## AN INTRODUCTION

TO THE

# Gramiar of the Kui or Kandi Language. 

BY

## LINGUM LETCEMAJEE,

LATE DEPUTY TRANSLATOR, GAIJJAM AGENT'S OFFICE,

SECOND EDITION.
Revised and Corrected.


bengal secretariat press.
1902.


Publishod at the Bengal Secretariat Book Depót, Writers' Buildings, Caleutta.


OFサICIA工 AGBINTS.
In India-
Messrs. Thacker, Spink \& Co., Calcutta and Simla.
Messhs. Newman \& Co., Calcutta.
Messrs. Higginbotham \& Co., Madras.
Mlessiss, Thacker \& Co., Ld., Bombay.
Messrs, A. J. Combridge \& Co., Bombay.
Mr. E. Sexmour Hale, 53 Esplanado Load, Fort, Bombay, and Calcutta.
The Superintendent, American Baptist Mission Press, Rangoon.
Messrs. S. K. Lahiri \& Co., Printers and Book-sellers, College Street, Calcutta.
Rai Sahib M. Gulab singh \& sons, Proprie. tors of tho Mufid-i-am Press, Lahore, Punjab.
Messrs. V. Kalianarama Iybr \& Co. Book-sellers, \&e., Madras.
Messrs. D. B. Taraporevala, Sons \& Co., Book-sellers, Bombay.

In England-
Mr. E. A. Arnold, 37 Bedford Street, Strand, London.
Messrs. Constable d-Co., 2 Whitehall Gardens, London.
Messrs. Sampson Low, Marston \& Co., St. Dunstan's House, Fettor Lane, London.
Messrs. Luzac \& Co., 46 Great Russell Street, London.
Messrs. Kegan Paul, Trench, Trübner \& Cóo, Charing Crose Road, London.
Mr, B. Alfred Quaritch, 15 Piccadilly, London.
Messrs. P. S. King \& Son, $2 \& 4$ Great Smith Strect, Westminster, London.
Mesers. H. S'. King \& Co., 65 Cornhill, London.
Messes. Williams and Norgate, Oxford.
Messrs. Deighton Bell \& Co., Cambridge.
On the Continent-
Messrs. R. Friedländer \& Sohn, Berlin, N. IV. Carlstrasse, II.

Mr, Otto Harrassowitz, Leipzig.
Mr. Karl Hiersemann, Leipzig.
Alr. Ernest Leroux, 28 Rue Bonaparte, Paris. Mr. Martinus Nijhofe, The Hague.

## Preface TO THE SECOND EDITION.

Mr. Lingum Letchmajee's Introduction to the Kondh Grammar originally appeared in the year 1853 in the pages of the Calcutta Christian Observer. It has been out of print for many years; and as it was the only existing attempt at a systematic account of an important, but little known, form of speech, the Government of Bengal, having obtained Mr. Letchmajee's permission, resolved to reprint it.

In the original edition all Kui words were printed in the Oriyā character, and advantage has been taken of the present opportunity to give them instead in the Roman character, and also to bring the general arrangement of the whole work into greater harmony with modern grammars of other Indian languages.

The task of preparing the edition for the Press was entrusted to my hands, and I have found it an interesting and instructive labour. Mr. Letchmajee promised to revise the proof-sheets, but I learned with much regret that he died while the work was in the Press, and never saw them.

The task of revision was then most kindly undertaken by the Reverend Father J. M. Descombes, Catholic Priest of Surada, in the Ganjam district. The present pages owe much to this gentleman's assistance, and the result is practically a new work. Numerous mistakes have been corrected, and a large number of examples of the use of the various

## Ni200461

forms have been added. These have been incorporated by me in the various places where they were required, so that it must be understood that while my hearty thanks are due to Father Descombes for his help, I am responsible for any errors that may appear.

The present work is only a grammar. It contains no reading lessons or vocabulary. For these the student is referred to Major J. M. D. Smith's Practical Mandbook of the Khond Language, which gives all that can be required in that direction.

## GEORGE A. GRIERSON.

Camberley,
The 15th January 1902.

## CONTENTS.

Page.
Introduction ..... i
Alphabet ..... I
Nouns ..... 3
Gender ..... 3
Number ..... 3
Case ..... 5
Declension ..... 6
Use of Postpositions ..... 6
Adjectives- ..... 8
Comparison ..... 8
Numerals ..... 9
Pronouns- ..... 10
Personal Pronouns (including Demonstratives) ..... 10
Relative Pronouns ..... 13
Interrogative Pronouns ..... 13
Reflexive Pronouns ..... 14
Verbs-
Introduction ..... 15
Affirmative Auxiliary ..... 18
Negative Auxiliary ..... 19
Methods of expressing the Verb Substantive ..... 20
Finite Verb-
Terminations of Affirmative Form ..... 21
Negative ..... 21
First Conjugation, Affirmative ..... 22
Negative ..... 23
Second Congregation, Affirmative Form ..... 24
" Negative ..... 25
Third Affirmative ..... 26
" Negative ..... 27
Fourth Affirmative ..... 28
, Negative ..... 29
Fifth Affirmative ..... 30,, Negative31
$P_{\text {age }}$
Irregular Verbs-
Salba, to go ..... 32
Punbu, to know ..... 33
Venba, to hear ..... 33
Tinba, to eat ..... 34
Maxba, to remain ..... 34
Compound Tenses-
Present ..... 34
Imperfect ..... 35
Perfect ..... 36
Pluperfect ..... 36
Potential Mood ..... 37
Continuative Mood ..... 37
Preeative Mood ..... 38
Expression of intention ..... 38
Expression of unwillingness ..... 39
Conditional sentences ..... 39
Participles-
Use of Present and Past Verbal Participles ..... 40
The lelative Participles ..... 40
Other Verbal Forms--
Passive ..... 43
Use of $\boldsymbol{t a}$ ..... 43
Order of words ..... 43
Particles-
Adverbs ..... 44
Postpositions ..... 44
Conjunctions ..... 44
Interjections ..... 4.5
Dialoctic Variations ..... 46

## AN INTRODUCTION

TO THE

## KUI 0R KANDH GRAMMAR.

(Published by the Author in 1853.)

Of all the gifts which mankind have received from their benevolent Creator, the power of speech is the most useful and the most valuable: it not only elevates man above the brutecreation, as Cicero justly observes:-"Ac mihi quidem videntur homines, cum multis rebus humiliores et infirmiores sint, hac re maxime bestiis prcestare, quod loqui possunt," but is also most essential to his living. "It is obvious, then," says Doctor Blair, "that writing and discourse are objects entitled to the highest attention." The first thing, therefore, that ought to be kept in view, when our object is to civilize a people barbarous, isolated, and unconnected with the rest of the human race, as the Kandbs are, is the cultivation and improvement of their language : in proportion as this is done, the people will be civilized.

Since the Kandhs have been known to the British functionaries resident in India, more particularly to those who have had to exercise a direct control over them, they have been considered objects of philanthropic contemplation ; their savage rites, their rustic manners, and their simple mode of living have attracted the attention of many a philanthropist. After the cursory tour of the Hon'ble Mr. Russell, Colonel (then Captain) Campbell, c.b., was invested with control over them, in order
to put an end to the most shocking rites of human sacrifice and female infanticide. Shortly after this, Captain Macpherson, with enlarged powers, succeeded him. It is just to observe that, as the districts of Gumsur and Surādā, bordering on the savage country, were then only just ceded, neither of these indefatigable officials had time to turn his thoughts to the moral improvement of the Kandlis.

Fortunàtely for the Kandhs, at the end of Captain Macpherson's agency, the administration of the Kandh affairs was again entrusted to Colonel Campbell, с.в. It is to him that the succecding generations of the Kandh population will be bound in grateful obligation, for it was he who first brought the object of fixing their language to the notice of the Madras Government.

The labours of Captain J. P. Frye have already laid the foundation of this work by a series of publications; but it is to be lamented that ill-health compelled him to leave India, and that consequently his undertaking has been left in an imperfect state. A Grammar of the Kandh language has long been a desideratum, and would have been more welcomed by the public from his hands.

Much need not be said of a work of this nature, since its utility will be manifest to thôse who are engaged in the arduous duties of abolishing the rites of human sacrifice and female infanticide, and to whom the aequisition of this language is most cssential. Very few have yet learnt the language, and consequently fow are able to judge of its antiquity, simplicity and fulness in a philological point of view. It will be strange to observe that the language of the Kandh country, though bordering on the hill zamindiris in the Ganjam district, does not bear the least resemblance to that of these near neighbours. Although Oriya may boast much of being derived from the copious,
energetic, and harmonious Sanskrit, it falls short, when we compare it with the Kui language, with respect to regularity. There are some anomalies in the Oriya language,-far exceeding the bounds of our present undertaking to notice here-which do not exist in that of the Kandhs.

I have always thought that this language is a corruption of, or the primitive Telugu itself. In support of this opinion some arguments might be adduced; but as my object is to be as brief as possible, I shall content myself with pointing out the similarity that exists between many of the Kui and T'elugu words. To notice all the grammatical similarities of the two languages would occupy more space than is intended for this introduction.

The following is a comparative list of a few of the vocables of the two languages:-

Telugu.

|  | Bōd and Gumsur dialect. | Chinna <br> Kimeḍi <br> dialect. | English meaning. |
| :---: | :---: | :---: | :---: |
| Ālu | $\overline{\text { Al }}$ | Āli | a woman or a wife |
| Illu | Iḍdu | Illa | a house. |
| $\overline{\text { Iru }}$ | Iru | Iru | you. |
| Kannu | Kan | Kan | an eye. |
| Mrānu | Mrānu | Mrānu | a tree. |
| Mīnu | Minu | Minnu | a fish. |
| Pālū | Pâdu | Pālu | milk. |
| Pallu | Paddu | Pallu | a tooth. |
| Tala | Tlavu | Tlavū | the head. |
| Vāru | Ėvāru | Evaru | they. |

The idiom also of this language is the same as that of the Telugu: in a word, we may translate a Telugu passage into it, rendering word for word.

