KURUKH GRAMMAR.

BY THE REVD. FERD. HAHN,

CERMAN EVANGEL, LUTH COSSNER'S MISSION, CHOTA NAGPUR

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THE REVD. FERD. HAHN,

GERMAN EVANGEL. LUTH. GOSSNER'S MISSION, CHOTA NAGPUE.



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List of books on the language, folklore, etc., of the Oraos and translations by the author.

- 1. Kurukh Grammar, 2nd Edition—Secretariat Press, Bengal Government, Writers' Buildings, Calcutts.
- 2. Kurukh and English Dictionary, Part I, ditto.
- 3. Kurukh folklore in the original ditto.
- 4. Blicke in die Geisteswelt der heidnischen Kols, a translation of the foregoing into German.
- "Einfuehrung in das Gebiet der Kols Mission"—Introduction into the Kols Mission field.

These two books are published by Bertelsmann, Guetersloh, Germany.

- 3. The Gospels according to Saints Mark, Luke and John, and the three Epistles of St. John, published by the Bible Society, 23, Chowringhee Road, Calcutta.
- Kurukh dandi, a collection of bhajans, published at the German Mission Press, Ranchi.
- Pacā and Punā gachrkā gahi itihās. Biblical history, I and II Parts, published
 by the Tract and Book Society, Calcutta.
- 9. Etwargahi anthandau-ara patri bacan; Kurukh katha nu-Scripture portions appointed to be read on Sundays (in two parts). German Mission Press, Ranchi.
- 10. Sanni Katekhism, published at the German Mission Press, Ranchi.

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INTRODUCTION.

It is just ten years ago since this Grammar was first written. The first edition of it having been sold out, it became necessary to issue a second one, which the Government of Bengal again is kind enough to print and publish at their own Secretariat Press. The Author has made use of this opportunity, and now offers to the student of Kurukh a revised and enlarged edition of its Grammar, embodying his own continued studies and many valuable suggestions made by the Revd. C. Mehl, German Evangelical Lutheran Mission, Chota Nagpur. With regard to the English text of this book I am indebted to Mr. John Reid, I. C. S., for kindly going through it making corrections in the idiom. In sending it to the Press the Author feels constrained to express his gratitude to Government for the encouragement given him in preparing this volume and to such scholars as Professor Sten Konow of Christiania and Julien Vinson of the Paris University, who have been good enough to comment on his Kurukh Grammar, The former says that "it commands his greatest respect," and the latter calls it a "publication of incontestable utility and real merit."

Kurukh, according to the Census of 1901, is spoken by 609,721 people, who live chiefly in the Chota Nagpur Division and the adjacent feudatory states, but are found also in the northeastern districts of Bengal, in Assam and other parts of India. In Chota Nagpur itself Kurukh is spoken by 346,617 people; of these, there are in the Ranchi district 314,778; in Palamau 21,606; in Singhbhum 6,973; in Hazaribagh 2,930; in Manbhum 330. The figures obtained from the states bordering on Chota Nagpur and belonging now politically to the Central Provinces are no

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very reliable. The number of the Kurukh-speaking people in Sirguja is given approximately at 23,430; in Jaspur 25,000; in Gangpur 53,000; in Udaypur 1,598; in Korea 680; in the Sakti State 509; in the Bilaspur district 192. In the districts and feudatory states now belonging to the Orissa division there are said to be 54,274 Kurukh-speaking people, viz., in the Sambalpur District 29,000; in the Bamra state 15,704; in Raigarh 4312; in Rairakhol 1,402; in Sarangarh 885; in the Sonpur State 80.; in the Patna estate 666; in Bonai about 500; in Kālāhandi 51; in the other Orissa tributary states 2,945.

In and near Calcutta there was in 1901 a Kurukh-speaking population of 1,923; in the 24-Parganas 2,244; in the Hugli district 1,630; in Nadia 82; in the centre of Bengal, the Santal Parganas we find 1,744 Orãos; in Angul, Khondmāl and Balasur 1,138; in Bardwān, Midnapur and Birbhum taken together 767; in Maldā 2,157; Purnia 2,250; Bhagalpur 2,984 in Rangpur and Bōgrā 1,001.

Many Orãos have emigrated from Chota Nagpur to the tea districts of Jalpaiguri and Darjiling. In the former the census of 1901 shewed : 3,828; in Darjiling 7,449; besides there are in Dinajpur 4,573 and in Rajshahi 5,485.

In the Sháhábád and Champaran Districts there are 969 Kurukh-speaking people.

About 10,000 have emigrated into the tea districts of Assam. In Lakhimpur-Dibrugarh there are 4,150: in Tejpur 2,800; in Sibsagar and Jorhat 1,850; in Kachār 1,251; in Nowgang 475 and in Kāmrup 265.

Kurukh is not spoken by all who belong to this tribe; there are for example towards the east of Ranchi about 23,000 Kurukh people who speak a Mundā dialect called "Horoliā jhagar." These people are called Kērā-Orãos. The spread of Hindi

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in parts of the Ranchi District is ever on the increase, so that the rising generation of the aboriginal tribes begin to forget their mother-tongues and to speak Chota Nagpuria Hindī only. This is specially true as regards the Kurukh of the Biru Parganā.

On the other hand, Kurukh is spoken by other tribes some of whom have adopted it as their mother-tongue. The Bergē-Orão and Bergē-Khariā of Gangpur all speak Kurukh. In the Orissa tributary states and in the states now belonging to the Central Provinces, it is spoken by the tribes called Kisān and Kōrā or Kōḍā. In Raigarh and in Behar the language has been returned as Dhangarī; in Jaspur as Khendroi. In some parts people who speak this language have been returned in the census as Kōls; but on the other hand, about 2,500 have given Kurukh as their mother-tongue, though they belong to different other tribes, such as Muṇḍā, Goṇḍ, Santal, Bhumij, Tamariā, Rājpūt and Kurmi.

It has been asked, why call this language Kurukh and the tribe which speaks it by this name? The answer is that these people call themselves Kurukh and their language "Kurukh Kathā." It is true they have been known formerly chiefly by the name of Orão, but this is a term seldom used by the people themselves; they are also called Kōls and dhāngar or dhangar, Kisān and Kōrā. The four latter terms are certainly applied to the Kurukh by foreigners. To begin with, the word Kōl, if it is identical with horō, man, in Muṇḍāri, as it appears to be is not applicable to Kurukhs. Then, again, dhāngar means a man who works for wages, these wages consisting of dhān-rice. Kisān is a Hindī word, meaning cultivator, and so is Kōrā

or Kōḍā, which means digger. Thus Kurukh and Orão are the only two terms really applicable to the people who belong to the tribe called by these names.

There has been much difference of opinion with regard to the meanings of these terms. To the author the conclusion arrived at by Professor Sten Konow about the meaning of Oraoor Urau seems to be correct. He derives it from the words urāpai, urāpō and urāng, "man" in the Dravidian dialects of Kaikādī and Burgandi. The word Orāo or Urāu would therefore mean the same as horo in Mundari, i.e., man. The meaning of the word Kurukh cannot be so clearly traced. It probably means a speaker, which if correct, would be nothing unusual, because just as people like to call themselves men, so they call themselves "speakers" in contradistinction to other foreign people, whose language is unknown to them and who therefore to their conception are not speakers; for Kurukh may be derived from the verb kur or kurc'anā, to shout or to stammer. In Brāhui, a sister-language of Kurukh, belonging to the same Dravidian family, the suffix ok is added to the base of the verb to form a participle; hence Kurukh or Kuruk or Kurok may mean speaking or a speaker. There is another Kurukh word, which means a fence or a homestead fenced in, Kurgi or Kurkhi; if Kurukh be connected with this word, it would mean an inhabitant.

According to their tradition the Orāos came to India from the west, probably viâ Baluchistan, where Brāhuī is spoken. They were settled for some time in the Karnātic, where Kanarese prevails, which like Brāhuī is somewhat connected with Kurukh. From there they are said to have come up along the banks of the Narbadā river and to have finally settled in

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the Shahabad district, where they are still found in some villages. From that country they were expelled by the Mohamedans about the twelveth century, and withdrew to the Chota Nagpur and Rajmahal hills. The descendants of the original race in this place call themselves Māler, "men" and their language Māltō, apparently "men's speech." According to Dr. Sten Konow, however, Māl means hill and Māler hillpeople and as a matter of fact they are called in Hindī "Pahāriā" hill people.

In Chota Nagpur the Kurukhs found the Mundas, the Toris, Asurs and other Munda tribes, who retired towards the south leaving the Kurukhs in possession of the northwestern part of the Ranchi District, where the latter now live in villages, which still bear Munda names in some instances and have a Munda or a Tori as village priest, see appendix XII. In Chota Nagpur the Oraos were subsequently subjugated by Hindus and Mohamedans who came from Bihār, whose language Bhojpūrī Hindī, greatly influenced the vocabulary of the Kurukh kaihā and to some extent even its grammar. Later on the Oraos spread over the whole of Chota Nagpur, living along with and among Munda tribes, by whose dialects Kurukh again appears to have been enriched or modified; and finally they reached the tracts where Bengali and Oriā is spoken. These languages also contributed to the Kurukh vocabulary. On the other hand it may be assumed that some Kurukh words have found their way into the languages of their neighbours.

The fact that Kurukh belongs to the great Dravidian family spoken in the south of India is now so universally recognised, that it is quite unnecessary to demonstrate it. The term Dravidian according to Dr. Sten Konow is identical

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with Tamil. The so-called Dravidian languages are Tamil Kanarese, Telugu, Malāyalām, Gōṇḍi, Kurukh, Tulū, Kūī, Māltō, Brāhui, Koḍagu, Kolārin or Naikī, Kotā and Todā, given in the order of their relative importance. The total number of people who speak these Dravidian languages is 57,497,982. The relation of Kurukh to the other numbers of the group is discussed in appendices I and II. Kurukh is not divided into dialects, though there are some differences in pronunciation as well as in grammar to be met with in different parts of India where standard Orão is spoken. These differences are noted in Appendix No. III

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FERD. HAHN.

Purulia,

The 7th August 1908.

PARTI.

ON THE FORMS.

CHAPTER I.

PRONUNCIATION.

A.-Letters.

§ 1. The Kurukh language not being a written one, the system of writing and spelling Kurukh words adopted in this volume is the same as that authoritatively adopted for all Asiatic languages at the Oriental Congress at Geneva, with such slight alterations as are required for their correct pronunciation. In printing the Gospels and other religious books the Dēvanāgrī characters have been employed, since they are more extensively known to those Kurukhs who have received an elementary education. The author's collection of Kurukh folk-lore has been printed in Roman characters, as it is intended as a text-book to this grammar, and for use by students who are not familiar with Devanāgrī.

B.-Vowels.

§ 2. The Kurukh alphabet has five vowels, each of which is pronounced either short or long, viz., a, ā, e, ē, i ī, o ō, u ū. The sound of each may be understood from the following examples in English:—

Examples.		Correspo	onding De	ivanāgri
The short a as in America		च		
" long ā " father		स्रा	final	1
" short e " tetter		Ų	"	
" long ē " rate	•••	"	"	2,

^{*} Remarks. -No distinction can be made between the short and long e and o in the evanagri characters.

Corresponding Devanagri

L'amples.	character,			
The short i as in bit		दू	final	f
" long. 1 " tree	*****	र्ड	"	7
" short o " box		स्रो	,,	7
" long ō " both		,,	,,	,,
" short u " full		ब	21	,
" long ū " brute		ज		1

Great care must be taken to pronounce these different vowels distinctly, as an entirely different meaning will be conveyed if long and short vowels are not properly distinguished, e.g.—

Kharnā, to steal; khārnā, to despise. Pesnā, to pick up; pēsnā, to order. Kittnā, to rot; kītnā, to fire. Ojnā, to sew; ōjnā, to spin. Urnā, to be satiated; ūrnā, to blow. Mund, before; mūnd, three.

C.-Dipht nongs.

§ 3. There are only two diphthongs in Kurukh, viz., ai and au, e.g., khai, wife; launa, to beat. There are, however, compound vowels in Kurukh, which must not be confounded with diphthongs, though they are exactly pronounced as if they were diphthongs; e.g., aulā, on that day, being a contraction of ā, that and ullā, day aiyā, there, from ā, that, and iyar here. The diphthongs and compound viwels ai and au are pronounced in the following way: ai like the i in night; au like the ou in house; a and i divided by an apostrophe are to be pronounced separately, also a'u, u'i and δ e

D.-Consonants.

§ 4. There are 22 consonants in the Kurukh alphabet, besides the aspirated forms of some of them. The student who is familiar with Hindī will find no difficulty in pronouncing them correctly, except that

the gultural kh requires some special attention. We give them in the alphabetical order, viz .-

b, pronounced exactly like the English b:

bh, as in English club-house:

c, like the ch in chief:

ch, as in coach-house:

d (dental), as in Hindi words:

dh, aspirated form of the preceding:

d, cerebral:

dh, the aspirated form of the former:

f, as in fowl:

g, as in gift, always hard:

gh, aspirated form:

h, as in house:

j, like the j in John:

jh, the aspirated form of j:

k, as in king:

kh, the aspirated form of k:

bi, egg.

bhir, necessity. calkur, sand.

chēchnā, to pound.

digha, long.

Dharmes, God. dadkā, manger.

dhak, big drum.

fekrārnā, to howl.

gali, time. pāghā, rope.

hebrnā, to throw away.

jok, little.

jhausna, to rebuke.

kukk, head. khatta, foreigner.

kh, this is a guttural sound, occurring most frequently in Kurukh words.

It is to be pronounced like the German ch in ich, or the Greek χ in iχθύς, or as in the Scotch loch: khedd, foot; khēkhēl, earth. L and m are like the corresponding English consonants: lakra, tiger. mankha, buffalo.

N is also the same as in English: nēlā, to-morrow.

§ 5. The nasal n in Kurukh takes four different forms-

- (1) The first resembles somewhat the n in the French bon; this sound in Kurukh is rather a nasalizing of vowels: it is represented by the sign placed over the vowel which is to be nasalized; example: khēso, blood, jokh, servant; Urão or Orão.
- (2) The second is the nasal n which in Hindi is connected with the guttural consonants. It is written thus, n; its pronunciation is like the ng in the English words sing, swing, sang, whenever it stands at the end of a syllable or is followed by the aspirate h; however,

if followed by a vowel, the soft g at the end of it is pronounced as hard as the g in the English words go, stronger; for this reason it is written in all such cases ng throughout this book. Examples: thus in the words eng-hai, my; ning-hai, thy; tanghai, his; bang, father; the pronunciation is: eng-hai, not eng-g-hai; bang, not bang g; etc., but in enga, to me; ninga, to thee; tanga, to him; engan, me, ningan, thee; tangan, him; etc., the g must be pronounced hard.

(3) The third nasal n appears in connection with palatals, and is written n; e.g., benjna, to marry; khanjna, to bear fruit, cunjna, to pound; etc. This nasal n is not so distinctly pronounced as the foregoing ones.

(4) The fourth nasal n is a cerebral, and is written n; e.g., and $r\bar{a}$

male; onțā, one; pendiē pipe.

§ 6. r, is pronounced as in English: rasnā to permeate.

r, this cerebral is pronounced something like the rr in the North-umbrian burr; erpā, house; ēret, bow.

rh, the aspirated form of r: tirhnā, to walk one after the other.

p, is sounded like the English p: pello, girl.

s, is also pronounced as in English words: sendra, sport.

t, like the English t: tesmā to tie.

th, the aspirated form of the preceding, : ethrnā, to appear.

t, this letter with its aspirate can be pronounced only as the corresponding letter in Hīndī by striking the tip of the tongue on the palate just above the front gums, as uṭnā, to tie up; khoṭṭnā, to smash.

th, guthi, form of plural, tothna, earthen lamp.

y, this semivowel is pronounced like the y in yoke: ayō, mother, iyā, here, but at the end of a syllable its sound is after a short o like i and after a long o like ē, e.g., khoynā, (khōēnā), to reap; khōynā, (khōēnā) to measure. It is also sometimes changed into j, e.g., khojkan, I measured.

v, semivowel, written sometimes w: lēvā or lēva nannā, to prepare the ground for sowing. Nēvrārna or newrārnā, to wean away.

§ 7. In printing Kurukh with Dēvanāgarī characters, the following have been made use of to represent the above consonants:—

Gutturals, k, क; kh, ख; g, ग; gh, घ; ng, छ; kh, ख़.

Palatals, c च; ch, इ; j, ज; jh भा. ñ, अ.

Cerebrals, t, z; th, z; d, z; dh, z; n, w; r, z; rh, v.

Dentals, t, त; th, घ; d, द; dh, घ; n, न.

Labials, p, प; ph,(f) फ; b, ब; bh, भ; m, म.

Semivowels, y, य; r, र; l, ल; v, व.

Sibilant s, H; Aspirate, h, E.

Nasal n connected with a long vowel has to be written in Devanagari with the sanunasika or candra-bindu, e.g., khëso, खंघो ; jõkh जोंख. The guttural nasal n in bang, father, is written बड़ ; ninghai, etc., निङ्हे or निष्टे in engā, to me., एका ; in kank, wood, कक्क ; beñjnā to marry, is written बेझना ; onțā, one, is written कोएटा.

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CHAPTER II.

ON ENUNCIATION AND PERMUTATION OF VOWELS AND CONSONANTS
AND ACCENTUATION.

A.-Enunciation.

§ 8. It is a peculiar feature in the Kurukh language that in the infinitive form of the verb in which two short vowels of the same description stand together, these vowels are pronounced separately, with the accent on the first of them, as kukra'anā, the ending being nā as in Hindī, the root kukra'a; either of the two latter vowels being enunciated in so distinctly separate a manner as to leave a short hiatus between them which will be marked throughout this book by an apostrophe': kukra'anā, to put down pillows under the head; tikra'anā, to ask repeatedly; likewise the words hē'enā, to bind, nē'enā, to ask for; khēe'nā, to die, must be pronounced: hē'ena, nē'ena, khē'enā, not hēnā, nēnā, khēnā. So it is with the double i; ci'inā, to give; bi'inā, to boil. Likewise the double o: cō'ona, to rise; hō'ona, to take away.

The apostrophe will be employed also in words in which an elision occurs, which takes place whenever the emphatic affix am or im is added to a pronoun, as $\bar{e}k\bar{a}$, who and am, $\bar{e}k\hat{a}m$, whosoever; endr, what and im, endr'im, whatsoever. Each of these words is to be pronounced as if it were not one but two words, $\bar{e}k\hat{a}m$, endr'im.

The hiatus occurs also in the adverb mala, not and mak'le, if not then.

Verbs ending in a consonant evince in the imperative mood a distinct hiatus between the root and the imperative ending: tisignā, to open; tisig'ā! open! ondrīā, to bring: ondrīā! bring! mucnā, to shut; muc'ā! shut!

In causal verbs, the pronunciation of the double aa is the same as in simple verbs, as described above: nanta'anā, to cause to be made; menta'anā, to proclaim.

The hiatus is also perceivable in the ending of verbs in the future tense, passive voice and in verbs the stem of which ends in $r: t\bar{e}brn\bar{a}$, to be extin-

§§ 8 to 11.]

guished, $t\bar{e}bro'\bar{o}$; $tengrn\bar{a}$, to confess, $tengro'\bar{o}$. However in these cases the second o is long. Also in the past tenses of the verb, first person feminine, a hiatus appears just before the ending which signifies the person: e.g., $urn\bar{a}$ to be satisfied; urc'an, I was satisfied: ba' $an\bar{a}$, to speak; $b\bar{a}c'an$, I spoke.*

§ 9. With regard to double consonants, great care must be taken to pronounce each one of them distinctly, as otherwise the meaning will become quite different from what is intended. Thus kull-kan, I covered, not kulkan, which would mean opened; essnā, to weave, not esnā, to break; errnā, to sweep, not ērnā, to see.

B .-- Permutation.

§ 10. In the past tenses of the verb the double short vowels aa, ee, oo change into one long corresponding vowel, viz., aa becomes \bar{a} , ee becomes \bar{e} , oo becomes \bar{o} , e g., $ba'an\bar{a}$, to speak; $b\bar{a}ckan$, I spoke; $h\bar{e}'ena$, to bind; $h\bar{e}ckan$, I bound; $e\bar{o}'ona$, to rise; $c\bar{o}ckan$, I rose.

There are, however, exceptions to this rule; for example, in hō'onā, to take away; the double oo does not change into a long, but into one short o in the past tense: ockan, I took away.

The double short *ii* coalesces into a short one, *e.g.*, *ci'inā*, to give, *cickan* I gave; short *u* and *i* combined become short *u* in the past tense of the verb, *e.g.*, *uinā*, to plough, *usskan*, I ploughed.

Likewise, short o and long ē combined become short o: põēnā, to rain; possā, it rained.

§ 11. Single vowels change in the following manner: short e becomes short i in the past tense: $errn\bar{a}:irrkan$, I swept; long \bar{e} change into long $\bar{i}:\bar{e}rn\bar{a}:irkan$, I saw; short e changes into i; also in the present and past tense of feminine and neuter verbs, $esn\bar{a}$, to break, $n\bar{i}n$ $isd\bar{i}$ (feminine) thou breakest; $\bar{a}d$ $is\bar{i}$ (feminine and neuter) she, it breaks; $n\bar{i}n$ $isd\bar{i}$ (feminine), thou brokest; $n\bar{i}m$ $isd\bar{i}$ (neuter), you broke. In verbs the root of which ends in the double

^{*} The hiatus in Kurukh words when written in Dēvanāgarī letters cannot be properly represented by the visarg, as it is not an aspirate, but simply a break, which in Dēvanāgarī may well be marked by using a capital letter for the initial vowel of the syllable which follows after the hiatus; e.g., एकप्रम, ēk'ām; सुच्या muc'ā; तेपोरो tengro'ō.

ee, the latter change into double ii, the first being long, the second short: ii; however this rule applies only to feminine and neuter verbs of the present tense, second and third person, singular mumber: e.g., bē'enā, to be; khē'enā, to die; hē'enā, to bind; nē'enā, to ask; nīn bī'idī, thou art; nīn khī'idī, thou diest; nīn hī'idī thou bindest; nīn nī'idī, thou askest; but ād bī'ī, she, it is; ādkhī'ī, she, it dies, etc. When a verb begins with the vowel e, the noun of agency takes i; e.g., esnā, to break, isū, breaker; ērnā, to see; īrū seer. These latter changes may be due however to the following i and ū respectively.

Long i changes into short i: piţna, piţkan, I killed.

Both short and long o change into short u, and frequently the long \bar{o} changes into short o; e.g., ottn \bar{a} , to touch, uttkan, I touched; $m\bar{o}\underline{kh}n\bar{a}$, to eat, $m\bar{o}kkan$, I ate; $\bar{o}gn\bar{a}$, to swim, ugkan, I swam.

Long \bar{v} changes also into long $\bar{u}:\underline{kh\bar{v}rn\bar{a}}$, to sprout, $\underline{kh\bar{u}rkan}$ I did sprout. The long \bar{u} changes into short $u:\underline{k\bar{u}rn\bar{a}}$, to be hot, $\underline{kuttkan}$, I was hot.

Short and long o in combination with y change into short $o: \underline{kh}\bar{o}yn\bar{a}$. $\underline{kh}osskan$, I reaped; $\underline{kh}\bar{o}yn\bar{a}$, $\underline{kh}ojkan$, I measured.

Final long \bar{o} , \bar{u} , \bar{a} and $\bar{\imath}$ always become short, when their position is altered by the addition of a consonant; e.g.: $akk\bar{u}$, akkun, now; $mer\underline{k}h\bar{a}$, heaven, $mer\underline{k}han$ (accusative case). In the noun of agency the long and short \bar{o} of the verb is always changed into long and short u: $h\bar{u}us$ from $h\bar{o}$ 'on \bar{a} , to take away; unus from $onn\bar{a}$, to eat.

In poetry whenever the first word of a line begins with a vowel, this must be preceded by an n for the sake of euphony; e.g, if the sentence begins with the word $ay\bar{o}$, mother, it will be pronounced $nay\bar{o}$.

§ 12. The changes which consonants undergo in the conjugation of the verb in the past tenses are very numerous; for example, the aspirated chelides the final h: cēchnā, cēckan, I pounded; g changes into h: ollagnā, ollakkan, I accosted; j is doubled: ijnā, ijjkan, I stood. Double kk or kkh becomes single: pokkhnā, pukkan, I blistered my hand; kh always changes into h after a and o: mōkhnā, mokkan, I ate; s is changed into double tt: khosnā, khottkan, I dug; pesnā, pettkan, I picked up.

Many verbs, as $\bar{a}nn\bar{a}$, to say, $\bar{e}rn\bar{a}$, to see, form the past tense first person by inserting k between the root of the verb and its termination, $\bar{a}n-k-an$ ($\bar{a}nkan$) I said, $\bar{i}rkan$, I saw: but whenever the root of the zerb ends

in a vowel or diphthong, c is put before the k, for the sake of euphony: kirta'ana, kirtackan, I returned; $h\bar{c}'ena$, $h\bar{e}ckan$, I bound; $h\bar{o}'ona$, ockan, I took away. The semivowel g changes into g or double ss, e.g., $\underline{k}h\bar{o}yn\bar{a}$: $\underline{k}h\bar{o}jkan$, I measured; $\underline{k}h\bar{o}yn\bar{a}$: $\underline{k}h\bar{o}sskan$, I reaped; also when two vowels stand together, the latter vowel changes into double ss: $p\bar{o}en\bar{a}$, $poss\bar{a}$, it rained; $uin\bar{a}$, usskan, I ploughed. Further in all words which are borrowed from Hindī, in whatever consonant their root may terminate, c generally precedes the k: $s\bar{e}wn\bar{a}$, $s\bar{e}wckan$, I served; $parhn\bar{a}$, parhckan, I read; $likhn\bar{a}$, likhckan, I wrote.

C.-Accentuation.

§ 13. In words which have only two syllables the accent is always on the first: puddā, short; bāckā, word. In words of three syllables the verbs have generally the accent on the second syllable, tisignā to open, kirta'anā, to return; except in those which end in ba'anā, e.g., guchāba'anā, which take the accent on the third syllable. There are rare instances of verbs of three syllables having the accent on the first: nisigna, to dress a wound; nedegnā, to fall off, are examples.

Adverbs, however, as a rule take the accent on the first syllable, even though they are of three or four syllables except when they are compounds, like nelbenjā, the day after to-morrow, mundthāre, ahead, etc.; in these the accent is on the first syllable of the second word, that is the second syllable of the compound word. Most of the nouns with three syllables (dumbari, fig tree) or with four syllables (dārhimissi, beard) have the accent on the first syllable; seldom on the second (barandō, whirlwind); and very rarely on the third (durbehār, removed).

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CHAPTER 111.

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A.-Number and Gender.

- § 14. There are only two numbers in Kurukh, singular and plural: strictly speaking, however, number as well as gender is, to the Kurukh, a distinction which he can only make with regard to nouns indicating rational beings. All irrational existences have to his grammatical conception neither gender nor number. It is true that he has forms to denote a plurality in neuter nouns; but in the conjugation of verbs influenced by such nouns, he treats them like nouns in the singular number. As to gender, I follow the division made by the Rev. E. Droese in his grammar of the Malto language, viz., masculine, feminine and neuter. The number of the two former is very limited, since the Kurukh regards as masculine and feminine only such words as denote rational beings; all other nouns are to him devoid of gender, whether they are animate or inanimate. Thus with regard to gender it may be said of the Kurukh as has been said of his cousin, the Paharia or Mal: "he betrays a very unimaginative turn of mind." To the Kurukh only men are masculine; women and goddesses (evil spirits) are feminine, the one good spirit even making no exception; all other nouns are neuter.
- § 15. Masculine nouns of the third person singular have two forms, the indefinite and the definite. The indefinite is the simplest form of the noun, thus āl, man. The definite form is made by adding as for the singular, thus ālas, the man. The nominative plural third person is formed by adding the syllable ar to the indefinite singular form, thus ālar, men and the men, there being no separate form for the definite plural. Definite nouns, however, always require a pronoun, demonstrative or otherwise, and only indefinite nouns are employed as they stand; e.g., āl gahi jia, the soul of man; ālar gē khē'enā ra'ī, men must die; ort ālas barcas, a (certain) man came; nīk'im (ālar) barcar, some (certain)

§ 15 & 16.]

men came; ibrā ālarin hōā, take these men away. The two terminations as and ar are in reality the singular and the plural of the pronoun of the third person, which are ās, he and ār, they, respectively. Examples: Gollar urb mannar, Landlords; are rich; gollas kecas, the Landlord died. Urbar ōnālagnar, the masters are having their meals; urbas mēkhāldas, the master calls.

In the first person no distinction is made between definite or indefinite; thus en urban, en gollan, may mean, I am a master, a Landlord, and also I am the master and the Landlord. En alan and em alam means: I am a man and we are men, respectively. In the second person we may say indiscriminately nin_al ra'adai and nin alay, either denoting thou art a man; similarly nin urbay talday and nin urbay, meaning either thou art a master or master.

§ 16. Feminine nouns have only the indefinite form; their plural is formed by adding either the masculine plural ending ar or the collective postposition guthiar to the indefinite: mukka, woman, mukkar, women; ālī, wife, ālīguthiar wives. The latter is also used in connection with masculine nouns when the plural stands in a collective sense; thus the Rurukh says: Ād ālarguthiar gusan ra'i, she is with the men, and as aliguthiar gane kadas, he goes with the women. There is another plural form for both masculine and feminine nouns, viz., baggar, derived from bagge, many, to which the masculine and feminine plural ending ar is added. It is employed when a plurality of relatives is to be denoted, viz., dadabaggar, elder brothers. A third form of the plural we find in kharrā, sprout, which is, however, used exclusively in connection with the word children, whether these are male or female, viz., khaddkharra, offspring. None of the above plural endings, viz, ar, guthiar, baggar and kharrā should ever be employed in connection with neuter nouns, which form their plural by adding guthi to the indefinite singular: addo, ox, addoguthi, oxen; man, tree, manguthi, trees. On the other hand, guthi must never be applied to substantives which are either masculine or feminine, except in the sense of a double plural in the feminine, e.g., mukkarguthi; in connection with the masculine plural form, guthi is thus used similarly to the Hindi log, alarguthi, men. On the use of "guthi" in the sense of an adverb, see § 160.

§ 17. Singular and plural endings :-

TO THE PROPERTY OF	Masculine.	Feminine.	Neuter.
Sing.	as (def.),		The same of the
Pl.	ar, guṭhiar,	ar, guthiar, guthi,	guțhi.
	baggar, kharrā,	baggar, kharrā.	

The meaning of guthi is "whole" from gōtā, whole; that of baggar is "the many," "from baggē, many. The same distinction of these three genders will appear further on in the pronouns and the conjugation of the verb. It must be noted, however, that though the Kurukh has for the masculine and the feminine one and the same plural, or, in other words, a common gender in the plural, he has no singular for the feminine but uses the neuter singular instead of it. Thus, strictly speaking, there are only two genders in Kurukh, viz., masculine and neuter, because each woman taken alone is treated grammatically as a', thing or chattel; but when he refers to them in the plural, the Kurukh uses the masculine form for them as well as for men. Yet for this latter reason, and because there are in the pronoun special feminine forms and in the verb distinctly feminine inflections, we deem it more appropriate to divide the Kurukh gender into masculine, feminine and neuter.

§ 18. The number of masculine and feminine nouns being so very small in Kurukh, the principal of them are given below:—

List of masculine with corresponding feminine nouns

Ālas	(def.),	man;	ālī, woman, wife.
Mētas	"	husband;	mukkā and khai, woman, wife.
Babas	"	father;	ayō, mother.
Kukos	"	boy;	kuko'e, girl.
Kukōkhadd	"	male child;	kuko'e khadd, female child.
Lēlēkhaddas, or lelles	"	male baby;	lelle khadd, female baby.
Jaunkhaddis	"		kheddo, daughter-in-law.
Dharmēs	"		dharmē, goddess.
Nādas	"	devil;	nād, demon, evil spirit, (fem.)
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Dharmes and nadas are not used as masculine words except by Christian Orãos. Non-Christians look upon God and the devil as being feminine only.

Belas, (def) king;

Jokhas, , servant,

Bisahas, " wizard;

Dēdras, " sorcerer;

Urbas, ,, master;

Naigas, " priest;

tīrī, queen.

pello servant (fem.)

bisālī, witch.

deora, sorceress.

urbnī, lady, mistres;

also mundri or undri.

naigni, the wife of the priest.

REMARK. The ending $n\bar{\imath}$ in urbni and naigni, is apparently borrowed from the Hindi Grammar, cf., gharni, landlady.

Special masculine and feminine nouns.

§ 19. When in speaking of irrational beings or neuter nouns, it is desirable to denote sex, the Kurukh prefixes to neuter nouns indicating quadrupeds and birds, the words andrā, male and lurhi, female; e.g., andrā lakṛā male tiger, buṛhi lakṛā, tigress; so anḍrā kiss, boar; anḍrā osgā, mouse, etc. For sheep and goats the Kurukh employs the word bokrā to denote the male: bokrā mēṛhō, ram and bokrā ēṛā, he goat. For buffalo mankhā, kaṛṭā and bhāis are used respectively; for dog allā, kuttahā and kuttiallā, bitch. In the case of birds kokrō is used for cock and kaṭṭī for hen; thus kokrō murkhur, cock-pigeon and kaṭrī murkhur, hen-pigeon; gayā khēr, castrated cock. Almost all these prefixes are, however, apparently borrowed from the Hindī vocabulary, and the distinction therefore is not originally a Kurukh one.

B.—Case and Declension.

A. CASE.

§ 20. There are seven cases in Kurukh and only one declension. The genitive case is formed by adding the post position gahi to the nominative of the noun, definite or indefinite: al gahi, of man, alas gahi, of the man,

ālar gahi, of the men. Another form of the genitive or rather possessive case is ntā, with the exclusive sense of belonging to locally; for which reason ntā may be considered a locative; e.g., paddā, village, paddantā, of the village, or belonging to the village; iyā, here, iyantā, of this; iyantā amm, the water of this place; paddantā ālar, the people of the village.

In the dative the postposition $g\bar{e}$ is added: $\bar{a}l$ $g\bar{e}$ and $\bar{a}l\bar{a}s$ $g\bar{e}$, to the man.

The sign of the accusative is an when the noun ends in a consonant; after a vowel it is n; in the definite form of the noun masculine singular and plural and in the feminine plural it is in; example: ālan, man, ālasin, the man, ālarin, the men; mukkan, the woman, mukkarin, the women. Erpan, the house, erpāguṭhin, the houses.

The sign of the ablative is $t\bar{\imath}$ and $nt\bar{\imath}$; the latter form being used in nouns ending with a vowel for the sake of euphony; e.g., $\bar{a}las\ t\bar{\imath}$, from the man, $\bar{a}lint\bar{\imath}$, from the woman. The sign of the ablative may be added to the accusative as well as to the nominative, as in $\bar{a}larint\bar{\imath}$, $erp\bar{a}guthint\bar{\imath}$. This n in the ablative therefore is used most probably only by way of euphony. If this be so, then the real form of the possessive-locative nta spoken of above would be $t\bar{a}$. As to the combination of the ablative with the locative, see § 85 on participles and the syntax § 156.

The instrumental case signs are tri and tru.

