LINGUISTIC SURVEY OF INDIA.



COMPILED AND EDITED BY

G. R. GRIERSON, C.I.E., Pa.D., D.Litt., I.C.S.



VOL. III.

TIBETO-BURMAN FAMILY.

PART II.

SPECIMENS OF THE

Bodo, NAGA, AND KACHIN GROUPS.

LINGUISTIC SURVEY OF INDIA.

Vol. III.

TIBETO-BURMAN FAMILY.

PART II.

SPECIMENS OF THE BODO, NĀGĀ, AND KACHIN GROUPS.

Agents for the sale of Books published by the Superintendent of Government Printing, India, Calcutta.

IN ENGLAND.

HENRY S. KING & Co., 65, Cornhill, and 45, Pall Mall, London.

E. A. Arnold, 37, Bedford Street, Strand, London, W. C. Constable & Co., 2, Whitehall Gardens, London, S. W.

Sampson Low, Marston & Co., St. Dunstan's House, Fetter Lane, London, E. C.

P. S. King & Son, 2 & 4, Great Smith Street, Westminster, London, S. W.

LUZAC & Co., 46, Great Russell Street, London, W. C.

KEGAN PAUL, TRENCH, TRÜBNER & Co., Charing Cross Road, London, W. C.

B. ALFRED QUARITCH, 15, Piccadilly, London, W.

WILLIAMS AND NORGATE, Oxford.

DEIGHTON BELL & Co., Cambridge.

ON THE CONTINENT.

R. FRIEDLÄNDER & SOHN, 11, Carlstrasse, Berlin, Germany.

OTTO HARBASSOWITZ, Leipzig, Germany.

KARL W. HIBBSEMANN, Leipzig, Germany.

ERNEST LEROUX, 28, Rue Bonaparte, Paris, France.
MARTINUS NIJHOFF, The Hague, Holland.

IN INDIA.

THACKER, SPINE & Co., Calcutta and Simla.

NEWMAN & Co., Calcutta.

S. K. LAHIBI & Co., Calcutta.

R. CAMBRAY & Co., Calcutta.

HIGGINBOTHAM & Co., Madras.

V. KALYANARAMA AIYAR & Co., Madras.

G. A. NATESAN & Co., Madras.

THACKER & Co., LD., Bombay.

A. J. COMBRIDGE & Co., Bombay.

D. B. TABAPOREVALA, Sons & Co., Bombay.

RADHABAI ATMARAM SAGOON, Bombay.

Mr. N. B. Mathur, Superintendent, Nazir Kanun Hind Press, Allahabad.

Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am Press, Lahore.

SUPERINTENDENT, AMERICAN BAPTIST MISSION PRESS, Rangoon.

LINGUISTIC SURVEY OF INDIA.

Vol. III.

TIBETO-BURMAN FAMILY.

PART II.

SPECIMENS OF THE BODO, NĀGĀ, AND KACHIN GROUPS.

COMPILED AND EDITED BY

G. A. GRIERSON, C.I.E., Ph.D., D.Litt., I.C.S.



CALCUTTA:

The Kachin section of this volume was prepared by Dr. Sten Konow. Full acknowledgment of all assistance rendered will be made in the Introductory volume.

Vol. III, Pt. 11.

CALCUTTA

GOVERNMENT OF INDIA CENTRAL PRINTING OFFICE, 8, WASTINGS STREET.

Subject to subsequent revision, the following is the proposed list of volumes of the Linguistic Survey of India.

- Vol. I. Introductory.
 - II. Mon-Khmer and Tai families.
 - . III. Part I. Tibeto-Burman languages of Tibet and North Assam.
 - " II. Bodo, Nāgā, and Kachin groups of the Tibeto-Burman languages.
 - " III. Kuki-Chin and Burma groups of the Tibeto-Burman languages.
 - " IV. Dravido-Munda languages.
 - V. Indo-Aryan languages, Eastern group.

Part I. Bengali and Assamese.

" II. Bihārī and Oṛiyā.

- ,, VI. Indo-Aryan languages, Mediate group (Eastern Hindi).
- " VII. Indo-Aryan languages, Southern group (Marāṭhī).
- ,, VIII. Indo-Aryan languages, North-Western group (Sindhī, Lahndā, Kashmīrī, and the 'Non-Sanskritic' languages).
- IX. Indo-Aryan languages, Central group.

Part I. Western Hindī and Panjābī.

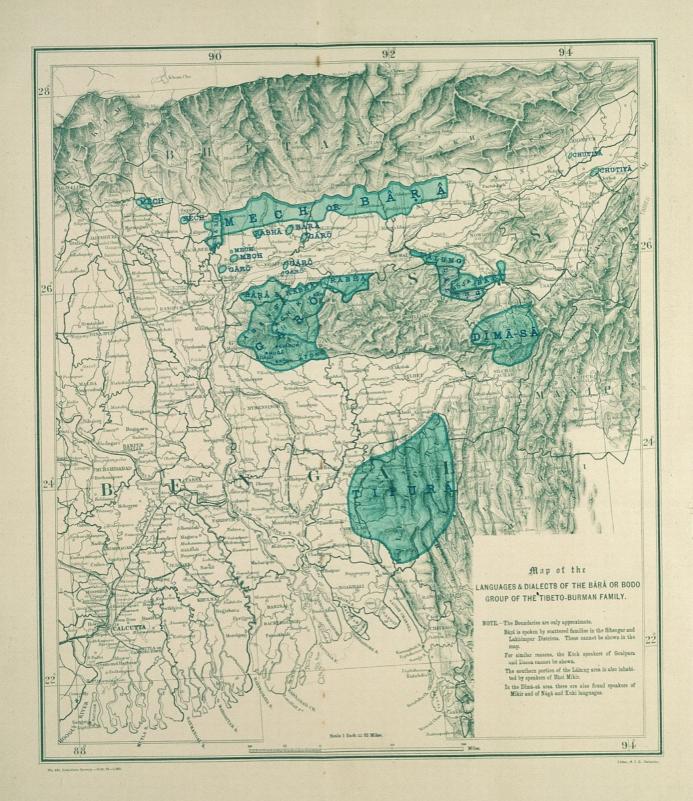
- , II. Rājasthānī and Gujarātī.
- , III. Himalayan languages.
- X. Eranian family.
- " XI. "Gipsy" languages and supplement.

CONTENTS.

BÂŖA OR BODO GROUP.

		PAG
Introduction		. 1
Bârâ, Bodo, or Plains Kachārī		5
Mes or Mech		. 36
Lälung		49
Hojai	•	. 56
Gārō of Māndē Kusik	•	62
Āchik or Standard Dialect	•	. 68
Ābeng	•	73
Ātong, Kuchu, or Āting	•	. 81
Gārō of Cooch Behar and Jalpaiguri	•	85
Other Dialects	•	. 89
Köch Dialects.	0.50	94
Tintekiā of Goalpara	•	100
Rābhā	•	. 102
Tipurā	•	109
Chutiya	•	. 118
Moran	•	130
List of Standard Words and Sentences in the various Languages of the Bodo Group		. 131
NĀGĀ GROUP.		
General Introduction		. 193
Western Sub-group	•	203
Angāmi or Tengimā		. 204
Dzunâ, Nāli or Mimā, Kehenâ		220
Simi or Semā		. 222
Rengmā or Unzâ		235
Kezhāmā		. 241
List of Standard Words and Sentences in the various Languages of the Western Naga Sub-group .		245
Central Sub-group		. 265
Ao or Hatigorria	•	269
Chungli and Mongsen Vocabulary		. 281
Lhōtā	•	284
Tengsa Nāgā		. 290
Thukumi and Yachumi		ib.
List of Standard Words and Sentences in the various Languages of the Central Naga Sub-group	1 g 2	. 292
Eastern Sub-group		329
Angwanku or Tableng and Tamlu or Chingmegnu	•	. 331
Banparā		332
Chang or Mojung	•	. 333
Assiringiā		ib.
Mutoniā	•	ib.
Mohongiā		334
Namsangiā		335
List of Standard Words and Sentences in the various Languages of the Eastern Naga Sub-group	٠	342
Nāgā-Bodo Sub-group	. •	379
Mikir		380
Empēo or Kachchā Nāgā	•	411
Kabui or Kapwī	• •	416
Khoirāo		424
List of Standard Words and Santaness in the various Languages of the Naga-Rodo Sub-group	•	432

																										P	AGE
Nāgā-Kusi Sub-group										,									•		•	8	•			•	451
Sopvomā or Māo Nāgā																						•		•	•		ib.
Maram											٠.																462
Miyangkhang																							•				ib.
Kwoireng or Liyang																					•		•				ib.
Luhūpā or Luppā .																•		•		:				•	•		463
Tängkhul .																					•		•			•	ib.
Phadāng .																		•					8		•		472
Khangoi .		٠.																			•		•	•		•	ib.
Maring																		•							•		ib.
List of Standard Word	s and	Sen	tenc	es in	the	e va	riou	s Ls	ng	uag	es o	f t	he N	āg	ā-K	uk	i St	ıb-ş	gro	up			•				480
Inst of Communication																											
							٠.	• - •																			
					K	A	CF	111		G	3	U	Ρ.														
Introduction and Acco	ant v	rith	Sne	ime	ng. (of S	ingr	hō:	and	oth	ner f	form	ns o	ξK	Tach	in											499
List of Standard Word	e and	Sen	tenc	es in	Sin	nonl	hō																				519
hist of Standard Word	a auu	, Dead		05	•	-or		ं																			
								_		PS.														To	FA	CE	PAGI
(i) Map of the Langua	ges a	nd I	Dial	ects	of t	he I	Bârâ	or l	Bod	lo G	rou	p of	£ the	T	ibet	:o-J	Bur	ma	n I	an	aily	,		•			1
(ii) Map of the Naga I																	•				•		•	•			193
(iii) Map of the Dialect	s of t	ne K	ach	in G	rou	p of	Tib	eto-	Bu	rma	n F	am	ily					•		•							499



THE BẬRÂ OR BODO GROUP.

The generic name 'Bodo' was first applied by Hodgson to this group of languages. The exact sound is better represented by spelling it Bâdâ or Bârâ. Bodo or Bârâ is the name by which the Mech or Mes and the Kachārīs call themselves. Like other tribal names in Assam, the name probably once meant a male member of the tribe. In the closely allied Tipurā language bârâ(k), still means a 'man,' and a Kachārī or Mech will call himself a Bârâ-f'sā, a son of Bârâs, to distinguish him from e.g. a Sim-sā, that is, a Bhotiya, or Chin-f'sa, a son of China. The Bara folk who live to the west of the Kamrup district are called Mech by their Hindu neighbours. This word is probably a corruption of the Sanscrit 'Mlechchha,' which corresponds to the original meaning of our word 'Welsh,' i.e. foreigner, stranger. Those of the Bârâ who live in and to the east of the district of Kamrup are called Kachārīs, pronounced kosārī, by Hindūs. said that the name Kachārī originated in the fact that, some 200 years ago, the Rājā of Hill Tipperah, when giving his daughter in marriage to the Rājā of Maibong in the present North Cachar, gave her as dowry the Surmā valley in what is now known as the district of Cachar. The inhabitants of North Cachar were the Dīmā-sā, whom the Assamese called Kachārīs. In process of time this name was extended to their Bârâ kinsmen, who occupied the plains of Assam and North-East Bengal over an area practically conterminous with the ancient kingdom of the Kos (or Koch) kings of whom the Maharajah of Cooch Bihar and the Mangaldai Rajahs are the present representa-This explanation has, of late, been objected to on the ground that the name of the district is, phonetically, $K\bar{a}ch\bar{a}r$ or $K\bar{a}s\bar{a}r$, with a long \bar{a} in the first syllable, and not Kosār. It has been suggested that the word Kos-ārī means the Kos-ārūi, the sons of the Kos, and that Hodgson might have called them, what some of the family still call themselves, namely, Koch or Kos.² The use of the word Koch to describe the Bârâ race is, however, open to the objection that the name has acquired a specific use, namely, to describe a Bârâ who has become converted to Hinduism, and his descendants, and the Koch are fast becoming (if they have not already become) a recognised Hindu caste. The derivation of Kachārī from Kos-ārŭi, is, moreover, nothing but a hypothesis, and cannot, as yet, be proved by any historical facts. Till these are forthcoming, the traditional connexion of the word with Cachar, though not entirely satisfactory, must hold its ground.

The Bârâ group, then, comprises the language spoken by the Bârâ-f'sā (i.e., the

¹ For the portion of the Linguistic Survey which deals with this group, I must take the first opportunity of gratefully acknowledging the assistance which I have received from Mr. J. D. Anderson, I.C.S. (Retd.). The whole section has been most carefully revised by him, and the greater part of the general introduction, besides nearly the whole of the important introduction to the Bàrâ language, is from his pen. It will also be seen that he has provided some valuable specimens in that form of speech. As occasion occurs I shall again and again have to draw attention to notes written by him for the survey of this group. It must, however, be understood that I am responsible for what follows, and any mistakes which may be noted should be attributed to me and not to him.

Mech and Kachārīs) and the cognate languages spoken by the other tribes shown in the following table:—

	NUMBER OF SPEAKERS IN		
Name of Language.	Assam. Bengal.	TOTAL.	
True Bârâ (Kachārī and Mech) Rābhā Lālung Dīmā-sā (or Hills Kachārī) Gārō (or Māndē) Tipurā Chutiyā	247,520 25,011 31,370 40,160 18,681 120,780 28,313 300 105,550	272,531 31,370 40,160 18,681 149,093 105,850 304	
TOTAL	459,115 158,874	617,989	

To this list must be added one more name, Moran. This was the language of a tribe now completely Hinduised, living in Sibsagar and Lakhimpur. A list of a few of the words of this language will be found elsewhere, and shows clearly its affinity to the Bârà group. But it must be remembered that the whole group has a tendency to become absorbed into the Aryan tongues of Bengal and Assam. Many of the people who speak these Bârâ languages are bilingual, and can use Bengali or Assamese, as the case may be, as fluently and freely as their own language. If they become 'Hindu' and abjure roast pork and rice beer, they usually adopt the use of the Aryan tongue as their sole language. But even before this radical change is effected, Aryan influences alter their mode of speaking. The philological interest of this group of languages consists largely in the fact that they are agglutinative tongues which have learned inflexion by coming into contact with the speech of Aryan peoples. Thus, a Bârâ living in Darrang can talk, not only Assamese and a rich idiomatic Bârâ, made picturesque and vivid by the use of polysyllabic agglutinative verbs, but also an Aryanised Bara which freely borrows the linguistic artifices of Aryan tongues, such as the use of the relative clause, of the passive voice, of adverbs, etc., and which almost wholly abjures the characteristic agglutinative verb that does the work of these more analytic devices of language. Unfortunately most of the following specimens belong to this latter class, but in dealing with Kachārī, the language of this group best known to Europeans. it has been possible to give specimens of both types.

The nature of the agglutinative verb will be fully explained in dealing with Kachārī. The specimens of the various members of the group will show in what manner each tribe has grafted a more or less complete system of inflexion on to its heretofore agglutinative verb.

It has been observed that these languages show a failure to realise the distinction between the verb and other parts of speech, a failure which is indeed common in nearly all isolating and agglutinating languages. This remark must not, however, be too strictly applied to the Bârâ group of tongues. The agglutinative verb can be modified by the insertion of 'infixes' (examples of which will be given later on) and these infixes are a device by means of which the work of adverbs and adjectives is done, often with a very picturesque effect, lending itself to a vivid narrative style which can only be realised by hearing the stress and modulation used in dealing with long agglutinative verbs.

These languages have vocabularies which are evidently closely related, and their grammars have also a number of special points in common. To illustrate this, I here quote Mr. Gait's account of the salient peculiarities of the grammar of Bârâ or Plains Kachārī, nearly all of which applies, mutatis mutandis, to the other languages of the group.

"The following short outline of Kachārī Grammar is given for comparison with that of other languages of the other group. In Kachārī inanimate objects have no gender; that of animate objects is denoted by a qualifying word placed after the noun, the particular word used varying according to the class of objects referred to. There are only two numbers, singular and plural, the former being sometimes made more emphatic by the addition of a word meaning one; the latter is denoted by the postposition fur or frā. Case is denoted by affixes which are added to the nominative form, the only modification being the occasional insertion of an euphonic i between the stem and the termination. Adjectives sometimes precede, but usually follow, the noun they qualify, the case-ending in the latter alternative being attached to the adjective, and not to the noun. They undergo no change in termination to make them agree with the gender or number of the noun they qualify. The comparative is formed by adding some word meaning 'than' to the dative of the word with which the comparison is made, and sin to the adjective which immediately follows it. The superlative is formed in the same way, some word signifying 'all' being placed before the word compared.

The numerals only run up to ten, higher numbers being expressed by the use of the word zakhai, meaning 'a group of four.' Thus, fifteen is three groups of four, plus three. Different prefixes are used with numerals according to the class of noun referred to, $s\bar{a}$ being used for human beings, $m\bar{a}$ for irrational animals, $g\bar{a}ng$ for flat things, and so forth.

There are three personal pronouns which are used without distinction of gender, and are declined in the same way as nouns. Possession is denoted simply by the use of the genitive. There is no relative pronoun; its place is usually supplied by the participle. Thus, the man whom I saw yesterday has run away, is expressed in Kachārī by the yesterday seen man has run away. There are interrogative and demonstrative pronouns which are declined in the usual way, except that the former seldom take the plural affix.

The imperative is the simplest form of the verb, the different tenses being denoted by affixes, which remain unchanged for all persons, numbers, and genders. Potentiality is expressed by the use of the infinitive with the auxiliary verb $h\bar{a}$ - $n\bar{u}$, to be able. The past participle is frequently used as a noun, and in such cases is declined as such. The passive is formed by prefixing the past participle to the different tenses of the verb $z\bar{a}an\bar{u}$, to be, and the causative by conjugating $h\bar{u}$ - $n\bar{u}$, to give, with the infinitive of the main verb. Negative verbs are formed by inserting \bar{a} between the stem and the termination, except in the imperative, when $d\bar{a}$ is prefixed to the stem. Adjectives are often conjugated like verbs, and verbs are frequently compounded with other verbs, the latter only being declined in such cases.

Adverbs are often separate words, but are also frequently formed from the corresponding adjective by adding his or is. Sometimes they are declined like nouns. The relations of space and position are expressed by postpositions. Conjunctions are very sparingly used, their place being largely taken by participles. I saw and called him, for instance, would be expressed as 'I seeing him called.'

It must be remembered that most of the following specimens have been prepared by natives who have, so to speak, looked at the pronunciation of the various languages through Assamese spectacles. Hence the systems of representing the vowel sounds are far from uniform, for in Assamese nothing can be more uncertain than the pronunciation of the vowels. It should be remembered that a, o (as in 'hot'), and even \bar{o} , may, in different specimens, represent the same sound. Again, some people represent the sound of a in 'father' by \bar{a} , and some by a. Similarly ch and chh are usually pronounced as s. Some writers invariably mark a final i or u long, while others leave it unmarked. So far as I could, with certainty, I have endeavoured to reduce the whole to uniformity, but there are many cases which I have not ventured to touch. Exceptions to these remarks are the specimens of Bârâ supplied by Mr. Anderson and those in the same language from

¹ Report on the Census of Assam for 1891, p. 159.

A borrowed relative, zi, is sometimes used.

^{*} Sometimes also i or e.

Darrang, most of the Gārō specimens, and that of Chutiyā, all of which have been very carefully written according to the rules of pronunciation laid down in this section.

There is another point. In some of these languages aspirated consonants are not so common as appears at first sight. In writing them in the Bengali or Assamese character it is usual to write kh, th, and ph at the commencement of a syllable, instead of k, t, and p, respectively. How this came about will be found explained under the head of Gārō. In transliterating the following specimens, I have, in doubtful cases, let the aspiration stand, but in every case its presence should be viewed with suspicion. In dealing with languages hitherto unwritten it is impossible to obtain at once absolute accuracy.

Throughout all the languages of this group dental consonants are pronounced as semi-cerebrals, as in English.

The following note by Mr. J. D. Anderson on the mutual relationship of the languages forming the Bodo group will be read with interest:—

So far as the vocabulary of the specimens goes, Dīmā-sā, Hojai and Tipurā are nearer the standard dialect than the others, and Chutiyā is least like Bodo. But many words run through the whole group, and in some cases afford interesting phonetic changes. I give some instances:

English.	Bâŗâ.	Rābhā.	Lālung.	Dīma-sā.	Hojai.	Gārō.	Tipurā.	Chutiyā.
get	man	mān	mān	mai	mai	mān	mān	nim
give	hŭ	rā	as	rī	rī	•••	ru	re ·
seize	hom	rim	ram	rim	rem		rom	
cloth	hī	nen	re	rī	rei		ri	
ar	$g^az\bar{a}n$		chāla	jain-bi	kejeng	chela	$k^a ch \bar{a} l$	
go	thāng	reng	रिं	tung	$th\bar{a}ng$		thāng	•••
good	g*hām	nem		$h\bar{a}m$		nām		•••
do		• •••	khān	khlai	khalai		khalai	•••
become	zā.	chhāng	hāng	jā	jā		chā	sā
house	nd.	nok	na	no	na	nok	no	
how many	bese	•••	penchek	bishli		bāditā	busuk	
swine	ō-mä	bak	0-a	hono	han	wak	wāk	
goat	bur-mā	prin	barun	burun	brin		purun	
eat	zā	sā	chā	jī	jī	chā	chā.	hā
hunger	ukhui	•••		hukhri	hukhri	okhri	ukhu	
die	thoi	នរិ	thī	tī	thei	sī	thui	sī
see	nu (or nai)	nuk	nui	nai	nu	nī	nug	
kiss	khudum	khutam		kadom	khudum		matām-su apparently means 'smell-body'	
put on clothes	gān		gān	gai	keng	$g\bar{a}n$	kān	
again	fin		fensā	fini			fi	٠
breathe	thāng	kheng	thāng	$t\bar{a}ng$		$t\bar{a}ng$		
lose	$g^a m \bar{a}$	mā	kamai	gama	kamā	gimā	kamā	kimāng
ask	sang	sing	sang	shing	sang	sing	sunq	shi

The words 'give,' 'seize,' and 'cloth' seem to show that Bodo is a degenerate member of the group and has softened its sounds.

BÂRÂ, BODO, OR PLAINS KACHĀRĪ.

The people who speak this language call themselves 'Bârâ' or 'Bârâ-fisā', i.e., sons of the Bârâs. This word 'Bârâ' has been identified by the first English enquirers with their nationality, and is usually written 'Bodo.' They do not apply the name 'Kachārī' to themselves. The origin of that name is dealt with in the general introduction to the group.

The following account of the early history of the Kachārīs is taken from page 224

of Mr. Gait's Report on the Census of Assam for 1891:-

"The first historical notice of the Kachārīs of which I am aware is found in the annals of the Ahom who debouched from the Patkoi in 1228 A.D., and found the country at its base in possession of the Morān and Borāhis, whom they at once subjugated. They next fought with the Chutiyās, who occupied the northeast portion of the Brahmaputra valley, and then came into collision with the Kachārīs, whose country lay to the west. This was in 1488 A.D., when the Kachārī capital was probably still at Dimapur, from which place it was removed to Maibong in 1536 A.D., after a decisive victory had been gained by the Ahoms. The capital remained there for two centuries, when the attacks of the Rājā of Jaintia necessitated a further retreat to Khaspur in the plains of Cachar. These migrations were shared in only by the Rājā and a few of his followers. The great bulk of the Kachārīs remained behind, and became the subjects of the Ahoms in Upper Assam, and of the Koch kings lower down the valley."

In the general introduction to the Bodo Group I have quoted Mr. Gait's account of the typical peculiarities of the Bârâ language, and it is unnecessary to repeat them

here.

The head-quarters of the Bârâ language are now the three central districts of the Assam Valley, viz., Darrang, Nowgong, and Kamrup, but it extends westwards through Goalpara, Jalpaiguri, and Cooch Behar, in a slightly different form, under the name of Mech, pronounced Mes. The Meches deny all connexion with the Bodos, but there is little doubt that the tribes are identical. At any rate their language is one and the same, differing only in a few dialectic peculiarities.

The standard form of Bârâ may be taken as that of Darrang, which has the advantage of being illustrated in Mr. Endle's excellent little grammar. As such it is spoken with slight variations in the following districts and by the following number of people:—

a 1771													8701
Garo Hills	• .	•	•	•	•	•	•	-				-	8,300
Goalpara	•	•	•	•	•	•	•	•	•	•	•	•	
Kamrup						•	•	•	•	•	•	•	85,700
Darrang													63,900
•	•	•	•	•	•	•							14,200
Nowgong	•	•	•	•	•	•	•	•	•	•	-		4,100
Sibsagar	•		•	•	•	•	•	•	•	•	•	•	
Lakhimpur				•		•	•	•	•	•	•	•	1,250
***************************************									T	TAL		•	178,320
									To	TAL	•	•	178,52

In Goalpara the language of most of the Bodos is called Mech, and only a few, principally those residing on the Kamrup border, have been returned as speaking Barâ. The number of Mech speakers is, as will subsequently be seen, 93,911, so that the total number of speakers of Barâ and Mech together, that is of what is practically one language, is 272,231.

What is called the Hills Dialect of Kachārī is spoken in the North Cachar Hills, and in a small tract in the South of Nowgong. This is commonly said to be a dialect of

¹ Returned as Bârâ.

Bârâ, or at least it is contended that the two are common dialects of one language. No doubt at one time these two speeches were identical, but in the course of centuries, they have developed on such different lines that I prefer to call Hills Kachārī, or, as it speakers call themselves, Dīmā-sā, (the language of) the people of the great river, a separate language of the Bodo Group. It certainly differs from Bârâ far more than does Gārō, which is universally admitted to the status of an independent language.

The following are the principal authorities on Bârâ and Mech. As there is so little difference between the two dialects I place the two lists of authorities in juxtaposition. Further information about Mech will be given on a subsequent page.

AUTHORITIES-

BÂŖÂ, BODO, OR PLAINS KACHĀRĪ.

Robinson, W.,—Notes on the Languages spoken by the various tribes inhabiting the valley of Assam and its mountain Confines. Journal of the Asiatic Society of Bengal, Vol. xviii (1849) pp. 183 and ff. Grammar on pp. 215 and ff. Vocabulary on pp. 230 and ff. The vocabulary is by Captain J. T. Gordon.

HUNTER, SIR W. W.,—A Comparative Dictionary of the Languages of India and High Asia, with a Disser-

tation. London, 1868. Vocabulary taken from Hodgson.

Campbell, Sir G.,—Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces and the Eastern Frontier. Calcutta, 1874. Vocabulary on p. 169.

ENDLE, REV. S.,—Report on the Census of Assam for 1881. Calcutta, 1883. Note on Kacharis with Vocabulary, on pp. 67 and ff. by S. E. See also p. 78.

ENDLE, REV. S., — Outline Grammar of the Kachári (Bårå) Language as spoken in District Darrang, Assam, with illustrative Sentences, Notes, Reading Lessons, and a short Vocabulary. Shillong, 1884.

- Avery, J.,—On the Relationship of the Kachari and Garo Languages of Assam. Proceedings of the American Oriental Society for May 1887, pp. clviii and following, appended to Vol. xiii (1889) of the Journal of the Society. Contains a short Grammar of both Hills and Plains Kachāri.
- GAIT, E. A., -Report on the Census of Assam for 1891. Shillong, 1892. Vol. 1, paras. 161-184.

ANDERSON, J. D.,—A Collection of Kachári Folk-tales and Rhymes, intended as a supplement to the Reverend S. Endle's Kachári Grammar. Shillong, 1895.

Anderson, J. D.,—A short List of Words of the Hill Tippera Language, with their English equivalents.

Also of words of the Language spoken by Lushais of the Sylhet Frontier. Shillong, 1895. Contains a Comparative List of Bodo Words.

Brown, W. B.,—An Outline Grammar of the Deori Chutiya Language spoken in Upper Assam, with an Introduction, Illustrative Sentences, and short Vocabulary. Shillong, 1895. Pages 1—3 contain a note on the grammatical connection between the Chutiyā and Kachārī Languages.

MES OR MECH.

Campbell, A.,—Note on the Mechis, together with a small Vocabulary of the Language. Journal of the Asiatic Society of Bengal, viii (1839), pp. 623 and ff.

Hodgson, B. H.,—Essay on the Kocch, Bodo, and Dhimál Tribes. Calcutta, 1847. Reprinted in Vol. i, pp. 1 and ff. of Miscellaneous Essays relating to Indian Subjects. London, 1880. Contains Mēch (Bodo) Vocabulary and Grammar.

Hodgson, B. H.,—On the Aborigines of North-Eastern India. Journal of the Asiatic Society of Bengal, xviii (1849), Pt. I, pp. 451 and ff. Reprinted in Vol. ii, pp. 1 and ff. of Miscellaneous Essays

as above. Contains a Vocabulary.

CAMPBELL, SIR G.,—The Ethnology of India. Journal of the Asiatic Society of Bengal, xxxv (1866).

Pt. II, Special Number. Appendix B. Comparative Table of Aboriginal Words . . . Indo-Chinese: Bodo alias Mechi, etc.

Campbell, Sir G.,—Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier, Calcutta, 1874. Mech Vocabulary on pp. 150 and ff.

Dalton, E. T., — Descriptive Ethnology of Bengal. Calcutta, 1872. 'Bodo or Kachari,' and Mech Vocabularies on pp. 93 and ff. As the former is taken from Hodgson, it is also Mech.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmapulra and Ningthi Rivers. Journal of the Royal Asiatic Society, xii (1880), pp. 27—30. Vocabulary. Anon.,—Akhyānmanjari. In Mech. Ebenezer Santhal Mission. Benagoria, 1886.

Skrefsrud, L.,—Mechenne i Assam og deres Sprog. Nordisk Tidsskrift for Filologi. Ny Raekke, ix. Copenhagen, 1889.

, -A short Grammar of the Mech or Boro Language. Ebenezer Santhal Mission Press, 1889.

Grammar.—All the dialects of Bârâ borrow words freely from the Aryan languages, Bengali or Assamese, with which they are brought in immediate contact. Words so adopted frequently suffer considerable corruption in the process of borrowing. The principal modes in which the corruption takes place, are described by Mr. Endle on pp. 36 and 37 of his grammar.

I am indebted to Mr. J. D. Anderson for the following note on Bara Grammar:

As has been said in the general introduction to the group, the Bârâ people use Bengali or Assamese (as the case may be) as easily as their own tongue. This has necessarily affected the use of the Bârâ language (as indeed it has, probably, affected Assamese and has, perhaps, introduced some of the linguistic peculiarities which differentiate it from Bengali). It has become possible to use Kachārī words almost as if they were Assamese words. An illustration of this is given in the statement of an accused person printed below. This was taken down in Assamese, and was subsequently rendered, as will be seen, word for word, into Kachārī. The result was intelligible, if not very idiomatic, Kachārī. There is also given one of Æsop's fables which also shows evident signs of having been translated from Assamese into Kachārī. Finally, there will be found a folk-tale or khorāng, and some nursery-rhymes and songs which more closely resemble the idiomatic speech of the people when most removed from Aryan influences. The most characteristic thing about these latter specimens is the idiomatic use of the agglutinative verb, the nature of which will now be roughly explained in a rapid analysis.

In the first place it will be well to make a list of the most common verbal roots.

These are :-

ālu, pain. $\bar{a}g\bar{a}r$, be loosed (v. $g\bar{a}r$). $b\bar{a}$, bear (on back). bai, buy. bai, break (neuter). ban, tie up. bān, bear (on shoulder). bāt, cross (a river). bāt-drum, } jump. bāt-sum, baugār, forget (v. $g\bar{a}r$). bet, burst, break (neuter). bī, beg. bir, fly. brāp, be angry. bū, beat. buhī, flow (of water). bui, work.

bŭkhŭ, drag up (cf. gakhŭ). būng, speak. būng, fill. dai, weave. dām, drum. dān, cut. dang, be. dang, hold, feel, brandish. dau, feed. daugā, swim. det, increase, grow (cf. f^i det). d'hon, extricate. dikhāng, take out. din, put, place. $d^ith\bar{\imath}$, show (cf. $kh^i/h\bar{\imath}$). eo, clear (jungle) (cf. kheo). e-fop, (lightly) bury (cf. fop).

```
fahām, mend (i.e. make-good).
fān, sell.
farang, teach (v. salang).
f'det, make big (cf. det).
f's\bar{i}, tear up.
f^{i}s\bar{\imath}, feed.
f^{i}s\bar{\imath}, make wet (cf. s\bar{\imath}).
fin, fāfin, return.
fle, mix.
fop, bury.
fr\bar{a}n, make dry (cf. r\bar{a}n).
fū, pluck.
f\bar{u}, sow.
fudung, heat.
f^u-th\bar{u}, causative of th\bar{u}.
g\bar{a}, good.
q\bar{a}, tread on, thresh out paddy.
g\bar{a}, cure (disease).
g^a d\bar{a}, cut up (meat, etc.).
gagrum, feel about for.
gai, transplant.
g^akh\bar{u} climb.
gamā, lose.
gān, wear (shawl, etc.).
 gāng, thirst.
gāp, cry.
 g\bar{a}p-zr\bar{\imath}, cry shrilly.
gau, hurt, shoot.
gār, loose, let go.
 gele, play.
 g^{i}s\bar{\imath}p, crow (of a cock).
 qī, fear.
 gnāng or nāng, be obliged, stick.
 gnāng-lai, quarrel (v. lai in list of
   infixes).
 gō, escape.
 goblong, burst (neuter).
 golai, mix.
 grup, fit.
 gum, herd.
 gut, catch (fish).
 h\bar{a}, be able.
 h\bar{a}, cut, fell (crops, etc.).
 h\bar{a}, fall (of rain).
 h\bar{a}, ripen (of crops, fruit, etc.).
```

```
hā-khmā, conceal (v. khmā in list of
  infixes).
hām, be thin, ill.
h\bar{a}m, be good.
hāmā-su, sigh.
han, speak.
hāp, enter.
hā-su, make water.
hat, frisk.
hog\bar{a}r, lose (\nabla \cdot g\bar{a}r).
hom, catch.
hor, be night.
hot, give, send, throw.
hŭ, give.
hŭ-sin, give more, heap.
hŭ, drive.
hū, scrub.
hūng, strew.
khā, bind.
khai, cut.
khām, roast.
khām,
khlām,
          do, make.
khlaī,
khāng, take (cf. si-khāng).
khāt, run.
khau, steal.
khau-khā, wear (turban, etc.).
kha-khlaī, cause to fall (cf. ga-glai, to
kheo, open, clear (cf. eo).
khep, seize, hold.
khī, dung.
khi-thā, speak.
khi-thī, show.
khnā, hear.
khnā-song, hear attentively.
kh\bar{u}, undo (clothes).
khubui, throw.
khuglup, crouch.
khulum, worship.
khup, cover, hide.
khur, scratch.
khut, take off (e.g. pot off a fire).
lā, take.
```

```
lā-bō, bring.
lai, draw (water, etc.).
lai, slai, or zlai, exchange.
lā-khmā, take secretly.
lāng, walk, go.
läng, take.
lang, thirst (used with dui, water).
ling, call.
lit, write.
lū, build (houses, etc.).
lubui, wish.
lung, drink.
mablip, lighten (lightning).
man, get, hold, meet, fit, ripen.
mān, creep.
mau, labour.
megem, ache.
meng, be tired.
minī, laugh.
mi-th\bar{\imath}, understand (cf. khi-th\bar{\imath}).
nā, roll.
nai, watch, observe (cf. ne and nu).
namai, wish, desire, begin.
nāng=gnāng.
ne, watch, guard.
nu, see.
nung, think.
oi, plough.
on, pity, love.
on-khāt, come out.
or or ot, bite (cf. ot = fire).
rai, speak.
r\bar{a}n, divide (v. s\bar{a}n).
r\bar{a}n, become dry (v. f-r\bar{a}n).
rang, be able.
rŭaā, bind (sheaves, etc.).
s\hat{a}, sit (cf. z\hat{a}).
s\bar{a}, set (trap).
sai, sit (by fire).
sai-khāng, eviscerate.
s\bar{a}n-sr\bar{i}, track (sr\bar{i} = silently).
sān, count.
sau, scrape.
sau, bruise.
sau, hoe, dig.
sām, soak.
```

```
sang, bark (of dog).
sang, ask.
se, snatch.
sefai, destroy.
sen, hang up.
set, squeeze, press.
sī, be wet.
sī, open.
si-khāng, come out.
si-khāng, lift up.
si-mau, shake.
sō, come.
sō, pound, bruise.
song, cook.
srāng, dawn.
sū, pain.
sŭ, insert.
sū, sū-srā, clean.
sŭ-gŭm, growl.
sŭbā, slap.
thā, stay.
thăng, go.
th\bar{a}ng, live, breathe (h\bar{a}ng = breath).
th\bar{a}p, be caught (v. h\bar{a}p).
thāt, kill.
thin, send.
thoi, die (thoi = blood).
thrup, sink.
thu, prod, goad, prick.
thukui, bathe (causative) (v. dugui).
udu, sleep.
udui, be young.
ukhui, hunger.
zá, break.
z\acute{a}, sit (cf. s\acute{a}).
z\bar{a}, become, be.
zā, eat.
zap, finish.
zau, sift (rice, etc.).
zau, dig.
zen, fit.
zim, wear (waistcloth).
zingāsī, lament.
zīrā, rest.
zu, collect.
zŭ, kick.
zom, stand erect.
                                      G
```

 $S\bar{a}m, e.g.$

Sō, e.g.

sī-sām=thoroughly soak.

dān-sō=wound by cutting. oṭ-sō=wound by biting.

Now these roots (or some of them) can be agglutinated to one another and so form 'compound verbs.' I give some instances:

Dāng, e.g.	man-däng=fee		
Fai, e.g.	lāng- zā- man- hŭ- khi-thī- sō-	fui = come and	take. become. get. give. show. arrive.
Fin, e.g.	t hāng- lābō- nai-	$fin = \begin{pmatrix} go \\ bring \\ look \end{pmatrix}$	back.
Н й, е.д.	zā- fān- lā- bān- hom- ho <u>t</u> -	hŭ = give (or cause) to	eat. sell. take. bear. seize. bite.
Hot, e.g.	nu- khubui- khi-thā- ling- rai- hogār- bī- khi-thī-	hot =	see from far. throw away. speak out. shout loud. talk loud. give up. beg aloud. show from far.
Lai, zlai,	khām- gnāng- rai- zā- sai- thāng- khai- gār- han- sān-srī- brāp- m'nī-	lai =	do together. stick together (i.e. fight). take to one another. eat together. sit by fire together. go together. bind each other. loose one another. speak with one another. creep together. be angry with one another. laugh together.
$\left\{ egin{array}{l} \mathbf{Naing} \\ \mathbf{Gnang} \\ \mathbf{Nai,} \ e.g. \end{array} \right\} e.g$	hŭ-nāng=m thāng-gnāng ābō-nai=bring s	=must go.	. , ,

Tha, e.g.
$$thap-tha$$
 be caught and stay. $hom-tha$ seize and stay.

(This use of Zā is the basis of the Passive voice now found in Aryanised Kachārī.)

But, besides these agglutinations which resemble what we call 'compound verbs,' there are others, the second (and subsequent) members of which are enclitic and have no independent existence. The exact meaning of these is not always easy to give in a list as they modify the meaning of the whole sentence and take the place of our adjectives and adverbs. I give some examples:

Brop, e.g. gai-brop=plant in a hurry.

Bai, expresses continuous action.

Dop, e.g. song-dop=cook hastily.

Fā, expresses contiguity.

$$\begin{array}{ccc} e.g. \ th\bar{a}ng-\\ namai-\\ l\bar{a}ng- \end{array} \hspace{0.5cm} \begin{array}{cccc} & go\\ & seek\\ & take \end{array} \hspace{0.5cm} \begin{array}{c} & \\ & \text{in company.} \end{array}$$

Frām, e.g. thoi-frām=all but die. Fnāng is the causative of Gnāng. e.g. dān-fnāng=compel to cut. gā-fnāng=compel to tread.

Hŭi, expresses action at a distance.

e.g.
$$man$$
-
 khi - $th\bar{a}$ -
 $h\bar{a}p$ -
 $th\bar{a}$ -
 $d\bar{a}ng$ -
 $d\bar{a}n$ -
 nu - mi get.
say.
hui=go and
 hui =go and
 hui =

Hāng=Fram, e.g. thoi-hāng=be nearly dead.

Mat (opposite of thi), e.g.

Khmā, e.g. thāng-khmā=go secretly. khā-khmā=bind secretly.

Khau, e.g. gāb- or gāp-khau=cry out suddenly.

Khrong, e.g. gī-khrong=be very much afraid.

Khrop, e.g. khā-khrop=bind fast.

Lang is very common and useful, and indicates completeness or conclusion.

```
Sai takes the place of the adverb sā-i-au.
```

e.g. khā-sai=tie high up.

Su is intensitive.

 $z\bar{a}$ -

lom-zā-

```
on-
                                              love much.
ukhui-
                                              hunger greatly.
                          814 =
minī-
                                              laugh heartily.
```

Slāp,—e.g. $hog\bar{a}r$ -slāp = nearly let go. Sin is the sign of the comparative.

thoi-Thrâ is another (very common) intensitive.

 $th\bar{i} = pretend to$

be ill.

die.

But no mere list will give an adequate description of the use of these infixes. For several, of both classes, may be agglutinated together. I give some examples:

```
3 1
                            to-herd-cattle together.
                  = allow
gum-zāp-hŭ
     . 2
                      apply a-smart slap.
sŭbā-khrāng-hoţ
                            continually watching.
nai-bai-thā
                      stay
     3
                      go really fast asleep.
udu-l\bar{a}ng-m\bar{a}t
                      make each-in-turn to-climb.
g°khū-hŭ-lai
 4 3 2
                                                to-continue looking.
                                        (and)
                      pretend to-stay
ne-bai-thā-thī
                        1
                      run right away.
khāt-thrá-lāng
       3
                  = cause necessity of-doing; i.e. compel to do.
gnāng-khām-hŭ
                            nai-
                                   sŭi-
                                        lar{a}
                  hui-
see-become-motion-from-observe-much-take = go and take and see and observe
    carefully.
```

The root, compound or simple, is the imperative, the simplest form of the verb. Besides the infixes, some of which have been given above, there are three valuable suffixes, namely, $n\ddot{u}$, $s\ddot{u}$ (or $s\ddot{u}$ i) and $b\ddot{u}$. These have a slightly intensitive effect, and $b\ddot{u}$ indicates additional action, something like our 'also.'

It will be observed that in the specimens given below these agglutinations are sparingly used, in some cases hardly at all. This is due to the introduction of inflection and the free use of participial forms. It is obvious that the place of many of the enclitic infixes can be taken by adverbs.

There is an adverb in Kachārī, usually formed by adding the suffix ii to an adjective. The adjective itself is usually formed by prefixing g^a to a (verbal or other) root. Thus $h\bar{a}m$, be well; $g^ah\bar{a}m$, good; $g^ah\bar{a}m$ -ii, in a good manner. But the further process of deglutinisation will be best observed by considering the participal forms of the verb. These are—

(1) The active participle in -nānŭi: where several active roots in succession occur in an agglutinisation, a Bârâ accustomed to talk Assamese will substitute a whole series of active participles. Thus, in a folk-story I have found this expression:—

bī-khō hom-nānŭi lāng-nānŭi fop-nānŭi din-nānŭi fai-naisè. him-to seiz-ing tak-ing bury-ing put-ting came. This, in more idiomatic shape, would be—bī-khō hom-lāng-fop-din-fai-naisè.

(2) The adverbial participle. This is formed, as the adverb is, by adding $\ddot{u}i$ to the verbal root, and modifies the sense of the root much as an adverb does.

Thus, ang thang-ŭi tha-dang.

I go-ing(ly) staying-am.

This is often used in a reduplicated form as a continuative. Thus,

āng thāngŭi thāngŭi thā-dang means, I keep going, I continue to go.

(3) The conditional or absolute participle in $b\bar{a}$, which sometimes takes the place of a conditional clause and, more often, has the effect of the ablative absolute with participle in Latin. Thus, to take an example from the Latin grammar, we may render—

Cæsare venturo, Phosphore, diem redde.

Kaizār-ā fai-bā, Sān, funzā-nu hu.

It may be noticed that this participle has its own nominative or subject. Compare the Assamese-Bengali participle in ile.

(4) The passive or relative participle in nai. This can be declined like a noun or used like an adjective, and is used as the basis of the passive form, which in this as in other hill languages, is rarely used. Thus bu-nai $z\bar{a}$ is 'become beat-en,' and this clumsy expression, by conjugating the verb $z\bar{a}$ - $n\check{u}$ (to become), may be considered to form a passive voice. The relative use of this participle is very idiomatic and can be best understood by considering a few examples:—

Thus:-

gâdâ-i-au set-bā gākhīr¹ on-khāt-nai gâthâ means—

neck-on squeez-ing milk exud-ing boy means—

a boy so babyish that if you squeeze his throat (mother's) milk exudes.

² Here and elsewhere putting a Bara word in Italics indicates that it is borrowed from Assamese or Bengali.

```
mi-khām song-nai
                    hingzau
                              means a woman who can cook rice.
  rice
           cook-er
                     woman
                     gâthâ
bī-fā
        thoi-zā-nai
                              a boy whose father is dead.
father dead-be-ing
                      boy
                khām-nŭ thāng-nai-au
      fālāngī
                                          means during my going to do trade.
 I merchandise
                  do-to
                            go-ing-in
```

The remaining inflexions, etc., of the Bârâ language will be sufficiently well understood from the following tabular statement compiled from the Reverend Mr. Endle's excellent grammar of Kachārī.

BÂŖÂ SKELETON GRAMMAR.

I.—PRONUNCIATION.—Pronounce $\check{\alpha}$ as in 'pan,' and $\bar{\alpha}\alpha$ as a prolonged $\bar{\alpha}$; $\check{\alpha}$ is Mr. Endle's $\grave{\alpha}$; e as in 'bed', \grave{e} an intermediate sound between \bar{e} and e; $\check{\alpha}$, — this is Mr. Endle's transcription though he prefers \check{o} . He describes the pronunciation as follows. It bears some resemblance to \acute{a} , but is much more compressed. In uttering it the cheeks are drawn close to the jaws, the lips but slightly apart, and the tongue placed near the outer edge of the hard palate, the breath being allowed to escape slowly between the two latter organs with a semi-nasal intonation. The diphthong au is pronounced as the ou in 'how,' but $a\check{a}$ approximates $\check{o}:\check{a}$ fluctuates between a very short of and \check{e} ; it is apparently made up of the \check{a} sound above described and \check{e} , the voice gliding rapidly over the former vowel and dwelling on the latter, the whole sound approximating to \check{e} ; in the specimens this sound is often written oi; thus mansoi instead of mansai. When a vowel is written above the line, as in $g^*z\bar{a}$, red, it is pronounced as short as possible. Mr. Endle represents this by the sign 'over a vowel, thus $g\check{a}z\bar{a}$. These short vowels are often omitted. Thus, $gz\bar{a}$, or $zl\bar{a}$ for $z^*l\bar{a}$, male; $fs\bar{a}$ for $f^*s\bar{a}$, a child.

T and d are always semi-cerebral as in English, except in words borrowed direct from Sanskrit.

II.—NOUNS.—The Gender of animate nouns is denoted by suffixed words, e.g., in the case of human beings, $\hbar o \bar{a}$, male; $\hbar ingz\hbar \bar{a}u$, female; in the case of birds, $z^{a}l\bar{a}$, male, $z\bar{u}$, female; and so on. I find $z^{a}l\bar{a}$ often also used in the case of human beings. The plural is formed by adding $f\bar{u}r$, far, or $fr\bar{a}$. Cases are formed as follows:—

Sing.	
Nom.	mănsăi, a man.
Acc.	mänsäi-khō or-khaü.
Instr.	zang.
Dat.	nŭ.
Abl.	nī-frai.
Gen.	nē or -hā.
Loc.	nī-āu or -āu.
Plur.	
Nom.	mänsüi-für, -far, or -frā.
Acc.	mănsŭi-fŭr-khō, and so on.

Nouns ending in vowels often take $\bar{\alpha}$ in the nominative, which gives the force of the definite article. Thus $m\bar{\alpha}ns\bar{\omega}i\bar{\alpha}$ thoi-dang, the man is dying. If the final vowel is α or $\bar{\alpha}$, i is inserted and the two-become αi . Thus $d\bar{\alpha}u - z^*l\bar{\alpha}$, a cock; $d\bar{\alpha}u - z^*l\bar{\alpha}i\bar{\alpha}$, the cock. When the Loc. term. $\bar{\alpha}u$ follows a vowel, i is also optionally inserted. Thus $n\bar{u}-\bar{\alpha}u$, $n\bar{\omega}-\bar{i}-\bar{\alpha}u$, or $n\bar{u}-n\bar{i}-\bar{\alpha}u$, in a house. The genitive termination $h\bar{\alpha}$ is chiefly used with animate nouns.

Adjectives are compared by suffixing sāri or khri to the dative of the word with which comparison is made, and adding sin to the adjective. Thus bi āng-nā-khri g'zaā-sin, he is taller than I. Soboinā-sāri bī g'zaā-sin, he is taller than all; i.e., tallest. Most adjectives begin with the syllable g*. They do not change for gender, and may either precede or follow the noun qualified. In the latter case, they, and not the noun, take the postposition of case.

III.—PRONOUNS.—The personal pronouns are :-

Sing.

āng, I.

zang or zang-für, etc., we. The nominative singular may take -ā. Thus āngā. In other respects-the declension is quite regular. The word thang implies respect, as in nang-thang, your Honour.

nang-sur, you.

bī, he, she, it. bī-sūr, they.

The relative pronoun is zi or zai, which is berrowed from Assamese.

The interrogative pronouns are sur, who?; ma, what?; babe, which (of several)?

The demonstrative pronouns are be, this; boi, boi-ha, that; be, that (remote). The plural is formed by adding sur Sur is principally used for human beings. Gagai or gaigai is 'self.'

Pronominal prefixes of possession are commonly added to nouns expressing relationship.

	Father.	Mother.	Eldest son,	Eldest daughter
My	āng-ni ā-fā.	āng-ni ā-i.	āng-ni ā-dā.	āng-ni ā-bā. nang-ni nang-bā. bī-ni bī-bā.
Your	nang-ni nang-fā or nam-fā.	nang-ni nam-mā.	nang-ni nang-dā.	
His	bī-ni bī-fā.	bī-ni bī-mā.	bī-ni bī-dā.	

IV.-VERBS.-The Verbs substantive are dang-a, is; dang-man, was. The negative forms are guiā and nungā, it is not: gŭi-li-ā is more emphatic. Nāng-gō, negative form nāng-ā, is 'it is necessary.' Gnāng means 'possessed of,' as in bē thākhā gnāng, he owns money.

As in other Bodo languages, verbs do not change for number or person, both of which are indicated by the subject. The only sign of inflexion is that the letter i is inserted between a root ending in a vowel and a termination commencing with one. Thus, thāng-ŭ, go; but nu-i-ŭ, see, present tense. The following is the formation of the various tenses :-

Present. āng nu-i-ŭ, I see. First person also āng nu-ni,

Pres. def. nu-dang, I am seeing.

Imperfect. "-dang-man, I was seeing.

Past. " -bai, I saw.

,, -nai, or nu-dang-man, I had seen, I saw a long time ago. Sometimes nai-sè is used. As nu-nai-sè, I saw (in narrative). Sè is the same as sùi, lower down, and has a completive force. Pluperf.

Future ., -gan, I shall see.

Fut. immediate. "-si-gan or nu-nŭ-sŭi, I shall see soon.

Imperative. nu, see; nu-thang, let him see.

Subjunctive. nu-bā or nu-blā, if I see or had seen.

Infinitive. nu-nu, to see.

nu-ni, seeing; nu-nā-nŭi, having seen; (termination sometimes nai-nŭi, as fai-nai-nŭi, having come. Nŭi is sometimes written noi, as in the first specimen). Participles.

nu-nai, seen.

nu-ŭi, while seeing.

nu-grā or nu-nai, a seer.

Causal verbs are formed by conjugating hu-nu, to give, with the infinitive of the principal verb. Thus nu-nu hu-nu, hu-nu, to give, or cause, to see; ang nu-nu hu-i-u, I cause to see. They are also made by the prefix f', as in det-nu, to grow; f'det-nu, to make big. Compare the similar use of the Mikir pe.

The Passive is formed by conjugating $z\bar{a}a$ - $n\bar{z}$, to be, become, with the past participle of the principal verb. Thus $\bar{a}ng$ u-nai zāa-i-ŭ, I am seen.

The Negative verb is thus conjugated. Its typical syllable is \$\varksigma\$:--

Pres., nu-ā.

Imperfect, nu-ā-khŭi-man.

Past, nu-ā-khūi-nū or nu-ā-man.

Plup., nu-ā-khŭi-sè.

Fut., nu-ā.

Imperat., 2, da nu; 3, da nu-thang.

Subj., nu-ā-bā or -blā.

Part. pres., nu-i, not seeing.

past, nu-ā-lābā, not having seen.

" nu-e, not seen.

Intensive particles or infixes are added to the root between it and the tense suffix; e.g., bar bar-dang, the wind is blowing; bar bar-su-dang, the wind is blowing strongly. Other similar particles are khang, zap, and thra. See, however, the preceding pages.

[No. I.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

BÂŖÂ, BODO, OR PLAINS KACHĀRĪ.

(The Revd. Russell Payne, 1899.)

(DISTRICT DARRANG.)

Note.—Vernacular words in Italics are borrowed from Assamese, in a more or less corrupted form.

SPECIMEN I.

fisā-zalā sā-nŭi Bī-ni Sā-sè mānsŭi-hā fisā zalā dang-man. child-male person-two Him-of child were. Person-one man-of male 6 he zibasthumudŭi-ā bi-fā-ni-āu khīthā-nai-sè, ā-fā. nang-ni 60 my-father, thee-of what propertylittle-the his-father-to said, bhāaŭ bī-khō āng-nŭ hŭ.' Bī-āu-nŭ ziāng-ni-āu gaglai-ŭ, that me-to give.' That-at (thereon) share me-to falls, of what gāgai-ni basthu-khō bī-sŭr-nŭ rān-nā-noi hŭ-nāi-sè. Bī-ni bi-fai-ā his-father-the himself-of property them-to having-divided completed-giving. That-of boi mudŭi fisā-zalai-ā gāgai-ni gāsenu thākhā futhāmsān-āu unāu little child male-the himself-of a-little day-at after that allmoney havingthāuni-āu thang-na-nci hābā māu-nā-noi gāsenŭ gazān hamā nā-noi taken far country-to having-gone bad work having-done allsefai-nā-noi kharas khām-nai-sè. Bī-hā gāsenŭ thākhā zap-naiallexpenditure was-finished. Him-of having-spoiled money beingthauni-au angkhat gadet bī zāa-nai-sè; bī-āu bī-hā mūng-bō finished, that country-to famine great completely became; then him-of anything hom-nai-sè. gŭiā zā-nŭ Unāu bī thāng-nā-noi bī thāuni-āu seized.1 not-is to-eat **Afterwards** he having-gone thatcountry-to giri-ni-āu hāp-hŭi-nai-sè. \mathbf{Bi} sā-sè mānsŭi-ā a-certain-one proprietor's-on (i.e., at the house of) went-(and)-entered. That man-the gāgai-ni dubli-āu bī-khō thin-hot-nai-sè. Bi-āu-nŭ ōmai-ā to-keep himself-of field-to him Thereafter swine sent away. swine-the gāgai-ni udoi-ā-khō būng-hŭ-nŭ zā-nai gundūi-zang bī man khlai-bā-bŭ, husks-with hehimself-of belly-the to-fill mindbeing-eaten on-making. rāu-bo bāngai-bŭ za-nŭ *lāgi* hŭ-ā-khŭi-sè. Unāa thatbī-nŭ man-nā-noi any-one anything to-eat for did-not-give. At-last mind having-got bèsèbā būng-nai-sè, 'ang-ni ā-fā-ni sākhar eseng thu-zā-sè "me-of my-father-of said. how-many how-much servants sufficient hebasthu, āru bī-nŭ-khri zābrā man-ŭ, khinthu āng ukhūi-nā-noi zā-nai thoithat-than more receive, eaten things, being-hungry am-

¹ i.e., famine seized him.

Āng uthī-nā-noi ā-fā-ni-āu thang-na-noi bē khorāng-khō dying. I having arisen my-father-to having-gone thisword khitha-gan, "he ā-fā, nokhrong-ni nu-nai-āu āru nang nu-nai-āu-nŭ will-say. " O my-father, heaven-of seeing-in and thy sight-in fāfu khlai-bai; nang-ni fisā-zalā-ni *nām-*āu-nŭ · ling-hot-nai-ni sin(I-)did;thee-of child-male-of name-by being-called-aloud-of any-more zogyā nŭng-ä; nang-ni sā-sè thākhā man-nai sākhar-ni baidī worthy (I-)am-not;thee-of person-one money receiving servant-of like āng-khō khlai."' Bī-unāu uthī-nā-noi bī-fā-ni khāthi-āu thāng-nai-sè. make. " That-after having-arisen his-father-of vicinity-to me (he-)went. Kainthu gazān-āu thā-nai-āu-nŭ bī-khō nu-nā-noi, bī-fai-ā an-nā-noi, distance-in his-father-the him having-seen, having-compassion, being khāt-lāng-nā-noi, bī-ni gŭdŭ-āu gaglai-nā-noi, khudūm·nai-sè. Bī-āu-nŭ having-run, him-of neck-on having-fallen, kissed. That-after fisā-zalai-ā khīthā-nai-sè, bī-nū 'he ā-fā. nokhrong-ni nu-nai-āu āru child-male-the him-to said. 'O my-father, heaven-of seeing-in and nang nu-nai-āu-nŭ fāfu khlai-dang; āng nang-ni fisā-zalā-ni nām-ai-āu thysight-in I sinthee-of am-doing; child-male-of name-by ling-hot-nai-ni ārŭ $zogy\bar{a}$ nūng-ā.' Khinthu bī-fai-ā sākhar-fur-khō being-called-aloud-of any-more worthy (I-)am-not.' But his-father-the servants-to khīthā-nai-sè, 'boi-nŭ-khri gahām gamsā lābō-nā-noi bī-nŭ gān-hŭ; said, 'all-than having-brought him-on goodrobe to-wear-cause; bī-ni ākhai-āu āsthām, ātheng-āu ap-thang gān-hŭ; ārŭ zang-für him-of hand-on ring, feet-on slippers to-wear-cause; and we bhuzŭ zā-nā-noi rang-zā-gan. Mānàthŭ bē āng-ni fisā-zalā feast having-eaten rejoice-will. Because me-of this child-male thoi-nā-noi-bŭ, $d\bar{a}$ thang-nai zāa · dang; gamā-nā-noi-bŭ, man-nai dead-having-been, now living is; having-been-lost, found zāa-dang. Bī-āu-nŭ bī-sar *rang-*zā-nŭ ham-nai-sè. is. Thereon they rejoicing held.

Boi samai-āu bī-ni gadat fisā-zalai-ā dubli-āu dang-man. Unāu-hā time-at him-of That elderchild-male-the field-in was. Afterwards. fai-nā-noi nâ khāthi man-nā-noi bāzanā āru ma-sā-naī-ni māthu he having-come house near having-found music anddancing-of khnā-nai-sè. Bi-āu-nŭ bī sā-sè sākhar-khō ling-hot-nā-noi sang-nai-sè, heard. Thereon he person-one servant having-called-aloud enquired, 6 bē mā?' khorāng-ni khāran-ā Bī-āu-nŭ sākhar.ā khīthā-nai-sè, this word-of reason the what?' Thereon servant-the said, ' nang-ni nang-fang fai-bai, ārŭ nang-ni nam-fai-ā bī-khō gahām 'thee-of thy-brother came, and thee-of thy-father-the him good modom-āu man-nai-khai nang-ni nang-fai-ā bhuzu hu-dang.' Bī-āu-nŭ body-in receiving-because thee-of thy-father-the feast is-giving. Thereon D 2

Bī-ni-khai namai-ā-khŭi-man. thang-nu nâ-i-āu bī brāp-nā-noi This-of-for did-not-wish. house-in to-go having-become-angry khīthā-nai-sè. khorāng bī-khō mozāng baizh-āu fai-nā-noi spoke. beautiful word himoutside-to having-come his-father-the ai-hot, āng-ā khīthā-nai-sè, Bī-āu-nŭ bī-fā-khō uthar hŭ-nai-nā-noi he-said; 'behold-well, having-given his-father-to reply Thereon samai-āu nang-ni khām-nā-noi mabā hābā eseng basar nang-ni time-at thee-of having-done any thy work so-many years rang-zā-nŭ āng-khò khurmā-fŭr-ni lagu-zang hukum theo-bu sefai-ā-khŭi; friends-of withto-make-merry me-to did-not-break; order though hŭ-ā-khŭi. Khinthu nang-nī bē fisā-zalai-ā burmā-fisā mā-sè 'this child-male-the did-not-give. But thee.of goat-child animal-one fai-ni-āu-nŭ, sefai-gār-bai, bī nang-ni thākhā besyāli-mansui-zang harlot (-monger-)-man-with thee-of money has-squandered, he cn-coming-immediately, khīthā-nai-sè. hŭ-dang.' Bī-āu-nŭ bī-nŭ bhŭzŭ bī-ni-khai (he-) said, .0 Thereon him-to him-of-for feast art-giving.' thou āng-ni lagu-zang thā-dang, āru āng-hā sān-frām-bŭ āng-ni fisā, nang art, and me-of me-of child, thou day-(infix of repetition)-verily me-of with khinthu nang-ni nang-fang-a thoi-nai zī-zī dang-ŭ gāsē-bŭ nang-ni; thy-brother but thee-of deadthee-of-(is); whatever isallzāa-nai-bŭ, thāng-nā-noi thā-dang; gamā-nā-noi-bu, man-nai zāa-dang ; dā-bŭ found having been lost, having-become, now living is; gahām.' phuzu-nai-ā bī-ni-khai zang rang-zā-nā-noi (is-)good.' rejoicing hating-made-merry him-of-for

The following four specimens are from the pen of Mr. J. D. Anderson, and illustrate the two different styles of speaking Bârâ.

The first is the statement of an accused person translated from Assamese. In order to show how the Assamese idiom has been followed, the original version in that language is also given in italies with which the Bârâ version agrees word for word. The second is a fable which bears evident signs of translation from the same language. Finally there are a folk-tale and some folk songs in genuine agglutinative Bârâ.

[No. 2.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

BÂRÂ, BODO, OR PLAINS KACHARĪ.

(THE STATEMENT OF AN ACCUSED PERSON TRANSLATED FROM ASSAMESE.)

(J. D. Anderson, Esq., 1900.)

NOTE .- In the Lara line, words in italics are borrowed from Assamese.

Tum Nang You		kaba būng-nŭ n to-say	khuzā ? amai-dang ?	lang? <i>Mongolbār</i>		_	ishki	
anis	goisilö Māstōre		āmāre	•	day ba lâi	du	bāzit	suti
			zang-fŭr-khō	•				
wen	-	The-master	to-us		•		<i>bāzi-</i> au	suti
				home to-		two	o'clock	leave
dile.	Gháro	$ar{a}hi$	khai	dai-kári	Nandi	r-tāt	páril	a-lái
hŭ-nai.	Nâ	fai-nā-nŭi	zā-ŭi	lung-ŭi	Nandī-	nī-au	salan	g-nŭ
gave.	Home	coming	eating	drinking	to-Nan	di's	to-les	rn-for
$g ilde{a}l\widetilde{m{o}}$		Tin i bāzit	may	$goisil\widetilde{o}.$	Tat		der-gha	ntā
thang-na	i-sè.	Tīnī bāji-a	u āng	thang-nai.	Bē-au	gh	antā-sè-k	hai-sè
went.		Three o'clock	ı	went.	There	а	n-hour-and-	a-half
		Ţāre-sāri-bāzit				már	Párán	nesari
1								
salang-na	i. Gh	<i>antā•</i> brŭi-k hai-	sè salang-	bai thā-na	ai-au ā	ing-ni	Poror	nesori
(I) learned		<i>antā-</i> brŭi-k hai- Half-past-four		bai thā-na 5 on-sta			Poron Param	
-		Half-past-four $hunil\widetilde{o}$.	learning Mahārāni	on-sta	ying <i>mår</i>	my	Param <i>gárbha-b</i>	esvari <i>áti</i>
(I) learned	māt	Half-past-four $hunil\widetilde{o}$.	learning Mahārāni	on-sta	ying <i>mår</i>	my	Param <i>gárbha-b</i>	esvari <i>áti</i>
(I) learned bhánir	<i>māt</i> m <i>āth</i> -ŭ	Half-past-four $ otin il \widetilde{o} otin il \widetilde{o} otin il \widetilde{o} otin il $	learning Mahārāni	g on-sta r dahai! nī dohai!	ying <i>már</i> āng-nī	my	Param <i>gárbha-b</i>	esvari <i>áti</i> nā-nai
(I) learned bhánir āgŭi-nī	<i>māt</i> <i>māth</i> -й voice	Half-past-four <i>hunilõ.</i> khnā-nai-sè. ^{heard} .	learnin; Ma <i>hārāni</i> Mohārānī-1	r dahai! ni dohai! invocation	ying ' <i>mår</i> āng-nī ! my	my	Param <i>gårbha-b</i> lom-au-tl pregnan	esvari <i>áti</i> nā-nai
(I) learned bhánir agŭi-nī sister's	māt māth-ŭ voice sulit	Half-past-four hunilő. khnā-nai-sè. heard. dháriba	learning Mahārāni Mohārānī-1 Empress's	g on-sta r dahai! nī dohai! invocation Le rakam	ying <i>mår</i> äng-nī ! wy <i>buli</i>	my mod	Param gårbka-b lom-au-tl pregnan nālē	esvari áti nā-nai may
(I) learned bhánir āgŭi-nī sister's bai-ek	māt māth-ŭ voice sulit	Half-past-four <u>h</u> unilõ. khnā-nai-sè. heard. dháriba au hom-nŭ	learning Mahārāni Mohārānī-1 Empress's ne-pai. J	g on-sta r dahai! nī dohai! invocation He rakam Bē-baidī l	ying <i>mår</i> äng-ni ! wy <i>buli</i> būng-nai	my mod <i>hu</i> khnā	Param <i>gårbha-b</i> lom-au-tl pregnan	esvari áti nā-nai may
(I) learned bhánir āgŭi-nī sister's bai-ek āgŭi-nī sister's	māt māth-ŭ woice sulit khene-	Half-past-four hunilő. khnā-nai-sè. heard. dháriba au hom-nŭ to-seize	learning Mahārāni Mohārānī-1 Empress's ne-pai. [on-star r dahai! nī dohai! invocation Ye rakam Bē-baidī l This-way	ying mår āng-nī ! my buli būng-nai speaking	my mod <i>hu</i> khnā	Param gårbha-b lom-au-tl pregnan nālē -nai-au	áti nā-nai may āng
(I) learned bhánir agui-nī sister's bai-ek agui-nī sister's ulai-ā	māt māth-ŭ voice sulit khene- hair	Half-past-four hunilő. khnā-nai-sè. heard. dháriba au hom-nŭ to-seize	learning Mahārāni Mohārānī-1 Empress's ne-pai. J. man-ā. besits-not. Kuntiye	on-sta r dahai! ni dohai! invocation Ge rakam Bē-baidī l This-way Gilāsiye	ying mår ang-ni my buli bung-nai speaking	my mod khnā on-h uliā-su	Param gårbha-b lom-au-tl pregnan nālē -nai-au	ati nā-nai may āng

pārise;		$\bar{a}ru$	Páramesar	iye .	${\it Ilasiye}.$	Masai	E-
gaglai-nā-n	ŭi dang;	ārŭ	Poromesori-z	ang Ila	isī-zang.	Mosai-ā	rul-
tumbling-dow		and	Paramesvari (wi	th) Ila	sī (with).	Mosai	ruler-
dāl-rul	ini-pelai	$Gil\bar{a}sik$	erwai-dil	e. Kun	tik āge	ar-māri-dhá	rise.
gong-sè l	ā-nā-nŭi	Gilāsī-khō	saga-hŭ-na	i-sè Kuntī	-khō h	om-khiup-n	ai-sè.
one-piece	taking	Gilāsī-to	separated.	Kun	ti-to	seized-and-hel	d.
Bām-hāte	Kuntir	$h\bar{a}that$	dhárise,	hon-hāta	t rulir	$\bar{a}ghar{a}t$ - k	árise.
Ākhsī-zang	Kuntī-nī	ākhā-i-au	hom-dang,	āgdā-za	ng rul-zar	g bū-da	ng.
Left-hand-with	Kunti's	hand-to	held,	right-hand-v	with ruler-wit	h bea	t.
Kunti to	tkhānāt	pári-gáise.	Tār	hehe Mad	lhu āhise.	. $ar{A}$	hi
Kuntī-ā	obā-nŭ g	aglai-nāng-1	nai. Bī-nī	un-au Mod	hu f a i-nai	. Fai-n	ā-nŭi
Kunti	then	had-to-fall-dow	n. This	after Mad	hu came.	Comi	ing
Kuntik	sulit	dhár i	e-sár	mār i se.	May	gálð.	
Kuntī-khō	khene-au	hom-nā-r	nŭi sŭbā-s	sŭbā-nai-	sè. Āng	thāng-na	i-sè.
Kunti-to	hair-by	seizing	slap-one	slapped.	I	went.	
Gay'-pelā	y kali	$\widetilde{o}, \qquad A_I$	oo, ehab	bar-anyāy	$k \hat{a} t h \bar{a}$.	$\mathcal{H}e$	ke
Thang-na-n	ŭi khithā-	nai-sè Br			khorāng.		sā-nè
Going	sa	id, old-n	an, these	bad	words.	These	two
zâni-e	$tom\bar{a}r$	zi-ar.	Ismār jie	ar-hatak zi	i ne-mā	rilā, n	ar
zŭ-ā-bŭ	nang-nī f	sā-zŭ. Na	ang-nī f ⁱ sā	-zŭ-khō zī	būā-khi	íi-sè, ān	g-nī
girls-also	_	ughters.		aughters as	were-not-b		my
báni-hatak	kio	mārilā ?	$Tom\bar{a}r$	jiar-hatak	0	māriba-pud	ī
āgŭi-fŭr-kh	ō mā-nŭ	bū-nai ?	Nang-nī	f ⁱ sā-zŭ-fŭr - kb	ō bŭ bū	-nāng-au-n	
sisters-to	why	beat ?	Your	daughters		ld-have-been-ne	
	_				_	to-beat,	
már	báni-hata		$mar{a}rib$	a-puā.	Aru	rán	
āng-nī	āgŭi-fŭr-kh		bū-nāng-a		f Arf u	nāug-la	
my	sisters-als	o sl	hould-have-been-ne	cessary-to-beat.	Also	the-quar	relling
bhāngi	-diba-puā.	\boldsymbol{E}	buli-kawa	ite mák	buka	tē Bān	ıgālī-
sefai-nā	ng-au-man.	Er-ŭi	khithā-nai	-au āng-kl	iō zerbā-	i-au <i>Bān</i>	ıgālī-
would-have-been	-right-to-break-	up. Thus	on-saying	to-me	on-bres	st Ber	ngali-
ghuhā r	nārile.	He ghuhā	-khāy may	jijir-mu	ā khālā	. Tene	kwāte
ghusā sa	u-nai-sè.	Bē sau-zāa	-nā-nŭi āng	zingri-mut	dā mau-na	i-sè. Ere-a	u-nŭ
buffet	beat.	That bes	ating-at I	upset	becan		reon
már baj	oāyr mā t	hunilõ	. Bapāie	kāise,	· Már	gárbha-bá	ti
āng·nī ā-f	ā-nī mathŭ	khnā-nai-		khithā-dang,	'Ång-nī m		
my my-f	ather's voice	heard.	My-father's	said,	'My	pregnant	
savālik	ne	māribi.	$Kawar{a}tar{e}$	Masai d	ihile. M	lár bap	āik
hingzau-sā-	khō dā		ithā-nai-au-n			ng-nī ā-fā-	
daughter			Just)-on-saying	Mosai	came.	-	her (to)
e-mār	mārise.	$Bap\bar{a}ye$		pārise.	Tār pīsa		
phong-sè	bū-dang.	Ā-fā	gaglai-r	-	ī-nī un-a		
one-blow	beat.	My-father	fell-de		that afte		
e-mār	mārise.	\$2.500	•	esar bár-bâ			
phong-sè	bū-dang.	D	-	nesor uā-g°d			dang
one-blow	beat			~~~ ~~~ ~~~ ~~~ ~~~ ~~~~~~~~~~~~~~	~~ = =	· o Tann.	JOHLE

Már-mánat handeha-hal. Már bapāy bura mānu. E-du- $m\bar{a}r\bar{a}te$ bapāy gī-nai-sè. Āng Āng-nī āfā brai mānsŭ-i. Be-phong-nè bū-nai-au-nŭ āfā 1 was-afraid. My my-father old man on-beating my-father kāpi **Tenekwāte** āse. Kāmesare e-mār mārise. Tenekwāte Madhu-o mau-bai tha-dang. Bē-baidī-nŭ Kāmesor-ā fong-sè bū-dang. Bē-baidī-nŭ Modhu-bŭ trembling This-way was. Kāmesvar one-(blow) beat. Madhu-too This-way e- $d\bar{a}l$ bāk lái mariba-lái $\bar{a}hise.$ Prānar bhay-dekhi zi-thait lā-nā-nŭi gong-sè uā bū-nŭ fai-dang. Thoi-nŭ gī-nā-nŭi zer-au bamboo bringing to-beat came. To-die fearing where $b\tilde{a}h$ hangrām haise, hi-thait e-dāl pālā. Már bapāik māre bē-au-nŭ nāng-lai-dang-man, uā gong-sè man-nai. Ang-nī āfā-khō bū-gan the-fighting-was, even-there bamboo one found. Мy father will-beat e-bār Madhuk buli, mārilö. Murat may-o párise, nahan-nā-nŭi, āng-bŭ gong-sè Modhu-khō bū-nai-sè. Khoro-au-sŭ gaglai-khŭ, nā saying, I-also one-blow to-Madhu heat. On-head (it) fell, kōt párise már gāt-yād nai. $Teti\bar{a}$ Madhu $m\bar{a}tit$ pari-gaise. mau gaglai-khŭ āng khithā-nŭ hā-i-ā. Obā-nŭ Modhu-ā hā-i-au gaglai nai-sè. where (it) fell I to-say cannot. Then Madhu on-the-ground may tuli-laisõ. Már bapāik Hál! dikhāng-nai-sè. Ang-ni āfā-khō āng Zap-bai! father-to raised-up. My That's ail!

FREE TRANSLATION OF THE FOREGOING.

What do you wish to say?

On Tuesday I went to school. At two o'clock the master gave me leave to come home. After coming home, and having my meal, I went to Nandi's to read. I went at three There I read for an hour-and-a-half. At half past four, while I was reading, I heard my sister Paramesvari's voice. (She said), 'Mahārānir dohai! You must not seize my pregnant sister by the hair.' On hearing this, I came out. I saw that Kunti had Gilāsi by the hair, and Paramesvari had Ilāsi by hers. Mosai taking a ruler in his hand, pulled Gilasi away, and seized and assaulted Kunti. With his left hand he held Kunti's hand, and with his right hand he applied the ruler (to her). Kunti suddenly fell down. Then Madhu came and seizing Kunti's hair gave her a slap. I went up and said, 'Old man, this is grossly unjust. These two girls are your daughters-in-law. You do not beat them; why beat my sisters. Of course you can beat both your son's wives and my sisters too if you like. But it would be better to put a stop to the fight.' When I said this he hit me with the fist on the chest. When he hit me, I was all of a tremble. Just then I heard my father's voice; saying, 'Do not beat my pregnant daughter!' his saying this, Mosai struck my father and knocked him down. After that Madhu struck him a blow. And then Kāmesvar came up with a big bamboo. I began to be My father is an old man, and was trembling from the two blows he had received. Then Kamesvar struck him; and Madhu went and got a bamboo. Seeing that it was a matter of life and death, I picked up a bamboo at the place where the fight was going on, and thinking he was going to beat my father, I struck Madhu once. Whether it nit him on the head or elsewhere, I cannot say, but he fell down and I picked up my father.

The next specimen provided by Mr. Anderson is Æsop's fable of the False Friend. It bears manifest traces of having been translated from Assamese, but is more agglutinative than the preceding.

The acute accent marks the emphatic syllable in each word.

[No. 3.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

BÂRÂ, BODO, OR PLAINS KACHĀRĪ.

(THE FABLE OF THE FALSE FRIEND.)

(J. D. Anderson, Esq., 1900.)

Note. -In the Bara line, words borrowed from Assamese are in Italics.

Sā'-nŭi f'sikhī dang'-man-nu'. Bī'-sŏr sā'-nè zang khorāng Men-two friends were-very. They men-two between word khā'-lai-naise1 ziʻzang'-für ze'-bŭ dukh'u-au gār'-lai-nū1 nāng'-ā.' bound-mutually that 6 ane whatever trouble-in loose-mutually must-not.' Phār'e sān'-sè bī'-sŭr thāng'-nāi-au mau'-bā hā'-grā² g°zer'-g°zer Then day-one they somewhere going-on forest within-within thang'-dang-man. Be'-au-nu lā'mā gez'er-au māf'ur mā'-sè lŭ'gŭ man'-naisè. were-going. Then road midst-in bear meeting got. Phā bī'-sŭr sā'-nŭi-nī gez'er-au sā'-sè bong'-fang gākhŭ'-nū hā-gō'-man, Then they men-two-of midst-in one tree to-climb could, hā'-i-ā-man. sā'-sè Ze-blā māf'ur-ā hŭ'-sŭ-bŭ-dang. sā'-sè khāt-nā-nŏi could-not. Asone bear is-chasing, one running bong'-fäng-au gākhŭ-hŭi'-naisè,3 sā'-sè mung'-bō uf'ai man'-e zāa'-nānŭi tree-in went-and-climbed, one anyresource gets-not becoming hā'-i-au khuglūp'-nānŭi hāng lā'-i-ā-bā thā'-naisè. Unau' māf'ur-ā earth-on crouching breathtaking-not Then stayed. bear fai'-na-nŭi bī'-khō gŭ'-i-e nu'-nā-nŭi gār'-lāng'-naisè.4 manām-su'-nā-nŭi. hāng coming him-to smelling-well, breathseeing left-completely. is-not sang'-naisè, 'He'-lŭi si'khī! Nang'-khō māf'ur-ā bong'-fáng-nī mān'sŭi-ā Phā friend! Thee-to bear Then tree-of asked. · Hey būng'-naisė, ' Bē-baidi khithā'-nai?' Be'-au-nŭ bī manām-su'-nānŭi $m\bar{a}$ ' That-kind hesaid. said? Then what smelling-well er'-ŭi han'-nanŭi būng'-naisè. khur'mā dā khām, mān'sŭi-zang nang said. speaking thus man-with friends not make,' thou

¹ lai, zlai, reciprocal.