The acquirement of the Kui language is not difficult; but it must at the same time be acknowledged that without having a previous knowledge of Telugu, or at least of Oriyă, it cannot be mastered within a twelvemonth.

It contains, of course, words sufficient to express the ideas which mankind have in the infant state of civilization ; but as it is now come under cultivation, it may, in the course of a few years, be made, by improvement, as copious as any of the known languages.

That poetry is anterior to prose is fully established by the existence of popular ballads and songs in this language.

The mode in which they perform their religious worship, and their propitiatory hymns addressed to their tutelary deities, are all in poetry. They have instrumental as well as vocal music; they sing their amatory ballads to small guitars of one or two strings, which they call dêkas in their own language. ${ }^{1}$

As this is the first attempt of this nature in this language, I crave the indulgence of the learned for any blunders which may have escaped my notice, and for any deficiencies which it was not in my power to supply.

[^0]
## ALPHABET.

The Romanalphabet, as adapted to the Kuilanguage, consists of thirtyfour letters, ten of which are vowels and the rest consonants. They are as follows:-

$$
\text { Vowels-a, } \bar{a}, i, \bar{i}, u, \bar{u}, ~ e, ~ \bar{e}, o, \bar{o} .
$$

The Consonants are divided into five classes-

| (1) Gutturals | ... | k, | g , | h, | n, | h. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (2) Palatals |  | ch, | j, | y, | n, ${ }^{1}$ |  |
| (3) Cerebrals | ... | t, | d, | $\stackrel{r}{\text { P, }}$ | 1, | n. |
| (4) Dentals | ... | t, | d, | 1, | n , | s. |
| (5) Labiais | ... | p , |  |  | m, |  |

The usual arrangement observed by the Oriental grammarians has been. somewhat altered: that now exhibited follows the order of nature. A. separate place has not been allottod to the miscellaneous or avargya letters, they being all added to the different vargas according to their origin.

The pronunciation of the vowels is the same as in other Indian languages, with the following exceptions:-The short $a$ is pronounced like the $a$ in "pan" and not as in "America." The short $e$ is pronouncel like the $e$ in " met" and the short o like the $o$ in " not."

The letter $\dot{a}$ is always shortened when it is at the commencement or in the middle of a word, and is followed by $i, h$, or two or more consonants coming together. Thus, a $\mathfrak{\imath}$, not $\tilde{a} \tilde{\imath}, I$ come, though we have $\bar{a} l i$, thou comest ; aha, not ảha; attta, not âtta; sullenju, not sällenju. When not followed by these letters initial or medial $a$ is always long, as in $\bar{a} n \bar{e}$. If $a$ word ends in a short $a$, that $a$ is lengthened when a termination commencing with a single consonant is added. Thus viha, a bundle of straw ; plural, vihäka.

[^1]The letter $e$ is pronounced short at the commencement of a word, provided that it is followed by two or more consonants coming together. Thus, essé, but élu. So also in the middle of a word when followed by two or more consonants coming together, it is pronounced short, provided that it is not immediately preceded by a vowel, in which case it is invariably pronounced long. Thus, sallenju, but väēnju. When such a short $e$ becomes, owing to declension or conjugation, followed by a single instead of by two or more consonants coming together, it is lengthened. Thus, lävenju, a young man, inflected form lārēni.

The letter $\not \subset$ is pronounced abruptly, like the Bengali or Oriya cisarga. When it is followed by a vowel, it is changed to $h$. Thus, kahpa, to play, but kahĩ, I play, or shall play. The sign $\sim$ over the $i$ in the last-mentioned word signifies that a nasal sound, like that of the $n$ in the French word " bon," is given to the vowel over which it is placed.

There do not appear to be any other peculiarities worthy of notice in Kui orthography.

## NOUNS.

The termination anju or enju indicates the condition or caste of a man. Thus, rājenju, a king; lāvenju, a young man; ollenju, a servant; saundenju, a distiller; kumbärenju, a potter; sälibenju, a gentleman; kāma-gattanju, a coolio; lonjio-gattarju, a merchant; tezinanju, a blacksmith. It hence frequently makes verbal nouns: punanju, a man who knows; vennanju, the man that hears; wätanju, the man that came, and so on.

Gender.- With regard to gender, this language follows the order of nature. Nouns that denote males are masculine; those that denote females are feminine, and the rest are neuter. Nouns ending in anju form their feminines in äri. Thus, läma-gaṭári, a she-coolie.

Number.-To form the plural from the singular, the following rules should be observed:-
(1st) All nouns ending in enju form their plurals by changing that syllable to eriga, thus-

| Singular. <br> lävenju, | Plural. |  |
| :--- | :--- | :--- |
| räjenju, | a young man. | lävenga. |
| ollenju, | a king. | räjeriga. |
|  | a servant. | ollénga. |

(2nd) All compound nouns ending in gattanju and all verbal nouns change anju to $\bar{a} r u$, thus -

| käma-gattanju, | a coolie. | käma-gattäru. |
| :--- | :--- | :--- |
| punanju, | a man who knows. | punāru. |
| venanju, | a man who hears. | venāru. |
| ginanju, | a man who does. | ginäru. |
| tinanju, | an eater. | tinäru. |

(3rd) Masculine nouns denoting relationship form the plural by adding ru to the singular, thus-

Singular.
àba, a father.
däda, a father's elder brother.
$\bar{u} \bar{u} \bar{o}$,
jāma,
mähenja,
sīmdi,
koka, a father's younger brother.
a son.
a husband.
a friend.
the father of a danghter-

Plural.
ābāru. dàdàru. koläru.
 jāmāru. mäherjäru. sändìu. in-law.
( ${ }_{4}+\mathrm{h}$ ) Feminine nouns in $\bar{\alpha} r i$ change it to $\tilde{a} w i$ in the plural, thuspunāri, a woman who knows. punāuci.
(5th) Other feminine nouns form the plual by adding ska to the singular, thus-

(6th) The plurals of other nouns aro formed in various ways:-1st, by adding $\dot{n} g a$ to the singular ; thus, ôda, a goat, makes odanga; ködi, a cow makes kodinga; secondly, by changing the final into $\dot{n} g a ;$ thus, $k \bar{a} u$, fruit makes lañga; üju, a piece of flesh, makes ünga; thirdly, by adding kia to the singular ; thus, vika, a bundle of straw, makes rihätio; patē, a neaklace
of beads, makes pateelia. When this termination is affixed to some nouns, of which $d u$ or $j u$ are finals, it changes them respectively into $t$ and $s$; thus, mràdu, a hare, makes mratka; söju, a sore, makes sōska. If the final is a double consonant followed by a vowel, it drops the last letter with the vowel and changes the remaining one, according to the above rules; thus, pard $u$, a tooth, makes patka.

Exception.- Vëju, a piece of wood, has two forms of the plural-vejuge and resia.

Case.-The whole number of Kui nouns is divided into two classes: those that end in njut are of the major or superior class, and all those which terminate in any other letter constitute what is called the minor or inferior class.

The principal cases are the nominative and the genitive or oblique form. The oblique form is that by adding to which the different postpositions the various cases are obtained: it is frequently used for the genitive without any postposition whatever; thus, lãvēni liruha, the young man's wife.

The oblique form of nouns of the first class is made from the nominative by changing the final nju into ni; thus, lävenju, a young man, makes in the oblique form làvēni.

The oblique form of those plurals that end in $\dot{n} y a$ and ska is made by adding ni; thus, lā̌ènga, young men, makes läveñgãni; äsaski, women, makes àsaskän.

Those plurals that end in $r u$ form their inflection by changing the $r u$ into $r i$; thus, $d \bar{a} d \bar{\alpha} r u$, elder brothers, makes dādäri.

To make the subject of the cases more plain, we here give an example of a noun of each of the two classes declined with all the cases in both numbers:-


The different shades of meaning of the postrositions must be learnt by a course of reading or by intercourse with the natives: it would be a tedious task to attempt to give rules on the subject.

The datiro case has generally the same force as the prepositions to and for in English; thus, êräni-ki (or tarigi) sassē, I went for it.

The dative postposition $k i$, used with the positive degree of an adjective, gives the adjective the force of the comparative degree; as, eanni-ki i-anju negganju, this man is better than that person; literally, to that person this man is gool; see also under the head of adjectives.

When we speak of motion towards any place, the name of the place must be in the dative; jácda-ki sassenju, he went to the forest; nạto-ki vätenju, he came to the village.

It is to be observed, however, that if the object towards which motion is directed be of such a nature as not to admit of entrance, the word wah $\bar{a}$ (near) must be inserted between the noun and the postposition $k i$; as mränu-wahä-ki sassenju, he went to the tree; nai-rcahä-ki wätenju, he came to me. When any end, purpose, or intention is to be expressed, we may place the noun, or the infinitive of any verb (for the infinitive is always equivalent to a noun) denoting it, in the dative case; as, mañgē alpuā-tangi gēhi wätenju, he came running in order to apprehend us; näto-ki salbä-tangi nãdisi nïrgitenju, he got up early in the morning for the purpose of going to a village.

In order to mean 'for,' ' on account of,' bāga or $u \bar{a} g a$ or (in Gumsur)
 for the young man; lävēni-bāgā ānu dondo pätē, I was punished on account of him.

The suffixes of the ablative mean 'from' as in lävēni-tōtci potēka kornätu, take away the necklace from the young man.