In the locative the postposition $n\bar{u}$ in, on, is added to the nominative: $\bar{a}las\ n\bar{u}$, in the man, $mer\underline{k}h\bar{a}\ n\bar{u}$, in heaven. In some localities where Kuru<u>kh</u> is spoken it is $n\bar{o}$; also in $M\bar{a}lt\bar{o}$.

§ 21. In the vocative \tilde{o} , ay and $ay\tilde{o}$ are suffixed to the nouns: e.g, urb, master; urbay, $urbay\tilde{o}$, O master! $urbar\tilde{o}$, O masters! $mukkar\tilde{o}$, O women! There is no vocative form for the plural of neuter nouns.

Besides the vocative suffix the interjection \bar{e} or ana, is prefixed: \bar{e} urbavō, or ana urbayō, O master! In the feminine nouns both suffix and prefix undergo a change: the final a of the former becoming ai, \bar{e} mukkai, O woman! (in the singular only) and the final a of the latter also changing into ai, anai mukkai. There is a further change of this prefix ana when women talk to women, viz, $\bar{a}n$ khai, O daughter! and anē khaiguṭhiarō, O daughters!

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B.—Examples of declension

22.		B.—Examples	of declension.	
	Q:	Mascu	line. Plural.	
37	Singui			men the men
N.		man, the man.		men, the men.
G.	āl, ālas gahi,		ālar gahi,	of the men.
D.	āl, ālas gē,		ālar gē,	to the men.
Aco.	āl, ālan, ālasin	and the second second second	ālarin,	the men.
Abl.	and the Name of Street Lines of the Street Lin			from the men.
Inst.	āl trī, trū,	through, by	ālar ţrī, trū,	through, by
- new		the man.		the men.
Voc.	ālayō, ē ālayō,		ē ālarō,	O men!
Loc.	āl, ālas nū,	in the man.	ālar nū,	in the men.
	1 0	Femin		75.78
37	Singul		Plural.	
N.	mukkā,	woman.	mukkar,	women.
G.	THE RESERVE OF THE PARTY OF THE	of the woman		of the women.
D.	mukkā gē,	to the woman		to the women
Acc.		the woman.	mukkarin,	the women.
Abl.	mukkantī,	from the	mukkartī, mukkarii	The state of the state of
3 15	Name .	woman.		women.
Inst.	mukkā trī, trū	Carlo Man Andrews Company	mukkar trī, trū,	through, by
	the distribution	the woman.		the women
Voc.	ē mukkai,	O woman.	ē mukkarō,	O women!
Loc.	mukkā nū,	in the woman.	mukkar nū,	in the women.
	-799	Neute		America America
37	Singul		Plural.	
N.	allā,		ollā guṭhi,	the dogs.
G.	alla gahi,	the second second	allā guṭhi gahi,	of the dogs.
D.	allā gē,		allā guṭhi gē,	to the dogs.
Acc.	allan,		allā guṭhin,	the dogs.
Abl.	allā tī, allantī,		allā guțhi tī or ntī,	from the dogs.
Inst.	allā trī, trū,		allā guțhi trī, trū,	through, by
-	the new lines	the dog.	and the same	the dogs.

ē allā guṭhi,

allā guțhi nū,

O dogs!

in the dogs.

ē allā, O dog!

alla nū, in the dog.

Voc.
Loc.

§ 23. List of nouns for declination.

Jõkh,	servant,	lef. Jõkhas,	Pl.	jõkhar, jõkhar guthiar.
Pello,	maiden,	1000	.,,	pellor.
Mankhā,	buffalo,	Service Contract	,,	mankhā (mankhā guthi).
Bēl,	king,	" bēlas,	"	bēlar.
Man,	tree,	Tasty of dwar	,,	man (man guthi).
Khai,	wife,		"	khai guthiar.
Addō,	ox,	A de S PO Liena	. () >> 3	addo (addo guthi).
Khadd,	child,	" khaddas,	,,,	khaddar.
Gurkhī,	shin,		,,	gurkhī (gurkhi guthi).
Hullō,	beginning,	-tour months	, ,,	hullō.
Imā,	white-ant,		,,,	imā, (imā guṭhi(.
Kībā,	frost,		1 19	kībā (kībā guțhi).
Kullā,	umbrella,		10 33	kullā guțhi.
Kholā,	tail,	Man district	91	kholā guțhi.
Lassī,	daylabourer, de	ef. lassias,	99	lassiyar.
Māl,	giant,	,, mālas,	, ,,	mālar.
Mullī,	wages,	noting without	,,	mullī.
Khal,	field,	uanto # a	1 "	khal guthi.
Nalakh,	labor,	Street Sea .money	// O 17	nalakh (nalakh guthi).
Osgā,	mouse,		19 11 33	osgā guṭhi.
Pāhī,	guest,	" pāhis,	"	pāhiyar.
Lāṇḍū,	saviour,	", lāṇḍue,	59	ländur.
Paddā,	village,		1 1,	padda guthi.
Timbū,	beggar,	" timbus,	19	timbur.
Kheddo,	daughter-in-law,		1000,	kheddo guthiar.
Tūsā,	a well,		1 WIF,	tūsā guțhi.
$U dd \bar{u}$,	basket,		,,	uddū guthi.
Unkhū,	drunkard,	" unkhus,	morelly,	unkhur.
Nannū,	a maker,	" nannus,	· ,,	nannur.
Ālī,	woman,	m Min 5 - Early m		ālīguṭhiar.
Cirkhi,	load,		59	cirkhi guthi.

§ 24.

Compound substantives.

Ayobaba, Pacbalar. Khadd kharrā Addomekkho Cālībālī Addi padda. Akkā balkā, Arkhā cekhēl. Arkhibor'e, Bithi begari, Ullā mākhā. Ciccep, Irkā ipkā, Jokh erpa, Jokhar pellor, Kukkcapō, Birputa, Khal ukhri, Khed cappo, Merkhā khēkhēl, Olkhnā cikhnā, Pacco pacgi, Punji patti, Addo gohla, Eret caro. Mandi amkhi, Garā dorā, Bel khadd. Bēl erpā,

Jiyā kāyā,

(mother, father) parents. (the old folks) the departed spirits. (child and offspring) family. (oxen and domestic animals) cattle. the homestead. home, citizenship. (known and unknown) mistakes, faults. herbs and vegetables. country spirits. predial services. day and night. (fire and rain) the deluge. sweepings. the clubhouse. the young people. noon, midday. sunset. cultivation. forenoon, south. (heaven, earth) world. lamentation (and crying). old people. wealth. (ox and yoke) requisites for agriculture. (bow and arrow) requisites for hunting. a good fare. broken ground. prince, royal child.

so that the name to be qualified by obtaining all most of

king's house.

soul and body, the whole man.

CHAPTER IV. ADJEOTIVES.

A.-General remarks.

§ 25. The number of adjectives in Kurukh is not very large, many of them having several different meanings; thus for example $k\bar{v}r\bar{v}$ means good healthy, well-behaved, etc. Most adjectives in Kurukh are simply nouns of quality added to substantives just as they are, without regard to gender, number or case. Thus mechā, high, also means height; mechā partā, a high mountain; partā gahi mechā nū, on the top of the mountain; khēsō, red, means blood and also the red colour; conhā is love, attachment, but also beloved and attached; kharkhā, bitter and bitterness; pannā, iron, panna tarrī, an iron sword; cācā, stone, cācā khal, a stony field.

B.-On the formation of adjectives,

§ 26. Adjectives in *Kurukh* are therefore formed by simply prefixing one noun to another. Such combinations of course might be looked upon as compound nouns, because cācā khal could be translated stone-field; kank erpā wooden house and wood-house.

Verbal adjectives are formed (a), by putting the infinitive form of the verb before the noun which is to be qualified; e.g., kūrnā, burning: kūrnā amm, hot or burning water; munjrnā, to end or to perish: munjrnā ujnā, perish ing or perishable life; onnā, to eat, exting: onnā ālō, eatable things; (b), by prefixing the form of the past participle to the qualified noun: ānkā kathā a spoken word; keckā ālar, dead people; nanjkā nalakh work done; khotrkā arī, broken vessel; tēbrkā cic, extinguished fire; (c), by adding the noun of agency: īrū ālās, the man who sees; the boy who knows akhu kukkos, the meaning is: a clever boy; pārū pellō, the girl who sings.

By adding the adverb lekhā, like (an Aryan loan word) to a noun and putting these before the noun to be qualified we obtain another kind of

§§26 & 27.]

adjective, which is used most extensively in the Kurukh language, thereby replenishing their poor stock of adjectives. Examples: An Orão distinguishes only between three different colours, viz., red, white and black: khēso, pandrā and mokhārō. If he is pressed for a specialisation of other colours, he has recourse to the adverb lekhā and combines it with one of these words; thus he will call yellow, khēsō lekhā, reddish; dark green, mokhārō lekhā, blackish; and ash grey, pandrā lekhā, whitish.

Another mode of forming adjectives is by prefixing or suffixing the negative adverb mal, malā and malkā, thus a barren woman is rendered by khadd malkā ālī, lit., child not having woman; munjāmalka, endless; malmunjrnā, unperishable; dhibāmalkā, to be without money, poor; lārmalkā, unwise, stupid; mal saungiyā, to be without strength, weak. A corresponding positive is made up by adding the noun of agency to another qualifying noun; e.g., lūr uiyu ālas, a clever man, lit., a wisdom having man; tākā uiyu ālas, a rich man, lit., a rupee holding man; sawang uiyu, mighty, lit., one who holds authority. By adding the sign of the possessive case ntā to a noun for the purpose of qualification, another kind of adjectives is formed, e.g., erpantā nēgcār homely custom, lit. custom belonging to the house; merkhantā bābas, the heavenly father, i.e., who is in heaven; ullantā nalakh, daily work; pūrbantā alar, oriental men, men belonging to the east; khēkhēlantā ālō, earthly things.

C.-Comparison.

§ 27. The mode of comparison in Kurukh is very simple; the noun or pronoun to be compared is put in the nominative, and the noun or pronoun with which it is compared is put in the ablative, in the same way as in Hindi: Urbas jõkhas ti kõhā taldas, the master is greater than the servant. Nin enganti sanni taldai, thou art smaller than I.

The superlative is formed in the same way, only the comparison is made by the word "all," ormar (mase, and fem.) and urmi (neuter), instead of or along with the noun or pronoun to be compared: Ās ormartī kōhā talyas, he is the greatest of all; ād orma mukkartī kōhā ra'ī, she is greater than all the women. I man urmi manguṭhintī sanni talī, this tree is the smallest of all.

There are two other and perhaps more original ways of comparison in Kurukh: the first is by putting the substantive with which the subject is to be compared into the locative case: e.g., among his brethren even he was great: tanghai dadarnū āsim kōhā ra'acas; and, secondly, by contrasting the nominative to be compared; e.g., not this, but that one is great: isim malā hūsim kōhā taldas.

D.-List of the most common adjectives.

§ 28. Dau, good; maldau, bad, lit. not good; daulekhā, fairly good. Kōrē, healthy; malkōrē, ill, lit. not well; puddā, short; dīghā, long; mechā, high; punnā, new; paccā, old; bōlō, soft; carrā, bare, bald; dondō, foolish; laṇḍiā, lazy; gechā, far; cãkhā, near; hissī, fair; konkō bonkō, crooked; urb, rich; kērā, poor, hungry; kocrō, narrow; kōkā, dumb, idiotic; kollam, penitent; khasrā, dirty, leprous; kharkhā, bitter; tīnī, sweet; khissī, bright; khonkhā, deep; lepā, thin; ludū, gentle; maṛkhkā, soiled; munō, excellent; nagad, nice, pretty; nīdī, empty; othā, heavy; nebbā, light; paurī, early; panjkā, ripe; panḍkō, unripe; pangē, clear; peccā, diligent; pokkō, swollen, puffed up; porcō, half boiled; rijhā, fat; sannī, small; kōhā, great; sirsitā, slender; siṭhiyā, easy; thaukā, right; tīnā, right hand; dəbbā, left; tinḍī, firm; thōthā, naked; ujgō, straight.

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CHAPTER V.

PRONOUNS.

1. Personal Pronoun,

A.-Case signs.

§ 29. Strictly speaking, the personal pronoun of the Kurukh language has only two persons, first and second, the personal pronoun third person being really the demonstrative pronoun, thus ās kēras, ār kērar, means not exactly, he went, they went, but rather, that one, those ones went.

The declension of the pronoun is similar to that of the noun, with the following deviations in the first and second person.

- 1. The nominative singular is not the stem of the pronoun, the stem being eng or ing in the first person, ning in the second person, and nang in the collective plural.
- 2. Consequently, it will be observed that the signs of the oblique cases are added to the stem and not to the nominative form.
- 3. The suffix of the genitive is not gahi as in the noun, but hai, the latter being affixed to the stem eng-enghai, my or mine; stem ning and hai-ninghai, thy or thine; stem tang and hai-tanghai, singular, tanghai his. The suffix of the dative case is \bar{a} and $\bar{a}g\bar{e}$ instead of $g\bar{e}$ in the dative case of the noun: eng \bar{a} and eng $\bar{a}g\bar{e}$, to me. The accusative sign an is the same as in nouns with this deviation that it is never changed, engan, me. The ablative case has $t\bar{\imath}$ or ant $\bar{\imath}$: eng $t\bar{\imath}$ or engant $\bar{\imath}$, from me. The instrumental case has the corresponding $tr\bar{\imath}$ or $tr\bar{\imath}$, eng $tr\bar{\imath}$, by or through me. The locative also adds its case sign to the stem: engn $\bar{\imath}$, in me.
- § 30. The plural case signs of the first and second persons are the same as those of the singular, while the plural signs of the third person exactly correspond with the plural case signs of the noun, but all of them are added to the nominative and not to the stem, except one of the two collective plural forms, viz., nanghāi, our, and nangāgē, to us, which add their case signs to the stem.

The Kurukh language has a double plural in the first person, viz., ēm and nām. The former is used when the party addressed is excluded, and the latter when the party addressed is included; if this peculiarity is not strictly observed, a different sense will be conveyed from what is intended, e.g., if one of a dinner party were to call out to the servant: mandī ondr'ā nām ōnōt, bring the dinner, we will eat! this would include the servant and convey to him an invitation; the sentence therefore should be mandī ondr'ā, ēm ōnōm.

The plural forms for the third person of neutral pronouns are $ibr\bar{a}$ and $abr\bar{a}$, not $\bar{a}r$, as for masculine and feminine pronouns.

\$31. B.-Declension of the Personal Pronoun.

FIRST PERSON.

	Sing	ular.	First Ph	ıral.	Collective Plure	ıl.
N.	ēn,	I.	ēm,	we.	nām,	we all.
G.	enghai	my, of me.	emhai,	of us.	namhai, nanghai,	of us all
D.	engā, engāgē,	to me.	emā, emā gē,	to us.	nangā, nangāgē, Lamāgē	, to us all
	engan,	CO. THE PERSON NAMED IN	eman,	us.	naman,	us all.
Abl.	eng tī, engantī,	from me.	em tī, eman tī,	from	namtī namantī, nangtī,	from, by
				us.	nangantī.	us all.
Instr	. engtrī, trū,	through,	em trī, trū	throug	h, nām trī, trū	through
		by me.		by us	Commence of the second	us all.
Loc.	eng nū,	in me.	em nū,	in us.	nam nū, nang nū,	in us all.

SECOND PERSON.

10 10	Singula	r.	Plu	ral.
N.	nīn,	thou.	nīm,	you.
G.	ninghai,	thy, of thee.	nimhai,	your, of you.
D.	ningā, ningāyē,	to thee, thee.	nimā, nimāgē,	to you, you.
Acc.	ningan,	thee.	niman,	you.
Abl.	ningtī, ningantī,	from thee.	nimtī, nimantī,	from you.
Instr.	ning trī, trū	through, by thee.	nim trī trū,	through, by you.
Loc.	ning nū,	in thee.	nim nū,	in you.

THIRD PERSON.

Singular.

	Mascuiine.	Feminine. Neuter.
N.	ās, he (that one).	ād, she, it (that one).
G.	ās gahi, his, of him.	ådigahi, her, of her, its, of it.
D.	ās gē, him, to him.	ādiyē, to her, to it.
Acc.	āsin, him.	ādin, her, it.
Abl.	āstī, āsintī, from him.	āditī, ādintī, from her, from it.
Instr.	āstrī, trū, through, by him.	ādi trī, trū, through, by it.
Loc.	as nū, in him.	ādi nū, ā nū, in her, in it.

REMARK.—For the sake of euphony the vowel i is put between the stem and the postposition in the oblique cases of the singular in the feminine and neuter.

Plural.

	Masculine and Feminine.	Neuter.
N.	ār, they, those.	abrā, they, those.
G.	ārgahi, their, of them.	abragahi, of those.
D.	ārgē, them, to them.	abṛāgē, to those.
Acc.	ārin, them.	abran, those.
Abl.	ārtī, ārintī from them.	abrantī, from those.
Instr.	ār trī, trū, through, by them.	abran trī, trū, through, by those
Loc.	ār nū, in them.	abṛā nū, in those.

2. Demonstrative Pronoun.

§ 32. As has been already stated, the third person of the personal pronoun, masculine and feminine, is in reality the remote demonstrative pronoun. The proximate form for the masculine singular is is (definite), and for the feminine and neuter id, the plural of the former being ir, which is also used for the feminine, while the plural of the neuter is ibrā; the remote demonstrative being ās, ād, ār and abrā, of which the

declension has been given above. The declension of the proximate is given below:—

Singular.

	Masculine.	Feminine.	N	euter.
N.	is, this (man).	īd, this,	(woman)	(neuter being)
G.	īs gahi, of this.	idigahi, of this	"	27
D.	īs gē, to this.	iaigē, to this	"	27
Acc.	īsin, this.	īdin, this	27	"
Abl.	īstī, īsintī, from this.	īdtī, īdintī, from t	his,,	***
Instr.	īs trī, trū, by, through this.	<i>īdtrī</i> , <i>trū</i> , through	h, ,,	99
Loc.	is nū, in this.	īdnū, īnū, in this	"	"

Plural.

	Masculine. Feminine.	Neuter.
N. G. D. Acc.	\$\text{ir}\$, these(men), (women).\$\tirgahi\$, of these,,\$\tirg\tilde{e}\$, to these,,\$\tirlin{r}\$irin, these,,	ibṛā, these (neuter beings) ibṛāgahi, of these ,, ibṛāgē, to these ,, ibṛan, these ,,
Abl. Instr.	these through, by	ibṛantī, from these ,, ibṛan trī, trū through, by
Loc.	these ,, ,, ;, in these ,, ,,	these ,, ibṛā nū, in these ,,

§33. When the demonstrative pronoun precedes a singular noun, its indefinite singular forms are used for all the three genders, viz., in lieu of the near definite, $\bar{\imath}s$ and $\bar{\imath}d$, $\bar{\imath}$ is used; instead of the remote definite $\bar{a}s$ and $\bar{a}d$, the indefinite \bar{a} is employed; e.g., \bar{a} \bar{a} lasin $\bar{e}r\bar{a}$, see that man; $\bar{\imath}$ mukkan $\bar{e}r\bar{a}$, see this woman; \bar{a} addon $\bar{e}r\bar{a}$, see that ox.

On the other hand, when the demonstrative pronoun precedes a plural noun, its neuter plural form is used, viz., ibṛā, for near and abṛā, for remote demonstratives: ibṛā ālarin hōā, take these men away; abṛa mukkarin hōā, take those women away; ibṛā aḍḍōguṭhin hōā, take these oxen away. Ibṛā and abṛā are made up of the demonstrative ī and ā and bṛā, meaning those ones; compare the Kanarese araṛu and avaṛa, those ones.

There is another form for the remote demonstrative pronoun, which is used when remoteness is to be emphasized, viz., $h\bar{u}s$ for $\bar{a}s$, that man there, $h\bar{u}d$, for $\bar{a}d$ that woman (or irrational being) there; $h\bar{u}r$ for $\bar{a}r$, those men (or women) there; and $hubr\bar{a}$ for $abr\bar{a}$, those (things, etc.) there. Before singular nouns the indefinite form \bar{u} is used in all the three genders: \bar{u} alasti, from that man there; \bar{u} mukkanti, from that woman there; \bar{u} mananti, from that tree there. \bar{U} is probably borrowed from the $Ga\bar{u}u\bar{a}riri$ or low Hindi. $H\bar{u}d$, $h\bar{u}s$, $h\bar{u}r$, $hubr\bar{a}$ is also an emphatic demonstrative, generally accompanied by a nodding of the head or a sign made by the hand.

Preceding plural nouns, the indefinite of this remote demonstrative pronoun takes hubṛā for each gender, e.g., hubṛā ālarin mēkhā, call those men there; hubṛā mukkarin mēkhā, call those women there; hubṛā khērguṭhin ondr'ā, bring those fowls there.

§34. Declension of the remote demonstrative pronoun.

Singular.

	Masculine.	Feminine. Neuter.
N.	hūs, that man.	hūd, that (woman, thing)
G.	hūsgahi, of that man.	hūdigahi, of that
D.	hūs gē, to that man.	hūdigē, to that
Acc.	hūsin, that man.	hūdin, that
Abl.	hūstī, hūsintī, from that man.	hūdtī, hūdintī, from that ,,
Instr.	hūs trī, trū, by ", "	hūd trī, trū, through, by that "
Loc.	hūs nū, in that man.	had na, in that

Plural.

810 SE	Masculine. Femir	ine.	Neuter.
N.	hūr, those men	(women).	hubṛā, those things.
G.	hūrgahi, of those men	29	hubṛāgahi, of those things.
D.	hūr $g\bar{e}$, to those men	21	hubrāgē, to those things.
Acc.	hūrin, those men	3)	hubran, those things.
Abl.	hūrtī, hūrintī, from those me		hubranti, from those things.
Intr.	hūrtrī, trū, by those men	22	hubran trī, trū, by those things.
Loc.	hūr nū, in those men	,,	hubrā nū, in those things.

3. Possessive Pronouns.

§35. The genitives of the personal and demonstrative pronouns stand for possessives and of course are used also as adjectives—

First person.	Second person.	Third person.
Sing. enghai, my. Pl. emhai, our.	ninghai, thy.	āsgahi, his; ādigahi, her, its. ārgahi, their (remote). abragahi, their (,,).
,, {namhai } our.		irgahi, their (near). ibṛāgahi, their (,,), (neuter).

In connection with nouns $ibr\bar{a}$ and $abr\bar{a}$ are used when a collective sense is to be implied, e.g., $ibr\bar{a}$ $\bar{a}lar$ gahi $erp\bar{a}$, the house of all these men; $abr\bar{a}$ mukkar $gah\bar{i}$ $kicr\bar{i}$, the garments of all those women.

§ 36. Possessive pronouns may be used as nouns. Accordingly the genitive of the personal and demonstrative pronouns has a declension.

First person.

	Si	ngular.	
N.	enghai,	my own	(people or property).
G.	enghai gahi,	of my own	ditto.
D.	enghai gē,	to my own	ditto.
Acc.	enghain,	my own	ditto.
Abl.	enghaintī,	from my own	ditto.
Instr.	enghain trī, trū,	by my own	ditto.
Loc.	enghai nū,	in my own	ditto.

First plural.

emhai,		our	own	(people or property).
emhai gahi,	of	our	own	ditto.
emhai gē,	to	our	own	ditto.
emhain,		our	own	ditto.
emhaints,	from	our	own	ditto.
emhain trī, trū,	by	our	own	ditto.
emhai nū,	in	anr	own	ditta.

Collective plural.

namhai, nanghai,	our own (1	people or property).
namhai gahi, nanghai gahi,	of our own	ditto.
namhai gē, nanghai gē,	to our own	ditto.
namhain, nanghain,	our own	ditto.
namhainti, nanghainti,	from our own	ditto.
namhain trī, trū	by our own	ditto.
namhai nū, nanghai nū	in our own	ditto.

§ 37.

Second person.

Singular.

N.	ninghai,	thy own (peo	ple or property).
G.	ninghai gahi,	of thy own	ditto.
D.	ninghai gē,	to thy own	ditto.
A.	ninghain,	thy own	ditto.
A. & I.	ninghainti, trū,	from, by thy own	ditto.
L,	ninghai nū,	in thy own	ditto.

Plural.

nimhai,	your own (people or property).
nimhai gahi,	of your own	ditto.
nimhai gē,	to your own	ditto.
nimhain,	your own	ditto.
nimhainti, trū, from,	by your own	ditto.
nimhaī nū,	in your own	ditto.

§ 38.

Third person.

For the third person the reflexive pronoun (which see later on) is used except in the accusative, ablative and locative case of either gender.

Examples—

En ninghainti hoon, I will take from thy own.

Ās gahin menā, hear him, i.e., his words; īrgahin hōā, take away their belongings; ār gahin hebr'ā, throw away the belongings of those.

The genitive of the plural form guthiar and guthi of course may also be substantized and declined, viz., ārguthiar gahin hōā, take away the belongings of all those; īd abrāguthi gahin mokha, this (neuter) has eaten the thing which belongs to those, (neuter).

Before words denoting relatives the possessive pronoun is not prefixed in full, but only the stem, which is compounded with the noun into one word; e.g., embas, our father; nimbas, your father, etc. For a full list of these words see the Syntax § 145.

4. Reflexive pronoun.

§ 39. The reflexive proncuns are $t\bar{a}n$, self, one's own; and its plural $t\bar{a}m$. They are used quite similarly to the Hindi $\bar{a}p$, apnā self, one's self, one's own, and stand with their different case forms as substitutes for the possessive pronoun third person, whenever it is connected with or represents such pronoun standing in the nominative case.

Declension.

Singular.

- N. tan, himself, herself, itself, one's own.
- G. tanghai, of himself, of herself, of itself, own.
- D. tangāgē tangā, to himself, to herself, of itself, of own.
- Acc. tangan, himself, herself, itself, own.
- A. & I. tanganti, trū, from, by himself, herself, itself, own.
- L. tang nū, in himself, herself, itself own.

Plural.

tām, themselves, own.

tamhai, of themselves, own.

tamāgē tamā, to themselves, own.

taman, themselves, own.

tāmtī, trū, from, by themselves, own.

tām nū, in themselves, own.

Examples-

Gen. as tanghai erpā kēras, he went to his (own) house.

Dat. ar tangage bidyar, they searched for themselves.

Acc. ad tangan lauca, she beat herself.

Abl. abṛā tāmtī keccā, they (neuter) died of themselves.

Loc. ar tam tam nu bacar, they said among themselves.

§ 40. For the sake of emphasis in is added to the reflexive pronoun $t\bar{a}n$, thus, $\bar{a}s$ $t\bar{a}n$ $k\bar{e}ras$, he went himself, he himself went. Remark: On the use of $t\bar{a}n$ without the personal pronoun see § 148.

As to the reflexives of the first and second person it must be observed that the different cases of the personal pronouns are used as substitutes, viz.:—

ēn enghai erpā kirkan, I went to my (own) house. ēm emāgē bidkam, we searched for ourselves. nām naman ērōt, we will see ourselves. nīn ningti ēkā, walk from, i.e., of thyself. nīm nīm nū beddā, seek among yourselves. nīm nimhaī erpa kalā, go to your (own) home.

For the first and second persons the personal pronouns serve as reflexives: ēn engan laudan, I beat myself; nīn ningan laudai, thou beatest thyself; ēm eman laudan, we beat ourselves; nīm niman laudar, you beat yourselves; nām naman laudat, we (collectively) beat ourselves.

The repetition of the personal pronouns has also the force of a reflexive $\bar{e}m$ $\bar{e}m$ $n\bar{u}$, means, among ourselves; $n\bar{\imath}m$ $n\bar{\imath}m$ $n\bar{u}$, among yourselves; $\bar{a}r$ $t\bar{a}m$ $t\bar{a}m$ $n\bar{u}$ kacnakrālagyar, they were talking among themselves.

5. Interrogative pronouns.

§ 41. There are five interrogative pronouns in Kurukh, viz.:—

Nē and ēkā, both meaning "who?" and "which?" and endr, endrā

and ēkdā meaning "what?" and "which?"

 $N\bar{e}$ is always used indefinitely except when repeated: $n\bar{e}$ $n\bar{e}$ means whosever. $N\bar{e}$ as an interrogative stands only for masculine and feminine nouns; it is treated, however, as being neuter.

even though it may stand for a masculine noun; see example below;— ēkā is always used definitely in connection with nouns or their substitutes; it is applicable to all genders.

Thus $n\bar{e}$ barcā, who came? but "what man came?" must be rendered $\bar{e}k\bar{a}$ ālas barcas? $N\bar{e}$ $n\bar{z}$ barcar, whosoever came. See § 51. $N\bar{e}$ is the nominative of the stem $n\bar{e}k$, the declension of which is given below:—

Singular and Plural.

- § 42. N. nē, who, which: ād nē tali, also ād nē ra'ī? who is she?
 - G. nēkhai, whose: īd nēkhai eṛpā ra'ī, whose house is this?
 - D. nēkāgē, to whom: nēkāgē or nēkā cickai, to whom did you give?
 - Acc. nēkan, whom: nēkan lauckar, whom did you beat?
 - A. & I. nēkantī, nēktī, from, by whom: nēkantī khakhkai, from whom did you get?
 - Loc. nēk nū, in whom: nēk nū khakhor, in whom will you find?

Ēkā is not declinable, nor does it change its final vowel before different genders: ēkā ālas barcas, ēkā ālī barca, ēkā aḍḍō barcā, who, i.e., what man, woman, etc., came? ēkā man khatrā, what tree fell? ēkā ālas gahi erpā, what man's house? ēkā mukkāgē cickai, to which woman hast thou given? ēkā man nā nerr talī, on which tree is the snake?

 $Ek\bar{a}$ being connected with ort, one (mass. and fem.) another definite interrogative for who is formed; $n\bar{\imath}n$ $\bar{e}k\bar{a}$ ortai? who are you? what particular person are you? As $\bar{e}k\bar{a}$ ortas? who is he? Lit. what a one is he? $\bar{A}d$ $\bar{e}k\bar{a}$ orti? who is she? i.e., who is she likely to be?

Before words signifying relatives in the genitive case the form $\bar{e}k\bar{a}$ is not commonly prefixed as before other nouns, but a shortened form of the genitive of the interrogative pronoun is applied, i.e., $n\bar{e}k$ instead of the genitive case; thus, $n\bar{e}k$ tangdai taldai, whose son art thou? $n\bar{e}k$ tambas talyas, whose father is he? $n\bar{e}k$ hai tangdai taldai and $n\bar{e}k$ hai tambas talyas, would be considered ambiguous.

§ 43. Endr is declined like n3:

Singular and Plural.

N.	ondr,	what.
G.	endr gahi,	of what.
D.	endr gē,	to what.
A	endran,	what.
A. & I.	endrti, trū, endranti,	from, by what.
Loc.	endr nū,	in what.

Endr is indefinitely used in an abstract sense. Endr ra'i, what's the matter? Endr ālī barcā, what (kind of) woman came? It stands for all genders, viz., Ās endr ālas talyas, what (kind of) man is he? Endr bīnkō ethrā, what (kind of) star appeared?

Endr is also used as an exclamation of surprise: endr ās argā barcas, what, has he not come yet?

Endr in combination with $k\bar{a}$, or, is even used as a disjunctive: endr mukkar ra'anar $k\bar{a}$ mētar talyar ārin ormārin ēd'ā, whether they be women or men, call them all! Endr urbar $k\bar{a}$ kīrar ormar $kh\bar{e}or$, whether rich or poor, all will die. The $k\bar{a}$ (or) may also be dispensed with and endr repeated in order to convey the same disjunctive sense, viz., endr mētar endr mukkar ormārin kōrā ciā, whether men or women, let them all come in

Like $\bar{e}k\bar{a}$ so endr is used also as an adverb or adverbial phrase, e.g., $\bar{i}d$ endr $lekh'am\ ra'\bar{i}$, what is this like? Nīn endrgē barckai? Why (for what) didst thou come?

§ 44. Endrā, what, is used only definitely: endrā ra'ī, what is it? Endrā bāon, what shall I say?

N.	endrā,	what.
G.	endrā gahi,	of what.
D.	endrā gē,	to what.
A.	endran,	what.
A. & I.	endrātī, trū,	from, by what.
L.	endrā nu,	in what.

The difference between endr and endrā will be seen from the following instances, viz., in connection with the nominative, genitive, dative, ablative and locative cases.

- 1. As endr manos, what will become of him? But as endra manos, what will he be like? The former referring to condition, the latter to quality.
- 2. Îd endr gahi ra'î? What is the cause of this? But id endră gahi ra'i, of what kind is this?
- 3. Ād endrtī kamrkī ra'ī by what has this been made? Referring to the action by which the thing has been made; but īd endrā tī kamrkī ra'ī, refers to the article out of which a certain thing has been made.
- 4. Endr $g\bar{e}$ $k\bar{a}on$, meaning why should I go? But endr \bar{a} $g\bar{e}$ $k\bar{a}on$, means what for should I go? Endr is used both for cause and purpose endr \bar{a} implies only purpose.
- 5. Endr nū khakhon, in what shall I find? refers to the action or cause, by which a certain object is to be found, but endrā nū khakhon? refers to the place or condition in which that thing may be found.
- § 45. There is a special form of the dative case for the indefinite interrogative, endr and endrā, viz., endrnā, why, wherefore or what for : endrnā kāon, why, wherefore or what for should I go? It is used when prohibition, censure or hindrance is implied, e.g., nīn endrnā kāo'e, why should you go? i.e., you ought not to go; ēn endrnā mal mōkhon, why should I not eat? i.e., there is no hindrance. Nīm endrnā kirkar, why did you go? i.e., you ought not to have gone.
- § 46. Ekda, which one, is a definite interrogative pronoun, used for neuter substantives only.

The declension endings are the same as in the noun, viz.:-

Singular and Plural.

N.	ēkdā,	what, which.
G.	ēkdā gahi,	of what.
D.	ēkdā gē,	to what.
Acc.	ēkdan,	what, which.
A. & I.	ēkdantī trū,	from by what.
Loc.	ēkdā nū,	in what.

§ 47. Ekdā is employed for endr and endrā whenever a certain irrational object is distinctly understood.

Its use will be seen from the following sentences: $\bar{c}kd\bar{a}$ barca, which one came? (A number of the same kind being understood); $\bar{t}d$ $\bar{c}kd\bar{a}$ gah; tali, of which is this? (Other things of the same kind being understood): $\bar{c}kd\bar{a}g\bar{c}$ cion, to which one shall I give? i. e., to which one among other animals; $\bar{c}kdan$ cajkar, which one did you select? i.e., which out of certain things; $\bar{c}kdan\bar{t}$ tarkai, with which one (e. g., axe) did you out? Ekdā nā ra'acā, in which one (vessels for example being understood), was it?