² Cf. hā-zō, high-earth = mountain.

^{*} hui = distance, went-and climbed.

⁴ lāng = completion.

FREE TRANSLATION.

Two men were great friends. They vowed to one another not to desert each other in any trouble. One day, as they were going somewhere, they came into a forest. On the road a bear met them. Of the two, one could climb trees, the other could not. When the bear chased them, the first climbed high into a tree, the other, being helpless, crouched on the ground and held his breath. The bear came and smelt him hard, and finding him without breath left him. The man on the tree asked, 'My friend, when the bear smelt you so hard, what did he say?' The other replied, '" Don't make friends with such as he' was what he said.'

The next specimen provided by Mr. Anderson is a folk-tale in genuine agglutinative Bârâ. With the aid of the list of agglutinative particles on pp. 10 and ff., no difficulty will be found in following the interlinear translation.

[No. 4.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

BÂŖÁ, BODO, OR PLAINS KACHĀRĪ.

(A FOLK-TALE.)

(J. D. Anderson, Esq., 1900.)

Note.-In the Bârâ line, words borrowed from Assamese are in Italics.

sā-nūi dang-man. BraiBī-sŏr-hā zā-nŭ lung-nŭ Old-man old-woman persons-two were. Them-to to-eat to-drink gŭi-ā-man. Bī-nī-khai sen-khokhā sā-nā-nŭi. zi $n\bar{a}$ man-ŭ, bī-zang-nŭ That-of-because was-not. trap setting, what fish get, that-with-even slai-nā-nŭi mikhām zā-i-ŭ. Bē-baidī-nŭ khām-ŭi mai khām-ŭi¹ sān-se paddy exchanging rice eat. This-way-even doing doingday-one mā-se-bŭ nāng-ā-lābā, sen-au $n\bar{a}$ embū-bonglā gazā sen-au trap-in fish animal-one-even caught-not-on-being, toadonly trap-in nāng-nā-nŭi tha-dang. Obā-sŭ brai-ā dau-lā thip gasīp-bā sā-au-nŭ full caught-being staying-were. Then-even old-man cock crowing before thāng-nā-nŭi nai-hui-naise, ārŭ sen-khō sen dikhāng-nānŭi ilit going trap went-and-examined, andtrap-to lifting-up heavy man-nai-khai zā-nānŭi māmār bībān khā-nā-nŭi, nâ-hā-*lāgi* rong load finding-because-of happy becoming quickly binding, house-as-far-as burui-khō bāt-zret-bāt-thet bān-bŭ-naise. Ārū fuzā-nā-nŭi bung-naise, waddling bore-in. Andold-woman-to awaking said, Burui, burui, mā! dā-bŭ lŭi? uthi-ā. Sān-zâ-bai,' · Old-woman, old-woman. what! now-even got-up-not, hey? Day-break-is,' fuzā-bā han-nā-nŭi, burui-ā māmār sikhāng-nā-nŭi · at sū-nā-nŭi waking-on saying, old-woman quickly emerging. fire blowing-up sai-lai-naise. $Ar\check{u}$ sā-ne-zang brai-ā būng-naise, 'zang-fŭr-hā persons-two-together firesat-over-together. And old-man "us-to said. gahām! $din\bar{\imath}$ khofalthīp-būng-nā-nŭi sen-au $n\bar{a}$ tha-dang.' Obā-sŭ luck to-day good ! trap-in fishfilled-full-being remain. Then 'Hŭrŭ! hŭrŭ! burui-ā būng-naise, nai-nī! Lābo-nai!' han-bā, braiaold-woman said. · Hi! Hi!see-let's! Bring-look! saying, old-man māmār khithī-fai-naise. Arubrai burui-ā sā-nŭi-zang âr-au quickly came-and-showed. And old-man old-woman they-two-together fire-in

¹ Adverbial form of verb.

E 2

gahām-ni nai-nā-nŭi nu-naise gāse-nữ embu-Bonglā gazâ. Obā-sŭ burui-ā well observing saw alltoads only. Then old-woman-the brai-khō bung-naise, · Dinī nang-hā khofāl-ā gahām zā-dang. the-old-man-to said. 'To-day your luck goodhas-become. Gaham-ŭi-nŭ khām man-zā-sī-gan,' han-nā-nŭi būng-bā brai-ā sen-khō Well-indeed rice yet-eat-enjoy-will, speaking on-saying old-man trap dâkhâ-nai-se. āri burui-khō bū-thāt-nŭ thin-bā. burui-ā gon gong-se and old-woman-to kill-by-beating-to sending-on, old-woman stick shook-out. lā-nā-nŭi thâ thâ bū-thāt-hŭ-lāng-naise. Em-fare bū-thāt-zap-bā taking thumpthump beat-kill-give-end-did. Then beat-kill-end-on mā-se ātheng bai-nā-nŭi thoi-frām-nā-nŭi burui-nī khāmflai sing-au animal-one dragging dead-nearly-being old-woman's stool under thā-dang-man. Un-au gā-se-nŭ embu-fŭr-khō sai-khāng-nānŭi, braiburui-ā staying-was. After all-even frogs-to skinning, old-man old-woman bī-nī-frai uthī-bā ārz khāmflai di-khāng-bā, thoi-fram-nai hē there-from getting-up-on andstool lifting-on, that dead-nearly-being embu-khō nai-nā-nŭi, brai-ā, 'burui! mā-se embu thā-bai, bū-thāt! old-man, 'old-woman! frog-to examining, onefrogremained-has, beat-kill! bū-thāt!' han-bā, embu-ā 'Āfā rai-dau-nai-se. lŭi, āng-khō $d\bar{a}$ beat-kill! saying-on, frog-the spoke-shrilly, ' My-father 0, me-to notbū-thāt! āng nang-nŭ $h\bar{a}l\bar{i}$ oi-nā-nŭi, $kh\bar{o}d\bar{a}l$ zau-nā-nŭi, mai gai-nā-nŭi beat-kill! I you-to plough driving, hoe digging, riceplanting hŭ-gan.' Obā-sŭ brai-ā būng-nai-se. ' Mâbā-thờ embu-bonglā-i a hābā give-will. Then old-man ' Anyone-then said. toad work mau-nā-nŭi hŭ-nai nū-dang lŭi ? Nang hābā mau-nā-nŭi hŭ-nai-i-ā gakhā! doing giving saw 0? You work doing giving bitter ! Bū-thāt-zā-nŭ gī-nā-nŭi nang bē-khō-nŭ khithā-dang,' būng-bā, Beat-kill-become-to fearing you that-to-even saying-are,' saying-on, embu-bonglā-i-ā gahām-ŭi khulum-bai-nai-khai, ārŭ. sŭmai lā-nai-khai, toadworship-continu-ing-because, well and oath tak-ing-because, brai-ā burui-ā ân-nā-nŏi bū-thār-ā-lābā nâ-i-au din-nai-se. Obā-sŭ old-man old-woman pity-ing beat-kill-not-on-being house-in placed. Then $\bar{a}zi$ -bŭ thā-i-ŭ khāli-bŭ thā-i-ŭ dŭi-lāng büthür sâ-bā. to-day-also staying to-morrow-also staying water-completed · season setting-on embu-bonglā-i-ā lā-nā-nŭi nängal dublī-au $h\bar{a}l\bar{i}$ oi-nŭ thang-nai-se, toad plough bring-ing field-in plough drive-to went. ārŭ bī nāngal mothī-au gākhu-nā-nŭi $h\bar{a}l\bar{i}$ oi-bai-thā-bā bī-nī and he plough handle-on climbing plough drive-continue-staying-on him-of dubli thing sŭr-bā $r\bar{a}z\bar{a}$ sā-se $h\bar{a}th\bar{i}$ gā-nā-nŭi fai-nai fieldcoming seeing-on direction some king man-one elephant driving embu-bonglā-i-ā rai-hot-nai-se, 'He-lŭi, He-lŭi, nang mau-nī mānsŭi lŭi P · O. toad-the saying-shouted, О, you where-of 0? man

āli-fŭr-khō Ang-ni gāfle-gāsī khām-dang!' Han-bā rāzā-i-ā, 'Ang-khō Me-of balk-s-to disturbedmaking-are!' Saying-on king, 'me-to bē-baidī rai-nai-ā spr ?' han-nā-nŭi. mānsŭi-khō hot-bā, sāfrā sing-au who?' that-way speaking saying, man-to sending-on, clod under hākhmā-nā-nŭi thā-i-ŭ. Bī-nī-khai mānsŭi-ā nū-nŭ hā-e-khai rāzā-i-ā hiding That-of-because stops. man see-to able-not-because king m°sō-khō-nŭ lā-nŭ thin-nā-nŭi nâ-hā-*lāgī* lāng-naise. Obā-sŭ bī-bŭ cattle-to-even take-to send-ing house-up-to bring-did. Then-even he-too khī-thū thāng-nā-nŭi khī-thū go-grā-nī $\mathbf{n}\mathbf{\hat{a}}$ sā-i-au thurui sing-au behind behind com-ing cow-herd-of house up-on thatch under thā-nā-nŭi rāzā-khō hāp-sŭ-nā-nŭi baidī baidī creep-thrust-ing stop-ping king-to kind kind (in various manners) rai-bai-thā-sŭ-naise. Razā-i-ā bī-khō khnā-nā-nŭi. nai-bā-bŭ say-continue-stay-very-was. Kinghim-to hear-ing. examining-on-even nū-e-khai brāp-nā-nŭi gogrā-khō-nŭ s°fai-nŭ thin-naise. cow-herd-(house)-to-even see-not-because angry-being pull-down-to order-ed. thāng-khmā-nā-nŭi saurā Khintubī bī-nī-frai nâ sā-i-au thā-nā-nŭi But there-of-from go-secretly-ing guesthouseup-on stay-ing rai-naise. Bē-baidī-nŭ gā-se-nŭ nâ sefai-nŭ gnāng-zā-nai-khai, all houses destroy-to necessity-becom-ing-because more speaking-was. That-way-even bī-khō gahām-ŭi rāzā-i-ā gī-nā-nŭi sang-nai-se. un-au 'He-lŭi fear-ing him-to thorough-ly ask-ed, king after · 0 my-father, mānsŭi? Ang nang-khō mung-bō nang-lai modai $n\bar{a}$ khām-li-ā,' han-bā. man? you-to anything you-now god or did-not. saying-on, bī būng-naise, 'Ang modai nung-ā, mānsŭi-sū'. Arŭnang āng-nī mºsā said. ٠I godam-not, man-very-indeed. And you me-of cattle. lābō-nai-khai rai-dang. Ārŭ āng nang-khō nang $d\bar{a}$ nang-nī tak-ing-because I you-to speak-ing(am). And you now you-of fisā-zŭ-khō ang-zang hābā khām-nā-nŭi hŭ-gan han-nā-nŭi sŭmai making will-give daughter-to me-with marriage saying oathlā-i-ā-gō mānī, āng nang-khō be-baidī-nŭ nū-e-zā-nā-nŭi rai-baitake-not I you-to that-way-even seen-not-becom-ing till, speak-continuehan-bā. rāzā-i-ā lā-gnāng-naise. thā-gan,' sŭmai Obā-nī-ā bī nâ-nī-frai stay-will, saying-on, take-must-became. Then king oathhe house-from onkhāt-naise. Onkhāt-bā *rāza-*i-ā sŭmai lā-nai-khai, ārŭ mā-bā emerge-d. Emerging-on king oathtak-ing-because, and some-sort modai-für hābā khām-nā-nŭi zā-nŭ hā-gō nung-na-nŭi, hŭ-naise. ārŭ godsbecome-to think-ing, marriage mak-ing may give-did. and $dol\bar{a}$, hathī, gorai gākhu-hŭ-lai-nā-nŭi 1 nâ-hā-lāgī hot-ba, brai palanquin, elephant, horse mounting-severally house-up-to sending-on, old-man

gakhu + hu + lai cause-each-to-climb.

· burui-nī mâ khāthī man-fai-bā, brai . burui-ā gī-nā-nŭi old-woman's house near getting-coming-on, old-man old-woman fear-ing Bī-khō khāt-lāng-dang-man. nâ-nī-frai embu-bonglā fisā-tlā-i-ā 1 nu-nā-nŭi. flee-continue-were. Him-to house-from toadson-the seeing, ... 'Gi-nŭ gnang-a,' han-nā-nŭi, mānsŭi hot-nā-nŭi lābō-fāfin-nai-se. Obā-sŭ Fear-to must-not. send-ing take-back-did. say-ing, man Then-even burui f'sā-tlā ārŭ bīhām-zŭ boi-bŭ zâ-zā-nā-nŭi braiold-woman old-man anddaughter-in-law they-too-(-all) sit-becom-ing 80n mānsŭi-fŭr-khō khām rong zā-lai-nā-nŭi dŭi zā-hŭ-nai lung-hŭ-naipleased become-mutually-ing men-to rice watereat-giv-ing drink-giv-ing Bē-baidī-nŭ thā-ŭ-i dang, sān-se bīhām-zŭ-ā embu-bonglā-khō were. That-way-even stay-ing were, day-one daughter-in-law toad-to nai-nŭ bā-nā-nŭi 3 embu-bonglā-khō dugui-nŭ thin-nai-se. Embu-bongla-i-ā see-to hating toad-to bathe ordered. Toad-thebung-nai-se, fang udui-nī-frai dŭi-au-nŭ dugui-bā āng-hā thā-i-ŭ. $\mathbf{D}\mathbf{\tilde{a}}$ ٠I said, childhood-from water-in-even stay. Nowbathing-on me-to $m\bar{a}$ zā-nŭ?' Obā-sŭ hing-zau-ā būng-nai-se, ' Nang dŭi gusu-au what happen-to? Then-even wife said, ' You water $cold \cdot in$ thā-nai-khō mithi-dang. āng Khintu nang-nī bīkhong-nī gādī-mālā I staying-to knowing-am. Butyou-of back-of protruberances nang-khō thukui-nŭ nū-nā-nŭi-sŭ āng namai-dang,' han-bā, embu-bonglā-i-ā seeing-even I you-to bathe-to wishing-am,' saying-on, toad-the mānthī zā-naise. $Z\bar{a}$ - $b\bar{a}$ dŭi glop-glop fudung-nā-nŭi hoā-khō consenting became. Becoming-on water bubbling heat-ing husband-to ling-hot-nai-se, ' Māmār fai dŭ! Āng thukui-nŭ nāng-gō.' Βī māmār cry-loud-did, 'Quickly come you! I bathe-to . must.' Hе quickly fai-nā-nŭi sang-bā, 'nang $\bar{a}gl\bar{a}$ dŭi-au bāt-sŭm-grŭ. Āng un-au bi-khong com-ing first asking-on, ' you water-in jump-in. I after back hū-nā-nŭi hŭ-gan,' han-bā, bī bī-au bāt-sum-nā-nui khāng-grāng-nā-nui give-will, scrubbing saying-on, rolling-over-and-over it-in jumping thoi-nā-nŭi thā-nai-se. Zap-bai. dy-ing remained. Ended.

FREE TRANSLATION OF THE FOREGOING.

There was once an old man and an old woman, who had nothing to eat or drink. So they set a fish-trap, and any fish they caught they exchanged for paddy and so got rice to eat. One night, instead of fish, the trap became full of toads, and the old man rose before cock-crow and, lifting it up, found it very heavy. Greatly pleased, he hoisted it on to his back and waddled home. Then he woke up his old

t euphonic for z.

² bā-nā-nū; = bearing on back, finding burdensome.

woman and said to her, 'old woman, old woman, not up yet? The day has dawned. So the old woman came out and blew up the fire in the yard, and the two squatted over it together. The old man said, 'we are lucky to-day. The trap is brimful of fish,' and the old woman replied; 'bring it here, bring it here, and let us look at it.' When they looked at it by the light of the fire, they found it full of nothing but toads. Then said the old woman, 'we are lucky to-day. We shill get plenty of rice to eat to-day.' On this the old man shook out the toads and the old woman began killing them with a stick. But one half-dead toad crept with a broken leg beneath the old woman's stool, and when she had finished skinning the rest of the toads she lifted the stool and saw the survivor. But the toad cried shrilly, 'O Father, do not kill me. I will plough for you, and hoe for you, and plant paddy for you.' But the old man replied, who ever saw a toad doing any work? Your offer of work is likely to be a bitter business. You only make it because you fear to die.' But the toad begged so hard that the pair took pity on him and kept him in their home. Time passed and the season of the rains came on. The toad went out into the field to plough, and sitting on the plough-handle urged the cattle with his voice. Now, a certain Rajah, riding on an elephant, came that way, and the toad shouted at him, 'Ili! who are you that come upsetting the balks of my paddy field?' But the Rajah flew into a rage and sent a man to fetch him. However, he hid under a clod, and the Rajah finding no one ordered the plough oxen to be driven to his palace. The toad following behind, climbed into the thatch of the cowshed, and, there hidden, in a loud voice cursed the king by all his gods. The king heard him, but was unable to find him, so in a rage he ordered the cowhouse to be pulled down. But the toad went and hid himself in the thatch of the guesthouse, so that it became necessary to pull that down, too, and so on with other liouses. Finally the king addressed his unseen enemy, and asked him whether he was a god or a man. Said the toad, 'no god am I, but merely a man, and I curse you because you carried off my cattle. But if you will take an oath to give me your daughter in marriage I will trouble you no more.' To this the king consented, and the toad jumped down; and, for his oath's sake, and lest the toad should be in some sort a god, the Rajah married his daughter to him, and sent the young pair home to the old man and the old woman, with a retinue and a palanquin and elephants and horses. When the old man and the old woman saw the cortège coming, they ran away in fright, but their son, the toad, pursued them and brought them back, and they all lived together.

One day the princess looking at her husband found him very ugly, and asked him to bathe himself, to which he replied that he had lived in water all his life, from child-hood up. Then said the princess, 'I know very well that you live in *cold* water, but what I want to give you is a *hot* bath to take the warts off your back.' So she made some water boiling hot and bade her husband jump in. So he perished miserably, and that's all.

The last set of specimens provided by Mr. Anderson consists of a collection of Folksongs and Nursery Rhymes in genuine agglutinative Bârâ.

[No. 5.]

BÂŖÂ FOLK-SONGS AND NURSERY RHYMES,

TO A SPOILED CHILD.

dērā lu, āfā Fānzālū. Dērā lu, hutbuild, my-father Fanzalu. Hutbuild, Dai fŭdŭ nāng, zuzi-nāng. nāng, my-father help-must. Troublebegin, worry begin,

TO A CONCEITED CHILD.

Ang gŭrung, gŭrung. Dainā gŭrung. The-witch (is)-wise. I (am)-wise. (am)-wise, khī-thū khī-thū. Dau khī-thū, ăng-nī behind. behind of-me Birdbehind,

OF WOMAN.

golondi. dau-thep, dau Dau-thep,1 wagtail, birdwith-goitre. Wagtail, bā-flundī. hukhā $f^is\bar{a}$ rāngā, $H\bar{a}b\bar{a}$ rāngā, cannot, child bearing (on back). Work cannot, anything

A NURSERY RHYME.

bong-fang nārengā. Bong-fang bong-fang do, dō, Tree whack, treebeat. tree (of) orange. bi-dŭi Fit-siu-siu, firingā, eggs (lit. bird-water) bhīmrāj (bird), (give) Chirrup, chirrup,

> zo-khai-bā. gaṇḍās-five (i.e., five fours = twenty).

WHAT WOMEN SING AT WEDDINGS.

sit. Gogorleng, sit, Zō sit. sit. ZŌ Gogorleng, beer pour, pour. Beer pour, pour, dāng-nai, dāng-nai sit. dāng-nai sit, Dāng-nai, pour, from-high, from-high pour. From-high, from-high In other verses substitute other festive occupations as:-Goe khau, khau, slice betel-nut. Zō lŭ, lŭ, pass round the beer. Khurŭi sū, sū, clean the plates.

¹ Motacilla alba, dau-thep = the pinched-tail bird.

Gogorleng is the traditional name for the $b\bar{a}r\bar{u}$ or $bohu\bar{a}$ who plays the buffoon at weddings.

A WOMAN TO HER LOVER.

sō-bai, mālībai, Sō, Come, my-lover, come-then, zāliā, $Gang\bar{a}$ River fisherman, Thá kā-nī kheru man·ā-bā get-not-if Silver-of ear-rings Āng-bu thāng-li-ā I-too come-not

AN EXCHANGE OF COMPLIMENTS.

Girl sings :-

Silākon-ārŭi gâthâ-fŭr.

Chīnākonā-folk boy-s.

Moisŭ hŭ-nŭ fai!

Buffaloes drive-to come!

Boy answers:-

Hŭ-nŭ rāngā, mŭ-nŭ rāngā,

Drive cannot, wive cannot,

Ang-khō dā-ling, fai,

Me-to don't-shout, come,

Engkhut khārŭi khŭrŭ-khŭrŭ,

Rice('s) brass-pot bubble-bubble,

Āng-nī fāt-se fŭrŭ, fŭrŭ

Me-of side-one trouble, trouble

Khârâ khuzuli,

Head itch,

Bīdot zā-suli.

Flesh eat-er.

WHAT WOMEN SING TO THE BRIDE WHEN SHE IS TAKEN AWAY.

Dā gāp-se, ai, dā gāp-se,

Don't weep, dear, don't weep,

Khā-nữ lai lāng-ā

Bind-for to (they) take-not

Su-nŭ lai lāng-ā.

Wound-for to (they) take-not.

Bāngāl Sim-sā-nǔ lāng-ā.

Bengali Bhutiā-for take-not.

¹ Sim-sa seems to be Chin-fisa, son of China.

Ēhē, hŭī. hāi, Oh, ho, ho.

Lines 2, 3 and 4 may be varied ad infinitum.

A MOTHER'S LAMENT OVER HER DEAD SON.

Thokon srong srong (With) clubs in-crowds in-crowds

Thang-dang-man, āfā Sokhai, nang-lai.

Went-est (thou), Sokhai, 80n thou-oh.

For line 1, substitute-

Emfü blī-blā

Sword flashing

dumā-dumī khaukhā

turban heaped-high

or Nang dang-bā, $om\bar{a}$ zā-dang-man, etc. bidot zang You be-ing, flesh eat-ing-were. pig

AN INVITATION.

Ŭi, Silākon-ārŭi, hing-zau-fur,

Oh, Chīnākonā-folk, women-folk,

 $N\bar{a}$ fai. gut-nŭ

Fish catch-to come,

 $N\bar{a}$ gut-nŭ rāng-ā-bā,

Fish catch-to able-not-being,

Lŭgŭ-se dā-lā fai.

With don't-at-all come.

khā-nŭ } megong In other verses substitute or other occupations which vegetables cut-to man and maid can do together.

A LOVE-SONG.

Āgŭi Boisāgi,

Sister wanderer,

Āng-khō dā bāsī,

Me-to (do) not scorn,

Sikhlā sip-nŭ hā-i-ā-bā

Girlable-not-being sweep-to

Āng-bŭ sip-fā-gan.

sweep-with (her)-will. I-too

In the next verse, for the last two lines, put:

. Dŭi lai-nŭ hā-i-ā-bā, āng-bŭ

lai-fā-gan, Water draw-to able-not-being, I-too draw-with (her)-will,

and so on with other feminine occupations.

If a woman sings, the first line will be

Ādā Bŭi-dāsi,

Brother Bi-desi,

and she will select men's work as hāthi hū-nū, to catch elephants, hālī oi-nū, to plough, mai gai-nū, to plant paddy.

MOTHER-IN-LAW TO DAUGHTER-IN-LAW.

Wā bi-zō-nī gāndeolā,

Bamboo top-of butterfly,

Bīr-dau, bīr-dau, bīr-dang.

Flutter, flutter, fly.

Bauhāri gâdai zō zong-nai-ā,

Daughter-in-law younger('s) beer brew-ing-(nom.),

Khŭiram-dŭiram zā-dang,

Helter-skelter becom-es,

 \mathbf{or}

Bauhārī gâdai khām songnai-ā

Daughter-in-law younger('s) rice cook-ing

Sigram zethram zā-dang.

Hugger mugger becom-es.

A WOMAN TO HER HUSBAND.

Hī dai-dai-hŭ-bā-bŭ.

Cloth weave-weave-giv-ing-even.

Zim-nŭ rāng-e-ā,

Put-on-to able (is) not,

Mā hoā zang gorop-khǔ!

What husband I ('ve) got-then!

Zang-nī khāfāl-ā!

Me-of luck!

Sū-nī khāfal-ā.

Evil-of luck.

For the first two lines substitute-

 $G\bar{a}ms\bar{a}$

dai-dai-hŭ-bā-bŭ

Shoulder cloth

Gān-nŭ rāng-e-ā

Wear-to

or

Fāli dai-dai-hŭ-bā-bŭ

Turban

Khau-khā-nu rāng-e-ā

Bind-to

COURTSHIP.

Man says-

Ŭi bāze, ŭi bāze

Oh sister-in-law, oh sister-in-law

Em bō-nānŭi hŭ.

Mat spreading give.

Woman answers-

Nang-nī hingzau-sŭ nongā, hai,

Thee of wife-indeed am-not, ho,

 \mathbf{Em} -sŭ

bō-bai-nŭ.

Mat-even spread-(continue)-for.

Other occupations in other verses.

A man speaking to a woman says, lii.

A woman speaking says, hai.

A man speaking to a woman familiarly says, vi.

A LOVE SONG?1.

Dŭi lai-nai-ā sŭrŭ man?

Water draw-ing who was.

Āgŭi Bonbāhī sikhlā man.

Sister Ban-bāsī girl was.

Other occupations to be substituted, male or female, according as the singer is woman or man.

Women's work.

Dudu-gur, dudu-gur,

mā-lā-ŭi?

Little-drum, little-drum, what-is-it-eh?

 $\mathbf{F}^{\mathbf{i}}\mathbf{s}\mathbf{\tilde{a}}$

bā-nai-nī

fālā-ŭi.!

Child bear-(on-back)-ing-of task-eh!

In other verses other work is substituted. The dudugur is the little drum with a bead tied to it, which is shaken from side to side so that the bead beats it dudugur, dudugur.

To a WOMAN.

râ,

Boisāgī, āsāgī,

gī, râ,

Wanderer, squanderer, stay, stay,

Megong mi-khām song-blā, dŭi-lau, dŭi-sau.

Vegetables rice cook-ing, higgledy, piggledy.

Hoā sā-se nu-bŭ-lā

Man one see-(even)-ing

Gâdâ gā-sō.2

Topsy turvy.

It is not necessary to give specimens of the Pârâ spoken in Nowgong and other districts south and east of Darrang. It is exactly the same as that which has been illustrated in the preceding pages.

¹ Goes to the tune of 'Savez-vous planter les choux?'! and is a singing game of the same sort.

² Lit. 'neck twisted.'

MES OR MECH.

The people who speak this dialect call themselves Mes, which is usually written 'Mech,' according to the spelling adopted when writing the name in the Assamese alphabet.

It is very doubtful whether Mech should be considered as a dialect of Plains Kachārī, or as identical with the standard of that form of speech. If we take the Plains Kachārī of Darrang as the standard, the differences between it and Mech are certainly very slight, and are principally matters of pronunciation; but there are also one or two points of difference in grammar, and hence I have followed the general custom, and treat Mech as a dialect very nearly related to the standard.

The Meches do not admit any relationship with the Bodos of Kamrup and Darrang, but it is doubtful if they are really a distinct tribe. Hodgson in his Essay on the Kocch, Bódó, and Dhimál tribes, has given a Bódó Grammar and Vocabulary, and distinctly states that Mech and Bodo are the same. He says,1 For Mécch, read Bôdo, passim. Mécch is a name imposed by strangers. The people call themselves Bodo, which, of course, is the proper designation.' As a matter of fact, the term Mech is, at the present day, confined to the speakers of Plains Kachārī or Bârâ who dwell west of the The head-quarters of the standard dialect are that district, district of Kamrup. Darrang, and Nowgong. In Goalpara, immediately to the west of Kamrup both terms are in use, for Plains Kachārī has been returned as the language of 8,300 reople, and Mech as that of 68,900. Probably the smaller number represents the speakers who dwell near the Kamrup border, and whose language is not affected by what may be called the typical Mech peculiarities. The form of speech illustrated by Hodgson more nearly agrees with what I here give as Mech than with the standard dialect of Darrang, and I hence insert his name in the list of authorities on Mech, and not in that of authorities on standard Plains Kachārī.

Mech has been returned as spoken in the following districts:-

		Loud	riica	ما مع	оокеп	ш	the following distric	: 83:	
In Assam		•	•	•		•	. in Goalpara by		68,900
In Benga	٠. ١	•	•	•	•		. in Jalpaiguri by	21,311	
,,	•	•	•	•		•	. in Cooch Behar by	3,700	
									25,011
	27							TOTAL	93,911

In Goalpara the speakers are scattered all over the District. There are three settlements of them in Jalpaiguri, while in Cooch Behar they are confined to the eastern and northern tracts of the State, comprised within the Tufānganj Sub-Division. As in all Bodo languages, words are freely borrowed from the neighbouring Aryan forms of speech, Assamese and Bengali respectively. As might be expected, in the case of Mech this tendency is not so marked in Goalpara as in Jalpaiguri and Cooch Behar.

Taking the Goalpara form of speech as the typical one, the following are main points of difference between it and the standard dialect of Darrang:—

Pronunciation.—It is difficult to say how much in the specimens is mere variety of spelling, and how much represents actual variety of pronunciation. In the Goalpara specimen the sound which in Darrang is written a, here regularly appears as o.

Thus Darrang dang, is, becomes dong. Darrang \check{u} also becomes o, as in no, the sign of the dative case. Darrang $\check{u}i$ becomes oi, pronounced as in 'oil,' as in ukhoi, for $ukh\check{u}i$, to be hungry. The very short vowels, which in the Darrang dialect are represented by small letters above the line, usually altogether disappear in Goalpara, to which fate they already show a tendency in the former district. Thus Darrang $z^al\bar{a}$ or $zl\bar{a}$, male, becomes $jl\bar{a}$ in Goalpara. On the other hand Darrang f^isa or fsa, a child, is $fis\bar{a}$ in that district. The Darrang z is uniformly represented by j in all the Mech specimens. It is doubtful, however, whether this is not a mere matter of spelling. It may be noted that Hodgson invariably uses j. The word $m\bar{a}ns\check{u}i\bar{a}$, which means 'a man' in Darrang, becomes $m\bar{a}nsi\bar{a}$ in the Goalpara specimens.

As regards declension of nouns, after allowing for the changes of spelling indicated above, the only difference between the Darrang and Goalpara specimens is that in the latter the termination of the locative is $\bar{a}o$ and not $\bar{a}u$. This again is almost nothing but a matter of spelling.

As regards **pronouns**, that of the third person singular has a nominative $b\bar{\imath}$ - \bar{o} . The reflexive pronoun is $g\bar{a}o$, self.

As regards verbs, we may note the use of the termination ni which is confined to the first person of the present tense. This also occurs in the standard dialect, but attention should be drawn to it here, as it indicates the commencement of a system of inflexion which is further developed in Jalpaiguri.

The past tense is commonly formed by adding $\bar{a}soi$ to the root. Before this a euphonic i is inserted when the root ends in a vowel. Examples are bung- $\bar{a}soi$, he said; $j\bar{a}$ -i- $\bar{a}soi$, he became; lubu-i- $\bar{a}soi$, he desired.

The following instances occur of the use of a negative past, ho-ā-kho-soi, did not give; naigir-ā-khō-soi, did not wish; gār-thār-ā-khoi, disobeyed not; ho-ā-khoi, gave not.

AUTHORITIES-

The authorities on Mech will be found detailed after those on Bârâ, Bodo, or Hills Kachārī.

The first specimen is a translation of the Parable of the Prodigal Son from Goalpara.

[No. 6.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

BÂŖÂ, BODO, OR PLAINS KACHĀRĪ.

MES OR MECH DIALECT.

(DISTRICT GOALPARA.)

Sā-sè mānsiā sā-noi fisā-jlā dong-mon. Bi-sor-nī gejer-āo Person-one man-(of) persons-two child-male were. Them-of among gāo-nī bī-fā-khau bung-āsoi, ·ā-fā, besär-bosthu-nī $z\bar{i}$ younger-the his-own his-father-to said. 'my-father, property-of what sebāng-bāhāg ang mon-gon, bi-khau āng-no ho. Bī-ō-no bī-ō bī-sor-nī share will-get, thatme-to give.' There-on he them-of besār-bosthu-khau rān-nā-noi gejer-āo ho-āsoi. Sān-noiso-nī un-āo godai-thār among property having-divided gave. Days-few-of after younger gāse-bo logōsē khlām-nā-noi gojān fisā-jlā-i-ā dēso-āu khāt-lāng-āsoi. all together having-made distant country-to ran-away (i.e., departed) child-male-the āro bī-āo bīō inaithār khlām-nē-o gāo-nī besär-bosthu-khau and there he riotous doings-in his-own property gār-job-āsoi. Bī-ō gāse-bo fō-job-lā. bi gave-up-entirely (i.e. squandered). He the-whole having-scattered-entirely, that inaino khāngāl jā-i-āsoi, ārō bī-ō dukhu mon-no hom-āsoi. land-in severe famine became, and he trouble to-find caught (i.e. began). Oblā bī-ō thang-na-noi bī dēso-nī sā-sè nogorbāsi-nī gāsebo-āsā Then hehaving-gone that country-of person-one citizen-of refuge lā-i-āsoi. Bī mānsiā bī-khau gāo-nī hu-āo omā gum-no thinhot-asoi. took. That his-own field-to swine feeding-for man him sent. Un-ão omā-i-a jī bigur jā-grā-mon, bī-jong bīō udai sufong-no Then swine-the what husk eaters-were, them-by he belly filling-for lubu-i-āsoi; mānonā rão-bo bī-no hō-ā-kho-soi. Un-āo, mithī-nā-noi, wished: but any-one him-to gave-not. Then, having-understood, bī-ō bung-āsoi. 'āng-nī ā-fā-nī bèsè dormāhā mon-grā-frā golām-nī said, · my my-father-of how-many wages receivers servants.of bārā jā-nai mon-oi thā-dong, āro äng ēbē-āo superfluous food having-got remaining-are, and 1 here ukhoi-na-noi thoi-dong. Ang khăt-lāng-nā-noi gāo-nī having-hungered dying-am. having-run-away (i.e., having gone-away) I my-own ā-fā-nī jing-āo thang-gon, bī-thāng-khau bung-gon, "ā-fā, āng my-father-of vicinity-in will-go, him-to will-say, "my-father,

nong-thang-ni sigang-ao fāf khlam-dong; sworgo-ni kheloi āro āng heaven-of against thee-of front-in sin doing-am (have-done); andhon-nā-noi nong-thang-nī fisa-hōa $n\bar{a}m$ lā-no hāno-hālē-ā: child-male having-been-called named to-bear thy fit-not-am; any-more dormāhā jā-grā golām-ni baidi rākhi." ' āng-khau nong-thāng-nī sā-sè wages eater servant-of like keep." ' thy person-one bi-fā-nī khăthi-ao thang-asoi. Manona bī-o gojan-ao uthi-nā-noi gão-nī bī-ō he having-arisen his-own father-of vicinity-in went. But he distance-in bī-nī bī-fā-i-ā bi-khau nu-no mon-āsoi. āro ānhar-nai thā-blā-no to-see got (was-able), and compassionate remaining-even his his-father-the him khăt-nā-noi, thāng-nā-noi, bī-nī godo ham-nā-noi, jā-nā-noi, khudum-āsoi. having-become, having-gone, his neck having-caught, having-run, Fisā-jlā-i-ā bī-khau bung-bai, 'ā-fā, āng sworgo-nī khelai āro nong-thāng-nī Child-male-the him-to 'my-father, I heaven-of against and said, thee-of khlām-no sigāng-āo fāf ham-dong; āng āro nong-thang-ni fisā-hōā to-do taking-am (begin); I any-more child-male front-in sinthy hāno-hālē-ā.' lā-no Mānonā āfā hōn-nā-noi nām gāo-nī having-been-called to-bear fit-am-not. Butthe-father name his-own 'thāb-no hī golām-for-khau bung-āsoi, mojang-sin lā-bo-nā-noi bī-khau ' quickly most-beautiful robe said, having-brought servants-to bī-nī ākhai-āu nāsithām, āro nāthing-āo jothā gān-ho; gān-ho; shoe his hand-on a-ring, andfoot-on to-wear-cause; and to-wear-cause; mānonā ēbē fisā-hōā-i-ā iā-nā-noi rong jā-nī: āng-nī jong-for having-eaten rejoicing thischild-male-the let-be; because my thai-nā-nai thang-dong-mon, thang-khang-bai; gomā-nā-noi thang-dong-mon, alive-entirely-was; having-been-lost going-was, going-was, having-died Un-ão bi-soro rong iā-no hom-bai. mon-fin-bai.' Then rejoicing to-be took (began). got-again-was.' they

Bi-ō foi-nā-noi hu-āo dong-mon. gidir fisā-hōā-i-ā Āro bī-nī child-male-the field-in was. Hе having-come his bigAnd mon-bai. jā-blā dām-nai khonā-no mo-sā-nai āro jing-āo nau-nī andmusic to-hear got. vicinity-in on-becoming dancinghouse-of long-nā-noi song-āsoi, 'ēbē-for mā?' golām-khau jing-āo Oblā bī-ō sā-sè 'these what?'. vicinity-in having-called asked, Then he person-one servant bī-fā-i-ā bi-fong-ā foi-bai; āro nong-nī bī-no khothā-i-āsoi, 'nong-ni \mathbf{Bi} his-father-the · thy brother-the came; and thyhim-to said, gidir jā-ho-no khlām-no hom-dong; mānonā bī-thāngā bī-khau mojāng thānā-i-āu-no condition-in he him goodgreat feeding begins; because to-do thang-no naigir-a-khō-soi. gejer-āu mon-fnang-dong.' Mānonā bī borāb-bai. wished-not. has-got-back. within to-go But he was-angry, bujhi-ho-no bī-khau foi-nā-noi bī-fā-i-ā baijo-āo Un-ão bī-nī to-remonstrate hins his-father-the outside-to having-come Then him-of

hom-bai. Mānonā bī-ō uthar khlām-nā-noi gāo-nī bī-fā-khau bung-āsoi, 'nai, he answer having-made his-own his-father-to Butlook, so-many said, bosor hom-nā-noi āng nong-thāng-khau khulum bai-thā-dong: years having-taken (i.e., during) I thee-to service am-doing; nong-thang-nī mungbo thon-nai māblā-blābo gār-thar-ā-khoi; theobo nong-thanga thy disobeyed-not; nevertheless any orderever-even māblā-blābo-so āng-no bā-so ho-ā-khoi, joroihā āng-nī mā-sè bormā fisā ever-even me-to animal-one goat young-one even gavest-not, thatkhurmā-for-khau lā-nā-noi rong jā-ni. nong-thang-ni Mānonā ēbē friends having-taken rejoicing I-may-be. Butthythis fisā-hōā, nothi-far-khau jī logoi nong-thang-ni besar-bosthu jā-nā-noi child-male, who harlots withthy property having-eaten gār-job-bai, bi-ō jeblā foi-bai, oblā nong-thāng-ā bī-no lāgī jā-ho-no gave-up-entirely (i.e., wasted), he when came, then thouhim for feast khlām-no hom-bai.' Mānonā bī-ō bī-khau bung-bai, fisā, nong jebla-bo to-make didst-begin.' Butsaid, hehim-to 'child, thou always-even āng-nī khăthi-āo dong, āro āng-nī jī jā-i-o boibothā nong-ni. Mānonā me-of vicinity-in art. and mine whatthine (is). is allButjā-nā-i-ā rong ăro bājlobainyā \mathbf{g} āhā \mathbf{m} jā-dong, jorājā nong-nī ēbē rejoicing becoming andbeing-merry goodis, because thy this bī-fong-ā thoi-nā-noi thang-dong-mon, thang-khang-bai; gomā-nā-noi brother-the having-died going-was, alive-entirely-was; having-been-lost thang-dong-mon, mon-fin-bai.' going-was, got-again-was.'

Two specimens are given from Jalpaiguri. The first is a version of the Parable. The second is a folk song.

The language of the Bodos of Jalpaiguri closely resembles the Mech of Goalpara. The following are the main points of difference.

We at once notice that the **vocabulary** is much more full of Bengali words. Here and there whole sentences are Bengali from beginning to end. The last two lines of the second specimen are even Bengali in grammar. The influence of Bengali is specially manifest in the spelling. The typical Bengali sh is very common, and the tendency to aspirate tenues is not observable. Thus, 'sin' is $p\bar{a}p$, not $f\bar{a}f$. There is great laxity in the use of the vowels. We may also note that the word for 'son' is not $fls\bar{a}$ - $jl\bar{a}$, but $bish\bar{a}$.

The declension of **nouns** is in the main quite the same as in Goalpara. The only exceptions worth noting are that in one instance $bif\bar{a}-ni\bar{a}$, instead of $bif\bar{a}-n\bar{i}$, is used for 'of the father,' and 'a house' is $n\bar{o}$, and 'in a house', $n\bar{a}o$ for $n\bar{o}-\bar{a}o$. Here we see an attempt at inflexion.

As regards pronouns, the suffix \bar{o} is used not only with bi, but also with $\bar{a}ng$ and nung. It is used with the nominative plural as well as with the nominative singular so that we have $jung-\bar{o}$, we, and bi-sor- \bar{o} , they. The plural of the first person is jung, not

jong, and similarly, 'thou' is nung, not nong. In the second specimen, nung-nō means 'thou.' In the first specimen, $b\bar{\imath}-ch\bar{\imath}-n\bar{\imath}$ is twice used to mean 'of them.' Note $\bar{e}mb\bar{e}$, this, which occurs also in Cooch Behar. In Goalpara Mech it is $\bar{e}b\bar{e}$.

In the conjugation of the verb there is a tendency to inflexion in the present tense. The forms are as follows:—

Sing

Plur.

Āng shu-ni, I strike.

Nung shu, thou strikest.

Bī shu-ā, he strikes.

Jung shu-ni, we strike.

Nung-sorō shu, you strike.

Bī-sorō shu-ā, they strike.

It may be noted that the root corresponds to the standard $sa\bar{u}$, to pound. In Jalpaiguri it is sometimes spelt $sh\bar{o}$, and sometimes shu. Both spellings will be found in the list of words and sentences.

Other examples of this tense which occur in the specimens give yet other forms. Thus, $ch\bar{a}$ - $j\bar{a}$ -lai-ni, let us eat; rong- $j\bar{a}$ - $j\bar{a}$ -lai-ni, let us rejoice, the first person present indicative being used for the imperative. The termination soi, which in other places appears to correspond to the standard $s\check{u}i$ or $s\grave{e}$, seems to be also used as a termination of the present. Thus, thui-soi, am dying, and dong-soi, they are.

The future has several forms, none of them agreeing with the standard. Those noted are, āng-shu-nai, (I) shall strike; thāng-nai, will go; āng-bung-nai-ān, (I) will say. Different is mun-gau, (I) will get.

For the past tense, we have the termination $\bar{a}soi$, as in Goalpara. There is also another very common one, \bar{a} -mon, as in shu- \bar{a} -mon, struck; hu- \bar{a} -mon, gave; thun-hon- \bar{a} -mon, sent. In two instances we find the termination soi or mon omitted, and only the \bar{a} remaining. These are $j\bar{a}$ -i- \bar{a} , took place, and $khl\bar{a}m$ - \bar{a} , did. Other forms are $khon\bar{a}$ -non, he heard, and $maub\bar{a}$ -i, (I) have worked. What seems to be a past subjunctive is rong- $j\bar{a}$ - $j\bar{a}lai$ - $n\bar{a}$, (I) might be mutually merry.

For the conjunctive participle we have the usual termination $n\bar{a}$ -noi, and also $n\bar{a}n$ as in $r\bar{a}n$ -nan and many others.

The following forms occur of the negative verb, $ung-\bar{a}$, were not; $g\bar{a}r-\bar{a}-khoi$, (I) did not disobey; $nung-\bar{o}$ $ho-\bar{a}-goi$, thou didst not give; $th\bar{a}ng-\bar{a}-g\bar{o}-soi$, he did not go; and, in the second specimen, $hot-n\bar{a}-kho-choi$, did not give. In the first specimen $hu-\bar{a}-mon$ is used to mean both 'gave' and 'did not give.' In the latter instance, there is probably some mistake in writing the Mech word.

[No. 7.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

BÂRÂ, BODO, OR PLAINS KACHĀRĪ.

MES OR MECH DIALECT.

(DISTRICT JALPAIGURI.)

(Babu Ashutosh Mookerjee, 1899.)

SPECIMEN I.

Kono ēk mānshī-hā shā-noi bishā dong-mon. Bī-chī-nī gejer-āo Certain man-of persons-two 8098 were. Them-of among mudui-ā bī-nī bi-fā-khau rāi-āsoi, ʻā-fā jinishpāti-ni bhāgo įē young-one-the . his his-father-to said, 'my-father property-of sharewhat āng mun-gau ang-no ho.' Ār bī-ō bi-chi-nī gejer-āo gão-nī shompotti will-get me-to give.' And he them-of among his-own property rān-nān hu-ā-mon. Ār din-nī un-āo gobão ung-ā bī mudui-shin And many having-divided gave. days-of after were-not that younger jinishā-khau futhum-nān bishā gāsen ēk gojān dēsh-āo thang-asoi, ār son property having-collected far country-in went. andbauh**ai** khārāp lok-jong thāpā-nān gäsen shompotti binā hābai evilcompany-with there mixing all property withoutpurpose nosht-khāsām-gār-āsoi. Ār jokhon bi-ō gāsen shompotti noshto-khāsām-nān, squandered. And when he allproperty had-squandered, dēsh-nī bī gejer-ão mojāngin āngkhāl jā-i-ā, ār bī-ō dukhu that country-of midst-in . great famine became, and misery mun-no hom-āsoi. Bī-nī un-āo bī-ō thang-asoi, ār bī dēsh-āo-nī to-get began. That-of after he that country-in-of went. and ēk nogor-āo-nī jong milā-i-āsoi. \mathbf{Bi} nogor-nī mānshiā bī-khau city-in-of-(person) withjoined. That city-of man him futhār-āo thin-hon-a-mon iōmā-khau jā-ho-no; ār bī-ō māni-ā-mon sent field-into swine eating-giving-for; andwas-obliged udoi bung-ho-no iōmā-nī jā-nai gundoi-jong: kono mānshiā bī-no belly to-fill swine-of eaten husks-with; anyman him-to mung-bo hu-ā-mon. Ār jokhon bī bujhi-āsoi, tokhon bī bung-āsoi, anything gave-not. And when understood, then said. 'āng-nī bifā-niā bēsē tolob jā-i-āo chākrā gobāngoi jā-i-ono, ār 'my father-of how-many wages eating servants mucheating-for, hu-no dong-mon, ār āng-ō ukhuin thui-soi. Āng ji-khăt-nān giving-for was, and I hungry am-dying. Ţ having-arisen

āng bung-nai-ān, "ā-fā, bī-khau thang-nai ār ā-fā-nī-āo " my-father, will-say, will-go him-to \boldsymbol{I} my-father-of-towards and āng-ō nung-nī ār Bhagaban-nī-ao khlām-ā, pāp nung-nī-āo ār God-of-on sindid. I thyand thee-of-on Āng-khau nung-nī ēk shā-sē hun-nā-noi bung-de thāw-ā. bishā person-one fit-am-not. Me thy . one to-say having-called son khlām."' Bī-nī un-āo bī-ō ji-khan-asoi, ār chākor jā-grā tolob and make." arose, servantThat-of after he eater wages gojān-noi dong-mon, gobāng thang-asoi. Jokhon bī-ō bī-fā-nī-āu far was, his-father-of-towards went. When very wān-nā-noi, nu-nā-noi, ār gōsh-āo bī-fā bī-khau bī-nī having-compassion, mind-in his:father him having-seen, andhis khaudum-āsoi. ār bī-khau bī-nī göd-nä gōb-āsoi, ār hōshō-lāng-nān, kissed. him his neck clasped, and and running, gunoi Thākur-nī gunoi ār nung-ni 'ā-fā, āng-ō Ār bī-ō bung-āsoi, against thee-of against and said. 'my-father, God-of And he thāw-ā.' bung-de hun-nā-noi · āng-ō nung-ni bishā pāp khlām-ā, ār fit-am-not. having-called to-say son sin did. and thy'boi-nī-bo bung-āsoi, chākor-frā-khau bī-nī Ma-hun-blā bī-fā all-than said, his-father his servants-to Which-saying (i.e., but) nākhai-āo ār bī-nī bī-no gān-ho; shob-shin poshāk lā-bo, hand-on his andand him-to cause-to-wear; clothes bring. goodĀr bung-āsoi, jōthā gān-ho.' nātheng-āo nāstām, $\bar{\mathbf{a}}\mathbf{r}$ man-sē (he)-said, And cause-to-wear.' feet-on shoes thing-one ring, andāng-nī rong-jā-jā-lai-ni; māno chā-jā-lai-ni ār foi. jung-0 mybecause eatand rejoice; (let)-us come, gōm-ā-nān bī dā. thang-fin-bai; thoi-thang-a-mon, ēmbē bishā having-been-lost he living-again-was; son died-had, now this hum-āsoi. mon-fin-bai.'. Ār bī-sor-ō rong-jā-no $d\bar{a}$ · thanga-mon, began. to-rejoice And they found-again-was.' stood, now Jokhon bî bishā futhār-āo dong-mon. bī-nī gibi Shëi shomoy When he was. That time his elder son field-in Ār bī-ö khonā-non. bajolwā khāthoiu-āo foi-ā-mon, bi-ō rojopmā ār And he heard. house vicinity-in he music anddancing came. ' bī-fur-lai shung-āsoi, shā-sē-khau ling-hon-āsoi ār chākor-fur-nī gejer-āo these asked, called and servants-of among person-one oishā-khān fung-bā-i-ā foi-dong, 'nung-nī mā?' Вī bī-khau bung-āsoi, therefore come-is, He him-to 'thy brother-the what?' said, āltho-ai bishā-khau bifā khung-sē ho-dong, mā-no bhoj safe son thy his-father feast thing-one because giving-is, gejer-āo nö Bau-hā-nu jong-āsoi, ăr mon-fin-bai. bī rāg inside houseand with-was, gol-again.' At-this he anger g 2

thang-a-go-asoi. Oishā-khān bī-nī bī-fā bair-āo foi-āsoi. ār bī-khau go-did-not. Therefore hishis-father outsidecame, andhim bujā-i-āsoi. Ār bī rāi-fin-ān bung-āsoi, 'ēto botsor āng nung-nī soothed. And he saying-back-again said, 'so-many years I thyhābā maubā-i, āng nung-nī hukum kōno-din gār-ā-khoi; thau-blā-bō work have-worked, thy . order any-day disobeyed-not; nevertheless nung-ō kōno-din āng-nō mā-sē bormā-tishā ho-ā-goi, jē āng-ō thou any-day me-to animal-one goat-young-one gavest-not, thatI lögöloyā jong rong-jā-jālai-nā; mā-hun-blā nung-nī je bishā friends with might-be-mutually-merry; but thy what son nati-fur-ni-nāo shompotti noshto khlăm-ā, bī-ō jen foi-fin-āsoi, harlots-of-house-in property destroyedmade, hewhen came-back. then nung-o bhōi hō-āsoi.' Βī bī-khau bung-āsoi, 'hē bishā. thenthou feast gavest. He him-to said, · 0 son, nung-ō borābor jong āng dong, ār āng-nī jē dong bī-for-mān gāsen thou always me with art, and mine thatthoseallnung-nī. Ēmbē ongau jē jung-ō rong-jā-jālai-nāo, māno thine (are). This proper-(is) that should-be-mutually-merry, we hecausenung-nī ēmbē fung-bā-i-ā thoi-thang-a-mon, $d\bar{a}$ thang-fin-bai; ār thythis brotherdead-was, now living-again-was: and gom-ā-nān thang-bai-mon, dā mon-fin-bai.' having-been-lost was. now got-again-was.

[No. 8.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

BÂRÂ, BODO, OR PLAINS KACHĀRĪ.

MES OR MECH DIALECT.

(DISTRICT JALPAIGURI.)

(Babu Ashutosh Mookerjee, 1899.)

SPECIMEN II.

TRANSLITERATION OF SPECIMEN II AND INTERLINEAR TRANSLATION.

1.	Mai-nī The-padd		$egin{array}{ll} ext{mai-ma.} \ ext{\it he)-mother-paddy-(is).} \end{array}$	
2.	Hujur, <i>Lord</i> ,	nung-no jung-ni you of-us	bīfā bīmā. (are)-father mother.	
3.	Probhuā, Lord,	āng-khau jonom me birth	hot-nān. having-given.	J
4.	Budhi Wisdom		nā-kho-choi. <i>not-gave</i> .	
5.	$_{{\color{red} {\it All}}}^{{\color{blue} {\it Joto}}}$	goāl-nī dong- the-milkmen-of are		
6.	$oldsymbol{ ilde{A}}{oldsymbol{n}} oldsymbol{x} - oldsymbol{n} oldsymbol{ ilde{I}} oldsymbol{y}$	$egin{array}{ll} ext{kopāloi} & ext{jā-} \ ext{lot-}(because-of) & (I) \end{array}$	-lā-bai hāoriā. <i>became poor</i> .	
7.	Dūr <i>Distance</i>		ōnā bhālā. is good.	
. 8.	Kāndāt Near	jāyā dēkhilē going see i ng	diā-dokolā. ups-and-downs (i.e., appears uns	seemly).

The last two lines are nearly pure Bengali.

Mech is also spoken in the eastern and northern parts of the Cooch Behar State, comprised within the Tufānganj subdivision. Two specimens are given of this form of the dialect. It will be seen that it is even more corrupt than that of Jalpaiguri, and abounds in Bengalisms. As special peculiarities, we may note the frequent use of $k\bar{o}$ instead of $kh\bar{o}$ as the suffix of the Accusative-Dative (a mere matter of spelling), the curious form bi- $khn\bar{o}$, him, and the use of the plural jong, we, in the sense of the singular. The word for 'this' is $imb\bar{e}$ or $\bar{e}mb\bar{e}$. The verb which in the standard dialect is written dang, and is here written $d\bar{o}ng$, is used to mean 'was.'

[No. 9.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

BÁŖÂ, BODO, OR PLAINS KACHĀRĪ.

MES OR MECH DIALECT.

(STATE, COOCH BEHAR.)

SPECIMEN I.

Hōā shā-chī-nē gōthō shā-nē dōngō. Gōthō udui bifā-kō khotā-dōng, Man person-one-of son person-two were. Son small his-father-to jong-nī jē māl-māthā mön-gö bī-khō rān-nānē hō.' įē what get-will that dividing give.' " my-father ! what property my māl-māthā dongo, rān-nāne hō-āy bishā shā-nē-nō. Shān-chē jē dividing son person-two-to. Day-one property what was, gaveHegöthö udui māl-māthā iomā khlām-nānē lā-dōng gojān shān-ni-jong day-two-after son smallproperty collection doing taking distantmāl-māthā thang-bai; bī-au-no thang-nane jothō foimāl deshē all-(what)remaining waste country-to . went; there property khlām-job-bai āmkhāl khūb khlām-nānē lā-bai. Shōb khöröch desh-āō ended. Allexpense doing-going that country-in muchdoing khūb thang-nane $\mathbf{b}\mathbf{i}$ āngkhāl jā-dōng, ārō biō hāudiā jā-bai-dā. Вī heHegoing that scarcity was, andvery hungry was. gristhi-mānshi-ni-āo bī-khō desh-āo ēk lā-dōng; bīō lögö country-in citizen-withcompanionship took; he him one gum-no ho-dong. udi ōmā Jē gāngshu jā-dōng tā biō dābryā ōmāi-ā field-to swine keep-to What swine atethathebelly gave. grass mon-nānē bunjāchē jān naigri-dong-dā. Bī-nō rāu-bō hu-ā-nō. Shiri filling to-eat wanted. Consciousness Him-to anybody gave-not. getting khotā-dong, jā-nālē sākhōr bīō 'āng-nī āfā-nī khotō dormainā he said, 'my my-father-of how-many wages eating servant gār-lai jā-lai munō, ēm-bō-hai ukhi-nānē thā-yō. jā-nō ārō āngō scattering I there to-cat wasting get, andhungry-being remain. Ang uthī-nānē āfā-nī-āo khotā-nō, "ē āfā, thang-no, bī-khō āngō 1 getting-up father-to will-say, " O my-father, I will-go, him-to Modai-ni mökhäng-äo khlām-bai; ārō nong-nī mökhäng-ao pāp āngõ presence-in God-of presence-in andsinhave-done; your I nong-ni bishā jā-nō shom-ā-yā; āng-khō dormainā hōnē bādi nongō to-be worthy-am-not; your son wages giving likeme your rākhi." säkhör $T\bar{a}$ unāō jikhān-nānē biō bifā-ni-āō thang-dong. keep." servant he his-father-near. Therewent. upon getting-up Bi-khnō gojān-āo thā-nānè bifā nu-dong, hākhu-dākhu khläng-döng, Him distant remaining his-father compassionately saw, ran.

Bishā bī-nō khotā-dōng, 'ē gadu-āo gobā-nānē, khudum dōng. bī-nī said, O my-father, Son him-to kiss did. holding, neck hismökhäng-äo ārō nong-nī mōkhāng-āo pāp khlām-bai; āngō Modai-nī āngō andyour presence-in sinhave-done; presence-in I God-of shom-ā-yā.' Ārō āfā bī-nō sākhōr-for-kō jā-nō bishā nongni But his worthy-am-not.' father servant-many-to to-be your son ēmbē-nō gāhnō; bi-ni nakhē-āo mojāng lābo-nānē 'gokhrē hī khotā-dong, goodthis-one-to put-on; his cloth bringing finger-to 6 800n said, hō; jongo jāy-līngē mini jă-lai-nānē jōthā gān-nānē ārō nāf-āo āshthām, eating laughand foot-to shoe having-put-on give; we joking ring. thi-nānē thā-dong-mon-dā, thang-bai: gōthō-ā mānēnā ēmbē thang-ni; dying went, is-alive ; thisson for remain: jä-lai-nānē thā-dong. bī-sirō minī mon-bai.' $T\bar{a}$ gāmā-bai-mon, joking remained. is-recovered.' Then theylaugh was-lost, nā-khātē foi-nānē Biō rajābnē hu-āo dong. gibi Bī-nī bishā field-in was. Hehouse-near coming song elder. Hisshā-chē-kō khātē ling-hō-nānē khnā-bai. Dhoi-nō bīō sákhör mashunăy near calling Then he servant person-one-to heard. music khotā-dong, 'nong-ni fong-bai 'ēmbē · mā?' Biō bī-khnō shungdong, ' your brother what? Hehim-to said, · this asked, nong-nī nong-fā-i-ā khub bhōj khlām-bai; mānēnā bĩō geder foi-gō, ār heyour-father very feast large made; because your came, and ghāminē shorīlē mon-bai.' Biō nāthēn brāb-dōng; nō-shingō thang-no bī-nō house-inside go-to · He therefore was-angry; body-in got.' healthy him bãyr-āo ungkhā-nānē bī-khnō föröng-döng. bīfā-i-ā unãō bī-nī nāigru-ā, himentreated. coming-out his his father outside . then wanted-not, nong-nī hābā-khō-dā thā-nānē ' văto bosor rāi-fin-dong, bīfā-kō service remaining your He his-father-to answered, so-many years thu-bo-nō āng-nō gār-ā-goi; nong-nī sögöl khotā-kō māu-dong; shō disobeyed-not; to-me ever words altdid: your up-to-now bhur-khō lā-nāne bishi āngō māse-nō hu-ā-goi, bormā-bishā many taking I friends gave-not, goat-young-one one bishā jē nong-ni mālmāthā imbē rongthāmsā khlām-no; khintu nong-nī your property 80n that this merriment will-do; but your dānō foi-nānē bī-nī jā-bai, bīō iā-nānē noshtō jöng logō hinja-fur coming his he now destroy did, companion being with women ' Hē khotā-dong, dā-nō geder khlām-dong.' Biō nongō bhōj joninē . . 0 said, Hehim-to made.' feast large on-account döngö bīō thāp-lai, āngō įē āng-jong-no shān-prom-bo gōthō, nongō that whatmine remain, always you . with-me 80n, bīō-nāthēn imbē mānēnā thā-nō; Jongō rong-jā-nānē nong-ni-nau. that-reason this for should-remain; . Our merry-making gāmā-bai-mon, mon-bai.' thāng-bai. thī-nānē thā-dōng-mon-dā, fong-bai was-lost, is-recovered. is-alive was, brother dying

[No. 10.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

BÂRÂ, BODO, OR PLAINS KACHĀRĪ.

MES OR MECH DIALECT.

(STATE, COOCH BEHAR.)

SPECIMEN II.

A COMPLAINT OF DESTRUCTION OF CROP BY BUFFALOES MADE BY A MECH TO THE MAGISTRATE.

Hujur! moishāl-for jongni mai-ā-khō. jāthrō-hō-bai moishōā. Jongo My-Lord! buffalo-men my paddyto-eat-caused buffalo. Wekhōr-āo hubu-ā nai-gri-ō, hubunu-nō hā-yā. Jongō mā-brē khlām-nai ? drive-to wanted. drive-to away can-not. We what will-do? geder bād-hō-nō Doiyā hā-yā. Não bogēyā mung bogēvā, $m\tilde{a}$ River large cross-to can-not. Boat is-not even is-not. whatkhlām-nai? Mai māni jā-job-bai; mā jā-nānē thā-nai? Rājā-nī khājnā will-do? Paddyallate-up; what having-eaten will-remain? King-of revenue mā-khau hu-nai? Bhī bishā mā-brē fusi-nai? Ibdi-blā jongō bīāo Wife child how give? how support? This-kind wethen thā-nō hā-yā. Hujur! shobro būbror khlām-ā-blā; āfinā bi-soro to-remain can-not. My-Lord! Your-Honour beat beat do-not; theygīnai nöngö. Jong-khō gī-ā. Bi-sorō jong-nī khotādō-fong chē-õ fear-not. fear do-not. They our wordone-even khlām-nai? māni-ā. Mā-brē Bī-sorō rai-blā jong dudu-for shēr What keep-not. will-do? They speaking milk-(plural) we seer chē shēr nē lā-nānē foi-ō. Jēlā rai-ō ō-blā dudu lā-nānē one seer troo taking come. When speak thenmilktaking shomjā-shomji khlām-bai. Ār nökhā nai-nānē hōgār-nānē hōb-bai compromise will-do. ending Again night letting-loose givemoishō-khō. buffalo.

LÄLUNG.

Lālung is spoken in a portion of the south-west corner of the district of Nowgong, and in the adjoining tracts of Kamrup and the Khasi and Jaintia Hills. Immediately to its south-east, and between it and the North Cachar Hills in which Dīmā-sā or Hills Kachārī is spoken, lies a tract of hill country of which the language is Hōjai. The Lālung tract itself is also a hill country. The language is most closely connected with Hōjai and Dīmā-sā, and only presents a family resemblance to Bârâ. This will be evident from a comparison of the grammar of the three forms of speech. It is spoken by the following number of people:—

Kamrup														
Nowgong									•					35,350
Khasi and	Jaintia	Hills	8	•	•	•	•	•	•	•	•	•	•	2,750
											To	DTAL		40,160

All that has been hitherto known concerning this language is a short vocabulary given by Mr. Gait on 162 of the Census Report of Assam for 1891. No explanation of the name has ever been offered. How the Lālungs came to their present site, or when, is not known. They are not mentioned by the Āhom historians, nor in the accounts of the Kōch kingdom. In Nowgong they are said to have a tradition that they came from the Jaintia Hills, while some of the Lālungs in the latter district say that their ancestors immigrated thither in the reign of the Jaintia Rājā U-mon Goḥain. Another account, however, says that the Lālungs claim to be the autochthones of the Jaintia Hills.

AUTHORITIES-

STACK, E.,—Report on the Census of Assam for 1881. Calcutta, 1883. On pp. 71 and ff. a note on the tribe by E. S.

GAIT, E. A., -Report on the Census of Assam for 1891. Shillong, 1892. Pp. 162 and 232.

BAINES, J. A., -Consus of India, 1891. General Report. London, 1893. P. 149.

GRAMMAR.

In Lālung the pronunciation, as recorded in Nowgong, appears to be even more fluctuating than in Bārā. The pronunciation even of the consonants seems, if the specimens have been correctly written down, to be uncertain. Thus, we have both: fādār and fāthār, a field; pathāl and bathāl, to strike; jigāl and chigāl, to arise; parun and barun, a goat. At the same time it should be remembered that these discrepancies may be mistakes of the transcriber, who had to attempt for the first time to write down the sounds of a language hitherto unwritten. It should be explained that the specimens and list of words as received by me were written in the Assamese character, with a transliteration from that character into the Roman one. I have not ventured to alter the transcription as received from the local officers, but it is almost certain that every ch should be pronounced as a dental s, as is customary in Assamese. So, too, some of the s-s, but not all, should probably be pronounced, as in Assamese, as rough h-s. This is well illustrated by the word sukum, order, which is evidently an attempt at reproducing the word hukm, borrowed from Arabic, through Assamese.

Sufficient materials are not available for the compilation of a complete Lālung grammar, but the following has been gathered from the specimens, and its correctness depends upon the accuracy with which they have been recorded.

The **Plural** is formed by adding rau or ru (compare Dīmā-sā rao). In the case of pronouns, the terminations $r\bar{a}$, for the second person, $r\bar{e}$, for the third person, and $kh\bar{e}d\bar{a}$, for all three persons are used. The last is evidently a corruption of the Assamese $ket\bar{a}$, some.

The suffix of the **Accusative-Dative** is ga (probably pronounced go), as in $ch\bar{a}kar-ga$ $ch\bar{a}ng-m\bar{a}ti$, having called a servant; $ch\bar{a}kar-ga$ $kusi\cdot g\bar{a}$, he said to the servants. For the dative, $n\bar{a}$ is also used, as in $f\bar{a}-n\bar{a}$, to a father. Instead of $n\bar{a}$, we sometimes have \bar{a} , corresponding to the Dīmā-sā $h\bar{a}$, as in $f\bar{a}d\bar{a}r-\bar{a}$, to the field; $f\bar{a}\cdot ru-\bar{a}$, to fathers. Ga and $n\bar{a}$ correspond, respectively, to the Bârâ $kh\bar{o}$ and $n\check{u}$. Like the Bârâ $n\check{u}$, $n\bar{a}$ is also the sign of the infinitive.

Examples of the Instrumental case are $\bar{a}d\bar{a}$ - $r\bar{e}$, by husks; and mung- \bar{e} - $r\bar{e}$, by name. This termination looks as if it were borrowed from Assamese.

The termination of the **Genitive** is $n\bar{e}$, as in $b\bar{e}$ - $n\bar{e}$, of him; na- $n\bar{e}$, of a house. As in the case of the dative, the initial is frequently dropped, and we find simply \bar{e} . Thus libing- \bar{e} , of a man; bil- \bar{e} , of a lake. In $h\bar{e}b\bar{e}$ $gh\bar{o}r\bar{a}$ - $kich\bar{a}$ - $n\bar{e}$ bayas, the age of this horse, ki- $ch\bar{a}$ (i.e., $kis\bar{a}$) means, one individual, $ch\bar{a}$ (or $s\bar{a}$) being the numeral, and ki the generic prefix like $m\bar{a}$ in the Bârâ $m\bar{a}$ - $s\hat{e}$. In Bârâ the sentence would run $b\bar{e}$ gorai $m\bar{a}$ - $s\hat{e}$ -ni boyos, the age of that one-piece horse; similarly $b\bar{e}i$ $kich\bar{a}$ $ch\bar{a}$ - $n\bar{e}$ - $p\bar{e}r\bar{a}$ kini dam- $n\bar{a}$, from whom did you buy that one thing?

For the **Ablative**, $p\bar{e}r\bar{a}$ is added to the genitive, as in $ch\bar{a}$ - $n\bar{e}$ - $p\bar{e}r\bar{a}$, from whom? $P\bar{e}r\bar{a}$ is the Assamese $par\bar{a}$.

The Personal Pronouns are the following:-

Ang. I. jing-rau, ching, ching-khēdā, we. $N\bar{a}$, thou. $n\bar{a}$ - $r\bar{a}$, nā-rā-khēdā, nā-khēdā, you. he. $B\bar{e}$, bē-rē. bē-khēdā, they.

 $\bar{A}ng-\bar{e}$, is 'my'; $\bar{a}ng-\bar{a}$, 'to me'; $jing-\bar{e}$, our; $n\bar{e}$ is 'thy'; $n\bar{a}-r\bar{a}-r\bar{e}$, your; $b\bar{e}-n\bar{e}$, 'his,' $b\bar{e}-r\bar{e}-u-\bar{e}$, their. Other forms noted are $b\bar{e}i$, that; ba-ga or ba-ga-la, him, or to him; $h\bar{e}b\bar{e}$ or $\bar{e}be$, this; $h\bar{e}-r\bar{a}-n\bar{a}$, to them. $Ath\bar{e}$ seems to mean 'own.' The Assamese relative pronoun is used. $Ch\bar{a}r\bar{a}$ is 'who?', and $ch\bar{a}-n\bar{e}$, whose? $min\bar{a}$, what? $ch\bar{a}rb\bar{a}$, anyone.

As regards **Verbs** it is reported that Lālung shows no distinction between present, past, and future time. This is partly borne out by the list of words and sentences received, in which the present is shown as identical with the past, but, if it is a true statement, it would be a most extraordinary and unique condition of affairs. An examination, however, of the version of the Parable of the Prodigal Son shows that the statement is not correct, and that Lālung has a complete array of tenses. The most that can be said is that, like the neighbouring tribes, the Lālungs use their tenses loosely.

The Verb Substantive is hangya, am, is; and thai-dang or dangya-man, was. This is stated on the authority of the list of words, but thai-dang is, to judge from analogy, really a definite present, and means properly 'he is becoming.' Other words for 'is' are dangya, and $b\bar{a}ngya$. This termination ya, which occurs several times above, is probably pronounced as a, the y in the Assamese character being probably merely a fulcrum for writing the a, much as alif is used in Hindōstānī, so that a is really a way of writing a, which is less correct, but more convenient.

LĀLUNG. 51

Two instances occur of the negative verb substantive, both in the phrase I am not worthy. They are $hing-i-\bar{a}ng-b\bar{e}$ and $hing-i-\bar{a}m-m\bar{e}$. These two forms are really identical, for, as will be seen in other cases, ng and m are freely interchanged.

The Finite Verb is conjugated as follows. The Present tense is formed by the suffix ya (?a), which after \bar{a} becomes o. This suffix evidently corresponds to the Bârâ \tilde{u} . Examples are nung-ya (? nung-a), (you) drink; $th\bar{a}o$, (he) lives; $ch\bar{a}o$, (you) eat.

The Present Definite is formed by the suffix dang, as thai-dang, is becoming; thi-dang, am dying; ri-dang, am doing. The final ng of dang is liable to be changed to m, as in mān-dam, are getting, and thai-dam (a case of the present used for the past), he is, i.e., he was (in the field). Sometimes it is dropped entirely, as in thai-da, there are; charai-da, is grazing; fi-da, is coming; and khanai-da (again one of these historical presents), he heard.

The termination of the Future is ang, as in bathāl-ang, will strike. After a vowel, the initial a appears to be elided, as in kusi-ng, will say; ri-ng, will do, let us do.

The termination of the Past and also of the Perfect is $g\bar{a}ng$, as in gadar- $g\bar{a}ng$, (I) walked; $path\bar{a}l$ - $g\bar{a}ng$, (I) struck; ri- $g\bar{a}ng$, (I) have done. The final ng is liable to be changed into m. It is frequently elided, as in $bath\bar{a}l$ - $g\bar{a}$, struck; hang- $g\bar{a}$, became; kusi- $g\bar{a}$, he said; as- $g\bar{a}$, he gave. Another form of the past appears in $h\bar{a}m$ -gai- $b\bar{a}$, he wished.

An example of the Past Participle is as-ā, given. The Conjunctive Participle ends in māti, as in lai-māti, having collected; mān-māti, having got. A kind of Gerund is li-gā-rē, on going. Charē-nā, for filling, represents an Infinitive.

Causal verbs are formed as in Bârâ,—the verb as, to give, being appended to the main verb. Thus, $g\bar{a}n$ -as, cause to wear. This is also an example of the Imperative, which takes no suffix.

The following examples occur of the negative verb: $as-i\bar{a}m$, gave not; $khan-i\bar{a}m$, did not; $n\bar{a}n\bar{a}-h\bar{a}m-i\bar{a}m$, did not enter. Another system of conjugation is represented by $fi-\bar{a}-j\bar{a}ng$, transgressed not, and $as-\bar{a}-j\bar{a}$, gavest not. The change of $g\bar{a}$ and $g\bar{a}ng$ into $j\bar{a}$ and $j\bar{a}ng$ reminds one of the Rābhā and Gārō negative form with $j\bar{a}$.

I am indebted to Mr. J. D. Anderson for the following note on the specimens:-

The specimens suffice to show that Lālung like Bârâ has an agglutinate verb which is now conjugated in much the same way as the Bârâ verb. The verbal roots in both languages closely correspond, allowing for some phonetic changes. The following list gives the verbal roots found in the specimens which more or less coincide with Bârâ roots.

ots.			
	Lālu	ing.	Bâŗâ.
	dangya,	be	dang.
	kusi,	say	$khith \bar{a}$.
	as	give	hй.
(cf.	Lālung mas	, a deer, which in Ba	ârâ is mŭi.)
	lai,	bring	$lar{a}.$
	khāmaī-gār	squander	ho - $g\bar{a}r$.
	hang,	be	= Rābhā chang
	$th\bar{a}$,	stay	$thar{a}$.
	mān,	get	man.
	thī,	die	thoi.
	$chig\bar{a}l$	arise	$zikhar{a}ng.$
(cf.		$=$ Bârâ $g^az\bar{a}n.$)	
	khan,	do	$kh\bar{a}m.$
	nu,	see	nu.
	lābā,	bring	$l\bar{a}b\bar{a}$.
	rom,	seize	hom.
(cf.	re, cloth =	Bârâ hē.)	

BODO GROUP.

Lālung.		Bâŗâ.
chā,	eat	zā.
$l\bar{a}_{i}$	bring	· lā.
gān,	put on	gān.
thãng,	breathe, live	thang.
kamai,	lose	g*mai.
thai,	stay	thai.
fi,	come	fai.
khanai,	hear	khnā.
sang,	ask	sang.
fi,	destroy	s'-fai.
fi-gār,	squander	$g\bar{a}r$ (with causative fi).
bathāl	kill	bu - $th\bar{a}t$

TIBETO-BURMAN FAMILY. BÂŖÂ OR BODO GROUP.

(DISTRICT NOWGONG, ASSAM.)

SPECIMEN I.

ki-ning nunēchā dangya-man. Bē-nē sā jakhā-kichā libing-ē Ki-chā One man-of twosons were. Hisson younger-one ·ā bastu jē bhāg kusi-gā, bā, nē fā-nē āga bē-nē .0 property what portion said, father, thyfather-of before hisfã bē-si-far bē-nē as.' Bē-nē ba-gala āng-ā kau āng-ā father that me-to give.' Hisat-that-time hisfallethme-to khēblāng-la bē-nē jakhā-kichā lar-as-gā. Bē-nē herā-nā bastu after his younger-one dividing-gave. This-of them-to property lai-măti chālā-nā li-gā-rē dhan samuchā bē-nē $s\bar{a}$ his allgathering far-(country)-to going property son samuchā dhan ban-gā bēi khamai-gār-gā. Bē-nē kiriā-khātā had-spent wasted. Hisallproperty thatwith-riotous-living bufāyā bē dukhi-sā hang-gā. āng-khāl hang-gā: bar thai became. hepoor famine arose: then mighty country thā-gā. Bēi libing ba-ga li libing na-nē bē kanē Khēblāng Thisman himman house-of lived.hewent one After oā-nā Bē-far bē as-ā bē-nē fādār-ā hāl-as-gā. chārē-nā õā Then he swine-for given feeding-for hisfield-to sent. swinechārbā bē-nā as-iām. charē-nā hām-gaiba; athē bōmānā ādā-rē, wished; him-to not-gave. any-one his belly filling-for husk-with, bahut mān-māti bē bāsē-gā, 'ang-ē bā khösēi Khēblāng father's how-many said, 'my he After sense having-got maihāmāu-nē thi-dang. ēthā chā-nā-chau bastu mān-dam, āng chākar I · hunger-of dying-am. buteat-to-enough things get, servants "ā khādā kusi-ng, ēbē li-māti āngē bā āgā Āng chigāl-māti will-say, " O thiswordbefore having-gone I having-arisen my father nui-māti āng fāf bē-si-far nā-rā khan-iām, Saragar sukum bā, I and thysightsin(I)-did-not-do, orderfather, Heaven's bing-i-ang-be. Nē kichā bē-khāmā mung-ē-rē chāng-ā-nē nē $s\bar{a}$ ri-gāng; Thyone name-by of-being-called worthy am-not. did; thyson ri.", jigāl-māti Khēblāng bē āng-ā māhā chākar thākhā-lābā-nē having-arisen me make." After-this his like money-taker-of servant

li-gā. Khēblāng chālā-nē thāwā-nē-far bē-nē ba-ga bē-nē fā ocharā $f\bar{a}$ his father near went. Butdistance-at on-being his father him . chalē-li-māti, kada chumā maram-nu-gā, bē-nē ram-gā, chā-gā. nui, saw. had-compassion, having-run, his neck seized, kiss ate. Busu-nā bē-nē ٠ā sā bē-nē fā-nā kusi-gā, bā. Saragar sukum his father-to said, · 0 Then son his father, Heaven's order . khan-iyam, bē-si-far nā-rā nui-māti ang faf ri-gang; nē sā mung-ē-rē (I)-did-not-do, I and thysightsindid; thyname son chāng-ā-ne bē-khāmā hing-i-ām-mē.' Busu-nā bē-nē $f\bar{a}$ chākar-ga kusi-gā to-be-called worthy am-not. Buthis father servants-to said,'sagale māja kroā-nē rē lā-māti ba-ga gān-as; bē-nē jā goodrobe having-brought-forth him-to to-wear-cause; his handjāstām, jāthang jatā as; āru ching chainung rang ri-ng. ring, feet shoe put-on; and (let)-us eating merriment make. Minā-nā hēbē āngē $s\bar{a}$ thiyāo-māti, āro thāng-gā; kamāi-māti-ba, For thismysonhaving-been-dead, was-alive; andhaving-been lost mān-gā.' Busunā bē-khēdā rang mān-gā. Then was-got. they rejoicing got (i.e., began).