The locative, formed by the postposition ta or laita, corresponds to our prepositions $i n$, on, upon, among, \&s. It points out the piace where anything is done; as liradinga goss $\bar{a}-t a$ mannu, the tigers are in the forest. Ke $\bar{e}$ or $r$ ant, the sign of what we may call the social ablative, is equivalent to the English preposition with ; as änu mai aut $\bar{a}-k \bar{e} u \bar{a} t \bar{e}, \mathrm{I}$ eame with my father.

## ADJECTIVES.

The adjectives of the Kui language are few in number; they are not varicd ou account of gender, number or case. ${ }^{1}$

The adjective is gencrally placed before the noun; as neggi lōku, a good man; neggi äsa, a good woman.

Many substantives are converted into adjectives by affixing the particle gatta or gatti; thus, ! $\bar{t} t a$, strength, and gatta prefised to the masculine affix anju make duta-gattanju, a strong man; sanja, beauty, and gatta prefixed to the feminine termination äri make sanja-gattäri, a beautiful woman.

In the Kui language the degrees of comparison are formed, not by any change in the adjective itself, but by the use of the postpositions of the dative or the ablative, as érani-lui neggãri sidè, there is nothing better than this; see also under the head of nouns (dative case).

The superlative degree is generally formed by prefixing the word dēha or dēhāné, much, to the adjective; as, dēhāne d data-gattanzu, he is a very strong man. To express the strongest, the greatest, etc., the phrase golē-täridai or yolē-tãri-tototi, than all, is used, as golē-tāri-tōti (or -dai) éanju dūtagattaniu, he is the strongest of all men; literally, from all this one is the strong.

[^2]
## The numerals are-

rondi, one.
rindi, two.
munji, three.
nälgi, four.
sirigi, five.
sajgi, six.
odgi, seven.
$\bar{a} t \stackrel{a}{a}, \quad$ eight.
nohā, nine.
das $\bar{a}$, ten.
egāra, eleven.
bärā, twelve.
bārā rondi,
bärā rindid,
patō̄ka, or bāro bāra,
ro pattu,
ri pattu,
mu pattu,
näl pattu,
sing pattu,
sāja pattu,
odi pattu,
àtā pattu,
bäro pattu or mondeka,
one dozen.
two dozen, and so on to
twelve dozen $=144$.
one twelve dozen $=144$.
two twelve dozen $=288$.
three twelve dozen $=432$.
four twelve dozen $=576$.
five twelve dozen $=720$.
six twelve dozen $=864$.
seven twelve dozen $=1008$.
eight twelve dozen $=1152$.
twelve twelve dozen $=1728$.

It will be noted that the higher numbers go up by twelves, not by tens. The Oriyā numerals (excent those for 'one' and 'two') are also used.

## PRONOUNS.

The pronouns of this language are doclined like nouns. The primitive pronouns are -

1st Person,
2nd
3xd ", Masc.,
Fem. \& neut.,

Singular. Plural.
änu, I. ämu, we.
$\bar{i} n u$, thou. $\quad \mathrm{r} u$, ye or you.
$\bar{e}$-anju, he. $\bar{e}$-äru, they.
$\bar{e}-r i$, she or it. $\bar{e}$-wi, è-waska.

There is a set of particles which may be called the indeclinable demonstrative pronouns. They are $o, \bar{a}$, and $\bar{e}$, that, and $i$, this. Any one of these prefixed to the suffix anju and its plural āru, and to ri and wi or waska, the feminine and neuter terminations (singular and plural), give the pronouns of the third person; as, o-anju, he; o-arru, they (masc.) ; o-ri, she or it ; o-wi or $o-$ vaska, they (fem. and neut.). The letter vo sometimes intervenes between the demonstrative particles and the suffix anju or its plural form, äru, as $i-v a n j u, o-v a n j u$, he ; i-wāru, o-wāru, they (masc.).

The oblique form of the pronouns of the third person masculine is made by changing anju into $\bar{a} n i$ in the singular, and $\bar{a} r u$ into äri in the plural number; as o-anju, o-āni ; o-āru, o-āri.

The pronoun of the third person feminine and neuter makes its oblique form by changing $r i$ into $r \bar{a} n i$ in the singular, and wi or waska into waskanni in the plural number; as, $\bar{a}-\vartheta^{\prime} i, \bar{a}-r a \bar{n} i ; ~ \bar{a}-w i$ or $\bar{a}-v c u s k a, \bar{a}-v c a s k a \tilde{a} n i$.

The oblique form of the pronouns of the first and second persons respec. tively is $n a($ or $n a i)(1 \mathrm{st} \mathrm{sg}$. .) and $m \bar{a}$ (or mai) (1st pl.), $n \bar{u}$ ( 2 nd sg .) and $m \bar{a}$ (2nd pl.).

The possessives are analogous to the oblique forms ; as $n \bar{a}$ (or nai), my; $m \bar{a}$ (or $m a i$ ), our ; $n \bar{\imath}$, thy; $m \bar{\imath}$, your; $\bar{a}-w a ̄ n i, ~ h i s ; ~ \bar{a}-w a ̆ r i, ~ t h e i r ~(m a s c) ;$. $\bar{a}-r a ̈ n i$, ber or its ; ä-tcaskāni, their (f. \&n.).

The accusative and dative of the pronouns of the first and seoond persons is formed by adding $\dot{n} g \bar{e}^{1}$ to the oblique form; as nainge, to me; mangé, to us; ningē, to thee; minggé, to you.

The pronouns of the third person form their dative by adding the proper postpositions to the oblique form.

There is another form of the pronouns, which may be called the genitive absolute. It is formed by adding $n d a$ or $n d i$ to the oblique form; as $m a-n d a$, ours; mi-ndi, yours. When this termination is affixed to the oblique form of the pronouns of the third person in the singular number, the $n i$ of the oblique form is dropped; but in the plural naii is only changed to $d i$; as e-wa-ndi, his ; è-ra-ndi, hers; but è-väri-di, theirs (maso.) ; è-waskdni-di, theirs (fem. and neut.).

We thus get the following declensions of the personal pronouns:-
FIRST PERSON.

|  | Singular. | Plural. |
| :---: | :---: | :---: |
| Nom. | апии, $\mathbf{I}$. | àmu, we. |
| Acc. | narige, me. | maṅge, us. |
| Obl. | $n d, n a i$. | $m \bar{a}, m a i$. |
| Dat. | nange, to me. | mañge, to us. |
| Abl. | nä-tototi, from me. | $m \bar{a}-t \bar{t}+\underline{t}$, from us. |
| Poss. Gen. | $n a ̈, n a i, m y$. | $m \bar{a}, m a i$, our. |
| Abs. Gen. | nanda, mine. | mandi, ours. |
| Loc. | $\left\{\begin{array}{l} n \bar{n}-t a k a \bar{a} t a, \text { in me. } \\ n \bar{a}-k \bar{e}, \text { with } \mathrm{m} e . \end{array}\right.$ | $m a ̄-w a h a ̈ t a$, in us. $m \bar{\alpha}-k \bar{e}$, with us. |

${ }^{1}$ This form is used in both a dative and an accusative signification in the Gumsur and Bōd dialect. In the Chinna Kimeḍi dialect there is a separate form for each of these. See p. 46.

The postpositions of the dative signification may also be added to the oblique form; as mā.gèlu dī̀té, she wept for us; nī-vuāga sassē, I went for you.

The accusative of the neuter pronoun of the third person is sometimes $\bar{e}-r a$ in the singular and $\bar{e}$ nva in the plural.

## SECOND PERSON.

Singular.
Nom. inu, thou.

Acc.
06.

Dat.
Abl.
Poss. Gen.
Abs. Gen.
Loc.
ninge, thee.
$n \overline{\mathrm{n}}$.
ninge, to thee.
$n \overline{-}-t \bar{t} t i$, from thee.
$n \bar{i}$, thy.
nindi, thine.
$\left\{\begin{array}{l}n \bar{i}-2 k a h a ̈ t a, \text { in thee. } \\ n \bar{i}-k \bar{e}, \text { with thee. }\end{array}\right.$

Plural.
īru, you.
minge, Jou.
$m \overline{\text { ® }}$.
minge, to you.
mī-tōti, from you.
mī, your.
mindi, yours.
mī-rahäta, in you.
$m i-k e$, with you.

THIRD PERSON.
Masculine.
Plural.
$\tilde{e}-\bar{a} r u$, they.
$\bar{e}-\overline{a r} i$, them.
$\bar{e}-\bar{a} r i$.
$\bar{e}-\bar{a} r i-k i$, to them.
$\bar{e}-\bar{a} r i-t \bar{t} t i$, from them.
$\bar{e}-\bar{a} r i$, their.
$\bar{e}-\bar{a} r i d i$, theirs.
$\bar{e}-a ̈ r i-v a h a ̈ t a$, in them.
$\bar{e}-a ̈ r i-k \bar{e}$, with them.
Feminine and Neuter.
Nom.
Singular,
$\bar{e}-r i$, she, it.
$\bar{e}-r a ̈ n i, h e r$, it, èra, it.
Obl.
Dat.
Abl.
Poss. Gen.
Abs. Gen.
$\bar{e}-r a ̄ n{ }^{2}$.
$\bar{e}-$ ranni-ki, to her, to it. éolcaskani-ki, to them.

