nd ends in $i$ ( $(0$ i, ai...); the lst Plural in uñ (añ̃...); the 2nd in -at (-eat...). Sometimes this fundamental termination is not only modified in the different Persons but also in the same Person, according to the different Genders (terminations of the Adjectives).

For the sake of simplicity the periphrastic conjugation should be eliminated from the paradigm, and explained wholly separately.

Page 88, Perfect. The spelling -ia, instead of ea, is understood also for the Plural.

Page 89, l. 2 and 4. sij, saat are more correct than ci, cail.
Line 2. a of an is a mean between à and a .

Line 8, a fine. "utinam is veniret $=$ oh if he would come!" "Deus faciat bonum = God bless you!" "utinam venisset $=$ oh if he would have come!"

Page 90. Imperfect. "Corresponding" etc. this is its chief not its only meaning; $i$ is commonly inserted, not a. Sometimes the Verb kär must be added.

Line 6, a fine. "sika zāleār"; probably it must be "sikat zāleār" (see p. 89, l. 5 et scq.)

Line last. About -iyet cf. p. 127.
Page 91. If you add the Past Perfect ete. of "zatā" or "assā" to the Present Potential and Necessary, you would get the Past Perfect Tense etc.

Page 92, note: Toì is too hard; hence di, céen will do, and so in other similar cases.

Page 93, line 4, a fine. Some prefer the form "natlo" etc. to "natullo" etc.

Page 94, line 11. Better "natallo": I would prefer to say "natullo, natulli" etc. as in the Imperfect.

Line 19, et seq. Not all make this distinction.
Linc last. The insertion of the euphonical vowel is to be understood also of the 2nd Person Singular and Plural.

Page 95, C. "Not commonly used"; it is not rare.
Line 6, a fine. "If you like", i. e. if you like exactness. (See § 5.)

Page 97. "Zata" is irregular as the Verbs ending in a vowel, not as kăr, etc. (See § 7.)

To "zata" and "assa" must be applied the remarks to be made on the 1st and 2nd Future Negative, Conditional and Conditionatum Negative of nid (see notes on pp. 112, 113, 114).

Page 100, line 12, et seq. Some say "zaisonãn" etc.
Line 19. "As oxplained above", i.e. on p. 94.
Page 101, D. The full conjugation of "zatonã̃" is this: Singgular: 1. 2. as given; 3) zatonāñ, zatināñ, zatenāñPlural: 1) zatenāuñ, 2) zatinānt, 3) zatenānt, zateonānt, zatinānt.

## - 411 -

H. Better "zāunknatullo (tzo l).

Note 1. This note is to be put after "assā", p. 107.
Page 102, Note 1. Notwithstanding this reason, now I would write "asā".

Page 104, G. "aš-ci. ..." the hyphen is used only to short the reader the change of sound of $s$.
II. "niñ", better "năiñ". The full form "assanāñ" etc. occurs also.

Page 109, line 1. This seems to be the common form of 2nd Future; e.g. "when you will come I shall have finished".
D. The 2nd Conditional "nidlo" (ex. nidullo) must be conjugated as the Past Perfect.

Page 110, line 3, "nidtoñ" is used also absolutely in the meaning of "I would sleep"; so, c.g. "igărjent vetoñ: puṇ vē $n \bar{a} \tilde{n}=I$ would go to the church, but I have no time".
E. 3) "niduñ" is vulgar.

Page 111, line 5, a fine. "nidanatuleāuñ, nidanatạleāuñ". Although it seems to be right, yet such a delicate shade is not common, nor, perhaps, quite cortain.

Page 112. 1st and 2nd Future. The exact form is as given there; yet very few use the full form; more commonly in the Plural lst Person they use only the first form (nidéonāuñ), and in 2nd Person the 3rd form (nidčinānt) or the 1st (nidčenānt). The other Persons are used, as given in the Grammar.

Page 113. C. Imperfect. "Nidanāñ" must be conjugated as the Present Negative Indicative.

Past. "Nidanatullo" must be conjugated as the Imperfect Negative Indicative. This remark holds good also for the Conditional.

Page 114, line 7, a fine. The Latin means "it was not to sleep".

2nd Conditionatum. "Nidtonāñ" must be conjugated as "zatonāñ". (See note for p.101.)

Page 115. "Nidtsonāñ" could be used only in correlative sentences (as "-tā to"); better use "nidanaye asollo".

Page 116, para. 2. I is much more frequently inserted than a.

Line 9, a fine. Some pronounce in such a way this $\nabla$ that it seems to be an $n$; consequently for the Verbs in $u$ or uñ no change would take place.

Page 117, para. 3. b) There may be some exception required, especially by euphony; e.g. "sik" has "sikan", "zā" has "zäin". "Sik" is one of the excepted Verbs from the "kărmani" construction. Perhaps these two irregularities are connected; time will clear up this point.

Page 119, line 8. The Future in -un (see p.109) seems to be simply the 2nd Future. Whereas the other forms ( p .108 ) can be used only in some cases. (See note for p.109.)

Para. 9. "Nidtonāñ asollo" is used commonly only as 2nd Conditionatum; "nidtonāñ asollo zāin" is not often used; hence, for practice, the 1st Negative Future can be used also as 2nd Negative Future.

Page 121, line 10. For practice, keep only "nidtonāñ" as 1st Negative Conditional, and "nidtonāñ asollo" as Past Negative Conditional.

Page 122, line 15. The Imperfect Subjunctive has a pure s ; hence the termination -80 , -8 i , or - señ is not included.

Page 123, line 5. "Conspici potuit = could be seen".
Line 8. "Facturus erat = was doing", yet in such a meaning it is not common; it is used, commonly, for fecerit. In the above periphrastic meaning people say rather "kărun assolo" or "kărtañ thåiñ assolo".

Line 18. ". . .in 0 ", add: "also if 0 is followed by nañ". This double conjugation takes place also in other tenses (see the preceding observations).

Para. 20. The termination $j e$ is often used, but vulgar: 20 for aki seems also, although frequently used, too dialectical.

Page 124, line 1. "nān̄" is not very nasal; in Mahrātti it is not nasal, so that we might be entitled, perhaps, to . write nă.

Para.23. Add "also the Masculine in the Plural changes 0 into e."

Page 128, line 5. "Khial" perhaps "khél": There is a varying pronunciation.

Page 130, line 4. "Kiteñ āuveñ kărizāi" better: "āuveñ kiteñ kărizāi".

Page 132, § 1. Generally only ai or $i$ is the right mood; ai or oi or ei generally is not quite correct; yet in some rare cases it may occur. Or we may say that ai seems to sound ai or ei, if we do not consider it carefully.
§ 2. "Yekameka" can be put also in other cases; e. g. "yekamekāてer kuṭ kărtāt".

Page 134, § 4. These Verbs are to be used with great circumspection.

Page 135, §5. More exactly thus: "märn geleñ = lit. the having beaten went, i.e. finished"; the Gerund in -un is the subject of "geleñ".
§6. Except the form in "-täñ, thăiñ assā", the others are not commonly used, except in some peculiar cases.

Page 137, para. 8. Only "yeunk" can be considered as grammatical.

Para. 9. "Vetso or veso"-the first form is right.
Page 140, para. 12. "móṇ", better: "mhón" according to the Mahrātti; some say "mhuṇ".

Para, 13. "ubzono"; as it is doubtful, so better avoid it.
Para. 14. "bosta" seems to be used for the Present, because the Perfect is used for a thing which still continues (see Syntax), yet in itself it is not Present.

Page 141. c) The same happens in the Supine; hence p. 142 "paloănk", or better "palvonk". Yet this point is not settled as yet.

Page 142. Add the Participle "paloaunk natullo" (Caus.) and "palvanatullo" (Neuter).

Page 143, para. 3. This is not clear, say simply: they make -antso instead of -auntso. The initial vowel of the termination (a or $i$ of an in...) is omitted, if it is the same as the last vowel of the root.

Para. 4. Add: This i is omitted also in the Imperative, a.g. "ubzăundi", from "ubzăi".

Page 144, last line. "Pedrun", right grammatically, but not common; they would say: "Pedru vorviñ kărtāñ =I do through Peter".

Page 145, line 13. More common "aplea itleāk märn ghetālo".

Line 3, a fine of the text. "aplea. . . .jietān"-more common: "yeklăts jietãn".