Be-si-far bē-nē chaki-sā fāthār thai-dam; āru bē fi-māti At-that-time hiselder-son field was: and he having-come mān-māti na ōchar sārāng-dās-nē-māt michāo-nē khanai-da. āru Busu-nā nighhaving-got music-sound anddancing-of heard. Then bē kichā chākar-ga chāng-māti 'ēbē sang-gā, khādā mi-nā?' Busu-nā he one servant having-called asked, this chis wordwhat?' Then bē-nē chākar kusi-gā, 'nē gajāl busu-nā fi-gā, $f\bar{a}$ nē ā-ba his servant said. thy! brother came, andthy father him māna-nē dukh-mānjāri bar-bhōj phātē-gā.' Busu-nā bē rāng-doi-māti safe-and-sound receiving-for great-food gave.' Then he angry-having-become na-ningya nānā-hām-iām. Busu-nā bē-nē $f\bar{a}$ bāhir fi-māti ba-ga house-in would-not-go. Then his father outhaving-come him chāng-gā. Busu-nā bē bē-nē fā-nā uttar ri-gā, 'ēthāni, āng imān-din entreated. Then he his father-to answer made, Lo, I these-many-years nē āl ri-dang, bā-khāl-bā $n\bar{e}$. khādā fi-ā-jāng. busu-nā thyservice am-doing, ever thy word transgressed-not. butsagi-rau laga dhēmāli khēlai kichā barun-pichā as-ā-jā; āng minā-nā friends with merriment make-to me-to onegoat-son gavest-not : but nē hēbē-nē sā dushtā-mārgi laga nē thā-ga figār-gā, bē fi-māti thythisson, harlots withthy property devoured, he having-come bē-nē hang-ē nā bar bhōj khoi-gā.' Busu-nā bē-nē fā bē-nē sā-nā him-of for thougreatfood gavest,' Then his father his son-to kusi-gā, āngē sā, nā sadāy āngē lago thai-da. āru āngē įē · 0 said, my 80n. thouever me with art, andmine what

sakalō bēhāni dang-ya, nē; mi- $n\bar{a}$ hābē gajāl thi-māti, $n\bar{e}$ allproperty thine; but is, thythisbrother having-been-dead, āro thāng-thai-da; kamai-māti mān-dang; bē-khādāl ching rang andis-alive-again; having-been-lost is-got; therefore we merriment ri-ng.' dhēmāli rejoicing should-make.'

[No. 12.]

(DISTRICT NOWGONG.)

SPECIMEN II.

QUESTION. Në mung mi-nā? Your name what? Në na bātha? Your house where? Nā minā ri-māti chāo? You what doing eat? Nē kisāmat bāsi khājānā	ANSWER. Āng-yē mung Āsirām. My name Āsirām. Āng-yē na Barkandali. My house (at) Barkandali. Āng maṇḍal kām ri-ng. I village-head-man work do. Chhui-sa mān dang-ya.
Nē kisāmat bāsi khājānā Your circle how-much revenue	Chhui-sa mān dang-ya. Six-hundred about are.
hang-ya?	
Rāyat bāsi bāng-ya?	Bāng iyā tini-sa mān
Raiyat how-many are?	More not three-hundred about hang-ya-bē. will-be.
Nē na bāsu libing dang-ya?	Mārgi-ē mēwā-ē das-ṭa.
Your house how-many man are?	Woman man ten.
Nē mai dāgli bani	Kroi da.
Your paddy this-year how	Sufficient is.
hang-da? grows?	
Bāsi mai mān-gā?	Chāwā-nē jōkhā mān-gā.
How-much paddy got?	Eating-of for got.
Nā-rā bātha di nung-ya?	Ching bil-ē di nung-ya.
You wherefrom water drink?	We lake-of water drink. Chinge na bil-e ochar.
Nā-rā-nē na pārā bil-ē bāsu	Chingë na bil-ë ochar. Our house lake-of near.
Your house from take-of how-much chālāo?	our nouse une-of neur.
distance?	

DĪMĀ-SĀ OR HILLS KACHĀRĪ.

This member of the Bodo group is only spoken in Cachar, and more especially in the hilly northern portion of that district. It is hence called by Europeans Hills Kachārī, to distinguish it from the Plains Kachārī or Bârâ spoken in Darrang, Nowgong, and Kamrup. The Kachārīs of North Cachar do not call themselves by this name, but speak of themselves as Dīmā-sā, explained by some as 'people of the great river, i.e., the Dhansiri,' on which their ancient capital Dīmā-pur, or Riverton, is situated. This appears to be an instance of folk-etymology, for, in the first place, 'Dimā-pur' is probably a corruption of Hidimba-pura, Hidimbā being the Sanskrit name of Cachar, and, in the second place, the Dhansiri is not at all a large river. It is just possible that the $D\bar{\imath}m\bar{a}$ in $D\bar{\imath}m\bar{a}$ -s \bar{a} has nothing to do with the $D\bar{\imath}m\bar{a}$ of $D\bar{\imath}m\bar{a}pur$. If the former Dīmā is a corruption of Hidimbā, we should have an Aryan word, Dīmā, compounded with a non-Aryan word, sā. In Dīmā-pur (supposing it to be a corruption of Hidimba-pura) both members of the compound are Aryan. If therefore Dīmā (in Dīmā-sā) does mean 'great river,' it is most probably the Brahmaputra which is referred to, and, in that case, the Dīmā-sā have ascended to their present seats from the Assam valley.

There is no doubt that the speakers of Bârâ and of Dīmā-sā belong to a common stock, which became divided in comparatively recent times, and which, for convenience sake, we may call Kachārī. How these Kachārīs got their name, and how they migrated into Cachar has been described when dealing with the Bârâ language and need not be repeated here.

Dīmā-sā has hitherto been described as a dialect of Bâṛâ. The two languages, like the speakers of them, have certainly a common origin, but they differ so much that one cannot be called a dialect of the other. Both possess all the typical peculiarities which belong to languages of the Bodo group, but Dīmā-sā differs more from Bâṛâ than Gārō does, and the latter, also belonging to the Bodo group, is universally considered as a separate language. I, therefore, class Dīmā-sā as a separate language also.

Dīmā-sā has at least one dialect, Hōjai, which is spoken by 2,750 people in the south-west of the district of Nowgong, in the hills to the south-east of the area in which Lālung is spoken. Lālung might also be considered as a dialect of Dīmā-sā, but it differs much more from it than does Hōjai. I have hence followed my predecessors in classing it as a separate language, a sort of border form of speech between Bârâ and Dīmā-sā, possessing points of resemblance with both.

According to some authorities, Hōjai is only another name for Dīmā-sā, and both names represent identically the same language. A reference to the specimens will, however, show that this is hardly a correct description of the case.

The following are the figures showing the number of people who speak Dīmā-sā including Hōjai:—

Cachar Plains .									. 7,731	
Cachar Hills .	•	•	٠.	٠	•	•	•		. 8,200	15,931
Nowgong (Hōjai)		٠.		•			•		•	2,750
							To	TAL	4	18,681

DĪMĀ-SĀ.

The following are the authorities, so far as I am aware of them, on Dīmā-sā and Hōjai :-

AUTHORITIES-

FISHER (Major Thomas), -Memoir of Sylhet, Kachar, and the adjacent Districts. Journal of the Asiatic Society of Bengal, ix (1840), pp. 808 and ff. On p. 830 there is a brief note on Hills Kachārī.

Butler, Captain J.,—A rough Comparative Vocabulary of some of the Dialects spoken in the "Nágá Hills" District. Journal of the Asiatic Society of Bengal, xlii (1873), Pt. I, Appendix. Vocabulary.

CAMPBELL, Sir G., - Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. Cachari Vocabulary on pp. 188 and ff., and Hojai Vocabulary on pp. 169 and ff.

DAMANT, G. B.,-Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii (pp. 228 and ff.). On p. 232. an account of the tribe, in which Hojai is identified with Hills Kachāri; on p. 254 a vocabulary.

SOPPITT, C. A., -Outline Grammar of the Kachari (Bara) Language as spoken in District Darrang, Assam, by the Revd. S. Endle. Shillong, 1884. The Introduction gives a brief Grammar and Vocabulary of the Hills Language by C. A. S.

AYERY, J .. - On the Relationship of the Kachari and Garo Languages of Assam. Proceedings of the American Oriental Society for May 1887, pp. clviii and ff., appended to Vol. xiii (1889) of the Journal of the Society. Contains a short Grammar of both Hills and Plains Kachārī.

GAIT, E. A.,-Report on the Census of Assam for 1891, p. 160.

The following imperfect sketch of Dīmā-sā grammar is based on the information provided by the specimens and the list of words. Here and there I have pointed out where my information differs from that given by Mr. Endle.

The specimens and list of words received from North Cachar have been carefully prepared, and there seems to be little doubt about the pronunciation of the various words. Perhaps the numerous final a-s should be long. This, however, is rather a matter of spelling than of pronunciation.

The plural is formed by the suffix rao, spelt ráu by Mr. Endle. That gentleman also mentions a plural suffix nishi, which does not appear in the specimens or list of words. We find, however, shi added to the genitives of pronouns, to form a plural in Hōjai.

The suffix of the Accusative-Dative is $k\bar{e}$, Mr. Endle's $kh\hat{o}$. He also mentions a Dative suffix ne for which I have no authority. The Instrumental suffix is jung, and that of the Genitive is nī. That of the Ablative is nī-fārang, which Mr. Endle writes ni-frang. The Locative suffix is hā. We thus get the following declension:-

Plur.

Nom. bufa, a father.

Nom. bufa-rao, fathers.

bufa-kē, a father.

bufa-rao-kē, fathers. Acc.

Instr. bufa-jung, by a father.

And so on.

bufa-kē, bufa-ne, to a father.

Dat. bufa-nī-fārang, from a father. Abl.

bufa-nī, of a father. Gen.

bufa-hā, in a father.

As in other Bodo languages, generic prefixes are used with the numerals. For nonrational animate objects in general, and when the numerals are used alone in counting, the prefix is $m\bar{a}$. Thus $sh\bar{s}sha$ $m\bar{a}-sh\bar{i}$, one dog; $m\bar{a}-sh\bar{i}$, one. For human beings the prefix is shao, as shūbāng shao-shī, one man. For inanimate objects the most usual prefix is gārāng, as no gārāng-ginnī, two houses, but for objects of the vegetable kingdom, fang is used, as in bongfang fang-ji, ten trees.

The forms given for the Pronouns by Mr. Endle differ somewhat from those found in the specimens and list of words and agree better with Hōjai. I give the forms according to both authorities:—

	Specimens.	Mr. Endle.
I,	Ang.	$oldsymbol{A}ng.$
Me,	Ang-kē.	
My,	$\bar{A}n\bar{\imath}$.	
We,	$ar{A}ni$ -rao.	Jang, jing.
Us,	Ani -rao- $kar{e}$.	
Our,	Āni-rao-nī.	
Thou,	Ning.	Nu, nung.
Thee,	Ning-kē.	-
Thy,	Ninī.	
You,	Nini-rao.	Nu-shi, ni-shi.
He,	Bō.	Bwa.
Him,	$Bar{o}$ - $kar{e}$.	
His,	Bō-nī.	
They,	Bō-rao, bōni-rao.	Bwa-nishi.
This,	Ībō.	Eb.
Who?	Sherē.	Shór.
What i	Shūmo.	

Note how, in the case of pronouns, the plural suffix is usually tacked on to the genitive. This does not occur in the case of nouns.

There appear to be pronominal prefixes in use. No. 223 of the list of words and sentences gives $ni-n\bar{\imath}$ ni-fa, your father. No doubt the bu in bu-fa, a father, originally meant 'his,' and the word meant 'his father,' but the special meaning of 'his' has been lost, and the word now means 'a father,' generally. This tendency to generalise the pronominal prefix of the third person is very common in languages which use this method of prefixing pronouns to words of relationship. As an example, the Burushaski of the North-Western frontier of India may be quoted.

The Verb Substantive is dong or dao, is; dong-ba or dong-ka, was.

The verb is conjugated as follows:-

Present. Ang shū-rē, I strike.

Present Definite. Ang shū-dū, I am striking.

Future. Ang shū-mā, I shall strike.

Future Definite.

Ang shu-nung, I shall be striking.

Past.

Ang shū-bū, I struck, I was striking.

Past Definite. Ang shū-kā, I have struck, I did strike.

Imperative. Shū, strike. Infinitive. Shū-mā, to strike.

Conjunctive Participle. Shū-dada, shū-ho, having struck.

Gerund. Shū-mā-nī, on striking (properly the genitive of the infinitive).

Causal verbs are formed, as in Bârâ, by adding the root meaning 'to give,' in Dīmā-sā $r\bar{\imath}$, to the main verb. Thus, $j\bar{\imath}-r\bar{\imath}-m\bar{a}$, to give to eat, from $j\bar{\imath}-m\bar{a}$, to eat.

DĬMĀ-SĀ.

A negative sentence is formed in two ways.—Either guri is added. Thus, $r\bar{\imath}-b\bar{a}$, gave; $r\bar{\imath}-b\bar{a}$ guri, gave not. Or else a negative conjugation is used, of which the typical sign is the letter \bar{a} . Examples are:—

Ning ti-fu- \bar{a} , you are not able to call. Lai- \bar{a} - $k\bar{a}$, did not wish.

In the following we have a double negative:-

Kānai-ā-bā guri, did not not hear, did not refuse to hear, did not disobey.

[No. 13.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

DĪMĀ-SĀ OR HILLS KACHĀRĪ.

(DISTRICT NORTH CACHAR.)

Shūbāng shao-shī bō-nī bashā-rao shao-ginnī dōng-bā. Kāshī-ba bō-nī bufa Man person-one him-of 80n8 persons-two there-were. The-lesser his father ī-lai ti-bā, 'eh bābā, jung tung-bā, danāng-hā ning ang-kē ni-nī boshtu-nī like-this said, 'O father, afterwards you me-to your property-of rī-nung dūhā rī-mā ham-nung.' Bō-nī-fārang bufa bō-nī boshtu the-half will-give now to-give will-be-good.' That-upon the-father his kāshī-ba-kē ron-bā bashā gajēr rī-bā. Boshtu krip-jung kurung-badē divided the-lesser-to half gave. The-goods all-with having-collected ātāni gālun-hā gabang jainbi $ans\bar{a}$ kāshī-ba tung-kā. Bang place different-to the-child lesser far went. Money allashari hāmi-ā jā-bā. jām-kā Ē-jūbā-nī bō gabang dūkū expended. famine bad became. On-account-of-this he great suffering ātāni-nī shūbāng jung mai-kā, ār bō bō jīhi dong-ba. Вō shūbāng obtained, and he that place-of a-man with living remained. That man. hōnō-rao-kē bō-kē fādain-hā raokī-mā rī-hā-bā. bō-nī Hōno-rao jhijai him the-fields-in his pig8 to-herd sent. The-pigs husks bō ji-nī hō-hā rī-mā jī-mā gabang majing-bā, dābo jī-dada nai-dada having-eaten having-seen he his-own belly-in to-give to-eat very-much wished. bō-kē sherē rī-bā guri. Bō-nī-fārang, bō kāshā gurigli jā-kā to-him That upon, a-little became any-one gave never. hewiseʻānī miti-kā, bufa-nī dangjia-rao hō shō-kā bishli dong, dābō ang understood, 'my father-of the-servants bellies full how-many there-are, but Ang bufa makāmhukriri jung tī-mā jā-dū. lai jung tung-dada ī-lai starvation from to-die like am. father I tohaving-gone like-this "eh bābā, Mudai sigang-hā ni-nī sigang-hā ānī dūbā will-say, "O father, God-of front-in you-of front -in my sin very-great dūhā ning ansā lai dābō ning ang-kē ni-nī jā-kā; ti-phū-ā, like to-call-are-not-able, but has-been; now you a-801 you me dangjia-rao lai deng." Bō-nī-fārang, baija-bada, bō bō-nī bufa jung like keep."' the-servants That-upon, having-arisen, hehis father tung-mā balai-kā, bufa jung tī-kā. Kāshā jainbi-nī-fārang fai-dada prepared, the-father to went. A-little distance-from having-gone bufā bō-kē nai-kā, kāhā kai-kā, bō-kē rimmi dī lai jā-kā, kūdombā. father himheart water like became, (he)-ran, him 8aw, seizing embraced. bufa-kē nai-mānī ti-kā; 'eh bābā, Mudai sigang-hā ni-nī O father, The-son him-of the-father said: God seeing front-in you-of

bashā-lai guri. sigang-hâ gabang dūbā jā-kā; dūhā ang ni-nī ānī has-been; nowI you-of the-son-like am-not. great sin. front-in my hāmba-kē bufa dangjia-rao nai-dada, ti-bā; ʻrī bō-nī Ībō-nī-fārang This-upon the-father him-of the-servants having-seen, said; 'clothes goodbō-nī yēga-hā jūtā yao-shatām gai-rī, ār yao-hā placing-give, and him-of the-legs-on boots bring; him-of the-hands-on ring āni Āni-rao jī-mānī gabang Ībō shūbāng bashā kājū-nung. ghai-rī. will-be-merry. This. man me-of the-son feasting very ' dressing-give. gāmā-bā, mai-fin-kā.' dūhā fini tang-fin-kā; tī-kā. mānang-hā again has-revived-again; was-lost, is-found-again." formerly was-dead, now bō-rao kājū-mā balai-kā. jūbānī This on-account-of they to-be-merry prepared.

dong-ba; fadain-nī-farang Bō-nī fādain-hā nō budda the-elder-brother the-field-in was: the-field-from the-house Him-of bai-bā damba shu-bā ār kāna-mān shō-dada bō shampa-kā the-music beating anddancing on-hearing, having-arrived he 'Ībō shūbāng shao-shī jirū-kā ār bō-kē shing-bā. biddi dangjia-rao-kē · This asked. him like-what a-man one called and the-servants 'ni-nī boifiang shō-dada fī-kā: jā-kā? Bō shainti-kā, 'of-you the-younger-brother having-arrived has-come; has-happened? He replied, Ībō-nī-fārang bandrā ierē-bā.' bō gabang tamshi bufa ni-nī feast has-given-to-eat.' This-upon he very-much angry of-you the-father lai-ā-kā; dābō bō-nī bufa. bishing-hā tung-mā nō did-not-wish; but him-of the-father inside to-go became and the-house bo shainti-ka, 'jaona, bishli maitē fī-hī būjai-bā. Bufa-kē bājīr The-father-to he replied, 'behold, for-how-many years outside coming pleaded. shani-bā kānai-ā-bā dang-bā; ang ni-nī kūshi jung ang nālē-nālē ni-nī of-you the-work have-done; I of-you the-orders not-heard alwayskā-fiang jung bandrā maitē jung ābung-shī burun-shā ānī ishli guri; a-kid me-of the-friends with feast never; for-so-many years from a-single-time jī-rī-mā ang-kē ning rī-bā guri. Ībō shūbāng, ni-nī bashā gējīshā 80n harlots you have-given never. This man, your to-eat-give me-to ji-rīm-dū.' ning bō-kē bandrā jung ni-nī boshtu dang-klai-kā, $\bar{\mathbf{ar}}$ dūhā a-feast give-to-eat.' himgoods has-thrown-away, and now you ning nālē-nālē ānī lügu dong-ba, ' bashā, Bufa ībō-nī-fārang ti-bā, me-of with were, always 'son, you this-upon said, Father shūbāng ni-nī boifiang Ĩbō dōng-bā ishli ni-nī. bishli ānī This. man your younger-brother how-much me-of there-was so-much you-of. ē-jūbānī gāmā-bā, mai-fin-kā; tang-fin-kā; for-this-reason was-dead, now has-become-alive-again; was-lost, is-found-again; dong-nung.' āni-rao gabang kūshī dang-dada very pleased having-been-proper will-be.' we

HŌJAI.

This dialect of Dīmā-sā is spoken by 2,750 people in the south-west of Nowgong District, between the area in which Lālung is spoken, and North Cachar (the home of Dīmā-sā).

According to Mr. Gait, Hōjai is a local name applied to the Kachārīs in that part of Nowgong which was formerly under the rule of Tulārām Sēnāpati, who made himself independent of the Cachar kings of Khaspur on the death of Krishna-Chandra. His sovereignty of the country north of the Barail range was recognised by us in 1830, and he continued in enjoyment of it until his death in 1854, when it was annexed and amalgamated with the Nowgong District.

The name Hōjai is said to mean 'hill-man,' connected with the Bodo word $h\bar{a}ju$, a hill. The home of the tribe is mountainous. The language is clearly a dialect of Dīmā-sā. Mr. Damant, indeed, says that it is the purest form of the language, a statement which may be said to be borne out by the fact that one of the terminations used for forming the plural, $\bar{e}r\bar{a}o$, seems to be the original from which the standard Dīmā-sā plural termination rao, and the Lālung ru or rau, have been derived.

The authorities on Hōjai have been dealt with in the introduction to Dīmā-sā.

The following imperfect account of the grammar of the dialect is based on the specimens and list of words, and depends on the correctness with which they have been recorded.

There is a regular tendency to aspirate tenues. Thus, the Dīmā-sā $t\bar{\imath}$, die, becomes Hōjai $th\bar{e}i$. So the Dīmā-sā $k\bar{e}$ (sign of the accusative) becomes kha.

The Pronoun of the third person is used as a definite article, as in the phrase—
pu jim-kha pu-ni pishāo-hā ri, put the saddle on his back.

The plural is formed by the suffixes puthu, ēra, or ērāo. The standard Dīmā-sā rao also appears as rāo. Ērāo is evidently a fuller form of this.

The suffixes forming cases will be seen from the following declension-

Sing. Nom. Pafa, a father.

Acc. Pafā-kha, -khu, or -ga, a father.

Insts. Pafā-jāng, by a father.

Dat. Pafā-ni-pānthā, pafā-nē, to a father.

Abl. Pafā-ni-fring, from a father.

Gen. Pafā-ni, of a father.

Loc. $Pafa-h\bar{a}$, on a father.

Plur. Nom. Pafā-puthu, -ēra, or -ērāo.

Acc. Pafā-puthu-kha, etc.

And so on.

Numerals, as usual, take generic prefixes. For human beings, both $sh\bar{a}$ and $m\bar{a}$ are used. $M\bar{a}$ is also used in counting and for animals generally. I have no information regarding inanimate objects.

¹ Report on the Census of Assam, 1891, p. 227.

The following are the principal Pronominal forms:-

I, $\bar{A}ng$. My, $\bar{A}ni$.

We, Jung.

Our, Jini, jung-ni.

Thou, Nung.

Thy, Nini, nung-ni (or, contracted, nu-ni).

You, Ni-shi, nungni-shi.

Your, Ni-shi-ni, nungni-shi-ni.

He, that, Pu.

His, Pu-ni.

They, Pu shi, puni-shi.

Their, Pu-shi-ni, puni-shi-ni.

This, Ibu. Who? Sherē.

Whose? Sherē-ni.

What, Shumang, shimung.

The Relative is the Assamese $j\bar{e}$. The word for 'self' is $\bar{a}fini$ (gen. $\bar{a}fini$ -ni, own), which is corrupted from Assamese.

Note how the plural terminations can be added to the genitive singular, instead of to the base. The genitive termination ni, followed by shi, is probably the cause for Mr. Endle giving nishi as a termination of the plural in $D\bar{n}m\bar{a}-s\bar{a}$.

The list of words received from Nowgong gave no verbal forms. It is, however, easy to supply most of them from the specimens, and I have inserted such, in the printed list in italies. Taking the specimens as our guide we find the following system of conjugation.

The verb substantive is dang, am, is, are. $D\bar{a}o$ is also used, as in jau dao, is tall. It makes a present definite, dang- $r\bar{e}$, is. The past is dang- $b\bar{a}$, was. The negative form is ni- \bar{a} - $kh\bar{a}$, am, is, are, not. In the parable there is an isolated occurrence of nu-ni-(for nung-ni)-nang, is thine. As in other connected dialects, the root $j\bar{a}$ means 'become.'

The following suffixes are used by the finite verb-

Present— $r\bar{e}$, as in mai- $r\bar{e}$, gets.

Present definite— $d\bar{a}o$, as in fai- $d\bar{a}o$, is coming.

Future—nang, as in thei-nang, will say.

Past $\begin{cases} -kh\bar{a}, \text{ as in } th\bar{e}i\text{-}kh\bar{a}, \text{ said.} \\ -b\bar{a}, \text{ as in } naikh\bar{a}\text{-}b\bar{a}, \text{ wished.} \end{cases}$

Imperative—no term., as in ri, give.

Infinitive (verbal noun)— $m\bar{a}$, as in $j\bar{a}$ - $m\bar{a}$, to become. Its genitive is used as a kind of gerund; as in $j\bar{a}$ - $m\bar{a}$ -ni, of being.

Infinitive (of purpose) $-g\bar{a}b\bar{a}$, as in thang- $g\bar{a}b\bar{a}$, (did not wish) to go.

Conjunctive Participle—hi, as in ran-hi, having divided.

Causal verbs, as usual, are formed by adding the root 'to give,' as in ji-ri, to give to eat; $k\bar{e}ng$ -ri, to cause to wear.

Inceptive verbs are formed with the root fai, come, as in $j\bar{a}$ -fai- $kh\bar{a}$, began to be. The following are examples of negative verbs:—

Shēbai-ā, (I) did not transgress.

 $Bi-\bar{a}$, (thou) gavest not.

Ji-ri-ā-khā, did not give to eat.

Ni-ā-khā, am not.

Mujungi-ā-khā, did not wish.

Although all these forms do not readily lend themselves to analysis, it is perfectly pl ain that the negating syllable is \bar{a} .

[No. 14.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

DĪMĀ-SĀ OR HILLS KACHĀRĪ.

HŌJAI DIALECT.

(DISTRICT NOWGONG.)

SPECIMEN I.

Shiben shā-si-ni pāshā mā-gani dang-bā. Pu-ni khāsēdāoyābā Man person-one-of sons individual-two were. Hisyounger ٠A pa-fā-kha thēi-khā, bābā, nini mālbastu jē bhāg āni-pānthā · 0 his-father-to father, said, goodsyour that portion me-to āni-pānthā kālai-rē pu-khu nung ri.' Pāhā. pa-fā āfini-ni bastu falleth that thou me-to give.' Then his-father his-own goods pu-shi-ni-pantha ran-hi ri-khā. Pu-ni khisai-yāhang-hā pu khāsēbā having-divided This-of them-to gave. little-after that younger pāshā āfini-ni khērēp mithēm-hi kējēng rāji-hā rāng thang-hi dushta his allson money gathering far country having-gone vicious khālai-hi shēbai-hi shājām-khā. khushi khērēp-kha-ba Pu-ni khērēp rāng all-even work doing having-wasted spoiled. Hisalljām-hi rāji-hā pu khub āsāri jā-khā: pāhā pu dukhi-shājāmā having-spent that country-in mighty famine arose: then he in-want jā-fai-khā. Iyāhang-hā pu pu rāji-ni na-shi-hā āshray lābāhā: began-to-be. Afterwards. hethat country-of citizen-with shelter took : hana rākhu-gābā shibēn āfini-ni hādi-hā pu haihā-khā. Pāhā swine to-feed thatman hisfield-in sent. There mājari-jāng hana jiā-bā āfini-ni kāblai-gābā naikhā-bā, pu ha pu-kha did-eat swine husks-with his to-fill hebelly wished. him-to shā-si-ba Iyāhang-hā munshiba ji-ri-ā-khā. tat mai-hi person-one-even anything to-eat-gave-not. After senses having-got thēi-khā, pu 'āni pafā-ni srāoba jāhijihiba bastu āru pu-ni-fring hesaid, "my father's servants eatable things andthat-than bārā mai-re, adēba āng hukhrinānāng thēimājā-dāo. Ãng paijā-hi more have, but I with-hunger perish. I having-arisen bābā-nē thang-hi arā ību kārāo thei-nang "A bābā, Sarga-ni father-tonear going this " O word will-say father, Heaven-of hāmyaiyābā āru nung nubāhānung khālai-khā. pāp Nini pāshā against and thee did. sight-in 8in Thy son pumāng-jāng miā-jā-mā-ni āru jugya ni-ā-khā: nini rāng-lāvābā name-by called-being-of not-am: any-more worthy thymoney-taker

sākar-lai āng-kha khālai." ' Iyāhang-hā pu pafā-nē rugung-hā paijā-hi make." After he having-arisen father-to servant-as me Adēba kējēnghā-tāng-bāhānāng thang-khā. pafā pu-kha nu-hi. went. But great-way-off his-father himhaving-seen, khāchāo-hi. khai-hi, pu-ni kada-hā rēm-hi khudum-khā. Pāhā having-compassion, having-run, hisneck-on having-seized kissed. Then pāshā pu-kha thēi-khā, 'A baba, Sarga-ni hāmyaiyāba āru nung nubāhānung O father, Heaven-of son him-to said, against andthy āng pāp khālai-khā; nini pāshā pumāng-jāng miā-jā-mā-ni āru jugya did:thy son name-by called-being-of any-more worthy sākar-rāoba thēi-khā, 'khērēp-thābā ni-ā-khā.' Adēba pafā hāmdāoyābā rēi not-am. But his-father servants-to said, all-than best robe ību-kha kēng-ri; pu-ni iyā-hā iyā-sēdēm, ēkā-hā poijār lābāhā, bring-forth, this-(one)-to cause-to-wear; his hand-on ring, feet-on ji-hi lung-hi khājājālai-nāng; chumung-nē ri-hā: āru jung and (let)-us having-eaten having-drunk be-merry; put-on; for thēi-nānāng-ba, ibu pāshā āru thāng-jā-hi tāng-khā; āru son although-was-dead, and alive-having-become survived; andkāmā-nānāng-ba, mai-khā.' Pāhā pu-shi khājājālai-mā-jā-khā. although-was-lost, is-found.' Then theyto-be-merry-became.

Pu-ni shomoi-hā pu-ni pāshā tēdāoyābā fetēng-hā dang-bā: iyāhang-hā This-of time-athissonelder field-in was: afterwards na rugung-hā shā-fai-hi tambā āru paibā-ni shabad khānā-khā. nigh having-approached music and dancing-of sound having-come house heard. sākar shā-si-kha $\mathbf{P}\bar{\mathbf{a}}\mathbf{h}\bar{\mathbf{a}}$ juru-hi sang-khā, 'ību kārāo-ni kāran Then he servant person-one having-called asked, this word-of shimung?' Pāhā sākar thēi-khā, 'nung-ni pufuang fai-khā: āru nini what ? Then servant said. 'thy younger-brother is-come; and pafā pu-kha shāo-hām-hi mai-bāni ji-ri-khā lung-ri-khā.' father him safe-and-sound receiving-on-account-of hath-given-to-eat hath-given-to-drink. thāmshi-paiga-hi na-sing-hā thāng-gābā mujungi-ā-khā; ār-bāni Then he having-become-angry house-in-to to-go would-not; therefore pafā paiji-hā paiga-hi pu-kha falā-khā. Pāhā pu pafā-ga father outhaving-come entreated. him-to And hehis-father-to thēi-khā, fnai, āng isi-din nini sēbāsukdi khālai-hi, 'lo, said, these-many-days thee-of service having-done, mungshihāba nini hukum shēbai-ā; khāfuyungthu-rāo-nē lugu ever-even thycommand ment transgressed; friends withmālāo-gābā āni-pānthā brin-pāshā mā-si-ba ri-ā: adēba nini to-make-merry me-to goat-young-one animal-one-even gavest-not: butību pāshā bēshyā-nē lugu nini shēbai-hithār-khā rāng fai-bāhānang, bu this harlots was-come, withthy money devoured he

khub ji-ri-khā lung-ri-khā." Pāhā pu thēi-khā, pu-ni-pānthā nung well gavest-to-eat gavest-to-drink. him-for thouAfterwards. he said, saiphrām-ba ٠A āni pāshā, nung āni lugu-nung dang, āru āni son, mythouever-even me-of withart,andmy khērē-ba nuni-nang; adēba nini ību nu-fuang jē-jē dang, all-even is-thine; but thy this thy-younger-brother whateveris, thāng-jā-khā; kāmā-nānāng-ba, mai-khā; thēi-nānāng-ba, āra ār-bāni and living-became; although-was-lost, is-found; although-was-dead, therefore mānāng-rē.' jung khājājālāi should-make. we merry

[No. 15.]

TIBETO-BURMAN FAMILY. Bârâ or Bodo Group.

DĪMĀ-SĀ OR HILLS KACHĀRĪ.

HÖJAI DIALECT.

far?

(DISTRICT NOWGONG.)

Specimen II.

QUESTION.	ANSWER.
Nini pumāng shumang? Your name what?	Āni pumāng Āsirām. My name Āsirām.
Nini na pārā-hā? Your house where?	ĀninaRangkhāngMauzā.Myhouse (in)-RangkhangMauza.
Nung shimung khālai-hi ji-rē? You what doing eat?	Ang Maṇḍal khusi dang-rē. I village-head-man work am.
Nini kisām-hā bisilai khājānā jā-rē? Your circle-in how-much revenue is?	Prāya rājā-talai jā-rē. About 600 are.
Rāyat bisilai dang? Raiyats how-many are?	Uchikrēy rājāthām-lai jā-fu-rē. Many-not 300-about may-be.
Nini na-hā shibēn bisilai dang? Your house-in men how-many are?	Miājāng misānjujāng ji. Men women ten.
Nini tāgālai mai pēdē jā-khā? Your this-season paddy how grew?	Khob hām-khā. Very good-was.
Bisilai mai mai-khā? How-much paddy got?	Ji-mā-ni jokhājāng mai-khā. To-eat-of enough got.
Nishi prā dii lung-rē? You wherefrom water drink?	Jung bil-ni dii lung-rē. We lake-of water drink.
Nishi-ni na-ni-fring bil-hā bisilai Your house-from lake-to how jeng-bei?	Jini na bil rugung-hā. Our house lake (is) near.

GĀRŌ OR MĀNDĒ KUSIK.

The Gārōs call themselves 'Māndē,' which is the word in their vernacular for 'man'.

Gārō is spoken principally by the inhabitants of the Garo Hills, and also in the plains at their feet, viz., the Districts of Kamrup, Goalpara, the State of Cooch Behar, the Districts of Jalpaiguri, Mymensingh, and Dacca. It is, moreover, spoken by small numbers of people in Sibsagar, Darrang, Nowgong, the Khasi and Jaintia Hills (where it is called 'Dyko'), and Sylhet.

Besides the standard dialect, and forms of speech returned simply as 'Gārō,' without any dialectic designation, the following names have been returned as those of dialects of this language. In order to complete the subject particulars are given for the standard and unspecified dialects also.

		alect.	25				Where spoken.	Number	of speakers.	
Standard or	Achi	k.		•			Garo Hills	30,000		
			11				Goalpara	11,700		
							Kamrup	5,100		
(Under name	of '	Mand	ē')				Mymensingh	8,600	20	
							,			55,400
Ābeng .	•	•	•				Garo Hills	33,000		
							Mymensingh	5,000		
T. T.		227 0					•			38,000
Ātong, Āting	, or	Kuch	1 .	•	-	•	Garo Hills	10,000		
							Mymensingh	5,000		
ī .							_			15,000
Āwi .	•	•	•	•	•	•	Garo Hills			20,000
Chibok .	•	•	•	•	•	•	Garo Hills			1,500
Dālu .	•	•	•	•	•	•	Garo Hills			500
Rugā .	•	•	•	•	•	•	Garo Hills			500
The so-called	'Kö	ich' di	ialects	•		•	Dacca	4,500		1
							Garo Hills	5,500		
, ,							Goalpara	300		
_										10,300
Unspecified	•	•	•	•	•	•	Sibsagar	430		
							Darrang	600		
							Nowgong	1,200		
	12						Sylhet	550		
						2	Khasi and Jainti	a Hills 670		
							Cooch Behar	1,200		
							Jalpaiguri	4,013		
							Dacoa	200	V	
	,									8,863
								GRAND TOTAL		150,063

It will be understood that most of these figures are merely rough approximations. No attempt was made at the last census to separate out the different dialects. It is to be regretted that I have not succeeded in obtaining any specimens of several of those mentioned above.

The Gārōs call their language 'Māndē Kusik,' i.e., the language of the men, or 'Āchik Kusik,' i.e., the language of the hill men. All the dialects bear a strong resemblance to each other, though to a foreigner, learning to converse with the natives, the differences are striking enough. The Ātong or Kuchu dialect presents the greatest

GĀRŌ. 69

variation. Gārōs from other parts of the Garo Hills can make themselves fairly well understood wherever they go, except in the Ātong country. Abeng is the dialect of the western half of the Garo Hills, Āchik of the centre, Āwi of the north-east, and Ātong of the Lower Someswari Valley in the south-east of the Garo Hills, and the north-east of the District of Mymensingh. Chibok and Rugā are spoken only in a few small villages at the head-waters of the Nitai River, and Dālu at the village of that name on the Bogai. $M\bar{a}nd\bar{e}$ is said to be a corruption of $m\bar{a}n-n\bar{i}$ $d\bar{e}$, child of Mān. The Gārōs, like all the natives of the Assam Valley, call the Burmese $M\bar{a}n$, and according to their tradition they came from the home of the $M\bar{a}n$.

Gārō and Bârâ or Plains Kachārī are by far the two most important members of the Bodo group. Between them, their speakers number more than 420,000 souls. In the introduction to the Bodo group, I have quoted Mr. Gait's account of the main features of the Bârâ language, and I cannot do better than here quote the passage on page 161 of the Census Report of Assam for 1891, in which he compares it with Gārō:—

'The Garo language is spoken by the Garo tribe, which has its home in the Hills to which it has given its name. The very close affinity to Kachārī both in its vocabulary, and grammatical structure, is clearly seen from the vocables, forms of declension, and sentences given by Mr. Endle in the note prefixed to his Kachari grammar. A few further points of resemblance are noted briefly below. Adjectives in Garo, as in Kachārī, generally follow the noun they qualify, the case ending being in that case attached to the adjective and not to the noun. They undergo no change to make them agree with the gender and number of the noun. Comparison is expressed by the dative case of the noun, to which is added some word meaning 'than.' The superlative degree is formed by the use of a word signifying 'all' and the word 'than' affixed to the adjective. The numerals differ from Kachārī in being arranged on a decimal system, but, so far as the Kachārī numerals go, the words used are practically identical. There is this further similarity, that the Gārō numerals, like the Kachārī, take varying prefixes according to the class of objects to which they are applied. When human beings are referred to, sāk (Kachārī sā) is prefixed; for irrational animals the corresponding prefix is māng (Kachārī mā), and for inanimate objects gē (Kachārī, gāng or thai). The conjugation of the verb is similar to Kachārī, but the particles used are different. The potential mood, as in Kachārī, is expressed by words signifying ability, etc., added to the infinitive of the main verb. Except in the imperative, where $d\bar{a}$ precedes the verb, as in Kachārī, the negative is expressed by the addition of the word $j\bar{a}$ (Kachārī \bar{a}) after the verb, and the same particle is also used to make adjectives express a negative quality. The interrogative particle $m\bar{a}$ (Kachārī $n\bar{a}$) is usually placed, as in Kachārī, at the end of the sentence.

Gārō has no written character of its own. The local missionaries write it in both the Bengali and the Roman characters. The Bible has been translated into Āchik by them, in which dialect altogether about a hundred thousand copies of books have been printed including a dictionary, school books, religious works, and a monthly periodical which is now in the twentieth year of its existence.

Although Gārō possesses no aspirated consonants, we find, when it is written in the Bengali character, letters like \forall (kha), \forall (tha), and $\overline{\forall}$ (pha). These aspirations merely represent the greater stress which is laid on a consonant when it is at the commencement of a syllable, just as, in English, the p in 'pile' is more strongly pronounced than the p in 'map.' This false aspiration is not shown in writing Gārō in the Roman character, these letters being represented by ka, ta, and pa, respectively. Gārō has only one sibilant,—a dental s. Its pronunciation, however, fluctuates. Some Gārōs use a sound approaching sh as well as s, but there is no uniformity in their practice, and none of them ever pronounce it quite like the sh in 'should,' but always through the front teeth. I have hence written only s throughout.

¹ There are, however, resemblances; e.g., the Gārō engā, signifying the present definite corresponds to the Kachārī dangman; and gen, the sign of the future, to the Kachārī gan.

AUTHORITIES-

- ELIOT, JOHN,—Observations on the Inhabitants of the Garrow Hills, made during a public Deputation in the Years 1788 and 1789. Asiatic Researches, iii (1799), pp. 17 and ff. Vocabulary on page 34.
- Brown, Revd. N.,—Comparison of Indo-Chinese Languages. Journal of the Asiatic Society of Bengal, vi (1837), pp. 1023 and ff. Vocabulary by J. Strong on p. 1033.
- Robinson, W.,—Notes on the Languages spoken by the various tribes inhabiting the Valley of Asam and its mountain Confines. Journal of the Asiatic Society of Bengal, xviii (1849), pp. 183 and ff. Grammar on p. 207. Vocabulary on p. 230.
- Hodgson, B. H.,—On the Aborigines of North-Eastern India. Journal of the Asiatic Society of Bengal xviii, Pt. 1 (1849), pp. 451 and ff. Reprinted in same Author's Miscellaneous Essays relating to Indian Subjects, London, 1880. Vol. ii., pp. 1 and ff. Contains a Comparative Vocabulary of the Tibetan, Dhimál, Bódó and Gáró Languages.
- Hodgson, B. H.,—On the Mongolian Affinities of the Caucasians. Journal of the Asiatic Society of Bengal, xxii (1853), pp. 26 and following. Reprinted in Miscellaneous Essays as above. Vol. ii, pp. 51 and ff.
- RAMNATH CHUCKURBUTTY, Vocabulary of the Garo Language. Calcutta, 1867.
- Hunter, W. W.,—A Comparative Dictionary of the Languages of India and High Asia. London, 1868. Vocabulary taken from Hodgson.
- Bronson, Revo. M.,-Phrases in English and Garo. Calcutta, 1868.
- WILLIAMSON, W. J.,—A Vocabulary of the Garo and Konch Dialects. Journal of the Asiatic Society of Bengal, xxxviii (1869), Pt. I, pp. 14 and ff.
- Dalton, E. T.,—Descriptive Ethnology of Bengal. Calcutta, 1872. On p. 93 a Vocabulary based on Robinson's and Williamson's above quoted.
- Keith, T. J., -Dictionary of the Garo Language: Garo and Bengali-English. Jalpaiguri, 1873.
- Keith, T. J., -Outline Grammar of the Garo Language. Sibsagar, 1874.
- Campbell, Sir G.,—Specimens of the Languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. Vocabulary on p. 188.
- DAMANT, G. H.,—Notes on the Locality and population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society. Vol. xii (1880).
- ENDLE, REVD. S.,—Outline Grammar of the Kachari (Bara) Language as spoken in District Darrang, Assam. Shillong, 1884. A Comparative Vocabulary of Kachari, Garo, and Hill Tippera on pp. ii and ff.
- AVERY, J.,—On the Garo Language. Proceedings of the American Oriental Society for 1885, p. xxv. Contains a grammar.
- Avery, J.,—On the Relationship of the Kachari and Garo Languages of Assam. Proceedings of the American Oriental Society for 1887, p. clviii. Both the above are in Vol. xiii of the Journal of the American Oriental Society.
- Gait, E. A.,—Report on the Census of Assam for 1891. Shillong, 1892. The section on Tibeto-Burman Languages contains a comparative Gārō vocabulary by A. W. Davis.

GĀRŌ SKELETON GRAMMAR.

I. PRONUNCIATION.—The alphabet is \bar{a} , i, \bar{i} , u, e, \bar{e} , o, \bar{o} , ai; ng; k, g; ck, j; t, d, n; p, b, m: y, r, l, w; s; k. These are sounded as in Dēvanāgarī, except that o has the sound of o in 'song.' The letter \bar{o} , has the sound of the second o in 'promote.' The letter u has the sound of u in 'full.' It is never pronounced long, as in 'rule.' The letter ng is pronounced as in 'song.' An apostrophe in the middle or at the end of a word indicates a jerky, staccato, utterance of the preceding syllable. Regarding aspirated consonants, and the pronunciation of s see p. 69.

II. NOUNS.—There is no grammatical gender. Sex is indicated by special words in the case of human beings, and by adding words for 'male' and 'female' in the case of the lower animals. Plurality is indicated by adding a noun of multitude, usually $r\bar{\alpha}nq$, all. Declension is by suffixes, which are added to the base without causing any euphonic change. When an adjective follows a noun, the suffixes are added to it, and not to the noun. Thus:—

	Sing.	Plur.	Adjectives usually follow the noun they qualify. They do not change for
Nom.	song, a village.	song-rāng.	gender. The suffixes denoting case are placed after the adjective. Thus māndē nāmjā, a bad man; māndē
Acc.	song-kō.	song-rāng-kō.	nāmjā-ni, of a bad man, and so on. Numerals are always used with
Inst.	song-chī.	song-rāng-chī.	generic nouns, thus $s\bar{\alpha}k$ is used when human beings are counted, $g\bar{c}$ when
Dat.	song-nā.	song-rāng-nā.	inanimate things are counted, $m\bar{a}ng$ when animals are counted, and both
Abl.	{ song-ō-nī. song-ō-nī-kō.	{ song-rāng-ō-nī.	when trees are counted. These nouns are prefixed to the numerals Thus $m\bar{a}nd\bar{e}$ $s\bar{a}k$ $gn\bar{i}$, two men
Gen.	song-nī.	song-rāng-nī.	The prefix $g\bar{e}$ is also employed in simple counting, thus, $g\bar{e}$ - $s\bar{a}$, $g\bar{e}$ - $gn\bar{i}$
Loc.	song-ō. song-ō-nā. song-chī. song-chī-nā.	song-rāng-ō. song-rāng-ō-nā. song-rāng-cūī. song-rūng-chī-nā.	gē-gitām, one two, three. This is also used in Abeng, but in Atong Kōch and Jalpaiguri it becomes gō (gōi or gō), and in Rugā gai. Afte twenty, these particles are adder
Voc.	ō song.	ō song-rāng.	between the tens and the units.

III. PRONOUNS.—The Personal pronouns have distinct forms for the singular and for the plural. They are (1) \$\bar{a}ng\bar{a}\$, \$\bar{i}\$; \$\bar{a}'ching\bar{a}\$\$, we (including the person addressed); \$ching\bar{a}\$ (excluding him); (2) \$n\bar{a}'\bar{a}\$, thou; \$n\bar{a}'sim\bar{a}ng'\$, you; (3) \$u\bar{a}\$, he; \$u\bar{a}m\bar{a}ng'\$, they. Some of these change their forms before the case suffixes. Thus, \$\bar{a}nq\bar{a}\$ becomes \$\bar{a}nq\bar{a}\$ becomes \$\bar{a}nq\bar{a}\$ becomes \$\bar{a}nq\bar{a}\$ in \$\bar{a}ng\bar{a}\$ and \$ching\bar{a}\$ and \$ching\bar{a}\$ drop the final \$\bar{a}\$, as in \$ching-n\bar{i}\$, our; \$n\bar{a}'\bar{a}\$ becomes \$n\bar{a}ng'\$ as in \$n\bar{a}ng'-n\bar{i}\$, thy. The others do not change. Thus \$n\bar{a}'sim\bar{a}ng'-n\bar{i}\$, your. The Demonstrative pronouns are \$i\bar{a}\$, pl. \$i\bar{a}-r\bar{a}nq\$, this, and \$u\bar{a}\$, that. Their oblique forms are \$i\$ and \$u\$. \$S\bar{a}\$ and \$s\bar{a}v\bar{a}\$ are Interrogative pronouns, and mean "who?" \$mai\$ is "what?." There is no Relative pronoun, a participle or verbal noun being used instead. The Reflexive pronoun is \$\bar{a}n'th\bar{a}ng\$, own.

IV. VERBS.—Verbs Substantive. These are dong and $gn\bar{\alpha}ng$ which mean to 'exist,' and ong', to be (a copula). The letter $\bar{\alpha}$ may also be used as a copula. Thus $n\bar{\alpha}m\bar{\alpha}-\bar{\alpha}$, it is good: nok, a house; $nok-\bar{\alpha}$, it is a house. The principal word is in fact treated as if it were a verbal root.

Gārō verbs do not change for number or person, both of which are indicated by the subject. There is, hence, only one form all numbers and persons of each tense. The various ideas connoted by mood and tense are indicated by suffixes as in the for all numbers and persons of each tense. If following conjugation of the verb dok, beat.

Present. angā dok-ā, I beat.

Pres. Definite. āngā dok-eng-ā, āngā dok-ē dong-ā, I am beating.

Imperfect. āngā dok-eng-ā-hā, āngā dok-eng-ā-chim, āngā dok-eng-ōm (dialectic), I was beating.

Past. anga dok-a-ka, anga dok-jok, anga dok-a-chim, anga dok-om (dialectic), I beat. Dok-a-ha is also used as a

Perfect. angā dok-ā-hā, I have beaten.

Pluperfect. angā dok-ā-hā-chim, I beat a long time ago, I had beaten.

Future. angā dok-gen and (dialectic) angā dok-nim, I shall beat.

Imperative. nā'ā dokbō, beat thou.

Subjunctive Pres. āngā dok-nā mān-nā, I may beat.

Past. āngā dok-gen-chim, had I beaten.

Infinitive. dok-na, to beat.

Participles,

Conditional, dok-o-de, if beating.

Present, dok-ē, beating.

Past, dok-ō-ā, having beaten.

Verbal nouns.

Active, dok-gipā, he who beats. This suffix is also used with nouns, much like the Hindostani wala.

Passive, dok-gimin, he who is beaten; so rik-gimin, that which is built.

is formed by adding $\bar{a}t$ to the root, as $\bar{a}ng\bar{a}\ dok-\bar{a}t$ - \bar{a} , I cause to beat. The Causal Verb

ā-kō mān' to the root, as āngā dok-ā-kō mān'-ā, I am beaten. The Passive Verb

 $b\bar{e}$ to the root, as $\bar{a}ng\bar{a}$ $dok-b\bar{e}-\bar{a}-h\bar{a}$, I have well beaten. The Intensive Verb

 $j\bar{a}$ to the root, as $\bar{a}ng\bar{a}$ $dok-j\bar{a}-\bar{a}$, I do not beat. The future is The Negative Verb dok-jā-wā. The Imperative is dok-nā-bē.

The Interrogative particle ma is usually put at the end of the sentence, as na'a u-na khēn-a ma, do you fear him !

With regard to the preceding skeleton grammar, the following additional remarks, which are mainly based on information kindly supplied by the Reverend M. C. Mason, will be found of use.

The staccato pronunciation of a vowel, which is indicated by an apostrophe, is what in more Eastern Indo-Chinese languages is called a 'tone.' In them it is known as the 'abrupt tone.'

It is to be noted that Gārō words and modifications are freely built up by, or contracted from, other Gārō forms. For example take the case-endings; \bar{o} is the sign of the Locative, $n\bar{i}$ of the genitive, and $k\bar{o}$ of the accusative; \bar{o} - $n\bar{i}$, of in, becomes 'from'; again, \bar{o} - $n\bar{i}$ - $k\bar{o}$ is 'from,' but always implies separation by some force, so that the action causing the separation terminates, as it were, upon an object which is indicated by $k\bar{o}$. Similarly, nouns in any case can be treated as verbs, as $\bar{a}'b\bar{a}\bar{o}$, in a field; $\bar{a}'b\bar{a}\bar{o}$ -chim. (he) was in the field. As an example of contraction we may take $r\bar{e}'b\bar{a}eng\bar{a}$, is coming, which is formed from $r\bar{e}'b\bar{a}\bar{e}$, coming, and $ong'\bar{a}$, is. This is plainer in \bar{A} beng, where the form is $r\bar{e}'b\bar{a}ong\bar{a}$. In the first the initial o of $ong'\bar{a}$ has been elided, and, in the second, the final \bar{e} of $r\bar{e}'b\bar{a}\bar{e}$.

In regard to pronouns, \bar{a} 'ching \bar{a} , we (including the person addressed), is contracted from $n\bar{a}$ ' \bar{a} , thou, and ching \bar{a} , we. A form $n\bar{a}$ 'ching \bar{a} is still in use. In Kamrup we have $\bar{a}n$ 'ching \bar{a} . \bar{A} ng \bar{a} -chim, means 'it was I.'

The three auxiliary verbs dong, ong', and $gn\bar{a}ng$ (or in Kamrup gnung) differ slightly in meaning. $Ong'\bar{a}$ is the copula, 'is.' $Gn\bar{a}ng$ means 'there is' or 'is there?' $Dong\bar{a}$ is a stronger form than $gn\bar{a}ng$, and is probably a contraction of $don\bar{e}$ $ong'\bar{a}$, is being placed (see above for the contraction), by dropping the $on\bar{e}$.

In verbs, the present definite is a contracted form, as explained above. In the past tenses the termination $\bar{a}h\bar{a}$ is a simple indefinite past, while chim is a definite past and is added to other tenses, as in $dok\bar{a}$ -chim, $dokeng\bar{a}$ -chim, $dokeng\bar{a}h\bar{a}$ -chim. With the future it implies a past condition contrary to reality. In \bar{A} being chim becomes ming, and in Rug \bar{a} $min\bar{o}$. $\bar{A}h\bar{a}$ and jok are often used interchangeably, especially by careless speakers, but, properly, jok gives more the force of the perfect. Thus, $nik\bar{a}h\bar{a}$, (he) saw, but nikjok, (he) has seen. There is, really, no form for a pluperfect ('I had beaten'). A past tense must be used, and the meaning judged from the context.

There are several future endings with various shades of meaning. Thus $r\bar{e}'\bar{a}ng$ gen, (he) will go; $re'\bar{a}ng$ -gen-jok (implying a completed determination), (he) has
decided to go; $r\bar{e}'\bar{a}ng$ - $n\bar{a}k\bar{a}$ (contracted from $r\bar{e}'\bar{a}ng$ - $n\bar{a}$ - $sk\bar{a}$), (he) wishes to go; $gn\bar{i}$ (contracted from genn \bar{i} , of the will) implies a certain future, as $\bar{a}'ching\bar{a}$ $s\bar{i}$ - $gn\bar{i}$ $m\bar{a}nd\bar{e}$,
we are men who are destined to die.

There is a difference in meaning between the verbs $r\bar{e}'\bar{a}$ and $r\bar{e}'\bar{a}ng\bar{a}$. The first implies merely voluntary motion (Hindī $chal^an\bar{a}$), and the second that motion is away from (Hindī, $chal\bar{a}$ $j\bar{a}n\bar{a}$), or continued (to go along).

An almost limitless number of particles may be used to express manner, degree, or character of the action, actor, or object acted upon, by placing the particle after the verbal root. Thus \bar{e} (derived from $r\bar{e}'\bar{a}$, go, compare the Kamrup form) in nik- \bar{e} -jok, for $r\bar{e}'\bar{a}ng\bar{e}$ nikjok, (he) went and saw; nik- $b\bar{e}$ - $\bar{a}h\bar{a}$, (he) saw intensely; nik-tok-jok, (he) saw all, or all saw, according to the context.

 $\bar{A}r\bar{o}$, the usual word for 'and,' is of course borrowed from Bengali. The pure

GĀRŌ. 73

Gārō idiom is to use the particle mu, māng or ming, meaning 'with,' according to dialect or locality. Thus, Jōhon-mu Jākōb rē āngē nikāhā, John and James went and saw.

The letter n is used to express emphasis or definiteness, and may be used at the end of any word, or any part of a word, according to conception. Thus $u\bar{a}$, that; $u\bar{a}n$, that one; $\bar{a}ngn\bar{a}$, my; $\bar{a}ngn\bar{a}n$, mine; $u\bar{a}n-\bar{o}$, in that one; $u-n-\bar{o}-n$, at that (time) (here the n is added twice). If the final letter of the principal word is a consonant, a vowel is inserted, as in $pil\bar{a}k-\bar{a}n$, all.

ACHIK OR STANDARD DIALECT.

This dialect was returned from the Garo Hills District under the name of Mā-chi. It is the form of the Gārō language which is used by the local missionaries for literary purposes, and is fast superseding the other dialects. It is the speech illustrated in the preceding grammatical sketch. It is spoken in its purity in the centre of the Garo Hills, but also appears, with slight variations in Goalpara, Kamrup, and Mymensingh. In the last-named district it is called Māndē, which is the Gārō word for 'man.'

The number of its speakers is as follows:—

Garo Hills					•	•	•	•	•	•	30,000
Goalpara .				•	•	•	-	•	•	•	11,700
Kamrup .			•		•	•	•		•	•	5,100
Mymensingh		• ,	•	•	•	•	•	•	•	•	8,600
								To	TAL	•	55,400

These figures are only approximate estimates, as no attempt has been made in the census of 1891 to classify the Gārō dialects.

The following version of the Parable of the Prodigal Son in the Āchik dialect is taken from the existing translation of the gospel of St. Luke by the Reverend M. C. Mason of Tura. I seize this opportunity of expressing my obligations to that gentleman for much valuable information regarding the Gārō language generally, and also for the kindness with which he has prepared the list of words in the Rugā dialect.

The version is first given in the Bengali character, to show how Gārō is written in that alphabet, and subsequently in the usual method in the Roman character with interlinear translation.

[No. 16.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

GARŌ.

ACHIK OR STANDARD DIALECT.

BENGALI CHARACTER.

(The Rev. M. C. Mason.)

(GARO HILLS.)

বাদিয়াবা মান্দেনি দেফাছে সাক্ষি গাংচিম্। উয়ামাংওনি অক্গিতে ফাগিপাথো हैनाहा, ও बाका, शारमानि बारना शांबाकिषु कान्त्या बारना बनंत्या। छत्नान् छेया छियामारना জাংগিথাং আনিখো স্থাল্জক। উন্জামানো আদিতা সালু অংওয়া উয়া দেঅক্গিতে ফিলাক গাম্থো রাচিমংএ সং চেলাচি রেআংজক; আরো উয়ানো নাম্গিজা দাকারিন্ গাম্থাংথো ক্রসিয়াহা। আরো উনি ফিলাক্থোন খরচ খামানোয়া উয়া সংও বিলংএ খারাপ্ অংবেয়াহা। উনোন্ উয়া চাঁআসিবাএংজক্। আরো উয়া রে আংএ উয়া সংনি সাকসাও দংনাপজক্; আরো উয়া উখো ওয়াক্ নিরিকচিনা আঁথাং আঁবাওনা ওয়াতাতাহা। আরো উয়া ওয়াকনি চাআনি বিখাপ্রাংচি অক্ গাপাৎনা দিক্বেয়াচিম্; ইন্দিবা ফিলাকবা উনা অনভাজক্। हेन्निवा छेश्रा शिनिक् बांकिटन हेन्कक, थाःथा बांशिशा आकानि वानिछ। नथन्ताः छांजानिरथा আত্রে মান্এংআ; ইন্দিবা আংআ ইআনো অক্থিয়ে সিনাসিয়েংআ! আংআ চাখাতে আথাং ফাওনা রেআংএ উনা ইন্গেন্, ও আফা, আংআ দাল্গিনা আরো নাংনি নিকাও ফাপ্থো দাকাছা; নাংনি দেফান্তেনে মিংখুনা নিথোজা; নাংনি থাংখা রাগিপা নখল্ সাকসা গিতা আংখো দাক্বো। উনিখোয়া উয়া চাখাতে আখাং ফাওনা রেবাজক। উনোন চেলেং-ফিথিওন্ উনি ফাআ উথো নিকসোয়ে থানাচাক্জক; আরো দাআরিয়াংএ উথো গিপাকে थुनियदवेषाद्या । छेउन छेवा दनकाट्य छेरथा हैनाहा, ও আফা, आंश्वा मान्धिना, बारता नांशिन निकां छ कांश्रत्था माकां हा नांकि एकार्ड हैरन सिःथूना निर्धाका। हैन्निवा कांशिश आंथाः নখল্রাংখো আগানাহা, জলজল চলা নাম্বাতাখো রাবায়ে উখো গানাৎবো, আরো উনি জাকোনা জাকস্থেম্ আরো জাওনা জাথোপ্ অনবো; আচিং চাএ খাৎচানা। মায়না আংনি ইয়া দেফান্থে সিয়াহাচিম্, ইন্দিবা থাংচাফিলাহা; আরো গিমাহাচিম্, ইন্দিবা মানফিলাহা। উনোন্ উয়ামাং খাৎচানা আবাচেংজক্॥

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

GARO.

ĀCHIK, OR STANDARD, DIALECT.

(GARO HILLS.)

(The Rev. M. C. Mason.)

Bādiābā māndē-nī dē-pāntē sāk-gnī gnang-chim. Vā-māng'-ō-nī A-certain man's son person-two were. Them-from pā-gipā-kō in-ā-hā, 'ō ā-pā, gām-ō-nī āng-nā $the \cdot younger$ him-who-was-the-father-to said, O my-father property-from me-to gā'ākgnī pāl-kō āng-nā on'-bō'. Unon uā uā-māng'-nā jāng-gitāngā-nī-kō me-to give.' about-to-fall shar $oldsymbol{e}$ Then he them-to the-means-of-living suāl-jok. Un-jā'mānō āditā sāl ong'-ōā . uā dē-okgitē pilāk gām-kō divided. Of-that after some day having-been that son-youngest all property rā'chimong-ē song chelā'-chī rē'āng-jok, ārō uānō nām-gijā dākāri-n collecting country distant-to went-away. and there good-not doing-only gām-tàng-kō rusi-ā-hā. Ārō u-nī pilāk-kō-n khoroch kā'mān-ōā uā property-own wasted. Andhisall-even expenditure having-been made that bilongē kārāp ong'-bē-ā-hā. Unon uā chā'āsibā-eng-jok. country-in excessive famine was-very. Then he was-beginning-with-scarcity-to-eat. Ārō uā rē'-āng-ē uā song-nī sāk-sā-ō dong-nāp-jok; ārō u·kō that country-of person-one-on stay-entered; And he going-away and hehim ā'tāng ā'bā-ō-nā wātāt-ā-hā. Ārō wāk nīrik-chī-nā uã wāk-nī chā'ā-nī swine watching-for his-own field-to sent. Andheswine's eating-of indibā gāpāt-nā sik-bē-ā-chim: bikāp-rāng-chī ok pilāk-bā u-nā belly filling-to wished-very-much; but pods-by-means-of every-one him-to 'tāngkā rā'-gipā Indibā uā gisik rā'pil-ē in-jok, on'-jā-jok. 'money gave-not. But he mind taking-again said, taker my-father's nokol-rang chā'ā-nī-kō āgrē mān'-eng-ā, indibā bāditā āngā iānō food in-excess are-getting, butkow-many servants I here Angā chākāt-ē ā'tāng pā-ō-nā okkri-ē sināsi-eng-ā. rē'āng-ē u-nā I arising my-own father-to going-away him-to am-about-to-die. being-hungry nāng'-nī nikā-ō āngā sālgi-nā ārō pāp-kō dāk-ā-bā; in-gen, ā-pā, heaven-to and thy sight-in sinwill say, "O my-father, I did:nāng'-nī mingku-nā nitō-jā; tāngkā rā'-gipā nāng'-nī dē-pāntē 'n-ë saying call-still-to-for worthy-not; thymoney son thy gitā āng-kō dāk-bō."' U-nī khōā chākat-ē ā'tāng uā nokol sāk-sā make." That-of after servant person-one he arising his-own likeme chel'engpition u-nī pā-ā u-kō niksō-ē rē'bā-jok. Unōn pā-ō-nā seeing-before Then far-away-yet-being his father him father-to came.

gipāk-ē kā'sāchāk-jok, ārē dāāriāng-ē u-kō ku'dim-bē-ā-hā. Uōn uä himandrunning embracing kissed-very-much. Then pitied, thatdē-pāntē u-kō in-ā-hā, ٠ō ā-pā, āngā sālgi-nā ārō nāng'-nī nikā-ō O my-father, him-to said, I heaven-to and thysight-in pāp-kō dāk-ā-hā; nāng'-nī dē-pāntē in-ē nito-jā.' mingku-nā Indibā did; thy call-still-to son saying worthy-not.' Butā'tāng pā-gipā nokol-räng-kö āgān-ā-hā, 'jol'jol cholā he-who-was-the-father his-own servants-to said, 'immediately (a)-coat nāmbātā-kō rā'bā-ē u-kō gānāt-bō, $ar{\mathbf{a}}\mathbf{r}ar{\mathbf{o}}$ jāk-ō-nā jākstem ārō u-nī jā'-ō-nā him (the)-best bringing clothe, and his hand-on (a)-ring and foot-on jā'-kōp on'-bō; ā'ching chā'-ē kātchā-nā. Mai-nā āng-nì iā de-pante (let)-us sandalgive; eating rejoice. For my thisson indibā tāngchāpil-ā-hā: sī-ā-hā-chim, ārō gim-ā-hā-chim, indibā had-died, buthas-come-back-to-life; andhad-been-lost, butmān'pil-ā-hā.' Unōn uā-māng' kātchā-nā ā'bācheng-jok. Then has-been-found-again.' theyrejoice-to began.

Ārō u-nī de-pante dāl'bāt-gipā ā'bā-ō-chim. U-nī kōā uā And his son he-who-was-the-biggest field-in-was. That-of after he rē'bā-ē nok-ō-nā sēpāng-bā-oā grip-grip chrokā-kô knāhā. Unōn nokol-rāng-ō-nī coming house-to having-neared 'grip-grip' dancing heard. Then (the)-servants-from sāk-sā-kō okām-ē, 'iā-rāng mai ong'ā ?' in-ē sing'-ā-hā. Unon ua u-na person-one calling, 'these whatare? saying asked.Then he him-to āgān-ā-hā, ' nāng'-nī jong-gipā rē'bā-hā ' ārō nāng'-nī pā-ā said, 'thy he-who-is-the-younger-brother came, andfather u-kō ān'seng-ē mān'sōā-nā ālā-nī-kō dàk-ā-hā. Unōn uā kā'onāng-ē wellgetting-beforehand-for a-feast made.' Then he being-angry ning'-chī nā-pāng-nā sik-jā-jok. Uon u-nī pā-ā ong'kātbā-ē u-kō mol'mol-jok enter-to wished-not. Then his father coming-out within-to him besought. Indibā uā āgānchāk-ē pā-gipā-kō in-ā-hā, 'ni-bō, inditā bilsī āngā answering he-who-was-the-father-to said, 'behold, so-many year I chāng-sā-bā nāng'-nī nāng'-nā gām-ā-hā, gē'etā-kō chāk-chik-ku-jā, thee-for worked, once-even thycommand resisted-yet-not, kātchā-nā mān'-nā gitā ripengskā-rāng bāksa nā'ā chāng-sā-bā āng-nā fellow-friends with rejoice-to get-to likethouonce-even me-to dobok bi'sā mäng-sä-kō on'ku-jā; indibā jensāl-ō nāng'-nī iā animal-one gavest-yet-not; but goat young-one when thythis de-pante, dāri-rāng bāksā nāng'-nī jāng-gitāngā-nī-kō minōk-gipā, harlots thy means-of-living the-one-that-swallowed-up, son, with ālānī-kō dāk-ā-hā.' rē'bā-hā, unon na'a Uōn uā u-nā in-ā-hā, 'dēdē. then thou a-feast made.' Then came, hehim-to said, ' dear-son, nā'ā pāngnān āng bāksā gnang. ārō āng-nī pilākān nāng'-ni-n. always thou me . with existest, and mine allthine-even.

nāng'-nī · iā mainā ārō kā'srōk-nā nāng-ā kātchā-nā Indibā ā'ching thythisfor ought, be-glad-to rejoice-to and we But ārō tāngchāpil-ā-hā; si-ā-hā-chim, indibā jong-gipā has-come-back-to-life; and but had-died, he-who-is-the-younger-brother mān'pil-ā-hā. gim-ā-hā-chim, indibā has-been-found-again.' had-been-lost, but

The Garo spoken in Kamrup differs slightly from the standard, though not sufficiently to constitute an independent dialect.

The following peculiarities may be noted:-

The suffix of the ablative is $n\bar{\imath}k\bar{o}$, not $\bar{o}n\bar{\imath}k\bar{o}$. Thus, $p\bar{a}lgip\bar{a}n\bar{\imath}k\bar{o}$, from a shop-keeper.

The first person plural, including the person addressed, is $\bar{a}n$ 'ching \bar{a} , not \bar{a} 'ching \bar{a} . The usual termination of the past tense is $\bar{o}m$. The termination jok is also sometimes heard, but it is an importation from the Garo Hills.

The termination of the future is nim, not gen. Nim is also used in the north-east of the Garo Hills.

The negative imperative is not dok- $n\bar{a}$ - $b\bar{e}$, but dok- $j\bar{a}$ - $b\bar{e}$, which in other dialects has an intensive force, 'do not strike at all.'

The initial consonant of the verbs $r\ddot{e}$ and $r\ddot{e}$ and $r\ddot{e}$ ang a, to go, is dropped, so that we have \ddot{e} and \ddot{e} ang \ddot{e} . These words are often sounded $h\ddot{e}$ and $h\ddot{e}$ ang \ddot{a} , the aspirate being said to be due to the effort to emphasise the staccato sound of the \ddot{e} . Or it may be due to Bârâ influence: compare the list of words on page 4.

[No. 17.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

GĀRŌ.

STANDARD DIALECT OF KAMRUP.

(DISTRICT KAMRUP.)

(The Rev. C. E. Burdette, 1899.)

TRANSLITERATION OF TRANSLATION OF PARABLE OF THE PRODIGAL SON INTO GARO.

Bādiābā māndēnī dēpāntē sāk-gnī gnungchim. Uāmāng'onī' man's A-certain 80n person-two were. Them-from okgitē pāgipākō inom, 'ō āpā, gāmonī āngnā last-born (child) the-one-who-is-father-to said, Ofather, wealth-from me-to pälkö gā'ākgnī āngnā on'bō,' Unon uā uāmāng'nā jānggitāngānikō destined-to-fall shareme-to give.' Then he them-to the-means-of-living Unjā'mānö bānggijā sūālōm. $s\bar{a}l$ hē'āngō uā dē-okgitē pilāk divided. That-after many-not daybeing-gone thechild-last-born allrā'chimangē gāmkō song chel'āchī hē'āngōm, ārō uānō nāmgījā the-wealth collecting country a-distant-to went, andthere good-not dākārin gāmtāngkō gimātom. Ārō unī pilākkön doing(s)-merely (his)-own-wealth destroyed. And his allkhoroch kāmānō uā songõ kārāp ong'bēōm. Unon being-made expenditure thatcountry-in famine was-intensely. Then uā chā'āsibāēdong. Ārō uā hē'āngē uā songnī sāk•sāō he was-becoming-destitute. And he going thatcountry-of person-one-in dongnāpom; ārō uā ukõ wāk nīrikchīnā ān'tāng ā'bāōnā took-refuge; and hehimswine herd-for-to (his)-own field-to wātātōm. Ārō wāknī · chā'ānī บลิ bīkāprāngchī ok sent-(caused-to-leave). And he swine's food husks-with belly sikbēāchim; gāpātnā indībā pilākbā unā on'jāōm. Indībā uã fill-to wished-intensely; buteven-all him-to gave-not. But he gīsik rā'pilē inōm. 'Tängkä rā'gipā āpānī bādītā taking-back senses said. ' Money one-who-receives father's how-many chā'ānīkō nokolrāng chūong'ē ārō āgrēpilē man'edong: indībā slavesfood sufficing and exceeding are-getting; butsīnāsīdong. āngā okkriē Āngā chākātē ān'tāng pāonā hungering am-being-about-to-die. I arising (my)-own father-to hē'āngē unā in-nim, " Ō āpā, āngā sālgīnā ārō năng'nī going him-to will-say, " O father, I Heaven-against1 andthy

^{1 &#}x27;For' in an adversative sense.

						mingkunā call-still-to
-		tängkä r			70.00	şitā āngkō
	_	money			_	
-						
						hē'bāōm.
		ds he				
		chel'-ē-do				niksõē
	•	•				ing-before-hand
		dääriängë				
		running				
dēpāntē	ūko	inom, 'c	i āpā	, āngā	sālgīnā	ā ārō against and
son	him-to	said,	O fathe	r, I	Heaven-a	igainst and
nāng'nī	nikāō	pap	kaom;	nang'ni	depa	ntē inē
_						n saying
mingkunā	nītōjā.	' Indībā	pāgip	ā	ān'tāng	nokolrāngkō
						slaves-to
						ō; ārŏ
						ut-on; and
jākönā	jākst	iem, ārō	j ā'ōnā	jā'khōp	on'bō;	ārō ān'ching
the-hand-o	m-to a-ri	ng, and	the-foot-on-	to sandal	give;	and we
chā'ē	kā	'chānā.	Māinā	āngnī i	i dēpān	tē sīomchim,
eating	to-rejoice (1	st Pers. Impo	e.). For	my th	is son	had-died,
indībā	tängchäp	ilōm; ār	ō gimāōn	ichim, in	dībā :	mān'pilōm.'
but 1	as-come-bac	k-to-life; an	d had-bee	en-lost,	but has-	(been)-got-back.'
		kā'chānā				
		rejoice-to				,
T -		1		3=121=4-4=1	i	=21.== -1.5
Ārō	. uni	depante	42.	dar bargipa		ā'bāōchim.
						in-the-field-was.
Unīkōā						āōā bāngsī e-near flute
Afterwar					-	
sikākō	ārō		pgrip			knāōm. Unōn
the-blowing	-	the-whole-co				heard. Then
nokolrān	_		okāmē,	iārāng		ng'ā?' inē
the-slaves	-		calling,	'these		are?' saying
sing'om.	Unôn	uā āgān		āng'nī		nggipā
asked.	Then		iid,	thy -		-younger-brother
hē'bāōm			āā uk		0	mān'sōānā
has-come		•	her hi		7	g-beforehand-for
ālā	dākōm.'	$\mathbf{U}\mathbf{n}ar{\mathbf{o}}\mathbf{n}$		a'onāngē	ning'chī	nāpāngnā
feast	has-made.'	Then	he be	ing-angry	the-inside	-to go-in-to

^{1 &#}x27;First born' would be expressed by the word $dej\bar{a}kr\bar{a}=\mathrm{righthand}$ child.

sikjāom. ong'kātbāē ukō Uōn ŭni pāā mol'molom. wished-not. Then his father coming-out himentreated. Indībā ägänchäkē 'nībō, uā pāgipākō inōm, indītā But he answering him-who-is-father-to 'look, said, so-many bilsī āngā nāng'nā gāmō, chāngsābā gē'etākō nāng'nī year thee-for laboured, even-once thycommandment chākchikkujā; indībā ripen gskārāng bāksā kā'chānā mān'nā; have-disregarded-yet-not; but friends with rejoice-to to-get; gitā nā'ā chāngsābā dobok bi'sā āngnā māngsākō on'khujā; so-as thou even-once me-to goatlive-thing one hast-given-yet-not; young indībā jensālō nāng'nī iā dēpāntē, dārīrāng bāksā nāng'nī butat-what-time thy this son, harlots withthy jānggītāngānīkō minokgipā hē'bāōm. unān nā'ā ālā dākom.' means-of-living one-who-swallows has-come, him-for thou a-feast hast-made. Uon uā 'dēdē, unā inom, nā'ā pāngnān bāksā āng gnung, Then him-to said, child, thou always withart,me ārō āngnī philākān nāng'nin. Indībā ān'ching kā'chānā ārō and my all thine. But we rejoice-to and kā'sroknā nāngāchim; māinā nāng'nī ${f i}ar{f a}$ jonggipā exult-to was-necessary; for thythis he-who-is-a-younger-brother sīōmchim, indībā tangchapilom; ārō gimāomchim, indībā had-died, but has-come-back-to-life; but and had-been-lost, mān'pilōm.' has-(been)-got-back.'

ĀBENG.

The Abeng dialect of Gārō is spoken in the western half of the Garo Hills, and in the neighbouring part of Mymensingh, by about 38,000 people.

The dialect differs but slightly from the standard. In the pronouns, the Kachārī form $b\bar{\imath}$ is used to mean 'he' or 'she.' It is applied only to human beings. We notice the use of pronominal prefixes, in forms like $\bar{a}ng-p\bar{a}$ or $\bar{a}-p\bar{a}$, for $\bar{a}ng-n\bar{\imath}$ $p\bar{a}$, my father.

In verbs, the future termination is $n\bar{a}w\bar{a}$, which corresponds to the negative future termination $j\bar{a}w\bar{a}$, found in \bar{A} chik. In the past tense ming is substituted for chim.

[No. 18.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

GĀRŌ.

ABENG DIALECT.