$\bar{e}-r u \bar{n}$, her, its.
$e$ erandi, hers, its.
$\bar{e}-w a s k a ̈ m$, their.
$\bar{e}$-waskänidi, theirs. $\left\{\begin{array}{l}\bar{e}-r a ̄ n i-v a k a \bar{a} t \bar{a}, \text { in her, in it. é-voaskäni-wahäta, in them } \\ \bar{e}-r a n i-k \bar{e}, \text { with her, with it. } \bar{e}-v c a s k a n i-k \bar{e}, \text { with them. }\end{array}\right.$

In all these the plural is used honorificaliy for the singular. In the second person the use of the singular is familiar or contemptuous. The following are examples of the use of the possessive genitives:-
$n a i \hat{a} b a, \mathrm{my}$ (masc. or fem.) father.
nai angiska, my (masc. or fem.) sisters.
$m \bar{\imath} \bar{a} y a$, your (to a man or woman) mother.
$n \bar{i} a y a$, your (to a child) mother.
ēāni tālāu, his head.
ērāni tâlāu, her head.
ēāri mräga, their daughter.
There is a dual pronoun in the Kui language which means both the person addressed and the person addressing, and which from want of a corresponding English term we may translate we. It is declined as follows:-

Nom. äju.
Obl. ammãni.
Dat. and Acc. ammangè.

There are no relative pronouns. Their place is taken by the relative participles of verbs.

The particle esti or isiti prefixed to anju for masculine, and äri for feminine and neuter in the singular, and $\bar{a} r u$ for masculine, $\bar{a} v i$ for feminine and neuter in the plural number, gives the interrogative pronouns; as, estanju, who? (masc. sing.) ; estāri, who or which? (fem. and nout. sing.) ; estāru, who? (maso. pl.); estaxi, who or which? (fem. and neut. pl.).

Inna, meaning what? is also an interrogative pronoun; sometimes the pronominal affix $\bar{a} r i$ is added to it; as, n̄ kajgu-ta inna (or innāri) mannē, what is in thy hand?

There is a part of the verb whioh, for want of a more appropriate term to express it in English, we denominate the supine: its use is very rare in the language. It is formed by suffixing bondi to the root, as in pag.bondi, in order to beat.

There are no verbal nouns. The infinitive is sometimes used as a verbal noun; it cannot be declined with any other postposition than tangi, tingi, or tiki; as, wälva tangi, for coming; sälwa tañgi, for going; päga-tiki, in order to beat.

The verbs are divided into five conjugations.
The principal parts of a verb are the root and the present and past verbal partioiples; to one of these (as the particular conjugation may require) the personal terminations are affixed, as may be seen in the paradigms of the verbs.

The first conjugation forms its present participle by adding $i$ and the past by adding $a$ to the root; as, from pagg, the root, meaning 'to beat,' are formed $p \bar{a} g-i$, beating; and $p \bar{a} g-a$, having beaten.

The indefinite and the past relative participles in this conjugation are formed by adding $n i$ and $t i$, respectively, to the present verbal participle; as päg-ini lōku, the man that beats or will beat; päg-iti lōku, the man that did beat.

The personal terminations are in this conjugation affised to the present verbal participle ; as, $p \bar{a} g-i-\tilde{i}, ~ I ~ s h a l l ~ b e a t ; ~ p a ̈ g-i-t e \bar{e}, ~ I ~ d i d ~ b e a t . ~ . ~$

The second conjugation forms its present and past verbal participles by adding $p i$ and $a$, respectively, to the root; as from $m e \bar{h}$, the root, meaning 'to see,' are formed meh-pi, seeing ; meeha, ${ }^{1}$ having seen.

The indefinite and past relative participles are formed by adding $n i$ and $t i$, respectively, to the root; as mehn-ni loku, the man that sees or will see; meh- ti boliu, the man that did see.

The personal terminations are in this conjugation affixed to the root; as, mèh-ì, I shall see ; meh-tē, I saw.

The third conjugation forms its present and past verbal participles by adding $i$ and $a$, respectively, to the root; as from $k i$, the root, meaning ' to cut,' are formed ko-i, cutting; kō-a, having cut.

[^3]The indefinite and past relative participles are formed by adding ani and $t i$, respectively, to the root ; as, $k \bar{o}-\bar{\sigma} n i ~ l o j k u$, the man that cuts or will cut; $k \bar{o}-t i$ $l \overline{0} \cdot k i z$, the man that did cut.

The personal terminations are in this conjugation affixed to the root;


The fourth conjugation forms its present and past verbal participles by adding $i$ and $j u$, respectively, to the root; as, from $\bar{a}$, the root, meaning 'to become' are formed $a-i$, becoming; and $\bar{a}-j a$, having become.

The indefinite and past relative participles of the fourth conjugation are formed by adding $n i$ and $t i$, respectively, to the root; as, $\bar{a}-n i l \bar{v} k u$, the man that becomes or will become; $\bar{a}-t i l j k u$, the man that became.

The personal terminations are in this conjugation affixed to the root; as, $a \cdot \tilde{\imath}$, I shall become; $\vec{a}$-te, I became.

The fifth conjugation forms its present and past verbal participles by adding $i$ or $p k i$ and $a$, respectively, to the root; as, from $g i$, the root, meaning 'to do,' are formed gi-i or gi-pki, doing, and $g y-a,{ }^{1}$ having done.

The indefinite and relative participles are in this conjugation formed by adding $n i$ and $t i$, respectively, to the root; as, gi-ni lokiu, the man that does or will do; gi-ti lōku, the man that did.

The personal terminations are in this conjugation affixed to the root; as $g i-i ̃, \mathrm{I}$ shall do $; g i-\bar{e}, \mathrm{I}$ did.

The infinitive is formed by adding to the roots $a$ in the first, $p a$ in the second and third, wa in the fourth, and $p k a$ or $u a$ in the fifth conjugation; as, $p \bar{a} y-a$, to beat; meh-pa, to see; $k \bar{o}-p a$, to eat ; $\bar{\alpha}-w a$, to become; gi-pka or givea, to do.

To sum up. The following table shows the principal forms in each of the five conjugations:-

| Conjugation. | Root. | Present verbal participle. | $\begin{gathered} \text { Past } \\ \text { verbal } \\ \text { particiole. } \end{gathered}$ | Indefinite relative participle. | Past relative participle. | $\begin{gathered} \text { 1 Sin- } \\ \text { guiar } \\ \text { present. } \end{gathered}$ | 1 Singular past. | Infinifive. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $p \bar{u}_{1}{ }^{\text {d }}$ | $p \bar{a} y-i$ | $p \bar{a} g-a$ | $p \bar{a} g-i-n i$ | $p \bar{a} g-i=t i$ | $p \bar{a} g-i-\bar{z}$ | $p u ̄ g \cdot i \cdot t \bar{~}$ | $p \bar{u} g-a$. |
| 2 | mel. | meri.pi | mèh-a | mel? $-n i$ | melt - $t i$ | mēt. $\bar{\iota}$ | mel? - te | mel? pa. |
| 3 | $k \cdot \bar{O}$ | $k \bar{o}-i$ | $k \bar{\theta}-\pi$ | $k \bar{o}-\bar{u}-n i$ | $k \bar{o}-t i$ | $k \bar{o}-\bar{\imath}$ | kō-te | $k \bar{o}-p a$. |
| 4 | $\bar{u}$ | a-i | $\bar{u}-j a$ | $\bar{a}-n i$ | $\bar{u} \cdot t i$ | $a-\bar{z}$ | $\bar{u} \cdot t \bar{e}$ | $\bar{u}-2 a$. |
| 5 | $g i$ | $g i-i$ or $g i p k i$ | $g y-a$ | $g i-32 i$ | $g i-t i$ | $g i-\bar{\imath}$ | $g i \cdot t e \bar{e}$ | gi-va or jipka. |

${ }^{1}$ All verbs which end in $i$ and form their past verbal participle by the addition of the vowel $a$ undergo this change, viz., the $i$ of the root is dropped and $y$ substituted as in the above erample.

The foregoing remarks refer only to affirmative verbs. All verbs in the negative form are conjugated in the same way, which will be found described on page 21, post.

We here present to the reader the affirmative and negative auxiliaries conjugated-

## Affirmative Auxiliary.

PRINCIPAL PARTS.
Root, man, to be.
Present verbal participle, manbi, manji, being.
Past verbal participle, manja, having been.
INDICATIVE MOOD.
PRESENT.FUTURE TENSE-I AM, OR I SHALL BE.
Singular,
Plural.

| 1st Person, | ànu maĩ | а̄mu mannāmu (dual, ¢̄ји manna). |
| :---: | :---: | :---: |
| 2nd | inu manji | ìru manjèru. |
| 3rd ", Maso., | è-anju mannenju | $\bar{e}-\bar{a} r$ ¢ mannèru. |
| Fem. \& neut., | $\bar{e}-r$ ri mannē | è-wi manmu. |

PAST TENSE-I WAS.
Singular.
1st Person, ānu masse ämu massãanu (dual, āju massa).
2nd "
3rd ", Masc., ē-anju massenju Fem. \& neut, è-ri massè è-wi massu.

## IMPERATIVE MOOD.

2nd Person, inu manmu, be thou. iru manju, be ye.
INFINITIVE MOOD.
Manba.
Indefnite relative participle, manmi.
Past relatife participle, massi.

When this verb is used as an auxiliary, the future tense has always the meaning of the present. Thus, gipki mair, I am doing, not 'I shall be doing,' which would be gipki manjaĩ, and so on.