Page 146, lines 3, 4. "kāṇ"; as correct form use "kāneun".
Line 14. Better "melägī?"
Line 4, a fine of the text. "siktoloñ astolon"; more common: "siktāñ thăiñ astoloñ".

Line 3, a fine of the tcxt. "kāṇeuñso assã", more common: "kăṇeizảa".

Page 147. 1. a) "poisilo" better than "poislo". "sǎklo", say better "sŭkǎilo".
"tea kusilo", better "tea kusuitso", and so the other compounds.
Page 148. b) "disä"dis...or disāñdis, disāñdisātso".
"vegiñso": seldom used. "māgirtso" better than "māgirlo". "yedól păriant", Adjective "yedól păriantlo". Add: "yedól = up to this", "yedoli $=$ even up to this". "sekiñ": "sekintso". "phuḍe", Adj. "phuḍlo". "äprupātso" better than "ăpruptso". c) "Cikeñ" more common than "tikeñ". "sumārso", better: "sumārātso".

Page 149. d) "săsārāyetso" or "sŭssarr".
"kapās or kapāz".
"soukāsāyetso" is more correct.
Page 150. "niñ", better say: "năiñ".
Page 152. "vesleān", better: "issileān".
Para. 3. "-nt" now is not a Postposition.
Page 153, para. 6. "sărgārānt", see about it Part. IV. Ch. II. Art VI.

Page 154, line 7, a fine. "maldisāon"", better put it in the beginning of the sentence.

Page 155. The English or in sentences like "does he come or not" is omitted, and the negative particle only suffices: "to yetāgī nāñ?"

Linc 16. "Móṇ", some say "muṇ"; better: "mhón or mhuñ".

Line 2, a fine. Not correct, the form "-leār" with "zărtär". (See p. 251.)

Page 157. "Synetymology": Some might not approve of this new word. I could not find a better single word. In two words we could have said "General Etymology". See, however the new words used by Max Muller, and you will either blame, together with me, also Max Müller, or let such a title pass. I grant, however, that the things spoken of here, I would have put in Part I., II., IV., if I could have done so; but this part had arisen while printing, when it was too late to insert these things in Part I. and II.; after all, this division is the same quoad substantiam, as the division of Etymology in particular and general, which division is no doubt right. Moreovar it seems to contribute to clearness to collect into one place things distinct from Syntax and Etymology. I grant also that I have anticipated some things of Part III. in Parts I. and II., because from the very beginning of printing I thought to put in Part I. and II., the most necessary things treated of here.

## - 416 -

Page 158, para. 4. -re is used sometimes also for men, and -go also for women, especially by elder relatives towards younger ones.

Page 161. c) Some pronounce nearly -ši, -šeñ; it is better -si, -señ.

Para 5. " $I$ " has sometimes an emphatic meaning when joined to the negative particle, similar to the Latin ne quidem, sullus omnino etc.; see an example p. 165, l. 9, a fine.

Page 162, Chapter III. The last example. can be better explained in another way. (See p. 241, note).

Page 163, Art 1. Instead of 2 , sometimes au or similar forms are used.

Page 164, line 3. This is the common mode of making a Substantive negative.
a): This is the common mode of making an Adjective negative.
d): "năiñ assalo" can be changed, e. g., into "năiñ astanañ".

Page 167, Ch. V. It seems that as we have Causative Verbs, so we can have derived Causative Nouns; viz. if the Noun has a causative meaning, it must insert some letters (especially $o$ or ) ; but this is not quite certain, althougth it is certain of some Participial Adjectives; e.g. "dukountso, dukitso". Hence from Causative Verbs are derived, in this supposition, Causative Nouns, from non-causative Verbs non-causative Nouns.

Page 168, line 11, a fine. "Bāir-gālneñ" does not sound well.

Last line. Add: Instead of -ni or -neñ, they use sometimes -na; e.g. "sōd = seek", "sodna $=$ inquisition".

Page 169, line 1. "Sărkeñ" is an elegant but not much used termination. Sometimes the termination -pop, -ap etc. have the same meaning.

Line 14. "Sermāvist", not a common word.
Line 11, a fine. "čeḍuñ" is rather derived from "čeḍo", etymologically, although, as to the meaning, it is used for girls, as "burgo" for boys.

Page 160, line 10, a fine. "pādi" is formed regularly. The termination in or $n$ is used especially with Nouns ending in a consonant, (in ar, in the first place) $i$ is used with Nouns ending in 0.

Page 170, para. 1. -lo is added also to Adverbs or Postpositions; e. g. "voir, voilo; "mukār, mukāvelo". Moreover its meaning is, sometimes, not exactly, "coming out". Strictly it is the 1st Locative adjectivized; the meaning "out of" must be rendered by some other word, e.g. "bäir", or by the context.

Page 172, para. 5. This holds good also for the Negative Adjectives. The Noun prefixed is Singular or Plural as the moaning requires; e.g. "cloudy sky $=$ kupañ (pl.) asąlleñ moḷăb".

Para. 6, Better "dik".
Page 176, para. 2. In some cases to the $\Lambda d$ verb in eñ the Gerund of -kăr (-kărn) is added.

Page 177, line 1, ct scq. "zāuñ=lit. by being or becoming or by having been or become"; hence to know whether this form can be used, substitute this literal translation, and see whether then it is suitable.

Page 180, line 1. "reunion", say better: "college".
Page 181, Ch.VII. Perhaps the rules about in could be simplified, especially in compounds; viz. ì might be omitted in some of the indicated cases, although strictly speaking there should be $\dot{n}$.

Page 182, e) There are some exceptions; e.g. "patlāu".
Page 183, line 4. But Pronouns have in also in the Instrumental, and the Pronouns of 1st and 2nd Person also in the Nominative Singular and Plural.
c) This never or almost never happens.

Page 185, line 8, a fine, et seq. Although this is true, yet for the sake of simplicity, let us distinguish only what is absolutely required, i. e. g, ts, c , leaving the other shades to practice.

Page 186, line 3. ". . .into tö", in order to simplify, let us say "into ö".

Line 9. మనుజ్య is a Kanarese word, ("mănuša = man") not a Konkani word written with Kanarese letters.

Line 20. e. g. "porza, porze = people": yet some say "porje".

Line 22. e.g. "māz, mazā= centre".
Page 188, line 11. "....to the Canarese ${ }^{6}$," i.e. this sign of the Kanarese Alphabet is used as a sign of half vowel in some languages, e.g. in Tulu; in Kanarese it is a sign of an absent vowel. (See note on Part I.)

Page 189, lize 1. As I did not pay great attention to this point, especially to its spelling, so this rule has not much value.

At all events, as I said, let us keep only y as a sign of half vowel.

Line 4. a finc. Add the change of $\delta$ into $\mathfrak{a}$ or $\delta$. (See notes on 2nd Declension.)

The sound of \& or $y$ can be approximately perceived in pronouncing, e.g. "et", by remoring suddenly the tongue from the roof of the mouth after having pronounced t.

Page 190, line 4, et seq. This rule requires further consideration: it is however true that euphony seems to require the indicated changes.

Page 191, line 7, a finc. "ssèl", some pronounce "šel".
Page 192, line 7. "throat", add "and nose".
Line 17, et seq. This letter is called vocalized $r$ by the author of the Polyglot Vocabulary, most appropriately, as far as I can judge in this delicate matter, which is rather foreign to my subject: it never or very seldom occurs in Konkani.

Page 193, line 15, a finc. It seems better to use 6 for the "virāma", $\sim$ for ụ.

Page 194, line 15. Hodson says that it is a vowel or a consonant according to the position.

Page 196, line 12, 13. It is more common to let the word agree with the Masculine in preference to the Feminine (as I remarked in line 10-12) instead of using the Neuter. The same holds good for Verbs.

Page 197, line 6. In Mahrātti the Neuter Plural in sach case is used: but after having written this page, I came to know, that commonly the daughter-in-law, speaking about the mother-in-law, and the wife of a younger brother, speaking about the wife of an elder brother, use the Plural Neuter; in other cases such a use is not common.

The Verbs compounded of a Noun and an Adjective sometimes are considered, as to concord, as simple Verbs; e. g. "nāš kăr, inkār kăr", which consequently govern the Accusative, although etymologically they should govern other cases.