(The Rev. J. Ellison.) (DISTRICT, GARO HILLS.) Ak-sā māndēnī dēpāntē āk-gnī dongāming. Bisongni jāngchīō Person-one man's son person-two were. Them-of (the) midst-in jonggipā pāgipākō āgānjok, ٠ō āpā, $g\bar{a}m$ įē āngā (the)-younger-brother (the)-father-to said. O father, what property \boldsymbol{I} mānnāwā. ukō āngnā ronbo.' Uōn āpā bīnī gāmkō suālē get-will, that me-to Then (the)-father give.' hisproperty dividina ronjok. sālnī Ākīsā iāmānō dē-sāchon dimdāk gave. (A)-little after-in day-of (the)-child-last-born allgāmkō chimongē chēlāchā song re'ange, mung uŏnā (the)-property collecting (a)-country far-to went-away, andthere māndē gitā dākē ān'tāngnī nāmgijā gāmkō bonēttokjok. Bīnī dimdāk (a)-bad man like doing his-own property caused-to-end. Hiswhole gām bonoā. uā songō nāmēn ākāl hongjok, uōn bīā property when-ended, that country-in excessivescarcity was, then he duk mānbējok. Uōn biā rē'āngē uā songni āksā māndēō distress got-exceedingly. Then he going that country's one man-in dongtime chā'jok; bīā bīkō wākjinmā nīrikāl ābāchā wātētiok. abiding ate; he him swine-herd (-of) follow (the)-field-to Etnikōā biā wāknī chā'ānī chā'chēkō chā'nā hāmōbā, Then he swine's eating-of husks eat-to sought-although-(he), dimdākbā bīnā ronjājok. Jāmān kītikō bīā gīsikō chānehīe allhim-to gave-not. Afterwards (the)-end-in hemind-in thinking āgānjok, 'āngnī āpānī bāsikbā dāngā rā'gipā nokoldrāng bāngēn 'my father's said. how-many labourtake-who servants muchmīkō chā'nā mānōngā, āngāsā īānō Āngā chākātē āpāonā okriē siongā. rice eat-to getting-are, I-only here hungering dying-am. arising father-to rē'āngpīlē āgānnāwā, "ō āpā, silgānī mung nāmnikgījākō, going-back say-will, " O father, heaven's both good-seeing-not (or displeasure), nāngnī mung nāmnikgījākō dākāhā, nāngnī dēpāntē mingē dāō your and good-seeing-not have-done, your 80n calling now āngā nītopājā; dāngā rā'gipā nokol āksāgitā āngkō rārikbō."' Uni fit-not-am; labour take-who servant one-like keep." me This-of jāmānō bīā chākātē āpānī mik-kāngonā rē'āngjok. Uon chēlē afterwards hearising father's face-unto went. · Then far-away

bīnī bīkō niksõē kāsāchākbējok, mung kātē, dongē āpā andbeing hisfather him foreseeing had-compassion-much, running, gipākē, kudimāhā. Uōn dēgipā bīkō āgānjok, ٠õ rē'āngē, bīkō embracing, kissed. Then (the)-son him said. · 0 going, him āpā, silgānī mung nāmnikgījākō nāngnī mung nāmnikgījākō dākāhā, both good-seeing-not your and good-seeing-not heaven's done-have. father. Indībā dēgipā mingē āngā dāō nītopājā.' bīnī pāgipā nāngnī calling your child I now fit-not-am. Buthis father nokoldrāngkō āgānjok, 'tengré bā'rā dimdāknā bātē nāmākō rābāē (the)-servant 'quickly cloth all-than told, excelling goodbringing jāksīō jāksītem, jā'chokō bīkō gānētbō; mung bīnī mung bīnī jākop finger-on and hisand hisfoot-on clothe; ring, sandal him mā'su bīsā milbēākō rābāē denbō. nāchingā . chā'ē ronbō. Mung And kine young fat-very bringing kill, we eating give. sīōbā, tāngpīlāhā; mung ān'sengnāwā; mainā āngnī īā dēgipā happy-will-be; this child dead-although, lives-back; and for my mānpīlāhā.' Uon bisong ān'sengāhā. gimāōbā, Then got-back.' they happy-were. lost-although,

jāmānō bīnī dēpāntē dālbātgipā ābāō dongāming, Unī (the)-after-in his son (the)-largest (the)-field-in was. This-of sokbāwā rē'bāē nok sēpāngonā dokākō ārō mung biā (the)-house near-unto arriving (the)-drumming coming andand he hongāhā?' nokoldrāng-oni āksāko ringgāmē singāhā, ' māwā knāē ān'sengākō servants-from calling inquired, 'what is (it)?' dancing hearing one āgānjok, 'năngnī jonggipā rē'bājok, ārō nāngnī pāgipā Bīā bīkō told, ' your younger-brother come-has, and your father Hehim denāhā.' mānpilānā bīsā milbēākō bīkō hān ān'sengē mā'su well fat-very killed-has.' him body getting-back-for (the)-kine young Uon biā nokningāchā rē'āngnā göngjājok. Uon bīnī āpā kāchāiē Then he angry-being wished-not. Then father house-within-to go-to hisrē'bāē bīkō mālmokjok. Indībā bīā pāgipākō āgānjok, bārāngaönā But said, hefather-to (the)-outside-to coming him besought. dongongā, bāsik bilsīnā dipāt āngā nāngnī nokol gitā 'nībō, servant like until I your am. behold, how-many year-to bādākē nāngnī āgānākō gālkujā, indībā āngā r'āngsābā I in-order-that but once-even your **s**aying rejected-not-yet, indākē chā'nā mānnāwā, bājuskādrāngming tārimē chrokmēsaē eat-to get-will, thuscompanion-fellows-with along dancing-feasting indībā nāngnī jē dobok ronkujā; rāngsābā bīsā māngsākō āngnā but your which me-to given-yet-not; once-even goatyoung one nāngnī gāmkō chā'ē bonetāshā, bīnī tarimē dēpāntē mēchik dārīdrāngming your property eating ended-has, his 80n lewd-ones-with woman along

rē'bāmidingō bīsā milbēākō bīna denāhā.' Uōn pāgipā āgānjok, coming-time-in him-for (the)-young fat-very killed.' Then (the)-father 'angdērāchā, nāā pāngnān āngming tārimē dongā, mung āngnī dimdāk 'my-child-darling, you always me-with along allremain, andnāchingā nāngnī. Indībā $g\bar{a}m$ ānsengē chrokmēsānā nāngā, mānā property (is)-yours. Butwe ought, for happy-being dance-feast-to năngnī uā jonggipā mung sīōbā, tāngchāpīlāhā; your thatyounger-brother and dead-although, come-to-life-back-has; gimāöbā, mānpīlāhā.' lost-although, got-back-has.'

ĀTONG, KUCHU, OR ĀTING.

This dialect is spoken by some ten thousand people in the lower Someswari Valley in the south-east of the Garo Hills, where it is known as Ātong or Kuchu, and by some five thousand in the neighbouring portion of the district of Mymensingh, where it is said to be called Āting. It presents some points of resemblance to that current in Cooch Behar and Jalpaiguri, but, on the whole, is much more near to the Standard. The following are the principal points of difference between it and the latter.

Instead of the termination $gip\bar{a}$, which we meet in the standard dialect, and which is equivalent to the Hindī $w\bar{a}l\bar{a}$, we find $g\bar{a}b\bar{a}$. This is of very frequent occurrence, and is often the equivalent of the English definite article. Thus, $w\bar{a}'-g\bar{a}b\bar{a}$, the father.

The termination of the accusative is \bar{o} ; that of the genitive is $m\bar{i}$; that of the locative is $ch\bar{i}$; and that of the ablative, $m\bar{i}\bar{o}$, or $ming\bar{a}\bar{o}$. The sign of the plural is $dr\bar{a}ng$ or $r\bar{a}ng$. In the case of pronouns the plural sign is tim. In $\bar{A}o$ $N\bar{a}g\bar{a}$ the plural sign is tam and in Mikir tum.

 $\bar{A}ng\bar{a}$ is 'I.' The other forms of this pronoun are ning, ningān, nā'nāng, we; ningmī, our; $\bar{a}ng\bar{a}-\bar{o}$, me.

Nāng' or nāng'ān, thou; nāng'-mī, thy; nā'-tim, you; nāng'-mī, your.

 $U\bar{e}$, $u\bar{a}n$, or $u\bar{e}n$, he; u- $m\bar{i}$, or u-ming, his; $u\bar{a}$ - \bar{o} , him: u-tim, they; u- $tim\bar{i}$, their.

'Who?' is chāng, and 'whose?' chāng-mī. 'What?' is ātong.

The verb substantive is $dong'\bar{a}$, $gn\bar{a}ng$ or $g\bar{a}n\bar{a}ng$, is; chim, was. The termination of the past is ok as tok-ok, struck. Examples of a negative past are $hun'-n\bar{a}n-ch\bar{a}k$, did not give; $gong'-\bar{\imath}n-ch\bar{a}k$, was not willing. The Past Participle ends in ai, as in dong'ai, having been, or in ai-mu (mu meaning 'with'), as in $r\bar{a}'aimu$, having taken.

In this dialect d becomes t, as in tok, to beat, and tak, to do.

[No. 19.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

GĀRŌ.

ATONG OR KUCHU DIALECT.

(The Rev. E. G. Philips.)

(DISTRICT, GARO HILLS.)

TRANSLITERATION AND TRANSLATION.

Chāng-mī-bā sā'-bāntai ming'-nī gānāngit'chim. Utim-ming ming'-sā son-male person-two Some-one's were. Them-of person-one brother milgābā wā'gābā-nā bālok. āwā', jin-mīō āng mān'-nā · 0 father-the-to. small-the said, father, (the) property-from myget-to nānggābā-ō āng-nā hun'bō.' Umingan uē utim-nā jānggi kēngwā-mingāō Then necessary-the me-to give.' hethem-to life(the) living-of hāntiok. U-mi kinkin hāotai sān jārāwāchiān jong milgābā divided. That-of aftersometimedelaying brother the-small rā'aimu jin-gumukāō song jān'gābāsāng rē'engok; umie umingan property-(the) whole taking country far-the-to went; and therenemchāgābāō tākaimu gē'tēngming jinā-ō jāmātok. Umie uming jinā-ō evil doing his-own property ended. And hisproperty song-chī nēmēn ā'kāl dong'bēok. jāmetmān'wāmī kinkinān Uchin uē uē ended-after afterwardsthat country-in very scarcity was-very. Thenkānggāl dongaitok. Umingān uē rē'ēngaimu u-mī song-mī ming'-sā-chī impoverished was-becoming. Then he gone-having that's country's person-one-in mudangok, umīe uē uā-ō wāk chaisāmkāl'-nā gē'teng hā'bāsāng hitetok. entered(service), and him swine watch-to he his-own field-to sentkoplaksang pi'buk pingātnā Umie uē wāk sāgābā sikbēāchim, utākchibā And he swine eating-the pods-with stomach fill-to wished-very-much, butgumukān u-nā hun'nānchāk. Utākchībā uē sumantrie bālok, 'tāngkā allhim-to gave-not. Buthethinking-again said, ' money rā'sākgābā āwā-mī biskin rēngmādā-rāng sā'wāmingāō pāng'ai mān'ē receiving-the my-father's how-many servants foodmuchgetting dong'ā, utibā āngā it-chī tākaidok. Āngā gē'teng okīai tāi-nā jāsaimu are, herehungering die-to doing-am. arising I my-own wā'-chinā rē'engaimu bālaini. "ō āwā', āngā rāngrā-nā ārō nāng'-mī father-to " O going say-will, father, I heaven-against andyour nukwā-chī pāp tākok; nāng'-mī sā'-bāntai nōwai ming-nā chaitōānchāk: sin done-have; your 80n saying call-to fit-am-no-more; nāng'-mī tāngkā rā'sākgābā rēngmā ming'sā tākai āngā-ō tākbō."' Umingan money receiving-the servant one making me make." Then

jāsaimu gē'teng wa'-chīnā rai'ak. Umingē jān'bēwāmingān u-mī wa'-gābā arising his-own father-unto came. Then distant-very-from his father-the uā-o nuksāwaimu kā'gālsākok, umīe rikāngaimu uā-ō kā'bākkaimu ku'timmok. him seen-having compassion-had, and running-to-him him embracing umie nang'-mi bālok, 'ō āwā', āngā rāngrā-nā sā'-bāntai u-nā Uchiān (the) son him-to said, 'O father, \boldsymbol{I} heaven-against and your Then tākmānok; nāng'-mī sā'-bāntai nōwai mingnābā chaitōānchāk.' pāp nukwā-chī fit-am-not. done-have; your son saying to-call sinsight-in bālok, ʻrābāk rābāk jāmā Utākchībā gē'teng rēngmādā-rāngā-ō wā'gābā said, 'quickly quickly his-own servants-to the-father But umīe u-mī chāk-chīnā chāksitem, umīe kupetbö; rā'aimu u-nā silkālwā'ā and hand-for (a) ring, bringing him-for put-on; and his tokbō; hun'bō. Umie mā'su pi'sā mēlgābāō tinaimu chā'chīnā jā'kōp u-mī young fat-the leading-here foot-for sandalgive. And cow his sā'aimu kusi dong'nā, ātongnā āng'mī sā'-bāntai taiokgit'chim, utākchībā nā'nāng died-had, be-to, formyson feasting happy kusi Umingan utim kēngpīnok; umie mā'ākgit'chim, utākchībā mān'pīnok. Then they happy received-again. lost-was, butlived-again; and dong'nā tākok. did. be-to

rai'aimu Umīe u-mī sā'-bāntai chungkāl-gābā hā'bāchīgit'chim. Umingē uē coming (the) field-in-was. larger-the ThenAndhis80% Uminge nāāk. gil'gāl gil'gāl gurukwā-ō nok-nekwā-chīnā dong'chie Then heard. dancing $gilg\bar{a}l$ (the)-house-near-to arriving $gilg\bar{a}l$ rēngmādā-rāng ming'sā-ō hokaimu īē, 'atong dong'wā'? nōwai Uchian sing'ok. is'? saying asked.Then calling he, 'what (the)-servants-from one umingē nāng'-mī rai'āk, u-nā bālok, ' nāng'-mī jong-gābā father brother-the arrived-has, therefore your ' your he him-to said, pī'sā mēlgābā-ō tokok.' Uchin uē mā'su mān'sāwaimu kusi dong'ai Then fat-the killed-has.' received-having young cow happy being Umingē u-mī wā'gābā gong'anchāk. ning'sang dang'ang-na kā'siaimu Then father-the willing-was-not. hisenter-to within-to angry-being bālsākok, 'Chaibō, iskin Utākchībā uē wā'gābā-nā hong'kātaimu mol'molok. he father-the-to answered, Lo, Butbesought. coming-out bisil (er basal) angā nang'-na kamok, wensaba nang'-mi hitwa-o sākchikku'chā; command resisted not-yet; you-for laboured, once-even your Į year nā'ā wensābā mān'nā gādā dong'rimnā rogaisengāmu kusi utākchībā like once-even be-to-together able-to-be you fellows-with happybut hun'kuchā. Utākchībā jē-mī sān-chī nāng'-mī pi'sā māngsābā āng-nā purun which-of day-in your Butchildone-even gave-not-yet. goatkengwāmīō mā'āt-gābā rai'āk, dāridārāngmu nāng'-mī jānggī sābāntai iē ends-who came, living lifeharlots-with your his son

utchīdō nā'ā mēl'gābā mā'su pī'sā-ō tokok.' Uchian ue u-nā bālok, thenthe-fat cowyoung killed.' Then he him-to said, 'sā', pāngnān nā'ā āng-mu gānāng, umie āng-mi gumukān nāng'-mī. child, you alwaysme-with everythingandmyyours (is). are,Utākchībā nā'nāng nēmnuk-nā umie kusi dong'-nā nāngā; ātongnā īē But we rejoice-to thisand happy be-to ought; fornāng-mī jong taiokgit'chim, utākchībā kengpīnok; umīe mā'ākgit'chim, utākchībā your brother died, but lived-again; and lost-was, mān'pīnok.' got-again.

Gārō is also spoken in the State of Cooch Behar, and in the District of Jalpaiguri. In the former, the number of speakers is estimated at 1,200, and in the latter at 4,013. Those of Jalpaiguri are immigrants who have scattered over the district. In Cooch Behar they are settled principally in the Eastern and North-Eastern portions of the State, comprised within the Tufānganj Subdivision. The language of these people is much mixed with Bengali. It will be sufficient to give a version of the Parable of the Prodigal Son, and another specimen received from Cooch Behar, together with a list of words from Jalpaiguri.

The Gārō language of these two districts differs widely from that of Kamrup and the Garo Hills. Putting the numerous importations of Bengali to one side the vocabulary has many points of variance, and the differences of grammar are so great as almost to entitle this form of speech to be called a separate language. It is, however, rather a corrupt jargon than a true dialect, and its corruptions are apparently due for the most part to the influence of the other surrounding Non-Aryan languages. It is not worth while making a full list of all its peculiarities, nor, indeed, could such a list be made in any satisfactory way from the specimens and the list of words which follow. It will be sufficient here to give the following main points of divergence from the standard type and to point out that in many respects it agrees with the Ātong dialect.

NOUNS.—The standard terminations of the genitive and dative, ni and $n\bar{a}$, are freely used. We have also the following. The termination $u\bar{o}$ is commonly used in Jalpaiguri for the dative and the accusative. The termination of the ablative is ni-pri in the same district. There seems to be a locative in ing in words like $ch\bar{a}kr\bar{a}$ -ing, on the hand, and debr-ing, to the field. Another form of the locative takes the prefix $h\bar{a}$, as in $h\bar{a}$ -song, in a country.

The plural is formed by adding $d\tilde{o}\tilde{a}$ or $d\tilde{o}$.

PRONOUNS.—First person.—We have $\bar{a}ng$, I; $\bar{a}ng$ - $g\bar{o}$ and \bar{a} - $n\bar{a}$, me, to me; \bar{e} -ni, i-ni, of me, my; ning, ni, we; ningi, ning, of us, our.

Second person.—We have nang, thou; nung, thou; ni-ni, thy; nonok, you; nonok-ni, nonongi, none, your. The plural is commonly used for the singular.

Third person,—u, \bar{u} on, he; $u\bar{o}$, him; \bar{u} - $n\bar{a}$, \bar{u} -krau, to him; \bar{u} - $n\bar{o}$ ng-mon, for him; Onok, $an\bar{o}k$, they. In the second specimen from Cooch Behar, morju is translated 'she' and 'her.'

The Bengali relative pronoun $j\bar{e}$ is of very frequent occurrence. 'Who?' is chang with a genitive chi-ni. 'What?' is $\bar{a}to$ or $\bar{e}t\bar{u}ng$.

VERBS.—Dōā or tōā is 'is,' and tōā or tōy-tōā, 'was.' There are, however, several other forms. Thus, sai-au, sai-tōā, and sai-ā, was. The negative verb substantive is tōng-chā or dōng-chā, is not.

The Present tense seems to show signs of inflexion. We have—

Sing.	Plur.
1. tōng-ā, I strike.	$tar{o}ng$ - $ar{a}$.
2. tōk.	$tar{o}k$.
3. tōk.	$t\bar{o}k$.

The following is an example of the *Imperfect*,—mini-tōā, (They) were laughing. Compare sai-tōā and tōy-tōā, above.

Examples of the *Future* are $b\bar{o}r$ - $n\bar{a}$, I will say, and min- $n\bar{a}$, we will laugh. In the list of words from Jalpaiguri the termination is spelt $\tilde{n}y\bar{a}$.

The usual termination of the Past tense is au. Of this there are numerous examples, of which it will be sufficient to cite $l\bar{a}o$ -au, he gave; $n\bar{e}kh$ -au, he saw. In $b\bar{o}r$ -tau, he said, a t seems to have been prefixed to the termination. Another common termination is $t\bar{a}n\bar{a}$, as in $l\bar{a}o$ - $t\bar{a}n\bar{a}$, he gave; fai- $t\bar{a}n\bar{a}$, he came, and others. From Jalpaiguri we have $t\bar{o}k$ -ai- $ten\bar{a}$, he struck, and $l\bar{e}i$ - $t\bar{a}n\bar{a}$, he went. Examples of a negative past are $l\bar{a}\bar{o}$ -chau, gave not, and $d\bar{a}ng$ -chau, entered not.

The Past Participle ends in ai-mon, as in gas-ai-mon, having done.

TIBETO-BURMAN FAMILY. BÂŖÂ OR BODO GROUP.

GARO (OF COOCH BEHAR).

(STATE, COOCH BEHAR.)

SPECIMEN I.

 $S\bar{a}$ Mārāp sāk-sā-ni mi \tilde{a} mang-ning tōā. pwomor ēpini child person-two Childmalewere. younger Man person-one-of own mālmātā jē bhaigō bortau, · āwā, jē tōā āng māsā āwā property I what share father, whatsaid. getfather-to jē tōā jē lāō.' Ū-mārā ũni mājā-rāy tong-chā ũō ānā iswhat give. whatThe-man them-of among is-not that me-to āpēsā liū-au Din $s\bar{a}$ gāsai-mon lāō-au. pwomor bhaigō āt-pon Days few went child doing gave. young partition everything Ū-ai liū-au. hāsong pijināng tōai-mon rungiman-hā āt-pon There to-country distant went. remaining gathering everything gāsai-mon nāksingpri sompottini āt-pon dēū-prilāu-au sārchā ēmon completely property-of everything expend-did. evildoing this-man hāsong khub mongā sai-au. Ūni gāsai-mon ũ khorch Āt-pon was. Hisdoing thatin-country great scarcity expend Everything Ō-mārāwā sēlai lē-mon sohorē mārāp sāksā dūk-khū sai-tōā. khub town-of man one That-man going was. then distress much debr-ing dimbi-sēt-au. Ūō hvāk chorāingā Hvāk lēu-au. nāgāl field-to sent. Swine Him swine to-keep companionship took. dufumā nā pā. Kintuk saitā ūmārā ūō-man ok jābōdā jē dōā to-fill wanted. Butbelly thereby vohatchaff eatthat-man many saiā, uon bort-au, · ēni sōt Jēlā ŭni ūnā lāō-chau. sāksōbā · my he said. consciousness was. When his anybody him-to gave-not. onök bākhai-mon tōā; āwā-ni kotō mainā sāni chākor they wasting servants are; eating how-many pay father-of Āng chāpai-mon bol. chinā maifini sā; ār āng panai-mon die surely. I getting-up I and hunger-with eat; sparing āng Hvāy māhongāy "ē āwā. bornā. lēingā ū-krau āwāni kotingā Godbefore " O will-go him-to shall-say, father, near father-of gāsētonā; nonongi sā-bantai tidong ang dongpāp nonongi māhongāy ār \boldsymbol{I} amworthy son sin did; your before your and chāpai-mon dāpāng."' Ŭon chākor sāni gondō dormā chā. Ānggō getting-up keep." Hе eating like servant Mе pay not. ŭni āwā nēkh-au; tov-toa pijināng Jēlāy ūon köröngāy liū-au. āwā-ni his father saw; distant was father-of went. When he near

māyai-mon,

lost-being,

mon-au.'

is-recovered.'

līyai-mon gāsai-mon tölöng-nāng-au, ūni tukūr hūtum-au. Sāwā ākābākā doing ran, his neck taking kissed. Son compassion bortau, ٠ē āwā, āng Hvāy māhongāy ār nönöngi āwā 0 0 father, I God before father-to said, and your (you) nonongi sā-bāntai tidong dong chā.' māhōngāy pāp gāsē-tānā; ang did: your 80n I amnot. before sinworthy sākōk chākor dōā bortau, Kintuk āwā pēnēm lāfai-mon ūnā But servant many-to said, 'cloth goodbringing father him chākraing chistām dākān, chākōmmai jōtā dākān. dākān: ūni $\bar{\mathbf{a}}\mathbf{r}$ hand-in put-on; his ring put-on, and $f \epsilon e t \text{-} i n$ shoe put-on. gēlēingā minnā. Ēni sā-bāntai chiai-mon, Ni sai-mon hēng-au; will-sport will-laugh. MyWe eating dying, is-alive; sonmon-au.' Anokan gēlēi mini māyai-mon, tōā is-recovered.' They sporting laughing lost-being, werewere (remained). ·sā-bāntai gōdōā dēbriyān tōy-tōā. Jēlāy Ūni ūon fai-au nēgēau older field son was. When he came home-of His chāilungē bosini kotingā sokai-au $\bar{\mathbf{a}}\mathbf{r}$ nāu. Ūon chākorōk sāksā dance and heard. He arrived80ng servant near one 'idā ētūng?' Ūon sēngai-mon, bort-au. 'nini kālāngau ājong asking, this ' what?' He'your called said, brother fai-tānā. Pēnēm pēnēm Ügmon nini āwā fai-tānā. bhōj lāo-tānā.' your Well came. Therefore father feastgive-did.' came. rāhā-au, negūngō dāng chau. Ūgmon ūni **D**on āwā house-into entered not. Therefore became-angry, his He father somjā-somji gāsē-au. Ũon ũni āwā job potof-au, ūni lāo-au, him entreat did. Hehisfather answer out-came, gave, f iti bobūllō āng nonongi kām tori-au, kōnō bēlā nonongi kārā-au I your service did, any ' so-many years timeyour bēlā ānā chā. Nang könö puron-sā lāwaing bākaiing chā, āng You time goat-child disobeyed not. anygave not. \boldsymbol{I} lāyai-mon mini-tōā gēlai-tōā. baidōā Kintuk nonongi ē eating laughing-was sporting-was. Butfriend-many your this michi sābēk lāai-mon jē sompotti uri-lāo-au, sā-bāntai ūon jēlā harlot property woman taking who flung-away, he 80n when ū-nong-mon nang bhōj lāo-au.' Ūon ūnā bort-au, fai-tānā 'nāng sodai gave.' him him-for you feast Hesaid, 'you came always tōy-tōā; ēni jē tōā jē tong chā ūon ' ātpon nini. āng mon what is notthatallme withwere; my whatyour. gēlēingā minnā Imrā nini ājong chiai-mon, hēng-au: Ning nigā. This brotherlaughought-to-be. your dying, is-alive;

[No. 21.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

GARO (OF COOCH BEHAR).

(STATE, COOCH BEHAR.)

SPECIMEN II.

The description of an imaginary bride given by a Gārō (Pahārī) to his family.

bollang-kalao-kalao. būchūng, morjū Morju bōkā; hāurū She Wellgood, she fair. white-fair; hair pilāu būchūng. hāurū lauā Morjū nekong khūb khöpä tõä, pērēngā. tufthair big long good. Hernose very prominent. koinejū nēmā. Ŭni āwā āmāy sārchā, Koine none moknā mok-chā? father mother bad, the-girl good. Girl your mind-after mind-not? Her Chākāing-dō chākām-dō kānō-sē pāji-mūti aboknā, oboknā; handsome; bust-that beautiful Arms handsome, feet bust. Hointang pānnā kāpā, sōkō tāngā kāpā, māi lēmbā kāpā, mūi Thread to-spin can, cloth to-weave can, rice to-cook can, curry tērēingyā. lēmbā kāpā, āt-pon kāpā Ŭni āmāy tōā, ūni āwā all-sort can work. Her mother to-cook can. is, her father tōā, ūni dādō tōā. ūni ājong $b\bar{a}$ tōā, ũni jinau tōā. her her elder-brother is. younger-brother toois, her sister is, is, ēiti ūni ākāi tōā, ūni tōā. ūni mother's-sister father's-elder-brother's-wife is, her is, her her bhorgi āt-pon tōā. moni tōā, ūni jūkū Nēg-wai kin allare. House-in mother's-brother's-wife her kith-(and) i8, hāsh-kisē-bā tong-chā; mosū-motai Nēg-wai sompotti tong-cha, ūban is-not, cattle(even)-that anything is-not; House-in property māch-chā. Sēndēkēn sökö kān-bā māch-chā, chūn-bā öng-chā, cloth to-wrap-with has-got-not. Alwaysto-wear has-got-not, are-not, göng-chā? Nonok maifi, māiō sānān māch-chā. Tibiginā, göngnä riceWhat-now, like-(or) like-not? You-all hungry, to-eat has-got-not. chā-nā? Ni chai-mon fai-au. koinā juringnā jūri take-in-match come-did. girlwill take-in-match not? I seeing

500

Chibok and Rugā are spoken only in a few small villages at the head-waters of the Nitai River, and Dālu at the village of that name on the Bogai. I have not succeeded in obtaining specimens of Chibok and Dālu, but, through the kindness of the Rev. M. C. Mason, I am enabled to give a set of standard words and sentences in the Rugā dialect (vide pp. 135 and ff.). It will be seen that Rugā differs considerably from Gārō, but there are not sufficient materials available to give a complete account of its various grammatical forms.

The suffixes of declensions are,—gen. $n\bar{\imath}$, $n\bar{\imath}\bar{a}$; dat. $n\bar{o}$; and abl. $n\bar{\imath}\bar{a}$. The suffix of the plural is $dik\bar{a}$, rung being also used.

The pronouns are-

Rugā

	First Pe	rson.	Sec	cond Person.	Third Person.			
	Sing.	· Plur.	Sing.	Plur.	Sing.	Plur.		
Nom	āng, ānīā,	ning, nāāng. nīnīā, nāāngnīā.	nāng, nānīā,	nānung, nārung.	uuā. uān, hing. hīnīā	hīnung. hīnungnīā.		

In Verbs, the suffix of the present is \bar{o} , of the past $min\bar{o}$ and $j\bar{o}$, and of the future $n\bar{o}\bar{a}$ (? $\bar{o}\bar{a}$). The root meaning 'beat' is tok, not dok, and 'to go' lai, not $r\bar{e}$ '.

KÖCH DIALECTS.

The name 'Koch' looms large in the history of Northern Bengal and Assam. A Koch dynasty, whose original home seems to have been Cooch, i.e., Koch, Behar, and which first became prominent in the early part of the sixteenth century was master of nearly the whole of the lower Assam Valley and of Northern Bengal as far west as the present District of Purnea. There are various traditions as to the origin of this line of kings, and, according to Mr. Gait, it is most probable that it has descended from a Mech ancestor, by two Koch mothers.1

The people called Koch spread all over Northern Bengal and Assam, and have now everywhere become completely Hinduised. In Bengal they have intermingled with the surrounding aboriginal tribes and have acquired a cast of feature which is partly Dravidian, while in Assam they have preserved their original Mongolian type.2 In both tracts they have abandoned their own language and speak the Bengali or Assamese of their Aryan neighbours. Hodgson has been able to give a vocabulary of the words used by them, which is nearly all Bengali, and regarding their grammar says that it is wholly a corrupt form of that language. This is equally true at the present day. Specimens of the corrupt Bengali spoken by Köches and Rajbangs'īs3 will be found on pages 135 and 163 of the Bengali section of this survey.

I think that there can be little doubt that the original Koches were the same as the Bodos. 'Koch,' 'Mech,' and 'Bârâ' or 'Bodo,' all connoted the same tribe, or, at most, different septs of the same tribe. This is well shown by the traditional origin of the Koch Kings from a Mech father and Koch mothers. In Assam the name 'Koch' is no longer that of a tribe, but rather that of a Hindu caste, into which all converts from the different tribes,—Kachārī, Gārō, Lālung, Mikir, etc.,—are admitted on conversion. The case is very much the same in Bengal.

The name 'Koch,' in fact, everywhere connotes a Hinduised Bodo who has abandoned his ancestral religion for Hinduism and the ancestral Bodo language for Bengali or Assamese.

There is, however, in Dacca, the Garo Hills, and Goalpara a small body of people who are known as Koch or Pani Koch, and who still speak a language belonging to the Bodo group, and are either animistic or nominal Hindus. Six sections of them have been recorded in the Garo Hills, viz., Harigayā, Satpariyā, Dasgayā or Banai, Chaprā, Wanang, and Tintekiya. The last are also found at the base of the Hills in the District of Goalpara. The first five are said to be named after the places where they formerly resided, and the Tintekiyas from the dress of their women, who wear one cloth round the waist, another over the body, and a third on the head. These six sections used to be considered to be the only pure Köches in existence, but it is now believed to be much more likely that they are not Köches at all, but are Gāros who have never got beyond an imperfect stage of conversion to Hinduism, involving merely the abstinence from It has been conjectured with some probability that they assumed their present

¹ The Koch Kings of Kámarúpa. J. A. S. B. lxii, Pt. I, 1893, p. 294.

2 Report on the Census of Assam for 1891, p. 212.

3 Rājbangs'īs are the Hinduised Kōches of Rangpur and Goalpara. The name means 'of royal descent', and evidently refers to the fact that the people who bear the name are of the same tribe as the Rājās of Cooch Behar and Mangaldai. The word Koch is said to be derived from the Sanskrit Krauñcha, which means the Eastern Himalayas.

name of Pāni Kōch, which means 'small,' or 'inferior Kōch,' by way of propitiating the thoroughly Hinduised Kōch power which was predominant on their borders. Their language, so far as I can judge from the specimens which I have seen, is a mongrel of Gārō and Bengali or Assamese.

In the Garo Hills it is stated that each section of the so-called Kōches speaks a different dialect, but no specimens of any of these forms of speech could be obtained. I am hence obliged to content myself with the specimen received from Dacca which illustrates the dialect of the extreme south, and with that received from Goalpara received from the extreme north. The latter is called Tintekiyā. The only other specimen of the language that is available is the Vocabulary of the 'Konch' dialect of the Garo Hills drawn up by Lieutenant Williamson, and referred to below in the list of authorities. This I reprint in the list of words for purposes of comparison. The dialect differs from both of those of which I give specimens, but is evidently based on Gārō.

This so-called Koch dialect is spoken by the following number of people:—

BENGAL-											
Dacca	•	•		•	•	•		•	4,500		
								•			
			Total	for B	engal	•	•	•	•		4,500
ASSAM-											
Garo Hills—			19								
Harigayā									1,100	9.0	
Satpariyā		•					•		1,100		
Dasgayā or	Banai								1,100		
Wanang									1,100		
Tintekiyā	•	•	•	•	•	•	•	•	1,100		
								•			
				T	otal	•	•	•	•	5,500	
Goalpara—											
Tintekiyā	•		•		•	•		•		300	
				_							
				Tot	al for	Assar	n.	٠	•	•	. 5,800
				. (RAN	D TO	TAT				10,300
				•				•	•	•	- 10,000

It is hardly necessary to point out that, in the case of the Garo Hills, the figures are only rough estimates.

The following are the authorities on the Köch language, viz., both those which deal with the language spoken at the present day by Köches, and also this corrupt Gārö or Mēch spoken by the Pāni Köches.

AUTHORITIES-

Hodgson, B. H.,—Essay on the Kócch, Bódó, and Dhimál Tribes. Calcutta, 1847. Reprinted in Vol. I of Miscellaneous Essays relating to Indian Subjects, pp. 1—160. London, 1880. Contains a Kócch vocabulary. Hodgson states that the Kócch grammar is merely corrupt Bengali.

HUNTER, W. W.,—A Comparative Dictionary of the Languages of India and High Asia. London, 1868. The Koch words are taken from Hodgson.

WILLIAMSON, W. J.,—A Vocabulary of the Garo and Konch Dialects. Journal of the Asiatic Society of Bengal, xxxviii (1869), Pt. I., pp. 14 and ff. This vocabulary is nearly identical, so far as the English goes, with the Standard List of Words and Sentences used in this Survey.

Dalton, E. T.,—Descriptive Ethnology of Bengal. Calcutta, 1872. Pani-Kocch or Kocch Vocabulary on pp. 93 and ff.

BEAMES, J.,—On some Koch Words in Mr. Damant's Article on the Palis of Dinajpur. Indian Antiquary, I (1872), p. 371.

Campbell, Sir G.,—Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces, and Eastern Frontier. Calcutta, 1874. Vocabulary on p. 150.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. XII (1880), pp. 235 and 254. Vocabulary. Stack, E.,—Report on the Census of Assam for 1881. Note on the tribe by E. S. on pp. 73 and ff.

Calcutta, 1883.

Gair, E. A.,—Report on the Census for Assam, 1891. Shillong, 1892. Para. 167, p. 161, account of Koch with vocabulary. Account of the Koch Tribes on p. 212.

The following is a brief account of the main peculiarities of this Koch dialect.

Throughout, pronounce the vowel o as in 'song':—

The suffix of the plural is tang.

The case suffixes are:-

Acc. - Dat. ko.

Instr. ri.

Dat. nē kond-āo.

Abl. në hong-të, në tuki, dong-ten.

Gen. nē.

Loc. āo.

The following are the principal pronominal forms :-

I, Āngā.	We, $Ching \tilde{a}$.
Me, $\bar{A}ng$ - $n\bar{a}$.	Us, Ching-nā.
My, Ang-nē.	Our, Ching-né.
Thou, $N\tilde{a}\tilde{a}$.	You, Nã-pārā.
Thee, $N\hat{a}$ - na .	You, $N\widetilde{a}$ - pa - na .
Thy, $N\tilde{a}$ - $n\bar{e}$.	Your, $N\tilde{a}$ - $p\tilde{a}$ - $n\tilde{e}$.
He, that, Uā.	They, U-tang.
Him, U-nā.	Them, U-tang-na.
His, U-nē.	Their, U-tāng-nē.

This,

 $I ilde{a}.$

Who?

Sārā.

Whose? $S\bar{a}$ - $n\bar{e}$ What? $M\bar{a}$ - $d\bar{a}$.

The following are verbal suffixes:-

Present, -ā.

Present Definite, -nā hai-ā.

Imperfect, -nā-hā-ning.

Past, -ning, -jok, -ai-ā.

Future, -gān.

Conjunctive Participle, -ai.

The final ng of ning, is sometimes dropped, as in dong-ni, were. The negative particle is $j\bar{a}$, as in hong- $j\bar{a}$, am not; hon-u- $j\bar{a}$, did not give. The verb substantive is usually dong, but sometimes hong is used.

The causal verb is formed by suffixing the root hon, give, to the conjunctive participle, as in fātai-hon, cause to wear, put on.

[No. 22.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

KŌCH.

(DISTRICT DACCA.)

māndai-nē dūi-jon doi dang-ni. U-tang-ne māji-āo bishā-doi Gaishā two sons were. Them-of among young-son person's One āgān-jok, bābū, āngā māl-nē įē bāk-ko mān-gān fā-ko āpānā father, I property-of whatshare shall-get his-own father-to said. māji-āo hon.' U-tang-në u-ā māl-ko hāt-ai hon-jok. u-ko āng-nā Them-of dividing give. among heproperty gave. thatme-to ēk-khāno kūri-ai chellā-wā bishā-doi bēbāk-ko Choisã din porē (the)-young-son allin-one-place making distantafter A-few days bē-hishābi khoroch-kuri-ai hin-jok, ār jāgā-nā dēsh-nā οi u-ā extravagantly went, and thatplace-at he spending country-to bēbāk-ko khoroch-kuri-jok porē, oi dēsh-āo bēbāk-ko ūrāi-hon-jok; u-ā all had-expended after, thatcountry-in allwasted: he u-ā boro koshto man-jok. Tokhon u-ā hing-ai ākāl hong-jok, ō boro became, and he great misery got. Then he great famine Oi māndai shohor-bāshī māndai-nē āsroy hai-ā. goishā oi dēsh-nē city-dwelling man-of shelter took. That man that country-of one hān-nai-ā-jok. Āk jē chāti-chā āk rākhi-nā āpānā u-ko his-own field-to swine tending-for sent. (The) swine what him ok-ko bāroi-nā manē-kuri-jok chāchai-ko chāgā-ning, u-ā u-ko hon-ai (his) belly fill-up-to mind-made, husks ate, that giving chētonā mān-ai āgān-jok, 'āng-nē kintu keoi-ān u-nā hon-u-jā. U-ā said, did-not-give. senses getting but any-one him-to He chākhor jēhāni chā-nā mān-ā, fā-nē kotō mainā-mān-āwā father's whicheating-for how-many monthly-(wages)-receiving servantsukkhuri shi-nā-hai-ā. bāng-khāl mān-ā, ār āngā ē-thāy ū-na-tē 1 here (of)-hunger am-dying. that-than more and get, hin-gān; u-ko āgān-gān, kāndā-nā Āngā chāhāt-āi āpānā fā-nē "father. to-him will-say, will-go; I rising father's vicinity-to my kuri-jok. Āngā $n\tilde{a}$ - $n\bar{e}$ nekkhēm-āo pāp āngā shorgo-nē biruddhē ō I. heaven's presence-in sin did.I against and your jogyo hong-jā; āng-ko nā-nē $n\tilde{a}$ - $n\tilde{e}$ ār doi mi-thit-dil-gā-nē āgān-ai me your am-not; your any-more saying being-known-of fitrākhi." chāhāt-ai āpānā goishā mainā-nē chākhor Parē u-ā gidā salary-of *servant* keep." Afterwards he rising his. one like

kāndā-nā hin-jok. Kintu chellai-dong-ten u-nē $f\bar{a}$ u-ko fā-nē Buta-distance-from his father him father's vicinity-to went. godok-āo daur-pārī māyā hōng-ai, hin-jok, rom-jok. nuk-jok, ēbong taking, running went, neck-on and pitycaught, saw, Doi ۴fā, . āngā shorgo-në biruddhë u-ko āgān-jok, khudum-jok. (The)son him-to said, father, I heaven againstkissed. nã-nē doi āgān-ai nekkhēm-āo kuri-jok; āngā nã-nē pāp ār and (in)-your presence-in sin did; I any-more your son saying hong-jā.' Kintu fā āpānā chākhor-tāng-ko mi-thit-dil-gā-nē jogyo am-not. Buthis servants-to to-be-known worthy (the)-father āgān-jok, 'nā-pārā jot-kuri nāmmā-wā chonnā-ko hāb-ai u-nā fāt; i-nē ' you soon-doing goodclothbringing him put-on; his said, ēbong chingā chāi jāk-āo hānguti, ŏ dātheng-āo jothā fătai-hon; eating andwe feet-on shoes put-on; hand-on ring, and gēm-ai-ā, mān-ai-ā.' ānondo-kūri-ā; kāron āng-nē oi doi shi-ai-ā, thāngā-ā; was-lost, is-found." make-merry; for mythis son was-dead, is-alive; Pore u-tang ānondo-kuri-nā hai-ā. Then they merriment-making-for began.

TINTEKIYĀ OF GOALPARA.

The Tintekiyā Kōches of Goalpara are, as above stated, settled at the foot of the Garo Hills. Their language is a corrupt form of Gārō, largely mixed with Bengali words. I am able to give a version of the Parable in this dialect, transcribed into the Roman character, from a copy received in the Bengali character from that district. No interlinear translation was given, and I do not venture to supply one.

The Gārō portion of the specimen agrees in many respects with Ātong, and with the form of Gārō spoken in Jalpaiguri and Cooch Behar. The following are the chief features of its grammar:—

The suffix of the plural is rong. That of the accusative-dative is $n\bar{a}$, and of the genitive is ni. $B\bar{a}r\bar{a}$ corresponds to the Gārō $gip\bar{a}$. The pronouns are:—

 $\bar{a}ng$, I; plural (including the person addressed) ning; \bar{a} - $n\bar{a}$, to me; \bar{a} -ni, of me; $\bar{a}ng$ -mung, with me; $n\bar{a}ng$, thou; $n\bar{a}ni$, thy; u, he.

The verb substantive is $t\bar{o}\bar{a}$ or tong, is; the past is $t\bar{o}\bar{a}$ (compare Cooch Behār) or tong- $t\bar{o}$. The suffix of the present is $tr\bar{a}$; that of the past, $jo\bar{k}$ or $t\bar{o}$, and of the future $-in\bar{a}$ (compare $\bar{A}tong$ $n\bar{c}$, Cooch Behar $\bar{n}y\bar{a}$).

Examples of negative verbs are *lhāo-chā-jok*, or *lhāo-chā-tō*, did not give; *lī-chā-jok*, did not go; *bākai-chā-tō*, did not refuse.

[No. 23.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

KÖCH.

TINTEKIYĀ DIALECT.

(DISTRICT GOALPARA.)

Bibā morodāni duitā shāshā tōā. Tomōrā āwā-bārānā bāk-jok, 'āwā, āng jeō mānā o-on lhāo.' Tātē ji tōā dui jōnāk lhāō-jok. Ākui din tui-mung tomōrā shāshā shob laimung judā shongē lī-jok, ār oi shongē līi-mung chānā chānā bā ātā ātā bā riki-mung āpini mālāmāl khāliriki bā kai-jok. Tākā-poishā mākai-mung sānāmānsā-jok. Tātē tomōrā shāshā oi shongēn gosek nobbārāni nokkēr lī-jok. Nobbārā āpini bhāe wāk-chārānā wāshik-jok. Wāk sāni onāpārobā sānā lāmtō, ār mo rongbō sānā lhāo-chā-jok. Tātē āpān monē monē gāthai-mung tomōrā shāshā bāk-jok, 'āni āwāni nokē kotō morodāni ētēn sāi-i' lī-trā, ār āng ētui-mung uhui thītō. Āng tai āwāni nokē līi-mung bākinā, "āwā, āng waiāniē līi-mung ār āni āwāniēb pāp rektārā; nāni āng shāshā dong-chā; ānā nāng chākhor genē rākhai." 'Pāchē tui-mung āwā-bārāni lījok. Lāmhājānē shāshā bārānā muki-mung āwā bārā hochop-jok. U shāshā-n āwā-bārānā bāk-jok, 'āwā' āng waiāniē līi-mung, ār āni āwāniēb pāp rektārā; nāni āng shāshā dong-shā.' Āwā bārā chākhornā bāk-jok, 'pēlem shokanthāi-mung wānā dākān; chāshiē chāshitām dākān, ār chāthungē jōtā dākān; ning sāi-mung nānān renggē riknā. Ātānā āni i shāshā thīmung, heng-jok; mārātārā-mung, tai-mān-jok, tai āng nānān renggē-riki tongnā.'

Ār mātā shāshā bhāē tongtō. Tai nokē fī-mung ātā ātā bā boshāni chaichālumni nā-jok. Tai fī-mung sābek morodāni shingchai-jok, 'erong ātā?.' U sābekā bāk-jok, 'nāni tomōrā bhāi nokē pēlemen fī-trā; nāni āwā sānākāgnā pēlem pēlem lhāotārā.' I korōen mātā shāshā hrāufii-mung nokē lī-chā-jok. Pāchē āwā bārānā fii-mung nānān korō mātā shāshā bārānā bujhāi-jok. Uā āwā bārānā bāk-jok jē, 'chāi, āng etō bossor tongtō nāng jotōbākā totō āng nānā sānikāgni lhāoto, āng gosek dinābō nāni korō bākāi-chā-tō. Ēkbārō ānā bhāibondh-mung renggē riknānā gosek purung shāshā-bō lhāo-chā-tō. Ánā tānā lhāo-chā-jok nāni tomōrā shāshā tākā-poishā byāoshā-rong-nā lhāi-mung, tākē nāng pēlem pēlem gāsā-jok.' Āwā bārān mātā shāshā-nā bāk-jok, 'āwā, nāng shodāi āng-mung tōā; āni jotō tōā nāni-n. Ani khushi riki-mung renggē riki-tong; ātānā nāni i tomōrā bhāiyā thī-lī-trā-mung, tai heng-jok; mārātāra-mung, tai-mān-jok.'

RÃBHÃ.

This is a language which is fast dying out, and regarding which it has been very difficult to obtain any information. It certainly belongs to the Bodo group. Two dialects of it have been reported, viz.:—

Name of Dialect.					Where spoken.				Numb	er of s	peak	ers.
Rangdāniā		•	٠	•	Goalpara	•		•		29,0	000	
					Kamrup.	•	•				370	
					Garo Hills			•	•	1,0	000	227000
Maitariā or I	Latrai		٠		Garo Hills					•		30,370 1,000
•									To	FAL	•	31,370

The above figures are estimates. Goalpara and Kamrup do not report the name of the dialect, but the specimen received from the former district is Rangdaniā, and I have hence provisionally entered the Rābhā of both districts under that dialect.

Regarding the Rābhās and their language, Mr. Gait speaks as follows in his Census Report:—

"The Rābhās, who are also known as Totlās and Dātiyāl Kachārīs, are found chiefly in Goalpara, Kamrup, Darrang, and the Garo Hills. There seems to be a good deal of uncertainty as to who these people really are. In Lower Assam it is asserted that they are an offshoot of the Gāros, while in Kamrup and Darrang, it is thought that they are Kachārīs on the road to Hinduism. That they belong to the great Bodo family is certain; but it is not equally clear that the Rābhās are more closely allied to any one tribe of that group than to another. They have their own language (which is fast dying out), and it is not necessary for a Kachārī or Gāro to become a Rābhā on his way to Hinduism. On the whole, therefore, although some Kachārīs and Gārōs may have become Rābhās just as others have become Kōches, it seems probable that the Rābhās are in reality a distinct tribe.

"In the Garo Hills there are said to be five sections of Rābhās, viz., Rangdāniā, Pāti, Maitariā, Daburī, and Kachārī.

These Rābhās of the Garo Hills are said to differ very slightly from the Kōches of the same district.

"In Kamrup and Darrang, the above-mentioned subdivisions tend to disappear, the Rangdania and Pati sections alone being reported.

"The Rābhās consider themselves superior to the Kachāris, and have, as a rule, abandoned their tribal dialect in favour of Assamese."

According to Mr. Damant the Pāti Rābhā have become to a great extent Hinduised, and have abandoned their own language for Assamese; the remainder still preserve their own customs and language to a greater or less extent. He considered the Maitariā Rābhā to be most probably the purest specimens of the race; they bear a close resemblance both to the Gārō and Pāni Kōch, both in their dialect and in their manners and customs. They are a scattered and broken race, having few, if any, villages of their own, but living in small hamlets along with the Mech and Kōch.

AUTHORITIES-

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, xli, 1880, pp. 228 and ff. Account of Language on p. 233. Vocabulary of 22 Matrai Rābhā words on p. 254.

GAIT, E. A.,-Report on the Census of Assam for 1891, pp. 162 and 232. Shillong, 1892.

I am indebted to the Reverend A. F. Stephen for the following version of the Parable of the Prodigal Son in the Rangdania dialect. It has evidently been most earefully transliterated from a copy in the Bengali character, and the rules of pronunciation are those for pronouncing that language. Thus, every α should be pronounced as

RĀВНĀ. 103

the o in 'hot'. The only exception is the diphthong ai, which should be pronounced, as in Hindī, like the word 'I.' It will be observed that this system of writing differs slightly from that adopted for the other languages of the Bodo group, in which I have represented the sound of o in 'hot' by o. The pronunciation of the letter s is probably like sh as in Bengali. In addition to this specimen, I have also received an incomplete list of words from the Deputy Commissioner of Goalpara. This I do not publish, but it is utilised below.

The following sketch of the main points of Rangdāniā is based on all the materials available. It will be observed that in many cases it shows points of resemblance with the Ātong dialect of Gārō, with the Gārō of Cooch Behar and Jalpaiguri, and with the Tintekiyā Kōch of Goalpara.

NOUNS.—The plural suffix is $t\bar{a}ng$, as in $b\bar{a}k$ - $t\bar{a}ng$, swine; $l\bar{a}kar$ - $t\bar{a}ng$, servants. In the pronouns rang is used, and this also appears in $sud\bar{a}ri$ -rang, harlots.

The suffix of the accusative-dative is \bar{o} , as in $t\bar{a}k\bar{a}-\bar{o}$, money; $b\bar{a}br\bar{a}-\bar{o}$, to the father. The suffix $n\bar{a}$ is also common for these cases, as in $t\bar{a}skhu-n\bar{a}$, to the hand.

The suffix of the genitive is ni, as in kai-ni, of a man. After ng the n of the suffix is dropped, as in $r\bar{a}ngk\bar{a}r\bar{a}ng$ -i, of heaven; $l\bar{a}kar$ - $t\bar{a}ng$ -i, of servants.

The suffix of the locative is i, as in $m\bar{a}j\bar{a}r$ -i, among; $h\bar{a}d\bar{a}m$ -i, in a place; sang-i, in a village.

An ablative is formed by adding $p\bar{a}r\bar{a}$ to the genitive, as in $j\bar{a}nbai-ni-p\bar{a}r\bar{a}$, from a distance.

These suffixes are capable of combination. Common is $i-n\bar{a}$, in to, hence, towards, as in $sang-i-n\bar{a}$, towards a village, hence, as a dative of motion, to a village. Similarly, we have $sang-i-n\bar{i}$, of in a village, *i.e.*, an inhabitant of a village.

The suffix $br\bar{a}$ corresponds to the Gārō $gip\bar{a}$, as in $b\bar{a}$ - $br\bar{a}$, the father, equivalent to the Gārō $p\bar{a}$ - $gip\bar{a}$.

ADJECTIVES.—Gender is denoted by the words $m\bar{a}b\bar{a}$, male, and $m\bar{a}ju$, female, when there are no special words like $b\bar{a}br\bar{a}$, father, $\bar{a}y\bar{a}$, mother; $d\bar{a}d\bar{a}$, elder brother, bibi, elder sister; kai, man, $mist\bar{a}ng$, woman; $s\bar{a}br\bar{a}$ - $meus\bar{a}$, son, $s\bar{a}br\bar{a}$ - $mis\bar{a}$, daughter.

The numerals are $s\bar{a}$ or $s\bar{a}n$, one; ming or mi, two; tham, three. The others are borrowed from Bengali. As in other Bodo languages, numerals take generic prefixes. Thus:—

For human beings, $s\bar{a}k$ - $s\bar{a}$ or $s\bar{a}k$ - $s\bar{a}n$, one; $k\bar{a}$ -ming or $k\bar{a}$ -mi, two; $\bar{a}n$ - $th\bar{a}m$, three.

For irrational animals, mang-san, one; maning, two; mang-tham, three.

For clothes, khō-sā, one; khuning, two; khun-thām, three.

For coins, $g\bar{o}$ -s $\bar{a}n$, one.

It will be observed that these prefixes are liable to changes according to the numeral to which they are prefixed.

PRONOUNS .- The following forms of the personal pronouns have been noted :-

Ang, I; ang-o, me; ang-i, my; ang-i-na-ke, for me; ching, we.

Nang, thou; nang-ni, or nang-i, thy; na-rang, you.

O, he; ō-ni, of him; ō-nā, him; ō-rang, they; ō-rang-i, their.

The demonstrative pronouns are i, this, and \bar{o} , that. The genitive of i is i-ni, of this.

For the relative, the Bengali ji is used.

Chāng, who? āto, what? ānā, why?

Nang-i ata-mu, what is your name?

Nāng-i chābā-ni chāng-i sābrā ribi-tā, whose boy walks behind you?

VERBS.—Toā, is, are; to-ja, was, were; chhāng-ja, became; tong-ja, remained.

The following are examples of the various tenses:-

Present,—mān-ĕtā, are getting; khār-ĕtā, are doing; si-tā, am dying.

Past,—kāni-ja, said; ron-ja, divided; reng-ja, went; and many others.

Future, -mān-noyā, will get; kāni-noyā, will say; lāgi-noyā, will be necessary.

Imperative.—This tense takes no termination. We have $r\bar{a}$ -khu (in which khu is not a tense sign), give, and $r\bar{a}s\bar{a}m$, keep.

Past Participle,—khār-dang-be, when it was done; ribi-dang-be, when he came.

Conjunctive Participle,—rubung-e, gathering; khār-e, doing, and many others.

Infinitive,—chārai-nā, to herd; pung-nā, to fill; reng-nā, to go. All these are infinitives of purpose.

Verbal Noun,—tām-e, beating; suk-e, playing; f'usā-e, dancing.

NEGATIVE.—The negative particle is *chhā*, as in *nem-chhā*, not good, bad; $r\bar{a}$ -*khu-chhā*, gave not; *nung-chhā*, wished not; *khār-ku-chhā*, have not done.

I am indebted to Mr. J. D. Anderson for the following note on the specimen:-

The specimen of Rābhā supplied by the Reverend A. F. Stephen furnishes an interesting link between Gārō and Bârā. Even one specimen suffices to show that, like those two languages, Rābhā is a tongue once agglutinative which has become inflexional, under the influence of surrounding Aryan languages. The specimen, being a translation from Assamese, has few cases of agglutination, but there are some. Thus khār-dang, finish doing, is the equivalent of the Bârâ khām-zap; rā-khu, go and give, corresponds to the Bârâ hā-hāi. Of the verbal roots in the specimen more than half can be identified with the corresponding Bârâ roots, as the following list will show:—

Rābhā.		Bâŗâ.
to, tong,	be	dang.
mān,	(as in Gārō), get	man.
rā,	give	hŭ. (The Bârâ h frequently becomes r in the cognate tongues.)
ron,	divide	$rar{a}n$.
chā,	go	$zar{a}$.
reng,	go	$th\bar{a}ng.$
khār,	do	khām. (In Rābhā the word for 'work' seems to be khāmā.)
pung,	say	būng.
nung,	wish, think	nung.
sā,	eat	$zar{a}$.
sī,	die	thoi. (This phonetic change is common throughout the group.)
nuk,	see	1126.
rim,	seize	hom. (h becomes r as in $h\ddot{u}$ above.)
khutām,	kiss .	khudum.
$fens\bar{a}$, .	return	fin.
kheng,	breathe, live	thāng.
$m\bar{a}_{i}$	lose	g°mā.
tām,	drum	$d\bar{a}m$.
nā-thim,	hear	khnā-song.
rā-bā,	bring	la-bā.

RĀBHĀ. 105

Some few roots are borrowed from Assamese, as charai, feed; guni, think; singechi, ask; $s\bar{a}mj\bar{a}$, entreat. $R\bar{\imath}$ - $b\bar{\imath}$, come, is evidently an agglutinate, and the $r\bar{\imath}$ is no doubt the Gārō $f\bar{\imath}$, which represents the Bârâ fai. So the thāt in kok-thāt, kill, is found in Bârâ. The jai in jai-lung, run, is probably the Gārō khai which corresponds to the Bārā khāt. F^{y} ose, send, seems to be derived from $f\bar{\imath}$ or fai, come, and the ose resembles the Lālung os, give or cause. So f^{y} ose may be 'make to come.' Chāng, become, is probably an intensitive form of chā cited above. This leaves nine roots which, on the information available, cannot be identified with Bārā roots. These are $k\bar{a}mi$, say; rubung, gather; depre, squander; $m\bar{a}ng$ -sā, arise; bobai, call; $r\bar{a}$ -sām, keep; $n\bar{a}si$, love; fran, call; and dogo- $b\bar{a}$, go out.

It should be mentioned that Rābhā appears to be a Hindū name for the tribe and that many men calling themselves, (or called by their Hindū neighbours,) Rābhā, speak pure Kachārī. At one time Rābhās were the fighting clan of the Bārā family, and many members of it joined the three Assam regiments before they took to recruiting Gurkhās.

[No. 24.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

RĀBHĀ

RANDANTA DIADECT.

(DISTRICT GOALPARA.)

(The Bevd. A. F. Stephen, 1900.)

mājār-i to-ja. O-rang-i kāmi sābrā-meusākai-ni Sāk-sā child-son were. Them-of among man-of tvooPerson-one mālmātā. āng mān-noyā kāni-ja, 'bābā, ji. bābrā-ō. fajangbrā. ō-ni I father-to said. father, what property will-get the-youngest ō ō-rang-i mājār-i mālmātā ron-ja. Kōe-den chābāni ō-nā rā-khu, ārō Few-days and he them-of amongproperty divided.after give, that õ hādām-i ō sang-i-nā reng-ja, dimdāk rubung-e jāngai fajangbrā distant village-towards went, thatplace-in he gathering allyoungest Ārō ţākā-ō depre-ja. ō dimdāk ō-ni khāmi khār-e nem-chhā finished. And allhis rupee (i.e., money) doing good-not nemspiyān ākāl chhāng-ja, ārō ō sang-i khār-dang-be ō kharas when-done that village-in greatfamine became, and he expenditure I i'ovān-i ō sang-i-ni mān-nā chhāng-ja. nemspiyān dukh began. time-at to-get This. he thatvillage-in-of distress greattong-ja, reng-e ō-ni pāk-e ārō ō-nā kai kātāng-i-nā sāk-sā withremained, and him going him-of heman near-towards person-one Ō bāk-tāng-ni chhābek pāthār-i-nā bāk chārai-nā f'ose-ja. sā-gai ō-ni He·swine-of eatablehusks field-towards swine to-herd sent. pāk-ē ō-ni bodām pung-nā nung-ja; andangōbā sāk-sā-bā ō-nā rā-khu-chhā person-one-even him-to give-not. wished; but to-fill with his belly kāni-ja, 'āng-i bābrā-ni nŏk-i penchek lākar guni-e Ö man-i He mind-in thinking said, 'my father-of house-in how-many servant are, ۱i hādām-i bokibānā mān-etā, ārō ō-rang nemspiyān mai sā-nā and this place-in hunger-because-of to-eat are-getting, much ricethey bābrā kātāng-i-nā reng-e kāni-noyā, Āng māngsā-e āng-i si-tā. āng near-towards going father will-say, arising my am-dying. 1 Ι nāng-ni nukbā-i nem-chhā khāmi-ō dikāng ārō rängkārāng-i "bābā, good-not sight-in work before andthy "father, heaven-of nāng-i nem-chhā; āng-ō sāk-sā āng-ō nāng-i sābrā bobai-nā khār-ja; (is)-not-good; me thyperson-one to-call childthy did; me bābrā kātāng-i-nā Chābā-ni māngsā-e õ-ni rāsām." ō lākar gāndā arisinghisfather near-towards keep."' After helike servant

jāngbai-ni ribi-ja. Andangōbā pārā ō-ni bābrā nuk-nā ō-nā man-e distance-of from his Butfather himto-see getting ārŏ jaitung-e ō-ni takrāng-ō nemspiyān nāsi-ja, rim-e ō-nā khutām-ja. running meck much loved. andhis holding kissed. himkāni-ja, 'bābā, āng rāngkārāng-i dikāng ārō Sābrā ō-nā nang-i nukbā-i Child him-to said, father, I heaven-of before and thy sight-in nem-chhā khāmi-ō khār-ja; ârō nāng-i sābrā-ō kāni-nā nem-chhā.' work did; andchildgood-not thyto-say (is)-good-not.' Andangobā bābrā lākar-tāng-o kāni-ja, 'nemspiyān nemgai nen-ō rābā-e servants-to said, · very clothButfather goodbringing chhāchhākām, rā-khu; tāskhu-nā ārō tatheng-i-na jotā ō-ni kān-ō ārō body-to finger-to ring, and foot-on-to shoe give; andrā-khu; ching mai bādāng, sā-е khusi chhāng-ja, u-ni āng-i eating happy became (i.e., will-become), this-of give; riceandangōbā andangobā fensā kheng-ja; ō mā-ja, fensā sābrā si-ja, child was-dead, but again lived; he was-lost, but again khusi khār-nā chhang-ja. mān-ja.' Ār ō-rang began. was-found.' to-make And they happiness

dādābrā pāthār-i to-ja. Ō nŏk kātāng-i-nā ribi-e j'oyān-i ō-ni 1 eldest field-in was. He house near-towards This time-at suk-e fyusā-e nāthim-ja. Ō lākar-tāng-i kārā tām-e ribi-ān khām coming drum beating bamboo playing dancing heard. Heservants-of singechhi-ja. fran-e ō-nā, 'āto khār-ĕtā?' ārō · sāk-sā mājār-i him-to, 'what are-doing?' asked. and he calling amongperson-one ō-nā kāni-ja, 'nāng-i fajang-brā ribi-ja, ārō nāng-i bābrā todyekām gāndā likefather marriage younger came, and thy said. "thy him-to u-ni bādāng ō ō-nā nem mān-ja.' Ō rā-ō sā-е mai kh^yusai rākhu-ja, got.' He anger eating this-of for he him goodgave, rice feast dogobā-e bādāng ō-ni bābrā reng-nā nung-chhā. U-ni nok pimunga wished-not. This-of for hisfather going-out to-go intohousekhātā kāni-ja, chhi, basar pang-e ang bābrā-ō i ō-ni sāmjāe-ja. I father-to this word · lo. year many said, entreated. He his nāng-i khātā nāthim-e āng nem-chhā khāmi-ō khār-ku-chhā, andangōbā nāng workhave-done-not, hearing good-not word I āng-i khurmā-tāng-ni pāk-e khusi chhāng-nā āng-i-nā-ke prin sābrā-ō kŏkthāt-e childkilling to-be me-for goat with happy friends-of mynāng-i sābrā nāng-i mālmātā-ō sudāri-rang pāk-e i rākhu-chhā; harlots with expenditure child thyproperty gavest-not; this thy kh^yusai rākhu-ja. khār-e ribi-dang-be nāng ō-nā-ke tod'ekām gāndā mai gavest.' feast likerice him-for marriage when-came thoudoing ārō āng-i aprean toa, āng-i pāk-e sābrā, nāng kāni-ja, Bābrā ē-nā always art, andmy withthou me-of said, 'child, Father him-to P 2

lāgi-noyā u-ni nāng-i. Ching khusi khār-nā dimdāk mālmātā happiness(is)-thine. Weto-make will-be-necessary this-of all property si-ja, andangōbā fajangbrā fensā kneng-ja; ārō mā-ja, bādāng nāng-i younger was-dead, butagain was-alive; and was lost, thyfor andangōbā fensā mān-ja.' again was-found.' but ..

TIPURA.

This language is reported from the following localities:-

Bengal-								People.
State of Hill Tipperah, where it is s	poken by	٠.					90,000	
District of Dacca, ,,	,,						300	
District of Chittagong Hill Tracts,	,,						15,250	
Assam						_		105,550
District of South Cachar,	,,						300	
						-		800
		7	otal	numl	er of	spea	kers	. 105,850

Tipurā has also been reported as spoken in Sylhet, but an examination of the specimens received from that district shows that the language is really Hallāmī, spoken by immigrants from the State of Hill Tipperah, and belonging to the Kuki, not the Bodo Group. Mr. J. D. Anderson, however, informs me that in 1883 there were many Tipperahs in the south of the district, especially in the Balisira Hills. Under these circumstances it is doubtful whether there really are at present in Sylhet the 8,000 speakers originally reported or not.

Specimens have been received from most of these localities. They show no dialectic differences,—only slight variations of spelling, which might be expected in recording an unwritten language. It will suffice to give the two specimens received from Hill Tipperah, and, to illustrate the varieties of spelling, the list of words received from Dacca. In the Chittagong Hill Tracts the language is also called Mrung.

'Mr. Endle has shown in his grammar that Gārō in many cases forms a connecting link between Bārā and Tipurā. A perusal of the following specimens will show several points of resemblance (especially the plural termination *rao*) between the latter and Dīmā-sā, or Hills Kachārī.

The following are the authorities on Tipura which I have noted:—

AUTHORITIES-

PHAYRE, Sir A.,—An account of Arakan. Journal of the Asiatic Society of Bengal, Vol. x, 1841, Pt. II, p. 711 (Vocabulary).

SUTHERLAND, H. C., - Tipperah. Calcutta Review, Vol. xxxv, No. 70, 1860.

LEWIN, T. H.,—The Hill Tracts of Chittagong and the dwellers therein. Calcutta, 1869. Reprinted in Selections from the Records of the Government of Bengal. No. 43, 1869. Contains vocabularies of Tipperah and Mrung.

HUNTER, Sir W. W.,—A Statistical Account of Bengal. On pp. 489 and 490 of Vol. vi there is a vocabulary of Tipperah by T. H. Lewin.

ENDLE, Rev. S.,—Outline Grammar of the Kachári (Bårå) Language as spoken in District Darrang, Assam.

The Introduction contains a Note on the relation of the Kachári (Bårå) Language to that of Hill Tipperå, including a comparative vocabulary of Kachári, Garo, and Hill Tipperå.

Anderson, J. D.—A short List of Words of the Hill Tippera Language, with their English Equivalents.

Also of words of the Language spoken by the Lushais of the Sylhet Frontier. Shillong, 1885.

CAMPBELL, Sir G.,—Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. On pp. 188 and ff. and 204 and ff. there are vocabularies of Hill Tipperah.

RADHA MOHAN DEV VARMAN THAKUR,—Kak-barak-mā, a Grammar of the Traipur Language (in Bengali). Comilla, 1900.

Nors.—Mr. Smart's Report on District Tipperah (Calcutta, Bengal Secretariat Press, 1856) has a list of so-called Tipperah words on p. 3. They are, however, Kuki, not Tipura.

We find, so far as we can judge from the uncertain spelling of the specimens, the extreme short a, written \dot{a} , which has been noted in Bârâ thus, the word for 'child,' corresponding to the Bârâ \dot{f} 'sā is \dot{b} 'sā, \dot{b} sā and also \dot{b} āsā. As will be seen in this example, a long \ddot{a} is sometimes substituted for the short one. So also we find \dot{j} ālā or lā, male, corresponding to the Bârâ z^{*lā}. It must be remembered that the Tipurā specimens and list of words were originally written in the Bengali character. Hence the pronunciation of the letter s must be considered as doubtful. Every o is to be pronounced as o in 'hot'. Ai is to be pronounced as in Hindī.

Several suffixes are used to form the plural. The most common is rao, as in Dī-māsā. Others are rok, rong, song, and kobāng. Examples are: mānui-rao, things; sēlēng-rao-no, to the servants; sā-juk-rok, daughters; chērai-rong, children; bā-song or bā-kobāng, fathers.

The sign of the Accusative-Dative is no, as in $b\bar{a}$ -no, to the father.

The sign of the Instrumental is bai, as in buduk-bai, with ropes; bo-bai, thereby.

The sign of the Ablative is ni-thani or ong-oi- $s\bar{e}$, as in $b\bar{a}$ -ni thani, or $b\bar{a}$ -ong-oi- $s\bar{e}$, from the father.

The sign of the Genitive is ni, as in bā-ni, of the father.

The sign of the Locative is go or $a\bar{o}$, as in $y\bar{a}kum$ -go, on the foot; no-go, in the house; $y\bar{a}g$ - $a\bar{o}$, on the hand. After ng, the g of go seems to be liable to elision, as in rukung-o, on the road-side; $s\bar{e}k\bar{a}ng$ -o, before. \bar{O} is also used, as in duku- \bar{o} , in difficulty.

The following are the principal pronominal forms which I have noted :-

I, Ang. We, Chung.
Of me, Ani. Of us, Chi-ni.
To me, Ano. Us, Chun.

Me, An.

Thou, Nung.

Of thee, Ni-ni.

Thee, Non.

You, No-rok.

Of you, No-rok-no.

You, No-rok-no.

He, that, Bo. They, Bo-ro, bo-rao.

Of him, Bi-ni. Of them, Bo-rong-ni, bo-rao-ni.

Him, Bo-no. Them, Bo-rong-no.

Who? Sā-bo. What? To-mo, substantive; Bo, adjective.

The Bengali Relative je is used.

The following are instances of the use of pronominal prefixes:—ni-ni no- $s\bar{a}l\bar{a}$, your son; ni-ni no- $f\bar{a}ung$, your younger brother; ni-ni no- $f\bar{a}$, your father; bi-ni bu- $f\bar{a}$ or bi-ni bo- $f\bar{a}$, his father.

As regards verbs, the usual verb substantive is tong, with a present $tong-\bar{o}$, and a past $tong-kh\bar{a}$. Sometimes the initial t appears to be dropped. At least we find a present ong-o, an infinitive $ong-n\bar{a}-ni$, to be, and a negative form $ong-li-\bar{a}$, am not (compare the Gārō form). The verb $n\bar{a}ng$ means "become."

The following suffixes are used in conjugation :-

Present,—o or ō, as in āng-bu-o or āng bu-ō, I strike. The second person singular and plural takes di, as in nung bu-di, thou beatest.

Future,—ā-nu, as in āng bu-ā-nu, I shall strike. A euphonic w is inserted in sā-wā-nu, I will say.

TIPURĂ. 111

Past,— $kh\bar{a}$ or $k\bar{a}$, as in bu- $kh\bar{a}$, struck, $s\bar{a}$ - $k\bar{a}$, said. (Probably here, as in Bengali-written Gārō, the aspiration is superfluous).

Imperative,—The second person takes di, as in bu-di, strike.

Conjunctive Participle, -oi as in bag-oi, having divided, and many others.

Infinitive, -nā-ni, as in bu-nā-ni, to strike,

There is a termination $m\bar{a}$ -ni, the use of which is not clear from the specimens. We have $ch\bar{a}$ - $m\bar{a}$ -ni, eatable things; $th\bar{a}ng$ - $m\bar{a}$ -ni, going; $k\bar{a}m\bar{a}$ - $m\bar{a}$ -ni, having been lost; $m\bar{a}s\bar{a}$ - $m\bar{a}$ -ni, the act of dancing; $t\bar{a}m$ - $m\bar{a}$ -ni, music.

The following instances of negative verbs occur:—

Ong-li- \bar{a} , am not; ru-li- \bar{a} , gave not; $k\bar{a}n$ -li- \bar{a} , did not wear; thung-li- \bar{a} , did not play. Another formation appears in nor- $i\bar{a}$ - $kh\bar{a}$, disobeyed not; ru- $i\bar{a}$ - $th\bar{a}$, gavest not.

As in other Bodo languages, the causal verb is formed by suffixing the verb 'to give' to the main verbs; thus, $k\bar{a}n-ru-di$, cause to wear.

I give a list of Tipura words with their Bara equivalents, which may be of interest, as showing the close connexion of the vocabulary of the two languages. I am indebted for it to Mr. J. D. Anderson.

Tipurā.	Bâŗâ.	English.
mātāi,	má dai ,	god, spirit.
shāl,	$s\bar{a}n$,	sun.
tāl,	nákhā-bîr (night-lord),	moon.
āthū kurui,	hā-thár-khī,	star.
nákhā,	nákhā,	heaven.
bār,	bār,	wind.
$shar{a}tung$,	sān-dung,	sunshine.
$har{a}$,	ha,	earth.
shām,	sān-khrī,	, salt.
shâr,	shurr,	iron.
hā-chu,	$har{a}$ - $zar{o}$,	mountain.
toi,	dŭi,	water.
toi-mā,	dŭi-mā,	river.
toi-sā,	dŭi-sā,	stream.
kā-chāng,	g° -z \tilde{a} n g ,	cold.
khām-khā,	āt-salai (fire-tongue),	flame.
hấr,	át or ár,	fire.
kuthi,	g^a -thoi,	dead body.
khárá,	khárá,	head.
bukur,	bigur,	skin.
khumun,	khámán,	hair (of body).
khánai,	khene,	hair (of head).
yāk-tō,	$ar{a}g$ - $dar{a}$,	right hand (or arm).
$yar{a}k$ - $char{\imath}$,	ak-shi,	left hand (or arm).
yā-fikung,	bikhung,	back of hand.
yāshī, .	nāshī,	finger.
yāshī•mā,	nāshīmā,	thumb.
yāshi-kátoi,	nāshī-gudoi,	little finger.

Tipurā.	Bâŗâ.	English.
bekreng,	begeng,	bone.
thui,	thoi,	blood.
mukhāng,	mukhāng,	face.
murku,	mushugur,	eye-brow.
chábám,	zabam,	forehead.
bu-khū,	$khar{u}$ - $gar{a}$.	mouth.
kuchui,	gush-thoi,	lip,
salai,	salai,	tongue.
ābu,	$\bar{a}bu$,	breast (female).
fikhung,	bikhung,	back.
bakhā.	bikhā,	liver.
$sit \hat{a}p$,	sitáp,	bladder.
kalam toi,	galam dŭi,	sweat.
chānā,	$zar{a}$ - nai ,	food.
mai rung,	mai-ráng,	rice.
mai,	mikhām,	cooked rice.
chu,	$zar{o}_{f s}$	rice-beer.
$r\bar{\imath}$,	hī,	cloth.
y asith $\bar{a}m$,	nāshithām,	ring.
mākhrā,	műkhrā,	monkey.
māsā,	másā,	tiger.
sŭi-mā,	sŭi-mā,	dog.
mathām,	māthām,	otter.
mushuk,	$m^a s \bar{o}$,	cattle.
pummā,	burmā,	goat.
sinja,	inzát,	mouse.
tau,	dau,	bird.
tā-khū,	dau khū,	owl.
tau-khā,	$dau\cdot khar{a}$,	crow.
bu-tui,	bi-dŭi,	egg (bird-water).
chibū,	zībō,	snake.
yānglā,	embu-bánglā,	toad.
ā, ngā,	$nar{a}$,	fish. (This word seems
		universal among the hill
		tribes.)
tnem-mai,	thām-fai,	fly.
thām-pui,	thām-fui,	mosquito.
mai,	$m\bar{o}i$,	paddy.
khul,	khun,	cotton.
siping,	sibing,	sesame.
mōi,	mōi,	vegetables.
phānton,	phānthong,	egg plant
ihāo,	thāu,	oil.
fātai .	fātāi,	betel-leaf.

Tipurā.	Bârâ.	English.
bu-fāng,	f-fong,	tree.
wā,	· oā,	bamboo.
thai-chu,	thai-zu,	mango.
thaili,	thaili,	plantain.
bu-thai,	f'-thai,	fruit.
chekrā,	sekrā,	sickle.
thāplā,	hā-thấplā,	ashes.
jālā, jū,	z°lā, zu,	- male, female, (suffix).
hár,	hár,	night.
pau-khwā,	bau-gār,	forget.
okhwīŭ,	ukhui,	hunger.
tŭi-khāng,	dŭi-gāng,	thirst.
$tar{a}$,	$d\bar{a},$	now.
ka-sam,	g° - $s\bar{a}m$,	black.
khufur,	g^a -fut,	white.

[No. 25.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

TIPURA.

(STATE, HILL TIPPERAH.)

SPECIMEN I.

Borok kai-sā-ni bāsā-jālā ku-nui-ni bisingoi bāsā-jālā-kusu Man person-one-of child-male persons-two-of among child-male-younger bā, bi-ni bu-fā-no sā-kā. jē mānui āng mān-ānu, bo-no ā-no ru-di.' his his-father-to said, father, what things I shall-get, that me-to give.' Ākhālaiō bo bo-raō-ni bisingoi mānui bāg-oi ru-khā. Bi-ni kisu-din Thereupon he them-of things having-divided gave. among That-of some-days thang-khlai-no bi-ni bāsā-lā-kusu joto thãchā khālai-oi hākehālo his child-male-younger all together having-made remote to-country thang-ka. Ārō bo bējāy chole-mung cholē-oi bi-ni mānui-raō went. At-that-place he improper manner behaving his things khibi-khā. urā-oi Bo jotō urā-oi pai-khālai-oi ārō -He all having-squandered having-finished at-that-place having-wasted squandered. ākāl nāng-khā; tai bo-bo duku-ō kālai-khā. Afru āō jāgā-ni great famine arose; and he-too difficulty-in fell.Then that place-of kai-sā-ni thā-ni thāng-oi tong-khā; āō borok-bo bo-no bi-ni āoro person-one-of near having-gone remained; that man-also him field-into wāk muruk-nā-ni hor-oi ru-khā. Ulō wāk-raō buku-raō chā-ō jē swine grazing-for having-sent gave. Afterwards swinewhat husks eatbo-hog puru-nā-ni khālai-khā, kentu bo-bai bo bo-no kēbo ru-li-ā. thereby he his-belly filling-for did (tried), buthim-to anybody gave-not. Ulō thangcha-oi bo sā-kā, "ā-ni bā-ni busuk mulāsēng mān-oi Then senses-recovering he said, 'my father's how-many pay having-received bēshi chā-mā-ni mānui mān-oi-tong-ō, ārō āng ukhu-oi nāng-māni servants than-enough more eatablethings used-to-get, here I hungering thui-ō. bā-ni thā-ni thāng-ānu, bo-no sā-wānu, "bā, Ang bāchā-oi ā-ni die. arising my father's near him-to will-say, "father, will-go, shorgë-ni biröddhë ni-ni āng sākāngō pāp khālai-khā, āng tai I heaven-of against your presence-in sinhave-committed, I any-more ni-ni nā-sā-lā hinoi sinijāk-nā-ni lāek ong-li-ā, ā-no ni-ni dormāy your your-child-male as known-to-be worthy am-not, mān-oi me your pay receivina sēlēng-ni hāhāy nāruk-di."; Ulō bo bāchā-oi bi-ni bu-fā-ni servants-of thā-ni like keep." Then he arising hishis-father's near

Kentu bo hākchālō bi-ni bu-fā thăng-kā. tong-sāni-no bo-no went. But he at-distance when-was-yet his his-father him nug-nā-ni māng-khā, tai hāmjāgmāni-bai khaichig-oi, thang-oi. bi-ni totorā affection-through to-see was-able, andrunning, going, his neck rom-oi motomsu-kā. Bāsā-jālā bo-no sā-kā, bā, āng shorgē-ni biröddhē The-child-male him-to said, holding kissed. father, I heaven-of tai ni-ni sākāngō pāp khālai-khā; āng tai ni-ni bāsā-lā hinoi have-committed; and your presence-in sinI anymore your child-male kurui-khā.' sinijāk-nā-ni jögya Kentu bo-fā bi-ni seleng-rao-no sā-kā, known-to-be worthy am-not.' Buthis-father his servants-to said, 'tāg-di jotō-ni kāhām tobu-oi bo-no ri kān-ru-di; bi-ni väg-aō cloth bringing 'quickly all-of best himto-put-on-give (cause); his hand-on yākum-go yākānāp yāsitām, tai kān-ru-di; tai chung chā-oi ānondo feet-on shoe cause-to-put-on; and we eating merriment ring, thang-ka; khālai-nā; kāron ā-ni i-āng-sā-jālā thui-oi thang-ma-ni, for my this-my-child-male having-died make; going, has-become-alive; kāmā-mā-ni, mānfi-kā,' Ulō bo-raō ānondo khālai-nā-ni again-have-got. Afterwards. having-been-lost, they merriment make-to nāng-khā. became (began).

bi-ni bāsā-jālā-kotor khētō tong-māni, fai-oi noō-ni bo child-male-elder field-in coming And his on-being, he house-of sāmlailai ong-khā-lai māsā-mā-ni tām-mā-ni khānā-khā. Āfru tai At-that-time when-was dancing and music heard. near kai-sā-no $s\bar{a}m\bar{o}$ nūng-oi sung-khā, 'i jotō tāmo? bo bo-no bo sēlēng · this allservant person-one nearcalling asked, what? him-to no-fā ʻni-ni no-faung fai-kā, tai ni-ni sā-kā, bējāy 'your your-younger-brother has-come, and your your-father said, much chā-nā-ni sānām-khā. \mathbf{Bo} bo-no sā-go kāhām mān-khā.' Kentu bo Hehim body-in healthy has-found.' Butto-eat prepared. he kāsājāk-khā; bisingō thāng-nā-ni nai-li-ā. Ulō khāmchui bi-ni wished-not. Afterwards inside became: to-go hisangry bujāo-nā-ni nāng-khā. Kentu bu-fā fātārō fai-oi bo-no \mathbf{bo} jobāb coming himto-convince began. But his-father outheanswer ru-oi bi-ni usuk bosor bu-fā-no sā-kā, ' nāyo-di bom-oi āng 6 behold 80-many his-father-to said, years since . I giving hisni-ni kōnu nor-iā-khā, khālai-oi tobō konu ni-ni sēbā kok nung stillyour service doing your any worddisobeyed-not, you any sālō-bo mā-sā-bo ru-iā-khā jē ā-ni kiching kāmār-raō-no ā-no punsā thatmy friends relatives day-even me-to kidone-even gave-not nāwo ānondo khālai-nā-ni; kentu ni-ni i no-sā-lā khānkijug-raō-ni logē your this your-child-male harlots-of with merriment would-make; but with

ni-ni mānui chā-oi khibi-kā, bo jē-fru fai-kā -fru nung your goods having-eaten squandered, he at-what-time came at-that-time you bāgoi chā-mung kāhām khālai-kā.' bo-no sā-kā, Kentu bo sā him-of for food made.' him-to said, goodBut he child. logē-ō ong-ō, tai ā-ni jē nung joto-fru-no ā-ni tong-ō jotō-no ni-ni. you all-times-at me-of with live, and my what allyours. Kentu ānondo khālai-di khusi ong-nā-ni chā-khā, Butmake merry gladmatter-has-become, to-be-of āmāni-hin-khā-lai ni-ni i thui-māni-sē, no-fāung because thisyour having-died, your-younger-brother thang-ka; kāmā-māni, mān-fi-kā.' has-become-alive; having-been-lost, again-found.'