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§ 48. There are some other indefinite interrogative pronouns, viz., \$\bar{e}bagg\bar{e}\$ (\$\bar{e}bagg\bar{e}\$, \$\bar{e}bagg\bar{e}\$); how many, how much? \$\bar{e}\bar{o}\$ and \$\bar{e}\bar{o}d\bar{a}\$, how many how much especially? and \$\bar{e}k\bar{a}ss\bar{e}\$, \$\bar{e}kann\bar{e}\$, how? Out of these \$\bar{e}\bar{o}\$ is especially used in connection with nouns denoting time: \$\bar{e}\bar{o}\$ can, how many years? \$\bar{e}\bar{o}\$ b\bar{e}r\bar{a} r\bar{a}'\bar{i}\$, what o'clock is it? The difference between \$\bar{e}bagg\bar{i}\$ and its other forms and \$\bar{e}\bar{o}d\bar{a}\$ seems to be that the former denotes quantity in general and the latter in particular: \$e.g.\$, if it is asked, \$\bar{e}bagg\bar{e} \bar{a}lar barcar\$, how many men came? the attention is drawn to the general number; but by saying \$\bar{e}\bar{o}d\bar{a} \bar{a}lar barcar\$? we have in mind the individuals of which that number is made up; again: \$\bar{e}bagg\bar{i} kank\$, how much fuel? \$\bar{e}bagg\bar{i} tikhil\$, how much rice? refers to the general quantity, but \$\bar{e}\bar{o}d\bar{a} kank\$ and \$\bar{e}\bar{o}d\bar{a} tikhil\$ refers to the units (measures, etc.) of which that quantity is made up. In exclamations of surprise both \$\bar{e}\bar{o}\$ and \$bagg\bar{i}\$ are combined \$\bar{e}\bar{o} bagg\bar{i}\$, how much! like the Hind\bar{i}: \$kitn\bar{a} bahut!\$

 $\bar{E}bagg\bar{\imath}$ and $e\bar{o}d\bar{a}$ may be turned into plural nouns by adding the case signs of the plural to them, e.g., $n\bar{\imath}m$ $\bar{e}baggir$ or $\bar{e}\bar{o}dar$ ra'adar, how many, i.e., how many persons are you? $\bar{E}\bar{o}d\bar{a}$ guthi $barc\bar{a}$, how many (oxen) have come?

§ 49. Ēbaggī and ēōda are declined in the same manner as all other pronouns, viz., ēbaggī gahi, of how many, much? ēōgē, to how many much? ēbaggī (acc.) how many, much? ēōdāntī from how many, much? ēbaggī nū, in how many, much? ē.g., ēbaggī gahi bārē nū āndai, of how many do you speak? ēōdāgē cickai, to how many did you give? ēbaggīn ondrkai, how much did you bring? ēōdāntī biddkai, from how many did you ask? ēbaggī nū khakho'e in how much will you find? Ēkāssē and ēkannē have the meaning of "how", the former implying condition, the latter denoting manner. Examples: nīn ēkāssē ra'adai, nīn ēkannē ra'adai

both meaning "how do you do?" but the former refers to the condition, the latter to the manner of living or doing; ēkāssē kāo'e, ēkannē kāo'e, how will you go? the former denotes the condition of, the latter the manner of going.

In the locative case ēkāssē and ēkannē stand as nouns; ēn ēkassē nū ujjon or ēkannē nū ujjon, how shall I live? the former again referring to the condition and the latter to the manner of living.

6. Indefinite Pronouns.

§ 50. The indefinite pronouns in Kurukh are formed from the interrogative $n\bar{e}$, $\bar{e}k\bar{a}$ and endr, viz., $n\bar{\imath}k'im$, $n\bar{\imath}d'im$, $\bar{e}k'am$ and endr'am, indr'im.

These stand for both numbers, singular and plural: $\bar{e}k'am$ is used before nouns and has different meanings: any one, $\bar{e}k'am$ ortāsin $m\bar{e}\underline{k}h\bar{a}$, call any one or $\bar{e}k'am$ ortāsin (mas.) and $\bar{e}k'am$ ortin (fem.) $m\bar{e}\underline{k}h\bar{a}$; a certain: $\bar{e}k'am$ torang $n\bar{u}$ ontā $k\bar{o}h\bar{a}$ $lakr\bar{a}$ $ra'ac\bar{a}$, there was a big tiger in a forest; one: $\bar{e}k'am$ ullā $n\bar{u}$ ennē $manj\bar{a}$, it happened one day; some: $\bar{e}k'am$ $kh\bar{i}r\bar{i}$ tengā, tell some story. Indr'im is also used before nouns only and has the meaning of "any one" (thing); indr'im manan $t\bar{a}r\bar{a}$, cut any tree; endr'im, something: endr'im $ci'\bar{a}$, give something.

 $N\bar{\imath}k'im$ and $n\bar{\imath}d'im$ are always used as substitutes for nouns of both numbers: their meaning is "any one."

Nīk'im (or nīd'im) bar'ō, holē engan tengā, if any one comes, let me know.

Whosoever: $n\bar{\imath}k'im$ (or $n\bar{\imath}d'im$) pattō or pattōr ār bacrō'or, any one (i.e., whosoever) believes, will be saved. Somebody, a certain: $n\bar{\imath}k'im$ (or $n\bar{\imath}d'im$) $kh\bar{\imath}r\bar{\imath}$ tengālagyā, somebody was telling stories. Nē $n\bar{e}$ and endr endr are likewise employed for whosoever and whatsoever: $n\bar{e}$ $n\bar{e}$ barōr, ārin mesā, whosoever will come, admit them. Endr endr manō, nam sah'ōt, whatsoever may happen, we shall suffer it.

Endr'im or endr'ādim, anything: endr'ādim monō holē tengā, if anything happens, tell me; endr'ādim barō, ādin chēk'ā, whatsoever comes, stop it, literally, should anything come, stop it. Also indr'im manō; indr'im barō,

§ 51. Declension of nēk'ām, any one.

any one, etc. N. nēk'am, G. někhaidim, of any one. D. nēk'am gē or nēk'agem, to any one. Acc. nek'anim. any one. A & I. nēk'antī, nēk trū, from, by any one. nēk'im or nēkhai num, in any one.

Nëhaidim tempan khakhkan, I found somebody's stick.

Nën nëka'am (nëkagem) ciekai, did you give to anybody?

Nëkanim daherë nu khakhkai, did you find somebody on the road?

Nëkim'të ebsra, from, or by whom, was it lost?

Ennë conha nëkhai nu mala, such love is in no one, i.e., does not exist.

Declension of nik im and nidim.

nik'im nīd'im. any one, whosoever. N. of any one, whomsoever. nīk'im gahi G. gahi, to any one, whomsoever. D. nīk'im gē gē, Acc. nīk'im an any one, whomsoever. an, A.&I. nīk'im tī, trū tī, trū, from, by any one, whomsoever. nīk'im nū. in any one, whomsoever. Loc. nū,

§ 52. Declension of endr'adim, anything.

N. endr'adim. anything. endr'am gahi, indr'im gahi, of anything. G. endr'amgē, indr'imgē to anything. D. endr'anim, indr'iman. anything. Acc. A.& I. endr'amti, endr'imti, trū from, by anything. endr'am nū, indr'im nū, in anything. Loc.

^{*} Remarks.—Nék'im and nik'im are used promiscuously.

Id indr'im gahi kamrki ra'i, this has been made of anything.

 $\bar{A}s$ gahi erpā nū endr'imgē addā mal khakhrā, there was not room for anything in his house.

§ 53. Other indefinite pronouns are:

Some one or other: nīd'im, nīd'imgā: nīd'im nīd'im gusan gā dhibā manō, some one or other will have money

All: ormā, ormar, urmi, the first two for masculine and feminine only, the latter for feminine and neuter nouns.

Some or a little more: jokendr'im or endr'im jok, or jokim; jokim jokim, very little.

Taman, many: taman alar barcar, a multitude of men came.

Jokendr'im amm ci'ā, give some more water.

Something or other, indr'im, indr'imgā. Example: ā daharē nū kerkantī indr'im indr'imgā khakhrō, if you go that way, you will find something or other.

§ 54. The numerals with an indefinite pronominal sense are ort, one for masculine and feminine; ontā, one for neuters: ort barcas, one came; ontan ci'a, give one; irbar (irbarim), irbarim barōr, both of them will come.

Nannā, other, nannas, the other (for masculine), nannar, plural, masculine and feminine. Nannā is used adjectively. En nannā ullā nū ka'on. I will go on another day. Nannā may be used of course also betantively.

Singular.

Plural.

- N. nannā, nanas, other, the nannar, nannāguṭhiar, nannāguṭhi, others, the others.
- G. nannā gahi, nannas gahi, nannargahi, nannāguthi gahi, of
- D. nannāgē, nannas gē, nannargē, nannāguṭhiargē, nannā guṭhigē, to others.
- .4. nannan, nannasin, nannarin, nannäguthiarin, nannä guthin, others, others.
- A. & T. nannan, nannas tī, trū, nannarin, nannāguthiarin, nannā guthin from, by others.
 - L. nanna, nannas nū, nannarnū, nannāguthiar nū, in others.

§ 55. By adding the emphatic postposition ho and the negative adverb malā we get the following indefinite pronouns: not one, not even one: ort ho malā for masculine and faminine; ontā ho malā for neuters; ort ho malā barcā, not even one has come; erg gusan onṭā ho malā, I have none, not even one.

7. Relative pronouns.

- § 56. There are no relative pronouns in Kurukh; whenever the Hindī (Gaŭwārī) relatives jā and sā are employed, it is done contrary to the idiom of the Kurukh language, which forms its relative and correlative sentences in a peculiar way, about which see the syntax § 170.
- § 57. List of personal pronouns and words derived therefrom.

A.—Personal pronouns.

Plural. Singular. : T ēm, we, nām, we and you. 1 person ēn. 2 person : thou 102m. you. nīn. ar maso. & fem. they. 3 person ās, masc. : he ād fem. & neut.: she and it. abrā neuter, they. 3 person The emphasized forms: ēnim, even I. ninim, even thou. āsim, even he. ādim, even she, it. arim, even they.

§ 58. B.-List of demonstrative pronouns and words derived.

Singular.

Plural.

Singular.

Prox. is, masc. id, fem. & neut. this. ir, masc. & fem. ibrā, neut. these.

Rem. The same as the third person personal pronoun.

Prox. Remote. Remote emphatic.

Singular. Plural.

Prox. Remote. Remote emphatic.

ibṛā, these; abṛā, those; hubṛā, those.
īs, this, mase.; ās, that; hūs, that.

 $\bar{a}d$, this; fem. and neut. $\bar{a}d$, that; $h\bar{u}d$, that. $\bar{a}bagg\bar{e}$, this much; $\bar{a}bagg\bar{e}$, that much; $h\bar{u}bagg\bar{e}$, that much. $\bar{a}lekh\bar{a}$, like this; $\bar{a}lekh\bar{a}$, like that; $h\bar{u}lekh\bar{a}$, like that.

isan, here, this place; asan, there, that place; husan, there, that place.

itarā, hither, this direc- otarā, thither, that hūtarā, thither. tion:

īnū, this way; ānū, that way; hunū, that way.

itinge, ige, for this reason; auge, for that reason.

itti, from, by this;

aulla, this day;

aulla, that day.

 $ib\bar{i}r\bar{i}$, this time; $ab\bar{i}r\bar{i}$, that time. $iy\bar{a}$, here, this place; $ay\bar{a}$, that place.

§ 59. C.—Emphatic demonstrative pronouns.

Singular. Plural.

Rem. hūs, masc. hūd fem. & neut. that; hūr, masc. & fem. hubṛā, neut. those.

D.-Possessive pronouns.

Singular. Plural.

1 person, enghai, mine, my own; emhai, ours, namhai, our & your.

2 person, ninghai, thine, thy own; nimhai. yours, your own.

3 person, see below:

E.-Reflexive pronoun.

Singular. Plural.

tan, one self, one's own. tam, themselves.

§ 60. F.-Interrogative pronouns and words derived from.

Nē who, which? Nek. whose? Nēkhai. whose? who, which? Ekā, Ekaortas, ekaorti, who? Ekātarā, whither? Ekāstī, wherefrom? where? Ekayā, Eksan. where? what? Endr, why? Endr gē, Endr lekhā, what like? what? what sort, kind? Endra, what, which? Ekdā, how many, much? Ebagge, Ēŏ. how many, much? Ēŏdā. how many, much?

 $\mathbf{E}k\bar{a}ss\bar{e}$,how? $\mathbf{E}k\bar{a}n\bar{u}$,how? $\mathbf{E}katt\bar{\imath}$,from what? $\mathbf{E}kann\bar{e}$,how?

Ekannē nū, how, by which?

§ 61. G. Indefinite pronouns and words derived.

Nēk'am, nīk'im, nīd'im, any one, whosoever.

Endr'adim, anything.

Jokendr'im, jok, jokim, some, little, more, very little.

Taman, many.
Nannā, another.

Ort hỗ malã, not even one, (masc.)
Onța hỗ malã, not even one (neuter).

Ek'am, some one.

Ek'am ortas, ēk'am ortī, some one, (masc. and fem.)

61. G. Indefinite pronouns and words derived-concld.

Eksānim, Ek'amtarā, Ek'amtartī, Ek'am nū, Ek'amtī, Ek'amtīrī,

in some direction.
from somewhere.
in some way.
by some way.
on some day.

CHAPTER VI.

THE VERB.

A.-Introductory remarks.

§ 62. In Kurukh nouns and adjectives are often used as verbs; e.g., lassā, work for which wages are earned; ēn lassā ka'adan, I am going to earn, to work for wages; ās lasyas kēras, he went to earn, to work for wages; ār lassā kāor, they will go to earn, to work for wages. Puddā, short; id puddō, this will shorten: be short; i.e., will be too short; id puddyā, this is too short, turned out to be short. Kōhā, great; ās kōhas, he is great; nīn kōhai, thou art great; ēn kōhan, I am great. Urb, rich; ēn urban, I am rich or Lord; ār urbar, they are rich or masters. Even the participle is used infinitively, hēckā, participle of hē'ēnā: hēcka'anā, to be bound; hēckāckan I have been bound; hēckāor, they will be bound; ka'anā, to go; kerkā, participle: kerka'anā, to return or to have returned, kerkāckan, I have returned. Possibly these forms hēckāckan, kerkāckan, etc., are only abreviated forms of the pluperfect.

Verbal nouns are used as adjectives; $p\bar{a}rn\bar{a}$ pello, a singing girl; $n\bar{a}ln\bar{a}$ $j\bar{b}khas$, dancing youth; $munjn\bar{a}$ $ujjn\bar{a}$, perishable life; $onn\bar{a}$ $\bar{a}l\bar{o}$, eatable things. The past participle of a verb is used as an adjective as well as a noun: $kundrk\bar{a}$, born, $kundrk\bar{a}$ khaddas, the born child; $\bar{a}nk\bar{a}$, spoker, $\bar{a}nk\bar{a}$, the word. An adjectival participle used in connection with the word $b\bar{i}r\bar{i}$, time, takes the suffix \bar{o} ; thus $\bar{o}n\bar{o}$ $b\bar{i}r\bar{i}$, eating time; $k\bar{a}l\bar{o}$ $b\bar{i}r\bar{i}$, time for going; $kh\bar{e}\bar{o}$ $b\bar{i}r\bar{i}$, time of death. This adjectival participle is also made use of in connection with the word $padd\bar{a}$, village, understood. Thus, $Kudarkh\bar{o}$ means the $Kudarkh\bar{o}$ village, the word $padd\bar{a}$ being understood. $Kund\bar{o}$, the $Kund\bar{o}$ village; $Pallan\bar{o}$, the $Palam\bar{o}$ village.

§ 63. The Kurukh verb has only one conjugation, the terminations of which are alike in all tenses, excepting the past, which has four different endings. There are two voices, the Active and the Passive; and five moods, viz., the Indicative, the Subjunctive and Conditional, the Imperative and the Infinitive.

The Kurukh verb has three principal tenses: the present indefinite, the historical past and the future; and four sub-tenses, viz., the definite present, the imperfect, the perfect and the pluperfect.

There are three genders, the masculine, feminine and the neuter; and two numbers, the singular and the plural.

§ 64. It must be borne in mind that in Kurukh only men are considered to be of the masculine gender and only women to be of the feminine gender, and that accordingly all irrational beings are neuter. It is further to be noted that when men speak to women or about women they treat them as equals and address them or talk about them as if they were of the masculine gender, except in the second and third person singular, for which alone the feminine form of the verb is used. It would be considered rather indecent if men were to speak about women or address a plurality of women, and they did not use the masculine form of the verb. On the other hand it would be very improper if women in addressing men were to talk about themselves or other women as being of the feminine gender; thus even in this case women will figure as men and use the masculine form of the verb only, the third person singular excluded, for which they will employ the feminine. Consequently in the conjugation of the verb the form for the feminine gender is entirely reserved for the conversation of women among themselves, with the exception of the second and third person feminine singular, which men and women alike will always treat as feminine with regard to women.

Examples: Nīn ekātarā ka'adai? Whither are you going? (Masculine). Nīn ekātarā ka'adī? (feminine). Ās ekātarā ka'adas? Where is he going to? Ād ekātarā kāi? (feminine). Nīm ekātarā ka'adar? Whither are you going? is used also when men address women. Nīm ekātarā ka'adai? Where are you going to? is used only among women. Ār ekātarā ka'anar? Where are they going to? used also in addressing women when the question is about other women; and even women will say among themselves when speaking of other women if they ask the question in the presence of men: Ār ekātarā ka'anar?

§ 65. The singular of the neuter verb is identical with the feminine singular number; yet in the plural they differ from each other in so far as the Kurukh neuter verb has no plural at all; for even if the Kurukh talks of a plurality of irrational beings, he treats them as if

§§ 65 & 67.]

they were a single being only, even though he denotes this plurality by affixing the plural sign to the noun or uses the plural form of the pronoun. The second and third person plural neuter gender take therefore the form of the second and third person singular, feminine gender.

Example: Mānd aḍḍō, three oxen; ond aḍḍō one ox; mānd aḍḍō kōrcā, three oxen entered; abṛā aḍḍo kōrcā, those oxen entered; aḍḍō guṭhi kōrcā, the oxen entered.

§ 66. In analysing an inflected verb of the Kurukh language we find that it consists of three distinct parts, viz., the root or modified stem, the tense characteristic and the inflectional ending; the latter being nothing else but the pronoun or the modified form of a pronoun, with which the verb is connected. The following examples will illustrate this. We take the verb eend, to break. The tense characteristic for the present indefinite, masculine gender is da, which changes into na in the third person plural. Feminine and neuter verbs take da only in the second person; as for the first and third person, they simply add the pronoun or its modified form to the tense characteristic. Thus, ēn, I, es the root, da, the tense characteristic, with the pronoun added = $\bar{e}n$ esdan, I break. $\bar{A}s$, he, es, the root, da, the tense characteristic and as, he, the pronoun, being added as esdas, he breaks. Em, we, es, root, da the tense characteristic: em the pronoun being joined with da=dam: ēm esdam, we break. En, I (feminine) es, the root. and en, the pronoun preceding the root being added in repetition as an inflectional ending produce the word es'en: en es'en, I break; nin, thou, es, da, the tense characteristic, and ai give nin esdai, thou breakest. Nīm, you es-da-ār: esdar, you break; ār, they, es n-ār, they break; nam es-d-at, we and you break. It is impossible at the present to explain the original meaning of these tense characteristics or of all pronominal inflectional endings of the verb; however the above will be sufficient to show that in Kurukh as well as in other Dravidian languages the inflectional ending of the verb is a pronominal

§67. The tense characteristic for the past tense takes four different forms, dividing thus the Kurukh verbs into four classes, viz., for the

masculine gender ka, ka, cka and jka and for feminine \bar{a} , $y\bar{a}$, $c\bar{a}$ and j'a; e.g., $\bar{e}n$ eskan, I broke: es the root, ka the tense characteristic, and n the pronoun $(\bar{e}n)$ affixed to the latter.

For the future the tense characteristic is the vowel o in all persons, numbers and genders; e.g., $\bar{e}n$ es'on; es the root, o the tense characteristic, and $\bar{e}n$ the pronoun combined with the latter, gives es'on, I will break.

The tense characteristic of the definite present is the consonant l which is placed between the modified stem of the verb and the tense characteristic of the indefinite present; e.g., $\bar{e}n$ es' $\bar{a}ldan$, es \bar{a} the modified stem, l the tense characteristic of the indefinite present, da the tense characteristic of the indefinite present, and n ($\bar{e}n$) the pronoun being added give es'- $\bar{a}l$ -da-n = es' $\bar{a}ldan$, \bar{l} am breaking.

The remaining tenses i.e., the imperfect, perfect and pluperfect, have no special tense characteristic, but are formed with the aid of auxiliary verbs, as will appear later on.

There is no past future in Kurukh form; see further on.

§68. List of tense characteristics with pronominal endings.

Present tense.

M	lasculine.	Floor mil	Feminine.	Neuter.
8. dan.	Pl. dam,dat.	S. en	Pl. em, dat.	S. and Pl. 1.
aai.	dar.	di	dai.	the team of the
as.	nar.	Palestalla The A	nai.	

Past tense.

M	asculine.	1013 15 F	eminine.	Neuter.
S. kan.	Pl. kam, kat.	S. an,	Pl. am, or kat.	S. and Pl. a.
kaī.	kar.	kī.	kai.	ourst add atom
as.	ar.	a.	ai.	of the selling of

S

Future tense.

	Ma	sculine.	Femi	Inine.	Neuter.
S.	on.	Pl. om, ot.	S. on.	Pl. om or ot.	S. and Pl. ö.
	00.	or.	oe.	or.	
	08.	or.	ō.	or.	

B .- Conjugation.

The active verb esna, to break.

INDICATIVE MOOD.

§ 69. Of the first class, which forms the past by the insertion of the tense characteristic ka for masculine and a for feminine and neuter.

PRESENT INDEFINITE TENSE.

	iviascume.	Tommino.
Sing.	ēn esdan, I break.	ēn es'ēn, I break.
"	nin esdai, thou breakest.	nin isdī, thou breakest.
,,	ās esdas, he breaks.	ad is'i, she, (it) breaks.
Pl.	ēm esdam, we break.	ēm es'ēm, we break.
18 I	I nam esdat, we and you break.	nām esdat, we and you break.
53	nim esdar, you break.	nīm esdai, you break.
19	ar esnar, they break.	ār esnai, they break.

NEUTER PLURAL III PERSON.

ibrā or abrā is'i, they break.

PAST TENSE.

Masculine.

Manauline

Sing. ēn eskan, I broke. nīn eskai, thou brokest. ās es'as, he broke.

Pl. ēm eskam, we broke.

- ,, nam eskat, we and you broke.
- " nim eskar, you broke.
- " ar es'ar, they broke.

Feminine.

Faminina

ēn es'an, I broke.

nīn iskī, thou brokest.

ād es'ā, she, it broke.

em es'am, we broke.

nām eskat, we and you broke.

nīm eskai, you broke.

ār es'ai, they broke.

NEUTER PLURAL III PERSON.

ibra or atra es'ā, they broke.

FUTURE TENSE.

Masculine.

Sing. ēn es'on, I shall or will break.

- " nīn es'oe, thou shalt or wilt break.
- " ās es'ōs, he shall or will break.
- Pl. ēm es'om, we shall or will break.
- ,, nām es'ōt, we and you shall or will break.
- , nim es'or, you shall or will break.
- " är es'ör, they shall or will break.

Feminine.

ēn es'on, I shall or will break.

nīn es'oe, thou shalt or wilt break.

ād es'ō, she, it shall or will break.

ēm es'om, we shall or will break.

nām es'ōt, we and you shall or will break.

nim es'or, you shall or will break. är es'or, they shall or will break.

NEUTER PLURAL III PERSON.

ibra or abra es'o, they will break.

PRESENT DEFINITE TENSE.

§ 70. This tense has two different forms, the one being the original, which is used by people who have not been influenced by Hindī and the other being a *Kurukhized* Hindī form. The former takes as its tense characteristic the consonant *l* added to the modified stem of the verb, to which again the inflectional ending of the present indefinite is affixed; the latter is formed with the aid of the Hindī verb *lagnā*, to commence, to engage.

I. Masculine.

Sing. ēn ēs'āldan, I am breaking.

- " nīn es'āldai, thou art breaking.
- ,, äs es'āldas, he is breaking.
- Pl. ēm es'āldam, we are breaking.
- ,, nām es'āldat, we and you are breaking.
- " nīm es'āldar, you are breaking.
- " ar es'alnar, they are breaking.

Feminine.

es'āl'ēn, I am breaking.
es'āldī, thou art breaking.
es'āl'ī, she, it is breaking.
es'āl'ēm, we are breaking.
es'āldat, we and you are breaking.

es'āldai, you are breaking. es'ālnai, they are breaking.

NEUTER III PERSON PLURAL

ibrā or abrā es'āl'ī, they are breaking.

II. The root of the Hindi verb lagna or Bihari lagab is inserted between the modified stem and the inflectional endings of the definite present.

Masculine.	Feminine.
Sing, en es'alagdan:	ēn es'ālag'ēn, I am breaking.
" nīn es'ālagdai:	nin es' ālagdī, thou art breaking.
,, ās es'ālagdas :	ād es'ālag'ī, he, she, it is breaking
Pl. ēm es'ālagdam:	ēm es'ālag'ēm, we are breaking.
" nām es'ālagdat:	nām es'ālaydat, we and you are breaking.
" nīm es'ālagdar:	nīm es'ālagdai, you are breaking.
" år es'ālognar :	ār es'ālagnai, they are breaking.

NEUTER III PERSON PLURAL.

ibra or abra es'alag'i, they are breaking.

IMPERFEOT TENSE

§ 71. This tense apparently is not an original Kurukh one. It is formed by adding the Kurukhized inflectional past of the Hindi verb lagnā to the modified stem of the verb, viz:—

	Masculine.	Feminine.
Sing	. ēn es'ālakkan :	en es'ālagyan, I was breaking.
"	nīn es'ālakkai:	nin es'ālakkī, thou wast breaking
"	ās es'ālag'yas:	ād es'ālagyā, he, she, it was breaking.
Pl.	ēm es'ālakkam ;	ēm es'ālagyam, we were breaking.
,,	nām es'ālakkat:	nām es'ālakkat, we and you were breaking.
,,	nīm es'ālakkar :	nīm es'ālakkai, you were breaking.
,,	ār es'ālaquar :	ār es'ālagyai, they were breaking.

NEUTER II AND III PERSON PLURAL.

ibrā or abrā es'ālagyā, you, they were breaking.

Remark: In the first and second persons ra'alagyan and ra'alagyai ra'alagyan, ra'alagyat and raalagyar may also be used.

PERFECT TENSE.

§ 72. This tense is formed with the aid of the Kurukh auxiliary $b\bar{e}'en\bar{a}$, to be, which however is incomplete, having only the indefinite present tense, viz:—

	Masculine.	Feminine.
Sing.	ēn bē'edan:	ēn bē'ēn, I am.
"	nīn bē'ēdai:	nin bī'idī, thou art.
2) 000	ās bē'edas :	ād bī'ī, he, she, it is.
Pl.	ēm bē'edam:	ēm bē'ēm, we are.
"	nām bē'edat:	nām bē'ēdat, we and you are.
"	nim bē'edar :	nım tē'edai, you are.
"	ar be'enar:	ār bē'enai, they are.

NEUTER HIMPLURAL.

ibrā or ahrā bī'i, they are.

In forming the perfect tense of a verb the above auxiliary is added to the full inflected form of the past tense of that verb for all persons, genders and numbers.

Masculine.	Feminine
Sing. en eskan be'edan;	ēn iskin bē'ēn, I have broken, or iskī bē'ēn.
" nin eskai bē'edai:	nin iski bë'idi, or bi'idi thou hast broken.
" as eskas bē'edas:	ad iskī bī'ī, he, she, it has broken.
Pl. ēm eskam bē'edam:	ēm iskim, bē'ēm, we have broken, or iski bē'ēm
", nām eskat bē'edat:	năm eskat bē'edat, we and you have broken.
" nim eskar bē'edar:	nim eskai bē'edai, you have broken.
an achan ha'anan .	an askai ha'anai thou hore broken

NEUTER III PLURAL.

Ibra or abra isks bi's, they have broken.

The auxiliary verb ra'and.

§ 73. Instead of be enar the auxiliary verb ra'ana is frequently employed; en eskan ra'adan, nin eskai ra'adai etc. It is supposed that this auxiliary, with the aid of which the pluperfect tense is formed, is the Hindi verb rahna, to remain; however, if this be so, the Kurukhising of it has been completed in an almost perfect manner, for it is conjugated in all tenses except in the pluperfect. In Kurukh it is written ra'ana and belongs to the second class of verbs, which have as their tense characteristic of the historical past ck for masculine and c'a for feminine and neuter verbs. Before proceeding with the pluperfect it will be therefore necessary to give the conjugation of his verb ra'ana. It is notable that in Kurukh there are no genuine independent auxiliary verbs.

§ 74. Present indefinite tense.

Masculine Feminine

Sing. ēn ra'adan: ēn ra'an, I remain.

,, nin ra'adai: nin ra'adi, thou remainest. ,, ās ra'adas or ra'as: ād ra'ī, he, she, it remains.

Pl. ēm ra'adam: ēm ra'ēm, we remain.

" nām ra'adat: nām ra'adat, we and you remain.

,, nīm ra'adar: nīm ra'adai, you remain. ,, ār ra'anar: ār ra'anai, they remain.

NEUTER AND PLURAL.

Ibra or abra ra'i, they remain.

Present definite.

Masculine.

Feminine.

Sing. ēn ra'alagdan: ēn ra'alag'ēn, I am remaining.
" nīn ra'alagdai: nīn ra'alagdī, thou art remaining.

Masculine. Feminine.

Sing. as ra'alagdas; ad ra'alag'i, he, she, it is remaining.

Plur. ēm ra'alagdam; ēm ra'alag'ēm, we are remaining.

,, nām ra'alagdat; nām ra'alagdat, we and you are remaining.

" nīm ra'alaydar; nīm ra'alaydai, you are remaining.

" ar ra'alagnar; ar ra'alagnai, they are remaining.

NEUTER III, PERSON-PLURAL.

Ibra or abra ra'alag'i, they are remaining.

§ 75.

Imperfect.

Masculine. Feminine.

Sing. ra'alakkan; ra'alag'an, I was remaining.

, ra'alakkai; ra'alakk'i, thou wast remaining.

,, ra'alakkas or ra'alagyas; ra'alagya, he, she, it was remaining.

Plur. ra'alakkam or ra'alagyam; ra'alag'ēm, we were remaining.

" ra'alakkat or ra'alagyat; ra'alagdat, we and you were remaining

", ra'alakkar or ra'alagyar; ra'alakkai, you were remaining.

" ra'alagyar; ra'alagnai, they were remaining.

NEUTER III, PERSON-PLURAL.

Ibrā or abrā ra'alagyā, they were remaining.

Past tense.

Masculine. Feminine,

Sing. ra'ckan; ra'c'an, I remained.

, ra'ckai; ra'ckī, thou remainedst.

.. ra'cas; ra'cā, he, she, it remained.

.. ra'ckam; ra'c'ēm, we remained.

,, ra'ckat; ra'ckat, we and you remained.

, ra'ckar; ra'ckai, you remained.
ra'car; ra'c'ai, they remained.

Masculine.

NEUTER III, PERSON-PLURAL.

Ibrā or abrā ra'cā, they remained.

§ 76

Perfect.

	Masculine.	Femini	ne.
Sing.	ra'ckan be'edan ;	ra'an bē'ēn,	I have remained.
,,	ra'ckai bē'edai;	ra'ckī bī'idī,	thou hast remained.
"	ra'ckas bē'edas;	ra'c'ā bī'i,	he, she has remained.
Plur.	ra'ckam bē'edam;	ra'c'ēm bē'ēm,	we have remained.
"	ra'ckat bë'edat ;	ra'ckat bē'edat	, we and you have remained.
,,	ra'ckar bē'edat;	ra'ckai bē'edai,	you have remained.
"	ra'ckar be'enar;	ra'c'ai bē'enai,	they have remained.

NEUTER III, PERSON-PLURAL.

Ibrā or abrā ra'c'ā bi'i, they have remained.

Future.

Feminine.

Sing.	ēn ra'on;	ēn ra'on,	I will, shall remain.
,,	nīn ra'oe;	nin ra'oe,	thou wilt, shalt remain.
"	ās ra'ðs;	ād rd'ō,	he, she, it will, shall remain.
Plur.	ēm ra'om;	ēm ra'om,	we will, shall remain.
99	nām ra'ōt ;	nām ra'ōt,	we and you will, shall remain,
,,	nīm ra'or;	nīm ra'or,	you will, shall remain.
"	ār ra'ðr ;	ăr ra'or,	they will, shall remain.

NEUTER III. PERSON-PLURAL. Ibrā or abrā ra'ō, they will remain.

Pluperfect of the verb Esna.

Masculine. Feminine, Sing. ēn eskan ra'ckan; ēn iskin ra'c'an, I had broken. ,, nin eekai ra'ckai; nin iski ra'ckī, thou hadst broken.

Masculine. Feminine.

Sing. ās eskās ra'c'as; ād iskī ra'c'ā, he, she, it had broken. Plur. ēm eskam ra'ckam; ēm eskam ra'c'am, we had broken.

- " nām eskat ra'ckat; nām eskat ra'ckat, we and you had broken.
- " nīm eskar ra'ckar; nām eskai ra'ckai, you had broken.
- " är eskar ra'c'ar; är eskai ra'cnoi, they had broken.

NEUTER III, PERSON-PLURAL.

Ibrā or abrā iskī ra'c'ā, they had broken.

Past Future.

The Kurukh has no special form for the past future, but with the help of the verb <u>hacnā</u>, to complete, the meaning of a futurum exactum is brought out, if we add the future tense of this verb to the modified stem of the preceding verb, viz.—

Masculine. Feminine.

Sing. en es'ā khac'on: the same, I shall or will have broken.

,, nīn es'ā khac'oe: ditto, thou shalt or wilt have broken.

,, as es'ā khacō's: ād es'ā khac'ō, he, she, it shall or will have broken.

Plur. em es'à khac'om: the same, we shall or will have broken.

,, nam es'ā khac'ōt: ditto we and you shall or will have broken.

,, nīm es'ā khac'ōr: ditto you shall or will have broken.

,, ar es'ā khac'or: ditto they shall or will have broken.

NEUTER III, PERSON-PLURAL.

Ibra or abrā es'ā khac'ō, they have broken.

§ 78. Besides khacnā, the Hindī verb cuknā, to finish, is also employed in the formation of the past future, cuknā being Kurukhized into cukrnā, the future tense of which is added to the root of the preceding verb, viz.—

Masculine. Feminine and Neuter.

Sing. En es' cukr'on: ēn' es' cukr'on, I shall or will have broken.

Nīn es' cukr'os: nīn es' cukr'oe, thou shalt or wilt have broken.

Masculine.

Feminine and Neuter.

Sing. As es' cukr'os: ad es' cukr'o, he, she, it shall or will have broken.

- ,, Em es' cukr'om: ēm es' cukr'om, we shall or will have broken.
- " Nām es' cukr'ōt: nām es' cukr'ōt we and you shall or will have broken.
- " Nīm es' cukr'or: nīm es' cukr'or, you shall or will have broken.
- " Ar es' cukr'or: ar es' cukr'or, they shall or will have broken.

NEUTER III, PERSON-PLURAL.

Ibra or abra es' cukr'o.

C.—The Subjunctive.

§79. This mood is also employed for the potential and optative; but it is very defective, having only one tense the present indefinite, which is formed by the suffix nekk'à, which is added to the indected form of the present indefinite indicative mood, viz:—

Α.	м			 2	n	

Feminine.