Note 1. Probably it is a mistake; at any rate it seems better to avoid such a use.

Page 198, para. 6. Not seldom the adjectival Genitive seems to follow, as to concord, the rules of Nouns rather than the rules of Adjectives.

Line 7, a fine. Cf. note to p. 240.
Page 199, para 9. It can be reduced to para. 6; because in the full sentence we should say "zakà ukto kelä".

Para. 10. Time will clear this point: some say that "rord" means only "news", and even in a meaning of contempt: the Noun should be "rordegār".

Page 200, line 17. If the Neuter is used, in some cases it is better to add "kărn".

Page 201, Exercises, line 1. "Koṇ" better "koṇ-i (Indefinite).

Exercises, line 7. "ismāl", perhaps better: "ismăl or ismol": at any rate it is a foreign word.

Exercises, line 10. "astit", better: "assāt".
Page 203, line 12, a fine. The termination -neñ is not in common use, except for few Nouns.

Page 205, line 14. "kelambo", some say "kelạmbo".
B. "Omitting" etc. this remark regards not only the Nominative but also the other cases and other parts of speech. The things clear by themselves or common also to Latin or English are often omitted.
§ 1. 1. Materially is Nominative, but philosophically is Accusative in a different form and so also 2. When the English Noun is or can be preceded by "as", that Noun is put in the Nominative followed by "móṇ" (or "mol!lo" ctc.)

Page 206, Exerc., live 1. "mēlnītid̄̄r", better add "kărn".
§. 2, line 6. "Author of the..." i.e. of the Grammar which has the title "The Student's Manual of the Mahrātti Grammar". Whenever I mention Mahrātti Grammar, I intend to quote this Grammar.

Line 5, a fine. "-unčeāk", add: "or only -čeāk".
Page 207, line last. "but. . . ", viz. etymologically; yet use can prevail over etymology.

Remark about Dative as also about Accusative etc. that there are other cases in which Dative (or Accusative etc..) must be used; c.g. "te šikšek tărtărtāñ $=I$ tremble at that punishment".

Page 209, line 7. "kirkoli": compound of "kirkol" and 'i.'
Live 9. "seguṇā thăiñ" seems to be better than "seguṇàniñ"; this second form does not express exactly the meaning of "thăiñ"; yet "seguṇāniñ" is more common.

Line 10. "sǎlgi": some think that "sălgi" cannot be used in a good meaning as here; such opinion comes from the abuse of "sălgi" for bad things; yet in itself it is a good word and used also in a good meaning; see in the Mahrātti Dictionary of Bābā Padmānji, its meaning agrecing with the Konkani meaning. What is the good thing of which no abuse can be made?

Page 211, notc 1. Perhaps better "ridye-sāl, or pāta-sā̀".
Page 212, line 9, a finc. "poisleān", better "poisileān".
Para. 7: Adjectives in -ntlo and -lo are different; c.g. "šerāntlo. . . . voilo".

Page 213, para. 9. Such form in -čeān or -jeān is sometimes used also with the Potential. (See P. IV. Ch. III.)

Para. 9, last lize. "thǎiñ" and "tantleān" probably have a different root; moreover the meaning differs somewhat.

Page 214, line 10. The meaning is: "It is not required to go through the town of Goa, although you pass near to Goa".

Line 11. Some say "Rupia" etc. in the oblique cases, instead of "Rupoiā".

Page 215, para. 1. I said elsewhere that this -nt comes from the Mahrātti -ant, still used in that language as a special word, but not in Konkani.

Page 216, line 10. "dhu". In Mahrātti it is aspirated; jet in Konkani it seems to sound not aspirated.

Para 4. We can say also "Devāk satmand" etc.
Page 217, line last of the text. viz. That author says (p. 17) that the Vocative is the crude form.

Page 218, para. 3. In such case there would be a composition; hence hyphen, and would coincide with para. 4.

Page 220, line 2. There seems to be a slight difference of meaning between using the Dative and the Communicative.

Exercises, line 4. In this example it is better to use "thǎiñ", not "kăḍe".

Page 223, line 2. "Drăšṭāntāk" perhaps not in common use.
Page 224, para. 7. Sometimes such a Substantive must be put in the Plural, and then the Noun converted into an Adjective (Genitive) should agree with it also in number, (although we find examples in which that Adjective does not agree in Number); e.g. "dusreānčeo Česṭāio kăr = mock others". Moreover there are some Verbs of this kind which cannot govern the Genitive, although etymologically the Gonitive should be used, c.g. "nāš kăr".

Page 225, line 14. What is said about -lo, must be understood of the Adjectives in -ntlo; for the others may not be according to this explanation. Sometimes the Adjective in -ntlo means ". . . . out of. .."

Page 226, line 4. "tirzāun" is not a real Adverb.
b) "....et memorari ..... = and to remember his Holy Testament the oath which he swore". Remark that "ugdās" is masculine; yet -jeñ agreeing with "părmãṇ".

Page 229, line 2. The Postposition must be used, but with the required changes, e. $g$. with a full relative sentence or with a participial sentence.

Page 231, line 1. Better "an answer to be given by them became impossible".

Para. 7. You find many of these Adjectives in the Dictionary. Usually it is better to resolve them into a Finite Mood, or at least not to use them as a predicate (p. 190, l. 7-4, a.f.)

Para. 8, d) "....short but slowly", viz: closed and slowly.

Page 233. a) and b) are elegant but not common modes.
Page 234. § 1. This is a gleaning of Part II.
§ 2, a. "....usually are not", say "not often are...".
Pgae 235. d) Better say that "to is like an article"; then we could say: "o to mannis=this is the man", or "manis...... $0=$ (the) man.....this".

Line 2, a fine. If we do not consider "tintso" (as I noted when gleaning the Pronouns), then we must take away 12 combinations, 6 of "-tintso", 6 of "-intso".

Page 237. a) In such sentences "tasolo" is ofteu used in the second part.

Page 238, line 13, a fine, et seq. Yet instead of "jintso" people use "zantso"; hence only 18 combinations.

Page 240, line 13, et seq. It seems that if there is no word in the Nominative with which they should agree, they are put in the Neuter Singular. Perhaps the rule of the Mahrätti Grammar can be useful here, viz.: These declinable Adverbs are put in the Neuter Singular, a) when the subject of the Intransitive Verb is omitted: b) when such a subject is inflected: c) when both subject and object of the Transitive Verb are inflected.

Page 242. b) Some say "khăintso" instead of "kontso"; I think however that "khăintso" and "kontso" are two different Pronouns. We may add "kăintso" derived from "kăiñ=when". These Pronouns can be also non-interrogative.

Page 245, para. 3, 4. About Past and Perfect we might perhaps follow this simple rule: Use the Perfect to express that an action has been very recently completed or that an action has been completed in past time, jet the state of things brought about continues up to the present, for other past actions use the Past or the Past Perfect.

Para. 5. I doubt about the correctness of using the Past Perfect for the Imperfect.

Page 247, para. 7. In some cases the form in an (or in) can be properly used as 2nd Future. (See p. 273, note.)

See the note on this point, in the 2nd Part, viz. on page 109.

Add: This mood is used for the Future when this contains something Imperative; e. g. "make peace, then you will offor your offering to God".

Page 249, para. 2, line 6. "Only" is not exact, if we take "only" rigorously, (see page 266, line 9, a fine.)

Page 250, line 8, et seq. The form in "sarko" probably means also suitableness, as I said of the Adjectives compounded with "sarko".

Page 254, line 6. The form in -toin can also be used in this meaning; e.g. "āuñ itsārtoñ $=I$ should like to ask".

Line 15, "see below". This has been explained already.
Page 263, line 5, a fine. "yetanañ", better: "yeun or aileā uprānt." The Latin means: "and the rest I will set in order when I come".

Pagre 268, line 1. "astãñ etc. $=1$ am habitually".
Page 273, para. 12. 2) In this meaning it is not often used.

Para. 14. "Vātsunk tanktä" seems to be improperly used for "licet legcre".

Page 273-274, and alibi. Some of the Latin sentences are rather Konkani-Latin than pure Latin, in order to show more distinctly the things.

Page 274, lize 12. "above mentioned", "uprānt" excepted.
Page 276, line 21, to "-un" add "and -unk".
Page 279, para. 6. Some take these Verbs as Neuter; yet after careful inquiry, I can say that many take them also really as passive, if the vowel is open; much more, that this is in conformity with Sanskrit, the grandmother of Konkani.