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

TIPURĀ.

(STATE, HILL TIPPERAH.)

SPECIMEN II.

A POPULAR SONG.

	Tokhāmai-khaichumu (Name of a wild creeper)	hāyā·hārung-ō in-unworthy-valley	bāroi being-blossomed
(and)	Hāyā-hārung-ō t in-unworthy-valley havin	hāoi eg-fruited	
	Bubāro sikālā flower young-women	kān-li-ā wore-not	
	9	thung-li-ā played-not.	
	Q.	artālai <i>ıld-blossom</i>	•
(and)		aitālai <i>ıld-fruit</i>	·
		khān-khā-man could-have-worn	
(and)		nung-khā-man uld-have-played.	

FREE TRANSLATION.

Tokhāmai khaichumu having blossomed and borne fruit in an unworthy mountainvalley, its flowers have not become ear-ornaments of young women nor its fruit playthings of young children. Had it blossomed and fruited by the road-side, its flowers would have become ear-ornaments of young women, and its fruit playthings of young children.

CHUTIYĀ.

There are some eighty-seven thousand persons of the Chutiyā tribe in Assam. They have four sub-tribes: the Hindū, the Ahom, the Borāhi, and the Deori Chutiyās. Of these, the first three are nearly all Hinduised, and with their tribal customs have abandoned their tribal language and now only speak Assamese. The Deoris, who are the Levites of the tribe, are less than four thousand in all. They are a secluded people in the Lakhimpur and Sibsagar Districts of Upper Assam, whose principal settlements are on the Majuli Island in Sibsagar, and on the Dikrang river in North Lakhimpur. They have preserved the language, religion, and customs which, we may presume, have descended to them with comparative little change from a period anterior to the Ahom invasion. The Chutiyā language, indeed, may fairly claim to be the original language of Upper Assam. The original seat of the Deoris was in the region beyond Sadiya. It is only about a century ago that they removed thence to their present settlements, and some of them still occasionally visit Sadiya for religious purposes.

Regarding the language, Mr. Brown's remarks may be quoted :-

"Very little appears to be known about the Chutiya language hitherto. Some time in the forties, Colonel Dalton contributed a few words to the Asiatic Society's journal; from which his acute genius discerned the connection with Kachari. It is the main object of this little work [the writer's Grammar] to confirm and establish that conclusion. A short note is appended of the principal grammatical resemblances between Chutiya and Kachari; and it is hoped that the materials provided will be useful to anyone making a systematic study of the Bodo group of languages. A somewhat longer Deori Chutiya vocabulary was contributed to Hodgson's Essays by the Rev. Mr. Brown of Sibsagar; but the usefulness of this is marred by its being mixed up with the vocabularies of a number of Någa dialects. Both these vocabularies are inaccurate, and even misleading, on such important points as the numerals. Besides them, I am not aware that anything has been published about the Chutiya language. Indeed, it has recently been officially announced to be extinct by the author of the Assam Census Report for 1891. This is by no means the case; for, although the Deoris all speak Assamese fluently, and have incorporated a good many Assamese words in their own vocabulary, still they all speak their own language; and are rather proud of it, and of the difficulty of learning it."

According to the above there should be about four thousand speakers of Deori. The returns furnished for this survey show a much smaller number and are as follows. I am not in a position to offer any special remarks as to their correctness or otherwise:—

Sibsagar (returned as Deori) .								300
Lakhimpur (returned as Chutiyā)	•	•	•	•		•		4
					To	TAL	•	304

Under any circumstances the number of speakers of Chutiyā is small, but the language deserves study on account of its philological and historical interest. I do not think that there can be any doubt of its representing the most archaic stage of the various languages grouped together under the name of Bodo. It is most nearly connected with Dīmā-sā or Hills Kachārī, but is certainly more primitive in its grammatical system. The conjugation of the verb is specially worthy of notice.

We here see in full play that system of modifying infixes, of which there are only sporadic remains in the other languages of the Bodo group. Even in the full study

¹ Most of what follows is condensed from the Introduction to Mr. Brown's Deori Chutiya Grammar.

² The people are generally called Deoris simply; the language is properly known as Chutiā or Chutiyā.

CHUTIYĀ. 119

of Bârâ of Mr. Endle, the number of these infixes which he has succeeded in pointing out is very small compared with the number in Chutiyā. The student of the latter language has the advantage of being able to consult Mr. Brown's excellent grammar, which contains all the necessary information in full detail and arranged in a scholarly manner. To this he is referred for much information regarding the tribe and its speech which is necessarily omitted from this brief sketch.

The following is a list of the authorities on Chutiyā with which I am acquainted:---

AUTHORITIES-

- Hodgson, B. H.,—Aborigines of the North-East Frontiers. Journal of the Asiatic Society of Bengal, Vol. xix (1850), pp. 309 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects, Vol. II, pp. 11 and ff. (London, 1880.) Contains a Deoria Chutia Vocabulary by N. Brown.
- HUNTER, Sir W. W.,—A Comparative Dictionary of the Languages of India and High Asia, with a Dissertation. London, 1868. Contains a Deoria Chutia Vocabulary taken from Hodgson.
- Dalton, E. T.,—Descriptive Ethnology of Bengal. Calcutta, 1872. Vocabulary on p. 93 taken from Hodgson.
- STACK, E.,—Report on the Census of Assam for 1881. On p. 76 there is an account of the tribe by E. S. Calcutta, 1883.
- GAIT, E. A., Report on the Census of Assam for 1891, pp. 161 and 233. Shillong, 1892.
- Brown, W. B., I.C.S.,—An Outline Grammar of the Deori Chutiya Language spoken in Upper Assam, with an Introduction, Illustrative Sentences, and short Vocabulary. Shillong, 1895.

The following brief sketch of Chutiyā grammar is entirely based on Mr. Brown's work, to which the reader is referred for a full and detailed account of the many interesting philological facts which are displayed by this language.

SKELETON CHUTIYĀ GRAMMAR.

I. PRONUNCIATION.—There is a very short a (as in 'company'), which Mr. Brown writes \tilde{a} . This I write as a small above the line as elsewhere in the survey. The letter a is pronounced as in 'that,' o as in 'stop,' and ei as the i in 'bite.' Other letters as usual, nasalization, being represented, as elsewhere, by.".

11. NOUNS.—No gender of inanimate objects. Animate objects prefix mukagu (male) for the masculine and mishigu (female) for the feminine. Nouns expressing relationship either use special words for each gender (bābā, father; yoyo, mother), or take special terminations (pisha, son; pishā-si, daughter).

The plural number is formed by suffixing raju, laju, or chiga. The last is only used with human beings.

In declension, the nominative singular, as in Kachārī, may take a, giving the force of the definite article. The following is a specimen declension:—

Sing. Nom. moshi(-a), a (the) man.

Acc. moshi-na, a man.

Instr. moshi-ching, with or by a man.

Dat. moshi-mai, to a man.

Abl. moshi-chapi, moshi-yo bachapi, from a man.

Gen. moshi-yo, of a man.

Loc. moshi-ha, in a man-

Plur. Nom. möshi-raju (-laju, or -chiga), men.

Acc. moski-raju-na, etc., men,

and so on.

Adjectives usually, but not always, precede the noun. The comparative is formed by adding gāri or gārike to the accusative of the noun with which comparison is made, e.g., ghora-na gārike lokoko, stronger than the horse. The superlative is formed by using muguro or mugurons all, as in mugoro-na gārike loi, harder than all, hardest.

Numerals take qualifying prefixes as usual; examples are: for human beings, dugu or duku: for animals, abstract nouns, and indefinitely mu. Dugu-cha moshi, one man; mu-ja lipedru, one goat.

III. PRONOUNS.—Personal pronouns have two plurals each—a long and a short. They are declined as follows, only the genitive is irregular.

gular.		First Person.	Second Person.	Third Person (near).	Third Person (remote
Sing.	Nom.	ä.	$n\tilde{a}$.	lā, lā-shi.	bā, bā-shi.
	Gen.	ay-yo.	ni-yo.	lā-yo.	$b\bar{a}$ -yo.
	Dat.	ā-mai.	nā-mai.	lā-mai.	bā-mai.
	Acc.	ã•na-	nå-na.	lā-na.	bā-na.
Plur.	(Long) Nom.	jā-ru.	lo-ru, no-ru.	lā-ru.	bā-ru.
	Gen.	jari-yo.	lori-yo, nori-y	o. lāri-yo.	bāri-yo.
	Dat.	jaru-mai.	loru-mai, noru	ı-mai. lä-ru-mai.	bā-ru-mai.
Plur.	(Short) Nom.	. ja-u.	lo-u, no-u.	· la-u.	ba-u.
	Gen.	jar.	lor, nor.	lau-yo.	bau-yo.
	Dat.	jau-mai.	lo-u-mai, no-u	-mai. la-u-mai.	ba-u-mai.

The suffixes ne and re may be added after the case terminations. The first gives a reflexive force. The second is emphatic. The plural of the first person is often used in the sense of the singular. Pronominal prefixes occur in ja-ba, my father; ja-yo, my mother.

Other pronouns are $s\bar{a}$, who?; $d\bar{a}m$, what?; brd, which?; brd-si, which? (adjective). The relative (probably borrowed from Assamese) is ji- $b\bar{a}$ (lit., who that).

IV. VERBS.—The conjugation of the verb is based on the same principles as those which we meet in other Bodo languages. There is a negative conjugation of which the typical note is the vowel \bar{a} . The main peculiarity of the Chutiyā verb is that, besides the usual tense suffixes, there may also be added infixes to the root which modify its meaning, not only giving the idea of mood, but also modifying the sense in a more obscure way. When these are used, the order of structure is as follows:—

Root 4 modifying infix + negative + tense suffix. There are two conjugations. The first is the regular one. In the second b and r of the

suffixes are masalised to m and n respectively. The following are examples of the positive and negative forms of both conjugations. Every root ends in a vowel:—

	Conjugation I, Lar	e or lari, give.	Conjugation	1 II, No, do.
	Positive.	· Negative.	Positive.	Negative.
Present. Pres. definite	Lare-i, (I) give. a lari-bena, I am giving (only used in the first person).	Lari-ā, (I) do not give. Not used.	No-i, (I) do. ã no-mena, (I) am doing (only used in the first person).	No-ya, I do not do.
Past.		$ \left\{ \begin{array}{l} \textit{Lari-\bar{a}-$ge,} \\ \textit{Lari-$\bar{a}$-$pi,} \end{array} \right\} \text{ (I) did not give.} $	No-mem, (I) did.	No-yā-ge, (I) did not do.
Perfect.	Lari-ri, (I) have given.	Lari-ā-ri, (I) have not given.	No-ni, (I) have done.	No-yā-ni, (I) have not done.
Pluperfect.		Lari-ā-rumde, (I) had not given.	No-numde, I had done.	No-yā-numde, (I) had not done.
Future.	Lare-n, (I) shall give.	Lari-ā-mne, Lari-ā-mne, Lari-ā-ron,	No-n, (I) shall do.	No-yā-n, (I) shall not do.
Conditional.	Lare-mde, (I) would have given.	Lari-ā-mde, (I) would not have given.	No-mde, No-memde, (I) would do.	No-yā-mde, (I) would not have done.
Imperative,	2. Lare, Give thou.	$\left\{egin{aligned} Dar{a} & lare, \ Dar{a} & laribe, \end{aligned} ight\}$ Do not give.	\begin{cases} No, \ No-me, \end{cases} Do thou.	$ \left\{ \begin{matrix} D\bar{a} & no, \\ D\bar{a} & no-me, \end{matrix} \right\} \text{Do not do}. $
	3. Lare sa, let him give.	Dā lare sā, let him not give,	No-me sa, let him do.	Dā no-me sā, let him not do.
Infinitive.	Lari-noi, to give (purpose).		No-noi, to do (purpose).	
Pres. part.	Lare-ngna, giving.	Lari-ā-cha, not giving.	No-ngna, doing.	No-yā-cha, not doing.
Conjunctive part. and N of agency.	Lare-ya, having given, a giver.	Lari-ā-ba, not having given, a non-giver.	No-ya, having done, a doer.	No-yā-ma, not having done, a non doer.
Disjunctive part.	Lare-mto, giving.1	Lari-ā-mto, not giving.1	No-mto, doing.1	No-yā-mto, not doing.1
Past pass. par and verba noun.	t. Lari-ba, given, the	Lari-ā-ba, not given, the act of not giving.	No-ma, done, the act of doing.	No-yā-ma, not done, the act o not doing.

The verbal noun may be declined as a gerund, thus, lari-ba-yo, of giving, and so on.

Irregular Verbs.—The verb khe, go, takes an infix ro, as follows :-

Pres., khe-i; Pres. def., khe-ro-na; Past, khe-ro-m; Perf., khe-ro-ri; Plup., khe-ro-rumde; Fut., khe-n; Imper., khe-ro; Inf. khe-noi; Participles, khe-ro-ngna, khe-ya, khe-ro-mto, khe-ro-ba. The negative form khi-yā is conjugated regularly.

The Verbs Substantive are :-

- 1. du-i, am, art, is, are; du-mde, was, were. There is a future du-n, and a participle du-mto. Other parts wanting.
- 2. The Assamese ho (Second conjugation) is also used.
- 3. $s\bar{a}$, to become (First conjugation) is regular.
- 4. The negative of du is, present, $j\bar{a}$; past, $j\bar{a}$ -m; plup., $j\bar{a}$ -rumde; fut., $j\bar{a}$ -n; disj. part., $j\bar{a}$ -mto.

Another Defective Verb is no-i (neg. no-yā), it is necessary.

The Passive is formed by conjugating the past passive participle with $s\bar{a}$. It is rare.

Adjective verbs suffix verbal terminations to adjectives. Thus, chu, good; chu-i, is good. Or the present participle may be used with dui. Thus, chepepe, cold; chepepe-ngna dui, it is cold.

Infixes .- These are many. Examples are :-

- 1. Mā forms a potential verb . . e. g., lari-mā-i, I can give.
- 2. Pā ... causal " . . . lari-pā-i, I cause to give.
- 3. Rchi ... continuative . . . lare-rchi-n, I shall keep giving.
- 4. Te or teri completive lari-te-n, I shall finish giving; lari-teri-a, I do not finish giving.
- 5. Jeng or je obligative lari-jen, I shall have to give.

There are others, the force of which is obscure.

¹ Equivalent to the Assamese-Bengali participle in le or $b\bar{a}$.

The following version of the Parable of the Prodigal Son in Deuri Chutiyā is from the pen of Mr. H. N. Colquhoun, I.C.S., Assistant Commissioner of Lakhimpur. The speakers reside in the North Lakhimpur Sub-division. Words borrowed from Assamese are written in italics. The spelling differs slightly from that in the preceding grammatical sketch. As in Mr. Brown's grammar, the long mark is only put over a vowel when it is strongly accented. The vowel a, without the long mark, has the sound of a in 'that.'

[No. 27.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

CHUTIYĀ.

DEURI DIALECT.

(DISTRICT LAKHIMPUR.)

SPECIMEN I.

(H. N. Colquhoun, Esq., I.C.S.)

Lāshi moshio dukuni pishā dumde. Soru-bāsi pishā chipāna A-certain man-of twosons were. Younger-that son father-to nicha-rumde, 'baba, jauna lāribāshi māl-bostu jauna lāre.' Chipā said, father, me-to to-be-given good8 me-to give.' Fathermāl-bostu yangva lāre-bem. Michiga din-yâ imāribi sor u-bāsi pishā dividing goods afterwards younger-that son gave. Fewdaysmugune māl-bostu gulangna asama atigu keiamde. Pohore sabacha goodsallcollecting far country went. There riotously agungna bayo māl-bostu orkura-bem. Mugune māl-bostu hālna living his goodswasted. Allgoods having-eaten bāsi atigu-hâ de $\bar{a}k\bar{a}l$ sāba-hâ hāja hunā nimām. dukhBā being that country-in great famine not-finding hardship suffered. He to-eat bāsi atigu-hâ moshio nidubem. $\mathbf{B}\bar{\mathbf{a}}$ chu hārene uga-mai pāchibem. thatcountry-in man joined. Hе swine feed-to field-to sent. Pohore chu hāraba shium bā nije hāne man-sarom. Bāna bāne ekone swine food refuse he himself to-eat wished. Him-to to-eat anything chungna nicha-rumde, 'jario lāriage. Imāribi bicha babayo dachiga not-gave. Afterwards better becoming he-said, ' my father's how-many yomtu hāne nimāngna pacha rākhi. Jau hāja ' hunā chiron. Jau servants to-eat getting remainder keep. Ι to-eat not-having will-die. sargangna babayo guri-mai ken. Jau nichan, " baba, Midio pichāpi niyo rising father-of towards I will-say, will-go. "father, God-of against you-of pichāpi numem; pishana nigin-nayam; yomtu yâkin rākhi." against sinhave-done; 30n do-not-call-me; servant likekeep-me."

babayo guri-mai kirum. Deriya asā-hâ Sargangna dumta, baba nigengna Rising father-of towards went. Stillfar-off being, father $m\bar{a}f$ numem. Jongna kerana chuma-hābem. Pishā nicha-rumde, 'baba, made. Running singing kiss-ate. Son father, mercy said, Midio pichāpi niyo pichāpi pāp numem. Pishāna nigin-nayam.' Baba God-of against you-of against sin have-done. do-not-call-me.' Father Son yomtuna nichabem, 'muguna garike chu ina lāhangna puneji; ashiti-hâ 'all than servants-to said, bestrobebringing put-on; hand-on Mugune hang-nina rang anguti, apasu-hâ juta genemi. nan. Jario pishā, All-we feasting rejoicing will-do. My foot-on shoe put-on. son, ring, nimām.' chanung; kimangna, Bohore nimāne chingna, rang having lost, I-have-found-him.' Then rejoicing to-find having-died, is-alive; nanumde. they-did(began).

dumde. Demāshi pishā uga-hâ Yayo osor-mai hāngna gānuma Elderfield-in was. House near coming dancing son sageruba kinamem. Yomtuna jungna, ' dām sārom?' shimem. Yomtua calling, is-it? asked. Servant-the Servant what music heard. nimāngna 'niyo Chipā pishāna chu moshi nichabem, pishiya kom. Father well finding men 'your brother has-come. son said, Chipā hiri hāredi.' Demāshi pisha hang nimāngna hiduyāge. gutangna is-feasting.' anger possessing went-not-in. FatheroutElder collecting 80n mungna Chipana nichabem, 'om-chare biba uga halna gubem. work doing' many years' called. To-father said, coming lipedura nāveyā. jario soina hārene burâ-hâke Nâ niyo chuna my friends to-feast goat disobeyed-not. You order at-any-time your deriya māl-bostu hāngna Michiya pishā saba moshi song lāriyā. having-eaten now The-other bad people with goodsgave-not. son hāredi,' Chipā nichari moshi gutanga Bayo hung keri. collecting you-are-feasting.' Father saidhas-come. Him-of on-account men nivoke bacha. Avo iicha dui. achang nitore dui. 'pishā, thine so-much. Mine how-much here. thou-art. son, dumtâ chui. Pishiyanina dungna nan-gna Chengsa rang is-good. This-my-son sitting being rejoicing making Together kimana. nimām.' chingna. chanung; having-lost, I-have-found-him.' having-died, is-alive:

[No. 28.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

CHUTIYĀ.

DEURI DIALECT.

(DISTRICT LAKHIMPUR.)

SPECIMEN II.

A bayâ gochar ho-ya. $\mathbf{h}\mathbf{\hat{a}}$ ham kukunoi ke-ya. Lakhire case is-not(-true). I hishouse theft to-make did-not-go. Thus dumde. Mushu Dhani-Ram-yâ bachapi jirumde bibacha sarang: wa. it-was. Cow Dhani-Ram-of from I-bought year last; that mushua kimarang. Ba mushua chucha ladunumde. areke kerchi chikund COLD was-lost. That COLD well I-kept, but often owner's achâmai kirum. A katehate lakuna kejei. Jibu-dina house-to went. I many-times to-fetch had-to-go. On-the-day-of-which Dhani-Ram nicha-rumde · bayâ achâ-mai mushu utakunoi kerurumde. Dhani-Ram spoke hishouse cow to-look for Sa kubayâ-poro imari-hâ kerurumde ayâ mushu dumde-na-ja utu-kunoi bayâ Sun setting after I-went my cow was-or-not to-see his ya-uta jikurumde. Bohore laschusarang. Bayâ pisiya Maloti mushi house walked-through. Then this-happened. Hissister Malotigirl jagichi bibakin atu-hâ disâ ticha langna ya-mai kirumde. grown-up of-eighteen years hand-in pot one bringing compound-to came. Bohowa muji numde. A bana ni-ja, bohore ana nijem. Then dark it-was. I her saw-not. but-then me she-saw. Himo momna dige nina nijingna juchâbem. Dhani-Ram bavâ Frightened being ghost soying thinking Dhani-Ram and-his screamed. achâ-yâ mushi, mishuga utukanoi karumde nina, nimen. Basi chu-na house-of people, girl to-visit had-come saying, seized. That word Dhani-Ram itumlaya-yâ duguju-hâ ichabem. Bayâ pisi-yâ chuchemana Dhani-Ram police-of before told. Hissister's shameladungna paruyâ ya-châ ichabekum bayâ tiju a ham kurumde, Maloti hiding Court house-at he-said I his mangoes theft made, Maloti ana hijem popo-hâ. saw tree-on.

¹ The system of spelling is not the same as in the preceding specimen. The termination of the genitive is written ys instead of yo, and the long mark over z is usually omitted, as in Mr. Brown's Grammar.

FREE TRANSLATION OF THE FOREGOING.

This case is false. I did not go to steal anything at his house. The facts are these. I missed my cow which I had bought from Dhani-rām a year ago. The cow though carefully kept by me used to visit her former owner's house very often, and I had to go and fetch her several times. On the day referred to by Dhani-rām I went to his house to see if my cow had gone there. That was after sunset. I walked through his compound as usual to see whether my cow was straying there. It so happened that at that time his sister Mālati, a grown-up girl of eighteen years, came to the compound with a water-pot in her hand. It was then nearly dark. She saw me unexpectedly going towards her though I myself had not noticed her. She got frightened and screamed as if she thought I was a ghost. The people of the house, including Dhani-rām, came and seized me, saying that I had come there to visit the girl. That was the story Dhani-rām told to the Police, but in the Court in order to hide shame of his sister he gives out that I was stealing his mangoes and that Mālati saw me first on the tree.

[No. 29.]

TIBETO-BURMAN FAMILY. BÂRÂ OR BODO GROUP.

CHUTIYĀ.

DEURI DIALECT.

(DISTRICT SIBSAGAR.)

SPECIMEN L1

[Words borrowed from Assamese are in Italics.]

Mashi dukchāi-yo pishā duk-huni dumde. $\mathbf{Pish}\bar{\mathbf{a}}$ duk-hunio sarbāsi 80ns twowere. Sons two-of younger son biyo chipā-nā nesabem, 'bā, ayyo-bahâ bostu dethā khudui ānā lāre.' Bāsi father-to father, me-in said, goodswhat fall me-to give.' That chu hâre bāsiā bostu-nā bhāgnāngā lārebim. biyo Fangsā din chayāfi hâre wordathedividing his goodsMany days before gave. pishā mugrane lāhāngnā sarbāsi muthnängnä āchā dekh māi kherem, allbrought (and)-gathered-together far country to nangnā mugrane bostu lābibem; āre jibā-hâ bāsiā mugrane chā-bā and there badliving-by all goodswasted; and when lābibem, bāhâre bohut hānai jābāchoram: āre bāsiā dukho khudubem. Imāri wasted, in-that-land great famine arose: and he want-in fell. bā kherengā bāsi dekho mashi nada chāhâ dumekhum: bāhâ bāsi bānā wards he that country's man one house-in lived: thenbāyo ugāhâ chu rākhi bekhu pāsiem. Chu hābānā tuna bā hānai hanumde his field-in swine tending for eaten husk he to-eat wanted, sent. Swine kintu bānā sheure lariāge. Imarifi bā jñān nimāngnā nisābom. but him-to even-any-one gave-not. Then he sense gaining bābāyo kotō gārike odhiksā nimāi; āsā chākoro hābānā ichigāngnā father's how-many servants eating-for than more get; hungering chiri. $\overline{\mathbf{A}}$ dere khāgāngnā bābāyo bungmāi khen. āre bānā nisākhun, have-died. I now rising father's will-go, and him-to near will-say, "bābā. āchu-pichāhâ chumimāi ā niya āre bāhâ $p\bar{a}p$ namem. "father, heaven-against liked not andyour presence sin did. Ānā niyo pishāninā juri-jā: nisā ānā niyo dormohāhu hāruhā Meyour son-name calling fit-am-not: your me wages eating chākorokhin rākhibe." Imārifi bā khāgāngnā chipaiyo bumāi khirem servant-like keep." Then rising hefather's near went. Kintu bā bung āchāhâ dumāhā biyo chipā bānā hijebem morom great distance-in remaining his father himsaw compassion

In this and the following specimen the spelling also differs from that of Mr. Brown's Grammar. It should be remembered that in Assam the letters sh, s and ch are frequently confused.

larjenma duta ningnā chumā hābem. Bāhāre pishāwā bānā being-affected running neck catching kissate. Then him \tilde{a} āchu-pichāhâ ' bābā chumimāi nisābem, $\bar{\mathbf{a}}$ āre niyo hijemāhâ pāp father, I heaven-against said. liked not and your sight sinpishāninā jujiri-jā.' namem; niyo nisā Kintu chipāwā biyo did; your son-name calling fit-am-not.' Butfather his 'phārchāre chuhinā chākor-jono nisābem, nāhāngnā nānā genemekhu; bivo 'quickly good-robe bringing servants-to said, himput-on; hisathuhâ chināguti, areke āpāchu mohini genemekhu: jotā areke jār hand-on andfeet ring, twoshoes put-on; and me namenā. hāngnā Lachi pishā āreke rong ayyo chirum, chumem; bā make. Thiseating merry my son was-dead, again is-alive; kimārumde, deri nimani,' Imārifi bāru rong nanai nīni. they merry to-do began. now found.' Then

Bāhā biyo demashi pishā ugāhâ dumde. $\mathbf{B}\mathbf{\bar{a}}$ khāngnā achāvo ruguhâ field-in Then his elder 80n was. coming Hehouse-of nimāngnā jānumā goyon nunumā khināmekhum. Imārifi bā $ch\bar{a}kor$ mujā reaching dancing song doing heard. Then heservant one chāri?' jungnā chimekhum, ʻlā-lāju $d\bar{a}m$ Bāhâ chākorā bānā simem ' these what happening?' Then the-servant him-to replied calling asked, chipā 'nivo pishiā khoari; nivo bhoj lāreri. bā bānā chuchā 'your brother come; your father feast has-given, hehim safe-sound bāinā.' Bāsi chu hâre lāchi gāngnā chikimi nimām $b\bar{a}$ māi hiduni for.' getting That word atangry getting heinside in enter bāinā biyo chipā bāji māi man-jā: hiri hāngnā $k\bar{a}bo$ namem. wished-not: therefore his father outside to outcoming entreating did. Bāsi chu hâre bā biyo chipānā nāngnā nisābem, 'itabe, sime achchā giving That word athehisfather-to reply said. · look. many \tilde{a} a dumoke $bochor\bar{a}$ nânā ālpāch nani; nivo chunā dabi-yā; cheure I you-to service I year did; your word ever threw-not; yet ānā lag-lagaria chāug rong nanai $n\hat{a}$ ānā lefeduru pishā mujāke companions withme-to my merry to-do you goat young-one one-even dumoke lāriāge. Kintu niyo pishā jibā chābā mishigu bāchāng dungnā nivo gave-not. Butever your sonwho badwomen withliving your jubāchōram. bostu $b\bar{a}$ khabā hâre bāyo hung bhoi lārebem.' Bāhâ bā emptied. he coming his for-sake feast gave. goods atThen he bānā nisābem, 'bā, nâ sodāire a chāng dui, ayyo jibā jibā dui bākhāni 'son, you always me him-to said, withare, my what what exists that-whole Jāru rong nanumā ānond chārubā chui, lāchi niyo pishiā niyo. chirumde yours. We merry making become good, thisyour brother dead-was gladchumem; kimārumde. āreke deri nimani.' is-alive; againlost-was. now found.

[No. 30.]

TIBETO-BURMAN FAMILY. BARA OR BODO GROUP.

CHUTIYĀ.

DEURI DIALECT.

(DISTRICT SIBSAGAR.)

SPECIMEN II.

[Words borrowed from Assamese are in Italics.]

Bhogram; bābāyo muwā Dhaniram, Panidehing mauzā Ayyo muwā name Bhogram; father's name Dhaniram, Panidehing mauza Ã ayyo nyā; bāhâre mungnā hāi. ayyo mishinā ugā digi mānai my home; there-at cultivation doing eat. I my wife threadto-spin lārimde; kachi hungnā nānā digi manā hijāgire bāsi chu hâre ayyo back coming her thread spinning seen-not thatword at \tilde{a} achi gāngnā bānā dājabem. ugābem. Biyo $\mathbf{B}\mathbf{ar{a}}$ chimā chipā I slapped. anger arising her Shecried. Her mother father house utigā-hâre dungge. Bāru khangnā ānā ningnā bobekhum. Ayyo mishiā near were. They coming me catching beat. Mywife āthu chāng ānā bobem. hâre Bāsi chu sasengnā yogi mijā hand by beaten. That me word atI shame-getting $d\bar{a}o$ labem, yoginā phuraiebeu аууо chunā rakhinaininā bāhâre yogi bārivo took. $d\bar{a}o$ brandishing my body to-protect for at-that dao their yobem chamāi. Āwā yobīnā saha nīnā yoyā. A oporādhi hoyā: bodies Cust cutting intending perhaps. 1 cut-not. I guilty am-not: ānā lehebe. Ayyo mishia bor chābā. Bā ayyo chu khinātavā. Your-Honour me release. Mywifevery bad. She my word hears-not. Nitau $b\bar{a}$ ānā chabisi. $\mathbf{B}\mathbf{\bar{a}}$ muka nyāyā. Āwā muka hāvā Always she me abuses. She cooked-rice cooks-not. I cooked-rice eating-not durji. chā \mathbf{A} duamta bāsi muka nijāngnāhāy, biyo chimāio even remain. I house not-remaining she cooked-rice eats, her mother's achabâ hāngnā khay. Pishasi pishā dukh nai. Biyo chīmā chipā bānā house-at eating comes. Daughter son trouble give. Hermother father charebem. Biyo chāpi $\tilde{\mathbf{a}}$ michigage chui nimayage. Hojur dere anā ruined. Her from I even-little peace got-not. Your-Honour now hajohâ da-pachi; chu māshinā ã jāmināhá lāreman. Bāmāi kheremtā hājat-to not-send; good men I surety-in give-can. Thereto ayyo jat kheni : : ã juyā; dahi mama. mywill-go; I abscond-not; fear do-not. caste

FREE TRANSLATION OF THE FOREGOING.

My name is Bhogrām; my father's name is Dhanirām. I live in Panidehing Mauza, where I am a cultivator.

I ordered my wife to spin thread, but on my return I did not find her doing the work. Thereupon I became angry and slapped her. She screamed aloud and then her parents, who live close by, came out of their house, seized hold of me and beat me, and also had me beaten by my wife.

On this, feeling myself disgraced, I took up a $d\bar{a}o$, which I began to brandish in self-defence. While doing so the $d\bar{a}o$ might have caused injuries on their persons, but I did not intentionally inflict any blows, and I am not guilty. Your honour will do well by releasing me. My wife is very wicked. She does not obey me, and, on the other hand, always abuses me. She does not cook food for me. I have to remain without food, but when I am away from home, she would cook for herself and eat it, or sometimes she would go to her parents' house and there take her meal and come back. She has been giving similar trouble to my children as well. Her parents have ruined her. I have no peace whatever on her account. Your honour should not send me to the lock-up now. I am prepared to furnish sufficient bail and substantial persons will stand surety for me. If I am sent to the lock-up I shall lose my caste. I am not a man to abscond, and there is no ground for fear on that account.

MORĀN.

This language has not been reported by anyone as existing in British India, but the following notice concerning it is quoted from page 160 of Mr. Gait's Report on the Census of Assam for 1891, in order to complete the survey of the Bodo group:—

'One Bodo form of speech has escaped notice at the present census and also in 1881. The Morāns of Sibsagar and Lakhimpur have a tribal tongue of their own. It is fast disappearing, and owing probably to their desire to rank as Ahoms, was not entered as a language in a single instance in the census schedules. It is evidently very closely allied to Kachārī (although the Morāns are said to deny all connection with that people), as will be seen from the Kachārī equivalents, which I have added to the following list of Morān words collected by Lieutenant Gurdon:—

English.	Morān.	Kachārī.
Water	di	dŭi.
Salt	sim	sankhri (sham, Tipurā).
Paddy	mai	mai.
Rice	mairum	mairang.
Cooked rice	miyām	mikhām.
Flesh	mohan	bidot (Tipurā, muihān).
Sun	sān	sān.
Moon	dān	dān.
Stars	hatarai	hātorkhi.
Heaven	dansa	akhrangsā.
Rain	makuhang	nākhā.
Tree	senfang	bangfang.
Clothes	hingka	hi.
Head	khero	khârâ.
Body	han	mâdam.
Teeth	hatai	hāthai.
Hand	hapks	ākhai.
Foot	happatola	atheng (yafa-talā= 'sole,' Tipurā).
Male	hiwa	hōā.
Female	hichi	hingzhāu.
		-

LIST OF STANDARD WORDS AND SENTENCES IN THE VARIOUS LANGUAGES OF THE BODO GROUP.

	En	glish.		Bârâ or I (Da	Plains Ka arrang).	chārī		Mech (Jalpaigu	ri).	Lälung (e	of Nowgong).		Hills Kachārī char).
1	One .			Sè, sŭi .				Thai-sē, shā-sē, mā- sē (see skeleton Gr		Ki-chā (witi	h human beings,	Mā-shī (see sketch).	grammatica
2	Two .			Nè, nŭi .				Thai-ni, thai-noi		Ki-ning .		Mā-ginnī	
3	. Three			Thăm .		•		Thai-thām .		Reported to b	e the same as in	Mā-gatām	
4	Four .		•	Brè, brŭi		<i>.</i> •		Thai-bri		Ditto	ditto .	Mā-bri .	
5	Five .			Bā .				Thai-bā		Ditto	ditto .	Mā-boa .	
6	. Six .			Ŗâ, ḍâ .				Thai-ŗō		Ditto	ditto .	Mā-do .	
7	. Seven			Sni, s ⁱ nī .				Thai-sbini 5		Ditto	ditto .	Mă-sinni	
8	. Eight			Zăt .		٠		Jokhai-noi .		Ditto	ditto .	Mā-jai .	
9	Nine .	•		Skhō .		•		Jokhai-noi-thai-sē		Ditto	ditto .	Mā-sugū	
10	Ten .			Zŭ, zi .				Jokhai-noi-thai-ni		Ditto	ditto .	Mā-jī .	
11.	Twenty			Zakhai-bā (five fou	rs)		Jokhai-bā .		Ditto	ditto .	Mā-tron; b	ishā-shī (=
12	. Fifty)			(Jokhai-bā gā-noi noi-thai-ni,	jokhai-	Ditto	ditto .	Mā-dān .	
13.	Hundred			Assamese	used	٠	{	Sho		Ditto	ditto .	Rājā-shī .	
14.	ı .			Ăng .		•	٠.	Āng		Āng .		Ang .	
15.	Of me		.•	Āng-ni, āng	-hā			Āng-ni; me, āng-ne	o	Āngē .		Ānī .	
16.	Mine			Ditto		:		Āng-ni		Āngē .		Ānī; to-me, a	ng-kē .
17.	We .			Zang, zang-	fur, -frā	, -far		Jung; us, jang-no		Jing-rau, chi	ng, ching-khēdā	Āni-rao .	
18.	Of us			Zang-fur-ni	, &c.	·.		Jung-ni		Jingē .		Āni-rao-nī ; t	o-us, āni-rao-k
19.	Our .			Ditto				Jung-ni		Jingē .		Ãnirao-nī	
20.	Thou			Nang .	•			Nung; thee, nung-	no .	Nā'.		Ning .	
21.	Of thee		•	Nang-ni, na	ng-hā			Nung-ni		Nē .		Ninī; to-thee,	ning-kē
22.	Thine		•	Ditto	•			Nung-ni		Nē .		Ninī .	
23.	You .			Nang-sur, na	ng-sar			Nung-sor-ō; acc., sor-no.	nung.	Nā-rā, nā-rā- dā.	khēdā, nā-khē-	Nini-rao .	
24.	Of you			Nang-sur-ni	&с,			Nung-sor-ni .		Nā-rā-nē	·	Nini-rao-nī; rao-kē.	to-you, nini

Bodo 132

Dīmā-sā or Hills Kachārī (Hōjai of Nowgong).				Gārō (stands	ard, and	Kamr	ap).
Mā-si, mā-sh matical sket	i (see	gra	ım-	Sā .			
Mā-gini, mā-g	ni	•		Gnī .			
Mä-käthäm				Gitām .			
Mā-bri .	:	·•		Brī .			
Mā-bőā .	•	•	٠.	Bongā .			
Mā-ta 7.	•			Dok .			
Mā-sini .				Snī .			
Mā-jai .	•		•	Chet .		•	
Mā-sikau				Sku .			
Mā-ji 🖫		•	٠.	Chikung			
Bishā-shi	•	-	٠.	Kolgrik			
Bishā-gni-māj	i	:		Sot bonggā			
Rājā-shi				Rit-chā sā			
Ãng .		•		Āngā .			
Āni .	•			Āngnī .			
Āni .		•		Āngnī .			
Jung .	•	-		Chingā, ā'ch ān'chingā.	ingā, (Kamı	up)
Jini, jung-ni			•	Chingni .		•	
Jini .	•			Chingni	•		
Nung .				Nā'ā .	•		•
Nini, nung-ni		•		Nāng'nī .	•	•	
Nini, nung-ni		•	٠.	Năng'ni			٠.
Ni-shi, nung-n	i-shi		٠.	Nā'simāng,' nā'song.	(Kamr	up)
Ni-shi-ni, nun	g-ni-s	hi-ni		Nā'simāng'n nā'songni.	ī, (I	Kamr	up)

Bodo 133

Garo (Abeng, of Garo Hills).					Cārō (Jalpaiguri).			
Sā.					Gösä (see skeleton Grammar	-)		
Gnī	'.	,			Āning			
Gitām			. •		Ātām			
Biri					Bri			
Binga					Bungā			
Dok					Krok			
Sni	•		•	١.	Shining			
Chet	•				Chēt			
Sku	•	•			Ju			
Chiking					Chwi			
Kol		•	·		Rung-shā			
Kātchōng-gni chiking .					Rung-ning-chwi	-		
Richāsā					Rung-bungā	-		
Āngā		•	•	٠.	Āng; ms, āng-uō			
Ângnī	•	•	•		Ini			
Āngnī		•			Ini			
Chingā;	nāch	ingā	٠	•	Ning; us, ning-uō			
Chingnī			•		Ningi			
Chingni		•	•		Ningi	-		
Nā'ā		•	•		Nung; thee, nung-uō .			
Nång'ni	•	•	•		Nonok-ni, ni-ni			
Nāng'nī		•	•	-	Nonok-ni, nini			
Nå'song	•	•	•	!•	Nonok(nonak); acc. nonok- uo.			
Nā'songni	i				Nonok-ni			

Bodo 134

Gārō (Ātong,	of Garo	Hills).	Gārō (Rugā, of Garo Hills).	_
Göesā (see sh	keleton	Gra	ım-	Gaisō (see skeleton Gram	-
Gőenī .				Gainī	
Göetäm .	•			Gaitām	
Birī .				Gaibrī	
Bāngā .				Gaibongā	
Körök .				Gaidok	
Sēnē .				Gaisni	
Chātgik .				Gaichet	
Chiku .				Gaisku	
Chāigik .				Gaichi	
Kōl .				Kol	
Rimni chāigil	c			Kol chänggni chi .	
Rātjā-sā .	٠.			Rājāsō	
Āngā, āng, ān	gān			Āng	
Āngmī .				Āniā	
Āngmī .				Ānīā	
Ning, ningān,	กลิ'กลิเ	g		Ning, nääng (included person addressed).	•
Ningmī .				Niniā, nāāngniā	
Ningmi .				Nīniā, nāāngnīā	
Nāng', nāng'ā	n			Nang	
Nāng'mī	•.			Nāniā	
Nāng'mī .		•		Nāniā	
Nā'-tim .				Nānung, nārung .	
Nāng'mī		•		Nänungniä	
			_	Roto 185	_

Köch (of Dacca).		к	onch (Willia	mson)	
Gõisā (see skeleton Grar).	ram-	Gasak Gram	(com	pare	sk	eleton
As in Bengali						
Ditto				.		
Ditto						
Ditto				•••••		
Ditto						
Ditto	•					
Ditto				· · · · ·		
Ditto						
Ditto				•		
Ditto				·		
Ditto			••	••••		
Ditto						
Āngā		Ān (con 228).	npare	Nos	. 211	and
Āng-nē; me, āng-nā	-	Ānī	. .			·-
Āng-nē		Ānī				
Chinga		Nüng				
Ching-nē; us, ching-nā		Nüngni			•	-
Ching-nē		Nāngni			·.	
Nãa		Nī	·•			
Na-ne; thee, na-na .		Nīnī	• ,		·•	-
Nã-nō		Nînî				-
Nã-pārā						
Nã-pā-nē ; acc., nã-pā-nā		Nirungni	i		•	

Words borrowed from Bengali without change are omitted. No attempt has been made to correct any but the most obvious misprints in the original.

Bodo 136

Ti	purā	(of Da	cca).		Deur	î-Chutiyi	i (Lakh	impur)	.1	Deuri-Chuti	yā (Sil	sagar).1	English.
Kai-sā					Mu-ja	, -cha, -	sa.	•		Mu-jā .			1. One.
Kun-nu	i				Mu-h	ın, -hni	, -kini			Mu-huni			2. Two.
Kā-thān	n.				Mu-ng	gda				Mu-ngda			3. Three.
Kai-bru	i				Mu-ch	i .				Mu-chi .			4. Four.
Bā, kai-	bā				Mu-m	oa.				Mu-moa	• :		5. Five.
Dok, ka	i-dol	k .			Mu-ch	u				Mu-cha .			6. Six.
Shini, k	ai-al	nini			Mu-sh	ing	•			Mu-shing		•	7. Seven.
Chār, ka	ai-ch	ār		٠.	Mu-sh	е.				Mu-shi .			8. Eight.
Chikuk,	kai	chiku	k.		Mu-dg	u.				Mu-dgu .			9. Nine.
Chi, kai	i-chi				Tideke	, dgā	•	•		Dgā .			10. Ten.
Khol					Kwa-c	ha, kua	-sa (01	ie scor	в)	Khuā-cha			11. Twenty.
Kuri-nu	i-chi				Kwa-k	in otu	pekin			Khuā kni otu	peki	ni	12. Fifty.
Kuri-bā					Kwa-n	108.				Khuā moā			13. Hundred.
Āng					A .		•			X		•	14. I.
Āni ; me	, ān	; to m	e, ā-1	no .	Ayâ	•				Ãууо .	•		15. Of me.
Ã-ni					Ayâ					Аууо .		•	16. Mine.
Chung		•		٠.	Jaru	•	•	•		Jāru, jaruā			17. We.
Chi-ni;	us, c	hun			Jariâ.	•				Jariyo .	•		18. Of us.
Chi-ni	•		•		Jariâ	•				Jariyo .			19. Our.
Nung		•			Nâ		•			Nã .			20. Thou.
Ni-ni ; <i>tl</i>	hee, 1	non	•		Niyâ					Niyo .			21. Of thee.
Ni-ni					Niyâ			•		Niyo .			22. Thine.
No-rok					Nârua,	nâru				Loru, nâru	•		23. You.
No-rong	-ni ;	acc., 1	no-ro	k-no	Nâriâ					Loriyo .			24. Of you.

In the Lakhimpur column the letter a is evidently meant in most cases to be pronounced long, as in 'father.' I have not, however, ventured to alter what was originally written. The forms in both the Sibsagar and the Lakhimpur columns frequently differ from those given by Mr. Brown in his Grammar. This is almost always a mere matter of spelling.

Bodo 137

En	glish.			Bara or Pla (Darr		chāri	Mech (Jalpaigu	ri).	Läiung (of Nowgong).	Dīmā-sā or Hills Kachārī (Cachar).
5. Your				Nang-sur-ni,	kc.		Nung-sor-ni .		Nā-rā-nē	Nini-rao-ni
6. He .				Bi .			Bi-o; him, bi-no		Bē	. Въ
7. Of him				Bi-ni .			Bi-ni		Bē-nē	. Вб-пі
B. His .				Ditto			Bi-ni		Bē-nē	.
. They				Bi-sur, -sar, -	fur, &	c.	Bi-sor-ō; them, bi-s	or-no .	Bē-rē, Bē-khēdā	Bő-rao, böni-rao
0. Of them				Bī-sur-ni, &c.	•		Bi-sor-ni .		Bē-rē-u-ē	. Bō-rao-nī
l. Their				Ditto			Bi-sor-ni .		Bē-rē-u-ē	. Bō-rao-nī ; to-them, bō-1 ao
2. Hand				Ākhai .			Nākhai		Iyā, jā	. Уао
3. Foot .				Āfā, ātheng			Nätheng .		Jā-thang	Yēga
4. Nose .				Ganthang			Guntung .		Gung	. Göng
5. Eye .				Mēgan .			Mōgan		Mu	. Мя
6. Mouth				Khūgā.			Khugā		Khu	. Kū
. Tooth				Hāthai .			Hāthai		Hā	. Hātai
B. Ear .				Khâmā .			Khumā		Khānjur	. Kamao
. Hair .				Khenai .			Khānai		Khu-ni	. Kamai or Kanai .
. Head				Khârâ .	•		Khor		Khāpāl	. Кого
Tongue	•.			Sila .			Sālai		Si-li	Shalai
. Belly				Udoi .			Udui		Pu-mā	. Нб
. Back	٠.			Bikhung			Bikhungā .		Längal-päthi	Shīma
. Iron .			٠.	Shurr .			Shvora		Sar	Shēr
. Gold .				Darbi .			Shōnā		Sonā	. Gajao
. Silver				Rupā .			Rūpā		Thākā	Rängshen
. Father				Fā; my father	, ā-fā		Āfā (own father); b	ifā (other	Bā, fā	Bu-fa
. Mother		•	-	Mā .			Āi (own mother) (other person's mo	; bimā $ther$).	Mā	. Вб-та
. Brother		•		Ādā .			Fongbai .	. ·.	Gajāl	Budda (elder brother boifing (younger brother

è

Ni-shi-ni				_	Gårö (standard, and Kamrup).
	i, nun	g-ni-s	hi-ni		Nā'simāng'nī, (Kamrup) nā'songnī.
Pu .					Uā
Pu-ni			•		Uni
Pu-ni					Uni and unin, the latter predicative.
Pu-shi, p	ou-ni-	shi			Uāmāng', (Kamrup) umāng'.
Pu-shi-n	i, pu-	ni-shi	-ni		Uāmēng'nī, (Kamrup) umāng'nī.
Pu-shi-n	i, pu-	ni-shi	i-ni		Uāmāng'rī, (Kamrup) umāng'nī.
Iyā					Jāk
Iyākā, ēl	κā	٠			Jā' ·
Gung					Gingting
Mu					Mikron
Khau					Kusik
Háthai				۱.	Wāgām
Khāmā					Nāchil
Khānai					Kni
Khara					Skō
Shālai					Srē
На					Ok
Shimā	•				Jānggil
Shēr			•		Sil grāk (girāk from rākā, hard).
Kējāo	. ′				Sonā
Kafu					Rupā
Pafā					Āpā, pāā, pāgipā
Pamā					Mā'ā
Pufuang	(your	ıger b	rother)	Jongada, brother; jong or jong-gipa, younger brother; ādā or ādā-gipā, elder brother.

Gārō (Abe	ng, of G	aro Hi	lls).	Gārō (J	alpaig	guri).	
Nā'songnī		•		Nonok-ni			
Biā .				U; him, uō			
Binī, br.ī				Uni .			
Binī, bnī				Uni .			
Bisong .				Onok; them,	onok	-uō	
Bisongni				Onong-ni			
Bisongni				Onong-ni			
Jāk .		٠.		Chākeng			
Jā'pā .			٠	Chākām .			
Ging .				Nukum .			
Mikron .				Mukër .			
Kusik .				Hötom .			
Wāgām .				Fâtong .			
Nāchil .				Nāchor .			
Kni .				Hauru .			
Sko .	. •			Dākām .			
Srē .				Tolēi .			
Bikm .				Õk .			
Jānggil .				Kunjur .			
Silgrāk .				Sēr .			
Sonā .	•			Sōnā .			
Rupā .				Rūpā .			
Āpā, pāgipi	ā.			Āwā .			
Amā, mā'gi	pā			Āmai .			
Jongādā				Ājong .			
Bodo 14			.]				

Gārō (Ātōng,	of G	aro Hill	s).	Gårō (Rugå, of G	aro Hills).
Nāng'm	ī.				Nānungniā .	
Uē, uēn	, nān				Uuā, uān, hing	
Umi					Hiniā	
Umi		•			Hiniā	
U-tim					Hinung	
Utimī					Hinungnia .	
Utimī					Hinungniā .	
Chāk	•				Chāk	
Chāpā		•	•		Tateng	
Näkung	•				Nākung	
Mikrén			٠		Mukum	•
Kuchuk	•	•			Kutchul .	
Wā		•	•		Uågom	
Nākāl			•		Nākāl	
Kāo			•		Kāo	
Dikim					Dukum	
Tēlāpāk	•	•			Telai	
Pipuk	•				Ok	
Kin			•		Kundám .	
Sil					Sil	
Sunā					Sonā	
Rupā	•				Rupā	
Wā'		•	•		Ābā, bābēā .	
Jõu		•	•		Āmā, āmiju .	
Pāo'jong		•	•	-	Jong (younger), (elder).	dādāju

K	ōch ((of Dacc	a).		Konch (Williamson).							
Nã-pā-n	ıē				Nirāngr	nī						
Uā		•			Ūā							
U-nē;	· him,	u-nā			Ūānī				٠.			
U-nē					Ūānī							
U-tang					Újurung	3						
U-tāng- nā.	nē;	them,	u-t	āng-	Ūjurung	nī						
U-tang-	nē	٠.			Ūårūngi	ni						
Jāk					Chāk							
Dātheng	·				Jāṭēng							
Gong					Nākūng							
Mukrun	g				Mūkūng							
Khā					Kākham							
Ā.					Phā							
Nāchul					Nākāl		·					
Sēkkāch	ul				Khau							
Kāppāl		٠.			Dhākam							
Sēl-lē-bā	i				Thelāi							
Ok				-	Ok.							
Jängul				-	Kāngjū							
Sil					Loã							
Sonā												
Ruppā									-			
Fā					Åwā							
Mā	. `				Āme							
Bai; ele younger	<i>ler</i> r, joi	<i>brother</i> ig-doi.	, ā-d	la ;								

Tipurā (of	Dace	a).		Deuri C	Chatiy	ā (Lak	himpur) .	Deuri-Chuti	yā (Si	bsagar).	English.
No-rong-ni	·			Naria					Loriyo .			25. Your.
Во .				Ba	2.	٠			Bā		•	. 26. Не.
Bi-ni; him, bo	-no			Bayâ					·Biyo .			. 27. Of him.
Bi-ni .				Bayâ					Biyo .			28. His.
Во-го .		•		Baru		•			Bāru .			29. They.
Bo-rong-ni; t)	hem,	bo-ror	g-	Bariâ	•				Bāriyo .			30. Of them.
Bo-rong-ni				Bariâ					Bāriyo .			. 31. Their.
ľāk .				Athum					Ōtu .			. 32. Hand.
Tākum .				Apasu					Āpāsu .			. 33. Foot.
Bukung	•	٠.		Guthung	5				Guthung.	•		. 34. Nose.
lokol .				Mukuti					Mukuti .			. 35. Eye.
Bukhuk .				Dumja					Dumju .	٠.		. 36. Mouth.
Buā .				Hati					Hāti .	. `	•	37. Tooth.
Khunju .				Akum					Yiākhung			38. Ear.
Khānai .				King					Khing .			39. Hair.
So-khorok (his	-head	<i>l</i>)		Gubo		٠			Gubong .			40. Head.
Bo-slāi (<i>his-ton</i>	gue)			Chī		•			Chi .			41. Tongue.
Bo-hok (his-bel	(ly)			Lutung					Uthung .		٠.	42. Belly.
ikung .				Imari					Imāri .			. 43. Back.
Sor .				Shing			•		Shing .			. 14. Iron.
Rängchäk	•			Puji					Phuji .			. 45. Gold.
Rufai .				Dubu					Dirbu .		•	. 46. Silver.
Bā .		:		Baba					Chipā .		•	47. Father.
mā .				Goyo					Chimā .			48. Mother.
ākhub .			-	Gogoi					Chimu, chipu		•	. 49. Brother.
			1									0.00

	Eng	lisb.			Bârâ or Plai (Darr		ūrī	Mech (Jalpaiguri).			Lälun	Di	Dîmā-sā or Hills Kachārī (Cachar).					
5 0. §	Sister				Binānu .				Binānāo		Nānāo			Būbi	(elder s unger si	ister), ster).	bahar	nda
51. 1	Man .				М йпайі .			-	Hōā; a person, mānshi.	mānshiā,	Libing		٠	. Shub	āng	·		
52.	Woman				Hingzhāusā,	hingzh	āu		Hinjāo	. :	Mārgi			old	injū (se women i is garāji	whoar	used e refe	for rrod
53.	Wife	•	•	•	Hingzhāu	•			Bihi		Āisi		•	Bihī		•	٠	•
54.	Child	•			Fisâ, fsā .				Bishā		Sā, sā-jāo		. •	. Ansā				,
55.	Son				Fisā zala	•			Bisha-hōā, bishā-	jolā .	Sā			. Bāsh	ā.			,
56.	Daughter	٠.	·		Fisā zŭ .		•		Bīshā-hinjāo, bisl	nā-jo .	Sā-jāo			. Bosh	ā.			
57.	Slave				Sakhāu, band	iāu			Göläm .		Golām			. Leng				
58.	Cultivate	r			Raiatfrā .				Háluā . ·		Kbram-1	iāng-jāo		Phad	lain dan	ıgiābā		
59.	Shepherd				Gorîkiā .				Lukhilā .		Puran rā	kayā .		. No u	ord .			
60.	God				Modai g ^a hām				Probhu, thākur		Midai			. Mada	ái.			
61.	Devil				Modai hămā				Bhūt		Bhut			. Mada	ai hamis	ı.		
62.	Sun				Sān .				Sān		Sāla			. Shãi	.			
63.	Moon		•		Nokā-buri				Nokhāfor .		Sanai			. Dăi				
64.	Star				Hāthor-khi				Hāthat-khi .		Phandarā			. Hātr	ai .			
65.	Fire				Ăt .				Wāt		Sara			. Wai				
66.	Water				Dŭi .				Doi		Di			. Di				,
67.	House				Nŭ, na .				Nó		Na			. No				,
68.	Horse				Gorai .				Gorai		Gharai			. No u	ord .			
69.	Cow				Mosaŭ .				Gai		Māsu mai	ki .		. Mūsl	hā.			
70.	Dog				Stimā .				Seimā		Khukari			Shīsl	ıa .			
71.	Cat .				Mao-zi .				Māu-ji		Myāo			. Ālu				
7 2.	Cock				Dāu-z ^a lā .				Dāo		Tu-dāng	rā.		. Daor	nő-jála			
	Duck				Assamese wor	d used			Hängsho .		Hās				Hantů			

Dîmā-sā o	r Hills	Kach Zong)	ārī (E	lõjai	Gārō (standard	, and I	Kamrup).
Pāhānda	o (yo	unger	siste	r) .	Nōābī, sister sister; ābi,	; nō, <i>elder</i>	youn sister	ger
Shibēn	•	•	•		Mände, lit. and may rej nection with whom the G Män-ni de n Män.' Më 'a male per	the ārōs c neans 'ā or n	Burm all mi child	an. l of
Misēnju					Mē'chik .			
Pihi			•		Jik .	•		
Pasā, pu	su				Dē (child); young perso		lē bīsā	i, a
Pāsā					Dē-pāntē			
Pusu					Dē mēchik ¹			
Lēng					Nokol .			
Tāngyiyā	ibā				Ā'ā-gāmgipā	(earth	i-digg	er)
Brin-rāk	huā				Nīrikgipā			
Īshvar					Īsol .		٠.	
Jēkāmā					Put, put soits	in, mi	tē	
Shēng					Sāl .			
Dēng					Jā			
Hāsrai					Āskī .			
Wāi		•			Wā'āl .			
Dii					Chī .			
Na					Nok .			
Korai					Garē .			
Misau-pu	ju				Māt-chu (com	. gen.))	
Shisā					Āchāk .			
Ālu					Menggo .			
Tāo-jālā					Dō'bīpā			
Tāo-flāng	du-jā	lā			Dō'gep (com.	gen.)	•	

¹ The jerky utterance of the word Me'chik disappears here.

Bodo 145

Gärő (Abeng	of Gas	o Hil	ls).	Gi	irō (J	alpaig	uri).	
Nōābī .	٠.			Ānāō				
Måndē (a pe	rson)	٠		Miwā;	а рвт	son, 1	Mārāp	
Mē'chik	٠	٠	•	Mi-chik		٠	٠	
Jik, Jikgipā	٠	•	•	Jök	•	٠	•	
Dē .	•		٠	Sā	•			
Dē-pāntē	•			Mi-sā			•	
Dēmē'chik		•		Mi-chik-	sā.			
Nokol .		•		Miling				
Wē-gipā (a ā'ā-donggip	plou	ghm	an),	Hāluā				
Nīrikgipā		•		Rāukāl				
Īsol .		•		Hrishi	jogo	(househo	old
Soetān, mītē	, mīmā	ing	•	Oāī	•			
Sāl .	٠		٠	Rāsān				
Jājong .		٠	-	Rängrēt				
Āskī .				Lēitēn			•	
Wāl ,		•		Oār	•			
Chi .				Chikā				
Nok .		•		Nogau				
Gorā .	·.	٠.		Ghōṛā				٠.
Mātsu-bīmā	•			Mushu (com.	gen.)		
Āchāk .				Kēi (com	ı. ger	ı.)		
Mēnggo .				Mēyong				
Dō'bīpā .	•			Twau				
Do'jārāk	٠			Kaudā		•		
			1					1

Gārō (Ātōag, of Garo	Hills).	Gārō (Bugā, of Hills).
Não		Jāju (younger), bai (elder) .
Morot		Mērek
Gāwi		Mēchikā
Jik		Jik
Sā'		Pisā
Sā-bāntai .		Sāpantai
Sā-mēchik .		Sāmchik
Rēngmā .		Nokolā
Wāe(plough)-gābā .		Kāmlāwēgipā
Chāesām-gābā		Chaitimgipā
Īsol		
Wāe		
Rāngsān .		Rāsān
Chāngāe .		Rärek
Āskuī		Āskī
Wāl		Wālā
Tai		Ti
Nok		Nokā
Gorai		Gōrai
Mā'su gāe		Māsu bīmāōā
Kai (pronounced shor	t) .	Kuiā
Bāirā		Bilaia
Tāo bipā .		Tāc bipācā
Dāo gēp .	•	Āngsai [.

	Köch (of Dac	ca).		K	onch	(Willian	nson).	
Boin;	elder ger, n	sist	er, ā	-bi	Jānau	•		•	
Miã ;	a pers	on, m	āndai		Marok				
Mi-chi	k.				Māgjū				
Jik		•	٠			•	•	•	
	٠	•	•	•	Jugjū	•	•	•	
Doi		•	•	•	Sāsā	•	•	•	
Miã-do	i .	•	•	•			·····,		
Domā-	chik	٠	•		Māgjū	sasā	•		•
No wor	d.	٠	٠						
Bengal	i word	used							
1	Ditto								
1	Ditto								
,	Ditto				Why (s:	ic)			
Sāl					Rāshān				
Chãd					Närek				
Tārā					100				
Āl					Wāŗ	-	_		
Chī					Ti .	•	•	•	
	•	•	•			•	•	•	
Nok	•	•	•	-	Nok	•	•	•	
Gorā	•	•	•	•			·····		
Gā-i	•	•	•		Máchữ	•			
Āchchā	k	•	• .		Kwai	•	•	•	
Myã-gā	•	•	•		Meyan	•	•		
Dėngā	:	•			Thak			٠.	
Hãs	:		:	·.	Hānsak		•		

Tipurā (of Dacca).	Deuri C	hutiyā	(Lakhi	mpur).		Deuri-Chutiy	ā (Sib	sagar).		English.
Āhānok		Pisiya	•	•			Chibi, pishia				50. Sister.
Borok		Moshi					Mashi .		٠,	•	51. Man.
											**
Burui	٠.	Mishug	1	•		•	Michigu .	•	٠	•	52. Woman.
Bi-hik, ā-bik, ni-hik		Ayâ mis	hi (= 1	my wo	man)		Michi .		•	•	53. Wife.
Basā, bsā, sā .		Mosha		•	٠		Maushā .			•	54. Child.
Basā-lā, sā-lā .		Pisha		•	•		Pishā .	. '	•		55. Son.
B*sā-juk, sā-juk		Pishasi		•	•		Pishāsi .				56. Daughter.
Sēlēng		Mira					Mīra, miraisi				57. Slave.
Bengali word used		Guga m	uiya				Ogāmuā.				58. Cultivator.
Ditto		Lepedu	rotays	(= ga	ather	d).	Lefeduru raki	iā			59. Shepherd.
Ditto		Midi					Mīdi .				60. God.
Ditto		Dige					Bhutu .				61. Devil.
Sāl		Sa.	٠.				Sā .				62. Sun.
Tāl		Ya	٠,				Yā .	·.			63. Moon.
Áthok-kurui .		Jiti					Jethi .				64. Star.
Hor		Nyē					Nyē .				65. Fire.
Tui		Ji .					Ji .				66. Water.
Nok		Nyâ.					Nyo, ācho				67. House.
Korai		Ghura (Assam	iese)			Guri .				68. Horse.
Musukmā .		Musha					Michigu, muc	hu			69. Cow.
Sui		Shi					Shi .				70. Dog.
Āming		Midige					Midige .				71. Cat.
Tog-lā; hen, tog-mā		Du					Dufā .	٠.			72. Cock.
Tākhum-burui		Digeman	701	•			Dikemura		•		73. Duck.

I	nglish.			Bârâ or Plai (Darr	ns Kac ang).	hārī		Mech (Jalpaig	guri).	Lålung (of Nowgo	ong).	Dīmā-sā o	r Hills l achar).	Kachārī	Š
74. Ass				Gambo gorai		•.	- Gādhā						No word .			
75. Camel				Assamese word	l used		. Ut						No word .			
76. Bird				Dāu .	•		Dāo-ser	1		•	Tu		Dao .			
77. Go .				Thāng .			Thang			•	Li		Tung .			
78. Eat .		•		Zā .			Jā.				Jā		Ji			
79. Sit .				Zâ, jâ .			Jo				Khē-jang .		Kam .			
80. Come	•			Fai .			Foi	٠.	٠.		Fi		Fai .			
81. Beat	!•			Bu .	•	•	Shō, sh	a.		•	Pathāl, bathāl .		Shū .			٠,
82. Stand				Zāsang .			Gōsong				Jigāl	٠.	Shong-hi do	ing		
83. Die	·.	٠.		Thoi .			Thoi		•	•	Thi		Ti			
84. Give				Hй .			Ho, hu				As		Rī			
85. Run	٠.	•		Khặt .			Khăt				Jala		Kai .			
86. Up .	•			Sā-āu, sai-āu			Gōjau		•	٠.	Sā-nā		Bashao-hā, l	ookorō-	hā	
87. Near			٠.	Khăthi-āu	•		Khāthai	i-ão	•		Ochar		Shampā-bi			
88. Down			•	Sing-āu .			Gāhai			•	Nāmā .		Bokolō-hā			
89. Far .				G³zān .			Gōjān				Lu, chālā .		Jain-bi .			
90. Before	·•			Sigāng-āu			Mukhān	g-āo	•		Āgēl		Sigang-hā (hā (time).	place),	manar	ıg
91. Behind		٠.		Un-āu .			Khibau-	āo			Khēlāng .		Yaohona			
92. Who	·.	•	·-	Sur, sar .			Sor				Chārā ; whose, chā-	nē .	Sherë; who	e? she	rē-nī	
93. What			•	Mā .			Mā				Nindā, mi-nā .		Shūmo .			
94. Why			-	Ма-пй .		٠.	Mā-no				Nindā-nē, mi-nā		Shum-jaba-r	i .		
95. And		•		Bu, or Assame	se wor	<i>.</i>	Ār			•	******		No word .			
96. But	•	·.	٠.	Theobu, khinth	u		Mahun-l	blā	:	•			Dābo .			
97. Îr .	٠	•		Bā, blā (suffixe	s)		Jodi				•••••		No word, use in the infle	d and e	xpresse	ed
98. Yes		•		Nünggö .			Um		•	•	Hongya .		Hā .	•	•	
99. No .	٠	•		G ⁱ ūā, nūnggā			Thang-r	ıgā			Sĭyā		Nia .			
00. Alas	•	٠.		Hai hai .			Ahā				Hāy-hāy .		No word. H	ē migh	be sai	iđ

Dīmā-sā o	f No	s Kacl	hārī (H)-	lõjai	Gārō (sta	ndard,	and K	amrup).
Gādā					Gādā				
No word					Ūŧ				
Tão					D5'6		•		
Thang					Rē'ā = a	Ka	mrup.	ngā =	; go
Ji					ë'ängä Chā'ā	(Pres	ent Te	nse).	
Khām		•			Āsongā	•		•	
Fai			•		Rē'bāā, ibāā.	(Ka	mrup,	ē'bā	ā),
Ta, da	·	٠	÷		Dokā	•	•	•	
Shang	٠	•	•		Chādeng dengde	ā. ngā.	(Ke	ımru <u>ı</u>	,),
Thēi	•	٠	•		Sīā	•		•	•
Ri			•		On'ā		•	•	
Khai					Kātā	•		•	٠
Pāsāo		•	•		Kősāk	•			٠
Sāmā-bēi					Sepāng				٠
Iyākhlān	g				Kimā	•	•	•	٠
Jēng-bēi					Chel'ā	•	•	•	•
Kēdā-hā	•			·	Mikāngō	, skān	g	•	•
Iyāhang-l	hā (= aft	er)		Jānggile jā'mān	hi (t (after	o the	back	:),
Sherē; w	hose :	? she	rē-ni		Sā, sāwā		•	•	•
Shumang	, shir	mung		\cdot	Mai	•	•	•	•
Shumang	-ni				Mainā	•	•	•	•
Āru					Ārō	•	•	•	•
Adēba			•	\cdot	Indibā				
Jadi	•		•		—ōde (te	rmina	tion)	•	
Sārē .					Ōĕ.	•	•	•	
Niā					Ihing (o	is not	nying (), gri	grunt (the), re
Hāy hāy				-	is not). Hemungi			•	•

1				-		-
Gārō (A	beng,	of Gar	ro Hill	s).	Gărō (Jalpaiguri).	
Kusŏr					Gādhā	
Ut					Ut	
Dō' .	•				Twau-chwāk	
Rē'ā (P	resent	Tens	e)		Lēi	
Chā'ā					Sāni	
Āsongā					Āmbāk	
Rē'bāā					Fai	
Dokā					Tök, gröng, tāk-gröng	
Chāden	gā				Chāp	
Siā					Pichi	
Ron'ā					Lāu	
Kātā					Tölök	
Kősāk					Pir-wai	
Sēpāng			. ,	:	Krong-wai	
Kāmā, kāmāc		imā,	kām	ão,	Chudup-wai	
Chēlā					Pijān-wai	
Skäng					Māhāng-wai	
Jā'mān,	kisān	g			Jēlām-wai	
Sā.					Chāng; whose, chi-ni	
Mai					Āto	
Mainā					Ātongyā	
Ming, m	ung				Ār	
Indibā					No word	
—ōdē	•				Jodi	
Ŏē	•		• .		нã	-
Ong'jā,	grī				на	-
Dā'nāng					Ã-hā	
				- 1		1

Gārō (Ā	tõng, o	f Garo	Hil!s)		Gårō (R	lugā, o	of Garo	Hills).	
Gādā									
Ut									
Tão					Таба				
Rai'ā (P	resent	Tense)		Laiō (Pr	esent	Tense)	
Sā'ā					Sīō				
Mu'ā					Guō				
Rāe'āwā					Naiō				
Tokā					Tokō				-
Chāpā					Варъ				
Tāiwā					Tiō				
Hun'nā					Ākuō				
Jālā .	• .		•		Jālō				
Kāmbāe					Kārā	,			
Nē'kā		٠.			Slēgā				
Chāmā					Kāmāōā				
Jānā'				•	Jánno				
Dākāng					Āgi				
Kinsāng	÷				Chāmān		٠.	•	
Chāng					Chāng		٠.		
Ātong	•		•		Ātuā	•			
Ātongņā		•.			Ātunō				•
Umie		•					•		
Utibō, ut	ākchi	bā			Entenēbō	i			
Chēdo					—bājōkō				
Hō'ong			•		Ноб		٠.	•	:
Hiwā			•						
Kālānā		•			Āchāō	•	•		

Kőch	of Dac	ea.		K	ouch (Willia	mson).	200 200
Gādā .	•							
Õt .	•							
Dau .				Thak				
Heng, hing		٠		Lei				
Chāā .				Sā				
Āchchhong				Mosūn	g.			
Hibā hibār			٠.	Phāy				
Chum .	•	•						
Chā-dēng				Kharat	ũng			
Shi .		•		Ţhīnā (to di	e)		
Hon .				Lākhau	(to ;	give)		
Daurai .	5			Thalak				
Sēk-āo .	•			Kārā				
Kānd-āo	•	•		Dākān			٠	
Ning-āo	٠			Kāmā				
Chellāwā	•	٠		Jānau		•	.•	
Nekkhēm-āo	•	٠			•••	•••		
Khisongchä	٠							
Sārā; whose,	sā-nē			Chāng			•	
Mādā .	•	٠		Ātāwā	•	•-		
Mānā .	•		-	Ātānī				
Bengali word	used	٠				•••		
Ditto		•	1		•••	···		
Ditto								
Ditto				Hān.	•			
Ditto		•		Erā	•	٠	•	
Ditto-					 .			

B odo 154

Tipurā (o	f Dace	s).		Deuri C	hutiyā	(Lakh	impur)	Deuri-Chutiyā (Sibsagar). English.	
Bengali word	used	•						Gādha 74. Ass.	
Ot								Ut 75. Camei.	
Tok .				Duwa				Duā 76. Bird.	
Tháng-di (Imp	perati	ve)	•	Khe (Ro	ot)			Khe ro (Imperative) . 77. Go.	
Chā-di .				На				Sā-be 78. Eat.	
Āchuk-di				Dudu				Dudu-be 79. Sit.	
Fai-di .				Kho				Khu-be 80. Come.	
Bu-di .				Во				Bu-be 81. Beat.	
Bachā-di				Tega			•	Thekā-be 82. Stand.	
Thui-di				Chi				Si-be 83. Die.	
Ru-di, ro-di				Lare				Loie-be 84. Give.	
Khāsik-di				Jo .				Jo-me 85. Run.	
Sākā .				Pichâ				Pichâ 86. Up.	
Sāmō .				Luguhâ	10		•	Buligā, lugung-hâ 87. Near.	
Tolāō .				Kumâ-h	î.			Khumâ-hâ 88. Down.	
Hāk-chāl				Asakâ				Āchāi 89. Far-	
Sēkāngō				Dugâ				Dugong 90. Before.	
Ulō .				Imali				Imāru 91. Behind.	
Sābo .				Sa				Sā 92. Who.	
Tāmo; adjecti	re, bo			Dam				Dām 93. What.	
Tämo-ni				Damio				Dām māi 94. Why.	
Bengali word	usect			Badani				Areke 95. And.	
Ditto				Anke				Kintu (Assamese) 96. But.	
Ditto				Daminoi			•	Jati (Do) 97. If.	
Ão .				Sarong		•		Нау 98. Yes.	
Ĩhi .	•			Moya				Нау уй 99. No.	
Bengali-word	used			Hai				Dehi ai , . 100. Alas.	

English.	Bārā or Plains Kachārī (Darrang).	Mech (Jalpaiguri).	Lālung (of Nowgong).	Dīmā-sā or Hills Kachārī (Cachar).
101. A father	. Khā-sè ā-fā (a my father) .	Bifā shā-sē	Ki-chā fā	Bufa
102. Of a father •	. Khā-sè ā-fā-ni	Bifā shā-sē-ni	Ki-chā fā-nē	Bufa-ni
103. To a father .	. Khā-sè ā-fa-ni-āu	Shā-sē bifā-no	Ki-chā fā-nā	Bufa-kē
104. From a father	Khā-sè ā-fā-ni-frai	Bifā shā-sē-ni-frā	Ki-chā fā-nē-pērā	Bufa-nī-fārang .
105. Two fathers .	Khā-nè ā-fā-fur	Bifā shā-noi	Sā-ning fā	Bufa shao-ginni .
106. Fathers	Ā-fā-fur, -far, -frā	Bifā-frā	Fâ-ru	Bufa-rao
207. Of fathers .	Ā-fā-fur-ni	Bifā-far-ni	Fā-ru-ē	Bufa-rao-ni
108. To fathers	Ā-fā-fur-nŭ	Bifā-far-no	Fā-ru-ā	Bufa-rao-kē
109. From fathers .	Ā-fā-fur-ni-frai	Bifā-far-ni-frā	Fā-ru-ē-pērā	Bufa-rao-nī-fārang .
110. A daughter .	Fisā-zŭ	Shā-sē bishā-jo	Ki-chā sājā	Boshū
111. Of a daughter .	Fisā-zŭ-ni	Bishā-jo shā-sē-ni .	Ki-chā sājā-nē	Boshū-nī
112. To a daughter .	Fisā-zŭ-nŭ	Bishā-jo shā-sē-no	Ki-chā sājā-nā	Boshū-kē
13. From a daughter	F ⁱ sā-z ŭ -ni frai	Bishā-jo shā-sē-ni-frā .	Ki-chā sājā-nē-pērā	Boshū-nī-fārang .
14. Two daughters	Khā-nè f ⁱ sā-zŭ fur	Bishā-jo shā-noi	Sā-ning sājāo	Boshū shao-ginni .
15. Daughters	Fisā-zŭ-fur	Bishā-jo-frā	Sājā-ru	Boshū-rao
16. Of daughters .	F ⁱ sā-zŭ-fur-ni	Bishā-jo-far-ni	Sājā-ru-ē	Boshū-rao-nī
17. To daughters .	F ⁱ sā-zŭ-far-nŭ	Bishā-jo-far-no	Sājā-ru-ā	Boshū-rao-kē
18. From daughters	F ⁱ sā-zŭ-fur-ni-frai	Bishā-jo-far-ni-frā	Sājā-ru-ē-pērā	Boshū-rao-nī-fārang
19. A good man .	Khā-sè mănsŭi g*hām .	Shā-sē bhāl mānshi	Ki-chā kaman libing .	Shūbāng hāmbī
20. Of a good man .	Khā-sè māosŭi gahām-ni	Shā-sē bhāl mānshi-ni	Ki-chā kaman libing-ē	Hāmba shūbāng-nī
21. To a good man .	Khā-sè mănsŭi gahām-nŭ .	Shā-sē bhāl mānshi-no .	Ki-chā kaman libing-ē-lāgi	Hāmba shūbāng-kē .
22. From a good man	Khā-sè mansŭi gahām-ni-frai	Shā-sē bhāl mānshi-ni-frā .	Ki-chā kaman libing-ē-pērā	Hāmba shūbāng-nī-fārang .
23. Two good men .	Khā-nè gaham munsui .	Shā-noi bhāl mānshi	Ki-ning kaman libing .	Shūbāng hāmba ginni .
24. Good men	G*hām mǎnsŭi-fur	Bhāl mānshi-frā	Kaman libing-rau	Shūbāng-rao hāmba .
25. Of good men .	G*hām mănsŭi-fur-ni .	Bhāl mānshi-far-nī	Kaman libing-rau-ē	Hāmba shūbāng-rao-nī .
26. To good men	G ^a hām mānsŭi-fur-nǔ .	Bhāl mānshi-far-no	Kaman libing-rau-ā .	Hāmba shūbāng-rao-kē .
27. From good men	Gahām māṇsŭi-fur-ni-frai .	Bhāl mānshi-far-ni-frā .	Kaman libing-rau-ē-pērā .	Hāmba shūbāng-rao-nī-fā- rang

Dīmā-sā or Hills Kachārī (Hōjai of No «gong).	Gārō (standard, and Kamrup).
Pafā mā-si	Pāgipā
Pafā mā-si-ni	Pāgipānī
Pafā mā-si-ni-pānthā .	Pāgipānā; pāgipāōnā (of tendency only).
Pafā mā-si-ni-fring	Pāgipāōni
Pafā mā-gini	Pāgipā sāk grī
Pafā-puthu	Pägipäräng
Pafā-puthu-ni	Pāgipārāngnī
Pafā-ēra-ni-pānthā	Pāgipārānguā, pāgi- pārāngōnā.
Pafā-ēra-ni-fring	Pāgipārāngōnī
Pushu shā-si	Dē-mēchik
Pushu mā-si-ni	Dē-mēchikui . 🤾 .
Pushu shā-si-ni-pāuthā .	Dē-mēchiknā
Pushu shā-si-ni-fring	Dē-mēchikōuī
Pushu-mā-gni	Dē-mēchik sāk gnī
Pushu-ērāo	Dē-mēchīkrāng
Pushu-ērāo-ni	Dē-mēchikrāngnī .
Pushu-ērāo-ni-pānthā .	Dē-mēchikrāngnā
Pushu-ērāo-ni-fring .	Dē-mēchikrāngōnī
Hāmbā shi-bēn shā-si	Nāmā māndē
Hāmbā shibēn shā-si-ni .	Nāmā māndēnī
Hāmbā shibēn shā-si-ni- pāntbā.	Nāmā māndēnā
Hāmbā shibēn shā-si-ni- fring.	Nāmā māndēōnī
Shibën hāmbā gini	Nāmā māndē sāk-gnī
Shibën hämbä puthu .	Nāmā māndērāng
Hāmbā shibēu puthu-ni	Nāmā māndērāngnī
Hāmbā shibën puthu-ni- panthā.	Nāmā mānderangnā
Hāmbā shibēn puthu-ni- fring.	Nāmā māndērāngēnī .
	Bodo 157

Gārō (Abeng, of Garo	Hills).		Gārō (Jalpaiguri).
Pāgipā			Āo sāksā
Pāgipānī .			Äwā-ni
Pāg ipānā .			Āwā-nā ,
Pāgipāōnī .			Āwā-ni-pri
Pāgipā sāk gni			Mungning āwā
Pāgipārāng .			Āo-dōā
Pāgipārāngnī .	•		Āo-dō-ni
Pāgipārāngnā .		. 1	Āo-dō-nā
Pāgipārāngōnī		. 1	Āo-dō-ni-pri
Dēmē'chik .		. 1	Michik-sā sāksā
Dēmē'chiknī .		. 1	Michik-sā-ni
Dēmē'chiknā		. 2	Michik-sā-nā
Dēmē'chikoni .		. 1	Michik-sā-ni-pri
Dēmē'chik sāk gnī		. 1	Mungning michik-sā
Dēmē'chikrāng		. 1	Michik-sā-dōā
Dēmē'chikrāngnī		. 1	fichik-sā-dō-ni ,
Dēmē'chikrāngnā		. 1	fichik-sā-dō-nā
Dēmē'chikrā ngōnī		. A	lichik-sā-dō-ni-pri
Māndē nāmā .		. 1	lārāp sāksā nēmā (or pēnēm).
Māndē nāmānī			fārāp sāksā nēmā (or pēnēm)-ni.
Mände nämänä		. A	fārāp sāksā pēnēm-nā
Māndē nāmāonī		. N	farāp-sāksā pēnēm-ni-pri
Sāk gnī māndē nāmā		M	fārāp pēnēm mungning .
Nāmā māndērāng		M	fārāp pēnēm dōā
Nāmā māndērāngnī		M	fārāp pēnēm dō-ni
Nāmā māndērāngnā .		M	fārāp pēnēm dō-nā .
Nāmā mān dērāngōnī		M	lārāp pēnēm dō-nī-pri .