Sing	g. ēn	esdan	nekk'ā:	es'en nekk'ā,	I may break.
22	กรีก	esdai	nekk'ā:	esdī nekk'ā,	thou mayst break.
"	ās	esdas	nekk'ā:	ād es'ā nekkā,	he, she, it may break.
Plur	. ēm	esdam	nekk'ā:	es'ēm nekk'ā,	we may break.
"	nām	esdat	nekk'ā:	esdat nekk'ā,	we and you may break.
"	nīm	esdar	nekk'ā:	esdai nekk'ā,	you may break.
"	ār	esnar	nekk'ā:	esnai nekk'ā,	they may break.

NEUTER III, PERSON-PLURAL.

Ibrā or abrā es'ā nekk'ā, they may break.

§ 80. Besides the above form, the subjunctive may be expressed also by the future indicative, viz., ēn es'on, I may break, etc. There is, however, a slight difference in the meaning of the two, which may be illustrated by the following example: nām esdat nekk'ā, we may break or let us break, and

nam es'ōt, which has the same meaning, but with this difference that whilst the former implies that the action is to be done immediately after a given moment or the completion of a given action, the latter denotes that it is to be done in the immediate future.

The subjunctive is formed also by the application of the conjunctions $\bar{e}k\bar{a}t\bar{\imath}$ and $\bar{e}k\bar{a}n\bar{u}$, that or in order that, e. g., $\bar{o}sang\bar{\imath}$ ciā, $\bar{e}k\bar{a}t\bar{\imath}$ ($\bar{e}k\bar{a}n\bar{u}$) $\bar{e}n$ $\bar{\imath}$ din esdannekk'ā (or es'cn), hand me the ploughshare that I may break this.

D.—The Conditional Mood.

§ 81. The conditional is formed by inserting the conjunction holē, then, between the conditional clause and the completive part of the sentence, and by adding finally the conjunction pahē, however, in hypothetical sentences, e.g., if you break this, I will beat you, idin es'or holē, niman lau'on. If you broke this, I would beat you: idin eskar, holē niman lau'on pahē. It must be noted that the past conditional always puts the verb of the completing clause in the future indicative. In the same manner the pluperfect of the conditional is formed: If thou hadst broken this, I would have beaten you, idin eskar ra'ackar, holē niman lau'on pahē. Other examples, future: if he break this, it will be well, idin es'os, holē dāu manō; past: if he broke this, it would be well, idin es'as holē dau manō pahē; pluperfect: if he had broken this, it would have been well, idin eskas ra'c'as, holē dau manō pahē.

REMARK.—Pahē is elliptical, leaving something to be added, viz., that the condition had not been fulfilled, and therefore the consequence did not happen or need not be carried out: Īdin eskai ra'ackai, holē niman lauon pahē thou didst not break it, therefore I need not beat thee.

E.—The Imperative Mood.

§ 82. This mood is formed by adding either the vowel \bar{a} or the syllable $k\bar{e}$ to the root of the verb both for the singular and plural number. In the feminine and neuter singular as well as in the neuter plural this \bar{a} is

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changed into ai, and when women speak to women the a is changed into ē. Example:—

Singular.

Plural.

Maso. Nin es'ā, thou break.

Fem. Nin es'ai, ditto.

Neut. Nin es'ai, ditto.

Nin es'ai, ditto.

Nin es'ai, ditto.

Feminine (for use among women): nim es'ē, you break.

The form $k\bar{e}$ is employed when a more familiar or milder sort of imperative is intended or when the fulfilment of the action commanded is not expected to be accomplished at once. Illustration: $Bar'\bar{a}$, come! (i.e., at once); $bar'k\bar{e}$, come (if you please). $K\bar{e}$ remains unaltered in all genders and both numbers. In a similar way $k\bar{o}$ and ko'e are employed as a kind of mild imperative, e.g., $bar'k\bar{o}$ bar'ko'e, come; $k\bar{a}lk\bar{o}$, $k\bar{a}l'ko'e$, go! Compare the Mundari polite imperative ke; senkome, please go. $K\bar{o}$ and ko'e are likewise added to the mild imperative: $bark\bar{e}$ $k\bar{o}$, $bark\bar{e}$ ko'e; the former is used when men or boys are addressed, the latter when girls are addressed. Compare § 139.

§ 83. In the irregular verb ka'and, to go, not only the past tense but also the imperative mood is formed in a special manner; it has kald, go, for masculine singular and plural; kalai for the feminine and neuter singular and neuter plural, and $k\bar{a}l'\bar{e}$ for the plural among women.

The imperative may be intensified by such words as khacnā, to complete, and capnā, to fulfil, es'ā khac'ā would mean "be sure to break", and es'ā cap'ā, "break quickly". The forms for the other genders are: es'ai khac'ai, es'ai cap'ai, es'ē khac'ē, es'ē cap'ē. Of course, the future also may be employed imperatively: En āndan idin nīn es'oe, I tell you, you will (have to) break this. Likewise the subjunctive is used as an imperative: ār īdin es'narnekkā, may they break this. There is no honorific imperative in Kurukh besides kē which resembles it somewhat.

F.—The Infinitive Mood.

§ 84. The infinitive ending of the *Kurukh* verb is sometimes considered to be na; but this ending is probably borrowed from the Hindi grammar. The genuine form of this mood seems to be an a added to the root of the verb;

for if we wish to say: to break, for the purpose of breaking, we cannot say esnā gē, but must say esā gē or simply esā; e.g., ēn esā gē ka'adan or better ēn esā ka'adan, I go to break. The infinitive form of the verb has of course the character of a verbal noun, and is therefore declinable and is used as a matter of course also adjectively.

§ 76. Esnā, to break or the breaking.

EXAMPLES.

Nom. Esnā otthā nalakh ra'ī, breaking is a difficult work.

Gen. Esnā gahi or ondr'ā, bring the tools for breaking.

Dat. Esnā gē ēp kbarrnā manjā, to the breaking stealing of the rope was added.

Acc. Esnān nebbā nalakh ambā org'ā, do not think that breaking is light work.

Abl. Esnā tī endr manō? from the breaking what will happen?

Loc. Esnā nū sawang cār ra'i, in breaking force is required.

G.-Participles.

§ 85. The Kurukh participles are—

A. Adverbial participles—One is formed by the addition of the sign of the locative case $n\bar{u}$, the emphasized form of which is num; $n\bar{u}$ is also combined with the ablative case-sign $t\bar{\imath}$ emphasized: tim, $n\bar{u}tim$. These tense characteristics are added to the root of the verb; e.g., esnum and $sin\bar{u}$ ti or $esn\bar{u}$ tim, breaking. They are the same in all numbers, persons and genders; esnum is also repeated: ās esnum esnum barālagyas, he came

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breaking. When intensity is to be denoted, the adverb dara, also, even, is affixed to the tense characteristic num, as esnum dara baralagyas, he came breaking.

Another adverbial participle is formed by adding the adverb <u>khanē</u>, emphatic <u>khanem</u>, then, upon, to the modified stem of the verb, viz., es'a <u>khanē</u> or es'ā <u>khanem</u>, on breaking, upon breaking, or in the very act of breaking. It is used for all tenses, genders, persons and numbers.

A third adverbial participle is formed by affixing the participle tense characteristic r to the modified root of the preceding verb and adding the governing verb thereto; $\bar{e}n$ es'ar ka'adan, having broken I go; $\bar{e}n$ es'ar ka'on having broken I will go; $\bar{e}n$ es'ar barckan having broken I came.

A fourth adverbial participle is found in r'ā and t'ā; the former being used especially with alliterative verbs; e.g., gurgurr'ā, rolling, kaṭarkuṭurr'ā, gnashing. Tā conveys the meaning till, up to, in connection with the verb, which is used adverbially, e.g., ār bijt'ā (or bijta'a or bijimt'ā, bijimta'ā) bēcālagyar, they danced till daylight, lit. daybreak-danced making the day to break.

- § 86. B. An adjectival participle is formed by the infinitive: $\bar{a}s$ esnā $\bar{a}l$ is ra'adas, he is a man who breaks; $\bar{a}d$ $p\bar{a}rn\bar{a}$ $pell\bar{b}$, she is a singing girl; also by the particle \bar{u} added to the root of the verb, $es\bar{u}$, $p\bar{a}r\bar{u}$; $\bar{a}s$ $es\bar{u}$ $\bar{a}las$ ra'adas, he is a man who breaks; $\bar{a}d$ $p\bar{a}r\bar{u}$ $pell\bar{b}$, she is a singing girl.
 - C. The past participle is also used adjectively.

Its form is $k\bar{a}$, which is added to the root of the verb; $esk\bar{a}$, broken, for all genders and numbers; $\bar{a}nn\bar{a}$, to say, past participle $\bar{a}nk\bar{a}$, spoken; $\bar{a}nk\bar{a}$ $kath\bar{a}$, the spoken word.

Adjectival participles can be conjugated as ordinary verbs: eskā broken.

Sing. 1. eskan, f. iskin.

,, 2. eskai, f. & n. iskī.

,, 3. eskas, f. & n. iskī.

,, 3. eskar, f. eskai, n. iskī.

,, 3. eskar, f. eskai, n. iskī.

REMARK.—The past participle is used substantively: ānkā, the word; keckā, the dead one, fem. keckās, the dead one, maso; keckar, the dead ones.

- § 87. Conjunctive participles.—These are formed in different ways:—
- (a) By adding the governing verb to the inflected form of the preceding verb and by making the latter agree with the former in number, gender, person and tense; e.g., ās es'as barcas, having broken he came; ēn esdan ka'adan, breaking I go; ēn es'on kā'on, breaking I will go.
- (b) By inserting the tense characteristic $k\bar{\imath}$ between the preceding inflected verb and the governing verb, making them agree both as to number, gender, person and tense. Example: $\bar{e}n$ esdan $k\bar{\imath}$ ka'adan, having broken I go; $\bar{e}n$ es'on $k\bar{\imath}$ kā'on, breaking I will go; $\bar{e}n$ eskan $k\bar{\imath}$ barekan, having broken I came.
- (c) By inserting $k\bar{\imath}$ between the modified root of the governed verb, to which the first characteristic r has already been added and the principal verb; $\bar{e}n$ es'ar $k\bar{\imath}$ ka'adın, having broken I go; $\bar{e}n$ es'ar $k\bar{\imath}$ ka'adın, having broken I will go; $\bar{e}n$ es'ar $k\bar{\imath}$ barckan, having broken I came.
- § 88. When it is intended to emphasize the action of the conjunctive participle, the word darā is added to the same; ās es'ās darā kēras; ās es'ā darā kēras, breaking or having broken he went; ās es'ōs darā kā'ōs, ās es'ār darā kā'ōs, having broken he will go; but darā cannot be combined with kī because the latter denotes already intensity or completion of action.
- § 89. When the governing noun stands in the imperative, any of the preceding forms of the conjunctive participle may be employed: es'ā kalā; es'ā darā kalā; es'ar kalā, es'ar darā kalā, es'ā kī kalā, es'ar kī kalā, breaking or having broken go. The feminine forms are: es'ai kalai and es'ē kālē; es'ai darā kalai and es'ē darā kālē; es'ar kalai and es'ar kālē; es'ar darā kalai and es'ar darā kāl'ē; es'ai kī kalai and es'ā kī kālē; es'ār kī kalai and es'ar kī kālē; having broken go.

H.-Noun of Agency.

§ 90. The noun of agency is formed by adding the vowel \bar{u} to the root of the verb, whether it ends in a consonant or in a vowel; if the verb begins with the vowel e, the latter is changed into i, $esn\bar{a}$, to break, es, the root, $is\bar{u}$, indef., a person who breaks; is'us, def., the one who breaks; isur, the persons who break; $conn\bar{a}$, to eat, $un\bar{u}$, an eater; unus, the eater, unur, the eaters.

The declension of the noun of agency is regular.

Singular. Plural.

CLASSIFICATION OF THE PARTY.

N. Is'us, the breaker or the breaking one. Is'ur, the breaking ones.

G. Is'us gahi, of the breaker or the breaking one. Is'ur gahi, of the breaking ones.

D. Is'us $g\bar{e}$, to the breaker or the breaking one. Is'urg \bar{e} , to the breaking ones.

Ac. Is'us in, the breaker or the breaking one. Is'urin, the breaking ones.

Abl. Is'us tī } from, by the breaker or the break- Is'ur tī, } from or by the Inst. Is'us trū ing one.

Is'ur trū breaking ones.

Loc. Is'us nū, in the breaker or the breaking one. Is'ur nū, in the breaking

Fem. Sing. $Is'\bar{u}_j$ Plur. is'ur. Neut. , $Is'\bar{u}_j$, $is'\bar{u}$.

I.—The different classes of the verb.

§ 91. It has been explained already how the Kurukh verbs, though they have but one conjugation, may be divided into four different classes, according to the various manners in which the tense characteristic of their past tense is formed.

One class, taking ka and \bar{a} respectively as tense characteristic, has been exemplified by the conjugation of the verb $esn\bar{a}$; eskan, masculine, $es'\bar{e}n$, feminine, I broke, and es'as and es'a, he and she broke.

Another class takes ka and ya as tense characteristic: example, anna, to say—

	Masculine.	Feminine.	Neuter.	The second second second
Sing.	Ēn ānkan;	ånyan ;	omen and the same	I said or did say.
"	Nin ankai;	ānkī;		thou saidst or didst say.
21	Ās anyas;	ād ānyā;	ād ānyā,	he, she, it said or did say.
Plur.	Em ankam;	ānyam;		we said or did say.

Plur.	Nām ānkat;	ānkat;		we and you said or did say.
,,	Nīm ānkar;	ānkai;	ānkī,	you said or did say.
,,	Ār ānyar;	ånyai ;	ānyā,	they said or did say.

The third class takes as its tense characteristic cka and c'a respectively: example, barnā, to come—

	Masculine.	Feminine.	Neuter.	CHICAGO STR. NO. VALOR
Sing.	En barckan;	barc'an;		I came.
39	Nīn barckai;	barcki;		thou camest.
,,	Ās barcas;	barcā;	barcā,	he, she, it came.
Plur.	Em barckam;	barc'am;		we came.
,,,	Nām barckat;	barckat;		we and you came.
"	Nīm barckar;	barckai;	barckī,	you came.
"	Ār barcar;	barcai;	barcā,	they came.

The fourth class takes jka j'a as its tense characteristic for the past tense: example, $nann\bar{a}$, to do

	Masculine.	Feminine,	Neuter,	
Sing.	Ēn nanjkan;	nanj'an;		I did.
"	Nin nanjkai;	nanjkī;	ment mend to	thou didst.
"	As nanjas;	nanjā;	nanjā,	he, she, it did.
Plur.	Em nanjkam;	nanj'am:		we did.
31	Nām nanjkat;	nanjkat;	To noise	we and you did.
,,	Nīm nanjkar;	nanjkai;	nanjki,	you did.
,,,	Ār nanjar;	nanjai;	nanjā,	they did.

§ 92. It is impossible to lay down general rules as to the classification of *Kurukh* verbs, according to the termination of their roots. However, there are some rules, which serve as useful guides. For instance, if the root of the verb ends in a double vowel, or if the verb is borrowed from Hindi, we may safely say that it will form its past tense in a particular manner.

Rule I.—If the root of the verb ends in a double vowel, as aa, ee, ii or oo, it invariably takes ckā and c'a respectively as its tense characteristic for the past; e.g., ba'anā, to speak, bāckan, bācas, bāc'an, bācā; hē'enā, to bind, hēckan, hēcas, hēc'an, hēcā; ci'inā, to give, cickan, cras, cic'an, cicā; hō'onā, to take away, ockan, ocas, oc'an, ocā.

Rule II.—All Hinduized verbs or verbs derived from Hindi, especially transitives, also take c'ka and c'ā in the past tense; as likh'ckan, I wrote,

likh'cas, he wrote; dagc'kan, I marked; chutc'kan, I got free.

Remark.—There are many more verbs which take c'kā, c'ā in the past, both transitives and intransitives, which cannot be brought under any definite rule.

RULE III.—All passive verbs and all intransitive and reciprocal verbs, the roots of which end in r take ka and a in the past tense; e. g., khatrnā, khatrkan, I fell; piṭrnā, piṭras, he was killed; kacnakrnā, kacnakrkar; you spoke among yourselves.

Rule IV.—Transitive verbs generally take kan and yan as tense characteristics of the past tense: $kajn\bar{a}$, kajkan, I pressed down; $kajy\bar{a}$, she pressed down; $lindn\bar{a}$, lindkan, I kneaded; $lindy\bar{a}$, she kn aded; $natagn\bar{a}$, natagkan, I drew, natagya, she drew.

K .- The Passive Voice.

§ 93. The formation of the Passive voice in the *Kurukh* language is very simple, no auxiliary being needed for this purpose, nothing beyond the insertion of the voice characteristic consonant r between the root and the inflectional termination of the active voice, these inflections being the same as in the indicative mood.

Active voice: esnā, to break; passive voice, esrnā, to be broken.

Conjugation: Present Indefinite.

Masculine.

Feminine.

Sing. En esrdan, I am broken. En esr'ēn, I am broken.

"Nīn esrdai, thou art broken. Nīn esrdī, thou art broken.

"Ās esrdas, he is broken. Ād esr'ī, she, it is broken.

Masculine.

Feminine.

Em esr'ēm, we are broken.

Plur. Em esrdam, we are broken.

Nam esrdat, we and you are broken.

Nim esrdar, you are broken.

Ar esrnar, they are broken.

Nām esrdat, we and you broken Nīm esrdai, you are broken.

Ar esrnai, they are broken.

The neuter plural, second and third persons: esrdi and esr'i.

§ 94.

Present Definite.

MASCULINE.

En esr'aldan, ēm esr'aldam, etc., I am and we are being broken;

En esr'alagdan, ēm esr'alagdam, etc., I am and we are being broken.

FEMININE.

En esr'al'em, em esr'al'em, etc., I am and we are being broken ;

En ers'alag'en, em esr'alag'em, etc., I am and we are being broken.

IMPERFECT.

En esr'alakham ēm esr'alagyan, I was being broken.

PAST TENSE.

En esr'kan, ēn esr'an, I was broken.

PERFEOT.

En esr'kan bë'edan, en esrkin bë'en, I have been broken.

PLUPERFECT.

En esr'kan ra'ackan, en esrkin ra'ac'an, I had been broken.

FUTURE.

En cer'on, and fem., I will, shall be broken.

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PAST FUTURE.

En esr'khac'on or esr'eukr'on, maso. and fem., I will, shall have been broken.

\$ 95.

ADVERBIAL AND ADJECTIVE PARTICIPLES.

Pres., esr'num, esr'num esr'num, esr'num doră, esr'nūti, esr'natim; being broken, isra, being broken, being breakable.

Past., esr'ka, having been broken.

CONJUNCTIVE PARTICIPLES.

Esras, esras dara, etc., (he) being broken.

Esraski,

(he) ditto.

Esrar dara,

ditto.

Esrarki.

(he) ditto.

(he)

ADVERBIAL PARTICIPLE.

Esr'a khanem, on being broken, in the act of being broken.

INFINITIVE.

Esrnā, to be broken; gerund, esrnā gahi, etc.

IMPERATIVE.

Esr'a, masc.; esr'ai, fem. sing., esr'ē, fem. pl., be broken.

NOUN OF AGENCY.

Isr'u, indef, isr'ur, isr'us, def. one, ones, the one, who is (are) broken.

CONJUNCTIVE OR OPTATIVE.

Masc. Äs esrdasnekk'ā; ād esr'ā nekk'ā, he, she, it may be broken. Masc and fem. Ār esrnarnekk'ā, they may be broken.

Ditto, Nam eer'dainekk'a, we and you may be broken.

L.—On the formation of Intransitive and Transitive Verbs.

 \S 96. The letter r, the voice characteristic of the passive, is used in changing a transitive verb into an intransitive, for instance:

Assnā, to play an instrument; asrnā, to tremble, to vibrate.

Khondnā, to collect; khondrnā, to assemble.

Tēbnā, to extinguish, put out; tēbrnā, to be extinguished, go out.

Ejnā, to awake, to waken; ejrnā, to be awake.

Khoṭṭnā, to break, smash; khoṭṭrnā, to break, get smashed.

Kolnā, to open; kolrnā, to be opened, get opened.

The passive verb frequently serves as an intransitive-

Esrnā, to be broken; to break in two.

Ebsrnā, to be lost; to get lost.

§ 97. Intransitives are changed into transitives by affixing a double as to the root of the intransitive verb; e.g., markhnā, to be dirty; markha'ana, to soil, to make dirty; ēðsrnā, to come in touch: ēðsra'anā, to touch, to reach at. Also by employing the causal form: Kitnā, to rot; kitta'anā (to cause to rot), to destroy; bitnā, to cook, boil, intr. bitta'anā, to cause to boil, to cook; trans. kharkhnā to sound, kharkhtāanā, to tune; khandrnā, to sleep; khandrtā vā, to put to sleep; kundrnā, to be born, kundrtā'anā, to beget, generate; mennā, to hear, mentā'anā, to tell; see also § 89.

M.—Causal Verbs.

§ 98. Causal verbs are formed by the insertion of the syllable $t\tilde{a}'a$ between the root and the inflectional endings of the active verb: $esn\tilde{a}$, $est\tilde{a}'an\tilde{a}$, to cause to break; besides this insertion no change whatever takes place in the conjugation of causal verbs, $t\tilde{a}'a$ becomes $t\tilde{o}'o$ in the future and is often contracted into $t\tilde{a}$ in the past tense—

En estā'adan, I cause to break; ēn estōon, I will, shall cause to break; also estā'on.

Pres. ind. Nin esta'adai, thou causest to break; nin esta'oe, thou wilt, shalt cause to break.

Pres. def. En es'à alagdan, I am causing to break.

Past. ēn esta'ackan or estāckan, I cause to break.

Imperf. ēn esta'alakkan, I was causing to break.

Perf. ēn esta'ackan bē'edan or estāckan bē'edan, I have caused to break.

Pluf. ēn estā'ackan ra'ackan or estāckan ra'ackan, I had caused to break.

Passive. estarna, to be caused to be broken, i.e., to be broken.

Pres. indef. estardan, I am eaused to be broken or I am broken.

Pres. def. estar'alagdan, ditto.

Past. estarckan, I was caused to be broken or to break.

Imperf. estār'alakkan, I was being caused to be broken or to break.

Perf. estärckan be'edan, I have been caused to be broken or to break.

Pluf. estar'ckan ra'ackan, I had been caused to be broken or to break.

Fut. estaro'on, I will, shall be caused to be broken or break.

§ 99. Causals are also formed by the insertion of the consonant d between the root of the verb and the inflectional ending; e.g.—

Onnā, to eat, ondnā, to feed, ie., to cause to eat.

Mennā, to hear; mendnā, to tell, lit. to cause to hear.

Verbs which add bā'a to the modified root are likewise of a causal nature, viz.—

Guchrnā, to go out of the way; guchāba'anā to cause to go out of the way, to put aside.

Bohārnā, to float (intr.); bohābā'anā, to cause to float (trans.).

Sikhrnā (Hindī), to learn; sikhāba'anā, to cause to learn, i.e., to teach.

The verbs constructed with ba'anā are as a rule borrowed words and may be considered as being transitive.—

Hartāba'anā, to serve, dole out; hiṭhāba'anā, to sever, divide; jumāba'anā, to collect, to unite; jhukāba'anā, to bend; kankonamba'anā, to vex, irritate; leṛbheramba'anā, to throw dust or mud on somebody; lintivamba'anā, to wag the tail; mōlāba'anā, to raffle or sell by auction; bharuba'anā, to entice; bilbilamba'anā, to shine dimly; andhmundhamba'anā, to perplex, confound.

N .- Irregular Verbs.

§100. The number of irregular verbs in Kurukh is very small, and their irregularity does not consist in any deviation from the regular inflection but rather in various modifications of the roots and the permutation of ounds.

The principal are :-

Ra'anā, to go; kirkan or kerkan, I went; kalā, go.

Hō'onā, to take away; ockan, I took away; hō'ā, take away.

Uinā, to plough; usskan, I ploughed; uyā, plough; uiyon, I will lough.

Khō'enā, to measure; khojkan, I measured; khōyā, measure.

Khosnā or khoynā, to out grain, to harvest; khosskan, reaped; khoyon, shall reap.

Khottna, to smash; khuttkan, I smashed; khotton, I will smash.

Nollna, nullkan, to take water into one's hand.

Khossnā, to out, dig; khottkan, I dug; khossā, dig.

Põenā, to rain; possā, it rained; põeyō, it will rain.

Nanjna, to pain; nunca, it pained; naj'o, it will pain.

Onnā, to drink, eat; ondkan, drank, ate; onā, drink, eat.

O.-Defective Verbs.

§101. Of these, $b\bar{e}$ 'enā, to be, has been described already; another is taldan, I am, with the corresponding negative verb maldan, I am not. Of taldan we have no other form; what is left is only a double form for the present tense; the first may be called the indefinite, the other the definite. present.

§102. Conjugation of taldan.

	Masculine	Feminine.	Neuter.	ishout thousand
Singular	En taldan;	taľēn,	20-1 ED V 0200	I am.
"	Nīn taldai;	taldī;	taldī,	thou art.
"	Ās taldas;	tal'ī;	tal'I,	he, she, it is.
Plural	Em taldam ;	tal'ēm;		we are.
,,	Nām taldat;	taldat,	Garry to and	you and we are.
,,	Nim taldar;	taldai;	taldai,	you are.
10,,00	Ar talnar;	talnai;	tal'i,	they are.
		Or		

	Mascuine.	Feminine.	Neuter.	
Singular	En talyan;	talyēn,		I am.
"	Nin talyai;	talyi;	talyī,	thou art.
"	Ās talyas;	talyā;	talyā,	he, she it is.
Plural	Ēm talyam ;	talyēm,		we are.
9,	Nām talyat;	talyat,		we and you are.
,,	Nim talyar;	talyai;	talyī,	you are.
"	Ār talyar;	talyar;	talyā,	they are.

Examples showing the difference in mesning of these two present forms:

As gollas taldas means he is a landlord; ās paddantā gollas talyas, he is the landlord of the village.

The counterpart or negative form of taldan is maldan, which has three different forms for the present tense, but no form for any other tense.

§ 103. Conjugation of maldan, I am not.

	Masculine.	Feminine.	Neuter.	
Singular	En maldan;	mal'ēn,		I am not.
,,	Nīn maldai;	maldī,		thou art not.
"	Ās maldas;	ād mal'ī;	mal'ī,	he, she, it is not.
Plural	Em maldam;	mal'ēm,	The Contract of	we are not.
"	Nām maldat;	maldat		we and you are not.
1)	Nim maldar;	maldai;	maldī,	you are not.
"	Ar malyar or ma	lnar, malyai or m	alyar; mal'ī,	they are not.
		Or		
Singular	En malyan;	malyen,		I am not.
22	Nīn malyai;	malyī,		thou art not.
"	Ās malyas;	ād mal'ī;	mal'ī,	he, she, it is not.
Plural	Em malyam;	malyam,		we are not.
"	Nām malyat;	malyat,		we and you are not.
"	Nim malyar;	malyai;	malyai,	you are not.
,,	Ār malyar;	malyar;	mal'ī,	they are not.
	to an example observed	Or		10 11 10 10 10

	Masculine.	Feminine.	Neuter.	leading and the second to the
Singular	En malkan;	malyan,	Selector - Selector	I am not.
j,	Nin malkai;	malkī,		thou art not.
"	Ās malhkas;	ād malkī;	malkī,	he, she, it is not.
Pural	Em malkam;	malkam,		we are not.
"	Nam malkat	malkat		we and you are
	100		Frankly to FF	not.
99	Nīm malkar	malkai	malkai	you are not.
1 ,	Ār malkar	malkar	malkai	they are not.

104.

Remarks on maldan.

Maldan is indefinite: En bēlan maldan, I am not a king.

Malyan is definite: Ās bēlkhantā bēlas malyas, he is not the king of the state. Malkan is also definite. The difference between malyan and malkan is this: the former is used in a qualitative sense: ēn malyan, I am not, i.e., the one you suppose; whilst malkan is used in a locative sense, ēn malkan, I am not here or there; ās erpā nā ra'as? Is he at home? Ās malkas, he is not (at home); Ās ujjnām ra'as? Is he still alive? Ās malkas, he is not i.e., existing here or there, he is dead.

Maldan, malyan or malkan is a defective negative verb. Besides it there are two more negative verbs in $Kuru\underline{k}\underline{h}$ which, however, are complete in all tenses; viz, the counterparts of $a\underline{k}\underline{h}n\bar{a}$, to know and $ongn\bar{a}$, to be able; namely, $baln\bar{a}$, to know not; $poln\bar{a}$, to be unable. They are conjugated regularly and take ka, an, a in the past as the characteristic of that tense $\bar{e}n$ baldan, I do not know; $n\bar{i}n$ baldai, thou doest not know; $\bar{a}s$ pold $\bar{a}s$, he cannot, is unable; $\bar{a}r$ pol $\bar{o}r$, they will be unable; $\bar{e}n$ pol $k\bar{a}n$, I could not; $\bar{a}d$ bal' $\bar{a}lugy\bar{a}$, she did not know.

P.—The reciprocal auxiliary nakrnā to be or act towards one another.

§ 105. In forming reciprocal verbs we have to add nikrnā either to the root of the verb or to its modified stem, as the case may be. The latter takes place whenever the verb belongs to those classes which form

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§§ 105-107.] 69

their past tense by taking ck or jk as tense characteristic. The conjugation is quite regular, but it must be kept in mind that nakrna applies only to the plural number.

Examples :-

Ērnakrnā, to look upon one another; kēbnakrnā, to abuse one another; laucnakrnā, to beat one another; menjnakrnā, to ask one another. Nīm endr ērnakrdar, Why do you look at each other? Nīm ambā kēbnakr'ā, Don't abuse each other! Ārin ērkē ār laucnakro'ōr, see to them, they will beat each other. Ar laucnakrālayyar, they were beating each other.

In a few instances the addition of nakrnā to the root of the verb conveys the idea that the action represented by the latter is being done in company or with others; thus bongnakrnā, to run away one with another. Nakrnā further denotes habit or ability to do something: ēn Kurukh kacnakrdan I am able to speak Urão or I am in the habit of speaking Urão. Kacnakrnā really means to talk with or to one another, i.e., converse.

§ 106. Along with nokrnā the postposition gunē, with, is employed, when it is necessary to denote reciprocal action being done between two distinct parties, e.g., mētar mukkar ganē laucnakrnar, the men with the women are beating one another, i.e., the men on the one side and the women on the other are beating each other. Mētar mukkar laucnakrnar means: men and women are beating one another (without having formed two different parties).

The reflexive pronoun $t\bar{a}m$ in the locative case from $t\bar{a}m$ $n\bar{u}$ is also employed along with $nakrn\bar{a}$ for the same purpose as $gan\bar{e}: m\bar{e}tar$ mukkar $t\bar{a}m$ $t\bar{a}m$ $n\bar{u}$ laucnakrnar, the men and the women are beating one another, amongst themselves, i.e., being two separate parties. $M\bar{e}tar$ mukkar $t\bar{a}m$ $n\bar{u}$ launar would mean, that the men and the women are quarrelling between themselves.

§ 107. The passive voice characteristic r is made use of to form reflexive verbs, e.g., $m\bar{u}jhn\bar{a}$, to wash another's face; $m\bar{u}jhrn\bar{a}$, to wash one's own face; $larkharn\bar{a}$, to stumble over one's own feet; $\bar{l}njrn\bar{a}$, to blow one's own nose; $nimr\bar{a}rn\bar{a}$, to mend one's own ways; $n\bar{0}rn\bar{a}$, to wash; $n\bar{0}rhrn\bar{a}$, to wash one's self.

R.—Compound Verbs.

§ 108. There are many compound verbs in Kurukh, viz.—

One class is formed by the combination of a verb with an uninflected noun; the former being conjugated regularly. They may be called nominals, though in reality they are rather idiomatic phrases.

Examples:-

Khan ēkhnā, to sleep, lit. to shade or cool the eyes.

Pāb ērnā, to expect, lit. to see the way.

Khēkhēl ērnā, to spy, lit. to look towards the earth.

Adē ērnā, to envy, lit. to be squint-eyed.

Khol kha'ana, to take on the back, to lift, to stoop.

Monjra manna, to salute, lit. to remain in waiting.

Cokh mannā, to pass by, to go or to remain aside.

Nărī kōrnā, to have fever, lit. to have a flame or fire which has entered into one.

Nări ambnă, the leaving of the fever.

Sendra bēcnā, to hunt.

Makul idrna, to bow the knee, lit. to have the knee planted.

Sībā khārnā, to covet, to envy.

Kīrā sārnā and umhē sārnā, to be hungry and to be patient or content.

Amm pacnā, to become acclimatized, lit. to digest the water.

Jhara ladna, to make rice beer, lit. to lay up rice beer.

Ekh okhnā, to take shelter, lit. to sit in the shade.

Adda ērnā, to look out for an opportunity.

Dandi pārnā, to sing, to sing a song.

Dudhi ambnā, to be weaned, lit. to leave the breast.

Dhukū kornā, to become a concubine.

Cambi ēknā, to walk in another's footsteps.

Amn ka'ana, to fetch water, lit. go for water.

Name pinjna, to name, lit. fix a name.

Onmā codnā, to be ambitious, lit. to raise honour.

Pādā hē'ēnā, to take root, lit. to bind the root.

Pagar launa, to throw up a mud wall, lit. to beat a wall of mud.

Pahi ērnā or khojnā, to attend on guests, to be hospitable.

Tina khārnā, to neglect, lit. to despise the right hand.

Umhi sarna, to be happy, to feel comfortable.

Lether okkna, to squat on the ground.

Luhārī onnā, to breakfast.

Khadd pāknā, to be confined, delivered of child.

§ 109. Other nominals are formed with the help of the verb nanna, to do; ra'ana, to be, and manna, to become—similar to the Hindi auxiliaries, karna, $h\bar{o}n\bar{a}$ and $h\bar{o}j\bar{a}n\bar{a}$:

Uber nanna, to clear up, to shine (weather, sun).

Jokhā nannā, to compare.

Huru nanna, to stop, to make an end.

Gundā nannā, to pound.

Erpā nannā, to get married, lit. to make a house.

Pare nanna, to make a sacrifice.

Dumbi nannā, to slander.

Billi nanna, to light, enlighten.

Nalakh nanna, to work, lit. to do work.

Ochhor nanna, to shelter.

Pāhī nannā, to become engaged, betrotbed, lit. to make friends or guests.

Potom nannā, to wrap up.

Sagai nannā, to take a second wife.

Sagrāī nannā, to consult the oracle.

Tihrā nannā, to shew, initiate.

Uprār nannā, to resist.

Conhà nanna, to love.

Pange nanna, to clear away (Jungle).

Otthäekh manna or ra'ana, to become or to be pregnant.

Kīrā ra'anā, to be poor; kīrā mannā, to become poor.

Urb ra'anā, to be rich; Urb mannā, to obtain riches.

Kōṛē ra'anā, to be in good health; kōṛē mannā, to recover health.

Ūkhā mannā, to become dark.

§ 110. From among the above nominals, such as are transitive like pab erna require the noun or pronoun, which they govern, to be put into the genitive case:

En urbas gahi pāb erālakkan, I was awaiting the master. Pappē nannā governs the accusative case.

Nări körnā requires the dative engdas gē nārī körcā, my son had fever; lit. to my son the fever entered.