Page 280. See another mode by paxa in the I. Appendix, p. 331, which however is low. It corresponds nearly to the Hindustāni "jā̄ā", and Mahrātti "jāneñ = to go", whereby the passive roice is expressed sometimes in those languages.

Page 286, § 7, line last. Better: "yekamekāčer"; else it is doubtful.

Page 288, line 3, ct seq. The given example does not suit the Latin expression well; we should take a compound Verb, one element of which expresses something more vague and undetermined; e. g. "āpoun āḍ or tzălun vetā". Notwithstanding, the given example can be made suitable by modifying somewhat the explanation. I need not say that I do not intend to find in this kind of Verbs a perfect similarity to the famous materia and forma, as the particle "as" of the text shows; I intend only to imprint in the mind this unknown point by a known similar point.

Page 296, para. 2. "moṇsăr", variety of "moṇāsăr".
Page 297, line 2. "phuḍa", some say: "phudār;" probably they are two Nouns.

Para 9. "Khāl" occurs also in a proper meaning, and for material things: "tala", properly, according to the Mahrätti, should mean "at the bottom of".

Page 298, line 8, 7, 6, a fine, belong to para. 11.
Page 300, para. 22. Often "kaḍtso" is used for "thāun" viz. if for "from" we could substitute literally "being near or
from being near"; yet an exact literal translation of "kadtso" is not easy. (See p. 298, para. 10.)

Page 301, para. 25. "Magčeā vorviñ", better "māg-ṇè̀ kǎrčeā vorviñ", or "Dēvā lāgiñ māgčeā vorviñ".
"Khālinastanañ," better: "khālanastanañ" or "khālnastanañ".

Para. 26. By accident "sivāi" has not been put in the example: it should be ". . . sosụllea šivāi".

Page 306. a) In such cases the Accusative usually is not omitted, as it can be omitted in Latin; e.g. "I have been educated $=$ educatus sum, makā vād̆ăilā".
c) Some do not say "takā khāviet"; jet it is not wrong.
c) This remark holds good also for the Negative form.

Very few persons do not follow this rule; they say: e. g. "tuveñ mojiñ utrañ àikaliñgi?": yet the almost universal use must prevail over the use of a few persons. They will say: the Verb must agree with the object. I answer: universal use is a stronger rule on this point, than the rule of concord. At any rate time will clear up this point.

Page 307. $f$ ) If these Verbs are made Causative, they follow the "kărmăni" construction.

Page 308, line 1. The same participial sentences are used also when an English secondary sentence is translated by a Konkani Postposition; because this governs the Participle. The only change to be made is of the Verb into the Participle. (See some examples p.339.)

Page 310, § 1. In interrogative sentences it is not required, as a general rule, to put the subject after the Verb.

Page 311. If there are two or more subordinate sentences, that which governs follows the governed one.

Page 312. As regards the sequence of tenses, nearly the same rule of the English holds good, except that very often the Indicative is used for the Subjunctive.

When the secondary sentence does not imply any oratio indirecta, then it cannot be resolved into a directa oratio, but
the rule of the sequence of tenses is observed; e.g. "he saw that the bear was excited $=$ asvel utsambol zāun assaleñ món taneñ poleilā̃̄". Yet sometimes Konkani uses the Present instead of the Imperfect or Past; e.g. "to Igărjent todiou kărtā món poleun ajap zāle $=$ having seen that he remained long time in the church, they were astonished".

Page 313. From this change of the oratio obliqua into oratio directa derives the frequent use of Present Tense instead of Past Tense. Yet this change is not obligatory.

An English oratio indirecta (at least in potentia), can be translated 1) by changing it entirely into an oratio directa, retaining however "móṇ": "he prays God to forgive= bogos mon ..."; 2) by putting only the Verb in the tense required by the oratio directa: "Let us pray God to extend His hand over us $=$ Dēvā lāgiñ māgiāñ, to āplo hāt lambăi món amče voir"; 3) by putting the Verb in the Mood or Tense, but not in the Person, required by the oratio indirccta: "Saserdot māgtà Spirita Santā lāgiñ to tumče voir yeundi món $=$ the priest prays the Holy Ghost to come in you".

Page 314, Art 1. In North Kanara many speak also Konkani, but as I am informed, so different in some places from the Konkani of South Kanara, that it approaches to the Goanese branch, if it is not the really Goanesc branch, which is considerably different from our branch both in rules and words, as I have scen by comparing some words and sentences of that country with ours.

Page 315, line 21. "ctc." Among these other languages hinted at, I mention especially Hindusthāni.

Line 2, a fine. If this book should happen to fall into the hands of learned philologists, I admonish them beforehand that I do not insist much upon the words Dravidian, Gaurian, Turcnian etc.

Page 317. b) In order not to contradict what I said on p. 316, we must understand these things thus: aclu Konkani is almost a collection of dialects; in potentia there are common
forms, which although apparently different, however by diligent consideration may appear in the main also actu common. Hence we can say that Konkani is on the way to become 2 formed language.

Page 318. The purists of Konkani, instead of begging at every step from Mahrätti or Sanskrit, should try to express the notions with Konkani words, avoiding howover too vulgar modes of speaking; this is certainly a very difficult but useful task. I do not however deny that in some cases we may borrow some words from those languages.

Page 319, para. 3. Not only composition, but derivation also should be employed, and what is more important, inquiring which existing words in Konkani could render properly or metaphorically, the Latin or English word, although the words are not commonly used in such a way.

Ono of the many things to be done, not mentioned there, would be to try to have some uniformity both in rules and words, in order to make a cultivated language above so many varieties. If some of the rules of this Grammar and some words of the Dictionary are found not well founded or not suitable, others should be substituted as more fit; but we should stop then at some.

Page 324, para. 7, line 4. "Negative form", add "of Verbs"; yet such mode is perhaps not vulgar.

Page 325, para. 1, ct seq. Only a small number of the different senses of these Verbs has been given.

We may add out of many other things, as a peculiarity of Konkani, the frequent use of converting into Adjectives, Adverbs or Postpositions.

## APPENDIX I.

As the title shows, it is not my intention to put down all the difficult modes of speaking, nor do I intend to put down only really difficult modes; but to gather out of a number some
modes ot speaking, which passim have been hinted at throughout Grammar, or have not been put at all.

Page 330, last line. "bòl karinastana", better say "āḍ-aileā šǐāi".

Page 331, ac si ..."paullea bări", is too vulgar; better: ". . . .mārleleā bări".

Quippe qui. "gratsār" means "fortune, i.e. fate".
Page 332, line 8. "sarlea", better "bāir-sărleā", or "gelcā".
Page 334, Donec. a) With "moṇāsăr" it is more common to put the Verb in the 3rd Person Singular of the Present Indicative (also for Past Tenses); e.g. "te (tuñ, āmiñ) yetā moṇāsăr".

Page 334, line 18. "tsiăd", better "zalān=lit. with burning (sorrow)".

## APPENDIX II.

1. In writing Konkani with Kanarese letters I have followed the principle of similarity, i.e. I have written in such a way that only those letters which are pronounced and their pronunciation should be written; e.g. ài is expressed not by $\rightarrow$ but by ej; because ä is rendered by of not by $\rightarrow$. Henco I have deviated somewhat from the common way, and also from the Kanarcse rules regarding writing; e.g. I write జอలన (zāun), not జอవునా (zāvun), ది९అ, not ది९వు ctc. The reasons of this deviation are: a) because the beginners, not versed in the vernaculars, would have taken up, in doing else, a wrong pronunciation, unless I had given some other rules about this point; b) because in Mahrätti, which is the proper alphabet of Konkani, I found a similar manner of writing; so I found written "पाऊस = pāus", not "pāvus", as some write";

[^69]c) this manner is more simple, easier and also more scientific This reason especially prevails when we have to settle the manner of writing. This I could do the more readily, as Kanarese is not the proper alphabet of Konkani, and nothing is settled. d) The rule about accent should have been changed, if I had followed the Kanarese common manner.
2. As regards the translation, I have used some forcign or less exact words, although there is the pure or exact Konkani word, for the reason stated in P. IV. Ch. III.; so, e.g., to say "Gospel" there is a beautiful Konkani word used also in Sanskrit, Mahrātti, Kanarese and Tulu.
3. Although I tried to adhere to the Latin text, for the reasons stated above, yet in some cases it was rather difficult without losing too much of Konkani propriety; hence in some rare cases the translation is not quite literal. Moreover while translating into Konkani I had under my eyes, not the English, but the Latin Vulgate with the Notes of Menochio and the French paraphrase of Carrières; hence some sentences literally agree with the Latin, not with the English translation.
4. We need not remark on some imperfections owing partly to the literal translation, partly to the great hurry with which this has been done. Hence, no doubt, a better translation could have been made in other circumstances; consequently I limit myself to remark on only these more striking points.