Gārō (Ātōng, of Garo Hills).	Gārō (Rugā, of Garo Hills)	
Wā'gābā		Bābēā	-
Wā'gābā-mī		Bābēā-nīā	
Wā'gābā-nā		Bābē-ju-n ō	
Wā'gābā-miō		Bābē-ju-nīā	
Wā'gābā mingni .		Bābē-ju māng-nī .	
Wå'gābā drāng .		Bābē-ju-dikā	
Wā'gābā drāng-mī .		Bābē-ju-dikā-nīā .	
Wā'gābā drāng-nā .		Bābē-ju-dikā-nō .	
Wā'gābā drāng-miö .		Bābē-ju-dikā-nīā .	
Sā mēchik		Sāmehikā	
Sā mēchik-mī		Sāmchik-ju-nīā .	
Sā mēichik-nā		Sāmchik-ju-nō	
Sā mēchik-mīō		Sāmehik-ju-nīā .	
Sā mēchik mingni .		Sāmchik māng-nī .	
Sā mēchik drāng .		Sāmchik dikā	
Så mēchik-drāng-mī.		Sāmchik-dikā-niā .	
Sā mēchik drāng-nā		Sāmehik-dikā-nō .	
Sā mēchik drāng-mīō		Sāmenik-dikā nīā	•
Morot nēmā		Mērek nemgipā	
Morot nēmā-mī .		Nemgipā mērek-ā-nīā	
Morot nëmä-nä		Nemgipā mērek-ā-nō	
Morot nēmā-mīō .		Nemgipā mērek-ā-nīā	
Morot nëma mingni .	٠	Nemgipā mērek māng-nī	
Morot nēmā drāng		Nemgipā mērek-dikā	
Morot nêmā drāng-mī		Nemgipā mērek-dikā-nīā.	
Morot nēmā drāng-nā		Nemgipā mērek-dikā-nō	
Morot nëma drang-mio		Nemgipā merek-dikā-nīā.	-
			_

Köch (of Dacca).	Kouch (Williamson).
Goishā-fā	Āwā gasak
Goishā-fā-nē	Āwānī
Goishā-fā-nē kānd-āo .	Āwānī
Goishā-fā hongtē	Āwājiking
Dui tā fā	Āwā dui-ṭā
Fā-tāng	Āwā brēng
Fā-tāng-nē	Āwā brēngnī
Fā-tāng-nē kāndāo	Āwā brēngnī
Fä-täng hongtë	Āwā brēngnījiking
Goishā domā-chik	Māgjū sāsā
Goishā domā-chik-nē .	Māgjū sāsānī
Goishā domā-chik-nē kāndāo	Māgjā sāsānī
Goishā domā-chik hongtē .	Māgjā sāsānījiking
Dui-tādomā-chik	Māgjū sāsā dui-jan
Domā-chik-tāng	Māgjū sāsā gātā
Domā-chik-tāng-nē	Māgjū sāsa gātānī
Domā-chik-tāng-nē kāndāo	Māgjū sāsā gātānī
Domā-chik-tāng hongtē .	Māgjū sāsā gātānījiking .
Goishā nām-māwā māndai	Murg penim
Goishā nām-māwā māndai- nē.	Murg penim ni
Goishā nām-māwā māndai- nē kāndāo.	Murg penim ni
Goishā nām-māwā māndai hougtē.	Murg penim nijiking
Dui-ta nām-māwā māndai .	Murg dui-jan penim .
Nām-māwā māndai-tāng .	Murg penim gātā
Nām-māwā māndai-tāng-nē	Murg penim gātānī
Nām-māwā māndai-tāng- nē kāndāo.	Murg penim gātānī
Nām-māwā māndai-tāng hongtē.	Murg penim nijiking .

Tipurā (of Dacca).	Deuri Chutiyā (La	khimpar).	Deuri-Chutiyā (Sibsagar).		English.
Bā kai-sā	Chipa		Chipa mujā	-	101. A father.
Bā kai-sā-ni	Chipayâ		Chipā mujā yo		102. Of a father.
Bā kai-sā-no	Chipana		Chipā mujā nā .		103. To a father.
Bā kai-sā-ni thā-ni, bā kai- sā ong-oi-sē.	Chipayâ chapi .		Chipā mujā chāpi .		104. From a father.
Bā kun-nui, bā khorong-nui	Muhuni chapa .		Chipā muhuni .		105. Two fathers.
Bā-kobāng ; bā-song .	Chipa rajo .		Chipā ru		106. Fathers.
Bā-kobāng-ni	Chipa rajiâ .		Chipā-ru-yo		107. Of fathers.
Bā-kobāng-no, bā-song-no .	Chipa rajiâ .		Chipa-ru nā		108. To fathers.
Bā-kobāng-ni thā-ni, bā- kobāng-ong-oi-sē.	Chipa rajiâ chapi		Chipā-ru chāpi .		109. From fathers.
Bsā-juk kai-sā, sā-juk kaisā.	Pishasi		Pishāsi mujā		110. A daughter.
Bsā-juk kaisā-ni, sā-juk kai-sā-ni	Pishasiâ		Pfshāsi mujā yo .		111. Of a daughter.
Bsā-juk kaisā-no, sā-juk kai-sā-no.	Pishasina .		Pishāsi mujā nā .		112. To a daughter.
Bsā-juk kai-sā-ni thā-ni,(sā- juk, etc.). Bsā-juk kai-sā	Pishasi chapi .		Pishāsi mujā chāpi .		113. From a daughter.
ong-oi-sē, sā-juk, etc. Bsā-juk khorong-nui	Muhuni pishasi		Dukhini pishāsi .		114. Two daughters.
Sā-juk-rok, sā-juk-kobāng .	Pishasi rajo .		Pishāsi ru		115. Daughters.
Sā-juk-kobāng-ni	Pishasi rajiā .		Pishāsi-ru yo • •		116. Of daughters.
Sā-juk-kobāng-no	Pishasi rajiâ .		Pishāsi-ru nā	-	117. To daughters.
Sā-juk-kobāng ong-oi-sē, etc.	Pishasi rajiâ chapi		Pishāsi-ra chāpi	-	118. From daughters.
Borok kai-sā kāhām	Chu moshi .		Dukcha chu mashi .	\cdot	119. A good man.
Borok kai-sā kāhām-ni .	Chu moshiâ .		Chu mashi dukchā yo		120. Of a good man.
Borok kai-sā kāhām-no .	Chu moshina .		Chu mashi dukchā nā	-	121. To a good man.
Borok kai-sā kāhām ong- oi-sē.	Chu moshiâ chapi		Chu mashi dukchā chāpi		122. From a good man.
Borok khorong-nui-kāhām.	Muhuni chu moshi	٠. ا	Dukhini chu mashi .		123. Two good men.
Borok kähäm kobäug .} Borok kobäng kähäm}	Chu moshi rajo		Chu mashi-rājuā .	-	124. Good men.
Borok kähäm kobäng-ni .	Chu moshi rajiā		Chu mashi-rāju yo .		125. Of good men.
Borok kähäm kobäng-no .	Chu moshi rajià		Chu mashi-rāju nā .		126. To good men.
Borok kāhām kabāng ong- oi-sē.	Chu moshi rajiâ ch	napi .	Chu mashi rāju chāpi		127. From good men.

English.		Bārā or Plains Kachārī (Darrang).	Mech (Jalpaiguri).	Lalung (of Nowgong).	Dīmā-sā or Hills Kachāri (Cachar).
128. A good woman		Khā-sè gahām hingzhāusā .	Shā-sē bhāl hinjāo	Ki-chā kaman mārgi	Māsainjū hāmbā
129. A bad boy		Khā-sè hămā f ⁱ ṣā-z ^a lā	Shā-sē khārāp sēngrā .	Ki-chā kiriyā sā	Ansā hāmi-ā
130. Good women		Gahām hinzhāusā-fur	Bhāl hinjāo	Kaman mārgi-rau	Māsainjū-rao hāmba
131. A bad girl		Khā-sè fisā-zǔ hǎmā	Khārāp sēngri	Ki-chā kiriyā sājā	Mutlāshā hāmi-ā
132. Good .		Gahām	Bhāl, gāhām	Kaman	Hām-bī
133. Better .		Gahām-sin	Gāhāmshin, hāmshin	Bē-nē-ri-ba kaman	Hām-dao used with the geni- tive. Thus, This is better
134. Best .	•	Boinŭ-sāri g*hām-sin (best of all)	Gāhāmshin	Ātāisi-rau-yat-ri-ba kaman .	than that. Ībō bōnī hām dao or bōtar ībō bām dao. Krīptar hāmdao
135. High .	•	G⁴zaū	Gőjau	Jhuā	Jū-bī
136. Higher .		Gazaŭ-sin	Jaushin	Bē-nē-ri-ba jhuā	As with better
137. Highest .		Boinŭ-sār o g*zaū-sin .		Ātāisi-rau-yat-ri-ba jhuā .	As with best
138. A horse .	•	Gorai	Thāngun gorai	Ki-chā ghōṛā	Nil (gorai)
139. A mare .	•	Gorai-zŭ	Thanguni gorai	Ki-chā mārgi ghōŗā	Nil
140. Horses .		Gorai-fur	Thängun gorai-frä	Ghōṛā-rau	Nil
141. Mares .		Gorai-zŭ-fur	Thănguni gorai-fră	Mārgi ghōrā-rau	Nii
142. A bull .		Boldi mokau	Dāmrā mā-sē	Ki-chā bhēhērā māsu .	Mūshū jāla
143. A cow .		Masaú	Gai mā-sē	Ki-chā māiki māsu	Мūshū (jū)
144. Bulls .		Boldi mokau-fur	Dāmrā-māni, dāmrā-frā, dāmrā-gāsen.	Bhēhērā māsu-rau	Mūshū jāla-rao
145. Cows .		Masaŭ-fur	Gai-māni, gā-frā, gai-gāsen	Maiki māsu-rau	Mūshū (jū)-rao
146. A dog .		Sŭimā-z*la	Seimā-jolā mā-sē	Ki-chā khukuri	Shīsha
147. A bitch .		Sŭimā-zŭ	Seimā-jo mā-sē	Ki-chā maiki khukuri .	Shīsha jū
148. Dogs .		Sŭimā-zªlā-fur	Seimā-jolā-māni,-frā, or -gāsen.	Khukuri-rau	Shīsha-rao
149. Bitches .		Sŭimā-zŭ-fur	Seimā-jo-māni, -frā, or -gāsēn.	Maiki khukuri-rau	Shīsha jū-rao
150. A he goat		Burmā fănthā	Fāntā mā-sē	Ki-chā pāthā purun	Burūn jāla
151. A female goat		Burmā fănthi	Fāntī mā-sē	Ki-chā māgāyā purun .	Burān jā
152. Goats .		Burmā-fur	Fāntā-māni	Purun-rau	Burān-rao
153. A male deer		Mâi fănthā	Mui-singāl mā-sē	Ki-chā matā mas	Add jāla to the word expressing the kind of deer; thus māshō jāla, male sambhur; māshai jāla, male barking-deer.

Dīmā-sā or Hills Kachārī (Hōjai of Nowgong).	Gárō (standard, and Kamrup).
Hāmbā misēnju shā-si	Nāmā mē'chik
Hāmiyaiyāba ārsāi shā-si .	Nāmgījā bi'sā, nāmgījā mē'ā bi'sā (bad male
Hāmbā misēnju-rāo	child). Nāmā mē'chikrāng
Hāmiyaiyābā mathlārāo shāsi.	Nāmgījā mē'chik bi'sā .
Hām-bēi	Nāmā
Hām-dāoyābā	Nāmkālā, nāmbātā
Hām-dāoyābā	Nāmbātā, nāmbātgipā (the better one).
Jau-bēi	Chuā
No word	Chukālā, chūbātā
Ditto	Chubātā
Gorai mā-si	Gurë
Gorai-puju mā-si	Gurē bīmā
Gorai-puthu	Gurërang
Gorai-puju-puthu	Gurë-bimarang
Bhadarā-misau mā-si .	Māt-chu bīpā
Misau-puju mā-si	Mặt-chu bĩmã
Bhadarā-misau-puthu .	Māt-chu bīpārāng
Misau-puju-puthu	Māt-chu bīmārāng
Shisā mā-si	Āchāk (com. gen.)
Shisā-puju mā-si	Āchāk bīmā
Shisā-puthu	Åchākrāng
Shisā-puju-puthu	Ächāk bīmārāng
Brin-jālā mā-si	Dobok bīpā
Brin-puju mā-si	Dobok bīmā
Brin-puthu	Dobokrāng
Mēi-jālā mā-si	Māt-chok bipā

Gārō (Abeng, of Garo Hills).	Gārō (Jalpaiguri).
Mē'chik nāmā	Michik sāksā nēmā (pēnēm)
Nāmgījā bīsā	Sā-sāksā-sārchā
Nāmā mē'chikrāng	Michik-pēnēm .
Nāmgījā mē'chik bīsā .	Michik-sā-sārchā
Nāmā	Pēnēm, nēmā
Nāmbātā	No word, same as in the positive degree.
Nāmbātā	No word
Chuā	Pilau, lauā
Chubātā	No word for expressing com- parative degree.
Chubātā	No word
Māngsā görābīpā (one horse male).	Ghōṛ-mārwā-māng-sā .
Māngsā gōrābīmā	Ghuṛ-mujju-māng-sā
Görābipārāng	Ghōṛ-mārwā-dō
Görābīmārāng	Ghuṛ-mujju-dō
Māngsā māteu bīpā	Mushu-hālu-māng-sā
Māngsā mātsu bīmā .	Mushu-gāi-māng-sā
Mātsu bīpārāng	Mushu-hālu-dō
Mātsu bīmārāng	Mushu-gāi-do
Māngsā āchāk bīpā	Kēi-mārwā-māng-sā .
Mångså ächäk bimä	Kēi-mujju-māng-sā
Āchāk bīpārāng	Kēi-māŗ-dō
Āchāk bīmārāng	Kēi-mujju-dő
Māngsā dobok bipā	Prun-mārwā-māng-sā
Māngsā dobok bimā	Prun-mujju-māng-sā
Dobokrang I	Prun-mārwā-dō
Māngsā māt-chok bīpā	fāchok-mārwā-māng-sā
*	

Gārō (Ātōng, of Garo Hills).	Garo (Ruga, of Garo Hills).
Gāwi nēmā, gāwi silā .	Nemgipā mēchikā
Bisā nēmehā	Mērek porsī pīsā nātī .
Gāwi nēmā drāng	Nemgipā mēchik-dikā .
Nēmgābā gāwipisā	Mēchik pīsā nātī
Nēmā, silā	Nēmō
Nēmkālā, silkālā	Nembātō
Nēmbēgimukā, silbē gē- mukā.	Nembātgipā
Chouā	Chuō
Choubātā	Chubătō
Choubēōk	Chubātgipāōā
Māngsā (one) görai bīpā (male).	Gōrai bīpā māng-sō .
Māngsā gōrai jōu' (mother)	Gōrai bīmā māng-sō
Gōrai bīpā drāng	Gőrai-dikā
Gőrai jöu' drāng	Gōrai bīmā-dikā
Māngsā māsu bīpā	Māsu bīpāōā
Māngsā māsu jou'.	Māsu bīmāčā
Māsu bipā drāng	Māsu bīpā-dikā
Māsu jōu' drāng	Māsu bīmā-dikā
Kai māngsā bīpā	Kuī bīpāōā
Kai māngsā jōu'	Kuī bīmāčā
Kai bīpā drāng	Kuī bīpā-dikā
Kai jōu' drāng	Kui bimā-dikā
Māngsā purun bīpā	Purun bīpādā
Mängsä purun jõu'.	Puran bimāos
Purun drang	Purun-dikā
Māngsā mīsām¹ bipā	Mārākā bīpādā

¹ This name depends on the kind of deer.

Bodo 165

	1
Köch (of Dacca).	Kouch (Williamson).
Goishā nām-māwā mi-chik	Māgjū penim
Goishā nām-gijā doi-shā .	Sāsā gasak nāgtā
Nām-māwā mi-chik-tāng .	Māgjū penim gātā
Goishā nām-gijā mi-chik- doi-shā.	Māgjī sāsā gasak nāgtā .
Nām-māwā	Penim
No degrees of comparison .	Îyā chāy iā penim murg (a better man).
Ditto .	Sab sē īā penim murg (the best man).
Chuā	Сhūа
No degrees of comparison .	Iyāni chāy iā chūā
Ditto .	Sab se iā chūā
Goishā gorā	Ghoṛā
Goishā gurī	Ghorā māgjā
Gorā-tāng	Ghorā gātā
Guri-tang	•••••
Goishā shār	Dāmrā gasak
Goishā gāi	Māchī gāi
Shār-tāng	Māchū ballad gātā
Gāi-tāng	
Goishā āchchāk	Kwai gasak
Goishā āchchāk bi-mā	Kwai māgjū or kwai jūburā
Āchehāk-tāng	Kwai gātā
Āchchāk bi-mā-tāng .	Kwai māgjū gātā
Goishā pānthā	Pūrūn pāntā gasak
Goishā pānthī	Pürün pänti
Sägol-täng	Pūrūn gātā
Goishā pārā māchchhok .	Māchuk pāntā

Tipurā (of Dacca).		Deuri Chutiyâ (Lakhimpur).	Deurī-Chutiyā (Sibsagar).	Eoglish.
Burui kai-sā kāhām .		Chu mishugu	Dukchā chu michigu .	128. A good woman.
Chērai kai-sā hāmiā .		Chaba mosha	Dukchā chābā maushā .	129. A bad boy.
Burui-kobāng kāhām		Chu mishugu rajo	Chu michigu-rāju	130. Good women.
Burui-sā kai-sā hāmiā		Chaba mishugu mosha .	Dukchā chābā michigu .	131. A bad girl.
Kāhām		Chui	Chui	132. Good.
Taibo kāhām		Bana gari ke chui=(better than that).	Bānā gāri lā-chui	133. Better.
Boni-slai taibo kāhām		Ataina-gari ke chui (best of all).	Muguaāne gāri lare-chui .	134. Best.
Kuchuk		Shui	Shui	135. High.
Taibo kuchuk .		Bana gari ke shui	Lasinā gāri lasi-shui .	136. Higher.
Boni-slai taibo kuchuk		Ataina gari ke shui	Mugurāne gāri la-shui .	137. Highest.
Korai mā-sā		Ghura (Assamese)	Ghuri mujā	138. A horse.
Korai mā-sāburui .		Ghuri (Assamese)	Michigu ghuri mujā .	139. A mare.
Korai kobāng			Ghuri rājuā	140. Horses.
Korai burui kobāng .	•		Michigu ghuri rājuā .	141. Mares.
Musuk-chlā mā-sā		Mukagu mushu	Damarā mujā	142. A bull.
Musuk-mā mā-sā .		Mishugu mushu	Michigu muchu mujā .	143. A cow.
Musuk-chlā kobāng .	٠	Mukagu mushu rajo .	Damarā muchu rāju	144. Bulls.
Musuk-mā kobāng .		Mishugu mushu rajo .	Michigu muchu rāju .	145. Cows.
Sui mā-sā		Shi	Mukhāgu shī mujā	146. A dog.
Sui-mā mā-sā		Mishugu shi	Michigu shi mujā	147. A bitch.
Sui kobāng .		Shi rajo	Mukhāgu shi rāju	148. Dogs.
Sui-mā kobāng .		Mishugu shi rajo	Michigu shī rāju	149. Bitches.
Pun-juā mā-sā		Mukagu lipeduru	Lefeduru mukhāgu mujā .	150. A he goat.
Pu-mā mā-sā	-	Mishugu lipeduru	Michigu lefeduru mujā .	151. A female goat.
Pun kobāng		Lipeduru rajo	Lefederu rāju	152. Goats.
Musui mā-sā chlā .		Mukagu meshi	Mukhāgu meshi mujā .	153. A male deer.

	Engli-h.			Bârâ or Plains'Kachârî (Darraug).	<u></u>	Mech (Jalpaiguri).		Lälung (of Nowgong).	Dīmā-sā or Hills Kachārī (Cachar).
154.	A female deer			Mâi fănthi		Mui-bundi mā-sē .	-	Ki-chā maiki mas	Add ju to word expressing the kind of deer.
155.	Deer .			Mâi-fur		Mui-māni	-	Mas	Müshö, sambhur; Müshai barking deer; Gaigan marsh deer; Mishūr=hog deer, etc.
156.	I am .	•		Āng dang-a		Āng jā-ni		Āng hangya	Ang dong, dao
157.	Thou art .			Nang dang-a		Nung jā		Nā hangya	Ning dōng, dao .
158.	He is .			Bī dang-a		Bi jāy-ā	. 1	Bē hangya	Bō dōng, dao
159.	We are .	•		Zang-fur dang-a .		Jung jā-ni		Ching-khēdā hangya .	Ānirao dōng, dao .
160.	You are .	•		Nang-sur dang-a .	•	Nung-soro jā		Nā-rā hangya	Nini-rao dong, dao
161.	They are .	٠		Bi-sur dang-a		Bi-sorō jāy-ā		Bē-khēdā hangya	Bō-rao dōng, dao .
162.	I was .			Ăng dang-man .		Āng jāyā-mon .		Āng thai-dang, dangya- man.	Ang dong-ba (indefinite); ang dong-ka (a definite
163.	Thou wast			Nang dang-man .		Nung jāyā-mon .		Nā thai-dang, dangya- man.	past). Ning döng-bā, döng-kā
164.	He was			Bi dang-man		Bi jāyā-mon	. 1	Bē thai-dang, dangya-man	Bō dōng-bā, dōng-kā
165.	We were .	•		Zang-fur dang-man .		Jung jāyā-mon .		Ching thai-dang, dangya- man.	Āni-rao döng-bā, döng-kā .
166.	You were .	•	•	Nang-sur dang-man	٠	Nung-sorō jāyā-mon		Nā-rā thai-dang, dangya- man.	Nini-raoōng-bā, dōng-kā .
167.	They were.	•		Bi-fur dang-man .	٠	Bi-sorō jāyā-mon .	. 1	Bē-khēdā thai-dang, dangyaman.	Bēni-rao dēng-bā, dēng-kà .
168.	Ве	•		Zāa	•	Jā. '	. 1	Hangya	Döng
169.	To be .	•		Zāa-nŭ	•	Jā-no	. 1	Hangya	Dong-mā
170.	Being .			Zāa-ni		Jā-nān	- 1	Hangya	Dōng-mā-nī
171.	Having been			Zāa-nā-noi		 .	1	Hang-ligă	Dōng-dada, Dōng-hi
172.	I may be .	•	•	Āng zāa-bā, -blā .		Āng jā-no hāg-au .		Āng hang-yā fanang .	Ang dong phū-rē
173.	I shall be .	٠		Āng zāa-gan, zāa-nŭ-sŭi		Āng jā-nai		Āng hangya	Ang dong-nung (definite). Ang dong-ma (indefinite).
174.	I should be	•		Āng zāa-nǔ bā-gan	•	•••••	1	Āng hang-yā hāmdang .	Ang dong-re
175.	Beat			Bu		Shō, shu	. 1	Bathāl, pathāl	Sh ū
	To beat .	٠		Ви-пй	•	Shō-no		Bathāl-gā nāng-ya	Shū-mā
177.	Beating .	٠	•	Bu-ni		Shō-nā-noi	. 1	Bathāl-gā	Shū-mānī
178.	Having beater	٠.		Bu-nā-noi		Shō-nā-noi .		Bathāl-māti ;	Shū-dada
179.	I beat .			Āng bu-i-ŭ		Āng shu-ni		Āng bathāl-gā	Ang shū-dū, shū-rē .

Dīmā-sā or Hills Kachārī (Hōjai of Nowgong).	Gârō (standard, and Kamrup).
Mēi-puju mā-si	Mät-chok bīmā
Mēi	Māt-chokrāng
$ ilde{A}_{ng}\;dang,dar{a}o^{1}$	Āngā dongā, āngā guāng, āngā ong ā'.
•••••	Nā'ā dongā
	Uā dongā
	Chinga donga
<u></u>	Nā'simāng' (Kamrup, nā'- song) dongā.
	Uāmāng' (Kamrup, umāng') dongā.
Āng dang-bā	Āngā dongāhā, dongjok, (Kamrup) dongōm.
	Nā'ā dongāhā, etc
•••••	Uā dongāhā
	Chingă dongābā
	Na'simāng' (Kamrup, nā'song) dongāhā.
	Uāmāng' (Kamrup, umāng') dongāhā.
Dang	Ong'bo
Dang-mā	Ong'nā
Dang-mā-ni (of being) .	Ong'ë
Dang-hi	Ong'enbā, ong'ōā
*****	Āngā ong'nā mān'ā (I am permitted to be).
•••••	Anga ong gen, (Kamrup) ong nim.
3	Āngā ong'genchim (I should have been).
Da	Dokhō
	Doknā
Da-mā	
Da-mā	Dokē
	Doko

¹ These forms in italics were not in the original list, but have been supplied from the specimens, on the principle of analogy.

Bodo 169

Gārō (Abeng, of Garo Hills).	Gārō (Jalpaiguri).
Mängsä mät-ohok bimä	Māchok-mujju-māng-sā
Māt-chok, māt-chokrāng .	Māchok-dō
Āngā ong'ā	Āng döā
Nā'ā ong'ā	Nung dōā
Biā-ong'ā	U doā
Chingā ong'ā	Ning dōā
Na'song ong a	Nonok doa
Bisong' ong'ā	Onok dőä
Ångå chim (it was I) .	Āng tōā
Nā'ā chim	Nung tōā
Biā chim	U toā
Chinga chim	Ning ton
Nā'song chim	Nonok toa
Bisong' chim	Onok-tōā
Ong'bō	
Ong'nā	
Ong'ongā	Tongai-mon
	Tongai mon
Āngā ong'nābā dongā (pos-	
sibility). Āngā qng'nāwā	
Āngā ong'nāwāming	
Dokbō	Tōk .
	Tong-ana
	Tőkai-mon
Dokōa	Do.
Āngā dokā	Āng tōng-ā
Bodo 170	

Gårō (Ātong, of Garo Hills).	Garo (Ruga, of Garo Hills).
Māngsā misām jōu'.	Mārākā bīmāōā
Misām, misām drāng	Mārākā-dikā
Āngā gānāng	Āng tongō
Nång'ān gānāng .	Nang tongo
Uē gānāug	Uān tongō
Ning ganang	Ning tongō
Nā'tim gānāng .	Nārung tongō
Utim ganang	Hinung tongo .
Āngā ehim	Ång tongō-minō
Nāng'ān chim	Nāng tongō-minō
Uān chim	Hing tongō-minó .
Ningan chim	Ning tongō-minō
Na'tim chim	Nanung tongō-minō .
Utim chim	Hinung tongō-minō
Ganangbō	Dongō
Dong'nā	Dongno
Dong'āi	Dongë
· · · · · · · · · · · · · · · · · · ·	Kuriëmung
Āngān dong' nākorokon (possibility).	Āng dongō-bō tongō
Ā	Āng dongōā
Ång dong'ni chim	Āng dongō lāgiō
Tokā	Tokō
Toknā	Toknō
Tokai	Toktro
Tok mānok-chim	Tokemung
Ång tokwå	Āng tokō
	<u> </u>

(
Köch (of Dacca).		Konch (Williams	on).	
Goishā pārī māchchhok		Mächuk pänti .		
Mächchhok-täng .		Māchuk gātā .		
Āngā dong-ā		Ān dongnā .		
Nãa dong-a		Ni dong .		
Uā dong-ā		Ūā dong (compare	No. 22	6)
Chingā dong-ā		Nung dong-na		
Nã-pārā dong-ā		Nirung dong .		
U-tāng dong-ā		Ūjārung dong		
Āngā dong-ning .		Ān ṭongbā .		
Nãa dong-ning .		Nī tongā .		
Uā dong-ning		Ūā tongbā .	•	
Chinga dong-ning .	٠	Nung tongba		
Nã-para dong-ning .		Nīrung tongbā	•	
U-tang dong-ning .		Jirung tongbā		
Hong		Dongā		
Hong-wā		Dongā	•	
Hong-wā hai-ā .		Donge	•	
Hong-mai		Dongimong .		
Āngā hong-nā mān-nā		Ān dong mānā	•	-
Āngā hong-gān .		Āng dongā .	•	
Āngā hong-gān-ning		•••••		
Chum		Ţok		·-
Chum-mā-wā		Ţokni		
Chum-nā hai-ā		Ţoke		•
Chum-mai		Tokemung .		
Āngā chum-ā	-	Ān toknā	•	
				i

Bodo 172

Tipurā (of Dace	a).		Deuri Chutiyâ	(Lakhi	impur).		Deurî-Chutiyê (Si	bsagar).		Engli _t h.
Musui mā-sā burui			Mishugu mesl	ni	•		Michigu meshi mu	ıjā.		154. A female decr.
Musui kobāng .			Meshi rajo				Meshi			155. Deers.
Āng tong-ō .			A dui .				à dai			156. I am.
Nung tong-ō .			Nâ dui .		•		Nã dai			157. Thou art.
Bo tong-ō			Ba-dui .				Bā dui			158. He is.
Chung tong-o .			Jaru-dui	•	•		Jāru dui .			159. We are.
No-rok tong-5 .		•	Nâru-dui				Loru dui .			160. You are.
Bo-ro tong-o .			Baru dui		•		Bāru dui .			161. They are.
Āng tong-khā .	٠		A dumde				Ake dumde .			162. I was.
Nung tong-khā			Nâ dumde				Nãke dumde .			163. Thou wast.
Bo tong-khā .	•		Ba dumde	٠.			Bāke dumde .			164. He was.
Chung tong-khā	•		Jaru dumde		•		Jāru dumde .			165. We were.
No-rok tong-khā			Nâru dumde				Loru dumde .			166. You were.
Bo-ro tong-khā	•		Baru dumde	٠.			Bāruke dumde			167. They were.
		1	Sa .				Sā			168. Be.
No corresponding	rorde	Į	Sanoi .		•		Sānai		•	169. To be.
THO CONTESPONDENCY		1	Sangna .	٠.			Sångna	•		170. Being.
		1	Saba .	•			Sāba	•	•	171. Having been.
Āng ong-ān-i mānt	ι.		Achin a san shall be).	(= pe	rhaps	1	à sāmai .	•		172. I may be.
Āng ong-ā-nu .	٠		A san .				à sābenā .	٠,		173. I shall be.
No corresponding w	ord		A sa-jeng	٠	100		à sājeng .	•		174. I should be.
Bu-di			Во .	•			Bobe			175. Beat.
Bu-nā-nì .			Bonoi .		•		Bāre bonai .	•		176. To beat.
Bu-mā-ni .			Bongna .				Bongna	٠		177. Beating.
Bu-oi			Boya .	•		•	Boya	•		178. Having beaten.
Ang bu-ŏ .	•		A bobena	•	•	•	à bobenă .	•		179. I beat.

Euglish.	Bārā or Plains Kachārī (Darrang).	Mech (Jalpaiguri).	Lalung (of Nowgong).	Dīmā-sā or Hills Kachāri (Cachar).
180. Thou beatest	Nang bu-i-ŭ	Nung shu	Nā bathāl-gā	Ning shū-dū, shū-rē
181. He beats	Bi bu-i-ŭ	Bi shu-ā	Bē bathāl-gā	Bō shū-dū, shū-rē
182. We beat	Zang-fur bu-i-ŭ	Jung shu-ni	Ching-khēdā bathāl-gā .	Āni-rao shū-dū, shū-rē .
183. You beat	Nang-sur bu-i-ŭ	Nuug-soro shu	Nā-rā bathāl-gā	Nini-rao shū-dū, shū-rē .
184. They beat	Bi-sur bu-i-ŭ	Bi-sorō shu-ā	Bē-khēdā bathāl-gā	Bō-rao shū-dū, shū-rē
185. I beat (Past Tonso) .	Āng bu-bai	Āng shu-ā-mon	Āng bathāl-gā	Ang shū-bā (indefinite) or shū-kā (definite).
186. Thou beatest (Past Tense).	Nang bu-bai	Nung shu-ā-mon	Nā bathāl-gā	Ning shū-bā, shū-kā
187. He beat (Past Tense) .	Bi bu-bai	Bi shu-ā-mon	Bē bathāl-gā	Bo shū-bā, shū-kā
188. We beat (Past Tense).	Zang-fur bu-bai	Jung shu-ā-mon	Ching-khēdā bathāl-gā .	Āni-rao shū-bā, shū-kā
189. You beat (Past Tense).	Nang-sur bu-bai	Nung-sorō shu-ā-mon .	Nā-rā-khēdā bathāl-gā	Nini-rao shū-bā, shū-kā .
190. They beat (Past Tense).	Bī-sur bu-bai	Bi-soro shu-ā-mon	Bē-khēdā bathāl-gā	Bō-rao shū-bā, shū-kā
191. I am beating	Ang bu dang	Āng shu dong-soi	Āng bathāl thai-dang	Ang shū-dū used with dūhā, now; Ang dūhā shū-dū.
192. I was beating	Ang bu dang-man	Āng shu-dong-soi-mon .	Āng bathāl thai-dang	Ang shū-bā or shū-kā .
193. I had beaten	Āng bu-nai	Āng shu-ā	Āng bathāl thai-dang .	Ditto
194. I may beat	Āng bu-bā	Āng shu-no hāgau	Āng bathāl phanang	Ang shū phū-rē
195. 1 shall beat	Ång bu-gan	Āng shu-nai	Āng bathāl-ang	Ang shū-mā (indefinite), shū-nung (definite).
196. Thou wilt beat	Nang bu-gan	Nung shu-nai	Nā bathāl-ang	Ning shū-mā, shū-nung .
197. He will beat	Bi bu-gan	Bi shu-nai	Bē bathāl-ang	Bő shū-mā, shū-nung .
198. We shall beat	Zang-fur bu-gau	Jung shu-nai	Ching-khēdā bathāl-ang	$ ilde{\mathbf{A}}$ ni-rao shū-mā, shū-nung .
199. You will beat	Nang-sur bu-gan	Nung-soro shu nai	Nā-rā-khēdā bathāl-ang	Ninī-rao: shū-mā, shū-nung
200. They will beat	Bi-sur bu-gan	Bi-soro shu-nai	Bē-khēdā bathāl-ang	Bōni-rao shū-mā, shū-nung
201. I should beat	Āng bu-nŭ bā-gan	Ång shu-nai-mon (Condi- tional).	Āng bathāl-gaikrō-gām .	Ang shū-rē
202. I am beaten	Āng bu-nai zāa-i-ŭ	Āng-khau shu-ā	Āng-ā bathāl-gā	Not used in the passive. It would be 'he' or 'they
203. I was beaten	Āng bu-nai zāa-bai	Ång-khau shu-ā-mon .	Āng-ā bathāl-gā	beat me, or it would be changed into, 'I am get- ting a beating, Ang shū-bā mai-dū; 'I was getting
204. I shall be beaten .	Āng bu-nai zāa-gan	Ång-khau shu-nai	Āng-ā bathāl-ang-bē	a beating,' Ang shū-bā mai-kā; or 'I shall get a beating,' Ang shū-bā mai-nung.
205. I go	Âng tháng-ũ	Āng thāng-ni	Āng li-dang	Ang tung-dū, -rē. Often the indefinite future, tung- mā, is used.

Dīmā-sā or Hills Kachārī (Hōjni of Nowgong).	.Gārō (standārd, and Kamrup).
,	Nā'ā dokā
	Uā dokā
	Chingā dokā
	Nā'simāng' (Kamrup, nā's
· · · · · · ·	Uāmāng' (Kamrup, umāng' dokā.
Āng da-bā, da-khā	Āngā dokāhā, dokāchim, (Kamrup) dokōm.
······	Nā'ā dokāhā, etc.
	Uā dokāhā, etc
	Chingā dokāhā, etc.
	Nā'simāng' (Kamrup, nā'- song) dokāhā, etc.
	Uāmāng' (Kamrup, umāng' dokāhā, etc.
Ang da-dāo	Āngā dokengā, dokē dongā (Kamrup) dokē dong.
	Āngā dokengāchim, doken- gāhā, dokengōm.
•••••	Āngā dokāhāchim
••••	Āngā doknā mān'ā (I am permitted to beat).
Āng da-nāng	Ängä dokgen (Kamrup) doknim.
•••••	Nā'ā dokgen, etc
······	Uā dokgen, etc.
····	Chingā dokgen, etc
·	Nā'simāng' (Kamrup, nā'song') dokgen, etc.
	Uāmāng' (Kamrup, umāng') dokgen, etc.
9	Āngā dokgenchim (I should have beaten).
	Āngā dokāko mān'ā (I get a beating).
	Āngā dokākō mān'ā chim, (Kamrup) mān'ōm.
	Āngā dokākō mān'gen, (Kamrup) mān'nim.
Ing thang-dao, -rē	Āngā rē'ā, āngā rē'āngā! .

¹ In Kamrup the root throughout is \tilde{e}' or $h\tilde{e}'$, not $r\tilde{e}'$.

Bodo 175

Gârō (Abeng, of Garo Hills).	Gārō (Jalpaiguri).
Nā'ā dokā	. Nung tök
Biā dokā	U tōk
Chingā dokā	Ning tonga
Nā'song dokā .	Nonok tok
Bisong dokā	Anak tok
Āugā dokāhā	Āng tōk-ai-tenā or tōk-au .
Nā ā dokāhā	Nung tök-ai-tenā or tök-au
Bīā dokāhā	U tok-ai-tenā or tok-au .
Chingā dokāhā	Ning tōk-ai-tenā or tōk-au .
Nā'song dokāhā	Nonok tök-ai-tenä or tök-au
Bīsong dokāhā	Onok tōk-ai-tenā or tōk-au.
Āngā dokongā	Āng tōkai-tōā
Āngā dokongāming	Áng tökai töng-wai
Āngā dokjokming	Ång tök-tänä
Āngā doknā mān'ā	Āng tong-mānā
Āngā doknāwā	Āng tōk-ñyā
Nā'ā doknāwā	Nung tōk-ñyā
Biā doknāwā	U tōk-ñyā
Chingā doknāwā	Ning tōk-ñyā
Nā song doknāwā	Nonok tok-nya
Bisong doknāwā	Onok tōk-ñyā
Āngā doknāwāming	
Āngā dokākō mān'ā	Āng uā tōkā
Anga dobaha wasataka	
Angā dokākō mān'āhā .	Ang uā tōkai-tenā
Āngā dokākő mān'nāwā .	Āng uā tōk-ñyā
Āngā rē'ā	Āng ling-ā

Gārō (Ātong, of Garo Hills)).	Gārō (Ruga, of Garo	Hills).	
Nång' tokwä		Nång tokō .		
Uē tokwā		Hing tokō .		
Ning tokwā		Ning tokō .		
Nā'tim tokwā .		Nårung tokö .		
Utim tokwā		Hinung tokō .		
Āng tokok		Āng tokjō .		
Nāng' tokok		Nāng tokjō .		
Uē tokok		Hing tokjō .		
Ning tokok		Ning tokjō .		
Nā'tim tokok		Nānung tokjō .		
Utim tokok		Hinung tokjö .		
Āngā tokwā dong'ā .		Āng toktrō .	•	
Āng tokwā dong'ā chim		Ång tokrō-minō		
Āngā tokā mānok .		Āng tokmānjō		
Āng toknā mānā .		Āng toknōbō tongō		
Āng toknī		Āng toknōā .		
Nång' tokni		Nāng toknōā .		
Uē toknī		Hing toknōā .		
Nā'nāng toknī .		Ning toknöä .		
Nā'tim toknī :		Nānung tokuōā		
Utim tokni		Hīnung toknöā		
Āngā tokni chim .		Āng toknō lāgiō		
Āng tokwā mānā .		Ānō tokjō .		
Āng tokwā mānok chim		Ānō toktrō minō		
Ång tokwā māni .		Ānō tokmānōā		
Āng rai'ā		Āng laiō .		

		1		
Köch (of Dacca).		Konch (William	ison).	
Nãa chum-a				
Uā chum-ā				
Ching-ā chum-ā	٠.			
Nã-pārā chum-ā				
U-tang chum-a				
Āngā chum-ning .		(Not given)		
Nãā chum-ning .				
Uā chumai-ā				
Ching-ā chum-ning				
Nã-para chum-ning .				
U-tāng chum-ai-ā .				
Āngā chum-nā hai-ā		Ān ţoktū .		
Āngā chum-nā hā-ning		Ān tokung bā .		
Anga chum-ning .		Ån tokbāmung		
Āngā chum-nā mān-nā		Ān ţoknībāţoā .		
Āngā chum-gān .		Ān ṭokṇā .		
Nãa chum-gan				
Uā chum-gān				
Chingā chum-gān				
Nã-pārā chum-gān .				
U-tăng chum-găn .	•			
Āngā chum-gān-ning		Ān toknāmung		
		Ān ţok māsāsī .		
No passive voice .		Ān tok māsāpaisī		
- Patent spino	•	ion masapaisi	•	
		Ān tok māsānā		
Āngā hing-ā	٠	Ān lainā		

Tipurā (of Dac	ca).		Deuri Chutiya	(Laki	impur))-	Deuri-Chutiy	ā (Sib	sagar).		English.
Nung bu-di .	.•		Na bobe .		•		Nã bobe .		•		180. Thou beatest.
Bo bu-6			Ba bobe .				Bā bobe .				181. He beats.
Chung bu-ō .			Jaru bobena		•	٠.	Jāru bobnā				182. We beat.
No-rok bu-di			Nâru bobe				Loru bobe				183. You beat.
Bo-ro bu-ō .	,		Baru bobe				Bārune boi				184. They beat.
Āng bu-khā .	•	•	A bobem				A bobem				185. I beat (Past Tense).
Nung bu-khā .			Nâ bobem	•	•		Nã bobem				186. Thou beatest (Fast
Bo bu-khā .			Ba bobem		•		Bā bobem				187. He beat (Past Tense).
Chung bu-khā			Jaru bobem	•			Jāru bobem				188. We beat (Past Tense).
No-rok bu-khā.			Nâru bobem				Loru bobem				189. You beat (Past Tense).
Bo-ro bu-khā .	-		Baru bobem				Bāru bobem				190. They beat (Past Tense).
Āng bu-i tong-khā			A bo-sabena			٠.	A bobena				191. I am beating.
Āng bu-khā .			A bobem	•	•		A bongna dun	nde			192. I was beating.
Āng bu-khā			A borumde				à borumde				193. I had beaten.
Áng bu-ā-ni mānu			A bomai .				à bomāī				194. I may beat.
Āng bu-ā-nu .			A bon .	•			à bon				195. I shall beat.
Nung bu-ā-nu .	5		Nâ bon .			•	Nã bon .				196. Thou wilt beat.
Bo bu-ā-nu .	•		Ba bon .				Bā bon .				197. He will beat.
Chung bu-ā-nu			Jaru bon				Jāru bon				198. We shall beat.
No-rok bu-ā-nu			Nâru bon				Loru bon	•			199. You will beat.
Bo-ro bu-ā-nu .			Baru bon				Bāru bon				200. They will beat.
1		1	A bo-jeng			٠.	Ā bojeng				201. I should beat.
			A boba sabens	٠.	•		Ānā bori	•			202. I am beaten.
No corresponding	words		A boba sarom				Ānā borumde				203. I was beaten.
)			A boba san				Ānā bon			٠.	204. I shall be beaten.
Āng thāng-ō .	•	٠.	A kherona	.			Å khena	•	•		205. I go.

Euglish.	Bārā or Plains Kacbārī (Darrang).	Mech (Jalpaiguri).	Lalung (of Nowgong).	Dımā-sā or Hills Kachārī (Cachar).
206. Thou goest	Nang tháng-ŭ	Nung tháng	Nā li-gā	Ning tung-dū, -rē, tung-mā
207. Не доев	Bī thāng-ŭ	Bi tháng-å	Bē li-gā . '	Bō tung-dū, -rē, tung-mā
208. We go	Zang-fur thäng-ŭ	Jung thang-ni	Ching-khēdā ling	Āni-rao tung-dū, -rē, tung- mā.
209. You go	Nang-sur thäng-ŭ	Nung-soro thang	Nā-rā-khēdā li-gā	Nini-rao tung-du,-rē, tung- mā.
210. They go	Bi-sur tháng-ŭ	Bi-soro thang-a	Bē-khēdā li-gā	Bōni-rao tung-dū, -rē, tung- mā.
211. I went	Āng thăng-bai	Āng thang-a-mon	Āng li-dang	Ang tung-bā or tung-kā .
212. Thou wentest	Nang thang-bai	Nung thang-a-mon	Nā li-dang	Ning tung-bā, tung-kā
213. He went	Bī thāng-bai	Bi thäng-ā-mon	Bē li-dang	Bō tung-bā, tung-kā.
214. We went	Zang-fur thang-bai	Jung thang-a-man : .	Ching-khēdā li-dang .	Āni-rao tung-bā, tung-kā .
215. You went	Nang-sur thang-bai	Nung-soro thang-a-mon .	Nā-khēdā li-dang	Nini-rao tung-bā, tung-kā .
216. They went	Bī-sur thāng-bai	Bi-soro thang-a-mon .	Bē-khēdā li-dang	Bōni-rao tung-bā, tung-kā
217. Go	Tháng	Tháng	Li	Tung
218. Going	Tháng-ni	Tháng-năn	Li-thā	Tung-mā-nī
219. Gone	Thang-nai	Tháng-bai	Li-gā	Tung-kā
220. What is your name? .	Nang-ni nāoā mā?	Nung-ni mungā mā-mung?	Në mung minā?	Nini bumō shūmo (ti) (the interrogative, ti, often not used)?
221. How old is this horse?	Bē gorai-ā bèsè boyos? .	Imbē gorai-ni baiswā bēsē ?	Hēbē ghōṛā kichānē bāmān bayas hunda?	Ībo gorai-nī maitē bishli jāhā (this horse-of years how many have gone?)
222. How far is it from here to Kashmir?	Kashmīr dēsŭ-ā lāgi bèsè g*zān?	Imbē-ni-frā Kāshmir bēsē gōjān?	Hētāi-nē-pērā Kāsmir lāginti bāmān chālā ?	Erā-ni-fārang Kashmir bishli jain-bi ?
223. How many sons are there in your father's house?	Nang-ni nang-fā-ni nŭ-āu bese fisā-zalā-fur danga ? .	Nung-ni namfā-ni nāo sātēsē gotho dong ?	Në phä-në na bämän sä thai-da?	Ni-nī bufanī (or nifa-nī) nō-hā bashā shao bishli dōng ti ?
224. I have walked a long way to-day.	Āng tīni zābrā thābai-bai .	Āng don-ao gojān thārai bai.	Āng tāo bahut lāmā gadar- gāng.	Dini ang gabang jain-bi fai-kā.
225. The son of my uncle is married to his sister.	Āng-ni ādoi-ni f'sā-z³]a hābā khăm-nai	Āng-ni bifthai-ni bisbā-jolā bi-ni binānācang shādi jā-bāi.	Āngē dādā-nē sāla bē-nē nānāo-nē biyā ri-da.	Ānī bōbudah-nī (father's elder brother's) or buddi-n (father's younger brother's bashā bō-nī nīz būb jikū-bā.
226. In the house is the saddle of the white horse.	Nŭ-ni bitoror g ^a fūt gorai-ni zim danga	Gorāi gufut-ni jin-ā nō gejer-āo dong.	Bēi na kichānē bhitar bagā ghōrā kichānē jin thai-da.	Nő bishing-hā göfu gorai-n zīn döng.

Dīmá-sā or Hills Kachārī (Hōjai of Nowgong).	Gārō (atandard, and Kamrup).
	Nā'ā rē'ā, rē'āngā
	Uā rē'ā, rē'āngā
	Chingā rē'ā, rē'āngā
	Nā'simāng' (Kamrup, na'- song) rē'ā, rē'āngā.
	Uāmāng' (<i>Kamrup</i> , umāng') rē'ā, rē'āngā.
Āng thāng-bā, thāng-khā .	Āngā rē'āngāhā, rē'āngā- chim, rē'āngjok, (Kamrup)
·	ē'āngōm. Nā'ā rē'āngāhā, etc
	Uā rē'āngāhā, etc
	Chingā rē'āngāhā, etc
	Nā'simāng' (Kamrup, nā'- song) rē'āngāhā, etc.
	Uāmāng' (Kamrup, umāng') rē'āngāhā, etc.
Thang	Rē'āngbō
Thang-ma-ni (of going) .	Rē'āngē
Thang-khā	Rē'āngā, rē'ānggimin .
Nini pumang shumang? Your name what?	Nang'ni bimung mai? .
Ību gorai bisilai This horse how bayasha? old?	Iā gurē bāsik bilsī ong'āhā (Kamrup, ong'ōm) ?
Erā-ni-fring Kāshmir-hā Here-from Kashmir-to bisilai jēng-bēi ? how far ?	Inönī Kāsmirönā bādītā chēl'ā ?
Nini nā-pha-ni arā Your father's there bisilai ārshā dang? how-many sons are?	Nång'påni noko bäsik säk dēpäntē dongā ?
Tini äng kebäng- To-day I long- nang-lämä hem-khä. way walked.	Āngā dā'ālō chel'ē rē'āhā (Kamrup, ē'ōm).
Āni ādi-ni pāshā pu-ni My uncle's son his pāhāndao jukhu-bā. sister married.	Āngnī māmātāngnī (mother's brother's) dēpāntē bīnī nogipākō kimāhā (or nogipā baksā biā kāāhā).
Pu na-hā gorai The in-house horse kufu-ni jim dang. white saddle is.	Nokō gurē gipōkni jin dongā

Gārö (Abeng, of Garo Hills).	Gārō (Jalpaiguri).
Nā'ā rē'ā	Nung lēi
Bīā rē'ā .	U lēi
Chingā rē'ā	Ning ling-ä
Nā'song rē'ā	Nonok lei
Bīsong rē'ā	Onok lêi
Āngā rē'āngāhā	Āng lēi-tānā
Nā'ā rē'āngāhā	Nung lēi-tānā
Biā rē'āngāhā	U lēi-tānā
Chingā rē'āngāhā	Ning lēi-tānā
Nā'song rē'āngāhā	Nonok lēi-tānā
Bisong re'angaha	Onok lēi-tānā
Rē'āngbō	Lēi
Rē'āngē	Lēi-iman
Rē'āngāhā	Lei-iu
Nāng'nī bīming māwā? .	Ni-ni mung āto-mung?
Iā gōrā'ni bilsī bāditā ong'ā ?	I ghỡrā bois bi-pang?
Iānonī Kāshmironā bāditā chēlā ?	I jyāgai-pri Kāshmir bi-jēn ?
Nāng'pāni nokō bāditā dēpāntērāng dongā?	Nini-āwā-ni nogau-wai sā mik bōchok ?
Āngā dā'ālō chēlā rāmākō rē'āhā.	Āng tingi pijānāng lijēm- tānā.
Āngni āwāngni dēpāntē unī no-gipākō riniē onā.	I-ni bongtoi-ni sā u-ni ānāo jōk monnau.
Nokō gōrā gipokni jin dongā.	Nogan-wai töä ö ghörä böläng-ni jin.

Gārō (Ātoug, of Garo Hills).	Gārō (Rugā, of Garo Hills).
Nāng' rai'ā	Nāng laiō
Uē rai'ā	TT: 1:-
Ning rai'ā	Ning laiō
Nā'tim rai'ā	Nănung laió
Utim rai'ā	Hinung laio
Āng rē'eng'ok, rai'ok .	Āng laijō
Nāng' rē'eng'ok	Nāng laijō
Uē rē'eng'ok	Hing laijō
Ning rē'eng'ok	Ning laijō
Nātim rē'eng'ok	Nānung laijā
Utim rē'eng'ok	Hīnung laijō
Rē'engbō, rai'bō	Laibu
Rē'engai	Laitrō
Rē'eng'ok	Laijō
Nāng'mi bimung atong? .	Năni muugă âtuă ?
Iê gorāi-mī bosol bīsīkin dong'ok.	Iā gōraio-nī bisbāng bōsolsō ?
Imiō Kāshmir chīnā bisīkin jānā'?	Iānī Kāshmīvānō bisbāng jānnō?
Näng-wä'-mī nok-chī bīsīkin sābāntāe gānāng ?	Nānī bābēnī nokāchī sāpāntai-dikā bisbāng māngsō ?
Tāni āng rām jānwā'ō rai'ok	Āng tainī jānnē laiō
Āwāng-mī sābāntāc u-mī nāo-ō gāmē sāāk.	Ānī wāngtinī sāpāutai bīnī jājunō jik rājō.
Nokchī görai pibōk-mī jin gānāng.	Nokāchī görai boknīānī jin tongō.

	_
Köch (of Dacca).	Konch (Williamson).
Nãa hing-a	Ni laiṭū
Uā hing-ā	Ūa laiţū
Chingā hing-ā	
Na-para hing-a	
U-tāng hing-ā	
Āngā hing-ning .	. Āng laisī
Nãa hing-ning .	Ni laisī
Uā hing-ning	Ūā laisī
Chingā hing-ning .	
Nã-pārā hing-ning .	
U-tang hing-ning .	
Hing	Lai
Hing-nā hai-ā	Lainīyai
Hing-mai	Laimüng
Nã-në ming mādā ?	Nini āṭā mūng ?
Ei gorā-nē bos bākhāni ? .	Ĩ ghoŗā koy bossorni? .
Iā hong-tē Kāshmir bākhāni chellā ?	Käshmir bīsin jānū ? .
Nã-në fā-në nok-ão koi-jon doi dong-ã ?	Nini āwānī nokai koy jon sāsā murg?
Dā-āl āngā chellā-wā rāmā- khol ri-ai-ā.	Tinī ān pānai dūrnijiking lājum paisi.
U-në äbining äng-në äng-në doi-ning somondä hong- ai-ä.	Ānī ūāntīnī sāsāwā ī māgjūnī jānau gonī bīyā rāksī.
Oi bokkā-wā gorā-nē gāddi nok-āo dong-ā.	Nok bhīture ghure boknī- yānī jin toā.

Bodo 184

Tipurā (of Dacca).	Deuri Chutiyā (Lakhimpur).	Deuri-Chutiyā (Sibsagar).	Engii-h.
Nung thang-di	Nâ khei	Nã kheri	206. Thou goest.
Bo thang-o	Ba khei	Bā kheri	207. He goes.
Chung tháng-ö	Jaru kherona	Jāru kheri	208. We go.
No-rok thang-di	Nâru khei	Loru kheri	209. You go.
Bo-ro thang-o	Baru khei	Bāru kheri	210. They go.
Āng thāng-khā	A khei	Ā kherom	211. I went.
Nung tháng-khá	Nâ kherom	Nã kherom	212. Thou wentest.
Bo thang-kha	Ba kherom	Bā kherom	213. He went.
Chung thang-kha	Jaru kherom	Jāru kherom	214. We went
No-rok tháng-khā	Nâru kherom	Loru kherom	215. You went.
Bo-ro thang-kha	Baru kherom	Bäru kherom	216. They went.
Thang-di	Khero	Khero	217. Go.
No corresponding word .	Kherongna	Kherongna	218. Going.
Thang-kha	Kheroba	Kheroba	219. Gone.
Ni-ni bumung tāmo? .	Niyâ mu dam?	Niyo muwā dām	220. What is your name?
I korai-ni omor busuk? .	Lashi ghuri gachiga biba dui?	La ghurina dācha bayakh sārem?	221. How old is this horse?
Orobai Kāshmīr busuk chāl?	Lachapi Kashmir mai dacha asai ?	Lāchāpi Kashmir des mai- dācha sāy ?	222. How far is it from here to Kashmir?
Ni-ni bā-ni no-go bsā-lā kaib-suk tong-ō?	Niyâ chipaiy nyâ-hâ dacha mosha dui ?	Niyo chipā-yo ācho-hâ pishā-ru dācha dui ?	223. How many sons are there in your father's house?
Ång tini lämä häksäl him-khä	A dinya asa chapi chagu kom.	Ädini bahut chägu kherje- rumde.	224. I have walked a long way to-day.
Bi-ni āhānok bai ā-ni kākā-ni bsā-lā bai kaijā- khā.	Ayâ momaior pisha bayâ pisiyana biya nomem.	Ayyo chidaiyo pishā biya pishiānā biya nomem.	225. The son of my uncle is married to his sister.
U korai kufur-ri gāddi u no-go tong-ō.	Puru ghuriyâ kacha acha-hâ dui.	Bagā ghuriyo jinā ācho chikimi-hâ dui.	226. In the house is the sad- dle of the white horse.

	English.	Bārā or Plains Kachārī (Darrang).	Mech (Jalpaiguri).	Lälung (of Nowgong).	Līmā-sā or Hills Kachārī (Cachar),
227.	Put the saddle upon his back.	Bi-ni bikhunga zim logai-ni	Bi-ni biknung-āo jim-ho .	Jin kichā bē-nē sāna as .	Bō-nī shīma-hā zīn rī
228.	I have beaten his son with many stripes.	Āng bī-ni f ⁱ sā-z ^a lā g ^a hām-nŭ bu-bai.	Āng di-ni bishā-khau gobāng nin shu-ā.	Āng bē-nē sā-ga āngē bēt batin pathāl-gāng.	Bō-nī bashā ang gabang shū-ba-jūng shū-bā.
229.	He is grazing cattle on the top of the hill.	Bī hazau-ni sai-āu ting mo- kau-fur gām-dang.	Bi hāyō bijau sāo mushau gung dong.	Bē parbat-nē-chāo masu misa charai-da.	Bō-nī mūshū-rao bō haju His cows that hill tāshao-hā jī-dū. upon are-feeding.
230.	He is sitting on a horse under that tree.	Bī gorai-ni sai-āu bampăng sing-āu uthiria danga.	Bi dōng-fāng shing-āo goṛai sāo jo-thā-dong.	Bēi phāng subā-nē-tala ghērā-nē chāo khējangē thai-da.	Bō bangfang bokolō-hā That tree beneath bō gorai gāmā hammi he horse mounted sitting dōng-dū. is.
231.	His brother is taller than his sister.	Bī-ni bi-fang-ā bī-ni nāo-nŭ khri g ^a zaū.	Bi-ni binānāo sāitē bi-ni fongbāiā lāu-shin.	Bē-nē gajāl bē-nē nānāo- riba jhuā.	Bō-nī bud-da (or boifiāng) His brother bō-nī būbi jū-dao. his sister tall-is.
232.	The price of that is two rupees and a half.	Bī-ni dām thākhā thai-nè āt ānā.	Bi-ni dāmmā tākā thai-noi khāu-sē.	Bē-nē dām dui takā āru ādhā.	Bō-nī beshing tō Of-that (the)-price rupees ginnī gajēr. two (and) half.
233.	My father lives in that small house.	Āng-ni ā-fā bē nŭ-i-āu thai- i-ŭ.	Āng-ni āfā obē nō mudui-āo thā-i-o.	Āngē fā pichā na kichāo thāo.	Ānī bufa bō nō My father (in)that house kāshība-hā dōng-dū. small-in lives.
234.	Give this rupee to him.	Bē thākhā bī-nǔ hǔ	Embē tākā bi-no ho	Bēi takā-si bē-ga as	Ībō tōshī bō-kē This rupee-one to-him rī. give.
235.	Take those rupees from him.	Boi thäkhä bī-ni-frai fafina- lŭ.	Bi tākā-mān-khō bi-ni-frā lā.	Bēi takā-si bē-nē-pērā lā .	Bö rang That money (or rupees) bö-nī-fārang lang. from-him take.
236.	Beat him well and bind him with ropes.	Bī-khö rösi-sar khana g ^a hām- nŭ bu.	Bi-khau mojängin shō är daubhong jong thä.	Bē-ga bhāl-koi pathāl āru jari lāi gārē.	Bö-kē hamshishi Him well shū-dada wudū jang having-beaten ropes with kā.
237.	Draw water from the well.	Gathi-ni-frai dŭī dikhāng .	Doikhar-ni-frā doi doikhāng	Nād-ē-pērā di ti	bind. Kūa-nī-fārang dī lābo Well-from water draw (or bring); 'lift' would be sūgū.
238.	Walk before me	Āng-ni sigāng thabai-lāng	Āng-ni shigāngāo khābāi .	Āngē āgē āgē li	Ānī sigang-hā tung.
239.	Whose boy comes be- hind you?	Nang-ni un-āu sur-ni f'sa z*lā fai-dang?	Nung-ni khibau khibau si-ni bishā fai-ho hulāngau ?	Chā-nē sā kichā pāchhē fida?	Sherë-ni ansa ni-ni Whom-of the-boy your yaohona (fi-dū or) fai-dū. behind comes.
240.	From whom did you buy that?	Nang sur-ni-frai boi-khō bai-nai ?	Si-ni-frā nung bi-khau bai-ā-mon ?	Bēi kichā chā-nē-pērā kini dam-nā ?	Sherë-nî-färang ning bō-kë Whom from you that tarai-bā. bought.
241.	From a shopkeeper of the village.	Gāmi dukāni-ni-frai	Bi hādat-ni shā-sō dōkāndār-ni-frā.	Jingē gārai-nē kichā dōkāni- nē-pērā.	Nōlai-nī bēpāri- Of-the-village (a)-shop- nīfārang. keeper from.

Dīmā-sā or Hills Kachārī (Hōjai of Nowgong).	Gärő (standard, and Kamrup).
Pu jim-kha pu-ni pishāo-hā The saddle his back ri. put (give).	Gurēnī jānggilō jin gātbō .
Āng pu-ni pāshā-kha kābāng I his son many nung ta-khā. stripes beaten.	Ānga unī dēpāntēkō bīrit bīrit ong'pilē dokbēāhā (Kamrup, dokbēōm).
Pu haubu hājuā rai-hā He that hill top-on musau-mishēp rākho-dāo. cattle grazing.	Uā ābri kōsākō mat-chu chā'āmatengā.
Pu haubu banfang He that tree yākhālā-hā gorai pishao-hā under horse on khām-hi dang. sitting is.	Uā uā bol sālākimō (in the shadow) gurēō gākātē dongengā (Kamrup, dongē dong).
Pu-ni pufuang pu-ni His brother his pähändao-ni pänthä sister than jau däo.	Unī jonggipā unī nōgipānā bāte bolchābātā.
taller is. Pu-ni dam tha-gni aduli. That-of price two half.	Uni dām gonggnī ^l ādoli .
Āui bābā pu na My father that house khāsēbā-hā dang-rē. small-in lives.	Uā nok chon-gipāō āngpā dongā.
Ību rāng pu-ni This rupees him-of pānthā ri. near give.	Unā iā tāngkākō on'bō .
Pu rängshi-kha Those rupees pu-ni-fring lähä. him-from take,	Učniko (Kamrup, uniko) už tängkā-raugko rā'bo.
Pu-kha hāmshi da <i>Him well beat</i> taushā-jāng khā. ropes-with bind.	
Nād-ni-fring dii khāo. Well-from water draw,	Chiākolönikō (Kamrup, chiākolnikō) chi kōbō.
Āni sigāng-sigāng thāng. Me bojore walk.	Āngnā skāng skāng rē'bō (Kamrup, ē'bō).
Sherë-ni pāshā nini Whose boy your iyāhang-hā fai-dāo? behind comes?	Năng'ni jâ'măn jâ'măn sânî dēpāntē rē'bāengā (Kam- rup, ē'bāē dong) ?
Nung sherë-ni-fring pu-kha You whom-from that pārai-khā. did-buy.	Sāōnīkō ukō breāhā (Kam- rup, brēōm)?
Pu nolai-ni dokāni The village-of shop-keeper shā-si-ni-fring, one-from.	Songnī pālgipāoniko (Kam- rup, pālgipāniko).

Gārō (Abeng, of Garo Hills).	. Gārō (Jalpaiguri).
Uā jinkō unī jānggil kosāk gātbō.	Jinuo u-ni kunjur-owai lat
Āngā bīnī dēpāntēkō dākr gol'chī dokāhā.	-ĕ Āng u-ni sāuō onēk tōka
Biā mātsurāngkō ād'ing chā'āmātongā.	o U hochur-pir-wai mushu chorai toa.
Uā bol jāpāngō görān jöngilō āsongongā.	U pān fuku-wai ghörā pir wai āmbāk ēi-töā.
Bīnī nogipānā bātē bīn ādātāng bolchābātā.	ī U-ni ājong u-ni ānāon chēib lauā.
Unī dām gong sā' ānā chet ong'ā.	U-ni dām ṭākā kār-ning āt gondā.
Angnī āpā uā chon-gipā nokō dongā.	I-ni āwā nogau u pōmor- wai tōā.
Iā tāngkākō bīnā ron'bō .	I tākā-uō u-nā lāu .
Uā tāngkārāngkō biönikō rā'bō.	U-ni-pri u tākā-uō lā
Bīkō bāngē dōkē ming bāgū- chī kābō.	Uõkhub tõk, är kur-man hä
Uā kuāsnīks chī sāldobs .	Chuwāing-pri chikā pāichōk
Āngnā skāng rē'bō	I-ni māhāng-wai lēi-jēm .
Nāng'nī jāmānō sānī bisā rē'bāā?	Ni-ni jēlām-wai chi-ni sā fai toā ?
Nā'ā sādnīko uko breāhā?.	Nung chāngai-pri uō prēi biā ?
Uā songni sāksā pālgipāo- niko.	Häsong-ni dökändär säk-sä- ni-pri.

Bodo 188 One gong equals two rupees,

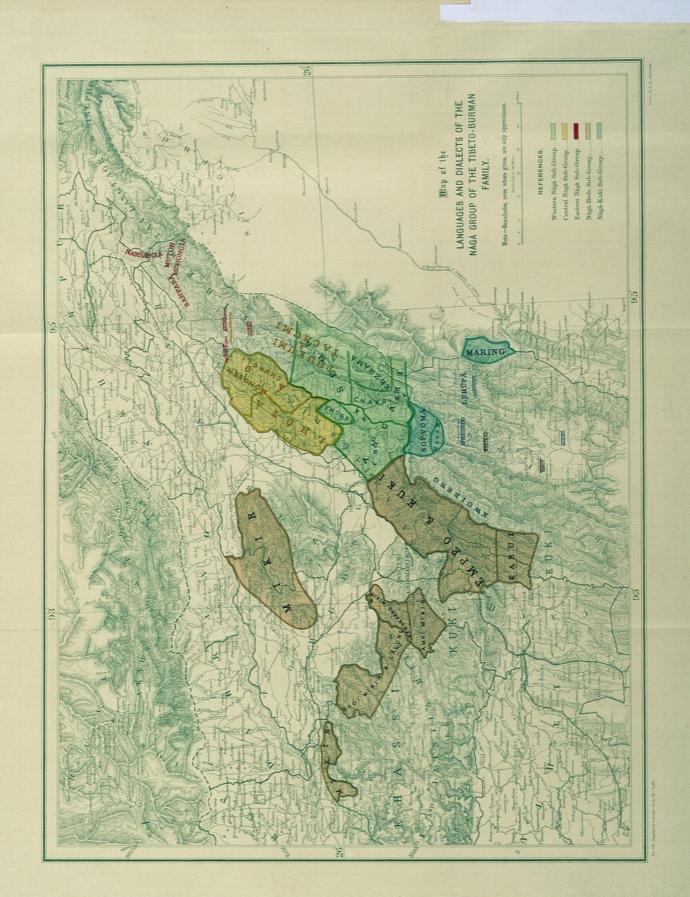
Gārō (Ātong, of Garo Hills).	Gārō (Rugā, of Garo Hills).
Jīn-ō u-mī kin-chī tānbō .	Hīnī kundāmāchī jinnā gātbō.
Āng-ā u-mī sā'-ō kunsāng hāoti tokok.	Āng hini sāpāntaiānō pāngān token tokjō.
Uē mās-drāng-ō ābrī kām-bāe-chi sārāmātē dong'ā.	Hing uā ādingānī kārāwāchi māsu-dikānō chāāmditrō.
Uē pānjā pāng-chi gorai kām-bāe-chi muē dong'ā.	Hing pāpāngānī jāpāngāchī göraiöchi gutrō.
U-mī nāo-nā pāojonggābā kāmbāe choukālā.	Hīnī jougā hīnī jājunō bādaiē lāobātō.
U-mī dām rongnī ānā chāt- gik dong'ā.	Iānī dāmmā goinī ādālī.
Uē milgābā nok-chī āwā' gānāng.	Ānī ābā uā nok pāmīsāchī tongō.
Iē tāngkā-kō u-nā hun'bō .	Iā tākāčā hīnē ākubu .
Tängkä-dräng-ö u-mingäo rä [*] bö.	Uā takāörung hīnīā rābu .
Uāo nēmē tokbō umie kārō- sāug nēmēkāi tānbō.	Hinō nemē tokē bēduāchi kābu.
Uē kuā-mīō tai-ō bitāōbō .	Tikolāčānīā tiā kāčbu
Āng-nā dākāng rai'bō .	Ānī mikāngāchī laibu •
Năng kinsăng châng-mī sā' rai'āwā.	Nānī kundāmāchī nāēgipāōā chānī polsī pīsāōā ?
Nā'ā chāng-miō uā-ō rā'-āk	Uā chānīā pēraijō ?
Uē song-mī mingsā pālgābā- mingāo.	Uā gāngāni bīpāriāniā .

Köch (of Dacca).	Konch (Williamson).
U-nē jāngul-nē sēk-āo gāddik don.	Ūānī kūnjūsi jin lākha
Āngā u-nē doi-ko re-ich-ā bāng-khāl chum-ning.	Ūānī sāsāwau āng pangai tokā suksī.
Uā pāhār-nē sēk-āo māsu rākhi-nā-hai-ā.	Hākau kārāwāy machu dāṭauṭū.
Ai fāng-nē ning-āo nā goishā gorā-nē sēk-āo āchchhong-ai-ā.	Ūā pānchūngai ghorauwai māsungāy ṭanṭū.
U-në äbi-në otë u-në ädä rau-wä.	Ūānī bhāī ūānī jānainībā mātā.
U-nē dām ārai ṭākā	Üānī dām dūī ţākā ek ādullī.
Āng-nē fā oi bisā nok-āo dong-ā.	Ūā nok pulāwe ānī āwa tongā.
Ei tākā u-nā hon	Ī tākā ūānī lākhā
U-në tuki oi tākā-ţāng-ko hāng.	Ĩ tākā ūānī lā
U-ko nām-mai kuri chum ēbang u-ko du-āchā khā.	Īyānī khub tok āra khūrū- gātī khaiṭān.
Oi kuā-nē tuki chī doi .	Khūānī tikā khong
Āng-nē āgā ri	Ănī āge le
Nã-në khisángchá sā-në doi hibār-ā.	Chānī sāsā nīnī pāse paiṭū?
Sā-nē tuki u-ko nāā berai-ā.	Ũau chānī gātai purlātānē ?
Oi song-nē goishā dökāndār- nē tuki.	Gãwnī dűkāndār niyai pūrlātānai.

Bodo 190

Tipurā (of Dacca).	Deuri-Chutiyā (Lakbimpur).	Deuri-Chutiyā (Sibsagar).	English.
Bi-ni fikung-go gāddi bog- di.	Bayâ imarihâ ladume kacha	Biyo imāri-hâ jinā lādume .	227. Put the saddle upon his back.
Āng bi-ni bsā-no khūb rai- bai bu-khā.	Bayâ pishana jam chachare bobem.	Biyo pishā-nā ayoa bahut sakātuchang bo-bem.	228. I have beaten his son with many stripes.
No corresponding word for hill or grazing or cattle.	Mushma asiya pichâ-hâh are kuri.	Parbata pichâ-hâ bā mushu mei chorăumde.	229. He is grazing cattle on the top of the hill.
U bū fāng tol-āō korai- māsā-ui sākāō bo āchukgōy tong-ō.	Ba popo kumâ-hâ ghurayâ pichâ-hâ dudungna dume.	Bā bāshi popo khumâ-bâ ghuri mujā pichâ-hâ duduri	230. He is sitting on a horse under that tree.
Bi-ni āhāuok-ni slai bi-ni tākhub klok.	Baya bebe pisiyana garike dui.	Biyo chipā biyo chipi-nā gāri shui.	231. His brother is taller than his sister.
Bi-ni dām khong-nui māsā .	Bayâ diya muhuni kube- acha.	Biyo dāmā tarā khu khanda	232. The price of that is two rupees and a half.
Ā-ni bā u no-go kusu-ō tong-ō.	Ayâ chipawa pisati lashi nyâ- hâ dui.	Ayyo bābā bāshi churũyẫ thay.	233. My father lives in that small house.
Bo-no u rāng ro-di	Ba dirbu ba-na lare	La dirbu tarsā bānā larebe.	234. Give this rupee to him.
Bi-ni thā-ni u rāng-kobāng tlāng-di.	Ba dirbuna ba-chapi laro .	Bäru dirbu tarā khinggā lābe.	235. Take those rupees from him.
Bo-no kāhām-khlai bu-di; bo-no buduk bai khā-di.	Bana chachare bongna chiti- chang chidame.	Bānā chucha bobe areke chitiching chidame.	236. Beat him well and bind him with ropes.
U kuā-ni tui tisā-di	Akogu chapi ji lahabe .	Akhagu chāpi ji lāgābe .	237. Draw water from the well.
Ā-ni sēkāngō him-di .	Ayâ dukojupi khero	Ayyo dugâ dugâ yabgāngā khero.	238. Walk before me.
Ni-ni ulo sābo-ni bsā-lā fai-ō?	Sayâ mosha niyâ chimi-hâ kheri?	Niyo mi arihā sāyā maushā kheri ?	239. Whose boy comes be- hind you?
Ubo sābo-ni tbā-ni nung pai-khā?	Nâ sayâ ba-chapi jingna larirom.	Na sāyā bāfi bāshinā jibem ?	240. From whom did you buy that?
Grām-ni dökändär kai-sä-ni thä-ni.	Atigu-hâ singtu peya moshiâ bopi.	Bāshi ātigu dukāni āfi .	241. From a shopkeeper of the village.





NĀGĀ GROUP.

GENERAL INTRODUCTION.

The languages composing this group are spoken by tribes inhabiting the districts of Lakhimpur, Sibsagar, the Nága Hills, Cachar, and Nowgong, the State of Manipur, and the wild country to the east of the frontier of British India. I have divided them into five sub-groups as follows:—

Western Sub-gr	oup											
Angāmi, spoken											35,410	
Semā "	,,						1	- 1	े	- 1	26,400	
Rengmā "	,,										5,500	
Kezhāmā "	"										1,620	
										-		68,930
Central Sub-gre	oup,											
Āo, spoken b	У										15,500	
Lhōtā ", ,	,										22,000	
Tengsa "											2	
Thukumi, "											2	
Yachumi "	,										2	
										, ,		
Eastern Sub-gro	oun.										At lea	st 38,000
		- >										
Angwänku or Ta Chingmēgnu or	Taml	;; { spo	ken b	y	•	•				•	5,000	
Banparā		~ 3										
Mutoniā		ξ,									21,600	
Mohongiā) '	, ,,						•		. 2,000	
Namsangia		,	, ,,								?1,870	
Chāng or Mojun	g	,	, ,,								?	
Assiringiā			, ,,								?	
Moshang		,									?	
Shānggē		,									2	
										-		
Naga-Bodo Sub	-œroi	ın.								A	t least .	10,000
											00 414	
	poker	ь	12	•	•	•	•	•	•	•	89,516	
Kachchā Nāgā Kabui	99	,,		•	•	•	•	•	•	•	10,280	
Khoirāo	"	,,		•	•	•	•	•	•	•	11,073	
Khoirao	"	"		•	•	•	•	•	•	•	15,000	10r 0cc
Nāgā-Kuki Sub	-gro	ıp.								_		125,869
Sopvomā or Māo			in hy								10,000	
Marām	-100			•	•	•	•	•	•	•	2,500	
Miyangkhang		"	"	•	•	•	•	•	•	•	5,000	
Kwoireng or Liy	āna	"	,,,	•	•	•		•	•	•	5,500	
Luhūpā or Lupp		"	"	•	·	•	•	•	•	•	25,800	
Maring		"	"	•	•	•	•	•	•	•	1,500	2.9
Maring		"	"	•	•	•	•	•	•		1,500	
					0.4						least .	50,000

It is questionable whether Sopvomā, which is here classed as belonging to the Nāgā-Kuki sub-group, should not be put amongst the Western Nāgā languages. It possesses points of close connexion with Kezhāmā. Kabui and Khoirāo, which I have classed as Nāgā-Bodo languages, also show points of contact with Kuki.