Nominals are also formed by combining the past participle with a noun and the auxiliary; e. g., amm onkā ra'anā, to be thirsty; likewise by adding the latter to the past participle: tarkā ra'anā, to be silent; lit. to be out or struck.

§ 111. Compound verbs are also formed by combining two verbs, the first giving the general and the affixed or second the special meaning of the compound. The latter verb is always conjugated regularly; the former takes either the stem only or the past participle, transitive or intransitive.

These compounds are divided into several classes:-

A. Completives, which add khacnā or cukrnā either to their root or the modified form of the same, e. g.—

```
Es khacnā or cukrnā

Esā khacnā or cukrnā

Barc khacnā or cukrnā

Barā khacnā or cukrnā

Barā khacnā or cukrnā
```

The transitives of these compound verbs require the object to be in the accusative case: ēn īdin esā khackan, I have done breaking this; ēn āsgē asman ci'ā khackan, I have done giving him bread.

§ 112. B. Intensives and Permissives.—These are formed by adding the verb ci'inā, to give, to the conjunctive participle of the preceding verb or to the modified stem of the same—

```
Hebrar ci'inā, to throw away;

Tidar ci'inā, to throw down;

Piṭar ci'inā, to kill outright;

Onar ci'inā, to eat up.

Barā ci'inā, to allow to come, let come;

Kālā ci'inā, to let go;

Onā ci'inā, to let eat;
```

Remark.—All these compounds govern the accusative. Capna also has an intensifying character:

Es'ā capnā, to break quickly; es'ā cap'ā! Break quickly. Barā capnā, to come quickly; barā cap'ā! Come quickly. Kālā capnā, to go quickly; kalā cap'ā! Go quickly.

- C. Potential and Impotentials.—The former are made up by the addition of the positive ongnā, to be able; the latter with the aid of the negative polnā, to be unable, which are added to the modified stem of the verb, as kālā ongnā, to be able to go; kālā polnā, to be unable to go; ci'ā-ongnā, to be able to give; ci'ā-polnā, to be unable to give.
- § 113. D. Desideratives are formed by adding beddnā, to seek, and tuknā, to desire, to the modified stem of the principal verb. Tuknā is incomplete and impersonal; its present or past neuter third person singular is added to the subjective noun or pronoun, which is placed in the dative case—

Ērā beddnā, ērā tuknā; ēn āsin ērā beddan, I wish to see him; ēngāge āsin ērā tukī; tit. to me him to see desire is; āsin ērā tukiyā, I wished to see him; ās ethrā beddas, he wants to be seen.

- § 114. E. The Inceptive helrnā is added to the modified stem of the principal verb, viz.—Ērā helrnā, to begin to see; kālā helrnā, to begin to go.
- F. Continuative: bēṇḍnā is added to the modified stem of the principal verb; example: ās kālābēṇḍdas, he is going continually.

Continuatives are also formed by the past participle, to which is added the auxiliary ra'anā, or the verb kānā; viz., Ēn dhārckā ra'adan, I am holding fast; emphasized ēn dharckā dim ra'adan, I continue to hold fast; nīn ijjkām ra'ā, remain standing. Ās urb manjkas kā'adas, he is growing rich; emphatic, ās urb manjkām kā'adas, he continues to become rich.

S.—Appellative verb.

§ 115. Appellative verbs may be formed by conjugating nouns, adjectives and the possessive case form of nouns, e.g.

Singular. Plural.

- 1. Pers. En Kurukhan, I am an Orão. Em Kurukham, we are Orãos.
- 2. " Nin Kurukhai, thou art an Orão. Nim Kurukhar, you are Orãos.
- 3. ,, Ās Kurukhas he is an Orão. Năm Kurukhat, we and you are Orãos.

Singular.

Plural.

1. Pers. En kohan, I am great.

2. " Nīn kōhai, thou art great.

3. " Ās kōhas, he is great.

Ēm kōham, we are great.

Nīm kōhar, you are great.

Nām kōhat, we and you are great.

Ār kōhar, they are great.

1. Pers. En Rancintan, I am the Ranci one.

2. , Nin Rancintai thou art the Ranci one. Nim Rancintar we and you,

3. ,, Ās Rancintas he is the Rancī one.

Em Rancintam \ We, you,

Nām Rancintat they are the Ār Rancintar Ranci ones.

It will be noted that appellative verbs are applicable only to the masculine and feminine gender.

§116. Other examples:

En belin, I am king, the king.

Ēm bēlam, we are kings, the kings.

Nin bēl-khaddai, thou art a prince, the prince.

Nim bēl-khaddar, you are princes, the princes.

Ās Sāhibas, he is a Sāhib, the Sāhib, a particular European being understood.

Ār Sāhibar, they are Sāhibs, the Sāhibs.

En Gollan, I am landlord, the landlord.

Em Urbam, we are masters, the masters.

Nin Jõkhai, thou art a servant, also the servant.

Nim Nagpurantar, you are the people of Nagpur.

Ār Bilaitantar, they are Sāhebs or the people of Europe.

En kukkon, I am a boy, the boy.

Nin kukko'e, thou art a boy, the boy.

Em tang khaddam, we are his sons, children.

As sannis, he is the little one, the youngest.

Ar khokhantar, they are the last ones, belated ones.

En mundbhärentan, I am the person who goes in front, the foreman.

Em ālam, we are men, the men.

Nîn mētai, thou art a man, a master, the man.

Nīm khattar, you are Hindus, the foreign ones.

Ās Dharmēs, he is the God.

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Compare also-

malyan, I am not the one, and talyan, I am the one—Compare §§ 92—94.

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CHAPTER. VII.

ADVERBS.

§ 117. In Kurukh nouns, adjectives and adverbial participles may be used or taken as the equivalents of adverbs; e.g., ās kōhā lekham ethrdas, he appears great; ād khanem khanem barckī ra'ī, she has come frequently; ār pairī bīrī kā'or, they will go early, lit., morning time; ār īdın akhnum darā laucar, they beat her knowingly; ār khondrar kī pāralagyar, having assembled, they were singing. The adverbs properly so called may be divided into four general classes: adverbs of time, of place, of manner, of affirmation and negation. They all precede the verb which they are to qualify, and almost all may be emphasized by the suffix m or im, am and em, respectively, e.g., nēlā kāom, we will go to-morrow; nēlam kāom, we will indeed go to-morrow.

\$ 118.

A.—Adverbs of Time.

Pairī, early, early in the morning.

Akkū, indefinite; akkun, definite, now; even now, just now.

Onghōnum, at once, immediately, instantly.

Onghon, once, one day, again.

Urung, once, a moment, or ungur.

Iklam, once, one day; iklam iklam, sometimes.

Iklā, what or which day; aulā, that day, then.*

Iklā hō malā, never.

Ēkā bīrī; ā bīrī, when, what time; then, that time.

Gahḍō, late.

Holē, then, consequently.†

REMARKS.

^{*} Iklā, iklam and aulā are derived from ēkā, what and ullā, day; and ā, that, and ullā, day.

† The meaning of holē most probably is: being thus; campare the Hindi hōne se and the Bengāli hoilē; e.g., Idin esor, holē lauon, if you break this then (that is; if it be so) I shall beat you. Bengāli: Tahā hoilē āmī jāilo, that being so I will go. According to this assumption holē is a borrowed-word, derived from hō, the root for to be and lē=Bengāli and gaüwārī lē and the Hindī sē= ablative sign of the gerund hōnā.

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Ā khanem, there and then, instantly.

Laghlem, constantly, continually.

Ullā ullā and sagarkhanē, daily, always.

Khanem, khanem, frequently, repeatedly, again and again.

Bērā bērā, precisely, punctually.

Pālī pālī, alternately (Hindī).

Sagar din, all the day; these of course are borrowed-words.

Sagarkhanē, always.

Innā, to-day; innēlā, now-a-days, lately; lit., to-day and to-morrow.

Cērō, yesterday.

Nēlā, to-morrow.

Horborē, the day before yesterday.

Nēlbenjā, the day after to-morrow.

Huināl, three days hence; hāhuināl, four days hence.

Mund, mund'im, previously, before, early.

Khōkhā, afterwards, later on.

Idna, this year.

Itingalī, last year.

Munē, two years ago; āmunē, three years ago.

 $D\bar{\imath}r\bar{\imath}$, late (Hind $\bar{\imath}$); more properly expressed by the past form of the verb $t\bar{\imath}rn\bar{a}$, to delay; in Mund $\bar{a}r\bar{\imath}$ $t\bar{\imath}r\bar{\imath}$, tere, after four days; $n\bar{\imath}n$ $t\bar{\imath}rkai$ $k\bar{\imath}$ barckai, you have some late, you are late.

Sadau sadau, (Hindī), ever, eternally, is better expressed by hullontī hullo gūtī, from beginning to end.

A description of how the Kurukh reckons his time will be found in Appendix No. VIII.

Michel Chief River of the State of the Parish

§ 120. B.—Adverbs of Place.

Īyā, īyam, isan, isānim, hisan, here, even here.

Ayā, ayam, asan, asānim, husan, there, even there.

Eksan, where; eksanim, wherever; also okkhō, where, like the Mundārī equivalent.

Itarā, hither, this direction; atarā and hutarā, thither, that direction; these are compounded from the demonstratives i, this, a, that, hū, that, there and tarā, direction; tarā most likely is a borrowed-word.

Bendhra'ā and caugurdī, around, round about.

Ī pakhē, this side; ā pakhē, that side, over, across; from the Hindī pakh, part.

Īnū, in this direction, this way; ānū, in that direction, that way; lit., in this, in that.

Kūtī kūtī, alongside.

Cokh, side,

Sagrō (Hindī), everywhere.

Mund, mundbhārē, before, in front, in future.

 $Kh\bar{o}\underline{k}h\bar{a}$, after, behind, in the rear.

 $Heddar{e}, car{a}khar{a}, har{i}dar{i}, ext{near};$

Gechā, gecham, far, very far.

Hādī, yonder.

Caugurdi, all round (borrowed-word).

Camhe, in front.

Ajgō formed of ā and ujgō, that straight, i.e., thither; also ijgō, hujgō, to this place, to that place.

These latter adverbs, commencing from mund, may be called prepositional adverbs or improper prepositions, since they are also used as prepositions or rather postpositions.

C.-Adverbs of Manner. \$ 121.

Saint nu, accidentally, suddenly; also auhārī.

Khōb, khōbim (Urdū), very much.

Aigar, dhēr, kharā, very much; exceedingly.

Kudhā, Berang

ditto, ditto.

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Baggi, taggū, much.

Dhēr and dhēr baggē, much, very much.

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Körhē, moreover, körhem, very much.

Ī baggē, this much; ā baggē, that much.

Kunā, kunī, some, a little.

Tani kuna, tani kuni, little.

Nagad kunā, nicely.

Īodā, this much.

Aoda, that much.

Īūrū, āūrū, this much, that much.

Īdātō and hanī, namely, viz., also, etc.

Urū, nīdī, dot'ō, rot'ō, only, simply, mere.

Surrā, easily; also sebr'am and algēhem.

Otkhā otokh, alone, single.

Ontā ontā, and and, ort ort, separately, one by one.

Tīlē tīlē, by degrees, successively.

Rāsē rāsē, slowly, by degrees; also raftē raftē.

Karē karē, ditto, ditto; lit., piece by piece.

Dau, daudim, well, very well.

Thaukam, very well, exactly, justly.

 $\tilde{I}n\tilde{u}h\tilde{o}$, $\tilde{a}n\tilde{u}h\tilde{o}$, nevertheless, in spite of; lit., in this, in that also.

Ennem, annem, thus, in this manner, in that way.

Ilekh'am, ālekh'am, like this, like that, this and that way.

Mānim, ujgō, truly, verily.

Sithiyam, gratis, gratuitously.

Bēgar num, in vain.

Sahajē, easily; (borrowed word).

Cade, quickly.

Chāchem, quietly.

Chāchem chāchem, very quietly, secretly.

Dhīre, slowly; dhīre dhīre, very slowly; (borrowed word.)

Tīlē, do.; tīlē tīlē.

Hi'i for hi, certainly; compare the mundari he, yes.

Nīdī, merely, only.

Nēkhō, nēkho'e, endr akho'e, perhaps, perchance, probably; nēkhô means who knows.

Pālē pālē, separately, interchangeably.

§ 122. D.—Adverbs of Affirmation and Negation.

Ha's, yes.

Gā, indeed, certainly.

Anti, antije, of course.

 $H\tilde{\tilde{o}}$, even, indeed.

Hũ, certainly.

Janu, of course, no doubt, indeed. Illustration: idi janu, this of course, there you are.

Mal, mal'ā, mallā, not, no.

Ambā, masc. ambai, fem. ambē (among females), do not, not!

Argā, argī, not, not yet.

The prohibitive ambā may be conjugated with the verb before which it stands, and made to correspond with it in gender and number: ās ambā or ambdas bardasnekk'ā, he shall not come; ār ambā or ambnar barnarnekk'ā, they shall not come; ād ambā or amban bar'anekk'ā, she shall not come, don't allow her to come.

§ 123. Argā or argī, not yet, are used with verbs when the action indicated by the latter is not yet finished: ās argas barā, he has not yet come; ād argī akhā, she has not yet understood; or ās argā barcas, or argī barcas, he has not come yet; ēn argā or argī ōnkan, I have not yet eaten.

CHAPTER VIII.

POSTPOSITIONS.

§ 124. Kurukh' postpositions, for we cannot call them prepositions, are in reality nouns, and therefore declinable; when required, they may be in the form of any of the oblique cases. Some of them, especially such as are used as adverbs also, govern the preceding noun or pronoun and put it into an oblique case, chiefly into the genitive, since these postpositions are generally in the locative case; e. g., erpā gahi camhē nū, in the front of the house; nēkhai bāre nū āndai? Of whom do you speak? As khār gahi a pakhē kēras, he went beyond the river; bēlas gahi lēkē, through the king. However, since most of the postpositions have lost their original character as nouns, they are agglutinated to the noun or pronoun without governing them and without taking themselves any case-sign; e.g., merkhā mēyā on, in heaven; khēkhēl kiyā, under the earth; eṛpā ūlā, within the house; candō lekhā, like the moon.

List of Postpositions.

§ 125.

Mund, mundbhārē, before, in front Khōkhā, khōkhā nū, behind, after order, time and place.

Mēyā, or mēyā, above, over, on, in.

Kīyā, beneath, under, below.

Ūlā, within, in, inside.

Bāharī, (Hindī), without, out, outside.

Nū, in, among, in the midst of.

Madhe nū, majhī nū (Hindī) are also used in the above sense.

Gusan, with, at the side of, near, by.

Ganē, with, in company of, along with.

Bārī, with, together; also whilst, during.

f pakhē; ā pakhē, on this side; on that side; beyond.

Aḍḍā nū, instead, in lieu; also uijī nū (Urdū).

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Lēkē, by, through, by means of; perhaps derived from lēkē lēkar, the Hindī past participle of the verb lēnā, to take.

Tule, tulem, through, by means of.

Bēlā, without, from the Hindī binā.

Caki, with, together.

Gustī, gustīlē, of, away from.

Tile, tale, by, through, by means of; also tra, tri.

Gātī till, until, up to.

Jālā, until, up to, as far as.

Tarā, towards, in the direction of.

Birdo, birdo na, opposite, against, contrary to.

Bare, bare nu, babat (Urdu) with regard to, concerning, about.

Khatiri (Urdū) for, on account of; khātir.

Cadde (more idiomatical) for, on account of.

Begar and chorae'ke are both used for "except, without;" borrowed from Urdu and Hindi.

However, a more genuine Kurukh way of expressing this idea is by using the form of the past participle of the verb ambna, to leave; e.g., adin ambar kī urmin hōā, except this take away everything.

Lekhā, like, similar.

§ 126. Elliptical sentences.—Of these, the following may be mentioned in connection with adverbs:

Endr akho'e, nē akhō, nēkhō, for "who knows?"

Endr nano'e, endr nanon for " what's to be done?"

Endr nanta'adai, for "what are you going to do?"

Ēkā gūti -malā-ā gūti, unless; ēkā gūti maņdar malā ono'e, ā gūti kore mala mano'e, unless you take medicine, you will not improve in health.

I markles of public on the sides on that aldes be con!

Ānāhō, nevertheless: ēn pēskan ānā hō malā kirkai, in spite of my order you did not go.

CHAPTER IX.

Ast, on recounted, broamers and to composed of its that unit of, much

OONJUNOTIONS.

A.—Remarks.

§ 127.] In the list of conjunctions given below, those have been omitted which are made use of by people who have much intercourse with Hindus, viz., the Hindi ki, that; tō, then; jab je, if, etc. Their application in Kurukh is, to say the least, quite superfluous and certainly not idiomatic; thus, for example, the phrase "fre did not believe that his son ran away" should not be rendered: ās malā patācas ki tanghai khaddas bongas, but tangdas bongas ās malā pattācas. In the same way the Hindi aur, and, need not be employed at all, since Kurukh has its equivalents for the same: moreover in this language conjunctions which bind two sentences are not so freely used as in some other languages, the Kurukh preferring rather the use of conjunctive participles; for example, the sentence "he was beaten and died" should not be rendered ās lauras aur kecas, but should rather be ās lauras kī kecas or lauras darā kecas.

§ 128.7

B.-List of Conjunctions.

Arā, anti, darā, and.

Muṇḍā, backan, pahē, but, however.

Anti, antilē, khanē, then.

Antiyē, of course.

Tā tō, gā, holē, then, hence.

Kā, or and mallā, or.

Darā, hō, also.

Durū and durā, the same.

Hō, ānūhō, even, even if, yet, nevertheless.

Mak'lē, if not then.

Idato, namely, viz., lit. this, that, then.

 $\bar{A}\tilde{u}t\bar{\imath}$, on account of, because: $\bar{a}\tilde{u}t\bar{\imath}$ is composed of \bar{a} , that and $\bar{e}\tilde{o}$, much, and $t\bar{\imath}$, from: that much from; also $i\tilde{u}nt\bar{\imath}$; these denote reason, for that or this reason.

 $I\tilde{u}g\bar{e}$, $A\tilde{u}g\bar{e}$, $enneg\bar{e}$, $ig\bar{e}$, therefore, hence, denoting purpose, for this, that purpose.

Cadde, on account of, for the sake of.

Onghōn, again, then, moreover.

Akhā, org'ā, both meaning: as if, as it were, virtually, suppose.

Malā kā, indeed not.

Malā tā, maltā, if not then.

CHAPTER X.

NUMERALS.

§§ 129. Kurukh numerals are partly used as adjectives and partly as nouns. These numeral nouns are treated as ordinary nouns and are accordingly sometimes neuter and sometimes accompanied by the terminations of rational nouns.

The Kurukh language has four couples of original numbers, four for rational and four for irrational beings; these are Dravidian, but the remainder of the numerals are borrowed from Hindī.

The Cardinals are-

```
Ort. indef. masc. or fem.,
                                one;
                                       ortos, def. masc. only.
Irb.
                                       irbar.
                               two:
                                                           and fem.
Nub.
                               three; nubar.
Naib.
                               four:
                                       naibar.
Ond and onta, neuter,
                               one.
End.
                               two.
                               three.
Mund.
                               four.
Nakh.
```

Examples.—Ort ālas barcas, one man came; ort āli barcā, one woman came; irb kūkō khaddar barcar, two boys came; nub mētar barcar, three men came; naib mukkar barcar, four women came. Oṇḍ addā nū, in one place. Oṇṭā lakṛā, one tiger. Ekā ortos barckas ra'as? Who, i.e., which one has come? Īd ekā ortō? Who, i.e., which one is she?

§ 130. Declension of Masculine and Feminine numerals.

N.	ort or ortos,	one;	irb,	two.
G.	ort or ortas gahi,	of one;	irbar gahi,	of two.
D.	ort or ortos aē.	to one:	irbar aē.	to two.

A.	ort or ort'sin	one;	irbarin,	two.
A.	ort or ortos ts,	from one;	irbar tī,	from two.
L.	ort or ortos nū,	in one;	irbar nū,	in two.
N.	nub,	three;	naib,	four.
G.	nubar gahi	of three;	naibar gahi	, of four.
D.	nubar gē,	to three;	naibar gē,	to four.
A.	nubarin,	three;	naibarin,	four.
A.	nubarti,	from three;	naibar ti, f	rom four.
L.	nubar nū,	in three;	naibar nā,	in four.

§ 131. The nominative form of these numerals always precedes the noun, which it qualifies: nub ālar gahi bārē nū, with regard to three men. Nerr ort mukkan parmiyā, a snake has hitten a woman. Naib ālar tī menjas, he heard it from four men.

The nominative numeral for "one" may be used as an indefinite article, but it must be borne in mind that the Kurukh has no article, and that ort, ond and onta always mean really one in contradistinction of two or more.

The neuter numeral ond and ontā also precede the noun to which they belong, whilst end, mūnd and nākh generally follow it in such a manner as to form a compound word: engā ond gōholā addō ra'ī, I have one yoke of oxen; enghai gōholā end addō ra'ī, I have two yoke of oxen. Ulend manjā, two days have passed; ulmūnd manjā, it is three days, etc., but ond may also precede the noun forming a compound with it: ondul ennē manjā, it happened one day.

§ 132. Distributives are formed in two different ways, viz -

1. By repeating the numeral, as ar ort ort korcar, they entered one, one, i.e., one by one; as ontan ontan mankhyas, he let in one, one, i.e., one by one; and

2. By putting the repeated numeral into the ablative case, viz., ār nub-nubtī barcar, they came by threes.

Remark.—The English distributive ordinals, "every second," "every third" are rendered in Kurukh thus: $\bar{\imath}rb$ $n\bar{\imath}$ ort, mund $n\bar{\imath}$ ontā; lit. in two one, in three one; ul mund $n\bar{\imath}$ ondul, every third day; lit. in three days one day. The neutral ontā is used for the purpose of the specification of a

§§ 183-185.] 87

plurality, viz., end of an or end of ang ondr'a, bring two things—understood, i.e., bring two pieces, copies, etc., of the things understood. Of a is apparently an abbreviation of onta and of ang.

- § 133. Proportional numbers are formed by compounding the prefix par with the numeral; e.g., parend, twice, parmand, thrice. The adverbial numerals "twofold," "threefold" are taken from Hindi, i.e., duharā, tiharā, etc. From five upwards the word bharī, "times," is added, which stands both for "times" and "fold"; pañcē bharī, etc., five times, fivefold.
- § 134. The Kurukh ordinals are formed only from the neuter cardinals by adding antā, ntā or tā, meaning "of" or "belonging to". It must be noted, however, that the first ordinal is formed irregularly, it being not ondantā, or ondtā, but mund'tā and mundantā, the first; the second is endantā or endtā; the third, mūndantā, mūndtā; the fourth, nākhantā, or nākhtā. William the Third is: William mūndtas, def. William the First: William mundtas. George the Fourth: George nākhtas; the second endtas; but "the first man" would be: mundtā ālās. All the rest of the ordinals are formed in the same way by adding ntā or tā to the Kurukhized Hindī numeral.

§ 135. Complete list of Cardinal and Ordinal numerals from one to one hundred.

Remark.—The following table is not based on a system of counting in vogue among the Kurukhs, but is from the number ten upwards rather an attempt at Kurukhizing the Hindī arithmetical table. The list has been furnished by an Orão gentleman; as regards the prevailing practice of counting, the student is referred to the next paragraph:—

Card	inals.	Ordin	als.
ond	one.	mundtā	first.
end	two.	endta	second.
münd	three.	mündta	third.
nā <u>kh</u>	four.	na <u>kh</u> tā	fourth.
pañcē	five.	panta	fifth.
soyē	six.	so'etā	sixth.

Cardina	18.	Ordinals.	
edyė	Reven.	ad'eta	seventh.
a <u>kh</u>	eight.	ā <u>kh</u> tā	eight.
nayê	nine.	nā'etā	ninth.
doyē	ten.	do'eta	tenth.
doyoṇḍ	eleven.	do'emunta	eleventh.
doyend	twelve.	doyendta	twelfth
doy-mund	thirteen	do'emundta	thirteenth.
" nakk	fourteen.	do'e-nakhta	fourteenth.
" pañcē	fifteen.	" panta	fifteenth.
", soyō	sixteen.	" so'etā	sixteenth.
" sāyē	seventeen	" sa'eta	seventeenth.
" akh	eighteen.	" akhta	eighteenth.
" nāyē	nineteen.	" na'eta	nineteenth.
endōyē	twenty.	endo'eta	twentieth
endoye-ond	twenty-one.	endo'e munta	twenty-first.
" end	twenty-two.	endoyendta	twenty-second.
" mūnd	twenty-three.	" mūndta	twenty-third.
" nakh	twenty-four.	" nakhta	twenty-fourth.
" pañce	twenty-five.	endoy panta	twenty-fifth.
" soyē	twenty-six.	" so'etā	twenty-sixth.
" sāyē	twenty-seven.	" sā'etā	twenty-seventh.
, akh	twenty-eight.	" ā <u>kh</u> tā	twenty-eighth.
" nāyē	twenty-nine.	,, nāyta	twenty-ninth.
mūnddōyē	thirty.	mūnddo'etā	thirtieth.
münddoysond	thirty-one.	münddo'emuntā	thirty-first.
munddoyend	thirty-two.	munddoyendta	thirty-second.
munddo'emund	thirty-three.	mūnddo'emūndtā	thirty-third.
" nākh	thirty-four.	" nākhtā	thirty-fourth.
" paňcē	thirty-five.	" pantā	thirty-fifth.
" sōyē	thirty-six.	" so'etā	thirty-sixth.
" sāyē	thirty-seven.	" sā'etā	thirty-seventh.
" å <u>kh</u>	thirty-eight.	" ākhtā	thirty-eighth.
" nāyē	thirty-nine.	" nā'eta	thirty-ninth.
nākhdoyē	forty.	nākhdo'etā	fortieth.
nākhdoyond	forty-one.	nā khdo'emuntā	forty-first.
nakhdoyend	forty-two.	nā <u>kh</u> doyendtā	forty-second.
nakhdoyemund	forty-three.	nākhdoemundtā	forty-third.
nākh ākh	forty-four.	nākh nākhtā	forty-fourth.
" pañeë	fort - five.	" panta	forty-fifth.
and the same of th			

Cardinals.

Ordinals.

		A CONTRACTOR OF THE PARTY OF TH	
nā kh soyē	forty-six.	nakh so'eta	forty-sixth.
" sayê	forty-seven.	", sa'eta	forty-seventh.
" ā <u>kh</u>	forty-eight.	" akhta	forty-eighth.
" nāyē	forty-nine.	" nd'eta	forty-ninth.
pandoy	fifty.	pando'etā	fiftieth.
pandoyond	fifty-one.	pando'emundta	fifty-first.
pandoyend	fifty-two.	pandoyendta	fifty-second.
pando'emund	fifty-three.	pando'e mündtā	fifty-third.
" nākh	fifty-four.	" nakhta	fifty-fourth.
pando'e pañce	fifty-five.	,, panta	fifty-fifth.
" sŏyē	fifty-six.	" so'etā	fifty-sixth.
" sāyē	fifty-seven.	" sā'etā	fifty-seventh.
, ākh	fifty-eight.	" ākhtā	fifty-eighth.
,, nāyē	fifty-nine.	", nā eta.	fifty-ninth.
soydoyē	sixty.	so'edo'eta	sixtieth.
soydoyond	sixty-one.	", muntā	sixty-first.
suy doyend	sixty-two.	" endta	sixty-second.
soydo'emund	sixty-three.	" mūndtā	sixty-third.
" nākh	sixty-four.	" nākhtā	sixty-fourth.
" pañcē	sixty-five.	,, pantā	sixty-fifth.
" sôyē	sixty-six.	", so'etā	sixty-sixth.
" sāyē	sixty-seven.	" sā'etā	sixty-seventh.
,, å <u>kh</u>	sixty-eight.	" ākhtā	sixty-eighth.
" nāyē	sixty-nine.	" nā'etā	sixty-ninth.
sā yedo yē	seventy.	sā'edo'etā	seventeith.
sāyēdoyond	seventy-one.	sā'edo'emuntā	seventy-first.
sāyēdoyend	seventy-two.	,, endta	seventy-second.
sāydo'emūnd	seventy-three.	" mūndtā	seventy-third.
" nākh	seventy-four.	" nākhtā	seventy-fourth.
" pañcē	seventy-five.	" pantā	seventy-fifth.
" sōyē	seventy-six.	" so'etā	seventy-sixth.
" sā yē	seventy-seven.	", sā'etā	seventy-seventh.
" å <u>kh</u>	seventy-eight.	" â <u>kh</u> tā	seventy-eighth.
" nāyē	seventy-nine.	" nā'etā	seventy-ninth.
ā kh doyē	eighty.	ākhdo'etā	eightieth.
ākhdoyond	eighty-one.	ā khdo'e muntā	eighty-first.
akhdoyend	eighty-two.	ā <u>kh</u> doyeṇḍtā	eighty-second.
ā kh deymund	eighty-three.	ākhdo'emundtā	eighty-third.

Ordinals. Cardinals. akhdo'e nākhtā eighty-fourth. ākhdoynākh eighty-four. eighty-fifth. pañcē eighty-five. panta ākhdoyend söyē eighty-six. so'eta eighty-sixth. eighty-seven. sā'etā eighty-seventh. sāyě eighty-eighth. ākh eighty-eight. ākhtā nāyē eighty-nine. nā'etā eighty-ninth. nāyedoyē ninety. nā'edo'etā ninetieth. ninety-first. nayedoyond ninety-one. nāyedoyē muntā nāyedoyend ninetv-two. nāyedoyendtā ninety-second. naydo'e mund ninety-three. nāyedo'e mūndtā ninety-third. nākh ninety-four. nākhtā ninety-fourth. pañce ninety-five. pantā ninety-fifth. ninety-six. so'etā ninety-sixth. €8yē ninety-seven. sāyē sā'etā ninety-seventh. ninety-eight. ākh ākhtā ninety-eighth. nāyē ninety-nine. nā'etā ninety-ninth. one hundred. dā'edovē da'edo'eta one hundredth.

§ 136. It must be borne in mind, however, that the genuine Kurukh way of counting is not by employing the arithmetical table, but by making use of the collective numerals: kūrī or bīso'e, score: oṇḍ kūrī or oṇḍ bīso'e, one score; kūrīeṇḍ, eṇḍ bīso'e, two scores, etc.

A division of the year and the manner how the Kurukh measures will be found in Appendix No. IX.

CHAPTER XI.

INTERJECTIONS.

§ 137.

ayō, O mother! ana bang, O father! \ Expression of grief, surprise and joy. ando. O mother! gō, dear, used amongst relatives; compare the Bengali gō. ē, ana, anai, anē, vocatives, O! ohrē! ohrē ayō / expressive of pain and distress. hadi, begone! be off! guchr'ā, guchr'ai! (fem.)! get away! chāchem, hush; silence! shut up! queā! come along! onda, take! hurū, enough! It's done. lauckan, I have done, finished, won; lauckat, etc. thū, thū! Fie! fie! expressive of disgust. khēā, die! a curse. potā, arē pōtā ! Expression of contempt. bhakhō! fool! ērkē, take heed! take care | beware! bharī, let us pause! stop! anti, antije, of course, no doubt. janugë! bar'gë! bara janu! dear, come dear. thaukam, bravo! well said! well done!. menā harō! bear, hear! tā tā tā! come on! forward!

PART II.

SYNTAX.

CHAPTER XII.

On the Noun.

A.-Gender and Number.

§ 138. God, spirits and men being only capable of sexual distinction, according to the conception of the Kurukh, by far the largest number of his nouns are neuter. Even in the case of animate objects he generally does not make any distinction as to gender, and speaks of a tiger or tigress as if they were neuter. The godhead, i. e., the supreme or good spirit is supposed by the Kurukh to be of the female sex, and it is only the Christian who by simply adding the definitizing as turns the feminine word Dharmë into the masculine Dharmës. It has been said that Dharmë is of Hindi origin. However, this is doubtful: the word more probably is connected with the Magyarian word Tarmetue, creator or maker. If that be the case, the word Dharmë would mean creator, a most suitable term for God. The question how far the Dravidian is connected with the Scythian languages, of which Magyarian is a member, does not fall within the scope of this grammar.

§ 139. The fact that the Urão, in speaking about or addressing women, makes use of the masculine form of the plural is very peculiar, and no doubt points to the position of equality women hold among these otherwise backward people.

Neuter objects being incapable of being divided into male and female according to the notion of the Kurukh, he considers consequently even a plurality of them as being a unit, a whole, a mass, and therefore speaks about a plurality of neuter objects as if it were a single one.

It is only when it is desired to mark emphatically the idea of plurality in neuter nouns that the neutral plural sign guthi is added. The original meaning of this suffix is from gota, whole, a number, a multitude. The neutral plural guthi is used also in an adverbial sense, meaning et cetera: ālar guthi, men and so forth. Gota, the whole, is also used for denoting a plurality: $\bar{e}n$ end gota addon khindkan, I purchased three heads of cattle.

Similarly, a plurality of persons is specified by adding the noun jhan, jhanar, person, persons (Hindi jan), to the numeral, viz., If one asks another: how many people have come? Eō ālar barckar raunar? the reply will not be for example, nāb or nāb ālar barcar but nāb jhanar, three persons, barcar.

The Kurukh abstract noun may be used as an adjective, verb, adverb or postposition: <u>kh</u>ēsō, blood; <u>kh</u>ēsō, red; <u>kh</u>ēsō lekhā, reddish; mechā, high; mechā, height; mechā nā, on the height.

B.-Case.

§140. The nominative is not provided with a case-sign in Kurukh. It is generally identical with the base of the oblique cases, the signs of which are simply added to the nominative, except in the case of some pronouns, which add the case-sign to the modified stem and not to the nominative.

The subject of the sentence, whatever it may be, noun, pronoun, etc., must always stand in the nominative case. When two substantives are placed together, the one qualifying the other, both stand in the nominative: Sōmrā naigas, Somrā, the priest; Kāsīnāth gollas, Kasinath, the landlord. The same rule applies to the names of countries, towns and rivers, etc., in which the Kurukh also, unlike the English, does not use the genitive but the nominative, in apposition to the proper noun: Bilāyat rājī, the continent of Europe; Kurkhī pādda, the village of Kurgī; Kō'el khār, the Koel river; Kūrā mahtō; Budhu chaukidār; tatkhā man, the mango tree; Ranchī shahar; Sirī parganā.

§141. The genitive case presents some difficulty to the student, because it and is frequently employed where we would expect another case and vice versa, and is not used where we would expect it; e. g., he is deaf in one ear, must be rendered: ās gahi oṇḍ khebdā mal minriī; lit., his one ear not is being heard, or ās ontā khebdā gahi soṇḍē ra'as; lit., he is deaf of one ear.

The use of the genitive in Kurukh is rather restricted to the idea of possession. When local connection is to be denoted, the possessive case-sign ntā is used instead of gahi; paddantā pāb, the road of the village, i. e., to the village. Age also is expressed by this possessive and not by the genitive: ās nākh cānantā or cān nākh manjas, he is four years of age.

§ 142. The genitive is employed also to signify the material out of which something is made: kank gahi erpā, a house of wood, i.e., a wooden house; but the word kank may also be used adjectively; kank erpā a wooden house.