## Negative Auxiliary.

The negative auxiliary, sid, not to be, has neither the principal parts nor the infinitive. It has not been found in the imperative mood.

```
                    INDICATIVE MOOD.
PRESENT TENSE-I AM NOT.
Singular. Plural.
\begin{tabular}{|c|c|c|c|}
\hline 1 st & Person, & änu sidènu & àmu siḍāmu (dual, àju sidassu). \\
\hline 2nd & " & ìne sidãa \({ }^{1}\) & iru sidèru. \\
\hline 3rd & & \(\hat{e}\)-anju sidenju & ē-ārus sidēeru. \\
\hline & m. \& \(n\) & \(\bar{e}-r i ~ s i d ̣ e ̄ ~\) & \(\bar{e}-w i\) siddu. \\
\hline
\end{tabular}
```

                    past tense-l was not.
    $$
\begin{array}{ll}
\text { Singular. } & \text { Plural. }
\end{array}
$$

1st Person, änu siḍātè ämu siḍātãmu (dual, āju siḍãatassu).
2nd „, inu siḍāti ī $\boldsymbol{r} u$ siḍātēru.
3rd ,, Masc., è-anju sidātenju ē-āru sidātēru.
Fem. \& neut., è-ri siḍātē ē-vi siḍätu.
IMPERATIVE MOOD.
2nd Person, sillā-a, be thou not. sidätu, be ye not.
Indefinite relative participle, sid $\bar{a} n i .{ }^{2}$
Past relative participle, sidadti.
${ }^{1}$ Here the $\bar{a}$ is long, although it precedes $i$. In the Oriya character this word is written 9̂|ひひ.
${ }^{2}$ Although I have called this form of the negative auxiliary Indefinite, yet it properly refers to the present time, and I have not yet met with a single instance in which it is used with a future signification.

When the English verb to be in any of its variations comes between a pronoun, an adverb, or a noun, the sense may well be expressed in the Kui language by placing the adjective after the pronoun and adding to it the following suffixes:-

Singular.
1st Person, 2nd 3rd Fem. and neut., ari. äju makes
änu.
āti.
anju.
...

Plural.
дми.
diu.
àru.
ãネ.
àsu.

## Examples.

änu neggdnu,
ฮัmu neggãmu,
ъnu neggāti,
irru neggãru, èanju neggamju, èàru neggãru, èri neggäri, èxてi negyāıci, đju neggāsu,

I am good.
We are good.
Thou art good.
You are good.
He is good.
They are good.
She or it is grood.
They (fem. and neut.) are good.
We (1st and 2nd persons) are good.

But if a noun ending in anju follows the pronoun, it changes the anju into ntēnu for the first and nti for the second person in the singular number. In the plural we have gandàmu or ganämu for the first and gandēeru or ganēru for the seoond and third persons masculine; as-

| anu kuentènu, | I am a Kendh. |
| :---: | :---: |
| inu kuenti, | Thou art a Kandh. |
|  | He is a Kandh. |
| ¿ัmu liui-gañdāmu, | We are Kandhs, |
| ìv kui-gandèru, | You are Kandhs. |
|  | They aro Kandhs. |

## Finite Verb.

A scheme of the personal terminations is given below to assist the memory of the reader-

## AFFIRMATIVE FORM.

future tense.
Singular.

1st Person,
2nd "
3rd ", Masc., Fem. \& neut.,

1st Person,
2nd
3rd ,, Masc., Fem. and neut.,

2nd Person,
$\tilde{\boldsymbol{i}}$
di
nenju
$n e$
past tense. Singular.
$t \bar{e}$
ti
tenju
$t \bar{e}$
IMPERATIVE.
mus $\quad t u$ or $d u$.

In the Chinna Kimedi dialect, the third person plural ends in $\bar{o}$ not $u$. NEGATIIE FORM.
In the negative form of the verb the personal terminations are suffixed to the root in all the conjugations.

| Singular. | Plural. |
| :--- | :--- |
| $\bar{e} n u$ | $\bar{a} m u$ (dua], assu). |
| $\bar{a} i$ | $\bar{e} r u$. |
| $e n j u$ | $\overline{e r} u$ |
| $\bar{e} u$. |  |


| 1st Person, |
| :--- |
| 2nd ", |
| 3rd Masc., |
| Fem. and neut., |

Singular.
àtē or ātēnu
àti
ātenju
àtē IMPERATIVE.

2nd Person, a

Plural.
ätàmu (dual, àt(tssu).
ātēru
àtērı.
$\bar{a} / u$.
àtu.

The negative relative participles are formed by insorting $\bar{a}$ between the root and the sufin $n i$ or $t i$; as, $\bar{a} g-\bar{a}-t i l \bar{l} k n$, the man that did not beat.

A verb of each conjugation is here selected and conjugated through all its simple moods and tenses. The conjugation of the oompound tenses will follow-vide page 34. The meaning of each tense is only given in the first conjugation, and is left to be inferred in the others-

## Paradigm of the First Conjugation.

Root, $p a \bar{a}$, to beat.

## AFFIRMATIVE FORM.

indicative mood.
future tense-I shall beat.

Singular.

| 1st Person, |  |
| :--- | :---: |
| 2nd ", |  |
| 3rd ", Masc., |  |
| Fem. and neut., |  |

1st Person,
2nd
3rd " Masc., Fem. \& neut.,

2nd Person,
ànu pägi-ĩ
int pāgi-di
ē-ri pägi-né
Singular.
ànu pägi-tè
inu pagi-ti
$\bar{e}-r i p a \bar{a} i-t \bar{e}$

## Singular.

è-anju pägi-nenju
past tense-l did beat.
è-anju päyi-tenju

## IMPERATIVE MOOD.

päg-ämu, beat thou. päg-ätu, beat ye, ${ }^{1}$
infinitive mood.
$p \bar{a} y-a$, to beat. $\bar{a}+n u$ pägi-nāmu (dual, äju pägi-na). īru pägi-dèru.. $\bar{e}-\bar{a} r u$ pagi-nèru. è兀ci pãgi-nu.

Plural.
àm päyi-tãmu (dual, àju pägi-t(u).
ìru pagi-térut
è-äru pāgi-tèru.
$\bar{e}-w i p a ̆ g i-t u$.

Plural.

Plural.

## NEGATIVE FORM. ${ }^{1}$

INDICATIVE MOOD.

## future tense-I shall not beat.

Singular.


## PAST TENSE-I DID NOT BEAT.

Singular.


IMPERATIVE MOOD.
Singular.
2nd Persou,
$p \bar{a} g-\bar{a}$, beat not thou.

Plural. йmu $p \bar{a} g-a ̄ m u$ (dual, āju päg-assu). $\bar{\imath} \cdot u p \bar{a} g-\bar{c} r u$. $\bar{e}-\bar{a} r u p \bar{a} g-\bar{e} \imath \cdots$. $\bar{e}-u i p \bar{a} g-u$. Plural. ämu $p \bar{\alpha} g-\bar{a} t \bar{a} m u$ (dual, äju pāg-ātassu). ìru pāg-ātēru. $\bar{e}-\bar{a} r u p \bar{a} g-\bar{a} t e ̄ r u$.
$\bar{e}$-vi $p \bar{a} g-\bar{a} t u$.

Plural.
$p \dot{a} g-\bar{a} t u$, beat not $y$ e.

Indefinite relative participle, päg-āni, who does not, or will not beat.
Past relative participle, päg-äti, who did not beat.

[^4]P'aruligm of the Second Conjugntion.
Hoot, mēh, to see.

## AFFIRMATIVE FORM.

INDICATIVE MOOD.

## future tense.

Singular.
1st Person,

2nd "
3rd ,, Masc., Fem. \& neut.,

іпи meh-di
$\bar{e}-r i \bar{i}$ mel! $n \bar{e}$
$\bar{e}$-аији теद!-nенји

## PAST TENSE.

Singular.


## IMPERATIVE MOOD.

2nd Person, meh-mut mek-du.

INFINITIVE MOOD.

Present verbal participle, mell-pi. Past verbal participle, mēh-a. Indefinite relative participle, me $/ \mathrm{l}-\mathrm{mi}$. Past relative participle, meh-ti. Supine, meh-bondi.

Plural
атmи melı-nãmu (dual, व̈ju mel! -na).
च̄u mel!-dēru.
ё-ărи mel!-nēru.
é-vi melk-nu.

Plural.
àmu mel!-tãmu (dual, aju mel!-ta).
訁े mell-tēru.
$\bar{e}-\bar{a} r u$ mell-tēru.
$\bar{e}$-wi mehtu.
meh-pa.

## NEGATIVE FORM.

indicative mood.
future tense.

Singular.
1st Person,
2nd
3rd ", Masc., Fem. \& neut.,
ånu mēh-ēnu
ìnu mēh-äi
$\bar{e}$-anju mèh-enju
$\bar{e}-r \bar{u} \bar{z} m e ̀ l-\bar{e}$
past tense.
Singular.
ànu mèh-ätē or -ātēnu
inn mēh-äti
$\bar{e}-a n j u$ 'rē̆h-ätenju
è-ri mēh-ätē

Plural.
àmu mēh-ämu (dual, āju meh-assuj.
̄̀ru mēh-ēru.
$\bar{e}-\bar{a} \cdot u \quad$ mèh-èru.
$\bar{e}-u i{ }^{\text {mèh-u. }}$

Plural,
āmu mēh-ātāmu (dual, äju meh-ätassı).
і̀ru mēh-ätēru.
$\bar{e}-\tilde{a} r u$ mēk-ätēru.
$\bar{e}-w i m e ̄ h-a ̄ t u$.

IMPERATIVE MOOD.
2nd Person,
$m e \bar{h}-\bar{a}$


Indefinite relative participle, mēh-āni.
Past relative participle, mēh-äti.

Paradigm of the Third Conjugation. Root, kō, to cut.

## AFFIRMATIVE FORM.

INDICATIVE MOOD. future tense.

Singular.
1st Person,
2nd ", Masc.,
3rd ", Me \& neut.,
änu $k \overline{0}-\bar{z}$
inu kō-di
$\bar{e}$-anju $k \bar{o}-n e n j u$
$\bar{e}=r i k o ̄-n e \bar{e}$
past tense.

## Singular.

1st Person, ànu kō-tē

2nd "
3rd ", Masc.,
Fem. \& neut.,
inu kō-ti
$\bar{e}$-anju kō-tenju
è-ri kō-t.