Nearly all these figures are the roughest of estimates, as no census figures are available for most of these wild tribes. We are, however, safe in saying that at least 300,000 people speak languages belonging to the Nāgā Group.

Regarding the origin of the word 'Naga' Mr. A. W. Davis, I.C.S., has been kind

enough to give me the following note:-

I think that there can be little doubt that the word 'Nāgā' is our corruption of the Assamese term $\pi \eta \eta$ $nag\bar{a}$, pronounced $nog\bar{a}$. The Assamese apply this term roughly to denote all the tribes inhabiting the hills south of the Brahmaputra River, between Makum in the north-east, and the sources of the Dhansiri River in the west, i.e., the hinterland of the Lakhimpur and Sibsagar Districts. Different tribes or portions of tribes were distinguished by terms like $Hatigori\bar{a}$, the people using the Hatigor path, $Assiringi\bar{a}$, those using the Assiringiā path, $Dupdw\bar{a}ri\bar{a}$, those using the Dup-dwār or Dup-pass, in their visits to the plains of Assam. The old derivations of the word from $n\bar{a}g$ or $nangt\bar{a}$ are consequent on the mispronunciation of the word 'nagā.' I can suggest no derivation for 'nagā,' but writing from memory, I think that Mr. S. E. Peal suggested that the word had probably some connection with the word nok or nokā, people, terms used by the people of Banfera, who belong to the Survey Eastern Sub-group. This word nok or lok, meaning 'an assemblage of people,' occurs also in the $\bar{A}o$ language.

Up to the census of 1891 the only account of the Nāgā languages, as a whole, was the article by the late Mr. Damant, entitled Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and the Ningthi Rivers, which appeared in the Journal of the Royal Asiatic Society for 1880, and which is frequently referred to in these pages. I have, in the main, followed his system of grouping of the various dialects, only departing from it when the additional information gained within the past twenty years has compelled me to do so. The last two groups, the Nāgā-Kuki and the Nāgā-Bodo, have been added by me.

The information regarding the languages mentioned above, which I have been able to gather for the Survey, varies in value and amount. For some languages, such as Angāmi and Āo, thanks to the kindness of Mr. Davis and the Reverend E. W. Clark, the information now given is accurate and full. On the other hand, for the languages of the Eastern Sub-group, I have been able to do little beyond collating previously existing material, much of which was far from accurate. For other languages the information is fuller, if not absolutely satisfactory.

Under these circumstances, I have the less hesitation in reprinting the following valuable note on the Nāgā languages, which was written by Mr. A. W. Davis, I.C.S., for the Assam Census Report of 1891:—

All the tribes in the Nága Hills District which we lump together under the general term Nāgā, speak languages which are at the present day, whatever they may have been in the remote past, so different that a member of one tribe speaking his own language is quite unintelligible to a member of the next tribe. That these languages were derived from the same stock is, I think, best shown by a comparison of word lists from the various languages. I have therefore given below lists of words from the following Nāgā dialects and Manipuri, i.e., Angāmi, Lhōtā, Semā, and Āo (Chungli and Mongsen).

From these lists, and from the more detailed comparison between Angāmi on the one hand and Kachārī and Mikir on the other, which will be found below, I think that there is good evidence to show that not only Manipurī, but also Bodo and Mikir, are derived from the same stock as the languages spoken by the various Nāgā tribes. Further, in order to show more clearly the common origin of the various Nāgā dialects, I have made a special comparison between the Angāmi and Āo Nāgā languages. I have taken these languages for special comparison for the reason that the tribes in question are separated from each other by the Lhōtā, Rengmā, and Semā tribes, and have from time immemorial never had any connection with each other.

Chungli. Kachchā Nāgā. Manipuri. Kachārī. Tamlu. Mikir.	akha kat and se huk isi.	anā ganā ans ne ngs or ns kini.	asam gājūm ahum tham cham ko-tham.	pezii mādai mari bre peli phili.	pangu mingao mangā bā (bongā) ngā phongo.	tirok sarak taruk do, ro wok therok.	tenet sond taret sni nyet therok-si.	this dasat nipal sat toot norkep.	teku shugui māpal skho chhū serkop.	town' naven tank ken.
Mongsen.	akhe	ลทล	asam	peli	panda	tirok	ang teni	taset	tekhii	-
Lhōtā.	ekhā	ens	etham	mēzji	obunu	tirok	ti-ing, scang	tizā	toku	45.00
Sema.	lāki	ki- ni	ke-tü	bidi	nbund	saghā	sini	tichā	tekwo or tepfü teku	11011
Angāmi.	ko	ke-na	199	dā	nbuod	nins	te-nā or teniā	tettā	tekwo or	
English.	One	Two	Three	Four	Five	Six	Seven	Eight	Nine	E

between the words, for 'two,' 'five,' 'six,' and 'mine.' The words for 'three' are identical in the Lhota, Kachari and Mikir languages, and also in the Ao, Manipuri of any word should always be left out, being merely a prefix denoting either a noun or an adjective. The resemblances which strike one most at first sight are those The resemblance all through is very great, it being borne in mind that in making comparisons of words between the different hill languages, the first syllable and Tamlu.

The words for 'eight' in Angani, Sema, and Lhota are almost the same. The same thing happens with this same number in the Ao (Mongsen), Kachelia Naga, The words for 'four' are identical in the Ao (Mongsen), Manipuri, Kachari, Tamlu, and Mikir, if it is remembered that the syllables me, ma, pe, pa, be, ba are interchangeable in the Naga dialects. Again we have the great resemblances in the Angami, Sema, Ao (Mongsen), and Kachari words for 'seven.'

Kachārī, and Tamlu dialects. It will be observed that in forming the words for 'eight' and 'nine' Manipuri and Mikir use the same methods, viz.,-Mikin, 8 = nerkep = 10-2. Manipurf, 8 = nipal or nipan = 10-2, and pan = 10 in the Tablung Naga dialect, not given in the lists. 2 c 2

Mikir, 9 = serkep = 10-1. Manipuri, 9 = mapal or mapan = 10-1.

The words for 'ten' used in all languages except Kachāri, Tamlu, and Mikir are practically identical.

English.	Angāmi.	Semā.	Lhōtā.	Mongsen.	Chungli.	Manipurī.
Water	$dz\ddot{u}$	$\bar{a}zu$	otsü	$ar{a}ts\ddot{u}$	tsü	ishing.
Fire	mi	āmi	omi	$\bar{a}m\ddot{u}$	mi	mai.
Fish	ko	$\bar{a}k\bar{a}$	ongo	āngo	ngo	$ng\bar{a}$.
Flesh	themo, chö	$\bar{a}shi$	oso	$\bar{a}s\bar{a}$	shi	sā.
Sticks	si, sâ	āsü	otsang	āsüng	süng	sing.
Pig	the-vo	$\bar{a}gvo$	wokoro	$\bar{a}ok$	$\bar{a}k$	ok.
Paddy	$telh\bar{a}$	$\bar{a}ghu$	otsok .	$\bar{a}tsak$	tsak	phāu.
Rice	{ shoko } telhāko	atikishi	otsang	$\bar{a}chang$	chang	cheng.
Rice (cooked)	•	$\bar{a}ken\bar{a}$	otsi	$\bar{a}ch\bar{a}$	chi	$ch\bar{a}k$.
Mat	zopra	$\bar{a}yupu$	ophak	$\bar{a}pak$	$p\bar{a}k$ - ti	phak.
Cloth	kwē, pfē	$\bar{a}phi$	oscii	āssü	ssii	phi.
Smoke	mikhu	āmikhu	omiekhu	$m\ddot{u}kholi$	$m\ddot{u}khozh\ddot{u}$	maikhu.
Thatch	zoghā	$\bar{a}ghi$	tesü	\bar{a} - i	$\bar{a}zz\ddot{u}$	i.
Cultivation	le	$\bar{a}lu$.	oli	$\bar{a}lu$	lu	$l\bar{a}u$.
Tiger	tekhu	amisipu	$mh\bar{a}rr$	$\bar{a}khu$	keyi	kei.
Spear	rongu	āni, āngu	otso	$\bar{a}ni$	ni	ta.
Liquor	211	$\bar{a}zi$	soko	$\bar{a}zi$	yi, vü	yu.
House	ki	āki	oki	$\bar{a}ki$	ki	yim, sang.
Load	kā	ākwo	ohā	āku	ku	$p\bar{o}t_{\bullet}$
Sun	tināki	atsunkyihe	engi	tsungi	ānü	numit.
Road	chā	$\bar{a}l\bar{a}$	olam	yemang	lemang	lambi.
Cow	mithu	$\bar{a}mishi$	mangsü	māssii	nāshi	sal.
Fowl	thevii	āgvu	hono	ān	$\bar{a}n$	yel.
		•			(chir)
Child	ná, nu	nu	ongo	ningcharā ābā	tanur obā	} machā.
Father	pu, pfö	$\bar{a}pu$	opu	$\bar{a}v\ddot{u}$	$och\bar{a}$	$ipar{a}$. $imar{a}$.
Mother	zo, pfü	āzā	opvü			
Husband	nupfö	kimi	orapvü	nebāyā	tekinungpo tekinungtsü	$mar{a}war{a}$. $muttu$.
Wife	kimā	nipfü	okikhamm	nenii	tekiningisu	muttu.
Red	{ kemerri kehā	ākuhü	rakhiā	temaram	temaram	āngangbā.
Black	keti	$\bar{a}ketsu$	$nyik\bar{a}$	$tan\bar{a}k$	$tan\bar{a}k$	$\bar{a}mub\bar{a}$.
White	kekra, kechā	••• •••	$emhu\bar{a}$	tenen	temessung	āngoubā.
\mathbf{G} ood	kevi	ākivi	$mhonar{a}$	tāru tepung	$igg\} tar{a}chung$	$aphab\bar{a}$.
Bad	kesh û	$ar{a}kesar{a}$	'mmho	tāmāru	$tamar{a}chung$	$phatab\bar{a}$.
True	ketâ	$\bar{a}kutso$	otscutsco	$tetsar{a}$	atangchi	$ar{a}chumbar{a}$.
False	ketidji	$\bar{a}miki$	' $ntsar{a}$	temārāk	$tiar{a}ziar{\iota}$	$minamb\bar{a}$.
Hot	kelē	$\bar{a}kelu$	$tsco-ar{a}$	· telem	telem	$asar{a}bar{a}$.
Cold	{ kemekhu si	mekhu si	$myim\bar{a}$	{ temekhung āsuk	\bar{a} so k	$aingb\bar{a}$.
Die	sā	ti	tchhi	$ar{a}$ s \ddot{u}	āsü	si.
$\mathbf{D_0}$	chi	si	lyu	$t\bar{a}$	si	$tar{a}u$.
Eat	chi	che	tso	chi	chiung	chā.
See	ngu	züti	mhu	ngu	ngu	yeng.
Arrive	tso	to	chānā	tung	tung	thung.
Buy	kri	khi	shi	li	li	lei.
Sell	ż ē	$z\bar{e}$	$oldsymbol{y}ar{oldsymbol{e}}$	yuk ·	yuk	yon.
Cry	krā	$kh\bar{a}$	$khi\bar{a}$	chep	chep	kap.
Laugh	1114	nü	emāthā	mani	manü	nok.
Give	tsü, pi	tsü	pi	ki	ākets ü	pi.
Take	le	lu.	pen	$tsar{a}$	$ar{a}gi$	$lar{a}u$.
Carry	<i>pfü</i>	kapfü	P ¹⁶	$\bar{a}pen$	$\bar{a}pen$	pu.
Run	thā	pove	yung	ohen	chin	chen.
Call	ke	ku	tsā	chā	chā.	kāu.

These lists, together with those given of the numerals above show, I think, pretty clearly that the Nāgā languages and Manipurī are all very closely connected. The resemblances between the Āo Nāgā dialects and Manipurī are especially striking. Thus we find:—

Ão.	Manipuri.	English.		
Ngo	$ngar{a}$	fish.		
$\bar{A}s\bar{a}$	sā	flesh.		
$S\ddot{u}ng$	sing	sticks.		
Aok	ok	pig.		
Chang	cheng	rice.		
$ar{A}char{a}$	chāk.	rice (cooked).		
$ar{A}$ -i	i	thatch.		
Lu	lāu	cultivation.		
Keyi	kei	tiger.		
Y_i	yu	liquor.		
Ta	tāu	· do.		
Tung	thung	arrive.		
Li	lei	buy.		
Chen	chen	run.		
Chep	kap	cry.		

In making comparison between the various hill languages the following common vowel and consonantal changes must be borne in mind. These changes occur not only between different languages, but in the same language in different dialects of it. They are for vowels:—

Examples.

```
= man (Ang.),
                                mā, mī
       ā to i.
                                                                    = fire (Ang.),
                                 mī, mē
                                 (Ang.) le = lu (S.)
                                                                    = fields,
                                                                    = child (Ang.),
                                 nâ, nu
       â "u .
                                 thenumā, thenomi
                                                                    = woman (Ang.),
       o "u .
and for consonants,
                              \cdot \left\{ egin{array}{l} tef \ddot{u}, \ tesh u \ f \ddot{u}, \ shi \end{array} 
ight.
                                                                    = dog (Ang.),
= say (\tilde{A}o),
       f = sh
                                 kw\bar{e}, pf\bar{e} = phi (S.)
                                                                    = cloth (Ang.),
     kw = pf, ph
                                                                    = khel (Ang.),
                                 tino, chino
       t = ch
                                 ki, chi
                                                                    = house (Ang.),
      k = ch
                                 kemetsu (S.) = kemete (Ang.) = all,
                                                                    = now-a-days (Ang.),
                                 tsedâ, chedâ
      ts = ch
                                 krā, chā
                                                                    = white (Ang.),
     kr = ch
                                 yung, āling
                                                                    = bamboo tie (Āo),
      y = 1
                                                                    = is not (Ang.),
                                 ji, di
      j = d
                                                                    = liquor (Ão),
      y = v
                                yi, vü
                                                                    = send (\bar{A}o),
                                 zok, yok
       z = y
                                 zha, ya
                                                                    = help (Ang.),
      zh = y
                                                                    = all (Ang.),
      m = p
                                 pete, mete
                                                                    = he (\bar{A}o),
                                 pa, ba
      p = b
                                 kri (Ang.) = khi (S.)
                                                                    = buy,
      kr = kh
                             . soru (Ang.) = sogh\bar{a} (S.)
                                                                    = six.
```

The negative particles are mo, ma, te, de, $h\bar{e}$, \bar{a} , e, sho, $s\bar{a}$, tivi, na, 'm, $d\bar{a}$, ri, kanu. These negatives are distributed over the following languages:—

	Ordinary.	Negative Imperative.
Angāmi	mo, lho	hē, sho
Semā	mo, lho	tivi, sā
Lhōtā	'm, 'n	ti
Ão	ma	te
Tamlu	na	te
Kachchā Nāgā	ma	sho
Manipuri	de, te, tre, loi	kanu
Kachāri	ā	$dar{a}$
Mikir	•	ri .

These languages may be divided into two classes-

- (1). Those in which the negative follows the root of the word it qualifies.
- (2) Those in which it precedes the root.

To class (1) belong Angāmi, Semā, Kachchā Naga, Kachārī, Manipuri, and Mikir, i.e.,

```
Angāmi
                                 = come.
                    nor
                                 = not come.
                    vormo
                    gwāgi
                                 = come.
                    gwāgimo
                                 = not come.
Kachāri
                                 = see.
                    1214
                    ทนธิ
                                 = not see.
                     l\bar{a}k
Manipuri
                                  = come.
                     lākde
                                  = not come.
Mikir
                     vang
                                  = come.
                     vang∀⊖
                                  = not come.
```

To the second class belong the Ao, Lhōtā, and Tamlu languages, i.e.,

```
ar{	ext{Ao}} . . . . . alli = is; malli = is not. Lhōtā . . . . li = is; 'nli = is not. Tamlu . . . . ang = is na-ang = is not.
```

In Kachārī though the ordinary negative follows the root of the verb it qualifies, the imperative negative precedes that root, thus:—

```
Kachārī . . . nu = see; dā-nu = see not.

While—

Angāmi . . . ngu = see; ngu-hē = see not.
```

In Angāmi also there is a trace of the negative particle preceding the verbal root in the phrase $m-b\bar{a}-w\bar{e}=it$ is not, where m=mo=not, $b\bar{a}-is$ the substantive verb, and $-w\bar{e}$ the verbal termination.

These constructions must be relics of the time when in the Naga languages the negative particles were indifferently either before or after the word they qualified.

There is one point with reference to the use of the negative particles in which all the languages mentioned above agree, i.e., they all of them use a form for the imperative negative different to that used in the ordinary conjugation of the negative verb, thus—

```
Angāmi · · · \begin{cases} po \ vormo & = \ he \ has \ not \ come. \\ vorhē & = \ don't \ come. \end{cases}
Āo · · · \begin{cases} p\bar{a} \ maro & = \ he \ has \ not \ come. \\ taro & = \ don't \ come. \end{cases}

Manipuri · · · \begin{cases} m\bar{a} \ l\bar{a}kde & = \ he \ has \ not \ come. \\ l\bar{a}kkanu & = \ don't \ come. \end{cases}

Semā · · · · \begin{cases} p\bar{a} \ gv\bar{a}gimo & = \ he \ has \ not \ come. \\ gv\bar{a}gitivi & = \ don't \ come. \end{cases}
```

And so on for all the other languages.

In nearly all these languages the word for 'bad' is merely the word for 'good' used with the negative particle. Thus—

```
Manipuri . . . apha ba = good, phata ba = bad, i.e., not good. Here pha = good, while ta = not, the initial a and final ba are merely adjectival formative particles.
```

```
Kachāri • • • g^ah\bar{a}m = good, h\bar{a}m-ā = not good = bad, here \bar{a} = not; the g^a in g^ah\bar{a}m is the adjectival prefix.
```

```
ar{Ao} . . . ta-chung = good_c ta-m\bar{a}-chung = not good = bad, ta = adjectival prefix; m\bar{a} = not.

Lhōtā . . . mho = good, 'mmho = not good = bad, here 'm = not.

Tamlu . . . mayang = not good = bad.
```

Angāmi and Semā have separate words for 'bad,' i.e., keshā and ākesā, but the word for 'good' with the negative particle mo is as frequently used to express 'bad' as the special words, thus—

```
Angāmi . . . ke-vi = good, vi-mo = not good = bad,
Semā . . . āke-vi = good, vi-mo = not good = bad,
```

ke and $\bar{a}ke$ are adjectival prefixes.

At the time of the Census 1881, the Mikir language was classed by Sir C. Lyall as an outlier of the Bodo group. That the two languages are derived from the same stock and do not at present differ much more from each other than the various Nāgā languages do from each other is, I think, pretty evident from an examination of the lists of words and sentences given by him. I shall now try and demonstrate the fact that

the Bodo and Mikir languages are pretty closely connected with the Nāgā group of languages. In order to show this connection, I shall take sentences from the Angāmi Nāgā languages. In the word lists given at the end I have made comparison with other languages, specially Ao.

As far as numerals are concerned, the resemblance that exists between Bodo and the Nāgā dialects has been referred to in the short notes appended to the lists of words given to show the general connection of all the Nāgā dialects known to us at present. To this it is not necessary to refer again. I shall now take the resemblances that exist in Bodo, Mikir, and Angami in the method of forming words and sentences.

Formation of Adjectives.

These are formed from substantives by the following prefixes:-

```
    Kāchāri.

Ka, ke
              . Mikir.
Ka, ke
```

Examples-

```
Kachārī . . . det = greatness
                   gadet = great.
               . . the = greatness
                   kethe = great.

    ds = greatness,
    kedi = great.

Angāmi .
```

The resemblance here is not only in the method of formation, but also in the word; det, the, di are all the same word. The change from final et to \bar{a} or \bar{i} is not an uncommon one in the Nāgā languages:-

```
Cf. Ao . tenet or teni = seven,
             akh\bar{a} or akhet = one,
             tak\bar{a} or taket = hand.
```

det and di are therefore the same word.

Numā (Dīmāsā)

```
Again cf.
(Mikir)
              . phere = fear
                               = pri
                                        (Angāmi),
               ko-phere= afraid = ke-pri.
              . do
                    = abide = to
                                        (Angāmi);
               ke-do = abiding = ke-to.
              . chok = beat
              ke-chok = assault = ke-vü.
```

Method of forming Causatives.

This is done in a similar way in all three languages. In Bodo by the prefix f^a , f^c , (pu, Dimāsā), in Mikir and Angami by the prefix pe; thus-(Angāmi) = to see.

```
Pu-numā (Dīmāsā) = pe-ngu (Angāmi) = to cause to see.
Cf. also,-
         Si (Angāmi), know; pe-si, inform.
         Thi (Mikir), die; pe-thi, kill.
         Ran-nu (Kachārī), to be dry; f^a-ran-nu, to cause to be dry.
         Sâ-le (Angāmi), to be dry; pe-sâ-le, to cause to dry.
         Si-nu (Kachāri), to be wet; fe-si-nu, to wet (act).
         Che-le, tse-le (Angāmi), to be wet; pe-tse-le, to wet (act).
         Me-sen (Mikir), good; pe-me-sen, cause to be good.
         Ke-vi (Angami), good ; pe-vi, improve.
```

= nqu

These examples are, I think, sufficient to show that the method of forming causatives in the three .nguages The formation in Kachārī and Angāmi of compound verbs from two verbs, the first giving the method and the second the result, is similar in both languages. The compounds from the word to 'kill'-(Kachārī) that, (Angāmi) kri-show this resemblance very clearly, thus :-

```
\begin{array}{ll} \cdot & \cdot & gau \\ \cdot & \cdot & j\bar{e} \end{array} \right\} \text{shoot}; \left\{ \begin{array}{l} gau\text{-}that\text{-}n\bar{u} \\ j\bar{e}\text{-}kri\text{-}le \end{array} \right\} \text{to shoot and kill.} \\ \cdot & \cdot & bu \\ \cdot & \cdot & v\bar{u} \end{array} \right\} \text{to strike}; \left\{ \begin{array}{l} bu\text{-}that\text{-}n\bar{u} \\ v\bar{u}\text{-}kri\text{-}le \end{array} \right\} \text{to beat to death.} \end{array}
Kachārī
 Angāmi
 Kachārī
```

dan-that-nit

```
{dan \atop du} to cut;
                                           { dan-that du-kri-le
                                                           }, to cut and kill.
    In Angāmi the word tsē, break, is used in a similar way, e.g.,-
     Ked\bar{a}, trample on ; ked\bar{a}-ts\bar{e}, break by trampling on.
     B\bar{e}, handle ; b\bar{e}-ts\bar{e}, to break.
     Vü, to strike; vü-tsē, to strike and break.
                                           Formation of Intensive Verbs.
    The method followed in both languages is the same, i.e., intensives are formed by a particle following the
verbal root. Thus-
     Kachārī
                          mai habai
                                       } he has cut his paddy,
                          polē lē āwe
but-
     Kachārī
                          po-lē
                                       lē
     Angāmi
                                                  prē
                                                                           he has finished cutting his paddy.
                           his-paddy
                                       cut
     Here khang (Kachārī) = prē (Angāmi).
     Kachārī
                                        gāmini
                                                     mansŭifra
                                                                  thoi-bai.
     Angāmi
                                        ren\bar{n}
                           7.76
                                                     m\bar{a}
                                                                  sā-te.
                                        village
                                                                  die-did.
                                                     men
And-
     Kachāri
                           boi
                                        qāmini
                                                    mansŭifra
                                                                 boibu
                                                                                  kwi {- te.
     Angāmi
                          lu
                                        renā
                                                                 peteko
                           that
                                        village
                                                     men
                                                                 all
                                                                            die-completely-did.
                                     Here tra (Kachārī) = pu, kwi (Angāmi).
     Kachārī
                           lamai
                                                     mansŭifŭr fai-dang.
     Angāmi
                           cha
                                        2214-2214
                                                     themā-ko
                                                                  vor-zhu-wē.
                           road
                                        along
                                                     men
                                                                  coming-are.
And-
     Kachārī
                                                     mansŭifŭr
                                                                          su - dang.
     Angāmi
                                                     themā-ko
                           road
                                        along
                                                     men
                                                                    coming-much-are.
     Here su (Kachārī) = pi, s\bar{e} (Angāmi).
```

In all these sentences it will be observed that the intensive particles are used in precisely the same way,

Formation of the Negative Verb.

The method by which this is done is the same in both Kachārī and Angāmi, i.e., both languages affix a particle to the verbal root. In Kachārī this particle is ā, in Angāmi mo, thus-

```
. nu, see; nu-ā, not see.
Angāmi .
                . ngu, see; ngu-mo, not see.
```

Definite Article.

This is expressed in a similar way in both languages. In Kachari it is expressed by the addition of the vowel -ā to a noun, and in Angāmi by the addition of -u, thus-

```
. dau zlai-ā
                gasip
  vii dzii-u
                kha
 fowl male-the crowing is,
                             i.e., the cock is crowing.
```

The above resemblances in word formation and the structure of sentences between Angāmi Nāgā on the ene hand and Kachari and Mikir on the other are, I think, very striking, and go far towards establishing the fact that all these languages are derived from the same source. I append word lists giving words in Mikir and

¹ These are alternative expressions.

Kachārī, which have almost exact equivalents in some of the Nāgā languages. The following abbreviations are used in these lists to indicate the particular Nāgā language from which the specimen is taken:—

```
      Ang.
      = Angāmi.
      S.
      = Semā.

      Lh.
      = Lhōtā.
      M.
      = Manipurī.

      D.
      = Dīmāsā.
      K. Nāgā = Kachchā Nāgā.

      Pronunciation—
      ā = a in 'ball'; ē = a in 'pray';
      ā = a in 'master'; ü = German ü;

      u = u in bull.
```

List of words in Mikir that are similar to words in the $N\bar{a}g\bar{a}$ dialects.

```
Nar{a}gar{a} .
                                    Mikir.
English.
                                                                        to (Ang.).
Abide
                                    do
                                                                        ke-to-ki (Ang.).
Abode
                                    ke-do-ahem
                                                                        -chi (Ang.), sü (S.).
Ache
                                    keso
                                                                        kepri (Ang.).
                                    kaphere
Afraid
Ascend
                                    thur
                                                                        ā-to (Āo).
                                    chok
                                                                        ā-sok (Āo).
Assault, to
                                    v\bar{a}r
                                                                        vā (Ang.).
Cast away
Cup
                                    bong
                                                                        bung (Ao), bu (Ang.) = receptacle.
                                    thu
                                                                        du (Ang.).
Cut
                                    kethi
                                                                        keti (S.).
Dead
Descendants
                                    asoasu
                                                                        aso (\bar{A}o) = born.
                                                                        nie (Ang.).
Ear
                                    20
Eat
                                    cho
                                                                        chi (Ang.), chā (M.).
                                                                        vü-dzi (Ang.), a-ti (Tamlu).
Egg
                                    voti
                                    klo
                                                                        krü (Ang.).
Fall
Father
                                    po
                                                                        po (Ang.).
                                                                        nupi (M.), pfü (Ang.).
Female
                                    pi
                                                                        mi, me (Ang.).
Fire
                                    me
                                    pi
                                                                        pi (Ang., Lh., M.).
Give
Pig
                                    ph\bar{a}k
                                                                        \bar{a}k (Ao).
                                                                        tsak (Āo).
                                    sok
Paddy
                                                                         chang (Ao), cheng (M.).
                                    sāng
Rice
                                    ko-hē
                                                                        kehē (Ang.).
Yawn
                                                                        vü (Ang.).
Fowl
                                    20
                                    kethe
Great
                                                                         kedi (Ang.).
Village
                                    rong
                                                                         renā (Ang.).
                                     22.2
                                                                         ni (Ao, M.).
Day
                                                                        keyā (Āo), keiā (M.).
How many
                                    koān
Speak
                                    pu
                                                                        pu (Ang).
Sun
                                    \bar{a}rni
                                                                         anü (Āo).
                                    pon
                                                                         pu (M.), pfü (Ang.).
Carry
                                                                         keloho (Ang.).
Ignorant
                                    kelu
                                                                        nung (Ao), ming (M.).
Name
                                     men
                                                                        kemē (Ang.).
                                    kemen
Ripe
                                    ā-rī
                                                                        ke-rē (Ang.).
Rope
Shield
                                    chong
                                                                         tsung (Ao).
                                    phīrui
                                                                        perr (Āo).
Snake
Stomach
                                    pok
                                                                         ta-bok (Ao).
Stone
                                    ār-long
                                                                         lung (Ao).
                                    nok
                                                                         nok = dao (\tilde{A}o).
Sword
                                                                         mi (Ang.).
Tail
                                     arme
Cloth
                                    p\bar{e}
                                                                         pfē (Ang.), phi (S.).
                                    te-kē
                                                                         tekhu (Ang.).
Tiger
Tooth
                                                                         hu (Ang.).
                                    so
                                     riso
                                                                         krisā (Ang.).
Youth
                                                                         nang (Ao, M.).
                                    nāng
You
Write
                                     tok
                                                                         tu (Ang.).
1
                                                                         ni (Āo, S.).
```

Similar words in Kachārī and Nāgā dialects.

English.	Kachārī.	$Nar{a}gar{a}$.
I	ang	ā (Ang.).
Thou	nãng	nang (Ao, M.).
Fire	at	â (Tamlu).
Water	dui	dui (K. Nāgā), dzü (Ang.), tsü (Āo).
Hand	a- $khai$	$te-k\bar{a}$ ($ ilde{\mathbf{A}}$ o).
Fish	nga	nga (M.), ngo (Āo), ongo (Lh.).
Cow	mosau	ā-mishi (S.), massü (Ào), nashi (Āo), māngsü (Lh.).
Bird	dau	pe-ra (Ang.).
\mathbf{Egg}	dau - $d\check{u}i$	vü-dzü (Ang.), a-ti (Tamlu).
Tiger	mosā, misi (D.)	āmisipu (S.).
Madh	zau, ju (D.)	zu (Ang.), yi (Āo).
Eat	$z\bar{a}, ji$ (D.)	chā (M.), chi (Ang., S., Āo).
Walk	$th\bar{a}$	$t\bar{a} = \operatorname{run} (\operatorname{Ang.}).$
Sit	zâ	zhü=lie down (Ang.).
Laugh	$m^i n^i$	mani (Āo), nii (Ang.).
Go	$th\bar{a}ng$	to (Ang.).
Cook	sang	chā (Ang.), su (Āo).
See	nu	ngu (Ang.), ngu (Āo).
Bamboo	$ar{o}$ - $ar{a}$	wa (M.), ā-u (Āo.).
Say	bung	pu (Ang.).
Now	dā da'nu	$th\bar{a}$ (Ang.), $than\ddot{u}$ (Āo) = to-day.
Cut	$d\bar{a}n$	$d\bar{a}$ (Ang.).
Wet	· si	tse, chē (Ang.).
Great	g^*det	kedi (Ang.).
Bitter	g^akha	ta-kā (Āo), kekfü (Ang.).
Long	$g^*l\bar{a}u$	tulu (Āo).
\mathbf{Deep}	$g^a t h ar{a} n$	ke-su (Ang.).
Tall	$g^*zar{a}u$	$kech\bar{a}$ (Ang.).
Cry, to	gab	krā (Ang.).
Village	$gar{a}mi$	$gh\bar{a}$ (S.), $ghina$ (S.).
Fear	gi	ki (M.).
Say	han	$h\bar{a}i$ (M.).
Chase	$har{a}$ -su	$h\bar{a}$ (S.), ho (Ang.).
Cloth	hi	phi (S.). ssü (Āo).
Head	khoro	$to \cdot kol\bar{a}k$ (Ão).
Quickly	$m\bar{a}m\bar{a}r$	mhāi (Ang.).
Grave	mangkhor	mokru (Ang.).
Body	$m\hat{a}dam$	themo (Ang.).
Eye	megan	mhi (Ang.), mek (Mikir).
Husk rice, to	$sar{a}u$	tu (Ang.).
Stay	$thar{a}$	$th\bar{a}$ (Ang.) = stand.

With a fuller vocabulary of the Kachārī language and with a more extended knowledge of the other Nāgā dialects except Angāmi than I have at present, it would doubtless be possible to make great additions to these word lists. Enough, though, I think have been given to show the resemblance that exists between Kachārī and Mikir on the one hand and the Nāgā dialects on the other.

The Kachāri words and sentences used in this note have been taken from the Rev. S. Endle's 'Outline Grammar of the Kachári Language.' The Mikir words used have been taken from the Rev. R. E. Neighbor's 'English and Mikir Vocabulary.'

NAGA GROUP.

WESTERN SUB-GROUP.1

This sub-group includes the Angāmi, Semā, Rengmā, and Kezhāmā languages, and occupies the southern portion of the Nága Hills district. The speakers of this group are estimated to number as follows:—

										To	TAL		68,930
Kezhāmā	•		•	•	•	•	•	•	•		•	•	1,620
Rengmā		•	•	•		•	•			•			5,500
Semā .			•	•		•	•				•		26,400
Angāmi			•	•	•								35,410

Very little is known about the languages of these tribes except that of the Angāmi, who have been fully described by various writers. The languages of the other three are now described for the first time, except that vocabularies of Semā and Rengmā have been published.

The distinguishing feature of the languages of this group, as compared with the Central Sub-group, is that in the latter the negative precedes, while in the former it follows, the word which is negatived. The two groups also differ widely in vocabulary, but they clearly have a common origin, as has been shown by Mr. Davis in his notes printed on the preceding pages and in the introduction to the Central Sub-group.

¹ I take this opportunity of expressing my gratitude to Mr. A. W. Pavis, I.C.S., admittedly the best authority on the subject, for permission to make free extracts from his writings and for his being kind enough to read through the proofs of the section of the Survey dealing with the Nāgā languages. To the latter he has added many most valuable notes and corrections.

ANGĀMI OR TENGIMĀ.

We are fortunate in possessing more accurate information about this warlike tribe of Nāgās and their language than about other branches of the same people. There are full accounts of the people by Captain Butler in his 'Rough Notes' and by Mr. Davis in the Assam Census Report for 1891. We have several vocabularies of varying length and importance, and two grammars of the language by Captain Butler and Mr. McCabe, respectively. The two most important Nāgā languages which we meet in British Territory are the Āo and the Angāmi. Both of these are spoken in the Nága Hills district, Āo being spoken in the North and Angāmi in the extreme South of that area. The following account of the Angāmi Tribe is taken from Mr. Davis's note in the Assam Census Report:—

The Angāmis are the largest of the Nāgā tribes of which we have any knowledge. The portion of the tribe censused occupies 56 villages, with a population of 26,880. In addition to these there are 14 villages, with a population of some 5,000, lying outside the district boundary, in the piece of country bounded on the west by the Brahmaputra-Irawaddy watershed range, on the North by the Thezir river, on the East by the Tiza river, and on the South by the Lanier. The censused portion of the tribe occupies the country drained by the Zullu, Sijju, and Zubza rivers, which all have their origin in the Japvo or Burrail range of Hills. This range forms the boundary of the Angāmi country towards the South.

The name Angāmi by which this tribe is known to us, is a corruption of Gnamei, the name by which the tribe is known to the Manipuris, through whom we first came into contact with them (the Angāmis).

The name by which they call themselves is Tengimā, while they are known to the surrounding tribes of Kezhāmas, Semās, and Lhōtās as Tsoghāmi, Tsungumi, and Tsangho.

The Angamis assert that their people originally came from the South, i.e., the direction of Manipur. They first occupied the spurs just under Japvo, and thence spread north-west and north-east. Their accounts of their origin are extremely vague and untrustworthy, as is to be expected in the case of a people who have no written language.

The Angāmi tribe is divided into three main divisions,—The Chakromā, who live in a few small villages in the western portion of the country, the Tengimā proper, occupying the central portion, and the Chakrimā or Eastern Angāmis, who occupy the country South and East of Kohima on both sides of the watershed range. The Chakromā, who represent but a very small percentage of the whole tribe, are practically identical with the Tengimā in appearance and language. Between the Tengimā and Chakrimā, however, especially the portion of the tribe which inhabits the villages on the right bank of the Sijju river, there are very marked differences, both in dialect and general appearance.

The differences in dress, cut of hair, etc., between these two divisions of the tribe, are in fact greater than those that exist between tribes that are really different, such as the Lhōtās and Āos. And it is only by examination of the language spoken by the Tengimā and Chakrimā that we find that they really belong to the same tribe.

The Angāmi are distinguished from the other tribes within the district by their method of cultivation. While all the other tribes, including the Western or Chakromā portion of the Angāmi tribe, raise their rice crops by jhūming, the Angāmis raise their rice crops on irrigated terraces. These terraces are excavated with great labour and skill from the hillsides, and are watered by means of channels carried along the contour of the hills for long distances and at excessively easy gradients.

We have seen from the above that the Angāmis call themselves Tengimā, but that they are called by the Kezhāmās, Semās, and Lhōtās, Tsoghāmi, Tsungumi, and Tsangho, respectively. To this may be added the following information given by Captain Butler in his Note 1:—

It has been generally believed that the term 'Nāgā' is derived from the Bengali word $n\bar{\alpha}ngt\bar{\alpha}$, or the Hindustānī word $nang\bar{\alpha}$, meaning 'naked,' and the specific name 'Angāmi' has been credited with the same source. Another theory suggests the Kachārī word $n\bar{\alpha}y\bar{\alpha}$, a young man, and hence 'a warrior,' while a third

theory would derive it from $n\bar{a}g$, snake. However, be this as it may, the term is quite foreign to the people themselves: they have no generic term applicable to the whole race, but use specific names for each particular group of villages. Thus, the men of Mezomā, Khonomā, Kohimā, Jotsomā, and their allies, call themselves Tengimās; while others, if asked who they are, would reply simply that they were men of such a village, and seem to be quite ignorant of any distinctive tribal name connecting them to any particular group of villages,—a strange fact, which, I think, is in a great measure accounted for by the state of constant war, and constant isolation, in which they live. The Kachārīs, I may add, speak of the Nāgās generally as the Magamsā, and of the Angāmi Nāgās in particular as the Dawānsā.

Mr. Damant on page 245 of his Notes quoted below, says,—

This tribe, i.e., the Angāmi Nāgās, the most warlike, and probably the most numerous of all the Nāgā tribes with which we are acquainted, occupies the centre of the great range of hills which divides Assam from Manipur. Their country is about 50 miles long from north to south, and about 80 or 100 from east to west. They are bounded on the west by the Kachā Nāgā, on the north by the great uninhabited forest which covers the valleys of the Dhansiri and Doyang rivers, and by the Rengmā and Lhōtā Nāgā, on the east by the Semā and naked Nāgā, and on the south by the Mao, Tangkhul, and Luhupā Nāgā. They are generally separated into two divisions, known as Eastern and Western Angāmi, the boundary between the two being the Sijju river; they are essentially the same tribe, but there are slight differences in dialect and dress. The Western Angāmi hold forty-six villages, containing about 6,400 houses. Their principal villages are Jotsomā, Kohimā, Khonomā, and Mezomā. Of the Eastern Nāgā we have no accurate statistics. Among themselves, the people who inhabit the central part of their country are known as 'Tengimā,' the remainder being called 'Chakromā.' They are a fine set of men, very warlike and enterprising, taking freely to trade, and possessing in themselves the material for forming a fine nation; but they are bloodthirsty to a degree, village fighting against village, and clan against clan, and in their fiercer quarrels sparing neither age nor sex.

A consideration of the above will show that there are two main dialects of Angāmi,—a western, spoken by the Chakromā and the Tengimā, and called after the latter tribe; and an eastern, spoken by the Chakrimā. The language, however, varies over the whole area from village to village. Chakrimā has three sub-dialects, viz., Dzunâ, Kehenâ, and Nāli or Mimā, the last of which is spoken only in one village (Mimā). Besides this there are many other Chakrimā dialects, concerning which I have failed to obtain information. The figures reported are as follows:—

Tengimā					26,900	1
Dzunâ					1,430	all reported from the Naga Hills District.
Kehena				•	6,490	an reported from the Maga 111118 District.
Nāli or Mimā					590)
		\mathbf{T}_0	TAL		35,410	

Lists of standard words and sentences have been obtained in all these dialects. There are also two specimens in Tengimā. The version of the parable of the Prodigal Son in that dialect has had the advantage of being revised by Mr. Davis himself, and I am also indebted to that gentleman for the preparation of the second specimen. I must also express my indebtedness to Captain A. E. Woods and Lieutenant W. M. Kennedy for the share they have taken in the preparation of the version of the parable, and to the latter gentleman for the list of words in all the dialects. The Dzunà, Kehenà and Nāli lists were only obtained with great difficulty.

The following is a list of the authorities which I have seen dealing with Angāmi:—
AUTHORITIES—

Hodgson, B. H.,—Aborigines of the North-East Frontier. Journal of the Bengal Asiatic Society, xix, 1850, pp. 309 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects, Vol. ii, pp. 11 and ff. London, 1880. Contains an Angami Nágá Vocabulary by N. Brown.

Brown, The Rev. Nathan,—Specimens of the Naga Language of Asam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 155 and ff. Contains a comparative vocabulary of a number

of Naga Languages, including Angami and Mozome (? Mezomā)-Angami.

Stewart, R.,—Notes on Northern Cachar. Journal of the Asiatic Society of Bengal, Vol. xxiv, 1855, pp. 582 and ff. Account of the Nagas generally on pp. 607 and ff., of the 'Angamie' and 'Kutcha' Nagas on pp. 649 and ff. Comparative vocabularies of Arung Nāgā and Angāmi Nāgā on pp. 656 and ff. The latter name is sometimes spelt 'Angami,' sometimes 'Gnámi,' and sometimes 'Gnámie.' On p. 672 the headings of the columns for Arung and Angāmi have been interchanged by the printer.

AMES, J.,—Outlines of Indian Philology, with a map showing the distribution of Indian Languages.

Calcutta, 1867. Appendix A contains numerals in Angami.

HUNTER, Sir W. W.,—A Comparative Dictionary of the Languages of India and High Asia, with a Dissertation. London, 1868. Based on Hodgson.

Dalton, Col. E. T., C.S.I.,—Descriptive Ethnology of Bengal. Calcutta, 1872. Vocabulary, taken from Stewart, on p. 71.

Butler, Capt. J.,—A rough comparative Vocabulary of some of the Dialects spoken in the "Nágá Hills".

District. Journal of the Asiatic Society of Bengal, Vol. xlii, 1873, Pt. I, Appendix. Includes

Butler, Capt. J.,—Rough Notes on the Angámi Nágás and their Language. Journal of the Bengal Asiatic Society, Vol. xliv, 1875, pp. 307 and ff. Short Grammar on pp. 333 and ff. Vocabulary on pp. 338 and ff.

Campbell, Sir G.,—Specimens of the Languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. Vocabulary of

Angamee Naga on pp. 205 and ff.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. Classification of the Nága Languages on pp. 229 and ff. Account of Angámi Nága on pp. 245 and ff. Vocabulary on p. 256.

McCabe, R. B.,—Outline Grammar of the Angāmi Nāgā Language, with a Vocabulary and Illustrative

Sentences. Calcutta, 1887.

Davis, A. W., I.C.S.,—Report on the Census of Assam for 1891 by E. A. Gait, I.C.S. Note on Angāmi compared with other languages by A. W. D. on pp. 163 and ff. Account of the Angāmi Nāgas by the same on pp. 237 and ff. Shillong, 1892.

The following account of the grammar of the language spoken by the Tengimā Angāmi Nāgās is mainly based on that given by Mr. McCabe in the book quoted above. It in no way professes to be complete. For full particulars the student is referred to that work. Mr. Davis has kindly made several corrections and additions.

Prefixes and Suffixes.—Angāmi expresses the various meanings which a root can assume partly by the aid of suffixes and infixes and partly by the aid of prefixes. These

will be explained in their proper places, but the following prefixes require to be mentioned here. They have no special meaning of their own, and they are frequently dropped,—

1. The following prefixes are used in forming adjectives, adverbs, and present participles:—

ka or ke
me
pe
re. Thus,—

ke-zhā, large ke-vi, good ke-re-ku, concave ke-me-ku, ditto pe-sā, me-sā, or re-sā, above pe-krā, or re-krā, below. ka-ti, black ke-me-thi, strong pe-tē, or me-tē, all ke-vor, coming ke-chi, doing ka-ngu, seeing.

The adjective usually follows the noun it qualifies. When this is the case, and an indefinite article is also used, the prefix ke is not dropped. When, on the other hand, the adjective is a predicate, the prefix is elided. Thus,—

Themmā ke-zhā po,

Man big one, i.e., a big man.

but,- Themmā hāu zhā

Man this big, i.e., this man is big.

2. In names of animals and objects the prefixes the, te, and mi, are often dropped when the sentence is definite, and no misapprehension is likely to arise from the elision.

Thus, te-füh, a dog, but ā füh, my dog.

- 3. Nouns of agency are formed by suffixing $m\bar{a}$, man, to the present participle. Thus, $b\bar{a}$, to sit; $ke \cdot b\bar{a}$, sitting; $ke \cdot b\bar{a} m\bar{a}$, a sitting man, a sitter.
- 4. Other nouns are formed from verbs by prefixing the or te. Thus, $b\bar{a}$, to sit; the $b\bar{a}$, a chair.
- 5. The prefix u often replaces te or the or, rather, in most cases both are used indifferently. Thus, $the-v\ddot{u}$ or $u-v\ddot{u}$, fowl; the-vo or u-vo, pig; si or u-si, wood; $te-f\ddot{u}$ or $u-f\ddot{u}$, dog. U is always prefixed to nouns signifying parts of the body when used in an indefinite sense, and when a personal pronoun, or the word $m\ddot{a}$, an individual is not employed. Thus, u-phi, the foot or feet; u-bi, the hand or hands; u-tsa, the head or heads. So:—

u-phi pe themmā-no chā-toyā-wē.

the-feet by men walking-in-the-habit-are, the feet are used in walking.

u-tsa gi tepē pfayā-wē.

the-head on loads carried-are.

Like the Lhōtā \bar{o} , and the Semā, Rengmā and Mikir \bar{a} -, this u- is almost certainly derived in such cases as the above from an old possessive pronoun meaning 'his,' which has in most instances lost its original signification.

Articles.—The numeral po, one, is used for an indefinite article. Thus, mā po, a man.

For definite articles $h\bar{a}$ -u, this; lu, that; and the relative particle u, he who is, are used. Thus, te-khu $h\bar{a}$ -u or te-khu lu, the tiger.

Nichu-mā andu kevor-u.

Young-male yesterday come-he-who-is, i.e., the boy who is the one who came yesterday, the boy who came yesterday.

As in the above examples, the article invariably follows the noun which it qualifies. If there is an adjective, it follows the adjective. Thus, te:füh ka-ti po, a black dog.

Nouns.—Nouns descriptive of parts of the body, or expressing relationship, must always be preceded by a possessive pronoun. Thus, \bar{a} -phi, my feet; po-phi, his feet. Phi cannot be used by itself. So, \bar{a} -po, my father; un-po, thy father. Po, father, cannot be used by itself.

Gender.—This is only apparent in the case of animate nouns. It is indicated in the case of nouns of relationship by the use of different words. Thus, \bar{a} po, my father; \bar{a} zo, my mother. In the case of other nouns it is indicated by the following suffixes,—

Masculine,-pfö, chü, dá, dzü.

Feminine,-krü.

Some nouns take one suffix and some another. The prefixes the, te, and mi are commonly dropped, as explained above, when these generic suffixes are added. Examples are,—

Te-füh, a dog, füh-pfö, a male dog, füh-krü, a bitch.

Tsu, an elephant, tsu-chü, a male elephant, tsu-krü, a cow elephant.

(This last pair of suffixes is used for almost all wild animals.)

Mi-thu, a cow, thu-da, a bull, thu-krü, a cow.

(This pair is commonly used for domestic animals.)

The-vü, a fowl, vü-dzü, a cock, vü-krü, a hen.

(This pair is commonly used for birds.)

If a pronoun or adjective follows a feminine noun, it takes the suffix $pf\ddot{u}$, instead of u. Thus, thu- $kr\ddot{u}$ lu- $pf\ddot{u}$, that cow; thu- $kr\ddot{u}$ ke-vi ka-ti lu- $pf\ddot{u}$, that good black cow.

Number.—Number is only indicated when it is not evident from the context. In such a case, the singular is indicated by suffixing po, one, and the plural by suffixing ko. This ko is the plural of the suffix u used as a definite article. It hence invariably has a definite signification. Thus, mi-thu, cow or cows generally; mi-thu po, a or one cow; mi-thu-u, the cow; mi-thu-ko, the cows. So,—

 $ar{A}$ un-ki nu te-füh po ngu-l $ar{e}$

I your-house in dog a saw, i.e., I saw a dog in your house.

Te-füh-ko tēlē-chē

The-dog-s catch, i.e., catch the dogs.

The particle ko follows the noun, and if there are adjectives it follows them. It also follows the generic suffix if any. Thus,—

Vü-krü ka-chā hā-pfü-ko

Hens white these, i.e., these white hens.

Note the irregular form nana, children, the plural of na, a child.

The pronouns form a dual number, which is used to form duals of substantives as follows:—

No u-sāzāu u-nā mhāchē shábāwē.

You your-brother you-two sick are, i.e., you and your brother are sick.

Case.—Cases are formed by suffixes, added to the nominative, which remains unchanged. The accusative and genitive usually take no postpositions. The genitive precedes the noun on which it is dependent. The nominative sometimes takes no (corresponding to the Lhōtā $n\bar{a}$) when it is the subject of a transitive verb. Mr. Davis has only heard it used with interrogative pronouns. No is also occasionally used as a suffix of the genitive, generally with proper names. $N\bar{a}$ serves the same purpose in Semā. We may also compare the \bar{A} o Locative suffix nung. For the Accusative verbs of asking require the suffix ki. The usual suffixes are,—

nu, in, to, or from.

 $l\bar{a}$, for.

pē, by (literally 'taking in the hand and carrying,' hence only used with inanimate nouns).

ki, to, used with proper names of persons only. Proper names of places take no suffix in the dative.

Examples of the various cases are the following:-

Nominative,— Themmā hā-u vor-wē.

Man this came, this man came.

Sopo-no hā-u chi-lē-wē?

Who this did?

Accusative,— \bar{A} themmā hā-u ngu-lē.

I man this saw, I saw this man.

Po-ki ketsochē.

Him ask.

Po-ki rakā chālēchē.

Him money ask-for, ask him for money.

Instrumental,— Nhā-si pē po vā pevülē-nitā-shē.

Jungle-fruit by his belly to-fill-wished, he wished to fill his belly with jungle-fruit.

Dative,— \bar{A} tisonhā $l\bar{e}$ nu $tsu-y\bar{a}-w\bar{e}$.

I daily fields to go-habitually, I go to the fields every day.

Po Sāhā ki vo-te-wē.

He the-Sahib to went, he went to the Sahib.

but A Kohirā vo-te-wē.

I to-Kohimā went, I went to Kohimā.

 $ar{A}$ $ar{a}$ -s $ar{a}$ z $ar{a}$ u $lar{a}$ kwe po $lar{e}$ -to-w $ar{e}$.

I my-brother for cloth a take-will, I want a cloth for my brother.

Ablative,— Ā thevā lē nu vor-wē.

I at-dusk the-fields from came, I returned at dusk from the fields.

Genitive,— Themmā hā-u zā.

Man's this name, this man's name.

Lhurukrē-no mā. Lhurukrē's men.

Luvanu-no ki.

Luvano's house.

No kiu-no $r\bar{a}$ $m\bar{a}$ $g\bar{a}$? You what-of village man are?

Ā Kekia-no renā mā po wē. I Kekia's village man one am.

Locative,— Lē nu thezu chāperē-wē.

Fields in rats many-are, rats abound in the fields.

There are many other such postpositions; e.g., mho, mho-ghī, on; ki, vākri, across; $l\bar{a}$ -nu, according to; $d\hat{a}$ -nu, between; ki, by; $gh\bar{\imath}$, above; mho- $dz\ddot{\imath}$, before; $s\bar{a}$, behind; $z\bar{e}$, with; $kr\dot{a}$, below; $mats\dot{a}$ -nu, through; $s\bar{a}$, except.

Adjectives.—When it is necessary to clearly distinguish the gender of the noun with which it agrees, the addition of the suffix $pf\ddot{u}$ makes an adjective feminine. Thus, the-nu ke-vi-pf\vec{u} po, a good woman. Otherwise, adjectives undergo no change. An adjective follows the noun it qualifies, unless it is so intimately connected with the noun it qualifies as to form one compound word with it. Thus, themm\vec{a} ke-vi po, a good man, but kevi-m\vec{a} po, a good man par excellence, i.e., a warrior. So lu-kr\vec{o}, that month, i.e., last month; h\vec{a}u-kr\vec{o}, this month, i.e., the present month.

The particle of comparison is ki. Thus,-

Themmā hā-u lu ki vi-wē.

Man this that than good-is, this man is better than that.

Sibo hā-u petē-ko ki zhā.

Tree this all than large, this tree is the largest of all.

The numerals are given in the list of words. They follow the words they qualify. Thus.—

Te-füh ke-zhā sē.

Dogs large three, three large dogs.

Ordinals are formed by adding u, he who is, to the cardinals. Thus, po, one; po-u, he who is one, first. We have also $ke-r\bar{a}-u$, he who is in front, for 'first,' and $ke-n\bar{a}-u$, he who is behind, for 'second.'

Pronouns.—The following are the *Personal Pronouns*. They have a dual,—Singular,—A, I No, thou Fo, he, she, it.

 \vec{A} , my Un, thy Po, his, her, its.

Dual,— A-vo, thou and I. U- $n\bar{a}$, ne- $n\bar{a}$, you two. $H\bar{a}$ - $n\bar{a}$, they two distant. He- $n\bar{a}$, he and I. Lu $n\bar{a}$, they two distant. Plural,— He-ko, (I and you), Ne-ko, you. u-ko (I and they), $H\bar{a}$ -ko, u-ko, li-ko, lu-ko, they.

we.

. He-ko, he, our.

Ne-ko, nē, your.

 $H\bar{a}$ -ko, etc., their.

The genitive is in most cases the same as the nominative. The n in un, thy, is very faintly sounded. These genitives always precede the nouns on which they depend. Thus, \bar{a} nupfö, my husband; un ki, thy house.

The Demonstrative Pronouns are,-

Hā-u, feminine hā-pfü, this. Plural, hā-ko.

Lu, feminine lu-pfü, that. Plural, lu-ko.

There is no Relative Pronoun. The suffix u, he who is, feminine $pf\ddot{u}$, she who is, plural ko, is used instead. Thus,—

Themmā ke-vor-u,

Man come-he-who-is, the man who is come.

The-nu lu ki nu ke-bā-pfü.

Woman that house in dwelling-she-who-is, the woman who lives in that house.

The Interrogative Pronouns are,-

So-po, feminine so-pfü, who?

Ki-u, feminine ki-pfü, which? adjective.

Keji-po, kedi-po, so-po, what?

The Reflexive Pronoun is formed by suffixing $th\bar{e}$ or $th\bar{a}$, as \bar{a} - $th\bar{e}$ vor- $w\bar{e}$, I came myself. \bar{A} - $th\bar{e}$, I myself. \bar{A} - $th\bar{e}$ \bar{a} -, my own; thus, \bar{a} - $v\bar{e}$, my property; \bar{a} - $th\bar{e}$ \bar{a} - $v\bar{e}$, my own property.

Verbs.—There are five different verbs, with different radical meanings, which are used to express the verb substantive. The most common is $b\bar{a}$, be. The others are to, root meaning 'exist'; zhü, root meaning 'recline'; ni, root meaning 'possess'; tā, root meaning 'stand.' Verbs do not change for gender, number, or person. Tenses are formed by suffixes. As in other cognate languages, there is little or no distinction between present and past time. The main distinction is between time which is future (indicated by the suffix to) and time which is non-future (no special suffix). Every verbal form which contains a direct statement usually ends with the syllable -wē, closely corresponding to what is called the categorical \bar{a} in Munda languages. This syllable (which is sometimes dropped when no ambiguity will ensue) serves to define the verbal character of the word to which it is suffixed. It hence converts adjectives and nouns into verbs. Thus, mā po, a man, mā-po-wē, (I) am a man (of such and such a village): ke-vi, good; vi-vē, is good. It is most often dropped in the past and in the future. Two other suffixes which should be noted are shi and le. They do not appear to affect the meaning of the verb in any way. They are, however, generally (unless they accompany the to of the positive future) used with a past tense, either singly or both together. Some verbal roots can take either of these suffixes, while some affect one and some the other. The root meaning of shi is 'to place,' and that of le either 'to take' or 'to go.' Instead of $w\bar{e}$ we often meet the suffix m', which is used in exactly the same way, and is quite as common. Thus, ā puwē or ā pum', I speak; ā pushiwē or ā pushim', I spoke; po so-du vortowē or vortom', he will come to-morrow. Subject to these remarks, the tenses of the Angāmi verb may be said to be formed as follows:—

The suffix of the present, of the present definite, and of the imperfect is merely the categorical $w\bar{e}$. Thus, \bar{a} $pu-w\bar{e}$, I speak, I am speaking, or I was speaking. So also in the past.

A present definite is also formed by zhü, as in si tetsu-zhü-wē, the tree is falling.

The suffix of the present habitual is $y\bar{a}$ - $w\bar{e}$, as \bar{a} tisonh \bar{a} pher \bar{e} - $y\bar{a}$ - $w\bar{e}$, I am in the habit of walking daily.

The suffixes of the past tenses, generally, are wē, lē-wē, lē, shi-wē, or shi-lē-wē as—

 $ar{A}$ injös $ar{a}$ po ngu-w $ar{e}$.

I last-year him saw, I saw him last year.

Ā un-ki ke-pu mhodzü po ngu-lē-wē.

I thee-to speaking before him saw, I had seen him when I spoke to you.

Ā mhā-chi-lē-wē.

I thing-ate, I have eaten.

A po-ki pu-shi-wē.

I him-to spoke, I spoke to him.

The suffix of the positive future is to- $w\bar{e}$ or to. Thus, \bar{a} vor-to- $w\bar{e}$ or \bar{a} vor-to, I shall come.

The suffix of the negative future is *lelho* or *lelho-wē*, as \bar{a} vor-lelho-wē, I shall not come. The suffix of the future of doubt is *nhià* or *nhā*, added to the positive future, as \bar{a} vor-to-nhià, I may come.

The suffix of the imperative is $ch\bar{e}$ as pu- $ch\bar{e}$ or pu-shi- $ch\bar{e}$, speak; $v\bar{u}$ - $ch\bar{e}$, strike; $tot\bar{a}$ - $ch\bar{e}$ or $tot\bar{a}$ - $l\bar{e}$ - $ch\bar{e}$, go away. In the third person of the imperative, the suffix bo or bu is added to the subject, as po-bo ki-nu vor- $ch\bar{e}$, let him come into the house.

Similarly, mi-thu-bu tizà nu lê-hê-chê

cows-permit garden in enter-not-(imperative suffix), don't let the cows into the garden.

Lhurukrē-bu pu-shi-chē, let Lhurukrē speak.

Ā-bu to-tā-chē, let me go.

A-bu un kithá kemhā chi-chē, make me as one of thy hired servants.

This is properly a causative or permissive particle. It can be attached to any noun or pronoun, and when this is done the verb acquires a permissive or causative sense. Compare causal verbs below.

The negative imperative is formed by inserting $h\bar{e}$, as $pu-h\bar{e}-ch\bar{e}$ or $pu-shi-h\bar{e}-ch\bar{e}$, do not speak: $z\bar{e}-ch\bar{e}$ or $z\bar{e}-l\bar{e}-ch\bar{e}$, sleep; $z\bar{e}-h\bar{e}-ch\bar{e}$ or $z\bar{e}-l\bar{e}-h\bar{e}-ch\bar{e}$, do not sleep. When the suffixes shi and $l\bar{e}$ are used with the positive imperative, and when they are not used with the negative imperative, the suffix $ch\bar{e}$ can be omitted: $to-l\bar{e}-ch\bar{e}$, $to-shi-l\bar{e}-ch\bar{e}$, $to-l\bar{e}$, or $to-shi-l\bar{e}$, move on; po-ki pi-shi, tell him; po-bu $vor-h\bar{e}$, do not let him come.

The suffix of the conditional is rá, as po vor-rá, if he should come.

The suffix of the infinitive of purpose is lö added to the positive future, as-

Ā un-ki pi-to-lö vor-wē.

I your-house to-see came, I came to see your house.

The suffix of the future infinitive is ye added to the infinitive of purpose. The whole is then conjugated as an independent verb, as—

A tá-to-lö-ye-wē.

I about-to-start-was, I was going to start.

The suffix of the adverbial present participle is ki, in, the prefix ke being also used as explained above. Thus,—

 $ar{A}$ $dar{e}$ ke-pu-ki $themmar{a}$ lu $ar{a}$ $v\ddot{u}$ - $v\ddot{e}$.

I words speaking-in man that me struck, while I was speaking that man struck me.

The suffix of the past (or conjunctive) participle is di, with or without the prefix ke, as-

Po dē pu-di, tá-te.

He words having-spoken, went-away; having spoken, he went away. Ke-zā-wā-di, having divided.

The idea of passivity is indicated by the suffix te, which, if it is not followed by $w\bar{e}$, is pronounced ta; thus, po andu ngu-te, he was seen yesterday. Sometimes $w\bar{a}te$ is used, as \bar{a} $v\bar{u}$ - $w\bar{a}te$, I was beaten, also $w\bar{a}ho$, as \bar{a} $v\bar{u}$ - $w\bar{a}ho$, I was beaten. This $w\bar{a}$ is merely an intensive infix. See below.

The suffix te is also used with intransitive verbs, as in themmā hāu vor-te-wē, this man has come. Ho often merely emphasizes a verb, as in po vor-mo-ho, he has not come.

As in other connected languages, Angāmi uses a large number of infixes which can be added to a verbal root in order to modify its meaning. The following are a few of these infixes which occur in the parable of the Prodigal Son. There are many others.

Infix.	Meaning.	Examples.	
hu	entirely	mhā-chi-hu-lelho-di, things to eat all not being able.	
$lar{a}$	again	ngu-lā-lēwē, found again is.	
$mar{e}$	always	to-mē-yā, living always are.	
ni	desire	pevülē-ni-tā, to-fill desire was-	
pi	much	chi-pi-tādi, arisen greatly having.	
prē	all	kezēchi-prē-rā, together-feasted all having.	
pu	all, entirely	peji-pu-ā, lost entirely.	
se	very	ni-se-di, glad very being.	
$t ilde{a}$	entirely	mhā ji-tā-tā, things wanting entirely were.	
$t ilde{e}$	entirely	chi-tē-lē-di, devoured entirely having.	
$\imath o \bar a$	gives an intensive	tsü-wā-chē, give out and out.	
	force.		
20	gives emphasis	un vē zo-lē, your goods assuredly-are.	

The last mentioned, zo, is always used in the formula for oaths: \bar{a} un $v\bar{e}$ regu mo-zo, I your things steal not-most-assuredly, I assuredly did not steal your property.

Reciprocity is expressed by prefixing the syllable ke to the verbal root. Thus:—
mengu, desire, love; ā-vo kemengu-to-wē, we two will love each other: vü, beat; kevü,
mutual beating, to fight: ngu, see; kengu, to see each other, to meet; henā chā-nu
kengu-wē, we two met on the road: zā, share; kezā, to divide.

Potentiality is indicated by the suffix *lēto*, as in ā tá-lēto-wē, I can go. The negative of this is indicated by the suffix kalēji, as ā tá-kalēji-wē, I cannot go. Here kalē means.

'physical power,' and ji is the negative verb substantive. Potentiality is also expressed by the words vi, good, and $sh\bar{a}$, bad, used with the verbal root with $l\bar{e}$. Thus, \bar{a} $th\bar{a}$ $Khonor\bar{a}$ $vo-l\bar{e}$ -vi mu $sh\bar{a}$ - $g\bar{a}$, I to-day Khonoma to-go well or bad is ? can I go to Khonomā to-day? The same construction occurs in $\bar{A}o$ with the words zung, good, and $m\bar{a}zung$, bad.

The idea of a frequentative verb is indicated by the suffix $t \partial z o$, as $\bar{a} \ t \partial \bar{c} \partial z o - w \bar{e}$, I go frequently. The same suffix signifies continued action, as in $\bar{a} \ chi - t \partial z o - w \bar{e}$, I go on working.

A verb becomes causal by suffixing bu or bo to the object (compare the 3rd Singular Imperative). Thus po the-vo $kw\bar{e}$ - $w\bar{e}$, he tends or tended pigs, but \bar{a} po-bu the-vo $kw\bar{e}$ - $w\bar{e}$, I caused him to tend pigs.

The negative particle is mo. The tense suffix $w\bar{e}$ may be omitted when it is used. It is suffixed to the verb, before $w\bar{e}$, $l\bar{e}$, or te, when they are employed. Thus, \bar{a} pu-mo, I did not speak; \bar{a} po ngu-mo- $w\bar{e}$, I did not see him; po $bets\bar{a}$ - $w\bar{a}$ -mo-te, it was not broken. When both $l\bar{e}$ and $w\bar{e}$ are used, mo comes between them, as \bar{a} si- $l\bar{e}$ -mo- $w\bar{e}$, I did not know. When both te and $w\bar{e}$ are employed, mo precedes both, as po vor-mo-te- $w\bar{e}$, he did not come. Regarding the negative imperative, see above.

Angāmi possesses a negative verb substantive, ji or ji- $vo\bar{e}$, is not. Thus, $rak\bar{a}\ jir\bar{a}$ neko $mh\bar{a}$ -po- $ri\ kri$ -lelho- $nh\bar{a}$, money not-being you anything buy-will-not-perhaps, if you have no money, you will probably not be able to buy anything.

The interrogative particles are $g\bar{a}$, ro and $m\hat{a}$. They are always placed at the end of a sentence. $G\bar{a}$ and ro are used with interrogative pronouns, $m\hat{a}$ without. Thus,—

No kitsā vo-to-gā (or vo-to-or)?

You whither will-go?

ill-go? where are you going?

No vor-to-mà?

You will-come? are you coming?

When $g\bar{a}$ and ro are used without an interrogative pronoun, they must be preceded by the words mu-mo, or not, thus,—

No lē-nu tsu-to-mu-mo-gā?

You field-to will-go-or-not? are you going to the field?

Any word can be treated as a verbal root, and conjugated throughout. Thus, from ke-vi, good, we have $vi\text{-}w\bar{e}$, it is good. From ki-u, which? \bar{a} $ki\text{-}to\text{-}g\bar{a}$, what shall I do?

The word pe prefixed to an adjective converts it into an adverb. Thus, vi, good; pe-vi, well. Adverbs cannot be treated as verbs. Thus, pevilēchē, is meaningless, and does not mean 'do (it) well.' In such cases another verbal root must be prefixed, as in hāu chi-pe-vi-lē-chē, this make(chi) well, do it well.

Order of Words.—The usual order is subject (with its adjuncts), direct object, indirect object, verb. Adverbs usually follow the words they qualify. When they qualify verbs, they usually, but not always, follow the root. Thus pevi is 'well' and chi-pevi-lēchē means 'do it well.' The adverb lā, again, precedes the roots of intransitive verbs, and follows those of transitive ones. Thus, lā-vor-chē, come again; chi-lā-shichē, do it again.

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

WESTERN SUB-GROUP.

ANGĀMI OR TENGIMĀ.

TENGIMA DIALECT.

(DISTRICT NÁGA HILLS.)

SPECIMEN I.

(Capt. A. E. Woods, I.S.C. Revised by A. W. Davis, Esq., I.C.S., and Lieut. W. M. Kennedy, I.S.C., 1899.)

Mā. po nânâ kennā bā-lē. po Sirâ nichu-u po pu-ki Man a-certain his sons two were. And younger-the hisfather-to · ā-pu un-vē kezā-wā-di ā-zā рē said, 'my-father your-goods mutually-divided-thoroughly-having my-share bringing me tsü-wā-chē.' Sirâ po-vē po petē-ko kezā-pē oq nâ-nā tsü-ā-wē. give-out-and-out.' And he his-goods alldivision-by sons-two gave. hocho-todi po $\mathbf{n}\mathbf{\hat{a}}$ nichu-u po ٧ē petē kesē-lē-di younger-the his goods all gathered-together-having Afterwards a-little his son kepechē renā sinonu nu vo-te-di, retsi-di po gone-having, there living-riotously his country far intosubstance peji-pu-āshē. po vē peji-pu-ādi sü-renā-nu tekri lose-entirely-did. And his goodslost-entirely-having, that-country-in famine chi-pi-tādi mhā ji-tâtā-to-zhü-wē. Sirâ po vo-di wanting-entirely-began-to-be. arisen-greatly-having things And he gone-having sü-renā-nu ki-thâ-wē: Sirâ themmā-lu that-country-in man. a joined-himself-to (as a servant). And man-that ketse-shi-di l**ē-nu** po-bu the-vo kwē-wē. po Sirâ the-vo og fields-into him sent-having him (made) pigs tend. And he pigs chi-kechu nhā si pē po vā pevülē-nitā-shē. Sirâ mā-po-ri eaten jungle fruits by his belly to-fill-wished. And man-one-even thing-one-even рē po tsü-mo-wē. Sirâ sesā po sāle-lē-di. bringing to-him gave-not. And afterwards he to-himself-come-having, pu-lē, ā-pu ki-thâ-mā kichu mhāchi-hu-lelho-di my-father's servants how-many food-to-eat-entirely-not-being-able mhāni-pi-totē, sirâ ā kbà-di sātāto-zhü-wē. Ā. sē-di abundance-great-have, and I of-hunger to-die-likely-am. Ι arisen-having ã-pu vo-di ā-pu ki pu-to-we, "ā-pu, ā Kepenâpfü my-father to gone-having my-father to say-will, "my-father, I

chiā-wē, mu ā 11n nâwü mhodzü ri $mh\bar{a}$ keshâ mhodzü un done-have, andI deeds bad your son toobefore before you selā ā-bu un ki-thâ mhodzü mengā-lē, $m\bar{a}$. pu-râ no ashamed-are, therefore me-let your hired-servant before called-if you men po · pu ki vor-wē. Sirâ sē-di. kemhā chi-chē." Sirâ po arisen-having his father to came. And (but) his be." ? And he as ngu-mēzhiē-di, kepechě-nu ngu-lē-di, po po pu him seen-having, on-him compassion-having, running-went, a-great-way-off father po nâ po ki pu-shē, po mebotē-shē. Sirâ chēpe-lē-di, po son him to said, 'my-father kissed. And his him embraced-having, keshâ chi-wā-ru, ri $mh\bar{a}$ mhodzü Kepenâpfü mhodzü un deedsevil done-having. I your also *before* I God before you mengā-lē. Derri po mhodzü nâwü pu-râ no шā ashamed-are. But his father his men before called-if you son khā-shi-wē, 'kwē petē-ko donu ke-vi-thâ sevor po-bu tekye-mā among the-best bringing him-let 'clothes allorder gave, servants jē-kino nu shi-chē, sirâ phikhu sevor po sirâ jē-kha po bi-lē-chē; shoes andring finger put, and a bringing his put-on; pfü-lē-chē; sirâ uko-bu kezēchiprē-râ u-ko po-bu sevor together-feasted-all-having him-let wear: and us-let we bringing rhi-lā-vor-wē; $sel\bar{a}$ hāu-hā sātā-ru, ni-to-wē; $\bar{\mathbf{a}}$ $n\hat{a}$ this dead-having-been, alive-again-comes; for my sonbe-merry; ngu-lā-lē-wē.' Sirâ lu-ko uni-lē-wē. ji-tā-ru, be-not-having-been, found-again-is.' Andthey merry-were.

nu to-wē. Sirâ po lē nunu ki pichu-u lē nâ elder-the fields in And he fields from house near Then was. his80% chi-kechü, mu melo-rejhü kechü, si-lē-tē. Sirâ tsāli ke-vor-ki $\mathbf{m}\mathbf{\bar{a}}$ dancing (making), heard. the-coming-at-time men musicmaking, andAnd · lāhā kejipo chi-gā?' sirâ po tekye-mā keshi-di ketso, po po 'there what going-on-is? and called-having asked, hepo-ki pu-wē, 'un sazē-u sherhoto vor-wē, sirâ un pu po him-to said, 'your brother has-come, and him safe-and-sound your father ni-mo-di ki mā-zē lhē-bā-wē.' Mu po ngu-kēlā-nu house into receiving-on-account-of men-with feasting-is.' And he pleased-not-being Sirâ kitā sē-wē. po Selā pu pār po le-lelho-bā-lē. po And he outcoming him entreated. go-not-would. Therefore his father Ā konhā ki-thâ. kichu zē ki pu-wē, 'ā tsi un po pu 'I years how-many with have-served. I one-day said, you his father the-nü-nå lēmotā-mo-wē, konhā-po-ri derri no ri day-one-even kideren commandment transgress-not-did, but you

po-ri ā-bu ā-zē-mā $z\bar{e}$ ni-to-kechü khāshi-mo-te. Derri one-even $in ext{-}order ext{-}that ext{-}I$ my-friends with merry-be give-not-did. Butpetē-ko the-thenu-mā zē un nâ νē chi-tē-lē-di, po your son your goods allwith devoured-entirely-having, harlotshetsēmetā no mā ke-shi-di lu-ko zē lhē-bā-wē.' Po po nâ coming as-soon-as you men called-having them with feasting-are.' He his son to pu-lē, 'ā nâ no ā-zē to-mē-yā; ā vē petē-ko un vē said, 'my son you me-with being-ever-are; my goods all your goods are. $\mathbf{U}\mathbf{n}$ sazē-u sā-tā-ru rhi-lā-vor-wē; ji-tā-ru ngu-lā-lē-wē, Your brother dead-having-been alive-again-comes; be-not-having-been found-again-is, u-ko ni-se-di kāyu-kenyü iri vi-wē.' therefore we glad-very-being merry making-also good-is.

[No. 2.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

WESTERN SUB-GROUP.

ANGĀMI OR TENGIMĀ.

TENGIMA DIALECT.

(DISTRICT NAGA HILLS.)

SPECIMEN II.

(A. W. Davis, Esq., I.C.S.)

Jesu po ki-mā sā-tā, po nânâ kennā the-nu-mā po the-pfo-mā po. Mā Jesu his wife died, his children two (were) girlboy Man a. u-nā-bu dzükhu-nu dzü chi-mo-te. Vor oq these-two-let the-well-from water to-draw made-not. (So they) coming their 'Henā-bu urā-mā dzükhu-nu dzü u chi-mo-te-lē. said, 'Us-two-let our-villagers the-well-from water to-draw make-not, father to ki-to-gā? henā Sirâ Jesu, 'O, mhā-mo-wē. Mã nenā-bu dzükhu-nu we what-shall-do?' And Jesu, 'O, it-is-nothing. People you-two well-from u-mö-tā-râ, ā dzükhu ke-sā po kwē-shi-to-wē,' i-di, dzükhu ke-sā po water drawing-prevent-if, I well new a make-shall, saying, well kwē-shē. Sesā. nânâ oq dzü u tsumu, derri dzü krā-reniēbā. made. Afterwards his children water to-draw went, but the-water dirty-was. nânâ \mathbf{Po} ke-vor-ki po pu-wē, 'kitoi-di nenā dzü ke-krā His children back the-coming-at-time he said, why you water dirty bringing vorāgā?' 'Hē, ā-po, si-mo-lē. Henā mhodzü mā-po have-come?' 'O, our-father, (we)-don't-understand. Us-two before some-one going pe-krā-wayā-lē.' 'Tidju bā-hē; mā po vo-mo. Ne-tidju-râ ā nenā vu-to-wē.' dirty-made (it).' 'Lies tell-don't; man a went-not. You-lie-if I you-two shall-beat.' 'Henā tidjü si-râ. kodu-â no tsu. dzü 'Us-two lying (you)-understand-if, you one-morning going, water drawing, coming henā râ-chē, i-di, po pu-ki pu-lē. Po pu kodu-â us-two rate, saying, their father-to said. Their father one-morning going dzü-u-shē. Dzü krā-niē-bā-râ, 'Hē, ā nânâwē ketâ-wē. So $m\bar{a}$ water-got. The-water dirty-being, 'O, my ckildren truth-spoke. i-di, po 'zhu po ngu chi-pfu-di, tsu dzukhu lazu-she. the-water dirtied-has,' saying, his shield his spear taking, going the-well watched. Sirâ terhöwümiā tsu dzü u-tā. Ketsē ke-zhā po And goddesses descending the water drew. Stone largea the-water near

zhü-shē. Terhöwümia mi pē-di ketse-gi pe-zhü-di, po bringing The-goddesses their head-ropes the-stone-on was-lying. (them)-placing, pē-di po-ngu ngu-le-di dzü-relutā-shē. Jesu mā-ро mi kekā-lē. his-spear taking Jesu seeing-(this) one's head-rope bathed. stole. bā-lē. Sidi kekri-mā Kekā-pē-râ po-bā pē Having-stolen-it his-seat making(it) sat. Then persons the-other

'se-vór-mo-rà' u-pípfu-mā'
'don't-bring-if' our-parents

'u-râ'tomú dzü sé-voké,'
'us-will-seold water taking-go-let-us,'

'Hē ke-ji-pfü. Po ā-kro-mā, i-di. vo-ta. mi ā (her)-head-rope the-losing-one. my-comrades, \boldsymbol{I} She saying, went-off. ji-te-lē,' si-shē, derri po ke-zē-ko kwē-mo-di po (my)-head-rope have-lost,' said, but her companions her awaiting-not had-gone. po tese-lē-shē. Po po-ki, Jesu prār, Po ke-zē-ko vo-tā meta, Her companions had-gone as-soon-as, Jesu coming-forth, her He her-to, seized. pumorâ. ā un $\mathbf{m}i$ lāshi so-po-ro? \mathbf{Un} 75. your name what-is? (you)-tell-don't-if, I your head-rope back Your name un-tsü-lelho-wē, i-di, lu-pfü, a pu-shi-to-wē, zā Vihuju-wē.' ā Sirâ Jesu, you-give-will-not, saying, she, 'I shall-tell (you), my name Vihuju-is.' And Jesu, ā ki-mā chi-to-râ, ā un mi lāshi un-tsü-to-wē.' • Oh 'you my wife will-become-if, I your head-rope back to-you-give-shall.' · 0 then, un kimā chi-to-wē,' i-di, Jesu, 'kwe; ā-vo u-ki vo-to-kē.' I your wife will-be,' saying, Jesu (said), 'come, us-two house-to go-let.'