The price at which something is bought stands in the genitive case mund taka gahi or taka mund takhil, three rupees worth of rice; measure is signified without the genitive or any case-sign, udduend takhil, two maunds of rice.

In nouns signifying relationship, the genitive case-sign is dropped and the noun compounded with the base of the pronoun: e.g., enghai my; but to say enghai das, my son, would be wrong; it should be engdas, my son; engdā, my daughter. We may say ās gahi khai, his wife, but tang khai would be more appropriate and idiomatic. In the words my father, my mother, a further exception is made with regard to the genitive case; for not only is the case-sign dropped but instead of the stem of the pronoun preceding the noun, it is made to succeed: bā, father, eng (oblique base of the pronoun I), compounded becomes bang, my father; ayō, mother, combined with eng, base of the genitive enghai, becomes ayang, my mother. This exceptional rendering, however, is quite a familiar phenomenon in the Dravidian-Scythian languages; for, according to Dr. Caldwell's Grammar, the Hungarian also says: father mine, master mine, etc. "My master" in Hungarian is uram; from ur 'master' and em or am, my.

§ 143. The dative.—This case is often used where we would expect the accusative or genitive case; e.g., "let us confess our faults" is not construed with the genitive, but with the dative, when it is intended to denote severallity; nām tangā tangā akkābalkan tengro'ōt; lit., we to us, to us, i.e., our faults will confess; tangā tāngā conveying the idea that each one should confess his own faults for himself; however, when it is the object to signify universality, namhai will be employed instead of tangā, nām namhai akkābalkan tengro'ōt. "I have" is construed not with the

accusative as in English, but by the dative: I have no money, engā or engā gē dhibā malī; lit., to me no money is; but "I have money" construed with the genitive: enghai dhibā ra'ī would mean, I have got my money. "He returned to his village" would not be construed with the sign of the dative case, but in an elliptical way by omitting the same, viz., ās tanghai paddā kirryas. Thus,: they are going to the market is: ār pēt kā'alagnar. The dative in Kurukh denotes also necessity: kirrī engāgē cār ra'ī, I am in need of clothing. In other respects the dative is used in the same way as it is in English; e.g., I gave to him, ēn ās gē cickan.

The dative is also used sometimes in a locative sense for gūṭī, till, until; example: ār gahi ōnar barā gē nām isānim ok'ōt, lic., their having eaten to come let us sit here=ār gahi barnā gūṭī, until they come. The dative also denotes purpose and intention: ās khendā or khendā gē ka'adas, he is going to buy; ēn ārin mēkhā or, mēkhāgē ka'adan, I am going to call them.

§ 144. The accusative.—This case is often used where we would employ the dative.

En isin lakṛan pitā gē ānkan, I told him (accusat.) to kill the tiger. It should be observed that verbs signifying telling (speaking, saying) require the noun to be in the accusative case, at also permissive verbs; e.g., let him go, āsin kālā ci'ā, not ās gē kālā ci'ā.

§ 145. The ablative and instrumental. The principal meaning of the ablative case-sign $t\bar{\imath}$ is from, away from: $\bar{a}r$ Rancint $\bar{\imath}$ barcar, they came from Ranchi. Nīm ikiyan't $\bar{\imath}$ barckar? Where did you come from? $T\bar{\imath}$ also means "of," viz., \bar{I} erp \bar{a} gahi pachr $\bar{\imath}$ khaj $t\bar{\imath}$ kamck $\bar{\imath}$ ra' $\bar{\imath}$, the walls of this house are made of mud. It is employed also in comparisons, viz., $\bar{a}s$ engan $t\bar{\imath}$ k $\bar{o}h'\bar{a}$ taldas, he is greater than I; lit., great from me; sometimes it denotes the means by which something comes to pass, viz., as landia manjk \bar{a} $t\bar{\imath}$ k $\bar{\imath}$ r \bar{a} manjas, he has been impoverished by being lazy.

The instrumental $tr\bar{u}$ and $tr\bar{i}$ and $t\bar{u}/\bar{e}$ are best translated by "through," viz., ās $k\bar{i}r\bar{a}$ $tr\bar{u}$ kecas, he died from (through) starvation. Engāgē gollas $t\bar{u}l\bar{e}$ khakhrā, I got it through the landlord. Conhā $t\bar{u}l\bar{e}$, through love; gustilē is another ablative case-sign: $n\bar{a}m$ ās gustīlē ho'ōt.

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let us take from him; gustīle is composed of gusan, with, tī, from, and lē the borrowed ablative sign.

Origin is likewise expressed by the ablative case. \bar{A} kukkos ādigahi khekhā tī ra'as, that boy is of her hands, i.e., born from her. Man pādan tī urkhī, the tree comes forth from the root. Also the word "since" may, often be translated by tī: ā bēran tī baggī ullā manjā, it is a long time since lit. that time from many days have passed.

The instrumental may be expressed by the adverb $l\bar{e}k\bar{e}$, through, which governs the genitive case: $k\hbar\bar{e}k\hbar\bar{e}l$ ānkā gahi $l\bar{e}k\bar{e}$ kamrkī rx'ī, the world has been created by the word.

§ 146. The locative is used when place, time or condition is expressed: tōṛang nū lakṛā ra'ī, there is a tiger in the jungle; ēkā cān nū kundrkai, in what year were you born? sastī nū gam mōkhū ra'ā, be patient in distress. Direction also is expressed by this case: ās doigā nū argyas, he stepped into the boat. Nū is also used in comparisons; mekhō nū mankhā kōhā ra'ī, among cattle the buffalo is the biggest. Nū is really not a case-sign, but a postposition, in lieu of which other similar postpositions are employed to form the locative case, especially, gusan, with, and ganē, by.

"He is not with us," as nam gusan malkas; and ad mētar ganē kērā, she went with the men. $M\tilde{e}y\bar{a}$, on, and $k\bar{\imath}y\bar{a}$, under, are also frequently used for the locative case-sign. From the combination of the ablative sign $t\bar{\imath}$ with the sign of the ablative $n\bar{u}$ and gusan, we get another form of postposition employed as a locative, viz., $n\bar{u}t\bar{\imath}$, $n\bar{u}tim$; lit., from in; gust $\bar{\imath}$ and gustilē, from with; example: $\bar{a}s$ $n\bar{u}tim$, from out of him; $\bar{a}s$ gust $\bar{\imath}$ or gustilē, from with him, corresponding to the English "out of." When direction is implied the locative case-sign is often omitted, viz. En Ranchi $k\bar{a}'adan$, not Ranchi $n\bar{u}$ $k\bar{a}'adan$, I am going to Ranchi. $\bar{A}s$ erpā $k\bar{e}ras$, not erpā $n\bar{u}$ $k\bar{e}ras$, he went home.

§ 147. The vocative.—This case having been explained already in the etymological part (§21), an explanation is only required for the vocative interjection \bar{e} which might be supposed to have been derived from the Hindi or Hindustāni $h\bar{e}$ or ai. This is, however, not the case, \bar{e} being a genuine old Dravidian form of the vocative interjection. Its companion $\bar{a}n\bar{a}$ or ana probably means say, speak, as it is treated as a verb, being

§ 147.] 97

inflected according to the person and gender of the noun before which it stands; e.g., anai Urbini, O mistress or rather say mistress! and baini guthi. aro, O ye sisters; speak ye sisters! ana bang, O father, say father; ana is used also in connection with haro and ko or ko'e; ana haro, hallo, ye there! say ye there! anā kō, O thou, mase, speak thou! anā ko'e, O thou, fem., speak thou! bar'ā kō, come O thou, you! mase., bar'ko'e, come () thou, you! fem , kirkai ko? lit., Ididst O thou come? masc., kirkī ko'e? didst O thou come? fem. A plurality of men is addressed with haro; this is apparently derived from ar, they, the plural ending and the vocative case-sign o: bara haro, come ye! the initial h being euphonic. In Kurukh the noun is capable of conjugation: Urban, I am a master, or I master; Urbai, thou art master, or thou master; Urbaro, you are masters or you masters: the form of the second person of such a conjugated noun may also be used as a vocative, without ē or anā or haro being necessarily prefixed: Urbai, O Lord, the same as Urbāyō or ē Urbāyō. Urbarō, O masters, the same as ē Urbarō or ana Urbaro. With regard to haro, it must be noted that it is generally used in addressing equals and inferiors, and is not used in addressing superiors. The plural baggar is also used in an appellative sense: nām dādā haggat; ēm dādā baggam, we elder brothers.

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CHAPTER XIII.

THE ARTICLE AND ADJECTIVE.

A.-On the Article.

§ 148. There is no word in Kurukh which corresponds to the English articles a, an, the. The context only enables one to determine whether the noun is definite or indefinite. It must be remembered, however, that by affixing as or s to the indefinite noun singular it becomes always definite; this s or as, he, having therefore the force of the definite article: āl, a man; alas, the man; kuko, a boy; kukos, the boy. The plural is made definite by prefixing ibra, these, and abra, those, to the noun in a demonstrative manner: ibrā ālar and abrā ālar, these and those men. The place of the indefinite article may be supplied by the use of the numeral ort and ond or onta, one, the former for masculine and feminine, the latter for neuter nouns, at the beginning of sentences. In the same manner the indefinite pronoun mik'im is used in the sense of an indefinite article for the masculine and feminine gender and indr'im for neuter substantives; ēk'ām may be used in the same way for all genders : ort alas barcas, a man came ; lit, one man came: ondul, one day, a certain time, etc., Nik'im barc ki ra'aca, a man (some one) had come; indr'im ra'acā, ādin nēho balālagyā, there was a thing, which no one knew; ēk'ām bhokōō ra'acas, there was a fool; ēk'ām ullā nā ennē manjā; it happened some day. In these sentences man and thing are understood only, because nik'im and indr'im are not used with nouns. When it is desirable to express definiteness, the Kurukh uses the indefinite and interrogative ēkā and the demonstrative pronoun, placing them in a correlative position: Ek'ām ālas barcas āsin mēkhā, call the man who came. Ekā pūmpan čidakai adin ondr'a, bring the flower you have found. More idiomatically still this sentence will run, "Nin biddkai a pumpan ondr'a."

B,-On the Adjective.

§ 149. Adjectives, being in reality nouns, can be declined, as has been shown already in the etymological part of this grammar. They serve as verbs as well: $id \ pudd\bar{o}$, this will be too short; $akkun \ \bar{a}\underline{k}hy\bar{a}$, it has become dark now; and they may be turned also into appellative verbs and thus be conjugated: $\bar{e}n \ k\bar{o}han$, I am great or rather the great:—

Nīn kōhai, thou art great or the great.

Ās kōhas, he is great or the great.

Ēm kōham, we are great or the great ones.

Ēm pāpham, we are sinners,

Nīm maldāuhar, you are wicked.

Ās landias, he is an idler (idle one).

Ār malkōrēr, they are unhealthy or bad (people).

Compare § 105.

§ 150. When the adjective qualifies an action of the subject with regard to some mental habit, it places the sphere of that habit in the locative case: ās tanghai nalakh nā landiā ra'as, he is lazy in his work. Ās jiā nā sannī ra'ās, he is humble in mind. In comparison the adjective requires the ablative, ās engan tī kōhā ra'adas, he is greater than I, lit., from me he is great; ā paddā īyantī ēō gechā ra'ī? How far is that village from here? See § 27.

When an adjective or word used adjectively qualifies more than one noun of different number and gender, it is made to agree with the final noun. Khāpur arā mekkhō urmi guṇḍā eṛpā nā kōrcā, the cowherds ar i all the cattle have entered the cowshed. Note here that khāpur is a masculine noun, which would require the adjective to agree with it in gender if it stood alone; but as khāpur is followed in this sentence by mekkhō which is a neuter noun, the adjective is made to agree with the latter, viz., mekkhō instead of ormar.

Words used adjectively and expressing fulness are put in the ablative case; ari any ti nind kira'i, the pot is full of water.

It must be noted that in Kurukh the verb is often used where we would use the adjective combined with an auxiliary verb; e.g., I am tired from much walking, baggē ēk'na tī khardkan ra'adan.

CHAPTER XIV.

ON THE PRONOUN.

§ 151. Kurukh has no honorific pronoun; all persons are addressed as $n\bar{\imath}n$, thou; except that the word $saih\bar{a}$ is sometimes used in a honorific sense; for example, in connection with the imperative, $bar'\bar{a}$ $saih\bar{a}$, be pleased to come in, Sir.

If the possessive pronoun is repeated, severality is expressed thereby; ār tangā paddā kiryar, they returned to their respective villages.

§ 152. There is a peculiar way of connecting the possessive pronoun with the words for parents, children and other relatives, as will appear from the following list:—

Singular. Plural. my or our father, embā baggar. embas, thy or your .. nimbā baggar. nimbas. my and thy or our and your father. nambas, nambā baggar. his and their father. tambas. tambā baggar. my mother. ingyō, ingyō baggar. engdas, my son. engdar & engdā baggar. my daughter. engdā, engaā baggar. engdadas, my elder brother. engdādā baggar. my younger brother. ingris. ingrī baggar. engdai, my elder sister. engdai baggar. ingdi my younger sister. ingrī baggar. engnäsgö, my elder brother's wife. younger brother's wife; used only in addressing her. khadrō, husband's elder brother. bāë'ālas. bāë'ālī. " sister. erkhos. younger brother. erkhō. sister. ēkhlagos, elder brother's son. ēkhlagō. daughter. engjaunkhaddie, my son-in-lawby Microsoft &

Sing. engskheddo, my daughter-in-law.

All other terms for relationship are taken from Hindī, as—
engbaras, my elder (paternal) uncle.
engkākas, my younger (paternal) uncle.
engmāmus, my elder (and younger) uncle (maternal).
engtācī, my elder (and younger) aunt (paternal).
engmusī, my (maternal) aunt.

When emphasis is intended, the full form of the pronoun is prefixed to these compounds, viz, enghai embas, my father, ninghai ningris, thy younger brother, asgahi tangyō, his mother.

The reason of this curious combination of the possessive pronoun with the names of relatives is apparently to indicate respect or familiarity.

§ 153. The personal pronoun is often omitted in conversation or narration when the drift of the sentence or the inflectional endings of the verb leave no doubt as to the person, number and gender of the substantive; especially in replying to interrogative sentences the pronoun is omitted: nin bujhrkai? Did you understand? Bujhrkan, "understood," will be the reply. Also in questioning, e.g., eksan kā'oe? Where will you go to? The pronoun nīn is left out here, because the ending of the verb clearly shows what is meant. Rāncin tī barckam kī maṇḍī oṇḍkam darā cūtkam—After we had come from Ranchi we took our meals and went to bed. In this sentence no pronoun is used.

The reflexive pronoun tān, tām, self, selves, is frequently employed alone, without a personal pronoun; the person of whom something is said being understood, for example.

Tān pēth kēras, instead of ās tān or tānim pēth kēras, he himself went to the market (not leaving this business to someboly else).

Tām malkar, instead of ār tām malkar, they themselves are not, ie. at home or alive (though their relatives are at home or alive); the latter being understood.

Tān kicrin issyas, instead of ās tānim kicrin issyas, he himself wove the cloth (not giving it to the weaver, for example, being understood).

Tān cunjālaygī, instead of ād tān cunjālaggī, she is pounding herself i.e., doing the work herself, not leaving it to others.

Tam erpan kamor, they will build the house themselves (without the help of anybody.)

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CHAPTER XV.

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ON THE VERB.

§ 154. The verb always must agree in gender, number and person with the nominative or subject, s. g., ingyō bar'cki ra'ī, my mother has come. Tambas keccas, his father died. Paddantā ālar sendrā bēcā gē kērar, the men of the village have gone a hunting.

On Moods.—In Kurukh the indicative, i.e., the mood of objective declaration, is frequently employed where in English we would use the conjunctive: in other words, there is no indirect but only direct speech in Kurukh; this language making only an attempt, so to speak, to form a subjunctive; e.g., "The king passed an order that the hunters should return. On their arrival he inquired from them whether they had tracked the tiger; and when they had replied in the negative, he dismissed them to their villages." This passage would run in Kurukh literally "The king to the hunters: return! saying, ordered. They arrived; then: tiger have you tracked? saying, asked them. They said: we did not see. Then the king to them: to your villages go! saying, dismissed." Bēlas sendrā bēcurin kirrā bācas darā pēsas. Ār āṛṣyar, khanē lakṛan īrkar bācas kī ārin menjas. Ar bācar: malā īrkam. Antilē bēlas ārin tangā tangā paddā kalā ānyas.

§155. With regard to the infinitive mood, it must be kept in mind that its use is very limited, because in Kurukh it does not serve as in English the purpose of qualification, e. g., he is able to write, would not be rendered by the infinitive, but by compounding the verb to write and to be able, adding the inflected form of the latter to the modified stem of the former: ās tūdā ongdas, he is able to write. "I wish to work" is another example. Here, again, the infinitive is not to be employed, but the two verbs are to be compounded in the manner described above: En nalakh nanā beddan.

On the other hand, the infinitive is used in Urão in the same manner as in English; e. g., nimāgē kānā cār mal ra'acā, you ought not to have gone, lit., to you to go need not was. Whenever the infinitive is combined with

§§ 155-156.]

the auxiliary $ra'an\bar{a}$, to remain, or $mann\bar{a}$, to become, the idea of obligation or necessity is brought out, which is expressed by putting the principal verb in the infinitive mood, adding the inflected auxiliary and by placing the subject of the sentence in the dative case: $Eng\bar{a}g\bar{e}$ $k\bar{a}n\bar{a}$ $man\bar{o}$; lit. to me to go will be, i. e., I will have to go. $Ning\bar{a}g\bar{e}$ $barn\bar{a}$ $c\bar{a}r$ $ra'ac\bar{a}$, lit. to you to come necessity was, i. e., you ought to have come.

§ 156. I'he participle frequently serves as a substitute for the relative pronoun and conjunctions as has been explained already, the former being entirely wanting in *Kurukh*, and the use of the latter being limited.

The present participle signifying duration of a secondary action whilst the principal action is going on, may be, therefore, rendered by the English whilst or during; e.g., enghai ra'anum (or ra'anūtim or ra'anum ra'anum) ās malā barōs, whilst I am present he will not come, or during my presence he will not come. There is another form of the continuative present, which is made up by using the past of a verb and putting this in the locative, e. g., enghai ra'ackā num ās malā barōs, as long as I am staying, he will not come; lit. during my having been present he will not come. Similarly "whilst" is expressed by adding bārī, time, to the past conjunctive of a verb; ās ondkā bārī khatras, whilst eating he fell To emphasize duration of a secondary action the present participle is repeated: ās cīkhā cīkhā barālagyas, he came crying crying, i.e., even whilst crying he was coming.

The past conjunctive is employed most extensively for the purpose of combining different clauses of a sentence, since copulae are avoided in Kurukh as much as possible; e.g., when he had thus spoken, he died: ennē bācas kī keccas, thus having said he died. I have lost the money, which I had earned, enghai arjāckā dhibon ebeskan, lit. my earned money I lost.

The adverbial participle expresses custom or habit, if used in an indefinite sense: ār khekhan nỗrā khanem maṇḍī ōnnar, they are accustomed to eat having washed their hands.

The past participle is also used in the sense of an adjective, which is equivalent to a noun in English; example: Have your witnesses arrived? Nimhai īrkā menjka ālar ārsyar? ās īrkā menjka ālas ra'as; lit., he is

a having seen and a having heard man, i.e., a witness. $Enghai\ urkhk\bar{a}$ $add\bar{a}$; lit., my having come out place, i.e., the place which I left; the place of my exit.

§ 157. As to tenses the indefinite as in other languages denotes an action which is continuous: $add\bar{o}$ buss'un $m\bar{o}\underline{k}h\bar{\imath}$, the ox eats straw; the present definite signifies that the action is being really performed in the present: $add\bar{o}$ buss'un $m\bar{o}\underline{k}h\bar{a}l\bar{\imath}$ or $m\bar{o}\underline{k}h\bar{a}lag\bar{\imath}$, the ox is eating straw.

The past tense implies that the action is completed, $add\bar{o}$ luss'un mokhā, the ox ate the straw, i.e., has finished it, eaten up; the effects of the eating are still lasting. The imperfect denotes that the action was going on in the past, in dependency on another action: $add\bar{o}$ buss'un $m\bar{o}\underline{k}h\bar{a}layy\bar{a}$, the ox was eating (in the act of eating) the straw (when, for example) it was attacked by a tiger.

The perfect represents the action as independently and fully completed or finished: $add\bar{o}$ $mokkh\bar{\imath}$ $bi'\bar{\imath}$ or $mokhk\bar{\imath}$ $ra'\bar{\imath}$, the ox has eaten the straw, (and has finished eating because it is satisfied). The pluperfect indicates that the action had been already completed, when another action was going on: $add\bar{o}$ bussun $mokkh\bar{\imath}$ $ra'ac\bar{a}$, the ox had eaten the straw (when, for example the owner came to take it to the market).

§ 158. About the use of the future tense the $Ur\tilde{a}o$ is rather particular; he never makes use of the present definite as is done in English when the future is meant; example "I am going home (this year)." To express this sentence the Urão is obliged to employ the future, lest it be understood that he was already in the action of going. He will say therefore: $\bar{e}n$ $idn\bar{a}$ $erp\bar{a}$ $k\bar{a}on$: I shall or will go home (this year). Consequently all questions or affirmations, etc., regarding capability or willingness are not expressed as is often done in English by the present, but by the future tense: Are you able to go to $R\bar{a}nc\bar{i}$? therefore must not be rendered by: $n\bar{i}n$ $R\bar{a}nc\bar{i}$ $k\bar{a}l\bar{a}$ ongdai, but by $k\bar{a}l\bar{a}$ $ongo^{\circ}e$? And the reply will never be: ongdan or $k\bar{a}dan$, but ongon, $k\bar{a}lon$ or $k\bar{a}on$.

The past future again is employed in the usual manner, denoting an action, which will have been completed when another action upon which it depends will have been performed: addā bussun mākhā khacō, the ox will have eaten up the straw (when, etc..)

§ 159. The verb kānā is frequently added to the inflected verb as an auxiliary, and its conjugation is made to agree with the principal verb. This custom apparently has been adopted from the Hindī Grammar, in which jānā is an auxiliary verb employed in intransitive and passive verbs; e.g. ād keccā kērā, she died; kērā being the past tense of kāanā; nīn kīrā mano'e kāo'e, you will become poor. Ār urb manjkar ka'anar, they are becoming richer; ēn saungiā manon kāon, I will grow strong; kānā conveys also a continuative and progressive meaning: you will continue to be poor. I will continue to grow strong They will continually become rich.

§ 160. As in Hindī so in Kurukh neuter verbs or those having a passive sense, such as mannā, to become, and bā'arnā, to be called, require a noun in the nominative case to complete the predicate. Ād Gollas gahi khai manjā, she has become the wife of the landlord. Ār Dharmēs gahi khaddar bā'aro'ōr, they will be called children of Gcd.

§ 161. On cases.—Active verbs generally govern the accusative case: to beat, to eat, to speak, to feed, to clothe, etc. Verbs indicating giving or necessity when combined with the auxiliaries to remain or to become govern the dative: Nin āsin endrgē lauckai? Why did you beat him? Nin āsman mōkho'e? Will you eat bread? Ād khaddan ontācā, She fed the child; Kickin bānchrā. Put on your clothes.

The ablative is used with nouns signifying separation, instrumentality, origin and words, such as coming, going, passing, by way of: ā ḍaherē tī or enghai erpa tī kalā, go passing that road, or by way of my house. The locative is frequently used with verbs denoting motion, direction, company, etc. Ā padda nā kalā, go into that village

Kurukh causal verbs as a rule govern the accusative case, even if construed with more than one object. Gollas tanghai jõkhasin manan tartācas, the landlord caused his servant to cut the tree. The causal form of the verb is sometimes used idiomatically to denote the time or duration of an action: nām bijta'ā bēcōt or bij'imta'ā bēcōt, let us play (dance) until dawn.

§ 162. There is a strange method, in Kurukh of emphasizing an action in the negative, i.e., by putting the modified root of the verb before its

inflected form: ās ciā mal ci'idas; lit., giving he does not give; ērā ho malā ērnar, seeing they do not see. Nārī ambā hỗ malā ambī, the fever leaving does not leave. Also en ong'am poldan; lit., I the to can, I not can i.e., I am entirely unable.

There is another form for the defective verb taldan, which is a borrowed word, taken from the Gawari, hook or hek-

PRESENT.

Singular.

Musc. hēkdan, I am.

hēkdai. thou art. hēkdas. he is.

Fem. hēk'en, I am.

> hēkdī. thou art.

hēk's. she, it is. Plural.

hēkdam, we are.

hēkdat, we and you are.

hēkdar, you are.

hēknar, they are.

hēk'ēm, we are.

hēkdat, we and you are.

hēkdai, you are.

hēknai, they all.

PAST TENSE.

Singular.

Masc. hikkan.

hikkai.

hikkyas.

Fem. hikin.

hikyi.

hikuā.

Phiral.

hikkam, nam hikuat.

hikker.

hikyar.

hikem, nam hikyat.

hikyai.

hīkyai.

Singular.

Masc. hekon

hēko's. nekōs.

Fem. hēkou.

hēko'e. hēkō.

Plural.

hīkom, nām hīkōt.

hekor (hikor).

hēkor.

hēkom, nām hēkot.

hēkor.

hēkor.

§ 164.]

Remark.—All other tenses are formed by adding the auxiliary verb ra'ana; hēkdan ra'adan; hēkkan ra'adan; hēkkan ra'ackan; hēkdan ra'on; hēkkan ra'on.

§ 164. Instead of the optative and potential suffix nekk'á, the Urão frequently uses, at least in some parts of the country, the suffix hūntang or ho'otang, e.g., ās bardashūntang, he may come, let him come; ār kx'anar ho'otang, they can go, let them go; ād okkyhūntang, she may sit, let her sit down, abrā mōkhāho'otang, let them eat.

REMARK.— $H\ddot{u}u$ or ho'o are inductive sounds,—in this case equivalent to let do; and tung is the base of the oblique case of the reflexive and possessive pronoun; ho'otang therefore has probably the meaning of let him (her, it) do'; $\ddot{a}d$ okkyho'otang = let her sit down.

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CHAPTER XVI.

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ON THE ADVERB.

§ 165. Adverbs admit of declension or of being used instead of nouns: **ikiyantī barckai*, where did you come from? Ikānū kāon, which way shall I go? Īyantā amm; the water of this place. Maitā gahi bil ī, the light on high.

From some adverbs nouns may be constructed, e.g., $m\tilde{e}y\tilde{a}$, on, above; $mait\tilde{a}$, height, top; $k\tilde{i}y\tilde{a}$, below, under; $k\tilde{i}t\tilde{a}$, depth.

Care must be taken not to use "till" "until" as they are used in English. It would be even worse to use them as the Hindī language does, viz., as a kind of relative and correlative. One hears such phrases as ēkā gūṭī malā bar'on, ā gūṭī ayam ra'akē, remain there till I come (jab lõ maī na āū, tab lō wahā rah), but this is contrary to the idiom of the Kurukh language, in which this sentence must be expressed by argī and gūṭī; enghai argī barnā gūṭī ayam ra'akē, lit, until my not yet to come remain there. E ghai barnā gūṭī, would also do well. Sentences of interrogation are followed as in other languages by kā malā or not: endr, injon khēndo'e kā malā? What, will you buy fish or not? Lekhā, like, is frequently added to the stem of the pronoun and not to its full inflected form, e.g., do not say: enghai or ninghai lekhā, like myself, like you; but englekhā and ninglekhā. The emphatic suffixes, im, am, dim, hō, pahē are not mere emphatics, but real adverbs, and may be best translated by such words as "above all," "even," "no doubt," "well;" pahē, by but, for.

§ 166. The emphatic dim, even, also, is sometimes used with the initial d only, e.g., instead of ās gahi dim, ās gahid. These emphatics are frequently inserted between the root or modified stem of the verb and its inflectional ending, especially by women; e.g., ēm kālā dim lag'ēm, ēm kālātag'em, we are going. Nām ollāgam lagdat, we are doing homage.

CHAPTER XVII.

ON THE FORMATION OF SENTENCES.

§ 167. In Kurukh all sentences commence with the nominative or subject and end with the verb: $j\tilde{o}khas$ $c\tilde{a}khdas$, the servant sows. The adjective precedes the substantive: $k\tilde{o}h\tilde{a}$ $j\tilde{o}khas$ $c\tilde{a}kh\tilde{a}lagdas$, the great servant is sowing. The adverb precedes the verb: $k\tilde{o}h\tilde{a}$ $j\tilde{o}khas$ pairim $c\tilde{a}khalagdas$, the great servant is sowing early (in the morning). Compare, however such phrases as: $idn\tilde{a}$ $bagg\tilde{e}$ $kh\tilde{e}s$ $manj\tilde{a}$, this year we had a good harvest; $c\tilde{e}r\tilde{o}$ $bagg\tilde{e}$ amm $poss\tilde{a}$, yesterday it rained very much. It may therefore be laid down as a rule that the position of words in a sentence is modified by the desire or want of emphasis. Thus in the above sentences, stress is laid on the time at which a certain event did occur, and for this reason the sentence commences with the adverb.

§ 168. The object takes its place before the verb and adverb respectively: $k\bar{o}h\bar{a}$ $j\bar{o}khas$ khessan pairim $c\bar{a}kh\bar{a}lagdis$, the great servant is sowing rice early in the morning.

A qualifying noun precedes the subject or also the object which it qualifies: gollas gahi kōhā jōkhas tanghai urbas gahi khal nū khessan pairim cākhālagdas, the great servant of the landlord is sowing rice early in the field of his master.

The reflexive pronoun follows the noun for which it stands, as seen from the above example.

The numeral precedes the noun and adjective which it qualifies: irb jõkhar, two servants, excepting proportional numbers which follow the noun, the two forming a compound word: pār, time; pār end, twice; tākā mānd three rusees. This exception, however, is confined to neuter nouns.

Postpositions follow the noun which they govern: gollas gahi irb kol. a chhar tamhai urbas gahi khal nu khar gahi apakhē ercer nutim pairim khessar. cakhalagnar—Two great servants of the landlord are sowing rice in the field of their master across the river early in the morning.

Participles precede the verb they qualify: gollas gahi irb kōhā jōkhar tamhai urbas gahi khāl nū khār gahi āpakhē erer nūtim pairim khessan cākhālagnār, Two great servants of the landlord perspiring are sowing rice early in the field of their master beyond the river.

§ 169. Imperative sentences follow the same syntactic rules, viz, anā harō nīm irb kōhā jōkharō nimhai urbas gahi khal nū khessan pairim cākh'ā, O ye two great servants sow early rice in the field of your master.

Interrogative sentences follow the same rules: the interrogative pronoun preceding the nominative or subject of the sentence: endr nīm irb kōhā jōkhārō nimhai urbas gahi khal nū khessan cākhālagdar? What ye two great servants, are you sowing rice in the field of your master?

In relative sentences we find the same rules being observed, the relative being put at the head of the first clause and the correlative in the second. Ek'ām kōhā jōkhas tunghai urbas gahi khal nū khessan cākhālagyas āsin ayam nerr parmiyā, the great servant who was sowing rice in the field of his master was bitten there by a snake.

From the above it will be seen that when a sentence contains one or more clauses, the nominative always takes the first place and the all-governing finite verb the last.

- § 170. The Kurukh language being devoid of relative pronouns, formatis relative sentences in the following particular ways, viz.—
 - (a) By using the demonstrative pronoun to supply the connection with that clause of the sentence which would require the relative pronoun, e. g., ēn cēro īrkan ā naigas ināā kiryas, the priest whom I saw yesterday has returned to-day; lit., I yesterday saw that priest to-day came again.
 - (b) By employing adjective particles with the subject, the relative sense is likewise idiomatically expressed: Ning lekhā laṇḍiā lassiārin malā uidan, I do not employ labourers who are so idle as you are; lit., thee like lazy labourers not I employ.
 - (c) More frequently, however, the relative sentence is constructed by subjoining the present or past participle or the infinitive form of the adjectival verb to the subject of the sentence;

Rānci na kundrkā khaddas isim tallas, the boy who was born at Rānci is this one. Urbas barū ra'acas endr hūsim taldas? What is that one the saheb who was to come? līt., the saheb a comer was, what that one is? Cēp põenā ra'acā ād malā possā, the rain which was about to come did not come; lit. rain to rain was that not rained.

(d) By far the most usual manner of forming a relative sentence, though it is not idiomatic Kurukh is by employing an indefinite or interrogative pronoun for the relative and adding a demonstrative as correlative, e.g., ēk'ām ālas barckas ra'acas āsin īrkar? Did you see that man who had come? lit.: What man had come him you saw? Ēkā ullā nīm āttī ōnōr ā ullā nū khēor, on what day you will eat of it, you will die. Endran nīm nēor ādin nīmā gē ci'on, whatever you will ask that I will give you.

Regarding the employment of the Hindi-Gatiwari je and se, see 56.

§171. About the subordinate clause of manner "as though," "as if" or "as it were."

This kind of subordinate clauses is expressed by affixing the adverbial lekhā to the different tense forms of the verb, e. g., the clouds look as if it would rain, bādāli cēp põenā lekhā ēthr'iī; lit.: The clouds to rain like appear. He ate as though he had not got anything for days, ās laggē ullā nā mal khakhrkā lekhā ōnālagyas, lit., he many days in not having received like eats. His hair has been cut as though rats had nibbled at it, osgā gahi parmkā lekhā as gahi cuṭṭī khaṇḍrā kērā, lit., Rats bitten like his hair has been cut. He speaks as if he had been many years at school, ās baggē cān gūṭī skūl nū ra'ackā āl lekk'am kacnakrdas, lit.: He many years till in school having been one like speaks.

Don't assume an air as though you knew nothing of the theft, lit., Theft with regard to non-knower like form don't take hold of (assume.) Khalbnā gahi bāre nū malākhu lekhā muṭhā ambkē dharā. He slept as if he were dead as keckā lekham khandralagyas, lit.: He dead like slep I arrived

here as though in a dream, Sapnā ērnā lekhā iyam ārskan be'edan, lit., dream seeing like here I arrived. They spend the money as if it had no value at all, ār ṭakkan mullimalkā lekhā khare nannar, lit. They money not value like spend. He was in a dream as it were, ās sapnā nū ra'u: lekhā -ra'alagyas, lit. He dream in being ones like was She was half dead as it were, ād adhkhe'enā lekhā manjā, lit, she half dying like became.

172. Restrictive clauses are formed by adding the locative case-sign $n\bar{u}$ and the postposition $b\bar{a}r\bar{e}$, $b\bar{a}r\bar{e}$ $n\bar{u}$, regarding, concerning, to the verb: As far as I know, he did not come, $\bar{a}s$ gahi barnā gahi bārē $n\bar{u}$ $\bar{e}n$ baldan, lit., his coming regarding I do not know. As for that matter he knows nothing about it; \bar{a} kathā gahi bārē $n\bar{u}$ $\bar{a}s$ ontan hō baldas, lit., that word concerning he not even one knows. The restrictive meaning is also rendered by the conjunction $g\bar{a}$; for example: as for getting drunk, \bar{i} have no pice to buy liquor. Unkh'on'gā malā unkh'on, engāgē arkhi khendā gē dhibā hō malma/ā lit., I shall get drunk, then not I shall get drunk, to me buying for pice not even is. As regards Christians, they do not worship demons; Kristān ālar gā nādān malā mānnar; lit., Christians then demons do not worship.