IMPERATIVE MOOD.
Singular.
2nd Person,
kō-mu

INFINITIVE MOOD.
$k \bar{o}-p a$.

Plural.
ämu kō-nämu (dual, āju $k \overline{0}-n a)$.
īru kō-dèru.
$\bar{e}-a ̄ r u k \bar{o}-n e \bar{r} u$.
ē-uci kō-nu.

Plural.
àmu kō-tãmu (dual, āju $k \overline{0}-t u)$.
īru kō-tēru.
è-äru $k \bar{o}-t e t r u$.
è-wi kō-tu.

Flural.
kö-du.

Present verbal participle, $k \overline{0}-i$.
Past verbal participle, kō-a.
Indefnite relative participle, ko-āni.
Past relative participle, kō-ti.
Supinc, kō-bondi.

Conjugation.

## NEGATIVE FORM.

INDICATIVE MOOD.

## FUTURE TENSE.



> Ploral.
ämu kō-āmu (dual, ājи kō-assu). テ̄ru kō-ēru. $\bar{e}-\bar{a} r u k o ̄-e ̄ r u$. $\bar{e}-\imath i k o ̄-u$.

PAST TENSE.
Singular.


Plural.
āmu kō-ātāmu (dual, āju kiō-ātassu).
̈ru kō-ãtēru.
ē-āru kō-ātēru.
$\bar{e}-w i k o ̄-a ̉ t u$.

IMPERATIVE MOOD.
2nd Person, kō-ā kō-ātu.

Indefinite relative participle, $k \bar{o}-\bar{d} n i$.
Past relative participle, kō-āti.

Paradigm of the Fourth Conjugation. Root, $\bar{a}$, to become, to be necessary.

## AFFIRMATIVE FORM.

## indicative mood.

## future tense.

Singular.

| 1st Person, | $\bar{a} n u a-\hat{i}^{1}$ |
| :--- | :--- |
| 2nd ", | $\bar{z} n u \bar{a}-d i$ |
| 3rd ". Mase., | $\bar{i}-a n j u \bar{a}-n e n j u$ |
| Fem. \& neut., | $\bar{e}-r i \bar{a}-n \bar{e}$ |

PAST TENSE.
Singular.
1st Person, anu $\bar{a}-t \bar{e}$
2nd ", Mase.,
3rd "

Fem. \& neut.,
$\bar{\imath} n u \bar{a}-t i$
$\bar{e}$-anju $\bar{a}$-tenju
$\bar{e}-r i \bar{\alpha}-t \bar{e}$

Plural.
àmu $\bar{a}$-nămu (dual, āju $\bar{\alpha}-n a)$.
īru à-dēru.
è-āru ä-nēru.
$\bar{e}$-थь $\bar{\alpha}-n u$.

Plural.
ämu ā-tämu (dual, āju $\vec{a}-t a)$.
えे兀u $\bar{a}$-tēru.
$\bar{e}-a r u \bar{a}=t e ̄ r u$.
$\bar{e}-\tau^{\prime} u \bar{a}-t u$.

IMPERATIVE MOOD.
2nd Person,
$\bar{a}-m u$
$\ddot{a}-d u$.

INFINITIVE MOOD.

$$
\bar{a}-\imath c a .
$$

Present verbal participle, $a-i$
Past verbal participle, $\bar{a}-j a$.
Indefinite relative participle, $\bar{a} \cdot n i$.
Past relative participle, $\bar{a}-t i$.
Supine, ä-bondt.
${ }^{1}$ The $\bar{a}$ is shortened, as usurd, be\{oro $i$.

## NEGATIVE FORM. INDIC.ATIVE MOOD.

Future tense,
Singular.

| 1st Person, | $\bar{a} n u \bar{a}-\bar{e} n u$ |
| :--- | :--- |
| 2nd ", | $\bar{i} n u \bar{a}-\bar{a} i$ |
| 3rd $", ~ M a s c ., ~$ | $\bar{e}-a n j u \bar{a}-$ - nju |
| Fem. \& neut., | $\bar{e}-r i \bar{a}-\bar{e}$ |

PAST TENSE.
Singular.
1st Person,

| 2ud |  |
| :--- | :--- | :--- |
| 3rd |  |
|  | Masc., | Fem. \& neut.,

Plural.
ämu ā-ātānuи (dual, āju $\bar{a}-\bar{a} t(b s s u)$.

- $\bar{\imath} r u \bar{a}-\bar{a} t e ̄ q u$.
$\bar{e}-\bar{a} r u$ á-ātèru.
$\bar{e}-\imath v i \dot{a}-\bar{a} t u$.
IMPERATIVE MOOD.
2nd Person, $\bar{a}-\bar{a}$ $\bar{a}-\bar{a} t u$.

Indefinite relative participle, $\bar{a}-\bar{a} n i$. Past relative participle, $\bar{a}-\bar{a} t i_{0}$

## Paradigm of the Fifth Conjugation.

Root, gi, to do.

## AFFIRMATILE FROM.

## INDICATIVE MOOD.

future tense.

Singular,

| 1st Person, | anu gi-i |
| :--- | :--- |
| 2nd ", | inu gi-di |
| 3rd ", Masc., | $\bar{e}-a n j u g i-n e n j u$ |
| Fem. \& neut., | $\bar{e}-r i g i-n \bar{e}$ |

PAST TENSE.
Singular.
1st Person, dnu gi-tē


IMPERATIVE MOOD.
2nd Person,
gi-mu
infinitive mood.
gi-vea or $\quad$ or $i-p k$.

Present verbal participle, gi-i, or gi-pki,
Past verbal participle, gy-a or gi-a.
Indefinite relative participle, gi-ni.
Past relative partioiple, gi-ti.
Supine, gi-bondi.

## NEGATIVE FORM.

INDICATIVE MOOD.
FUTURE TENSE.
Singular.
Plural.

| 1st Person, | ānu gi-ènu | $\begin{gathered} \bar{a} m u \quad g i-a ̄ m u \\ g i-a s s u) . \end{gathered}$ | (dual, | äu |
| :---: | :---: | :---: | :---: | :---: |
| 2nd " | ìnu gi-āi | ìru gi-ēru. |  |  |
| 3rd ,, Masc., | è-anju gi-enju | $\bar{e}-a ̄ r u ~ g i-e ̄ r u . ~$ |  |  |
| Fem. \& neut., | $\bar{e}-r i g i-\bar{e}$ | $\bar{e}-w i$ gi-u. |  |  |



IMPERATIVE MOOD.
2nd Person,
$g i-\bar{a}$
gi-ätu.

Indefinite relative participle, gi-anni. Past relative participle, gi-āti.

It now remains to notice here that the personal terminations are sometimes found affixed to the past verbal partioiple of this conjugation; as, $\bar{a} n u$ gya-ĩ, I do or will do; inu gyá-di, thou doest or wilst do.

## IRREQULAR VERBS.

The verbs salba, to go; punba, to know; venba, to hear; tinba, to eat; and manba, to be, to remain, are irregular. Salba is conjugated as follows:-

## INDICATIVE MOOD.

future tense.

Singular.
1st Person, änu saĭ
2nd "
3rd Masc.,
Fem. \& neut.,
inur sajji
ē-anju sānenju
$\bar{e}-$ rit $^{\text {sanne }}$

PAST TENSE.
Singular.
1st Person, ānu sassē

2nd
3rd "Masc., Fem. \& neut.,

2nd Person,
inu sassi
ē-anju sassenju
$\bar{e}-r i{ }^{2}$ sassē

Plural,
àmu sānāmu (dual, āju säna).
ìru sänè̀ru.
$\bar{e}-\bar{a} r u$ sānēru.
$\bar{e}$-wi sānu.

Plural.
āmu sassāmu (dual, āju sassa).
¿̄ru sassēru.
ē-āru sassēru.
è-wi sassu.

Plural.
saldu.

INFINITIVE MOOD.
salba.

Present verbal participle, sänära, or (in compound tenses) sajiji.
Past verbal participle, salla or sajja.
Indefinite relative narticiple, sanni.
Past relative participle, sassi.

```
The oompound tenses are-
    Present, sajii-maĭ, I go.
    Imperfect, sajjisse or sujji-masse, I was going.
    Perfect, sajja-mnĩ, I have gone.
    Pluperfect, saj̈asse or sajja-masse, I had gone.
Punba is conjugated as follows:-
    INDICATIVE MOOD.
    FUTURE TENSE.
```

1st Person,
2nd ",
3rd ", Masc.,
Fem. \& neut.,

```
FUTURE TENSE.
```

Singular.
änu puĩ
iner punji
e-anju punnenju
$\bar{e}-\mathfrak{r} \dot{\imath}$ риппе

Plural. āmu punnāmu.乞эи риијё"u. $\bar{e}-\bar{a} r u$ punnèru. $\bar{e}$-vi punno (more usual than punmu).

The past tense is $\bar{n} n u$ pussē, eto., like ānu sassē, above.
The imperative is punmu, know thou, and punju, know ye.
The partioiples are-
Present verbal, pumii.
Past verbal, punja.
Indefinite relative, punni.
Past relative, pussi.
The compound tenses are-
Present, pumji-maz.
Imperfect, punjisse or punji-masse.
Perfect, punja-maz̃.
Pluperiect, punjasse or punja-masse.
The future of venba runs as follows:-

| 1st Person, | venni | vennämu: |
| :--- | :--- | :--- |
| 2nd " | venji | venjēru. |
| 3rd " Masc., | vennenju | vennēru. |
|  |  | Fem. \& nout., |
|  | vennē | vennu. |

The past is cessë, etc. In the other parts of the verb it follows punbd.
Tinba is conjugated exactly like venba.
Manba, meaning ' to be,' has been already conjugated on page 18, ante. Its conjugation, when it means ' to remain,' is different, viz. -

Future.-The future is not used. Instead thereof the word rahi is borrowed from Oriya and combined with the future of àva, to become; thus-


Similarly, the past is formed with the pluperfect of ãwa. Thus àmu rahi àjassè.