Page 360, v. 3, et alibi. "somzikāy", better "somzon".
Page 369, v. 19, "găṭ", better "tir".
Page 370, v. 28, "išṭa käḍe", better "išṭāk".
Page 376, v. 13. Some decline "upădēsi", according to the 2nd Declension; yet this is not so correct.

## - 430 -

## PART II.

This 2nd part is at the same time a kind of "ErrataCorrige" and reduction to uniformity. Nobody can be surprised at the following list; for 1) a perfectly correct mode of writing throughout, was beyond my aim (see pp. 2, 6, 295); 2) many things can be written and are pronounced in many ways; hence sometimes I have written the same word in one way, sometimes in another way: here, for the sake of simplicity, I choose one of these modes, viz., what I judge to be more correct; 3) nothing is settled in this language; hence although I established the signs to be used from the very beginning, yet, owing to the state of Konkani, on the way I saw that something could have been better put in another way; hence also, the variety in writing the same word. Therefore the many corrections often are rather only a reduction to uniformity. However I do not intend to correct every thing which perhaps could be mentioned, because about some points I am not sure, especially as regards the aspirated and cerebral sound. Many of these correct modes of writing have been hinted at in Grammar. Here I put them together.

## A. General Corrections.

## 1. Complexive Corrections.

1. "So", termination of the Adjectival Genitive and of some Participles should always be written -tso (see p. 122, para. 15).
2. ja, ča, termination of some words of the 3rd Declension, should be written jea, čea (see p. 26, ct seq.).
3. 2nd person singular of Contingent Future ši for cii, and 2nd person plural šāt for čāt.
4. Past Participle in compound tenses with two 1 ("-lolo -ullo, -llo"), and so also all Past Participle in lo used as Adjectives (see p. 262).
5. Tz, always ts (see pp. 193, 397). To either ts or pure ce.
6. Sometimes the euphonical vowel has been omitted.
7. Imperfect Subjunctive should be written with one s.
8. Causative Verbs in ai or i only.
9. Na should be always nasal, although in Mahrātti is not nasal, and in Konkani too it is not very much nasal.
10. -nt of the Locative is -nt: and so often in has been written $n$, when there was no necessity to write in.
11. The Past Tenses should have $\eta$ instead of a.
12. Whenever an Adjective or Participle has 0 in the penultimate, it is changed into e (sometimes qu) when the last syllable has not the vowel o (see p. 187).

## 2. Single words which often occur.

Errata-Corrige.
ād...hāḍ ${ }^{1)}$ (var. aḍ)
adār. . .adār
altsi... alsi; some make it cerebral, in Mahrātti it is not cercbral.
ărdo. . .ărdho (var. ărdo)
ăriyeklo. . . hăryeklo
ātmo... ătmo (although in Kanarese ā-)
bāgivont...bhāgivont
bair. . .bhāir (var. bāir)
bāš. . .bhāš (var. bāš) [bāu)
bau...bhāu (brother) (var.
beñ...bheñ, bhya
benjer...benjar
beṭ...bhet (var. beṭ)
betai....bhetai (var. betăai)
bitor....bităr

Errala-Corrige.
bógăr. . .băgār (var. băgăar, bógăr)
bor...bhor (var. bor)
čo (in compounds)... ©̌ou
daḍlo. . . dadlo
dik (direction) . . dikkụ
dosmānkai. . dusmānkāi $^{\text {and }}$
duḍdu...dudu
duv... du
gāl...ghāl (var. gāl)
găr...ghăr (many say also "găr")
ge...ghe (var. ge)
hanga...anga
kālto. . .khālto
kāi . . . kain
kai... kain (if it means "where": khăiñ)
i) What is said of the original form, must be said of ite derivations.

Errata-Corrige.
kakult. . . kākult
kassolo (kosso)
tassolo (tasso)
assolo (asso)
zasso
kel. . . khel
kotto . . khote
kumzār. . .kumsār
kusii... khuši (var. kuši)
luks̄ān. . .luksān
maṭouñ. . .māṭou
māuñ. . māu (=scar; father-in-law $=$ māuñ $)$
moḷaba. . .molba
molleār. . moleār
monis.. . mănis
nilso. . .niltso
pānz...pānts
păriănt. . .păriant
patlauñ. . patlau
phaḍe. . .phuḍeñ
-pon (termination of Abstract
Nouns). . .-pon

Errata-Corrige.
răng (sing.) . . . róng (sing.) răng (plur.)
sarti...sădti
solllo. . . sollo
sotrai. . .tsătrai
tāmḍo. . . tāmbḍo
$\operatorname{tanin}, \operatorname{taneñ}$ ctc. ... taṇiñ, taṇeñ etc. (and so similar terminations)
tala...tala
tär (kind)...thăr (although not aspirated in Kanarese)
thăr (therefore)...tăr
ui". . . voi"
uttar. . .utar
upkār $n$.. . . upkār $m$. (hence Pl. Nom. upkār, not upkārañ)
vors...vărs
vorvi. . . vorviñ
yemkaṇd. . yemkăṇd or yemkóṇ

## B. Particular Corrections

Errata
P. 2, l. 7. farō
l.10. short
" " l. 7, a f. this
4, l. 9, a f. … …
, 5, l.12. hăs-č⿺辶ั̃
", l. 6. tai
" 10, l.8. je

Corrige
faro.
closed.
this half vowel
m. $n$
hās-čeñ
thăiñ
ye

## Errata

P. 13, l. last. vonad, vondi

14, l.6. animate
", Pura. 6. hac
" , l.22. There
", " 6.26 . that that "gér" is a corruption
" ," b.8. a f. bāpāvorvi 15, para. 4, l. 4. Few others govern the Dative Singular Postpositions.
, $15, l .2, a f$. if the meaning is Plural
, 20, l.13.sobit=necessary
.21, l.1. assā
22, l.4. dudiñ, -ṇ
25, l.13, a f. dis assā
26, l.1. confrier
„ l.2. kurouñ
31, l.6. săddāntz
35, througghout, 4th
37, $l l .7,8$. văstu
39, l.17. Šesar
"l.4, a $f$. Indiānt
l.3, $a f$. on the

Himalaya
41, last l. yēkavorsā
42, para. 4. kărkăr
mäli
48, l.11, a f. man
50. $i$, balseñ

51, l.11, af.Appendix etc.
-52, last l. koṭteponāãno
53, l.19. Kristāceñ
54, § 3. tāun