It must be borne in mind that all these sentences are more or less elliptical.

§ 173. Final clauses. - In forming these it is necessary to remember that in Kurukh there is no such thing as indirect speech, but that the words of a third person must always be quoted in the direct form; for example: He said that he would go to-morrow, in order to fetch money: ās dhibā ondrāgē nēlam kā'on bācas; lit., He pice to bring to-morrow I shall go said. He always frightens me because he says that he will beat me; cingan lauon ladas auti sagar khane engan elkta'adas, lit. Thee I will beat says that from (therefore) always me causes fear. He gave us some rice that we might have to eat on the way; Dahare nu mokhor bacas ige emage jok tikhil cicas; lit., Road on they will eat said this for to us some rice gave. In order to become rich he is working day and night: Urb manon bacae āūgē ās ulla mākhā nalakh nanālagdas, lit., Rich I will-become said, that for he day and night works. He gave us a rope in order that we might take water from the well; tūsantī amm ondr'or bācas, īgē ās emāgē ep cickas ra'as, lit., Well from water they will take said, this for to us rope has given.

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§§ 174-175.]

§ 174. It will be evident from the following examples how causal clauses are avoided by the Kurukh, who prefers direct speech: He has beaten me, though I have done him no harm; as gahin ontan ho mala bagra'ckan ra'adan ana ho engan buckas ra as, lit., his not one I spoiled, that in also me has beaten. Although we ran as fast as we could. we were unable to catch the thief; savang ra'naā lekhā bongkam ra'ac'kam, ānū hō khallusin polkam dhar'ā, lit., might having like run we did, that in also the thief we not could catch. Though we possess riches, all of us must die; Urb manika num ho nam ormatge khe'ena mano, lit. Rich being in also to us and you, all to die will be. You know little, although you have studied many books; baggi puthin parhekā nu ho nīn jokim jokim akhdai, lit. many books having read in also thou little little knowest. It will rain soon, because it thunders. Cep poeyo badali murra laggi, lit. It will rain rain, the clouds are thundering. I cannot split this wood because I have no axe. I kankan palkā poldan, enggusan tongē malā, lit. This wood split I cannot, with me ar not is. He gave me some medicine because I had fever: Ās engāgē mandar cicas, engāgē nārī korckī ra'acā, lit. : He to me medicine gave to me fever had entered. On account of the storm it was impossible for us to cross the river: Tākā tāgrkī ra'acā, khār gahi āpakhē polkam kattā. lit. Wind was blowing, rivers that side we could not cross.

In the three latter type of sentences one hears sometimes the conjunctions $ig\bar{e}$, $a\tilde{u}g\bar{e}$ or even the Hindi $k\bar{a}ran$ employed, but this does not appear to be idiomatical.

§ 175. Circumstantial clauses of time are formed in different ways, as will be seen from the following examples: When my father was still alive, we used to cultivate these fields; Embas gahi ujjnā bārī em ibrā khallan usskam ra'alagkam lit., my father's living whilst, we these fields used to plough. Since this landlord came here, we had to give it up. I gollas tarcus khanē emāgē ambnā ra'acā, lit., This landlord came then to us give up was. When we had taken our supper then all of us went to bed; khurtin ōṇḍam kī ormam cūtkam, lit., Supper having eaten we all slept. When you have washed your hands, bring my breakfast; khekhan nōrhark enghai luhārin ondr'ā, lit, Hands having washed, my breakfast bring-When the bell rings come all to church; ghanṭā hharkhō bīrī ormar girjā

barā, lit., Bell-sounding time all church come. How did you plough when you had no oxen? Addō mal ra'acā ākhanem ekāssē usskai bē'edai, lit., Oxen not were, that upon how did you plough? At the time when I was teaching this boy, he was not lazy at all. Ēn ī kukosin sikkābāckā ra'alagkan, ā bērā nū landiā malā ra'acas; lit., I this boy teaching was, that time in lazy not was.

\$ 176. Consecutive sentences are formed in the same way as the abovementioned clauses, i. e., by employing chiefly the past participle. In consecutive sentences the form of the past participle is treated as a verbal noun, being put into the ablative case; for example: As gusan dher taka ra'ackat ās paddan khēndā ongos; lit., with him much money being from he a village purchase will be able, hence: he has much money, so that he can purchase a village. These sentences are also formed similarly to the way in which final clauses are formed: I have brought these that you might examine them: Ninghui parkhāgē ibran ondrkan ra' adan, lit., Your examining for, these I have brought. The use of the final or consecutive "that," Hindi "ki" is not in vogue in genuine Kurukh speech, for wherever in English or Hindi "that" or "ki" would be employed, the Urão simply puts the clauses together as correlative ones without employing a particle, e. g., Let us run away that the tiger may not get hold of us: must be rendered Bongot haro lakṛā ambā dhar' annek'ā lit., Let's flee, tiger not may take hold. Hasten to get home, that darkness may not overcome you; Erpā kalā capā, nimāgē ambā ūkhanek ā, lit., Home go quickly, to you it may not get dark. Take this vessel home carefully, so that it may not break, a arm erpa ērkē hō'ā ambā khotirān nek'ā, lit., this vessel house carefully (seeing) take, it may not break.

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CHAPTER XVIII.

On the derivations and the formation of words.

§ 177. The Kurukh language being agglutinative, there is, strictly speaking, no derivation of words in its grammar. The noun serves as adjective and vice versā, and there are only a few abstract nouns. Dau is good and also goodness, kīṛā, poverty, famine, kīrā also is poor and poorly; innelā ī rājī nū kīṛā khatrā, there is a famine at present in this country; ās kīṛā āl taldas, he is a poor man; ās kīṛam ujjdas, he lives poorly.

Pairī means daybreak or the early morning, but it is used principally as an adverb ās pairī āṛṣyaṣ, he arrived early i.e., early in the morning; khōkhā, after; cākhā, near; ūlā, inside, etc., are postpositions, which are used as nouns as well as adverbs; khōkhā nū, in the rear; cākhā nū, in the vicinity; ūlā nū, in the interior; as khōkhā barcas, he came after; ād cākhā ra'ī, she is near; ār ūlā ra'anar, they stay inside. From these few examples it will be seen that there is not much room in the Kurukh language for the formation of words.

§ 178. There is, however, this peculiarity that nouns may be turned into verbs (a)—by simply adding the inflections of the verb, e.g., ēkh, shade, hence ēkhdan, ēkhdai, ēkhdas, I shade, thou shadest, he shades etc., Khalb, thief, theft; hence ār khalbnar ār khalbyar, ār khalbor, they steal, they stole, they will steal, (b) If the noun ends in a vowel, it is dropped and the inflection is added to the proceding consonant; e.g., ūkhā, darkness, hence eliding the final a we conjugate Ūkhī it is getting dark, ūkhyā, it has become dark, ūkhō. it will get dark. Khondhā, gathering, assembly; drop the ā and inflect khondkan, khondōr, khandkat, I have gathered, they will gather, we and you have gathered.

It has been previously explained how the noun of agency is formed, i.e., by simply adding the vowal \bar{u} to the base of the verb, e.g., timb, beg, timb \bar{u} beggar; $\bar{u}nkh$, to get drunk, $\bar{u}nkh\bar{u}$ drunkard; $p\bar{a}r$, sing, $p\bar{a}r\bar{u}$, singer. Ci, give, hence $ci^*\bar{u}$, giver, nan, to do, hence nan \bar{u} , the deer; kam, make hence kam \bar{u} , the maker, creator.

§ 179. The noun of agency may serve as an adjective, $ir\bar{u}$ alas, the seeing man; $khar\bar{u}$ $j\tilde{o}kh$, a thieving servant; $khi\bar{u}$ $\bar{a}lar$, mortal man.

The infinitive of the verb stands for the abstract noun $\bar{e}rn\bar{a}$, to see, hence $\bar{e}rn\bar{a}$, the seeing, the review, observation; onnā and $m\bar{o}\underline{k}\underline{h}n\bar{a}$, both meaning to eat; when taken together they mean food, support.

Nouns are formed by the employment of the past participle $k\bar{a}$, added to the base of a verb, viz., $gachrn\bar{a}$, to promise, $gachrh\bar{a}$ the promise, covenant: agreement; $\bar{a}nn\bar{a}$ to say $\bar{a}nk\bar{a}$, the word; $\bar{e}rn\bar{a}$, to see, $menn\bar{a}$, to hear: hence $\bar{a}rk\bar{a}$ $menjk\bar{a}$, witness.

§ 180. By prefixing the abbreviated form of the negative adverb malā, i.e., mal. to verbs or adjectives, we get another kind of compound—.

Mal munjrnā, not ending, endless, eternal,
Mal saūngiā, not strong, weak, feeble.

By adding malā or malkā to nouns or adjectives, we get another series of derivatives: khadd malkā childless, barren; munjāmalkā, endless, eternal.

By adding the possessive locative affix antā, or ntā to nouns, we get still another kind of derivatives: merkhantā, heavenly; ullantā, daily; also by adding lekhā, like: pandrūlekhā, whitish, etc. Maitā, height, and kitā depth, are derived from mēyā and kiyā, "high" and "low" and antā or, ntā or tā, "belonging to." Compare § 26.

§ 181. There are no diminutives in Kurukh; but we find that one of the Hindī diminutive forms used sometimes is; e.g., from chōṭā, small, young: cuṭkā, the little one, the youngest. This is in Kurukh sanni, small; hence sankā, the little one, the least.

The abbreviation of lekhā, like, i.e., lē is also sometimes employed as a diminutive: kōhālē, lit; the greatlike, pretty large.

Diminutives are further formed by adding the word khadd to the noun; e.g., allā khadd, a little dog; piṭrī khadd, a small mat; khoppā khadd, a small hair tuft; cācā khadd, a small stone; binkō khadd, a small star.

The adjective sanni may be used generally in forming diminutives, e.g., tanni man a small tree; sanni ëret, a small bow; sanni tong'e, a small axe.

§§ 181-182.]

See also the paragraphs on the formation of the passive voice, causal and reciprocal verbs, and on the formation of transitives and intransitives—
§§ 86-87.

ALLITERATION

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§ 182. The Kurukhs are fond of reduplicating syllables for example:
  arbarparbar, neighbours;
  avābavā, delirium;
  banai banai kē, thoroughly; from the Hindī banā banākē.
  bilbimā, to clear up;
  bilbilamba'ana, to shine dimly;
  bhukur bhukur, violently;
  cadgad-napudgad, a good-for-nothing fellow ;
  catcatrnā, to crackle;
  cēhecēhelam, vehemently;
  cikhcikhrna, to sob;
  ciyam ciyam-ba'anā, to chirp;
  corokh corokhrna, to suck;
  dihir dihirnā, to stamp;
  doroporo, vice;
  dhundur-musur, negligent, naked;
  tadfadrnā, to cackle;
  ghacpuc, surprised, perplexed;
  handhandrna, to become empty;
  hudr hudrnä, to make a snapping noise;
  hurukjuruk, enchantment;
  irsī birsī, different, sundry;
  jerem kerem, with all ones might;
  julpulhem, early in the morning;
  jhakjhakrnā, to glitter;
  jhalang jhulung, staggering;
  jhankar jhunkur, reeling, staggering;
  kalab katabrna, to be in want of food; Hindi kalapnā;
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kalkalamba'anā, to tease;
kankanamba'anā, to irritate;
konkrō bonkro, orooked; also konkō bonkō, Bengali bānkā, bent
kundrmundr, protest;
lambar lumbur, quickly;
laram lurum, greedy;
hundrhundrā, wide;
lupluprā, trembling;
nohortohor, preserving;
olkhnā cīkhnā, lament;
pulnipulni, soft;
sōrad sōrad, carelessly;
thāpāthūpū, flat footed;
ulukbuluk, confounded;
urūpurū, straightway.

PART III.

APPENDICES.

APPENDIX I.

On the Dravidian characteristics in the Kurukh Grammar.

The principal characteristics of the Dravidian languages are, according to Dr. Caldwell, the following. They are in the first place agglutinative. This characteristic is found in Kurukh, which expresses grammatical relations by means of affixed words, which maintain throughout their original character. The Dravidian noun has only one declension. This is just the case with the Kurukh noun. The Kurukh also divides his nouns into rational and irrational; the latter being neuter, whether they be animate or inanimate. The plural for masculine and feminine nouns is identical, and the neuter noun has, strictly speaking, no plural. As in Dravidian languages, so in Kurukh, the personal pronoun, plural number, has a collective plural besides, which includes the first and second persons. The endings of the inflected noun are nothing but personal pronouns added to them. The nominative singular has no case-sign, and those of the oblique cases are added to it or to the modified stem without any connecting link whatever. _djectives in Kurukh as in all Dravidian languages are mere nouns of relation or quality, which are prefixed to the substantive without alteration. The comparison of adjectives is formed in the true Dravidian style by placing the adjective to be compared in the nominative and the noun or pronoun with which it is compared in the ablative case. The Kurukh has no relative pronoun, and no third person personal pronoun-very characteristic Dravidian features.

The structure of the Kurukh verb is, like that of all Dravidian verbs, agglutinative: first the root, then the voice characteristic or causation particle, after this the tense characteristic, and finally the pronominal ending, denoting person, gender and number. The Kurukh verb has only one conjugation, like its sisters of the Dravidian family.

APPENDIX II.

Connection of Kurukh with other Dravidian languages.

List of Dravidian words and roots in Kurukh as found in Dr. Caldwell's Comparative Grammar.

It is not necessary to prove the connection of Kurukh with the Dravidian family of languages, but a list of some of the words which are common to all of them, may be of interest-

NOUNS.

Bā.	father.	Ayō,	mother.
Khan, kan,	еуе.	Bai,	mouth.
Pall,	tooth.	Mutī,	nose.
Khekkhā,	hand.	Khedd,	foot.
Mūkul,	knee.	$K\bar{u}l,$	belly.
Tuppā.	spittle.	Ahrā,	flesh.
Āl,	man.	Āli,	woman.
Pell,	girl.	$B\bar{e}l$,	king.
Urb,	master.	Paddā,	village.
Pēţ,	market.	Addō,	0 x .
Ēŗā,	goat.	Injō,	fish.
Purrā,	dove	Khākhā,	erow.
khār,	river.	Man,	tree.
Pāmp,	flower.	Pannā,	iron.
Kolkoll, khal,	field, stone.	a one and a substitute	

ADJECTIVES.

Tini,	sweet.	Karū,	black.
Bīllī,	bright.	Kīŗā,	old, weak,
month of the			poor, hungry.
Pai'à	cold.	Paccă.	old.
San canni	small		

PRONOUNS.

En, I; nin, thou; êm, we; tâm self.

NUMERALS.

Ort and ond, one;

irb and end, two.

VERBS (ROOTS),

Bar,	come.	Ēk,	walk.	Khoss,	dig.
$\bar{A}n$,	say.	Pår,	sing.	Pēs,	order.
Khar,	steal.	Man,	be.	Mulkh,	sink.
Bi'i	boil.	Ōl,	burn.	Nind,	fill.
Nūj,	pain.	Okk,	sit.	Khut,	tie.
Khod,	distribute.	Khat.	divide.	Khond,	gather.
Nad, nad	d, dance; nal	nār.	THE REAL PROPERTY.	MAIL TOWN	

ADVERBS.

Innā, to-day; nēlā, to-morrow; malā, net. Agi, argī, not yet.

POSTPOSITIONS.

Ūlā, within; kiyā, below; mune, mund, before.

Other points of interest will be found in the grammatical similarities between Kurukh and other Dravidian languages, e. g., the plural suffix of rational nouns in Kurukh is ar, whilst in Tamil it is ar, in Telugu aru and in Kanarese aru.

The case sign of the dative in Kurukh $g\bar{e}$ however may not only be compared with the Telugu $k\bar{i}$ and the Kanarese $g\bar{e}$, but also with the $Bh\bar{o}j$ - $p\bar{u}r\bar{i}$ and $Beng\bar{a}li$ $k\bar{e}$; we have here most probably an instance of Dravidian grammar having influenced the grammar of the language of Aryan peoples. The accusative case in Kurukh is n or in, which may be compared with $n\bar{i}$ and n in Telugu. The ablative case in Kurukh ends in $t\bar{i}$; in Goṇḍ \bar{i} and Ku \bar{i} it is $t\bar{a}i$.

The Kurukh personal pronoun first person singular is en, plural em and nām; in old Kaparese it is ēnu, ēmu and nēmu respectively, in old Tamil nān, yam and nam. In old Kanarese the personal pronouns for the second person, nin, nim, together with the reciprocals tan tam, are quite identical. The personal pronouns as and ad, he, she, it, are apparently connected with the Telugu vādu and adi. The characteristic of the past tense of the verb ck or c'a may be compared with ci in Telegu and Gondi as well as with the sa of the Korava dialect. In the future tense the Kurukh verbs end in ô, whilst corresponding suffixes in Tamil and Kaparese are u and v respectively. The numerals ort, masc., one, and ond, neut.; ond may be compared with the l'amil oru and onru; also with the Telugu chadu and endu respectively. Koravā has ort and ond, the same as Kurukh. The orb and irbar, two or both, are similiar to the Tamil iruvar and the Kanarese ibbaru. The Kurukh end two, neut., is identical with the Tamil rendu and irandu and the Kanarese eradu. The Kurukh nubar, three, mase, corresponds with the Tamil muvar and the Kanarese muvaru. The Kurukh word for three, neut., is mund, which is identical with the Tamil munru, mundru and mundu. Kurukh naibar, four, mase, corresponds with nalvar in Tamil and with nalvaru in Kanarese; nakh, four, neut., to the Kanarese nakhu and the Telugu nalugu. The ordinal mundta, first, is identical with the Telugu modata.

A the black building but he at all

APPENDIX III.

Similarity of Kurukh and Malto.

Apart from a difference in pronunciation the Kurukh and Māltō Vocabulory is almost alike. These two languages, moreover, are closely related, grammatically. They have no separate feminine singular, but use the neuter instead, and their nouns have no separate oblique case. The case-suffixes are almost identical and the personal pronouns in each of them are quite the same, which may be said also of the tense characteristics.

CASE-SIGNS :

Kurukh.		Me	Malto		
	Singular.	Plural.	Singular.	Plural.	
N.		ār.	ēh	•ēr.	
G.	gah	ārgahi.	. ēkī	ērkī	
D·	$gar{e}$	ārgē.	ēk	ērik.	
A.	in or an	ārin.	en	ērn.	
Ab.	anti or inti	ārtnī.	enlī	ērintī.	
L.	กนิ	ārnū.	nõ	ērinō.	

NUMERAL ADJECTIVES.

Ortos, ort, masc., fem.,	one:	ortē	and orti,	one.
Irb, masc., fem.,	two:	ibr,	masc., fem.,	two.
Ond, neut.	one:	ond,	neut.	one.

PERSONAL PRONOUNS.

En,	I;	ēn,	I.
Nin,	thou;	nīn,	thou.
$\bar{E}m$,	we;	ēm,	we.
Nim,	you;	nīm,	you.
Nām,	we and you;	nām,	we and you

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DEMONSTRATIVES.

In Kurukh - is, as, id, ad, he (this one, that one), she, it (this one, that one).

In Malto-ih, he; ith, fem. and neut.

In Kurukh ir, ar, they (these ones, those ones), masc. and fem.

In Malto : ir both for mase and fem.

The reflexive tan and tam is in both languages alike.

INTERROGATIVES.

Kurukh.

Malto

Ne, ekā, endr, nek, who, which, what; ne, ike, indr, nek.

TENSE CHARACTERISTICS.

Past tense, Kurukh: ka; in Malto k.

Imperfect,

SUMMERIAL ADJECTIVES.

APPENDIX IV.

MULTING BANKARA

Topical differences in Kurukh.

It has been shown in the introductory remarks that Kurukh is spoken not only in Chota Nagpur but also in the Central Provinces, Orissa, Behar, Assam and other parts of India, though under different names The Author has personally visited the so-called Berge Orãos in the Gangpur State, to inquire into the difference of their speech from standard Kurukh. This difference is very small, and may be summed up in the statement that where standard Orão has the gutteral kh, the Berge-Orãons pronounce it as h, e.g—Kurukh khēkhēl is in Berge-Orão lēhēl, earth.