The prcsent is ànu manbi-mar̃, etc., or anu raki ai-maĩ, I remain, I live, I inhabit.

The imperfect is anu manbi massé ; the perfect is ann manja maĩ, and so on for the other parts.

## COMPUOND TENSES.

The compound tenses are formed in the same way for all verbs. It will be enough to give them in full for the verb giwa, to do (f̂fth conjugation). For the other conjugations the first person singular will suffice.

Two tenses (the present and the imperfect) are formed from the present verbal participle, and two (the perfect and the pluperfect) from the past verbal participle.

The present tense is formed by compounding the present participle with the cresent tense of manba, to be; thus-

I do, I am doing.

Singular.

| 1st Person, | ānu gixki-mą |
| :---: | :---: |
| 2nd | inn gipki-manji |
| 3rd ", Masc., | è-anju gipki-mannenju |
| Fem, \& neut., | $\bar{e}-$ ri gipki-manme |

Plural.
āmu gipki-mannāmu.
э'u gipkr-manjēru.
$\bar{e}-a ̈ r u$ gipki-mannērt.
$\bar{e}$-wi gipki-manne.

## Similarly-

1st Conjugation, änu pāgi-mail, I beat.
2nd " ām mehpi-mai, I see.
3rd ", änu kōi-maĭ, I cut.
4th " $\quad$ вй ai-maĩ, I beoome.
Similarly, the negative forms are-
ānu pägi-sidènu, I do not beat.
änu mehpi-sidēnu, I do not seө.
duu kōi-sidēnu, I do not cut.
änu ai-sidẹnu, I do not become.
ănu gipki-sidému, I do not do.
The imperfect tense is formed by compounding the present partioiple with the past tense of manba, to be. This latter is massè, etc., and in Gumsur, but not in Cbinna Kimedi, the ma of massé is elided, and the whole cornpound becomes one word. Thus instead of gipki-massē, we have gipkissē. This tense is therefore conjugated in Gumsur as follows:-

I was doing.

> Singular. Plural.

1st Person,
2nd
3rd " Maso, Fem. \& neut., ē-ri gipkissē
àmu gipkissảmu. йヶu gipkissērru. ē-āru gipkissēru. è-wi gipkissu.

In Chinna Kimedi we should have gipki-masse, and so on.
Similarly-
Ist Conjugation, ănu pāgissē or pägi-massē, I was boating.
2nd " änu mehpissē or melıpi-massē, I was seeing.
3rd " ānu löōssē or $k o ̄ i-m a s s e \bar{e}, ~ I ~ w a s ~ o u t t i n g . ~$
4th " むnu aissē or ai-massē, I was becoming,
The negative forms are-
$\bar{a} n u$ pāi. sid $\bar{a} t e \bar{e}$ I was not beating. $\bar{a} n u$ mehpi-sid $\bar{d} t \bar{t}, \mathrm{I}$ was not seeing. ānu kōi-sid äte, I was not cutting. ànu ai-sidātē, I was not becoming. ānu gipki-siḍäte, I was not doing.

The perfect tense is formed by compounding the past participle with the resent tense of manba, to be, thus,--

I have done.

Singryar.
1st Peran,
2nd "
3rd ,, Masc., è-anju gya-mannenju Fem. \& neut., $\bar{e}-$ ri gy a-mannē
änu gya-ma?
іпи gya-manji

```
                                    Pleral.
```

àmu gya-mannāmu.
iru gya-manjēru.
ē-āru gya-ศıannēru.
$\bar{e}-2 \check{ } i$ gya-mannu.

Similarly-
1st Conjugation, ănu päga-mai, I have beaten.
Znd ", änu treèha-mai, I have seen.
Brd ", inu kōn-mai, I hare cut.
4th ", $\bar{a} \imath u ~ a ̄ j a-\eta_{a} a i, ~ I ~ h a v e ~ b e c o m e . ~$
The negative forms are-

$$
\begin{aligned}
& \text { ànu pāgr-sidệnu. } \\
& \text { ānu mēha-siḍènu. } \\
& \text { ànu köa-sidēnu. } \\
& \text { änu c̄ja-sidēnu. } \\
& \text { àmu gya-siḍēnu. }
\end{aligned}
$$

The pluperfect tense is formed by compounding the past participle with the past tense of manba, to be. As in the case of the imperfect, the first two letters of mazse are elided. We thus get-

I had done.

Singular.
1st Person,
2ad ," inu gyassi.
3rd ,, Masc, ē-anjı gyassenjw.
Fem. \& neut., è-ri gyassé.

$$
\begin{aligned}
& \text { Plural. } \\
& \text { änu gyassām. } \\
& \text { īru gyassēru. } \\
& \bar{e}-\bar{a} r u \text { gyassēru. } \\
& \bar{e}-v i \text { gyassu. }
\end{aligned}
$$

In Chinns Kimeḍi the forms would be gya-massë, etc.
Similarly-
1st Conjugaticn, ānı pägassē or päga-massē, I had beaten.
2nd ", änu mêhassē or mêha-massē, I had seen.
ş̇』 .. ānu kōassé or kōa-massē, I had cut.
4th ., ānu äjassē or aja-massé, I had becoms,

The negative iovms are－

| anupiga－sidate， | I harinct testen． |
| :---: | :---: |
| ant meikz－aidite， | I had not Emen． |
| anu kja－sidate， | I had not cat． |
| änv aja－sidaty， | I had not beoome． |
|  | I hai not dore． |

 ciple，e．g．，a inture continuatire，disu giphi rangini，I Ebsll bedring，and a future past，ninu gyn monjaî，I shell hape dons．

The potential mood is iomush beflying the pert mu iconi．2ed），to be able，to the infintive．

## Faratise．

FUTURE TEがった

## PM：

 ad．e．
2nd＂inv rau－di，Thon wilt res able．
 will tue atle．
E－ri Mus－nt，She or it will ke a＇tle． ahes．


2ul ，iru Munderu，You will be аちle． be able．
 nert．）will be abls．

## Fist TElミE．

Finguts．
15：Person，inu rnuthe，I could． 2nd＂irsh routit，Tanu couldst．2nd $\%$ irns risutern，You could． Brd＂E－anju mu－tenju，Hecozld．3id＂E－Arus routeru，Theg could． e－rimute，She of it conld．

## Flead

 E－tri muth，They（iem．\＆ neut．）could．

From this are formed änu giva yaui，I shall be shles do；äres giva mute， I covid do ；änu givca muenu，I Ehall not bo able do ；ärou givo mudimu，we cennot do．The present terse is arus rupi mai，I am abls．

The estinuative mood，or ons that eqpessess any action that is continued， is formsd by adding the rerbal ratidiples to the tenses of the rerb du（oonj．


I continued doing; änu gya dutē, I had continued doing; âıu gipki dupi maî, I continue doing.

The precative mood is formed by adding the following affires to the infinitive of any verb:-

|  | Singular. | Plural. |
| :--- | :--- | :--- |
| 1st Person, | kānu. | kāmu. |
| 2nd ", | kādi. | kãdu. |
| 3rd ", | kanju. | kārv. |
| Fem. \& neut., kāri. | kãwi. |  |

Thus, duu gitua-kānu, pray, let me do, corresponding to the Latin, utinam faciam.

The following affixes added to the root of any verb express an intention of doing what the root signifies :-
future tense.

| 1st Person, |  | Singular. | Plural. |
| :---: | :---: | :---: | :---: |
|  |  | Kaz. | kănãmu. |
| 2nd | ,, | kādi. | $k a ̄ d e ̄ r u$. |
| 3rd | " | kanerju. | kānëru. |
|  | Fem. \& | känè. | känu. |

PAST TENSE.

Singular.
1st Person,
2nd "
3rd ", käterju. Fem. \& neut., kátē.

Plural.
kātāmu.
kätēru.
kātêru.
kätu,

Thus, anu emba gi-käte, I went there with the intention of doing (it). Of this there is no negative form.

The root $k \bar{u},{ }^{1}$ corresponding to the Latin nolle, is used with the infinitive of any verb to express the unwillingness of the actor to do what the principal verb signifies; thus, ānu êherigi giwa kūtē, I did not wish to do it so.

Condition or contingency is expressed in the Kui language by changing the $\bar{e}$ of the first person singular of the past tense of any verb to ēka. It is not varied on account of number, person, or tense; as,

If I, thou, he, she or it, we, ye, or they (m. f. n.) do or did.
Thus-
rāni wätēka, lōkoguli ōjünēru, if the queen come, people will assemble.
īnu torka gitēka, dondo pandi, if thou steal, thou wilt receive punishment.
āmu nēi àtēkn, wânâmu, if we are well, we shall come.
$k a \overline{m a}$ rihitèka, ēā'u salbā-反ăru, if the work is finished, let them go. änu sitēka, ēanju onenju, if I give, he will take.
Such forms as êherigi gitāki, supposing such a thing is done; änu sitāhi, supposing I gave it, serve to mark the consequence; as, êherigi gitāki ànu embab-ki sasse, in consequence of their having done so, I went there; ānu sitaki ēanju òtenju, in consequence of my having given it to him, he took it away. These forms are not used by the Kandhs of Ganjam.

The particle $n \bar{e}$ added to an infinitive also marks consequence; as, èherigi giuxā-nē ànu embā-ki sassē, in consequence of their having done so, I went there. The same particle is also used to give emphasis,---see page 44.

[^5]
## PARTICIPLEE.