Corrige
vonăt (or voṇ̂t), voṇti
inanimate
hace
7. There
that "ger" is an abbreviatiou
bāpā vorviñ
Few others govern the Dative.
See Postpositions
omit thesc words
sobit $=$ nice
zāun assā
dudiñ, 2 .
dis zāun asā
confrère
kurou
sădānts (and so elsewhere)
rcad 5th
văstụ
Sezär
Indient
on the Himalayas
yöka vărsā
karkar
mă!ie
men
balseñ
Part III.
khoteāntso
Kristāčea
omit it

| Errata | Corrige |
| :---: | :---: |
| P. 54, l. 19. tāun | thäun (and so elsewhere) (var. tāun) |
|  | niltso (in Mar. not cerebral) |
| " " l. 8, " ălduro | ălduro |
| $\because 56$, l. 9. Moje | Mojeñ |
| $\because$ " l. 4, a f. Sezāricea | Sezāryāčea |
| $\because$ 57, No. 17. sotra | sàtra |
| $\because 26.80 v i s$ | săvis |
| " 27. sattāvis | satāvis |
| " 29. yēkuṇtis | betler: yēkuṇeñtis |
|  | "uṇeñ" should be always nasal. |
| " 58, last l. yeksăsṭ | yeksašt (and so in the following numbers) |
| , 59, l. 7, a f. 80 | să |
| " " l. 5, " 26 | 21 |
| "60,l. 2. can count | cannot count |
| „ 64, b. 5. bokši | bogsi (and so elsewhere) |
| " ${ }^{\text {a }}$ l. 9. kitleñ | kitliñ |
| " "l. 12, a f. assulo | zāun assullo |
| ". ${ }^{\text {a }}$ l. 10, " Pončisvea | Ponpončisvea |
| " 67, l. 3, a f. bhàs | bhàs |
| " 63, b. 9. libriceino | libriccino |
| " ", l. 8, af. rāul (m.) | rāu! (12.) |
| " 76, l. 6. gunāzo | guncätso |
| " 77, l. 5, a f. apụinzo | apnāntso |
| " 79, l. 22. irregularity | irregularities |
| " " l. 6, a f. ci | ai |
| " 84, b.4. adar $=$ commit (v.) | adar $=$ commit |
| " ${ }^{\text {l }}$ l. 15. kāints nā | bettir: khaintsa-nān |
| " " l. 21. bāpui. Täso | bāpui: tātso |
| " 85, l. 6, a f. assā? | assã. |
| " 86, l. 2. sărgārtāun | sărgār thāun |
| " 87. Imperfecte | Impirfect |


| Errata | Corrige |
| :---: | :---: |
| P. 90, l. 6, a f. assā | zatā |
| " 93, l.'1. -ta | -tan |
| " 95, b. 17. zāun | zãuñ |
| " 111, II. nondormiebam | non dormiebam |
| " ", $._{\text {c }} 5, a f$. nid-nataleaoñ | nid-a-natạleaoñ |
| " 119, l. 9, a f. nidteten | nidteleñ |
| " 122, 6. 12. This 16th | This 15th |
| " 123, l. 8. erit | erat |
| " " last l. be | become |
| " 126, l. 5. Art. | Chapt. |
| " 128, l. 10. lačil | lačecil |
| " " l.11. sĭr | bāir săr |
| $" \#$ l.14. game | ghame (rar. game) |
| " 129, l. 3. paisārānt | paišavānt |
| " ", l. 13. Koinča | Kăinčea |
| " " l. 8-9, a f. Sākor | Sābăr |
| "130, l. 11. bog | bhog (var. bog) |
| $"$ " l. 3, a f. vago | văgo or vógo |
| " 131, l. 6, a $f$. asş̧leañ | assąlleañ |
| " " " " dileñ | dilleñ |
| " " l.3, ", moje | mozo |
| " 132, l. 2. mojān | amčeān |
| " " l.11. poḍnañ | poḍanañ |
| ". " l.3, a f. ai | ăi |
| $"$ " l.2. por-tañ | portatāñ |
| " 133, l. 15.§ 6. | § 7. |
| " " l. 16. not Causative | non-causative |
| " 134, l. 14. suḍlo | suṭlo |
| " " l. 15. fudlo | futlo |
| " " $"$ suḍtā | sutta |
| " " l. 16. fuḍtā | futta |
| " 135, l. 10. to beat him | after having beaten him |
| " $144, \S 8$. Defective Verb | Defective Verbs |
| " 146, l.6. addi | adli |

Errata
P. 148, l. 20. kadieso
, 150, l. 2, a f. tzărlo 151, l. 1. tintz
" " l.9. kāṇeitoleānk
" " " cīt
152, l. 18. băuntaṇeñ
l.3, af. emkaṇ̣āntlo

154, l.12, af. vitzārnakāt
167, l. 10, a f. niškăl
, 170, b.4, a f. boreñ
171, l.6. as "at
l.7. as the
, 173, para. 9. "fit to do. ."
175, l.12, a f. kātăr
176, l. 10. Substantive
178, $2.17,18$. that -un.
184, l. 9. ć and $z$, into
194, l. 19. dukhụ
198, l.13, a f. burgāčeā 200, l.4. thing 206, l.6, a f. javaṇāk 209, l.2, af. of the grammar
211, Exerc. l.4. sāngnakā 213, " l.3. sukoi 214, 2.4. Kristači " l.5. papsilā
§5, l.3. distinction
217, Exerc. l. 3. Dăñparā 220, l. 10. mātry āuñ. . uleināñ
l.14. beṭãitoloi

222, Exercise, l.5. sākor
223, last l. father

## Corrige

kaḍetso
sărlo
tinạts
kāṇeiteleānk
čit
băuntăṇiñ
yemkăṇ̣āntlo
visarnakāt
niskill
boroñ
"as at
as at the
"fit to..."
kātār
Substantive or Adjective
that in -un
$\dot{c}$, and $z$ into
duhkuy or duhkhy
burgeãčeà
things
jeuṇāk
of Grammar
sānganakā
tsukăi
Kristāčeñ
papsilãñ
perspicuity
Danpār
āuñ. . .uleinãñ mātrụ
better: bhetai
sākăr
house

## Errata



297, l. 3-4. is immediately after
304, l. 1. tineñ
320, l. 4. viz.
330, l. 10. beatā
336, para. 7. cum
348, v. 16. ${ }^{\text {1) }}$
349, ข. 21, l. 1. ratzlo
351, v. 31, l. 5. sovo
$355, z^{2} .21$, l.3. boreantli
358, v. 13, l. 3. kelāiñ

Corrige
dis-a
Postpositions
screen
tsŭlto
lasleñ ò
dhaḍlāñ
corresponds
add "of months"
tuñ
being
were
vāntsatsonāñ
āuñ
as far as it
khālto kello astolo
"sut
poleitān̄̀s
ālsai
kātār
by blowing
"As to "the insertion of "gi" see p. 241.)
is after
ti
is
beatāñ
cum
omit ${ }^{1}$
ratsleo
săvo
borintli
keleiñ

## Errata

P. 358, v. 13, l. 5. foṭeiliñ

364, v. 28, Ul. 3. 5. -tso-
369, v. 15, l. 1. astiañ
369, v. 19. găt
377, v.20, 2.3. dusreāčeā
378, т. 1. tujea. . sāmpaḍlāi
v.2, l.4. vortautaloi

385, v. 20, l.3. zatāt
396, l.16. this closed
409, l.20. the
415, l.10, a f. had

## Corrige

foteileñ -
-či-
astiñ
ghăt (var. găṭ)
dusrečea
omit it
vortauloi
zatà
this nearly closed
$a$
has
N. B. 1. On page 432, line 2, a f. instead of "," l.6, read: „ 7, l.4, a f.
2. a f. means that the pages must be counted from the bottom to the top.
3. "var." means variety (of pronunciation). The pronunciation within brackets seems to be less correct, although perhaps more common than the other.

The kind reader can make by himself some other little corrections, if there be any more, either with the aid of the rules laid down in Grammar, or with his own good judgment. The Kanarese text of the Bible has not been corrected at all; for, the middle column is mostly, a sufficient help for what little mistakes there may be: see however what is said about this point in the Preface. Generally, the manner of writing in the fourth part is more correct than that of the other parts; because then I had made up my mind to pay some attention also to spelling. In making the above corrections I tried to follow the common pronunciation; consequently I have written some words differently from the similar Mahrātti words (see

## - 439 -

p. 396); yet as I do not pretend to know perfectly the common pronunciation, it may be that some corrections are the expression of a peculiar pronunciation, not of the common one, notwithstanding my efforts to distinguish one from the other. In this case, i.e. if there is a variety among the natives themselves, I would rather follow the manner which agrees more with Mahrātti. Accordingly, some words, especially those which deviate from the Mahrātti may be found later on as needful of correction. But the reader in his good seuse will understand that in the present state of Konkani it is thoroughly impossible to be perfectly accurate in these niceties, if it is difficult, not to say impossible, to be quite accurate in the most essential points. Hence I omit, out of many, some other more prominent remarks which I had to make about some points; we must be content with what we have until the Konkani language has reached a more settled state.

A FINE IS INCURRED IF THIS BOOK IS NOT RETURNED TO THE LIBRARY ON OR BEFORE THE LAST DATE STAMPED BELOW.



[^0]:    1) About these points a general rule cannot at present be formod.
[^1]:    1) The Gender and the Original of the following Nouns may be known by the above rales
[^2]:    ${ }^{1)}$ Nouns of males, of occupations proper to men ote. are Nasculine. I do not recolleot now any Noun of Neuter Gonder belonging to this Declension.