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,, <u>kh</u>ekhā ,, ,, ,, hekhā, hand.
,, <u>kh</u>edd ,, ,, ,, hedd, foot.
,, <u>mankā</u> ,, ,, ,, manhā, buffalo.
,, <u>kh</u>oṇdnā ,, ,, ,, hōhā, after.
```

The Kisāns and dhangars of the Central Provinces and Orissa pronounce the j of the characteristic in the past tense of the verb e, thus nanjas in standard Kurukh is pronounced nancas; menjas, mencas; the short \bar{a} is pronounced long probably to avoid the broad pronunciation of the vowel in Oriyā. There are other slight differences in the pronunciation, e.g., the e in endr is pronounced i=indr; the ending of the future \bar{o} is pronounced a, e.g., instead of $k\bar{a}\bar{o}$, those people will say $k\bar{a}\bar{u}$. This change of the vowel o is also met with in the base of verbs commencing with a, thus attnā, to put on, to dress, in standard Kurukh, is with them ottnā; ānnā becomes ondnā, okknā, ukknā etc. The cases-sign of the genitive in Kurukh is gahi which in Orissa and the Central Provinces is pronounced $gh\bar{i}$, $gh\bar{e}$, $k\bar{e}$, \bar{e} , $h\bar{i}$ and \bar{i} . It is probable that \bar{i} or e are the original forms of this case, and that gh, g,

k and h are only euphonic additions. A more important difference is found in the tense characteristic of the perfect, where manykai becomes manckedāe; menjkai, menckedae. This kedae is borrowed apparently from Mundārī. The most important difference however, is in the auxiliary verb to be. Thus ēn bē'edan or ra'adan in standard Orão is with those people atlan, I am; atlae, thou art, atlas, he is, atlī, she, it is.

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Is Mundari connected with the Urão language?

Dr. Sten Konow has taken exception to the theory propounded by the Author in the first edition of this grammar that Mundari is a Dravidian language and is thus connected with Kurukh. It is now generally admitted by scholars that the Munda tribes belong ethnologically to the Dravidians; this fact has been proved by anthropometrical investigations carried out on the largest possible scale, and consequently a relationship between the Kurukh and Mundari languages would not appear improbable; morever, there is a large number of words which are used in common both in Kurukh as well as in Mundari and connected languages, not merely borrowed words but words which cannot be derived from other sources; and last but not least, there are features in the construction of the grammar of either language which seem to support the theory of relationship.

The suffixes of the noun in its declension are similar in both languages; the dative sign in Kurukh is $g\bar{e}$ and that of the ablative $t\bar{i}$, whilst in Muṇḍārī it is $k\bar{e}$ and $t\bar{e}$ respectively. The division of nouns into rational and irrational in the former and into animate and inanimate in the latter is though different yet practically the same. Either language possesses the double plural, one in which the speaker excludes the person spoken to and one in which he is included. There is, however, no dual number in Kurukh as we find in Muṇḍārī but, on the other hand, the Jūāng, the Savāra and Godabā languages also have no dual, though they are branches of the Muṇḍā family of languages.

Adjectives are of the same character in Kurukh and in Mundari: in both they are in reality nouns.

The pronoun first person singular appears to be strikingly similar in both languages; it is ing in Mundari and en in Kurukh with the oblique base eng. The pronominal suffix for the third person in the verb is in several Dravidian languages ā and as or ac, whilst in Mundari it is ac, meaning in both he or she. The infix tā in Mundari and the possessive pronoun tān in Kurukh have the same meaning, e.g., sadom taing my own horse, in Mundari, is tanghai yhorō, his own horse in (Kurukh). Then again, the way in which the possessive pronoun is connected with words denoting relationship is

in both languages alike; the only difference is this, that in Muṇḍārī the pronoun is added to the noun, whilst in Kurukh it is prefixed; e.g., in Kurukh embas my father; in Muṇḍārī apuing, etc. The emphatic suffix m and gē or gā are in both languages the same; e.g., in Muṇḍārī we say: aing gē, even I; in Orāo ēngā; in Muṇḍā gāpām senoāing, even to-morrow I shall go; in Kurukh nēlām kāon. Relative clauses and interrogative sentences are formed in Muṇḍārī almost in the same way as in Kurukh; for other similarities see next appendix.

Yet in spite of all these similarities Professor Sten Konow comes to the conclusion that they can be explained otherwise and that they do not furnish sufficient proof of the connection of the Mundari language with the Dravidian group. In putting forward his theory the Author himself in the first edition of this grammar did not attach much importance to the coincidencies in the vocabulary, since these can be explained by the mutual influence these two languages have exercised upon each other through their close contact for centuries, though he laid stress on grammatical affinities. However, even these can be explained otherwise, as shown by the learned Professor; for example, Dr. Sten Konow ascribes the similarity of casesigns in these languages to the influence of Aryan speeches on both of them alike.

According to the same authority the adjective has the same character in all agglutinative languages—not only in Kurukh and Mundārī. Again, the real base of the pronoun first person singular being in Mundārī n, it is impossible to connect it with the base ē of the Dravidian languages. In the examination of the formation and conjugation of the verb Dr. Sten Konow fails to see any trace of analogy between Mundā and Kurukh, the similarity met with here and there being only apparent, not real. The learned philologist sums up his investigation by declaring that the Mundās and Dravidians belong to the same ethnic stock, though the physical type is not uniform throughout, but that the languages of the Mundās and Dravidas are not connected, and form two quite independent families; the former agreeing in many points with various forms of speech in Further India, the Malay Peninsula and the Nicobar Islands, and the latter forming quite an isolated group.

APPENDIX VI.

List of words used in common by Urãos and Mundaris in Chota Nagpur.

A, Nouns.

1. Loan-words.

English.	Muṇḍārī.	Urão.
Elder sister.	dāi.	dā'i.
Virgin.	diņdā.	dinda.
Sorcerer.	dē ōr ā.	denra.
Cocked rice, food.	mandi.	mandi.
Country spirits.	arkī.	arkhi.
Finger-ring.	muddam.	muddī.
Sacrifice.	d ā rē.	dāŗē
Cow.	gundī.	gundi.
Bird.	orē.	ōṛā.
Knife.	kaţū.	kantō.
Sheep.	merom.	merho.
Desire.	monē.	manē.
Market.	pit.	pēt.
Month.	candu.	cando.
Distress.	sastī.	sasti.
Custom.	nēg.	nēg.

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2. Original words.

	Fnglish.	Muṇḍāri	Urão.
	Father,	āpu, abbā.	abbā, bābā, bang.
	Mother (my mother).	eņgā.	ingyō.
	Wife (youth).	kūrī (kōrā).	kurīā in Dhūmkūria.
4	Beard.	mocā.	mocā.
	Nose.	mu.	mũi.
	Knee	mukuri.	mūkul.
	Daughter.	mai.	mai.
	Multitude.	gōhoṇḍā.	gōhoṇḍā.
	House.	ōṛā.	ūrā. Draverpā.
	Garment.	kierī.	kiorī.
	Manger.	dadkā.	dadkā.
	Ox.	haḍā	aḍḍō
	Hunting.	sendrā	send r ā
	Forest.	tonang.	torang.
	Wall.	pachṛī.	pachṛī.
	River.	gāŗā.	khār.
	Rape seed.	magā.	maghā.
	Sound.	sāŗi.	sārā.
	Arrow.	sār.	cār.
	Vegetable.	arā.	arkhā.
	Rice.	hiki.	tīkhil.
	Witch, evil spirit.	bai.	bāi.
	1000		

Remark.—The Orão plural, neuter ending guthi is used likewise in Muṇḍārī in the following instance: dasīguthi, meaning maid-servants.

B, Adjectives.

1. Borrowed-words.

Whole.	gōṭā.	gōṭā.
Proud, stubborn.	did.	dith.
Blind.	kaŗā.	kārā.
Right.	ţhaukā.	thaukā.
Orooked.	bengkod by Micros	oft @ bonko.

2. Original words.

English · Mundari Urão. Lazy. landia. landiā. Clean, white. pundi. pandrū. Shining, glittering. biring firing. biri-sun, birna, heat. Hoary, grey, old. panjka, pundka. pandua. C. Verbs, (Roots). Loan-words. To be, remain. man. men. susar. Serve. susar. patia. patta. Believe. cō. cunkh, Hindi cama. Kiss. harkat, Urdu. haikāt. To be surprised. 2. Original words. båē. Make, build, repair. bai. elc. elk. Fear, tremble. ekel. Break, (bread). kic. kec. Finish, hasten. cab. cap. ici, in hijui cikedkoae, ci'i. Give, permit. he allowed or gave them to come. khond. Collect, gather. hundi. orong. urkh. Come out. hādī begone, be driven har. To drive. away. 0'19. Think. Speak. kaj. kac.

D. Pronouns and Adverbs.

ol.

1. Loan-words.

Who, what. okā. ēkā
Like. lekā lekhā
Far, off. Digitizehāntē Microsoft ® hāḍī.

ol.

Burn.

2. Original words.

English.	Muṇḍārī.	Urão.	
Here, hither.	nē tārē.	itrā.	
There, thither.	en tārē.	āt a rā.	
Not yet.	aurigē.	argī.	
Yes.	hē.	ha's.	

REMARK.—The Kurukh word ullā, day, appears in several Mundārī adverbs of time: Holā, yesterday; hulang, day before yesterday; hola tere, day before yesterday; ci ulla, which day; ci ulla o kā, never, not on any day.

E. Conjunctions, Numerals and Postpositions.

	Conjunction.	
English.	Muņdāri.	Urão.
But.	meṇḍo	munda.
,,	batkam.	backam.
Then.	entē.	anti.
And.	orō, arō.	arā.
Very.	berang, bekar.	bēraņg, bēkār.
	Numerals.	To find that the
First, one.	miad, mod.	mund.
Twenty.	kūrī.	kūrī (Hindī).
	Postpositions	
Towards.	tarē.	tarā.

REMARK.—These lists of words might be increased considerably, since the number of words in common use in both languages is about one-tenth of the vocabulary.

APPENDIX VII.

Words in Kurukh borrowed probably from Bengali or Oriya.

Bengali.

Kurukh.

Aī, adv., yonder; Aio, a married woman; Gach, to agree, deposit; Jnop, bush ; Torang, a raised place: Thaukā, adv., altogether, whole; Thū, spittle, thū, interj., fie; Danā, dānā, danō, an evil spirit; Dirgha, adj., long, extended; Banka, adj, crooked, bent; Mooh, v., to wrench; Mosan, cemetery: Būk, breast, stomach; Mish, v., to mix, to unite; Mūd, mūdon, the closing of a wound, eyes, a hole, etc.

ahai.

ayō, mother, elderly woman.

gach, to agree, promise.

khoppā, bush.

torang, barren, elevated ground.

thaukā, whole, right.

thū thū, fie, fie!

dānu, dānā, danō, a demon.

dighā, long, extended.

bōnkō, crooked, bent.

moc, wrench, cut asunder, cut in two.

masrā-gaddi, cemetery.

bukkā, breast, heart.

mesnā, unite, receive.

mūd, mūndnā, to close, shut a door.

APPENDIX VIII.

TIME RECKONING OF THE KURUKHS.

A.-Day-time.

Khēr cīkko bīrī,

Bijo bīrī, bijta'ā,

Ōr cucuhia cikhō biri,

Ör julpulhem,

Cō'ō bīrī,

Bīṛī argnā (bēṛā), Pairī, pairim,

Göholā pundnā bērā,

Goholā punana bera, Landī luhārī,

Luhārī bīrī, Kukkcapō.

Artī bīrī,

Elkhrnā bīrī,

Bīrī puttnā (bērā),

Bīr puttā,

Ūkhnā bērā, Khurtī bīrī,

Khurti binko bera,

Cūtō bīrī,

Mākhā, Īdhī mākhā. when the cock crows.

at dawn.

when the birds begin to chirp.

ditto ditto.

at rising time.

morning, early.

time to yoke the oxen.

early breakfast. breakfast time.

midday, noon.

afternoon, water-fetching time.

when the sun inclines.

at sunset.

the whole day, from morning to evening.

at dusk.

supper time.

the time of the evening star, late supper time.

time to go to bed.

night.

midnight.

B.-The Kurukh year.

The Urão divides the year (cān) into lunar months (candō): each month as two parts, viz., bīliī mākhā, bright nights, and ūkhā mākhā, dark nights; unnā candō is new moon or beginning of the month; punai is full moon.

The names of the months are taken from the Hindus, but the year is divided into the following seasons:—

Sendra cando, spring time; lit., hunting time, from February to the middle of March.

Birnā galī, hot season; from the middle of March to the beginning of June.

Ekhā gah, rainy season; till the middle of September.

Cirdi gali, harvest time; till the end of November.

Païā ullā, cold season; December and January.

Important events in the family life are counted from these seasons, and more particularly from festivals or from some political event, such as the rebellion of the Köls in 1832, (larkā) or the Mutiny in 1857, (ulgulan), etc. e.g., Larkā cān nū benjrālakkan, in the year of the Larkā (Rebellion 1832) I got married.

APPENDIX IX.

Kurukh measures.

Of measures the Uraos have very few:

Ond aurka, one paila, about one pound (for grain).

" tonki, about five pounds (for grain).

,, laugī, about 20

" uddū, one maund (mān) or 80 pounds (for grain)

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Mūlī, chapter, lit., root, H.

Karī, verse, lit., part, H.

Mukā, elbow (hāth: Hindī).

Sobbā, a handful.

Ond pasti, both hands full.

Ond dhok, one spoonful.

Ond kani, the eighth part of a paua of land.

Ond kanua, the fourth part of one paua of land.

Adhpai or ādhā pauā, half a pauā.

Kanuā mūnd, three kanuā or three-fourths of a pauā.

Ond pau or pauā, one pauā of land.

REMARK.—Pauā or pawā is Hindī and has the meaning of one-fourth part of a sēr-two pounds: ond pauā khal, one pauā land is therefore, again one-fourth part of a larger or complete quantity, viz. the kharī; ond kharī-khal, four pauā land. One pawā of low rice land is a quantity of land on which about four "maunds" of paddy seed-grain can be sown. Kanī and Kanwā are also Hindī words.

Ond Ros, one Ros, about two miles in length.

Ind goli, a distance as far as a small round stone may be thrown.

Ond dang or dand, danda, about ten feet.

APPENDIX X.

List of Kurukh demons.

- 1. Baranda, the supreme spirit, supposed to reside in the mountains maso.
- Hindī. 2. Barandō, whirlwind: fem.
 - ,, 3. Darhā, the village bhūt; masc.
 - " 4. Dēswālī, his wife.
 - 5. Khūtā, the family bhūt.
 - , 6. Goisali, the god of the cows.
 - 7. Cālā or jhakrā, or cālō paccō, the bhūt of the holy Sakhuā grove.
 - 8. Patrā, the forest demon.
 - 9. Khatē, the threshing floor demon.
 - ,, 10. Gorea, the protector of cattle.
 - 11. Candi, the hunting goddess.
 - 12. Cigrī, the house-purifying demon.
 - 13. Sakhrī, the demon whose worship purifies a woman after child-birth.
 - 14. Pacb'āl, pacb'ālar (plural), departed spirits in the infernal regions to whom offerings are made.
 - " 15. Curil the spirit of a woman who died in childbirth.
 - " 16. Baghaut, the spirit of a person, who has been killed by the tiger.
 - " 17. Mãa, the spirit of a person who died from starvation or through accident or from an unnatural cause.
 - " 18. Uttar, the minister of the infernal world, to whom sucritices and offerings are made, to smooth the way for the dead.
 - , 19. Pat, the rock demon or mountain spirit.

APPENDIX XI

List of Kurukh village names with meanings.

Erzero,	Kurukh	way o	f spelling	: Eretcārō, bow, arrow.		
Nagrā,	"	,,	,,,	: Nagṛā, humus, clay.		
Rartā,	,,	"	- "	: khārtā, by the river.		
Kanjeā,	,,	,,	"	: Kangiā, sour.		
Kundō,	,,	"	,,	: Kundō, fertile.		
Candkopā,	,,	"	"	: Candkhoppā, moon shrub.		
Kanjō,	,,	99	"	. khañjō, fruitful.		
Kurgī,	"	"	"	: Kurukhī, homestead.		
Siang,	"	,,	"	: Siã, boundary.		
Beltī,	"	"	,,,	: Belli, belonging to the king.		
Belkādih,	"	22		: Bēlkādīh, village of the		
				kingdom.		
Belsian,	,,	,,	"	: Belsiā, king's boundary.		
Cāchi and Chāch	iō, "	"	"	: Cáci and cácō, stony.		
Kudarkō,	. 32	,,	99	: Kud'arkhō, a kind of vege-		
			HARROW A	table.		
Sitio,	91	27	"	: Sithiō, gratis.		
Noltīnō,	,,,	"	19	: Noltīnī, sweet yam.		
Kukrō, kukhrā,	92	"	"	: Kukrō, ukṛā, principal		
	ALE SHEET			capital.		
Pandrā, Pandrī	, ,,	29	,,	Paṇḍrā or Paṇḍrū, white.		
Konkā,	12	25	"	Khonkhā, deep.		
Korko,	23,	27	,,,	: Khorkbo, sprouts.		
Malts,	"	"	7, /	Mālţī, belonging to the		
				giant.		

Korāmē,	Kurukh	way	of s	spelling	:	Karammbai, spout or spi	warm	water	
Turiamba,	"	,,		,,	:	Tūriammbai,	forest	water	
Kursē,	,,	,,	K.A.	77		spout or spi Kōrsē, crooked			
Basgī, Palāmō,	"	"		"		Basgi, eleaned Pallammö, tee	71, cleaned. ammö, teeth water village.		

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APPENDIX XII.

Mundarī village names.

[These villages are found in the north-western part of the Lohardaga which district, is at present inhabited by Urãos only.]

Serenghātu, serenghātu, rock village.
Serengdāg or da, serengda'ā, rock water.
Hondagā, or dā, honda'ā, child water.
Hondpīri, honpīr, child plain.
Hesāpīri, hesāpīr, plain of ficus religiosa.
Kocā, kocā, crooked corner.
Manhātu, manhātu, tree village.
Masīhātu, māsīhātu, gram village.
Simsereng, simsereng, fowl rock.
Patrātu, patrhātu, wood village.
Dīrīdāg or dā, dīrīda'ā, stone water.

APPENDIX XIII.

List of totemistic names of Kurukh septs.

Lakṛā, tiger.
 Ōqalō, jackal.

3. Kiss, Kisspotā, hog and hog's intestines.

4. Koyā, wild dog.

5. Hartū, the halumān ape.

6. Tīgā, field rat.

7. Tirki, young mouse.

8. Orgorã, hawk.
9. Gidhī, vulture.
10. Khākhā, crow.

11. Celekcē/ā, swallow.

12. Toppo, woodpecker bird.

13. Rerketta, quail.

14. Phicua, swallow-tailed bird.

15. Ekkā, tortoise.16. Minj, eel.

17. Kindō, carpfish.18. Khalkhō shadfish.

19. Rujur, a creeper.

20. Barā (ficus indica.)
21. Citkhā (ficus religiosa.)

22. Bakhlā, tank weed. 23. Khess, paddy.

24. Amrī, rice-water (conjy).

25. Madgi, mahua.

26. Kisskhocol, lit. hog bone, a thorny tree.

27. Pannā, iron.
 28. Bēk, salt.

APPENDIX XIV.

Some Idiomatic Phrases.

As akham baldas, lit., he knowing not knows = he does not know at all.

Iyantā amm engāgē malā pac'ī, lit., of this (place) water to me not digests = the climate of this place does not agree with me.

 $\bar{A}d$ $\bar{a}l$ $ujy\bar{a}$, lit., she man revived = she has married a second time.

Bai $\bar{u}l\bar{a}$ amb $k\bar{e}$ ba' \bar{a} , lit., inside the mouth do not speak indistinctly.

Kōhā bai ambā nanā, lit., a large mouth do not make = don't assume a proud air.

Ās tanghai ōhmā cōdas, lit., he raises his honour=he is ambitious.

Ās dhukkā mankhyas lit., he received an entering one = he has taken a concubine.

Ās gahi ēkh engan kajyā, lit., his shade pressed on me = he has favoured me.

Hullonti hullo guți, lit., from end to end = evermore.

Nărī ambā hỗ malā amb'ī, lit. the fever even leaving not leaves him = the fever never leaves him.

 \bar{A} s ci'a h \tilde{b} malā ci'idas, lit. he giving even, not gives=he never gives at all.

En jiā khakhkan, lit., I soul have found=I have taken courage.

Ās engan khan kỗ rã tĩ hỗ malã ērdas, lit., he does not see me even with a corner of his eye=he takes no notice whatever of me.

Ār laṇḍi luhāṇi onnar, lit., they eat a lazy breakfast=they take breakfast very early.

Ās malā ci'inum ci'idas, lit., he in not giving gives = he gives un willingly.

As organ hō poldas, lit., he even being able is unable = he is absolutely unable.

Ad khadd pākyā, lit., she took child into her lap=she gave birth to a child.

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Nēlā parb bāsī ullā, lit., to-morrow the festival's stale day=to-morrow is a post-festival holiday.

Ujjnā bijjnā okkā lagdai? lit., living shining are you seated?=are you hale and hearty?

As landia jõkh urkhas, lit., he came out = turned out to be a lazy fellow.

Jiā nū ondr'ā, lit., take to heart, pay attention; also jian saj'sā, lit, throw soul, i.e., into the matter understood; ondrnā, to bring; sajnā, to throw Mēlā cōdnā, to arrange a gathering, a fair.

Ās gam mōkhus ra'as, he is forbearing, patient.

Cuṭṭan ōno'e? Will you drink (have) a chiroot?

Bancā! That's done, finished; from the Hindī bannā.

Lauckat! We have finished, overcome, won the victory.

Asgē jiā ci'inā manō, he must be encouraged.

Lagē, lagē! Go on! Come on! Forward!

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APPENDIX XV.

Kurukh Proverbs.

- 1. Em Kurukham, makhlē Turkam-
 - Lit., "We are Kurukh unless we are Turks."

Meaning: If you will listen to us we shall treat you well; if not, we shall treat you as the Turks would do.

- 2. Ār gahi kuḍḍā malā—
 - "They have no navel"=They are not trustworthy; they are strangers.
- 3. Hudī gahi kapṛē meccha ra'ī -
 - "Yonder woman bears her head high"=She is stubborn or quarrelsome.
- 4. Ās gahi kaprē ujgo ra'ī-
 - "His head is straight"=He is a lucky fellow.
- 5. Göll alla jhaţa khola-
 - "The landlord's dog has a hairy tail"=The Landlord's actions are high-handed.
- 6. Bēlas gahi haudā urkhā khacia-
 - "The king's elephant seat has appeared"=His qualities are apparent.
- 7. Gisso injo khār ut'ī-
 - "Small fishes impede the current"=The combined efforts of weak people may accomplish great things.
- 8. Khattas nā khettā nerr korcā-
 - "In that wretch's (house) entered a cobra snake"=A great calamity has befallen that unfortunate fellow.
- 9. Khaddī darā phaggū kērā-
 - "The Sarhūl and the Phāgun (two principal festivals) are gone" = The days of merry-making are over.

- 10. Khakha Samalpur nû cûtî-
 - "The crow sleeps in Sambalpur"=He is very unsteady.
- 11. Ās punā erpā kamcas-
 - "He has built a new house"=He has departed to the other world.
- 12. Khākhā endr baklā mano?
 - "Will the raven ever become a paddy-bird"=Can anybody change his nature?
- 13. Onta kholla ti mundkar endr nanna manor?
 - "Shaved with one and the same razor, can they ever be different?"=Those who belong to the same stock, always stick together.
- 14. Nimbas gahi benjan er'oe-
 - "You will witness your father's wedding"=You will see the burial ceremonies of your father=Your father will die. (If you remain so wicked.)
- 15. Hū pello gahi bindyo bilcī-
 - "That girl's earrings glitter"=That girl is anxious to get married.
- 16. Cirdī gūțī cilpin mānjo'e,

Pisā gē, pellō, ropṛō man'o'e.

- "Clean the ear ornament till the harvest, unless afterwards you girl, will be ugly "= Enjoy your life, girl, as long as it lasts.
- 17. Năgpūr rū ēn allan,

Bhotang nū en gollan.

- "In Nagpur I am a dog, In Bhutan a landlord" = at home I am despised, abroad I am honoured.
- 18. Pīstā mukkā sastā kathā.
 - "The second wife has cheap words"=The second wife has plenty of words, but nothing else; she is not so amiable as the first.
- 19. Kies khebdan ra'a ci'ā-
 - "Let the pigs' ears alone" = Don't mix with stupid people.

- 20. Enghai mūkādim mukkā, Anti khedd dim khedō.
 - "My knee is my wife and my foot is my daughter-in-law" = I have no other helper besides myself. One must not rely on others for assistance: Help yourself.
- 21. Kuhū lekhā jiyan posdai-
 - "You support your life like a cuckoo" = You depend on others for the subsistence of your family, instead of caring for them yourself.
- 22. Khākhā khōtā nū kuhū khadd-
 - "In the nest of the crow there is a young cuckoo"=There is a black sheep in good company.
- 23. Jarā nerran ambkē ej'ā-
 - "Pon't wake the cowach snake" = Don't provoke excitable people.
- 24. Örā khākhā add maņdcā—
 - "The birds and the crow have selected their dwelling-place" = Your opportunity is gone.
- 25. Lakṛā kareya argī co'ā-
 - "The tiger has not yet put on his night dress." It is still dark, not opportune. There is yet danger ahead.
- 26. Hud busū bārī kodai kas'ī-
 - "That woman grinds the chaff together with the corn" = That is an unreliable person of mixed character.
- 27. As gahi khedd khekha esra kera--
 - "His feet and hands are broken" He is helpless. There is no help or remedy for him.
- ²8. Hūs cic cēpan īrkas be'edas
 - "He has seen the deluge," he is very old and wise, or ironically pretends to be so,
- 29. Birputtā kodāi lassā-.
 - "All the day she is working for millet." Do not always trouble me.

30. Landis ge mandi,

Kamiyas ge amdi.

- "To the lazy rice, to the diligent rice water "=The negligent often fare better than the diligent.
- 31. Lipi Dharme khadian bisti'i-

"The lark delights the children of God"=A small bright fellow may gladden the hearts of many people.

32. Dunda pari pari.

Peca ho puri.

"The large owl is silly and the small owl also gets silly "= All people err, great and small.

33. Partă gecchanti khēnā khôr'i -

From a distance the hills all appear green and fresh "= If people live afar from each other, they esteem each other nore than when they are living close together.

34. Calki ketter muddanakri'i-

"The broom and the duster are poking each other." = Neighbours ought not to quarrel with one another.

APPENDIX XVI.

The Parable of the Prodigal Son.

Ort alas-gahi irb khaddar ra'car. One mar-of two sons tam-bāsin anyas, 'ana bang, urmin Sannis The-younger his-father-to said, 'O father, all khattar enghai khattarkā ra'ī adin ci'ikē having-divided n.y share is that give-please. Khanë as tanghai ujjna-gahi or-guthin irbar-ge living-of Then he his goods two-to khuttyas cic'as. Jokk ulla argī mannum divided gave. Few days not-yet being-in tanghai urmin sannis khondas darā gechchā his all having-gathered also the-vounger kēras darā aiyam bharua ujjna-tī tanghai tarā towards went and there-even riotous living from urmin mulkhācas. Ās urmin munjyas cicas khanē all drowned-finished. He all spend-given then kīrā khatrā arā ās rājī-nū kīrā-sār'ā that country-in hunger fell and he hungry-to-suffer helras. Khanē ās attarantā or addivas began Then he region-of one land proprietor with korcas; as asin tanghai khall-nū kiss khapa entered; he him his field-in pigs to-tend taiyax; ās ēkā uturbandan kiss-guthi mokhā-iagyā sent; he which husks swine-flock eating-were at-tī tanghai kūlan urd'ā biddyas; mundā that-from his belly to-fill sought; yet nēho as-gē mal cia-lagyar. anybody him-to not giving-was.

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Khane akh-ondras darā bācas, " em-bas-ausan Then reason-brought also said, "my-father-with lassiyar ra'anar, ar-gusan baggi how-many servants are, them-with much onnā, mokhnā, engērkā-lekh'ā ra'i, arā drinking, eating, remaining-like is, and enim kīrā-tī khēd-lagdan, En co'on I-self hunger-from dying-am. [will arise ka'on darā āsin ān'on, darā em-bas qusan and my-father-near will-go and him will-say, "Ana bang en merkha-gahi birdo ara ninghai "O father I heaven-of against and thy chamhe.nu gunha nanjkan be'edan; en before-in sin did T mundbhare ninghai khadd ba'arna lekh'a henceforth thy son to-be-called like malkan. Engan ninghai lassiyar nu crtos not-am. Me thy labourers among one lekh'am uiva." Antile as cocas dara tam like-even put." Then he arose also his bas gusan barcas. Pahe as geccham ru'cas, father-near came. But he far even was kh në tam bas asin Tryas dara soggë then his-father him saw also pitied īryas darā bongas darā āsin khimeyas looked and ran also him embraced darā cunkhyas. Antilē tangdas āsin ānyas, and kissed. Then his-son him-to said, ana bang en merkha birdo ara ning-'O father, I heaven against and theegusan gunha nanjkan be'edan; en with sin did am ba'arn lekh'ā mundbharē ninghai khadd henceforth thy son to-be-called like

malkan.' Munda tambas tanghai jökharin But his-father not-am. his servants-to ānyas, urmin-tī dau kicrin ondr'ā said, all-from good cloth bring darā āsin bāncā; arā ās-gahi khekkhānū and him put-on; and his hand-on muddī darā khednū jūtā att'ā; ring and feet-on shoes put: arā dārharkā gundī-khaddan ondr'ar-kī brought havingand fatted cow-young erba, khanë āũgē ōnōt darā ririyār'ot: kill, then shall-drink also shall-rejoice; because engdas keckas ra'cas, antilē ujiyas. my-son dead was, then lived. ās ebserkās ra'cas, arā khakkhras. Khanē he lost was, and was-found. Then. ār rirīyār'ā helrar. they to-rejoice began. Mundā kohas khall-nū ra'cas As But the-elder field in was. He erpā heddē arsyas darā assnan darā house near arrived having playing and jõkhar-tī ortosin nālnan menjas. khanē ās dancing heard; then he servants-from one tang-gusan eddas darā menjas, 'endr manālaggī'? him-near calling asked, what is-being on? As asin anyas, ningdis barcas ara nimbas He him-to said, thy-brother came and thy-father darharkā gundi-khaddan irbyas, āsin korē fatted cow-young prepared, him safe korem khakkhyas aŭgē. Antile kohas khisāras sound found therefore. Then the elder got-angry kor'a mala biddyas. Khane tam-bas and inside to-enter not sought. Then his-father

urkhas darā āsin gohi āras. Antīlē ās tambāsin come-out also him entreated. Then he his-father-to ānā kirtācas, ērā, ēn ēñ can ti ninghai say-returned, 'see, I these-many years-from thy nalakh nandan darā iklāho ninghai pēskan do and ever-even thy order service malā eskan : annuho nin engage iklaho not broke: that-in-even thou me-to once-even onta bokran mala cick ii. ēkātī ēnho enghai one kid not gavest, which-from I also my Munda is ningdas sangitar gane khus-maron. friends with merry-might-make. But this thy son

bharrwa ti tanghai urmin mulkhas dara barcas, riotousness-with his all spent and came khanë nin asgë darharka gundi-khaddan then thou him-to fatted cow-young irbka bë e lai. Tambas asin anyas, ana killedst art. His-father him-to said 'O kō, nīn-gā sagarkhanē eng-ganē ra'adai, dear thou-indeed always me-with art, arā enghai urmi ninghaidim tali. mine all thine-indeed is. ningāgē-ho khus-mārnā arā dau jiyā-tī thee-to-also merry-to-make and good heart-from ra'ana car ra's. igē i ningdis keckas to-remain necessary is because this thy-brother dead ra'cas, antile ujjyas; as ebserkas ra'cas, was, then revived: he lost was árā khakkhras. and was-found.

APPENDIX XVII.

On a tea-garden.

What is your name? Ninghai sing.) endr nāmē?

Did your wife come with you? Ning khai ninganē barckī ra'ī?

How many children have you? Ningā ēō jēn khaddar ra'anar?

I have two sons and three daughters. Enghai irb kukō khuddar darā nub kukoe khaddar ra'anar.

Will they be able to do some work? Ār ormar nalakh nanā origor?

Two will not be able; they are too young yet. - Irb gā pollor; ar dhērim sanni ra'anar.

Go with the Sardar .- Sardaras gane kala.

He will show you your house.—Ās ra'agē erpan nimāgē (pl.) ē tos cios Keep it always clean.—Erpan sagarkhanē irkādim (swept) uiyā.

Arise early in the morning, don't sleep too long,

Pairim cade cade co'a, deri ambke cutuki ra'a.

Do your work properly.—Ninghai nalkhan dau lekh'am nan'kē.

If you do so, you will draw full pay.—Ennē nanjkā tī ningāgē pūrā talab bhakhrō.

Never stay at home without leave — Bēgar chuṭṭhi nēarkī iklam hō eṛpā nū ambkē ra'ākē.

If you feel sick, give notice to the Doctor Babū.—Bimār mano'e kālo'e holē Doctor Babusin hāl ci'ikē.

Take the medicine he will give you -Endr'am mandar ci'os adin onke.

Have you got any money? Ningusan dhiba ra'i ha?

No, I have only a few pice left.—Malā; engusan thōṛēkan kucca bachake ra'ī.

Well, I shall advance you four rupees.—Bēs, holē ningāgē cār ṭākā agōtar ci'on.

Sir, give me ten rupees. -- Sāheb das ṭākā ci'ā.

We have no food and all our rice is finished. Em gusan ona ge anta ho mala, tikhil urmi munjra kero.

Now go to the market and buy whatever you require. Akkun pēļ kālar kī ēodā cār ra'ī, ādin khēndā.

But don't spend your money on drink. Pahê arkhî börê öna gê dhiba kharc amba nana.

Don't go fishing until your work is finished. Nimhai nalakh pūrā nanjkan tī mund injon piṭāgē ambkē kālā.

Don't quarrel with other people. Nannā ālar (mukkar) ganē ambkē kēlnakr'ā.

Don't wear dirty clothes. Markhkā kierin ambkē attā.

Don't sleep on the floor. It is damp. Erpantā khēkhēl nā ambkē cātā, cākā ra'i.

What's the matter? Endr katha ra'i?

Don't cause a disturbance. Golmāl ambā cod'ā.

Don't ask me for leave every day. Nitki nitki chutti ambke nea.

Drink pure water. Leave the muddy. Saphā amm onkē, gadlan ambkē.

Wash and clean your feet, hands, face, body every day. <u>Khed khēkhā</u> muhin mēdan ullā ullā nōṛhkē, mūjkē.

Where is your hoe and basket? Ninghai kuddi darā tukrī eksan ra't?

Don't hoe too near the tea-bush, else you will cut the bark or even the tea-bush. Cāh khoppā gusan adhikā heddē heddē num ambkē khossā, maklē bakhlan kā khoppan hỗ tāro'e cio'e.

Pluck only the sprouts of the leaves; leave the rest. Atkhā gahi punnā kharran nīdī cokhā; nanna nannan ra'a ci'ā.

Gather the leaves into your cloth. Atkhan ninghai khosgā nu khond'ā.

Weed the grass well and carry it to the roadside. Ghāsin urmin cadḍā'r kī pāb cokh tarā hebṛā uikē.

Scrape the grass off this road. Sandak nu ghāsi guṭhi ra'ī, ādin o bolkē.

Cut the lower branches of this tree. I man gahi kiya tari a dalin iar'ar ci'ā.

Take it all to the tea-house. Cah eppā urmin ho'arkī uikē.

Come to my bungalow quickly. Enghai Bangla cade bara capa.

Go, run, take this letter to the barā Sāheb. Bongā capā, i cithhin kāhā bas gusan ho'ā.

Assemble at the office in the morning. Pairim āphis gusan khondorkā ra'ā.

I will give you all your monthly wages. Enā candon tā mullin nimā ormār gē ci'on.

Come near, be not afraid. Hīdī barā, ambkē elcā.

My dog will not bite you. Enghai allā niman malā parmō.

Come one by one, don't push each other. Ort ort barā, dhakā dhukī ambā nanā.

Where is Sukoo to-day? Sukhus inna eksan ra'as?

He is not well, Sir. Urbay, as korem malkas.

Yesterday was the market day; I suppose he got drunk and therefore he is unable to work. Cērō pēṭ ra'acā, endr akho'e, ās unkhyas, āūgē nalakh poldas nand.

Call him at once and bring him to me. Āsin akkunim cāḍē mēkhā dara eny gusan ondrā.

He danced all night, did he not? Endr as bījtā malā nālā bēcā lagyas? Sir, I have headache and I feel rather shaky. Urbayō! enghai kukk nājī darā khekhā asrālaggī.

If you had told the truth, I might have forgiven you, but now you will be published. Ujgō kathan ānkai ra'ackai, holē ninghai gunhan amb'on ci'on pahē, backan akkun malā banō, ningā ḍaṇḍē ci'inā manō.

Neither you nor your wife speaks the truth. You are all liars. Nin darā ning khai ho sattē malā āndar. Nīm ormar jbuṭhā ālar taldar.

You are a very lazy fellow. Nīn korhē landiā āl ra'adai.

If you were wise, you would listen to my advice. Nin lūr akhū ra'adai, hote enghai kathan uio'e pahē.

What do you want? Nim endr beddar.?

Birsā and Somrā are quarrelling together. Birsas darā Somras tām tām nū laucnakhrkar be'enar.

Birsā caugh me by the throat. Birsas enghai khesram ped khas.

Somiā provoked me by calling me bad names Somras engan kēbas darā gandī namen pinjyas.

Sir, Budhu wants to marry Budhnī. Urbay, Budhus Budhnin benjira beddas.

Are you willing to marry him? Nin asin benjrage biddi? Has he not a wife? Endr as gahi mukka ra'i ka malki?

She lest him, and is living with another man. Ad ambra kera dara nanna metas gusan korcki ra'i.

Why did you not obey my orders? Enghai pëskan endr gë mala manckai?

You will not receive any reward. Ningagē ontā ho bakshir malā khakhrō.

You are a wicked vile n.an. Nin maldau, gandā āl taldai.

I cannot allow you to misbehave yourself in this way. En i rakam gahi malkorē calan calrā gē ningan pollon ci'ā.

What are you talking about? Nim endr endr kacnakhrdar ra adar?

Why do you laugh? Endrna alkhdi? (fem.).

Which way did you come? Ekānū barckar be'edar?

When will the master be back? Urbas iklām kirros?

Where is Soomi? Where did she go to? Soomi eksan ra'i? Ekatara kera?

She was standing near the well. Ad tūsā gusan ijkī ra'acā.

I saw her sitting under the mango tree Tatkhà man gusanim okknum adin irkan be'edan.

Why did she run away? Ad endrna bonga kerd?

Do you know where she has gone to? Ad eksau kirki ra'i, adin akhdai?

Don't hide the truth. Sat kathan amba nukbra.

What have you done with my knife? Enghai katun endr nanikai?

You took it away from my table. Nīn enghai mēj mēyan tī khalbkai ra'adar.

Where are the men, who were accused of stealing? Ekam ālar mēyā kharnā gahi nāhs manjkī ra'ī, ār eksan ra'anar?

Who gave you that cloth which you are wearing? Ekā kicrin bāchkr ra'adī adin ningāgē nē cic'ā?

Don't make such a noise. Ibaggē gūl ambā nana.

Sit down and keep quiet. Okkā darā chāchsm ra'ā.

Come home quickly. Erpå cade cade kirra.

Take my horse to the river—Eighai ghōron khār gusan hōā.

Go ahead and show me the way—Paharen ēdāgē enghai mundbhāre kata.

Stretch out your hand—Ninghai khekhan parda'ā.

Show me your tongue—Tatkhan othrar kī ēdā.

Stand in a line—Pāntī nū ijjā.

Look this way; that way—Ī tarā ērā; ātarā ērā.

Carry this carefully—Īdin bēs ērkē cēd'ā.

Carry the water pot home—Arin kumar kī eṣpā hō'ai.

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In Court.

What is your complaint? Ninghai endr nalis ra'i?

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Sir, Budhū Mahto out my paddy—Ana urbay Budhū Mahtos enghai khossan khossas.

Who has ploughed and sown? Ne ussa dara cakha?

l ploughed, Sir! I dug and made the embankment, and I sowed, all with my own hands—Ēnim usskan, Urbay, ēnim khoskan darā pagār lauckan, ēnim cākhkan, urmi enghai dim khekhā tru manjā.

Have you witnesses who have seen it? Nikim iryar darā ningtarā gawāhī ciā ongor?

Yes, Sir, Somrā helped me in ploughing and was present when I sowed—Ha'ī Urbay, Somras enghai khalan pasrī niyas, āsim enghai cākhkā num hīdī ra'alagyas.

How did Budhū cut your rice? Budhus ninghai khessan ek asē khossas?

He had quite a number of villagers with him when he came to the field, all rendering help to out my paddy—Ās gusan paddantā baggē ālar ra'ālagyar. Enghas khal nu tarcar khanē ās gē kho'enum khoenum sahārā cicar.

Did not you remonstrate with him? Nin āsin matā barjā'ckat be'edai? What could I do, I was alone and his party being so large—Endr nanon! Ēn otkhānim ra'ackan, ār kōhā kōhā gohondā ra'acar.

What did Somra do after cutting the rice?

Khessan khossas darā Somras endr nanjas?

He and his people carried it to his threshing floor.

Ās tanghai ālar sangē khessan tanghai khalī nū hōa'r kī uiyas cicas.

Then what did you do?

Anti nin endr nanjkai.

I went to the police-station to give notice, but the Sub-Inspector told me to go to Court and lodge a complaint.

En Thānā kerkan darā hāl cickan, pahē Darōgas adālat nū nālis nanā gē ānyas.

You Budhū, do you plead guilty to having out Birsā's paddy?

Anā Budhū menā, nīn Birsas gahi khessan khosskai kī gunhan tengrālagdai?

Sir, I have cut the rice, but it is not Birsa's, it is my own.

Urbāyo, khessan ēn endrnā malā khoyon, enghai dim gā ra'ī, Birsas gahi malī.

What's the name of the paddy-field?

Khess khal gahi endr nāme?

It is called Kusum Chaurā, Sir.

Kussum chaurā gā bāī'ri'ī, Urbay.

Who did the ploughing and sowing?

Uinā cākhnā nē nanjā ?

I have done it with my servants.

Enim gā dhangar ganē urmi nalakh nonjkan ra'adan.

But Birsā's allegation is that he did that all. Who speaks the truth?

Backun Birsas gā āndas: ēnim urmi nanjkan ra'adan, nē satē ān'ī?

What can I know, Sir-I have not seen him doing it?

Nē akhō Urbay, ēn ās gahi uinan cākhnan mal īrkan ra'adan.

Whose jot is Kusum Chaura?

Kusum caurā nekhai jot ra'ī?

It is part of my mahtoāī land.

Hūd gā mahtowāi khal gahi ond khand ra'i.

Since what year have you been Mahto of the village?

Paddantā Mahtō eo canti manjkai ra'adai?

Since two years.

Canend gā manjā kērā.

Who was Mahto before you?

Ningan tī mund Mahtō nē ra'acā?

Birsa's father was Mahto for some time.

Jek ullā khatrī Birsas gohi tambas gā ra'ālugyas.

Did Birsa ever put forward a claim with regard to this land?

Birsas i khal gahi bare nu ikla ho dabi nanjkas ra'acas ?

Yes, he claims it as his bhuinhari, and last year tried to cut my paddy.

Ha'ī, itingalī "enghai addiyā khal ra'ī" bācas kī enghai khessan khossā bidyas.

Did you not complain against him in Court?

Nin adālat nū ās mēyā nālis malā nanjkai?

Yes, Sir, I sued him in the Criminal Court.

Ha'i, Urbay, phaujdhāri nālis nanjkan gā.

Who got a decree?

Digrī nekā gē khakhrā?

None of us got a decree, but I was ordered to lodge a suit in the Civil Court, because Birsā had succeeded in finding false witnesses to swear that he had ploughed and sowed.

Nēkāgē hō malā manjā, backān Hākimis engā gē hukum cicas kī ānyas: nīm dewānī nanā; endr gē Birsas jhūṭhā gawāharin ondras cicas, ār kiriyā mokhar darā tingyar: Birsas ussas darā cākhas.

Then why did not you go up to the Civil Court?

Antilē adālat nū dewānī endrnā mal nanjkai?

Because the land in dispute belongs to me and since I have been Mahto of the village I always used to plough and sow and keep it in possession therefore my pleader advised me, not to sue in the Civil Court.

Khal vā eighai dim ra'ī; arā Mahtō ra'ckā pariyantī ēnim gā cān cān usskan, cākhkan darā dakhal nū uikun ra'adan. "Holē endrgē nālis nanoe' enghai Mokhtāras ānyas.

What evidence is there that Rusum Chaurā is service land?

Kusum Courā naukri khal ra'ī ādigē endr sabūt ra'ī?

It has been measured and demarcated as such by Rakhal Dās Haldār, Special Commissioner, and my landlord, Rām Chandr Rai, will bear witness that I have been in his service since the last two years – Rakhal bābu ispishal kamıshnar paimās nantācas, pakhnan garta'cas dārā Mantowāi oktāvas. Enghai Gollas Rām candr hō gawāhī ci'os jē ēn cānend paddā nū ās gahi mahtowāi nanjkan be'edan.

Well Brisā, what are your titles in the land inquestion?

Anti Birsā's nīnim tengā: ā laktā khal nū ninghai endr akhtyār rāi?

It is my hereditary bhuihari land, measured and demarcated in the name of my father, Sukrū Mathō-.

Ād purkhā gahi pāriyan tī enghai bhuihārī khal talī; arā embas gahi nāme nū paimās manjkā tī pakhan gārī hō manjā kērā; embas gahi nāmē Sukrū Mahtō ra'acā.

To what khut do you belong?

Nin endr khūt gahi āl hēkdai?

I and my forefathers belong to the Mahto khut.

Ēnim darā purukhar ormar Mahto khūt gahi hīkdam ra'adam.

'To what khut does Budhu belongs?

Budhus ēkā khūntanta ra'adas ?

I do not know; he came to our place from quite another village; he is a Gauro, no Bhuihar.

 $ar{A}$ din ēn baldan; ās nannā tartim enghai pāddā barcas darā Gauro hīkdas, bhuihār malyās.

Do you pay any rent for Kusum Chaura?

Nim Kusum Caură cadde jokendr māl cu'dai?

My father never paid rent for that land, neither did I: it is a rent-free bhuiharī holding

Embās gā iktā hỗ māl malā cicas, anti ēn hỗ malā cickan, ā khal gahi kāranē māl ci'inā mala mani; bhuihārī ra'ī áūgē.

Do you render predial services on account of your bhuihari lands?

Nin ninghai bhuihari khal gahi bithi ci'idai ka mala?

We never did. Why should I give then ?

Em iklā ho malā nanjkam ra'adam, antilē endrgē bithī ci'on ?

Did the landlord never demand rent or services from you or your father?

Gollas iklam ho ningustī ka nimbas gustilē malā biddyas ?

He did, but we did not give him, why should we?

Neā gā nēcas, pāhē em hāl hukum malā uikam, endr gē bithi nanom?

Have you any more lands in the village?

Paddā nā ninghaī jokendr nannā bal ra'ī kā?

Yes, sir, bhuihārī as well as rajhas and korkār.

Ha'i, Urbayo, bhuihari dara korkar ho ga ra'i.

Have you got receipts for the rent paid?

Māl cickai, ādigahi rasīt khakhkai be'edai?

For the chatisa I pay Rs. 6 per pawa and for körkar half that rate. I paid the rent into the treasury; the receipts of Government are with me.

Chhatisă gahi ond pauă ge chau tăkă ci'idan, ară körkar ge adhkar ci'idan. En shildri nu sujkan be'edan dară Sarkari rasıt əngusanim ra'i

Why did you not pay to the Zamindar directly?

Gollas ge endrna mal mala cickai?

Because he would not give me any receipt and wants to oust me of my bhuihari land and drive me away from the village altogether.

As rāsīt ciam mal ci'idas darā enghui bhuihārī khalan baccā beddas darā paddan tī engan khēdā gē or lagabādas.

Who are you?

Nin ekā ortai?

I am Sukrū, the village priest.

En Sukrun paddantā naig ra'adan.

What do you know about the dispute between Budhū and Birsā? Nīn Budhus darā Birsas gahi mukadmā gahi bārē nū endr ckhdai?

Birsā is a great liar, Sir, that I know for certain.

Birsas kohā phasyā ālas taldas, ādin ēn mānim akhālagean.

In whose possession is Kusum Chaura?

Kusum Caura nekhai dakhal nu ra'i?

Kusum Chaurā is Mahtowāī service land, and whoever is Mahtō, he cultivates it.

Kusum Caurā Mahtowāi khal ra'ī, nīk'im jē Mahtō ra'anar ārim gā uinar.

This we know, but tell us whether it is in Birsā's passession or in Budhū's?

Adin gā akhdam, backan tengār ci'ā, akkun nēkhai dakhc! nū ra'ī, Birsāsgahi nū ra'ī kā Budhus gahi?

Sir, what can I say, both plough and sow and reap. Urbay, endr bā'on, irbarim gā uinar cākhnar, khoynar.

Then what do you think, who has a right to do se?

Khanë endr orgdai, nëkhai hak ra'i?

Birsa's father put forward a claim of Bhuihari with regard to that land, but Rakhal Babu dismissed that claim. Being village Mahtō and of the Mahtō khūnt he remained in possession of it until his death, whereupon Budhū was appointed Mahtō by the landlord. Therefore according to our, custom the land belongs to Budhū.

Birsas gahi tambas "enghai bhuihāri ra'ī" bācas kī dābī nanjkas ra'ocas pahē Rakhal Bābūs dismiss nanjas. Paddantā Mahtōs ra'ackā num arā Mahtō khūt gahi manjkān tī ās khi'enā gūṭī ā khalan dakhal nanjkā num ra'a agyas Khokhā gollas Budhusin Mahtō uiyas Āgē emhui nēgcār lekhā ā khal Budhus gahi dim ru'ī.

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You may be right; now go bome. Endr akho'e nîn thâulam ankai; akkun erpā kalā.

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