The present and tho past verbal participles cannot be used by themselves; the latter, however, in conjunction with the particles nai, nariga, or naiko, are used to express several minor actions, performed simultaneously with the main action of a sentence; thus, ānu, emba sajjä•nai, ēāni sūḍānai, erigāējl unjā-nai, otē nāto-kii ucātē, having gone there, seen him, and taken my meal, I returned again to my village; here going, seeing, and taking meals are minor actions to the main action of returning again. Naiko is not used by the Kandhs of Ganjam. Pägi-näcio formed with the present participle means 'whon beating.'

By adding ananga ${ }^{1}$ to the past verbal participle of any verb, the negative of the above form is obtained; as, emba sallä-änariga, ēāni sū!lā-änanga, èri isingi evessa mudi, without having gone there and seen him, how wilt thou be able to_say it?

The present verbal participle is sometimes doubled; as gēhi gēhi wätenju, he came running ; literally, running and running.

Relative pronouns are rendered unnecessary in the Kui language by certain participles of the verb which have the relative pronoun inherent in them, and which, life adjectives, must always be followed by some noun.

The peculiarity of these participles consists in the relative form inherent in them, invariably referring to the noun which immediately follows them, and which is also the agent to the action denoted by them; thus, wani lokw, the person that comes or will come; wäti lōku, the person that came; sūclani näju, the country that is not or will not be seen; anu likni iddu, the house in which I dwell or will divell.

If the relative participle of an active verb comes between two nouns and the first be the nominative case, it is the agent to the action denoted by the participle; and the noun following, in whatever case it may be, is the object effected by that action; thus, ēanju vèpa manni kẹadi, the tiger that he has

[^6]killed ; ǐru sưd manni lōkt, the man that you have seen; eanju ars.z manni loku, the man that he has called. But if the first noun be in tho accusative case, it is the object affected by the aotion which the active particinle denotes, and the following noun in whatever case it may be is agent thereto ; as, ēani tinja manni krādi, the tiger that has eaten him ; ēanni sūd̃a mannanpu, the man that has seen him; èāni arsa manni lōku, the man that has called him. If, independently of the agent and object, the relative inherent in an active participle refers to the instrument, place or other subordinate correlative to the action which it denotes, the agent is placed first in the nominative, then the object in the acousative, next the relative participle, and finally the instrument, place, or other correlative to which it refers; thus, änu k!eadini $k a ̄ t a ~ m a n n i ~ k \bar{u} d \bar{e}$ (or waha), the sword with which (or the place in which) I killed the tiger ; iru sinda sitanju, the man to whom you gave the cloth. In these examples $I$ and you are the agents, and therefore in the nominative case, the tiger and the cloth are the objects, and therefore in the accusative, and the sword, the place, and the man, are subordinate correlatives referred to, and therefore placed immediately after the participle.

If the relative participle of a neuter verb stands between two nouns, the first must always be in the nominative case, because neuter verbs cannot govern the accusative, and it is always the agent to the action denoted by the partioiple, the noun following being merely the subordinate correlative thereto; thus, ànu lohpa manni iddu, the house in which I am dwelling; tru tâka manni pahäri, the road in whioh you are walking; ēanju kopki manni wahn, the place in which he is sitting; $\bar{i} r u$ dossa manni iddu, the house in which you had slept.

The foregoing and following examples will best explain the manner in which these participles supply, in construction, the casos of the relative pronouns and the mode in which they must be translated in English by corresponding prepositions.

Nom. èani vespa manni krādi, the tiger which has killed him; minemas sūdx mannanju, the man who has seen you.

[^7]Gen. pünga siḍani mranu, the tree of which there are no flowers; kuddu vringini iddu, the house of which the wall is inclined.

Dat. ēanju wāja manni idd $u$, the house to which he is come.
Acc. èanju respa manni kṛạdi, the tiger which he has killed; $\bar{\imath} r u$ südc mannanju, the man whom jou have seen.

Abl. ànu mrảnu kirāsa nanni kūdêe, the knife with which I have cut down the tree.

Loc. ann ḍōsassi idduu, the house in which I had slept.
The relative participle, by affixing äri, has often the same signification as a noun; as, sinäri neggäri, the act of giving is good.

Nouns denoting an agent may be formed from every verb by adding to the relative participles, either affirmative or negative, the affix anju for the masculine and âri for feminine and neuter, in the singular; âru for masculine and aui for feminine and neuter in the plural; thus, venanju, the man that beats or will beat; réndri, the woman or thing that beats or will beat; paskinanju, the man that kills or will kill; paskinäri, the woman or thing that kills or will kill; paskananju, the man that does not or will not kill ; paskanāri, the woman or thing that does not or will not kill.

The particle via, added to the relative participles, means while, when, at the time of; as, $\mathfrak{a} n u$ embä-ki samnavia, while or when I was going there; anu emba mannaria, while or when I\{was there.

## OTHER VERBAL FORMS.

There is no passive voice in the Kui language : it is, however, sometimes supplied by using the infinitive of any verb in conjunction ;with" the verb äua, to become; as, giıca àtē, it is done; rūuca àtē, it is ploughed; tinua $\bar{a} t \bar{e} g i n a$, is the eating done, have finished your meal ? but the use of this form is very rare.

To active roots sometimes the syllable $t a$ is added, and then the personal terminations in the affirmative form are joined; as, veste, I said, vestätē, I said. This form is slightly emphatic,-' yes, I did say.'

In the Kui language the word agreeing with the verb is always in the nominative case, and has generally the first place in the sentence; then follows the word denoting the object governed by the verb; next any inter mediate explanatory clause, and the verb itself closes the period; thus,
 that thing, do thou, saying, told.

## PARTICLES.

Such words as iddē, now; essēka, when; nenju, to-day; risi, yesterday; wiē, to-morrow; rohossi, the day before yesterday, which we call adverbs in the English language, are declined with some or all the cases of nouns.

Innădiki means why? and is of very extensive use in the language; as, āwanju innädiki wätenju, why did he come?

The particle ne is used to express emphasis: its most common use is with adverbs; as, emba-ne massenju, he was in the very same place.

Gapsi koksi means 'more or less'; dinā dinā, always; uttē sabmu, go quickly; idērē giēnu, hereafter I shall not do ; ùjēnè innu nēāti, truly thou art a good man.

The words sendo and kuiti, above; nēde, below; maddē, in the middle; and some others require the preceding noun to be inflected; as, érani sendo manné, it is above that.

Tārı, a postposition meaning of, seems to be a composition of $t a$ and $\overline{a r} r$; it is used in cases such as the following:-as, sendo-täri, of the upper one; maddē-täri, of the middle one; ōdū-täri, of the last one. E. g., $\bar{o} d \bar{u}-t \bar{a} r i$ $m r \bar{a} u$, the last of the trees. See also comparison of adjectives.

The idea of without is indicated by the negative verb substantive, as in däbonga siḍēté sassēka, if you go without money.

There seem to be but two conjunctions -enga, and ; gé, but.
The particle gina (let us do) is added to the end of the concluding verb of a sentence in order to give it an interrogative turn; as, inu gidi gina, wilt thou do (it)? A milder interrogative is formed by suffixing go, as in inu sajjigo, will you go? (as an invitation) ; inu wädigo, will you come? i.e., don't forget to come.

When a speaker relates what another has said, he does not, as in English, use the infinitive mood, but repeats the words of the original speaker, adding inji ithe present verbal participle of the verb in, to say) ; thus, $k$, told me to go would be rendered in the Kui language salmu inji restenju; literally, go thou, saying, he said. Thus also in the sentence sヶärui $\imath \bar{\epsilon} m$ и
inji vestenju, he told (me) to kill the snake; literally, snake beat thou, saying, he said ; inji is used, in like manner, when we address to a second person an order to be delivered to a third; thus, tell him to send, would be rendered panḍamu injï vesmu; literally, send thou, saying, say.

The interjections of the most common occurrence are aigō or aikē, alas ! $a ̀ t e \bar{e}$, all right!

## DIalectic Variations.

In oonclusion it may not be amiss to notice some of the peculiarities which exist in the Chinna Kimedi dialect. The letter $d$ of the Bod and Gumsur dialect is universally changed to $l ; s$ is sometimes changed to $d$. In some places the personal terminations of verbs, $d i$ and $d u$, are sometimes ohanged to $r i$ and ru. Nanna, me; ninna, thee; mamma, us; and mimma, you, are commonly used instead of the corresponding Bōd and Gumsur



[^0]:    ${ }^{1}$ The Reverend Father J. M. Descombes says, with regard to the above observa. tions, that, with few exceptions, Kandhs have no rords to express abstract ideas. For instance, a Kandh does not say 'I am sick,' but 'I have fever,' or' 'such and such a pain in such and such a part of the body.' No poetry in the sense of rhyme, or number and measure of syllables, is known among the Kandhs of Ganjam, and their worship is conducted in_ordinary prose.

[^1]:    ${ }^{1}$ I have put no diasritieal mark cver this letter, whieh is only used in conjunction with other palatal consonants, and is at cnce recognised in that position.

[^2]:    ${ }^{1}$ The want of adjectires in this language is, for the most part, supplied by the relatiro particijles.

[^3]:    ${ }^{1}$ In the roots of the second conjugation, when the succeeding affix begins with a vowol, the $h$ is changed into $h$, and the vowel incorporating with it becomes one syllable.

[^4]:    ${ }^{3}$ In the negative form the infinitive mood, the verbal participles, and the supine are not used.

[^5]:    ${ }^{1}$ This root forms its principal parts according to the rules laid down for the formstion of verbs of the first conjugation, but the personal terminations are affixed to the root.

[^6]:    ${ }^{1}$ In the Gumsur and Bōd dialect ārangé, instead of $\bar{a} n a n g a \bar{a}$ is used; an, gi.ārarigés, without haring done.

[^7]:    1 Mimma is Chinas Kimedi dialect for mingē.