[^3]:    1) All these Nouns are of the 4th Deolension and their Original is formed regularly. The Gender is Feminine, unless the meaning requirea Masculine Cender.
    2) Ēvoi follows the lat Deolension in the Plural. Pronounce valmost like u. 8eo P. I.
    3) 8ome deoline it acoording to the 1 st Declension in the Plural.
    4) Some decline it acoording to the 2nd Declenation.
[^4]:    1) Tho common way of forming nambers by "ani", e.g. hore "tis ani să" mact be anderatood, although it is not alvays put.
[^5]:    1. As it has been already observod, "död" and "ădès" are used also to express $150,250,1500,2500$ etc., by prefixing them to the number which re-
[^6]:    1) Instead of "bări" we may use "póri", but this is not se common as "bări."
[^7]:    ${ }^{1)}$ Or "Paulu"; for this word may follow the 2nd or 5th Deolonsion, ad libitum.

[^8]:    1) For the sake of convenience I speak here aleo of Substantives.
[^9]:    [Abbreviations: $P_{s .}=$ possessor; pd. $=$ thing possessed; sn. $=$ singular; ploplural.]

[^10]:    ${ }^{\text {1) }}$ a and u are not alwaye written by me, but only or ohiefly, if by not writing them some ainbiguity might arise. (See Part I. oh. I.)

[^11]:    1) This form in "an" is found in all or in nearly all Pronouns: it is deolined; censequently here wo have "tanceãn" instead of "taceãn".
[^12]:    1) These aro the ordinary torminations; yot ouphony may require some change; e. g. "rau" does not require "unk" in the supine as other Verbs, baving alrordy "u", but only "nk" etc.; "di" has "din" not "diin" in the Contingent Future.
    2) Or "tauñ", and so whenever this termination "aon"" of the 1st Person Flural ooours, and this consequently must be underatood, although not written expressly.
    s) This "i" is pronounced nearly "ii"; wo might write also "ii", and so whenever this termination " $i$ ", 2nd Porson Fominino, occurs.
    3) The three terminations of the 3rd Porson are, acoording to the Adjectives,
     in the Plural.
[^13]:    1) Some castes pronounce "-ăn" in the 1st Person, "-ăt" in the 8rd Person.
    2) "Ailo" is deolined as an 1 djeotive of 8 terminationg, "asloar" is indeolbnable.
[^14]:    1) Wo might any aleo "-iyeto, -ti, -teñ".
[^15]:    1) More axaotly "-teo, -tcii, -tċeñ" and "-unteo, -untči, -untċeñ" in order not to confouad this termination with " $-\infty 0^{\prime \prime}$ quasi Diminutive.
[^16]:    1) For the sake of brevity I call regative root, the root of the affirmative form followed by "na" with the insertion, often, of the ouphonioal "an or " $f^{\prime \prime}$.
[^17]:    1) The megative form of the Potential ooinoides mostly with the negative form of the Irecesary Mood, as will appear from the paradigm:
[^18]:     "nozo" have no proper Conjugation; the required Tente of "anai" or "zata"" is added to them (see 87 of the 2 ad $\Delta \mathrm{rt}$ ); "tanktē" is regulaf, oxcopt that it is ofton resolved ohiefy in the Pant and Puture into "tank acse etanspowor is etc."

[^19]:    2) According to the Kaparesc we should write "asa"; in order to prevent a wroag proarnoiation of the $\mathrm{s}, \mathrm{I}$ prefor to write "assa".
    3) This Tease is not often used; instead of it, the Past is used.
    4) or acealo. The pronunciation of the 2nd vowol (also in the other persons) is not settled: we might perhaps write "ha or 0 " instead of "a". The most diaple way would be to write the 2nd vowel of Porfeot Past and Eimple Pact, alwaya "as".
[^20]:    1) This "f̆" followod by "c'" is pronounoed like a Latin hard st in assis; I use " $\dot{s}$ ", because this letter " $j$ " renders this hard "g" better than $s$, or any other letter. (See p. 4.)
    2) This form is used somotimes also as 2 nd Future.
[^21]:    ${ }^{\text {1) }}$ This " n " is pronounoed nearly "gn".
    2) I write these hyphens only to show more distinctly the formation of the tenses. In other oases they are omitted.
    3) And so whenever three terminations ooour in one person, they are for the three genders, although m., f., n. are not written.

[^22]:    1) Vulgar people use also this form: "nidundi-gā, Devāl viz. "-gà Devà (O Godl)" is added to the 3rd Person of the Imperative: but this form seems to be too low.
[^23]:    ${ }^{1)}$ This Partioiple, not given $\delta 2$, is formed by adding the torminutions of tho Imperfect to the root.

[^24]:    1) "a" of "natullo" beoomes "ạ" in the Feminino and Neuter, in all porsons.
[^25]:    1) Or "taceān"; and so whenever this form occurs in iny Gendor, Number, Case or Person.
    2) Vulgar peoplo say "nidanãã zāundi-gū Derã"; viz. they add "gáa, Dovā" to the negative root; but this form seems to be too low, as I said of the similar affirmative form.
[^26]:    1) The same happens, often at least, with the above said Verbs in "u", "uả" cto.; e.g. "riviyet", from "rāa"; or better we may say so: they ohange the ${ }^{*} \varepsilon^{n}$ " into ${ }^{\text {E }} \boldsymbol{\nabla}$ ".
[^27]:    1) About this Participle in "un", not pat down, 84, see observation 16.
[^28]:    1) Or kāṇoizāj.
    ${ }^{2)}$ About this hypon see p. 4, n. 7.
[^29]:    1) About this Tense, see the Appendix. It means: "If you wish to rocoive the grace."
    2) Some prononnce "onk" instead of "unk".
[^30]:    1) Nominative Plural Neutor, used only in the Plurals
[^31]:    ${ }^{1)}$ This expresaion "solitary" is not quite suited; but I oannot find a better one for the present.

[^32]:    1) This form, i.e. to use the Participle in "-tolo" instead of the Participle in "-to", with "assolo", is as common as the other form put in the Paradigm, i. c. as "-to" or "-to" with "assolo". (Se0 2nd Conditionatum 888 and 4.)
[^33]:    ${ }^{\text {8) }}$ Some do not admit as Konkani this "ubzono", they always say "ubzalo".

[^34]:    ${ }^{1)}$ The Tonses not put down here are regular throughout.

[^35]:    ${ }^{1)}$ Promounce mearly "neapaĩ", passing ovor "nea" very quiokly.

[^36]:    ${ }^{\text {1) }}$ Causativo Verb from "khä"; it is formod irrogularly.
    2) Causative Verb from "Mānaă-tā = ploases"; as the primitive Vorb ends in "ă", only " $i$ " is addod; so also in other similar cases; i. e. is the Vorb (primitive) onds in a consonant, the Causativo Vorb is formod by adding "ăi" (somotimes "ai, ei, oi"); if it onds in a vowol chiofly in " a ", thon vory often only " i " is added, or " $a$ " is ohangod into "il" ("portatā̃̃, portitãā") or, soldom, "uoi" or other irregular tormination is addod. Seo moreover tho exceptions \& 1.
    2) By "lái = apply", many Verbs whioh cannot be formed Causativo by "ăi" eto, take a causative meaning.

[^37]:    1) This " $m$ " whioh neither in Kanareso, nor in Marāthi is reokoned among the appirated lettere, becomes aspirated by adding "h" just as in Kanaroso, by adding $w$ or rather there are two diffiorent letters " $m$ " and " $h$ ".
    2) "U" of "rana" beoomes "r" not only whon "raí" is added, but also in the Viegative form when "nãī" is added. Seo Art. I. 85 \%. 2. p. 116.) The above relo ( $p .148$ ) in ordor to be complote must be compared also with $\& \delta l . c$. chicily nn. $8,8$.
[^38]:    ${ }^{1)}$ This is a Negative Partioiplo of tho Niccessary Mood not given in the Part II.; it is formod by adding the Past Participlo of "assä" to tho Prcsent Negative of the Necessary Mood; or we may say that it is tho same as the Past Tense (see page 114).

[^39]:    1) What 1 say hore, oannot always bo oallod proporly Derivation; for tho sake of convenience I put things toguthor whioh should bo soparated.
[^40]:    Some might think it unnecessary to pay attention to these niceties. I answer: In some oases it may be true; for this "ñ" has many degrecs, in some cases it is difficult even to native learned men to ascortain whether there is "ñ" or not; yet in some cases it is so cloar that by omitting it, the meaning would be ohanged; ohiofly if another consonant, e. g. "tz," is added, if you do not take into consideration this $\tilde{n}$, you would get a wrong composition, e.g. "āuñ=1", "auntz = myself". If you do not pay attention to that $\overline{\mathrm{n}}$, you would got "autz" which is not understood at all, and so in many other cases. (Soc also pp. 6, 7.)

[^41]:    $m^{1)}$ The Adjectives of this seoond kind aro not entirely distinct from the Adjectives under n. 1.

[^42]:    2) This " $j$ " is used by tho Authors of some books printed at the Basel Mission Preac, as the sign of a cerobral "ij", for whioh I havo no sign pp. 5, 6. (Seo Cliapter IX.)
[^43]:    1) I hoard sometimes Fominino Nouns of tho 1st Declension having the Vorb in the Nouter Plural, e.g. "monsāniñ vāit cintna cintleānt = bad thoughts have beon thought by men". I cannot tell whothor it was a mistake or not.
[^44]:    1) In Kanaresc they say $\Theta$ боఛ̧ viz. "ārămbha", yot the Konkani Christians seom to pronounco "ărămb"; this remark holds good for somo other words.
    2) "Agatha" in Konkani should be "Agdu"; but as "saxibip" is not commonly used for Native ladies, it is better to keep the Latin word Agatha.
[^45]:    1) The Konkani word would be "vidyā-sāl" or "vidydiail", usod also in Mahratti; "iskul" is entirely foroign and not a good word. I uso for the prosent this and also some other foreign words only bocause they are ofton used; but they are a corruption of the language.
    2) For tho sake of convenience, I speak in this paragraph not exolusively of Nouns, but also of other parts of spocoh. This romark must bo applied to other paragraphs too.
[^46]:    1) 8trictly speaking, we should write "naiñnt". Cf. p. 82. para. 8.
    2) Although "mostak" grammatically is Neuter, the Verb is pat in tho Xacouline Gender, beoause the meaning is Yasouline.
[^47]:    ${ }^{1)}$ Thoso five names: "Porbụ (or Probụ), Kāmot, Šeṭ, Nāik, Šenai" aro the namos of five classes of porsons; their original moaning scoms to havo boen "lord, oultivator, merchant, warrior, writer". Evan now tho families are often called by these names.

[^48]:    1) The pare Konkani word would be "mel-bodvo" or "ireet-bodro".
[^49]:    1) If the Adjeotive or Partioiple is used as a Pronoun, it takes the termination "-tso" of the Genitive or Adjective as a Noun; this takes place although the Adjective itself be derived by the addition of "-tso", then it takes this termination twice; c.g. "ǩ̌arćeäteo vivor = programme".
[^50]:    $\Delta_{8}$ for me I think that this substitution of the Demonstrative to the Relative is only a popalar way in order to avoid a less obvious construction, as

[^51]:    1) According to the Kanarese we should write "koso, taso". Farther, some people pronounce "kas̀i, kaseñ" in the Feminine and Neuter. This pronunciation is not common oven among educated people; moreover according to the general rule (soe Part III. Ch. VIII.) it seoms botter "kăsi, kăscī". Finally "o" is changod int "ă"; "kăsi, kăscñ", etc. (Soe Part III. Ch. VIII.)
[^52]:    1) "Khăiñ and thăiñ" are two Correlative Adverbs which follow the rules of the Correlative Pronouns.
[^53]:    1) This is the easiest way of expressing the fractions, i. e. to join the reqnired Numeral $\Delta$ djective to "vānto = portion"; so we get "ățvo vānṭo=1", "dbävo vänṭ $=\frac{1}{10}$ ", "soluàvo vānṭo $=\frac{1}{16}$ " etc.
    2) $A$ month corresponding nearly to our September. See Appendix to the Dictionary.
    3) To exprese the date the cardinal nambers are used.
[^54]:    1) At Goa, so I have hoard, they always put this " 0 " betweon the two " 1 ".
[^55]:    1) In this and similar sentences it seems that the Future in "an" can be used corrcotly as 2ad Future.
[^56]:    1) What has been said above that the Past Participle is not commonly used, must be understood with some limitatious; we might perhaps say that, if the Past Participle is used as an Adjective or in a similar way, in such n case, more frequently, it is changed into the Past Perfeot Participle; so in the compound tenses formed with the Past Participle, the Past Perfoct Participle is used; e.g. "太ảuñ gelloĩ asleār = if I had gone". 'Yet ouphony may require sometimes the Past instead of the Past Perfect Participle; e.g. "apoilo".
[^57]:    1) About the difference betwoen long and open, short and closed vowels, soe page 2, 2.18.
[^58]:    The above rale is not to be applied to the so-called Participle in "tā to". (Soe pp. 236, 259.)

    Although this participial construction is very frequent, the use of the Relative Pronoun is not prohibited. (See its construction, p. 236).
    3. Case governed by Participle. From the given examples we learn that the Participles of Neuter Verbs have no Accusative, except in a few cases similar to the Latin vitann vivere etc. Participles of Transitive Verbs govern the same case as the Verbs from which they are derived and have the same construction and meaning. Hence if we have a compound Noun of a Transitive Participle, and of another Noun governed by this, the first Noun is not put in the Original (see p. 179); e.g.

[^59]:    1) Yany Masculine Nouns ending in " $\delta$ " ohange " $\delta$ " into "'a", sometimes into " ${ }_{j}$ " in the Plural; see gleaning parergon, below.
[^60]:     asolo.-"Light", viz: light which by its rising and setting make morning and evening.
    2) "Molab" map̣c̀cñ: buiñ ani bhou ubār nokoträñ modoñ assollo zāgo. - "Firmamont", vis: the space betwoen the earth and tho highust stare.

[^61]:    1）＂Amćcel sārkeātso＂：Dēvāçeñ carkeũ ătmoānt asā；kiteāk ătmo morn natullo ani aplrit sinn asĩ dekano－＂To our image＂：This image of God is in the soul，whioh is immortal and epiritual．
     maltiply＂：This is not a precept，but．a blecsing rendering them fruitfal．

[^62]:    1) Lif. In this way God has oroatod thom.
    2) Lif Thne God oreatod all plants of the field boforo thoy germinated, and all herbs of the country before the germination.
[^63]:    1) "Jipietso ruk", muncieñ: taciciñ folañ bolāiki ditâliñ. - "Troe of lifo", i.e. its fruits bad the power of preserving in a constant state of hoalth.
    2) "Zăppvāietso ruk" = tačiñ foḷāñ zāṇvāi ditâliñ, sorpăn fóf sangleã pärmãpe.- "Tree of knowledge", i. e. its fruits had the power of giving a superior kind of knowledge, beyond that which God was. pleased to give, as the deooitful cerpent had said.
[^64]:    1) "Pole, Adāuñ": iñ utrañ Dōvān sangleānt besṭãuñceäk. - Bohold Adam": This was. spoken by way of reproaohing.
[^65]:    2) Lid. In order that your health may not be apoilod by othera, and your proports may not fall to another.
    3) In the middle of so many good mon I was so ashamod to commit so many sins.
[^66]:    1）Whom you married．

[^67]:    1) "Bhou vāiṭ pātak näin̄" muṇieñ : produāra mukār. -"The fault is not so great" viz comparod with adultery.
    ${ }^{2}$ ) Cf. Exodus, Ch. 28.
[^68]:    1) Latín bäjen: "soḍropiceñ" Sing. muṇcieñ: "podvedār soḍron".- Aocording to the Latin: "horn of ealvation", i.e. "powerful salvation".
[^69]:    2) The same remark holds good for other doviations; c. g. about $d$ joinod to $\theta$, $\in$ etc. Yet I did not koep Xahrätti as ruling prinoiple in ovory case: the ruling principle is the oommon nsage in speaking and conformity of pronouncing with reading aocording to the Roman way of reading, which way more or lose provails at least as to the sound of the vowels, and has been laid down as the foundation on p. 1.