FREE TRANSLATION OF THE FOREGOING.

How Jesu got a goddess for his wife.

Jesu's wife died, leaving him two children, a daughter and a son. Some one would not let these two draw water from the (village) well, so they came and said to their father, 'our villagers would not let us get water from the well. What shall we do?' Then Jesu saying, 'O, never mind, I will make a new well for you,' and accordingly made a new well. Afterwards his children went for water, but the water was all muddy, and when the children came back, their father said, 'why have you brought dirty water?' (They replied), 'O father, we don't know. Somebody has been there before us and has dirtied the water.' (Jesu said) 'Don't tell lies, no one has been there. If you tell me lies, I will beat you.' '(All right),' they said, 'if you say we are lying, go one morning and get water, and then come back and rate us.' So their father went one morning and got water. He found the water dirty and said, 'O, my children spoke the truth. Who has dirtied the water?' So taking shield and spear, he went and watched the water. And (as he watched) goddesses came down and drew water. There was a big stone at the edge of the well, and the goddesses put down their head

ropes (i.e., head bands used for carrying loads) on the stone and bathed. Jesu, on seeing this, stole away a head-rope, and after stealing it, sat upon it. Then the rest exclaiming, 'If water (quick) we do not bring,

Our parents us will rate,'

went away. And she who had lost her head-rope cried out, 'O comrades, wait for me, I can't find my head-rope.' But her comrades had gone without waiting for her. When her companions had all gone, Jesu came forth and seized her, saying, 'what is your name? Unless you tell me your name, I won't give you back your head-rope.' She (replied), 'I will tell you, my name is Vihuju.' Then Jesu said, 'Be my wife, and I will give you back your head-rope.' (She replied) 'O then, I will be your wife.' Jesu (then said), 'come along let us go home.'

DZUNÂ, NĀLI OR MIMĀ, KEHENÂ.

These three dialects are all spoken in the Nága Hills District, to the south of Kohima. Dzunâ is the most northern. Then comes Mimā, spoken only in the village of that name, while Kehenâ is the most southern of the three. The numbers of their speakers are given on p. 205.

I am indebted to the kindness of Captain A. E. Woods, I.S.C., and Lieutenant W. M. Kennedy, I.S.C., for lists of words in these Nāgā dialects. It was only after many attempts that these lists were obtained, and they both state that they found it extremely difficult to obtain accurate renderings of some of the forms. They, hence, cannot guarantee absolute correctness. No one is in a better position than the writer of these lines to appreciate the care and labour which have been expended in supplying materials for the Survey from this polyglot district. Of most of the languages illustrated little except the names has hitherto been known, and this opportunity is gladly taken of acknowledging the debt which linguistic science owes to these gentlemen.

It will be seen that these dialects bear a very close relationship to Tengimā. Kehenâ alone shows any striking points of divergence. The following are the principal points of difference in the grammar of each dialect:—

In Dzunâ, the principal differences are in vocabulary, not in grammar. The participles, as is seen from Nos. 169-174 of the list of words, are formed differently, and the interrogative particle is $k\bar{e}$ or $g\bar{e}$ instead of $g\bar{a}$.

In Nali, the suffix of the dative is $k\bar{e}i$ and of the ablative is $k\bar{e}ilo$, instead of ki and kinu, respectively. There is a contracted dual in $popo-nn\bar{a}$ instead of $popo\ kenna$, two fathers. The particle of interrogation seems to be $gh\bar{e}$.

In Kehena the relative particle is usually written o instead of u. The suffix $m\bar{a}$ sometimes becomes mi, as in relimi kesha po for reluma kesha po, a bad girl. The suffix of the ablative is kina, instead of kinu. The comparative is construed with the ablative and not with the dative, see No. 133. The pronoun of the first person is i or \bar{a} , with a plural $h\bar{a}$ -ko instead of he-ko. Regarding this pronoun Lieutenant Kennedy states that i and \bar{a} cannot be used interchangeably, but that he has not been able to find out when one should be used and when the other. $H\bar{e}$ -o is 'this,' and lu- \bar{a} is 'that.' In verbs, the suffix of the past is $l\bar{u}$, and of the imperative $t\bar{e}$ or $l\bar{e}$ - $t\bar{e}$. The interrogative particle is $gh\bar{e}$. Generally speaking the pronunciation of this dialect is broader than that of Tengima, and the vowel \bar{a} is much more common than in the standard form of speech,

Regarding these three dialects Mr. A. W. Davis, I.C.S., writes to me as follows:-

'The differences from the standard dialect, which, so far as McCabe's Grammar is concerned, is a blend of the language as spoken in the villages of Mezoma, Jotsoma, and Khonoma, are not very great, and hardly amount to more than the usual variations from village to village, which occur in all these languages that we know. There are great differences, both in vocabulary and pronunciation, for instance, between Mezoma and Kohima amongst the Angāmis, between, say, Firui and Mekula amongst the Lhōtās, and between Nunkam in the south and Deka Haimong in the north of the Ao country.'

SIMI OR SEMA.

Very little has been known about this tribe or its language till of late years. The first person to describe them was Damant, in his article quoted below, which was published in 1880. It is true that the Rev. N. Brown in the year 1851 published a vocabulary of Mulung or Sima, but an examination of the words entered therein shows that they have only a distant resemblance to the Semā described in the following pages, and belong to some other dialect closely connected with Tablung. The only full account of this tribe is that written by Mr. Davis in the Census Report of Assam for 1891. From this I take the liberty of quoting the following extracts:—

Of this large tribe, who call themselves Simi, but are known to us by their Angāmi name of Semā, there are only nine villages within the [Nága Hills] district boundary. Outside the district there are about 70 villages belonging to the tribe. The Semās occupy the whole of the Tizu valley, and the whole of the country on the right bank of the Doyang, from the junction of the Sijju and Zulu rivers to the point where the Teshi river flows into the Doyang.

The Semäs differ in language, customs, and appearance from the tribes near them. Their language is more like Angāmi than it is like any of the other languages spoken in this district.

The Semäs are the most barbarous and savage tribe with which we have yet come in contact in these hills. But four years ago the custom of head-hunting was in full swing amongst all the villages to the east of the Doyang river, and the use of money was unknown to almost every village of the tribe. That this should have been so is not surprising, regard being had to the fact that the Semäs have never had any chance of intercourse with the plains, and were beyond the limits into which the most enterprising traders would venture, owing to their treacherous and blood-thirsty habits. In treachery and lying they were and are quite unsurpassed, even amongst Nāgās: to entreat a man well, who came to your house as a guest, and then when he was off his guard to kill him was not considered by a Semā to be other than a meritorious action. A Semā oath is worth less than the oath of any other Nāgā tribe; not excepting the Āos, who, as liars, run a good second to the Semās. Judged by the Nāgā standard, the Semās are good fighting men, and were much respected by their neighbours. Towards the north they kept the Āos in a continual state of dread, and were gradually ousting them from the possession of a great deal of valuable land. Our occupation of the Āo country has, however, stopped this movement, and the only outlet for this rapidly increasing tribe is towards the east.

Semā has only been reported as spoken in the Nága Hills district and in the independent country to its east. The number of speakers is estimated at 26,400. Of these, 5,200 inhabit the revenue-paying area of the Nága Hills district, and as many outside it, but within political control. Outside that control there are possibly another 16,000 or so. Two dialects are reported, viz., Simi and Zhimomi, but the relative proportions existing between the speakers of each have not been recorded. The specimens and the list of words show that, as stated by Mr. Davis, the Simi dialect is not widely different from Angāmi. No specimens have been obtained of Zhimomi. I am indebted to Mr. A. W. Davis, I.C.S., Inspector General of Police, Assam, for the following three specimens of Semā:—

The following is a list of authorities on Sema,-

Damant, G. H.,—Note on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 247 Mr. Damant classes Semā with Lhotā and Hatigorriā, i.e., Āo, as belonging to the Central Nāgā family, while he classes Angāmi as belonging to the Western family. The two languages are, however, really somewhat closely connected. There is a short Semā vocabulary on p. 257.

A. W. Davis, I.C.S.,—Report on the Census of Assam for 1891 by E. A. Gait. On pp. 163 and ff. there is a note by A. W. D. on the various Nāgā languages, containing comparative vocabularies of several, including Semā. On pp. 246 and ff., there is an account of the tribe from the pen of the same gentleman.

¹ Journal of the American Oriental Society, Vol. ii, 1851, pp. 159 and ff. This Sīma is a village near Tablung and has nothing to do with the Simi or Semā tribe.

The following imperfect sketch of Semā grammar is based on the forms found in the specimens and list of words and on information kindly supplied by Mr. A. W. Davis, I.C.S.:—

Prefixes and Suffixes.—These are much the same as in Angāmi. The prefix ki or ke is used with adjectives and participles. Thus, ki-vi, good; ke- $s\bar{a}$, bad; ki-je-na, dividing; ki-tzi- $sh\bar{u}$, having collected.

The prefix ti or thi is used like the Angami the, as in mi, ti-mi, or thi-mi, a man.

As in Angāmi, parts of the body and nouns of relationship require a pronominal prefix. Thus $p\bar{a}$ -pfo, his belly; i-pu, my father. There is, however, this difference, that when it is not stated to whom the member or relation belongs, the prefix is \bar{a} , which probably originally meant 'his,' but does not now appear to be used in that sense. This prefix \bar{a} is of very common occurrence, and is used with nouns and adjectives of all kinds. Thus, \bar{a} -ki, a house; \bar{a} -zu, water; \bar{a} - $ts\bar{u}$, a dog. In these last cases, the original meaning of the \bar{a} is doubtful.

The Article.—The indefinite article is the numeral $l\bar{a}ki$, one. Thus, $mi\ l\bar{a}ki$, a man. The definite article is formed, as in Angāmi, by suffixing the relative particle, u, he who is. Thus \bar{a} -kiti-u, the younger.

Gender.—The generic particles which I have noticed are $ts\ddot{u}$ for the masculine, and ku for the feminine. Thus, \bar{a} -mishi-ts \ddot{u} , a bull; \bar{a} -mishi-ku, a cow. The Angāmi feminine termination $pf\ddot{u}$ is also used, as in \bar{a} -ni- $pf\ddot{u}$, a wife.

Number.—The definite plural is formed, as in Angāmi, by suffixing ko, when necessary. Thus, ti-mi $l\bar{a}ki$, a man; ti-mi-ko, (the) men. Sometimes no-ko is used, as in i-pu-no-ko, my fathers.

Case.—The Nominative, Accusative, and Genitive usually take no suffixes. The nominative may optionally take the suffix $n\bar{a}$ before a transitive verb. The genitive precedes the word which governs it. It sometimes takes the suffix $n\bar{a}$. Thus, $p\bar{a}$ - $n\bar{a}$ - $gh\bar{a}$ mi $l\bar{a}ki$ ki- $l\bar{a}$ $gv\bar{a}$ -no, having gone to the house of one man of that village. Note the position of the $n\bar{a}$. Compare the position of ko mentioned under the head of adjectives, below.

The principal suffixes of case are $l\bar{a}$, to, in; $v\bar{u}l\bar{a}$, to; $l\bar{a}$ - $\bar{a}no$, from; ngu, from; $s\bar{a}$, with.

Examples are ki- $l\bar{a}$, to the house, in the sentence just quoted; $\bar{a}lu$ - $l\bar{a}$, in the fields; $ky\bar{e}$ -mi $v\bar{u}l\bar{a}$ $\bar{a}ts\bar{a}$ $pisil\bar{e}$, he spoke an order to the servants; $\bar{a}lu$ - $l\bar{a}$ - $\bar{a}no$, from the fields; $p\bar{a}$ -ngu ininu- $vel\bar{a}$, he asked from him; $ket\bar{a}k\bar{a}limi$ $s\bar{a}$, with harlots.

Adjectives follow the noun they qualify as in Angāmi. Thus, ti-mi ā-kivi lāki, a good man. The plural suffix seems to be added to the noun and not to the adjective. Thus, ti-mi ko ā-kivi, good men, not ti-mi ā-kivi ko. The adjective prefix is āke or āki, corresponding to the Angāmi ke. Thus,—

Semā.	Angāmi.	
$\bar{a}ki$ - vi	ke-vi,	good.
āke-sā	ke-sha,	bad.
āke-lu	ke-lē,	hot.
āke-tso	ke-tå,	true.
āke-tsu	ke-ti.	black.

The following is a good example of comparison,— \bar{a} -phi kemetsü \bar{a} -gwolho \bar{a} -kivi-u, clothes all among that-which-is-good, i.e., the best garment.

Pronouns.—First person.—This is ngi, plural ngi-ko, ngingu-ko, or ningu-ko. The sign ko of the plural can be omitted when no ambiguity will occur. This pronoun takes the form i or ni in composition. Thus, i-pu, my father; i- $s\bar{a}z\bar{e}$, my share; i-gwu, my property; i- $ts\bar{u}$, give to me; i-ki- $t\bar{a}$, or ni-ki- $t\bar{a}$, to my house. We have, however, ngi- $v\bar{u}l\bar{a}$, to me.

In the second specimen there are several instances of the dual. The following are typical instances,— \bar{a} - $kuz\hat{a}$ povēnya, we two, i.e., you and I, shall elope; $p\bar{a}$ -pu $p\bar{a}$ - $z\dot{a}$ nikuzo $kuchelu-vel\bar{a}$, her father and her mother calling took us two, i.e., her and me away; ni- $kuz\hat{a}$ $\bar{a}u$ - $l\bar{a}$, we two (she and I) remained (in Kukia's village).

Second person.—This is $n\bar{a}$, plural $n\bar{a}$ -ko or nangu-ko. In composition, this pronoun takes the form un or u'. Thus, un-pu or u'-pu, your father.

The pronoun of the third person is $p\bar{a}$, plural $p\bar{a}$ -ko. In composition it retains its form, as in $p\bar{a}$ -pu, his father.

Examples of other pronouns are i-nu hi, this my son; likā hipāhi, this rupee; hipā me, the price of that; kivi, who? kivitai, what? kiu-nu, whose son? kiu shi-ai, what is being done; nā kiutā pfunā ā-kuzā chi-chenyi, you, what carrying, we two shall eat? how will you carry away enough to provide us with food? ngi kisingo Toswelhē lunyēāi, I what-doing Toswelhē take-can? how can I get hold of Toswelhē?

Verb.—The verb substantive is usually \bar{a} -ngi or \bar{a} -ni, which is used both for present and past time, and which corresponds to the Angāmi ni. Thus, \bar{a} -ki ki-thum lahē i-pu \bar{a} -ngi, my father dwells, lit. is, in the small house; $p\bar{a}$ -nu kinni \bar{a} -ni, his-sons two were, he had two sons. The second singular is contracted to $n\bar{a}$ -ngi, thou art. Other verbs of this nature appear in i-nu, $n\bar{a}$ \bar{a} -lholochu i-s \bar{a} \bar{a} -chē; i-gwu kemets \bar{u} ungwu suchē, my son, thou always with me art; all my property your property is. The root \bar{a} (which is also written $\bar{a}u$) means 'to be' or 'to remain,' and corresponds to the Angāmi $b\bar{a}$. On the other hand, $(\bar{a}$ -)chē is the exact equivalent of the Angāmi to, to exist. Thus—

Angāmi, no rakā pfü-to-mu Semā, nā likā pfü-chē-mo English, you money carrying-are?

have you any money about you? Su = become; $su - ch\bar{c}$, lit., = is becoming.

As in Angāmi, the main distinction in verbs is between non-future (i.e., both present and past) and future time. The simplest form of the non-future tenses is the plain root of the verb, the commonest suffix is $l\bar{a}$ (or $l\bar{a}ung$, as in i- $ts\bar{u}$ - $l\bar{a}l\bar{e}$ - $l\bar{a}ung$, promised to give me; ni tivenchē- $l\bar{a}ung$, I will die), which is simply a categorical suffix like the Angāmi $w\bar{e}$, and can be used with any tense. Instead of $l\bar{a}$, $v\bar{e}$ (also corresponding to the Angāmi $w\bar{e}$) may be used. This $v\bar{e}$ sometimes drops the initial v after a vowel, and we have only \bar{e} . When $v\bar{e}$ and $l\bar{a}$ are combined we get $vel\bar{a}$, which gives a past significance. Thus pi- $vel\bar{a}$, he said. When $v\bar{e}$ is suffixed to the verb gwo or $gw\bar{a}$, go, it has the force of the Angāmi $t\bar{a}$, 'away.' Thus gwo- $v\bar{e}$, or $gw\bar{a}$ - $v\bar{e}$, go away. On the other hand, the verb to come is $gw\bar{a}gi$ or gwegi. Corresponding to the Angāmi shi and $l\bar{e}$, we have $s\bar{u}$ or si and lu respectively, and one or other of these is generally added to the root of the

verb to form the imperative. Subject to the foregoing remarks, the following appear to correspond to the English *Present* tense:—

ngi gwo-lā, I go. pā gwo-vē, he goes away. pā bu-ē, he strikes. pā gwo, he goes.

The following may be classed as Present Definite:-

i-nipfü ki-temi su-che-lā, my wife is becoming old. un-pu ilhu-āni, your father is feasting.

itiyu kiu-nu gwo-chē-ni, whose boy comes behind?

ningu kevi shi-āni, we are making rejoicing.

ilhu-ā, you are feasting. These are all formed with various verbs substantive.

As regards Past time, there is a great variety of suffixes. The following are the most important of those noted:—

(a) Sometimes there is no suffix at all, as in,—

pā gwo, he went.

pā pu pā-gwu ki-jē-pē pā-mā tsü, his father having divided his property gave it to them.

pā-nu pā-vülā pi, his son said to him.

pā pā-pu ki-lā gwo-vē, he went away to his father's house.

ngi isuzo ālāghi kasu gwāgi, I have walked a long way to-day.

un-tikezu gwāgi, your younger brother is come.

pā-pu ātsā pī-si-lē, his father spoke an order.

pā-pu pā-zà mo-i-lē, her parents did not say, i.e., refused.

pā lu-mo-no ā-ki-lā gwāgi mo-i-li, he not being pleased did not say to come into the house, i.e., did not wish to enter.

pā-pu pā sūto-li, his father entreated him.

(b) The suffix $l\bar{a}$ is common, as in,—

kinimi su-lā, we became rich.

Visāthā kümsü āu-lā, love of Visāthā has arisen.

ngi kintimi-vülā pi-lā, I said to the woman.

ni-kuzá Kukiēnā-ghā-lā āu-lā, we two remained in Kukia's village.

(c) Much the most common, however, is a compound of $v\bar{e}$ and $l\bar{a}$, which is written $vel\bar{a}$. Thus,—

ā-kiti-u ā-ghinā shē-shu-ghā gwo-velā, the younger son went to a distant village.

pā-gwu pu-kā-velā, he totally lost his property.

ngi ā-kesā shi-velā, I committed sin.

pā-ngu ininu-velā, he asked from him.

ā-pi kuhu i-tsū-velā, a red cloth was given to me.

pā Visāthā ki-lā nhi-velā, she married into Visāthā's house.

(d) Sometimes we find lāung used instead of lā, as in,-

ngi pā-nu bu-she-lāung, I have beaten his son with many stripes.

(e) Sometimes periphrastic forms are used with the verb substantive, as in,—
pā ti-vehutino pi-āni, he coming to himself said.

ngi ā-nipfü lunshi-āni; putsā-āni, I wished to take a wife; I made proposals.

As regards Future time, the most common suffix is unchë or nchë, as in,—
ngi kitāmi nu lu-nchē, I shall take another girl.
ä-kuzā zhē chi-unchē, we two selling shall eat.
ngi ā-māghā un-vülā pi-nchē, I shall tell to you a love-philtre.
ngi un-tsü-nchē, I shall give it to you.
pā chi-lu-nchē, she will take to eat (i.e. smoke).
ngi pā-ki-lā nhi-nchē, I shall marry into his house.

Connected with this are,-

ngi bu-si-nchē-ni, I shall strike. Here ni is the verb substantive, and the phrase is, literally, I striking will be, as in Angāmi ā vii-shi-to-bā.

ngi tiu-ngi-nche-lā, I am at the point of death. (Lit., I die-desiring-toam. Here the nchē gives the force of the infinitive.)

 $ngi\ \bar{e}d\bar{e}w\bar{u}\ ngi\mbox{-}gh\bar{a}\mbox{-}l\bar{a}\ \bar{a}u\mbox{-}ve\mbox{-}nche\mbox{-}l\bar{a}$, I again shall dwell in my own village. (Here $l\bar{a}$, as in the preceding, is the categorical suffix.)

Similarly, ngi ti-ve-nche-lāung, I shall die.

Another form ends in nyi or nya, as in,-

ngi i-pu-vülā pi-nyi, I will say to my father.

nā kiutā pfunā ā-kuzā chi-che-nyi, you what carrying, we two shall eat? i.e., what will you carry away for us to live upon?

ā-kuzā po-vēnya, we two shall elope.

ā-kuzá Kukiēnā-ghā-lā āu-vēnya, we shall remain in Kukia's village.

The Imperative is sometimes the bare root, as in i-sāzē i-tsü, give to me my share, and sometimes takes the suffix sü or lu, as in bu-sü, strike; sturu jīn kā-sü, |put the saddle on the horse; pā-pe-sü, bind him; kwe-lu, put on. Regarding the negative imperative, see below.

The Conditional suffix is zá or āzá, as in,-

ngi un-nu i-li pi-āzā, I your-son saying if said, i.e., if I were called your son.

nā un-nupfülā i-ki-lā pi-nhi mo-i-zā, if you do not give your daughter in marriage to my house.

un-gwu zē-chi khāvē-āzā, if, i.e., when, your property has been sold and eaten and so used up.

kintimi ā-kivi lu-āzā, if you take a good woman.

nā-zā āghā ā-kwo-lāki pfē i-ketsu-ngu lēsu-mo, if you do not bring a load of love-philtre, and empty them on my head.

nā timà tā i-tsü-zā, if you give me something small.

ā-khāpuhu-lā āghā su-ná chi-āzá, if you place the love-philtre in your hookah, and eat, i.e., smoke, it.

The force of a Conjunctive Participle is usually given by the suffix no, which is sometimes spelt ná to which ve is occasionally prefixed. Thus,—

ā-mushi-no pā-gwu pu-kā-velā, having lived riotously he entirely lost his property.

pu-kā-ve-no, having lost entirely; pukri-kā-ve-no, a severe famine arose. pā-ki-lā timmi hā-no, there not being anything in his house; pā-nā-ghā-mi lāki ki-lā gwā-no, having gone to the house of a man of that village.

ā-khāti āgwo tsu lu-no, having taken the fruits eaten by pigs. un-zu ā-kesā shi-ve-no, having committed sin before you. likā ākhē tsü-nā, having given a hundred rupees. moyā kessü hapfu-nā, secretly carrying-off two annas.

The following forms also occur:-

ki-jē-nā i-tsü, having divided give me.
ki-jē-pē tsü, having divided he gave.
pā-gwu ki-tzi-shü, having collected his property.
pā gwāgi ki-ti-li ilhu-ā, immediately on his coming you are giving a feast.
ā-ki-vülā gwāgi-che-lā, at the time of coming to the house.

The causal suffix corresponding to the Angāmi bu is plo, as in $p\bar{a}$ -plo \bar{a} -gwo $ky\bar{e}ani$, caused him to tend his pigs. Another causal form is made by prefixing pi to the verb, as in nhi, to marry (of a woman), pi-nhi, to cause to marry, to give a woman in marriage.

The Negative particle is, as in Angami, mo, which is used as follows:-

timmi-hē pā-tsü-mo, gave not anything to him.

 $p\bar{a}$ lu-mo-no \bar{a} -ki-l \bar{a} gw \bar{a} gi mo-ili, he, not being pleased, said not, i.e., desired not, to come into the house.

minyē-mo, I shall not love.

Other examples will be found above, under the head of the past tense.

In the imperative tivi is suffixed, as in gwāgi-tivi, do not come.

The negative verb substantive is $\bar{a}k\bar{a}h\bar{a}$, which is only used in the third person. It is interesting as Semā is the only language of the western group in which the word $\bar{a}k\bar{a}$, is, occurs, while it is of very common occurrence in $\bar{A}o$. The $h\bar{a}$ in $\bar{a}k\bar{a}h\bar{a}$ is 'not,' and we see it again in the Angāmi negative imperative suffix $h\bar{e}$. Compare $p\bar{a}$ -ki- $l\bar{a}$ timmi $h\bar{a}$ -no, there not being anything in his house.

[No. 3.]

TIBETO-BURMAN FAMILY.

NAGA GROUP.

WESTERN SUB-GROUP.

SIMI OR SEMĀ.

SPECIMEN I.

SIMI DIALECT.

(DISTRICT NÁGA HILLS.)

(A. W. Davis, Esq., I.C.S., 1899.)

Āķitī-u pā-vülā рi, Mi lāki pā nu kinni āni. said, Younger-the him-to Man one his children two were. 'your gwu i tsü. Süzâ рā ki-jē-nā i-sā-zē pu рā his dividing give.' So father hismy-share to-me property property tsü. ki-jē-pē pā-mā Ipehi aglo sā-āno ākitī-u рā gwu Few remaining younger-the his dividing to-the-two gave. days property ā-ghi-nā she-shū-ghā Pā-nāghā lā āmushi-no gwo-velā. kitzishü village far-off-to went. That-village in living-riotously his collecting pu-kā-velā. Pā gwu pu-kā-veno pā-nā-ghā lā pukri gwu lost-all-did. Hisproperty lost-all-having that-village infamine property ki-lā timmi hā-no pā-nā-ghā-mi lāki ki-lā kā-veno рā anything not-being that-of-village-man much-arising his house-in one house-to gwā-no pā kyē āni; imu pā hāsüho āno рā рā pā-plo going him with remaining his servant was; and he him sending him-cause kyē-āni. Sizu pā ā-khāti ā-gwo tsu lu-no pā pfo sulitending-was. So he fruits taking hisbelly pigspigeaten to-fill $p\bar{a}$ chā-āni. Thimi timmi-hē lāki mo tsü-mo. Sizü pā Man was-desirous. anything to-him even gave-not. he ٠T ti-vehuti-no pi-āni, sā-akhāāmi pu $n\bar{a}$ chi coming-to-himself said, 'my father servants-the 0f to-eat ngi timmi āni, chi kinyü hā no everything-being-unable (food)-remains, I anything eatnot being tiunginchelā. Ngi gwoto-no i pu-vülā pu ki-lā gwo-no i die-to-am-about. I arising my father house-to going my father-to will-say, ngi teghāmi-ipunitīū āzu āke-sā shi-velā. un-zu "my-father, God before (and)-you-before sin have-committed. Ngi un-nu ili piāzâ thimi nā kuzo: he-ghengu I your-son saying if-said you men before (have) · shame; therefore

kigwo shi-lu."' Sizü gwoto-no pā pā pu ki-lā gwo-vē. un servant to-be."' me-cause your So rising his father house-to went. ħе pu pā züti-no Pā gwāgi-chi pā lulu рā kimigyē-ā-no po-no him father from-afar pitying Hе coming seeing him running pā-vülā minyü-alí. Sizü рā pā kugwā-kāluno pā nu pi, ʻi-pu him kissed. So his80% him-to said, 'my-father him embracing ngi Teghāmi-ipunitīū āzu un-zu ākesā shi-veno ngi un-nu God before (and)-you-before sin committing 1 I your-son kuzo. thīmi Imu ili pi-āzâ nā so рā pu saying if-said men before shame-(have).' But his father his you kyē-mi vüla ātsā pī-sile, 'ā-phi kemetsü āgwolho ākivi-u sügwo clothes. best-one-the servants toorder spoke, allamong taking āū-kekā lāki ā-ū-kālu, ākupu-kekwo pā-plo ulu; $\mathbf{m}\mathbf{u}$ sügwo pā-plo taking him-cause to-wear-it, him-let put-on; and ring shoes sügwo pāplo · kwelu; sizü ningu pana-ngu-plo kemetsā tsuāzo taking him-cause to-put-on; every-one together feasting 80 we idä ākivi. Hi-ghengu i-nu hi ti-vetē, khü gwāgi; will-be-pleased. This-for my-son this having-died, alive back has-come; ākāhā-vetē, zütiluvelä.' Sizü huli nilâ-āni. having-been-lost, found-again-has-been.' So they rejoiced.

Tilāli pā-nu ālu-lā āni. Ālu-lā vülā ākichi-u āno āki At-that-time his-son elder-one-the field-in was. Field-in from house gwāgi-chelā Sizü thimi ālishi ākānye āvehutilu. ānu-kishimi lāki coming-at-time singing dancing heard. So servant men one shi-ai?' kusā-no pā ininuvelā, 'Hule kiu Sizü ngu рā pā-vulā 'There what is-being-done?' calling him from asked, Andhe him-to 'un-tikezu ākivi-shicheti gwāgi; un-pu рā said, 'your-younger-brother has-come; your-father himgood-health-having pā lu-āno zuti-luno thīmi $s\bar{a}$ ilhuāni.' Sizü рā lu-mo-no found-having him taking men with feasting-is.' So hepleased-not-being gwāgi-mo-ili kālāu āki-lā \mathbf{pu} pāgi рā рā house-into to-come-not-desiring(lit. 'said') his father outside coming him süloli. Sizü pā 'ni āmphē hijehi $s\bar{a}$ pāpu vulā рi, un $^{\epsilon}I$ entreated. So hehis-father said, years so-many you with chē-no kānyemo kipi inikumo shichemo. imo un tsā. spoken did-not, but remaining one-day-even hearing-not your word kānyemo i-plo āpāmi ākivi-shi-niti anü beti lākimo $s\bar{a}$ one-day-even me-caused companions with young-one one-even rejoice-to goatun-nu sā i-tsü-mo: imo kemetsü pfē ketākālimi un-gwu to-me-gave-not; but your-son your-property alltaking harlots with chi-pā-kā-no ilhaā.' Pā pā gwāgi-kitili thimi kusā eaten-and-lost--entirely-having he calling feasting-are. Hison-coming men

vülā pi, ʻi-nu, nā ālholochu i-sā to said, 'my-son, you always me-with are-(living); father him i-gwu kemetsü un-gwu-suchē. $\mathbf{U}\mathbf{n}$ tikezu tivete, my-things all your-things-are. Your younger-brother. died-having khū idā ākā-hā-no, gwagi; züti . kupālu, chi-ghengu ningu alive back has-come; lost-being, found-has-been again, therefore nilâ kevi-shi-āni.' being-pleased rejoicing-making-are.'

[No. 4.]

TIBETO-BURMAN FAMILY.

NAGA GROUP.

WESTERN SUB-GROUP.

SIMI OR SEMĀ.

SPECIMEN II.

SIMI DIALECT.

(DISTRICT NÁGA HILLS.)

(Lieut. W. M. Kennedy, I.S.C., 1899.)

lunshiāni, ālimi luniyili. Putsā-āni Ngi ānipfü pāpu a-girl to-marry. (I)-made-proposals her-father a-wife to-take-wished, moilē. Ngi nikilā pi-nhi pāpu pāzà (in)-marriage-to-give refused. I my-house-to her-father her-mother un-nupfülā ikilā pinhi vülā pi, 'nā moi-zâ, her-mother to said, 'you your-daughter my-house-to (in)-marriage-to-give if-refuse, lunâ likā ākhē kinhi kethe kitāmi hundred two threeanother girl taking rupees giving I kumotivi.' Ālimi ngi vülā pi, 'Kupu nālo Tsüzâ lunchē. your-mind don't-worry.' The-girl me to said, 'Kupu Therefore shall-take. unkilā nhinishiāmo. Ipu ākivi. Ngi you are-a-fine-man. I your-house-in marriage-wish-to-make. My-father my-mother Tsüzâ ā-kuzâ enāmighā nhimoilē. me your-house-in marriage-will-not-give. Therefore we-two another-village-(to) kintimi vülā pilā, 'nā kiutâ pfunâ ākuzâ chichenyi?' Ngi povēnya.' said, 'you what carrying we-two shall-eat?' shall-elope.' I the-woman to kāhālā Alimi ngi vülā pilā, 'Ipu izà ākilā sikki movā to said, 'my-father my-mother house-in not-being 4-annas 2-annas The-girl me Ngi pā vülā pilā, 'un hapfunâ, ākuzâ zhē chiunchē.' secretly carrying-off we-two selling eat-shall.' I her to said, 'your property ālomoghā.' khāvēāzâ timà kāhāngu, zĕ-chi own-minds-troubled-will-be.' selling-eating used-up-when anything not-remaining, ngi-u phē timā shilumonishi? chi-khāvēno Ālimi ngi vülā pi, The-girl me to said, eaten-quite-up-being my-hands by anything done-can-or-can't-be? Ngi pā vülā pilā, 'Tsüzâ ākuzâ Kukiēnā-ghā-lā po misātivi. heart afraid-let-not-be.' I her to said, 'Then we-two eloping Kukia's village-in Ngi kinimi Kinimi suli. ālā. Kukienā-ghā-lā Nikuzâ shall-remain. We-two Kukia's-village-in remained. Richbecame. I rick

nikuzo inipfünä \mathbf{su} tegengu, pāpu pāzà kucheluvelā. Ngi being on-account-of, my-wife-of her-father her-mother calling-took-away. I us ngi-ghā-lā auvenchelā. Edēwü kinimishinâ kijēkosomi ēdēwü again my-village-to coming-shall-remain. rich-being a-great-man Again became. Mishi-ki-lā āpi kuhu itsüvelä. Ipu sāhā āmāsēhu The-Government-house-from cloth red me-to-was-given. My-father the-sahib qun itsülälelaung. Ngi-ghā-lā āshi ākhāni. Ngi phē one me-to-give-promised. My-village-in shikar i8. I taking-(the-gun) Inipfü , luti āmphē tetchē āshi mekà niyelê. shivelā. Inu shikar to-go-to wish. My-wife taking years eighthave-elapsed. My-children kintimi1 kethe, kintimi bedi. āni. Inipfü kitemi suchelā, ngi inipfü daughters sons three, are.My-wife oldis-becoming. my-wife suchelāi vülā pilā, ʻnā kitemi ngi ngi-simi gelai ālimi oldtosaid, ' you becoming Iour-Semā custom-according-to a-girlunlonyēmoi?' kethe lunchē. Nā Inipfü ivüla pi, new take-shall. You your-mind-pleased-or-not? My-wife me-to said, 'you-take-(her). Kintimi ākivi luāzā, ngi ilokivi sē enchē.' Woman good take-if, I my-mind-good very-will-be.'

FREE TRANSLATION OF THE FOREGOING.

Wishing to take a wife, I made proposals for a certain girl. Her father and mother refused to give her to me in marriage. I said to them, 'If you won't let me marry your daughter, I shall take another girl, and give two or three hundred rupees for her, so don't you worry yourselves.' The girl said to me, 'Kupu, you're a fine fellow, and I want to marry you, but my father and mother won't let me, so we must run off to another village.' I replied, 'What will you take with you for our support?' The girl said, 'When my father and mother are out of the house, I shall secretly carry off their money, and we shall live on that.' I replied, 'When we have used up all your property, and nothing is left, we shall be in trouble.' The girl said, 'When we have consumed it all, can't I work with my hands? Keep a good heart.' I said to her, 'Then we two shall elope, and remain in Kukia's village.' (So) we lived at Kukia's village. I became rich. As I had become wealthy, my wife's father and mother summoned us back, so I shall again return to my village, and live there. Again being rich, I became a great man. I was given a red cloth by Government. The Sahib has promised to give me a gun. There is shikar to be had at my village and I want the gun for that. Since I married my wife eight years have elapsed. I have four sons and three daughters. My wife is getting old. I said to her, 'You are getting old, and according to our Semā custom I shall marry a new wife. Will you be pleased or not?' My wife said to me, 'Take her. If you marry a good woman I shall be delighted.'

¹ The word kintimi is used alike for 'male' and 'female,' the only difference being in the intonation. The ki in kintimi, 'female,' is pronounced in a higher key than the ki in kintimi, 'male.'

[No. 5.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

WESTERN SUB-GROUP.

SIMI OR SEMĀ.

SPECIMEN III.

SIMI DIALECT.

(DISTRICT NÁGA HILLS.)

(Lieut. W. M. Kennedy, I.S.C., 1899.)

Visāthā Toswelhē pāmāchā küküghā.

Viāthā (and) Toswelhē these-two story-concerning.

Visāthā (loq.)-'Toswelhē-u ngi undzu iloiam. Ngi 'Toswelhē-O I you-seeing my-mind-pleased-is. I unlunchē.'

you-will-take.'

Toswelhē (loq.)-'Visāthā, nāzâ āghā ākwolāki pfē iketsungu 'Visāthā, you-if love-philtre load-one bringing my-head-on

lesümo ngi minyēmo.'
empty-if-not I love-you-shall-not.'

Visāthā to old woman.

lunyeli Toswelhē āghā 'Tomphumi, ngi pi, pfē to-take-want-(her) told, love-philtre $Toswelh\bar{e}$ 'Old-woman, taking Tomphumi, kisingo nhi-mo-ilē. ngi ikilā patsümo marry-not-said. Old-woman, I my-house-in what-doing her-if-give-not Toswelhē lunyēāi?'

Toswelhe take-can?

Old woman to Visāthā. 'Nā timà tā itsüzâ, ngi āmāghā unvülā pinchē.' 'You some little me-give-it, I a-love-philtre you-to shall-tell.'

Visāthā to old woman. 'Ngi untsünche.'

'I you-shall-give.'

Old woman to Visāthā.

pāvülā isunâ, chiāzâ sunâ 'Akhāpuhu lā āghā рā sitting, smoking-if 'Hookah inlove-philtre placing her-near she chilunchē.'

to-smoke-will-take.'

Toswelhē.

Visāthā kümsü aulā. 'Ngi Visāthā 'khāpuha chi-izunâ, ʻI of-Visāthā love has-arisen. Visāthā's hookah smoking-by, nhivela. Ngi nhinchē.' Visāthā pākilā Pa Visāthā küsü. married. **V**isāthā I his-house-in marry-shall.' She Visāthā's house-in call.

2 H

NĂGĂ GROUP.

Toswelhē to Visāthā. 'Visāthā, nikuzā

ānâ

timāhē chikinikāhā."

'Visāthā, we-two

together-live-if anything eat-to-is-not.

FREE TRANSLATION OF THE PRECEDING.

THE STORY CONCERNING VISĀTHĀ AND TOSWELHĒ.

CHARACTERS:

- (1) Visāthā-An elderly Semā, in love with Toswelhē.
- (2) Toswelhē-A Semā girl.
- (3) An old woman, famed for her love philtres.

Visāthā to Toswelhē. 'Oh Toswelhē, when I look at you, my mind is filled with joy. I shall marry you.'

Toswelhē to Visāthā. 'Visāthā, if you do not bring a load of love philtres and empty them on my head I shall not love you.'

(Visāthā consults the old woman.)

Visāthā to old woman.

'Old woman, I told Toswelhe that I wanted to marry her; (but) she said that if I give her not a love philtre to take, she will not marry me.'

Old woman to Visāthā. 'If you give me a small (present), I shall tell you about a love philtre.'

Visāthā to old woman.

'I shall give you one.'

Old woman to Visāthā. 'If you put the love philtre in a hookah, and sit near her; and smoke, she will take it and smoke (too).

(Visāthā does as advised.)

Toswelhē.

By smoking Visāthā's hookah I have fallen in love with him. Call Visāthā, I shall marry him.

She (accordingly) married Visāthā.

(Some time after marriage.)

Teswelhe complaining by to Visatha.

'Visāthā, we two are living together, but we have not anything to eat.'

(The rest is omitted as being obscene, and of no linguistic value.)

RENGMĀ OR UNZĀ.

The seat of the Rengmas is in the Nága Hills to the south of the Lhotas. Unlike the latter, whose speech is connected with Āo, and belongs to the Central Sub-Group of Nāgā Languages, Rengma belongs to the Western Sub-Group, and must be classed with Angāmi, Semā, and Kezhāmā. It has Angāmi on its south and west and Semā on its east.

The members of the tribe call themselves Unzâ, but about half speak what they call the Mâyi Language, and the others what they call the Unzâ. The whole tribe is known amongst themselves as Unzâ. Mâyi is said to be also spoken across the Tizu River outside British Territory. The Rengmā Nāgās are closely allied to the Semās. In Themokedima, the largest village of the tribe, the people are bi-lingual, i.e., they all talk Semā (Simi) as well as their own language, and most of the village songs are sung in that tongue, and not in Rengmā. The name Rengmā itself is a foreign one, probably Assamese, and is unknown to the people themselves or any of their neighbours. Its origin has not been ascertained.

A version of the Parable of the Prodigal Son and a list of words in this language have been obtained with considerable difficulty by the Deputy Commissioner of the Nága Hills. They form the first attempt at reducing the speech of this savage tribe to writing and are confessedly imperfect. Many passages are extremely doubtful, and the spelling is not always consistent. So far as I could, I have separated out the various elements of each word by means of hyphens, but I have had to leave many riddles unsolved. In order to complete the materials for investigation, I have added a list of words (so far as they were available) taken from Captain Butler's vocabulary mentioned below. That is all that I have been able to do. The affinity of Rengmā with the Western Sub-Group is obvious. Mr. Damant's is the only notice of the tribe which I have found. It is as follows:—

The original site of the Rengma or Injang tribe, as they are called in their own tongue, is a tract of country lying between the Rengmapani and the Doyang rivers, where seven villages inhabited by this tribe are still to be found. They are surrounded by the Angāmi, Semā, and Lhōtā tribes, with whom they are constantly at war.

The largest villages are Themokdima and Tesephima, both of which contain more than 500 houses. Some years ago a number of them were driven out by the constant attacks of neighbouring tribes, and settled on a range of hills lying between the Mikir Hills in the Nowgong district and the forests of the Dhansiri. They now inhabit thirty small villages or hamlets and their population numbers about 2,000; this portion of the tribe is fast losing its savage customs, and taking to the habits of the people of the plains to some extent, while the others still retain their primitive simplicity.

The number of speakers of Rengma reported from the Nága Hills district is estimated as follows:—

Unzâ						•								2,750
Mâyi	•	•	•	•	•	•	•	•	•	•	•	•	•	2,750
					,					To	TAL			5,500

The Census of 1891 gives the total number of Rengmas as 9,080.

AUTHORITIES-

BUTLER, CAPT. J.,—A Rough Comparative Vocabulary of some of the Dialects spoken in the "Nágá Hills" District. Journal of the Asiatic Society of Bengal, Vol. xlii, 1873, Pt. I, App., pp. i and ff. Contains a number of vocabularies including one of 'Rengmá Nágá.'

DAMANT, G. H., I.C.S.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and the Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff.
On p. 245 there is the account of the tribe above quoted, and on p. 256 a short vocabulary based on
Butler's.

Many passages in the version of the Parable of the Prodigal Son, and many words in the list, are so doubtful, that it is impossible to compile a satisfactory account of the grammatical features of this language. The following notes, which have these materials for their only basis, must therefore be taken with every reserve. So far as I have been able to collate the facts, I here give the principal peculiarities of Rengmā grammar.

In the specimens there is no certainty as to the spelling of words. The same word is sometimes spelt in two different ways. Thus the word for 'son' is sometimes written nyu, and sometimes nyo. I have not considered myself justified in adopting a uniform spelling, unless it is clearly certain which of two alternative methods of writing is correct.

The **Prefixes** ke, ka and the are used much as in Angāmi. Thus $ke \cdot gu\bar{a}$, good; $ka \cdot j\bar{e}$, distant; $the \cdot b\bar{a}$, swine. The sometimes appears as $t\bar{a}$, as in The-ro-nyü. God, which in the list of words appears as $T\bar{a} \cdot ro \cdot ny\ddot{u}$. The prefix \bar{a} is, as in Semā, of very common occurrence. It means both 'my' and 'his,' but has often merely the force of a definite article, as in $\bar{a} \cdot ncheg\ddot{u}$, the younger. There is a Suffix nyu or $ny\ddot{u}$ corresponding to the Angāmi $m\bar{a}$ or mi. Thus, Thero-ny \ddot{u} , God; $kechi \cdot nyu$ (Angāmi, $ke \cdot tekye \cdot m\bar{a}$), a servant; $\bar{a}go \cdot nyu$, a servant; $\bar{a}gf\ddot{u} \cdot nyu$, a friend; $k\bar{a}shu \cdot nyu$, a harlot.

Article.—For the definite article, the prefix \bar{a} is used as shown above. For the indefinite article, the numeral $m\bar{e}$, one, is employed.

Gender.—The only suffixes of gender which I have been able to identify are $ts\bar{e}$ for the masculine, and $l\bar{e}$ for the feminine. Thus metu $ts\bar{e}$ $m\bar{e}$, a bull; metu $l\bar{e}$ $m\bar{e}$, a cow.

Number.—The usual suffix of the plural seems to be dang, as in metu $ts\bar{e}$ -dang bulls. $\bar{A}bong$ occurs in \bar{a} - $pf\ddot{u}$ - $\bar{a}bong$, fathers.

Case.—The Nominative takes the suffix $l\bar{e}$, much like the $\bar{A}o$ e. This suffix is used before both transitive and intransitive verbs. In one case, apparently, \bar{e} is used instead of $l\bar{e}$. Examples are nyu- $l\bar{e}$ kohung bi- $n\bar{e}$, there were two sons; \bar{a} - $pf\bar{u}$ - $l\bar{e}$ \bar{a} - $z\bar{o}$ - $h\bar{a}$ -shi, his father said; un- $s\bar{s}$ - $k\bar{a}zang$ - \bar{e} si- $l\bar{a}$ -se- $l\bar{e}$, thy brother died. The termination, as in $\bar{A}o$, is omitted when no ambiguity will ensue. Thus, \bar{a} - $ncheg\bar{u}$ \bar{a} - $pf\bar{u}$ - $k\bar{a}$ $z\bar{o}$ - $l\bar{e}$, the younger said to his father. The relative particle, corresponding to the Angāmi u is apparently $g\bar{u}$, as in \bar{a} -nche- $g\bar{u}$, the younger; peshi- $g\bar{u}$, the elder.

The Accusative takes no termination, as in \bar{a} -hong \bar{a} -pui un- $k\bar{e}$ - $l\bar{a}$ - $l\bar{e}$, wasted the whole of his property.

The Genitive takes no termination, and precedes the noun that governs it, as in the-ba chu, swine's food.

Other suffixes of case are $k\bar{a}$ or ki, to; ku, to; ki, from; $k\bar{a}$, in; $ny\bar{u}$, in; $gheny\bar{u}$, from; zanho, with. Examples, \bar{a} - $pf\bar{u}$ - $k\bar{a}$ $z\bar{o}$ - $l\bar{e}$, said to his father; \bar{a} -nyu-hu $pfs\bar{u}$ - $l\bar{a}$ - $t\bar{a}$, gave to his son; reni kaje-ki $g\bar{u}$ -ho, going to a distant village; \bar{a} - $pf\bar{u}$ -ki $z\bar{o}$ -ti- $l\bar{e}$, will say to my father; \bar{a} -ki ki-lo- $t\bar{a}$, take from him; $ts\bar{u}$ -renyi- $k\bar{a}$, in that village; $k\bar{a}$ - $k\bar{a}$, in a house; lo- $ny\bar{u}$, in a field; $k\bar{a}$ - $ny\bar{u}$, in the house; $k\bar{a}$ -shu-nyu zanho, with harlots.

Adjectives follow the nouns they qualify, and in that case, case- and number-suffixes are added to them, and not to the noun, as in *reni kaje-ki*, to a far country. They take the prefix *ke* as in Angāmi, thus, *ke-gwā*, good.

Pronouns.—It will have been noticed how economical Rengmā is in the use of the suffixes of case, the same syllable being used to illustrate such widely different ideas as 'to' and 'from.' This is also strikingly true with the personal pronouns, those of the first and third persons being identical in form. It is possible that in such cases the two words which are the same in appearance are distinguished by being pronounced with different tones, but no information is available on this point. The following are the forms of the personal pronouns which I have noted:—

First person.—Nom. \bar{a} - $l\bar{e}$; \bar{a} -nyo, we; \bar{a} -no, to me; \bar{a} , my. The list of words gives the plural as \bar{a} -pwi, aghu- $n\bar{e}$, agun, hagha- $l\bar{e}$. The $n\bar{e}$ of the second form and the n of the third, may be corruptions of the Nominative suffix $l\bar{e}$, or $n\bar{e}$ and n may be contracted forms of nyo. Aghu, agu, hagha, are almost certainly different ways of recording the same sound. In the list as received by me the only form recorded opposite No. 17 was \bar{a} -pwi. The other forms have been taken from other occurrences of the word 'we' in the list. The syllable \bar{a} is used as a pronominal prefix, meaning my, me, to me. Thus, \bar{a} - $pf\bar{u}$, my father; \bar{a} - $ts\bar{u}$ - $t\bar{u}$, give to me.

Second person.—Nom. sing. $n\bar{e}$. For the Nom. plur. the list of words originally gave opposite No. 23 apürenyi, in addition to which other entries in the same list give haghu-nē and lidan. The -nyi in apürenyi is possibly the same as the suffix nyu. Compare \bar{a} -nyo, we. The gen. sing. is un or u', as in un-sī-kāzang, thy brother; u'-hong, thy property.

Third person.—The Nom. sing. is \bar{a} - $l\bar{e}$. Other cases are \bar{a} - $k\bar{a}$, to him; and \bar{a} common as a prefix, as in \bar{a} - $pf\bar{u}$, his father; \bar{a} -khu-lo-ho, seeing him. For the plural the list of words gives apürenyi, and also haghu- $n\bar{e}$.

Hi-lē is 'this.' Tsü-gē, pl. tsü-nyu, 'that'. Tsü-renyi-kā, in that village.

 $Sag\bar{e}$ -ho, who? $ngut\bar{e}$ -ho, what? $t\bar{a}$ -m \bar{e} , anyone. The interrogative particle is ho placed at the end of a sentence.

Verbs.—These present many points of uncertainty. As in Angāmi, the suffixes of the present and of the past tenses are the same, and the meaning of the verb must be concluded from the context.

The most common verb substantive is bi- $n\bar{e}$, is or was. Bi-nyong is also common with the same meaning. Azang-he- $l\bar{e}$, thou livest with me. As in other connected languages, the verbal suffixes can be added to substantives, adjectives, etc., as in u'-hong- $n\bar{e}$, is thy property.

In the case of other verbs, the most usual suffix of the present is $l\bar{e}$ or $n\bar{e}$ as in $v\bar{u}$ - $l\bar{e}$, beats; $t\bar{e}$ -bi- $n\bar{e}$ is making. In $t\bar{e}$ -bi-nyong, was doing, nyong apparently gives a continuative or durative sense.

An example of the simplest form of a past tense is $z\bar{o}-l\bar{e}$, said. In $un-k\bar{e}-l\bar{a}-l\bar{e}$, wasted, and $g\ddot{u}-r\bar{a}-l\bar{e}$, came back, $l\bar{a}$ and $r\bar{a}$ are infixes modifying the root-meaning, and not tense-signs. Other forms translated as past tenses are $pfs\ddot{u}-l\bar{a}-t\dot{a}$, gave; $z\bar{o}-y\bar{a}$, said; $\bar{a}-z\bar{o}-h\bar{a}-shi$, ordered; $z\bar{o}-ni-shi-l\bar{e}$, and $z\bar{o}-ni-shi$, said.

The simplest form of the future is $v\ddot{u}$ -ti, will strike. Connected forms occurring in the Parable are kan-si-ti- $s\ddot{a}$, shall die, in which si is the root; $z\ddot{o}$ -ti- $t\ddot{e}$, will say; \ddot{a} - $kan\ddot{u}$ -ti- $t\ddot{e}$, we will be merry. \ddot{A} -nyo $g\ddot{u}$ - $d\ddot{e}$ - $gw\ddot{a}$ - $t\ddot{e}$, which I am unable to analyse, is translated, 'we will be happy.' The root $g\ddot{u}$ signifies 'go,' and $gw\ddot{a}$ means 'good.'

As in Kezhāmā, the imperative ends sometimes in ta, and sometimes in lo. Thus, \bar{a} - $ts\ddot{u}$ -ta, give to me; heki-ra lo, come.

The infinitive of purpose seems to end in ngon, as in ni-shi-ho tsügē kwē-bi-ngon, sending him to feed. The form is, however, very doubtful. Possibly it is only incorrect for the durative suffix nyong.

The conjunctive participle ends in ho, as in ni-shi-ho, sending, and many others. Other forms translated as conjunctive participles are kan- $jip\bar{e}$, dividing; kekwe-no, having collected; and, beside $g\ddot{u}$ -ho, going, $g\ddot{u}$ - $ng\bar{e}$, going, and $g\ddot{u}$ - $ts\bar{e}$, having gone.

The causative particle, corresponding to the Angāmi bu is no, as in \bar{a} -pui-no \bar{a} - $kan\ddot{u}$ -ti- $l\ddot{e}$, let us all be merry.

As an example of a desiderative verb, we may quote tē·bi-sü-bi-nē, wished to eat.

The negative particle is mo as in \bar{a} -ts \bar{u} -mu-ho, not giving to him, here the mo is changed to mu, probably a false spelling; ke-mo- $t\bar{e}$ - $l\bar{a}$ -si- $l\bar{e}$ and ke-mo- $t\bar{e}$ - $l\bar{a}$ - $l\bar{e}$, did not, the root being $t\bar{e}$, do; $s\bar{a}$ -ri-mo- $l\bar{e}$, broke-not; \bar{a} -pfs \bar{u} -mo- $l\bar{e}$, did not give to me.

[No. 6.]

TIBETO-BURMAN FAMILY.

NAGA GROUP.

WESTERN SUB-GROUP.

RENGMA OR UNZÂ.

(DISTRICT NÁGA HILLS.)

Mà nyu-lē kohung bi-nē, sānâ ā-nche-gü ā-pfü-kā zō-lē, Person-of son twowere, andhis-father-to said, the-young 'ā-pfü, u'-hong kan-jipē ā-jipē ā-tsü-tà, sānâ ā-pfü ·my-father, thy-property dividing my-share me-give, and his-father hong kan-jipë ā-nyu-hu pfsü-lā-tà. Bindin-tsē ā-nyu ā-nche-gü dividing property his-son-to After-a-little-while his-son gave. the-young ā-hong ā-pui ke-kwe-no, reni kaje-ki gü-ho, teki his-property the-whole having-collected, distant-tovillage going, there un-stühe-hoā-hong ā-pui un-kē-lā-lē. sānâ ā-hong living-riotously his-property the-whole wasted, and his-property mhē-kē-lā-ho, tsü-renyi-kā chendāte-ho tāmē-'ndi-lā-lē. Sānâ having-completely-lost, that-village-in famine-being everything-wanting-was. And ā-lē gü-ngē tsü-renvi-kā mà kā-kā bi-nē ā-go tē-bi-nyong. that-village-in person-of house-in was his-house-work continued-doing. Sānâ themmi tsügē ni-shi-ho tsügē lo-nvű the-bâ kwē-bi-ngon; tā-mē And man that sending him field-in swine to-feed; any-one ā-tsü-mu-ho. nyā-ha-ho. the-bâ chu āyi tē-bi-sü-bi-nē. Āsi to-him-giving-not, being-hungry, swine's food even to-eat-he-wished. Then ٠hē, re-chü-no-ho. tē-tsü-bi-hâ nyāsa-bi-nyong. ā-pfü ke-chi-nyu āyi tā coming-to-himself, 'alas, my-father servants also all (?) cannot-eat rich-are. Ā-lē ta-te-'randi-ho kan-si-ti-så. Ā-lē ā-pfü-ki gü-ho, ā-lē gü I to-eat-wanting shall-die. I my-father-to I having-gone going, ā-pfü-ki zō-ti-lē. "ā-pfü, ā-lē tsangē: kebingē mho-dē-kā sāni my-father-to will-say, "my-father, 1 sky. dweller before alsou'-mho-dē-kā-i gwā ke-mo tē-lā-si-lē. A-lē nyo-lè senya lo. Sānâ ā-no you-before not-did. I son likenot. And me-cause u'-gotehe-lo," sānā ā-pfü-kā zō-ti-lē. Ā-lē ā-pfü-ki gü-tsē. your-servant-to-be," and my-father-to will-say.' He his-father-to having-gone, ā-khu-lo-ho teri-le. ā-nje-hē-tso-ho. tin-gü-nre-ho, ā-tam-pē-no-lē-ā-ten-no-ho him-seeing first, him-to-being-kind, running-going, (?) having-embraced ā-mbā-lē. Sānâ ā-pfü-kā zō-yā, 'ā-pfü, tsangē The-ro-nyu be-tinge him-kissed. And his-father-to said, 'my father sky: God (?)against

ā-mho un-dē-kā-i gwā ke-mo-tē-lā-lē; ā-lē nyo-lē-tsü ke-zhā-sē-lē.' Tsànâ-i before 200 good not-did: I son-to-be am-ashamed.' Butā-pfü-lē ā-go-nyu-kā ā-zō-hā-shi, 'phi ā-pui ā-zo-kā pbi ke-gwā $m\bar{e}$ his-father servants-to ordered, cloth. allamong clothgood one sang-re-ho ã-no bē-no-tà: ā-bē-kekhiu sang-re-ho ā-pfsü-tà. mē phājē bringing him-cause to-put-on; his-hand-ring bringing to-him-give, oneshoesang-re-ho pfü-lo-tà; ā-pui-no kerhang, tē-ke-lo ā-no ā-kanü-ti-lē. Ā-nvo-lē bringing him-cause to-wear: we-all-let joining, feasting be-merry. My-son si-ke-lā-gunzi, rhàni gü-rā-lē; mhē-nā-o, rā-ningü-rā-lē, ā-nyo gü-dē-gwā-lē.' was-dead, alive came-back; lost-being, back-again-came, we will-be-happy.'

Sikā ā-nyo peshi-gü lo-nyü bi-nyong. A-lē $k\bar{a}$ ko That-time his-son elder field-in was. He house near ningwä-rē tāhu kātungâ lelē kāti shā-lo-ho sikā ā-go-nyu approached-when music beating singing soundhearing that-time his-servant mē kopē ke-tsa-lē. ' hi-lē nyü-gheogu-ho?' Ā-go-nyu-lē zō-ni-shi-lē, one calling asked. 'this (?) what is it?' His-servant said, 'un-sī-kāzang gü-lē-gwo-re-lē, sānā u'-pfü-lē gwā. ke-bi hi-lo-hon 'your-brother came-back, and your-father well being finding su-ghenyü magui tē-bi-nē.' Su-ghenyü ā-nuntā-ho kā-nyü gü-mo-lē thereforefeast making-is.' Therefore he-being-angry house-in went-not. Su-ghenyü ā-pfü-lē kā-mu-ki phi-re-ho ā-jü-lo-lē Sānâ ā-lē Therefore his-father house-outside-to coming him-entreated. And he ā-sikā ā-pfü-kā zō-ni-shi, 'hirē, ā-lē ā-chē hon'-bi-nge-i kā-nü-mē that-after his-father-to said. 'lo, Iyear so-many-past ever u'-zō sā-ri-mo-lē, tsànâ ā-pfü-nyu zanho kaiyütē tēnü-nu thy-word broke-not, butmy-friends withmerry-making goat-child mē ā-pfsü-mo-lē. Tsànâ u'-nvu hi-lē kā-shu-nyu zanho u'-hong to-me-gavest-not. one Butthy-son thisharlots with thy-property ke-nji-nha-lē, ā-lē gworenyemho magui lē-bi-nā-sa-lē.' Sükā ā-kā zō-lē. he as-soon-as-he-comes feast wasted. gavest.' Then him-to said, 'hirē, ā-nyu ā-ketōn-lē ā-zang-he-lē. Sānâ ā-hong ā-pui u'-hong-nē. 'lo, my-son living me-with-art. And my-property the-whole thy-property-is. Tsànâ un-sī-kāzang-ē si-lā-se-lē, rhàni gwo-re-lē; mhē-nā-ho, ni-lo-lē. Butthy-brother was-dead, alive came-again; was-lost, was-found, su-ghenyü u'-kānye-ho, kaivütē-mu-tā-shu-lē.' therefore to-be-merry. to-play-not-doing-bad-is.'

KEZHĀMĀ.

Regarding this tribe, I have even less information than concerning the Rengmas. They inhabit the south-eastern border of the Nága Hills district, and have the Angamis immediately to their west and south. To their east are the wild little explored tribes of the unsettled country. To their north are the Semas. We know all their villages well. In appearance and customs they do not differ from the Angamis in whose country their villages lie.

The Deputy Commissioner estimates that there are about 1,620 speakers of Kezhāmā. Their language differs considerably from Angāmi and Semā, but clearly belongs to the same sub-group. Through the kindness of the Deputy Commissioner, I am enabled to publish a version of the Parable and a list of standard words and sentences in the language, which do not profess to be altogether correct, and which were obtained with considerable difficulty.

I have not found any authority which deals with this people or their language.

The following account of the principal peculiarities of Kezhāmā grammar is based on the specimens which have been now made available for the first time. Everything that is said below must be taken with great reservation, for, owing to the difficulties experienced in obtaining the specimens, there can be no doubt that they contain several errors. Where I have been able, I have separated out the various component parts of each word by hyphens, but this has not been done uniformly, as I have left doubtful words untouched. In many places the interlinear translation is most uncertain, and, in some places, I have not been able to offer any translation at all. I can only therefore say that the following appear to be the noteworthy points of the grammar.

Nouns have a prefix e, corresponding to the Semā and Rengmā \bar{a} , which was originally the pronoun of the third person and means 'his,' but often has the force only of the definite article, or even has no meaning whatever, as in e- $n\bar{e}$ me- $ch\ddot{u}$, a distant town. Corresponding to the Angāmi relative suffix u, we have o, as in $kach\ddot{u}$ -o, he who was the younger. The Angāmi $m\ddot{a}$, person, is represented by $m\dot{i}$.

In nouns, the nominative singular takes the suffix nyi before transitive verbs, corresponding to the Lhōtā $n\bar{a}$. As in that language, the suffix can be omitted when no ambiguity will ensue. Thus, $kach\ddot{u}$ -o-nyi pu, the younger said; but pu, not pu-nyi, gwo-la, he went.

The genitive, as in other cognate languages, takes no termination, and precedes the governing noun, as in $s\ddot{u}$ e- $n\bar{e}$ mi $kel\bar{e}$ $k\bar{e}$, that town's man one's house, the house of a man of that town.

The dative takes the suffix nhà, as in e-pfü-nhà, to his father.

The locative takes $ch\bar{e}$, as in $e-l\hat{a}-ch\bar{e}$, in the field, and azo means 'with,' as in krokromu-azo, with harlots.

The sign of the plural is, as in Angāmi, ko.

As regards pronouns, we have the following forms,-

 $Y\bar{e}$ or $iy\bar{e}$, I; $\bar{a}wu$ -ko, we. The word $v\bar{e}$ means 'property,' as in \bar{a} - $v\bar{e}$, my property, but is also used to give the force of various cases to the personal pronouns, as in \bar{a} - $v\bar{e}$, with me. \bar{A} , by itself, is used as a prefix meaning 'my,' as in \bar{a} - $pf\bar{u}$, my father.

No, 'thou' and 'you'; used as a prefix i means 'thy,' as in i- $pf\ddot{u}$, thy father; i- $v\tilde{e}$, thy property, with thee; no i- $v\tilde{e}$, means 'thy son.'

Pu, he; $\bar{a}wu-ko$ means 'they' as well as 'we.' The prefix is e or pu, as in $e-pf\ddot{u}$, his father; $pu-v\ddot{e}$, his property. $Pu-\ddot{e}$, apparently for $pu-v\ddot{e}$, is 'to him'; $pu-nh\dot{a}$, to him. The nominative before transitive verbs is $pu-ny\dot{e}$.

Sü, that; hi, this; tu-o, who? di, what?

As to verbs, we have $b\bar{a}$, is, was. Adjectives take verbal terminations, as in $v\bar{e}$ - \bar{a} , it is good. The present tense in the list of words is not very clear, but it is probably meant that $y\bar{e}$ - $nyi\,d\bar{a}$, means 'I beat.'

The usual suffix of the past tense is $n\bar{a}$, as in $ps\bar{u}-n\bar{a}$, gave; $ch\bar{u}-n\bar{a}$, as well as $ch\bar{u}$, did. Sometimes we find $l\hat{a}$, as in $gwo-l\hat{a}$, went; $e-nyi-l\hat{a}$, was happy. Another suffix is \bar{a} or $w\bar{a}$, as in $pu-\bar{a}$, said; $gwo-\bar{a}$, has come; $me-lho-w\bar{a}$, has given food. Finally, there are several instances in which no suffix is used, as in the present. Thus, pu, said; gwo, went; $ch\bar{u}$, did.

The suffix of the future is $d\hat{a}$, as in $pu-d\hat{a}$, will say; $e-nyi-d\hat{a}$, will be happy.

The suffix of the imperative seems to be $n\bar{e}$, as in $ps\bar{u}$ - $n\bar{e}$, give.

The usual suffix of the conjunctive participle is ngi, as in ngu-ngi, seeing. There is also $pf\acute{a}$ in $ke-z\acute{e}-pf\acute{a}$, dividing; $me-lo-pf\acute{a}$, sending.

 $K\hat{a}$ -ke- $l\hat{a}$, seems to be an infinitive of $k\hat{a}$, call.

The causal suffix, corresponding to the Angāmi bu, is probably $l\hat{a}$, as in $pu-\bar{e}-l\hat{a}$ $m\bar{a}-pfu-lo$, cause him to wear.

The following are examples of negatives, psü-mo, gave not; pyē-mo-tà I am not worthy; e-nyi-mo, was not happy; liü-mü-bā, did not wish; mo-tà-mo-lio, transgressed not; psü mo, gavest not. We have also ho-tà, was not; to-huē-hotà, who cannot eat, the root to meaning 'eat.'

TIBETO-BURMAN FAMILY.

NAGA GROUP.

WESTERN SUB-GROUP.

KEZHĀMA.

(DISTRICT NÁGA HILLS.)

21 2

Mi kelē e-no-mi kenhi bā. Kachü-o-nvi e-pfü-nhà Person one his-son-person two were. Younger-the his-father-to 'yo ā-pfü, i-vē ā-tā-zē ā-vē psü-nē.' Sükâ e-pfü-nyi O my-father thy-property said. dividing my-property give.' And his-father Sachī-sü ke-zē-pfâ psü-nā. eshuo e-no pu-vē After-that (?)a-little his-son younger-the his-property his-property dividing gave. me-chlâa-ngi me-pu-o gwo-a-ngi e-nē me-chü ketemi ke-zu-mi-àzo all-the collecting distant town going riotous-person-with zu-a-ngi pu-vē-ko me-ken-nā. Pu-vē me-pu-o me-ken-nā sü living his-properties lost. His-property all-the lost thattown pu $\mathbf{m}\mathbf{i}$ me-krā-tà. Sükâ mhā hotà. Sachī pu gwo sü (?)man famine. And his Afterwards. (?) foodwas-not. hegoing that e-nē $\mathbf{m}i$ kelē kē gwo-lâ. Sü mi-nyi pu-ē-lâ e-vo pfā dē-cho one's house town's man went. That him-caused swine man food feeding me-lo-pfâ e-lâ-chē. Sükâ vo-lhā me-sā-ke-thē to-ngi mi kelē pig-food sending field-in (says). And remainder that-also man one psü-mo. Sachi sü te-chi-lo-ngi pu-nyi pu-ā, ʻā-pfü ke-thē-mi gave-not. After that 'my-father's becoming-sane hesaid, servant to-huē-hotà 8ü уē ke-ku-o chē-do-ā. Yē gwo ā-pfü-nhà eat-all-cannot I but who-am-hungry will-die. I going my-father-to hi pu-dà, " yo ā-pfü, e-chie ke-thē-mi-nhà i-ka-ngu-nhà mhā kesü this will-say, "O my-father, skydwelling-man-to thy-sight-to (?) deed bad chi-ke-thà chū-nā. I-no kâ-ke-lâ pyē-mo-tà. Ā-vē-lâ i-kē-thē did. Thy-son call-to worthy-am-not. being Me-cause thy-house-servant nyi.", kelē tuchi Sachī sü e-pfü-nhà gwo, sükâ pu me-chü one like(?)give.", After that his-father-to went, andhe distant ke-thē-kē-lâ pu-pfü pu-ā ngu-ngi, zo-me-zhe-ngi, tà-gwo-ngi, ke-gho-chē staying his-father him seeing, being-kind, running, neckpfü-lo-ngi, ke-bzo mē-mā. Sükâ pu-no-nyi pu-nhà ' yo pu, ā-pfü, embracing, kissed. said, cheek And his-son him-to 'O my-father, e-chie ke-thē-mi jhi-nhà i-ka-ngu-nhà $mh\bar{a}$ уē kesü-chü; 8kydweller-man before thy-sight-to I (?)deed bad-did(?); thy-son

kâ-ke-lâ chi-ke-thà pyē-mo-tà.' Sükâ e-pfü-nyi ke-thē-mi-nhà pu-chi, call-to worthy-am-not.' And his-father being servants-to said, te-nhà-lâ e-rā me-pu ke-vi-o pfu-gwo, mhā-chi-di, pu-ē bā 'cloth allamong that-which-is-good bring, him-to dress:hand ke-khē. ke-thē pezhü pfu-gwo pu-ē-lâ mā-pfu-lo; sükâ āwu-ko mhā-to-ngi ring, (?) foot shoe bring him-cause to-wear; and we eating e-nyi-dà; sükâ ā-no hi-no-hi si-te-ngi, rhi-lā-gwā; ho-te-ngi. will-be-happy; andmy-son who-that having-died, is-alive-again; being-lost, ngu-kelā-lå, e-nvi-lâ.' sü-jü is-seen-again, therefore are-happy.'

Se-nhà e-no ke-se-o Sachi tà. e-kē-nhà gwo-lâ elder field had-gone. At-that-time After the-house-near his-son went e-lübūdā e-le-châ che-lâ, sükâ ke-ke-thē-mi kelē kâ agnü, 'hi music singing heard. and servant one calling asked, f this di 'chuâ?' Sükâ ke-ke-thē a-gni-pu, 'i-tsi-kezü gwo-ā: what (?) is?' And the-servant said, thy-younger-brother has-come: sükâ i-pfü-nvi pu . te-rho-ke-thē ngu-lo-ngi e-mi-àzo mhā-to-wā.' Sükâ thy-father his healthy-being seeing man-with is-feeding.' And pu-nyi e-nyi-mo, kē-hu Sü-jü-lâ e-pfü-nyi liü-mü-bā. he was-not-pleased, house-in wish-not-was. Therefore his-father house-outside prà jē-e-nye Sachī sü pu. pu-nyi · e-pfü-nhà 'yo, pu, coming him-to soft-words said. After-that he his-father-to said, 'Oh, hi-datahi уē mā-pfö i-vē ke-pfi-e-nyi; ke-niyē i-selâ vē I years so-many thee-with remained; I ever thy-order si-inyi mo-tà-mo-lio, no ke-niyē e-mü chü kelē ā-vē psü ke-ze-mi-àzo but thou transgressed-not, ever goat child one me-to gave friends-with e-nyi-kā-thâ Sinyi mo. i-vē me-pu-o krokromu-àzo tolehua-ngi no But to-be-merry not. all-the harlots-with 80n your-property having-lost pu gwā-cho me-sā no mi-a-kâ-chi-ni me-lho-wā.' Pu-nyi e-no-nhà on-coming at-time he thou persons-calling food-gave.' Hehis-son-to 'ā-no, ā-vē zetēmepria; ā-vē-hi pu-ā, me-pu-o i-vē. my son, me-with thou-stayest; said my-property all-the thy-property. I-tsi-kezü si-te-ngi, rhi-lā-gwā, ho-tà-di-mo, ngu-kelā-lā. Thy-younger-brother having-died, is-alive-again. being-lost, is-seen-again. in-jü-là āwu-ko e-nyi-ngi lâprà me-vā vē-ā. therefore we being-happy merry doing good-is.

STANDARD WORDS AND SENTENCES IN THE LANGUAGES
OF THE WESTERN NAGA SUB-GROUP.

STANDARD WORDS AND SENTENCES IN THE

En	glish.			An	gāmi (Tengim	š).		Angāmi (Dzunā, when different from Tengimā).	Angāmi (Kehenā, when different from Tengimā). Angāmi (Nāli or Mimā, when different from Tengimā).
1. One .				Po				•		
2. Two .				Kennā	١.					
3. Three		•		Sē.						Shē
4. Four .				Dā.						
5. Five .				Pangu					Pongu	Pengu Pengu
6. Six .				Suru						Serâ Sairau ,
7. Seven				Thenā					Thennā	Thennā Thennā
8. Eight.	٠.			Thethā						
9. Nine .				Tekwü						Tekhi Tekko
10. Ten .				Kerr	٠.				Ker (the r has a sound be- tween l and r).	Kerrü Kerru
1. Twenty				Mekwü						Mekhi Mekko
2. Fifty.	٠.	•		Lhi-pang	zu				Lhi-pongu	Lhi-pengu Lhē-pengu
3. Hundred		·.		Krā(po)						
4. I .	•	٠.		Ā.					******	I, ā
5. Of me		·.		Ā.						Ā
6. Mine .		•		A, ā-thē			ı), ā-	vē	······	Ā, ā-zhi, ā-noun-wē . Ā, ā-vi (my property).
7. We .		٠.	٠.	He-ko, h			ı-ko		Heko, (he and I) henā, (you and I) āwü.	
8. Of us .			٠.	He-ko, h	ē				Heko, etc.	a-vu. and I) alubwi. Hā-ko, etc
9. Our .				He-ko, l	ıē				Heko, etc.	Hā-ko, hā-ko-zhi, Hiko, etc,
0. Thou .				No				-	•••••	
1. Of thee				Un.					•••••	
2. Thine				Un.					·····	Un-zhi, un-noun-wë
3. You .				Ne-ko, (you-tu	10) ne-	nā			Nye-ko, (you two) ună
4. Of you	٠.			Nē	•					Nye-ko, etc.
5. Your .				Nē, ne-k	co o				·	Ne-ko-zhi, neko-noun-we . Nye-ko, etc
N. G.—9	DAR .	_					•	1		Nye-ko, etc.

LANGUAGES OF THE WESTERN NĀGĀ SUB-GROUP.

		Semā.					Re	ngmā.			R	eng	gmā (Butl	er).			Ke	zhāmā.				Euglish.
Lāki	•					Mē		•			Kāmmē					Kelē				-	1	. One.
Kinni,	kinh	i.				Kong-h	ı, ko	hung			Kēnhiu	n.				Kenhi	•				1	2. Two.
Kethu,	ketl	ie .		•		Kingsha	n	•		. •	Keshān			•		Katsü					3	3. Three.
Bidi, be	edi	•		•		Pezi	•	٠.			Kējhē					Pedi		•			4	. Four.
Pangu	•					Pfü		•	•		Püng					Pāngu					5	. Five.
Tsugwo		•		•		Saro			٠		Sērro	•		•		Sārr.					6.	. Six.
Tsinyi				•		Sanü		. •	•		Sēnī	•		•		Signi					7.	. Seven.
Tachē,	tetch	ē.		•		Tetsē		•			Tassē		•			Tichē					8.	. Eight.
Tukhu	•	•				Tekhē	·	٠	•		Tākkā		•	•		Tepfü		•			9.	. Nine.
Chighi	•	•				Serr	•		•		Sērrāh					Chiro		•		٠.	10.	Ten.
Muku	·	•				Nki	•	•	•	٠	Nki	•	٠	•		Mechi	•	•			11.	Twenty.
Lhopung	gu	•	9			Hem-pfü		٠	•	٠	Hain-pū	ng	h .			Lhapang	u				12.	Fifty.
Akhē	[•	•				Tsi	•	•	•		Chē		•	•		Kri					13.	Hundred.
Ngi	٠	•				Ālē	•	٠		\cdot	Alē	•	•	•		Iyē			•		14.	I.
Ngi	•	•				Ā.	•	•								Iyē			•		15.	Of me.
Ngi	•	•				Ā.	•	•					••••			Іуё			•	٠	16.	Mine.
Ngi-ko, i ko.	Ngir	gu-k	o, N	lingu		Ã-pwi, a	ghu	-nē, h	agha-	lē,	Nēalē		•			Ãwuko			•		17.	We.
Ngingu-	ko	•			.	Ā-pwi	•	•								Āwuko	•				18.	Of us.
Ngingu-l	ko	•				Ā-pwi		:	7	\cdot						Āwukoje	lâ	-			19.	Our.
Nā.	•	•	•		. 1	Nē		•			Nē	•		•	\cdot	No '			•		20.	Thou.
Ngheng	u				. 1	Un		•	•				••••			No			•		21.	Of thee.
Vā-ko, N	lang	ı-ko			. 1	Pfu un g	heny	u (sic)	•							No	•		•		22.	Thine.
Vangu-k	o		·.		1	Apürenyi	hag	hu-nē,	lidan		Ndu	•	•	-		No '	•	•			23.	You.
Tangu					1	Apürenyi		•		\cdot						Nēukojel	ì			\cdot	24.	Of you.
	•	••••			1	Apürenyi		·.	•				••••			Nēukopel	ā				25.	Your.

Eng	glish.			Angāmi (Tengin	ıä).	Angāmi (Dzunā, when from Tengimā	different).	Angāmi (Kehenā, who	n different i).	Angāmi (Nāli or Mimā, when different from Tengimā).
26. He .				Po						
27. Of him				Po	٠.					
28. His .				Po				Po-zhi, po-noun-we		
29. They .				U-ko, lu-ko, hā-ko				Po-ko		
30. Of them				U-ko				Po-ko		
31. Their.	٠.			U-ko				Po-ko-zhi, po-ko-n	oun-wě .	
32. Hand	•			Bi, dzē						Bē
33. Foot .				Phi		Phē		Phē		Phē
34. Nose .		•		Nhichā				Nichâ		Nhyiki
35. Eye .				Mhi		Mhü		Mhâ		мыа
66. Mouth				Mē		Thā		Thā		Mē-thā
37. Tooth	•	٠.		Hu				на		Но
88. Ear .	•	•		Nie				Nü		Nyi
39. Hair .		•		Tā	: .	Thà		Thà		Thà
10. Head .	•	•		Tsu		Pi		Pi		Pi
1. Tongue	٠		•	Melü, mewü .		Melië		Melië		Melyē
2. Belly .	•			Vā, vādi,		Vā		Vā		Vā
3. Back .	٠			Chē, nāku .		Chē		Chē		Chē
44. Iron .	•			Thezhü		Thezhi		Thezhi		Thezhē
5. Gold .	٠			No word	٠					
6. Silver.	•	•	•	Rakajö		•••••		Rākā		Rākā
47. Father		•		Po, pu, (my father)	a-po	Po		Po		Po
48. Mother	•	•	•	Zo	٠.	·····		Ze		
49. Brother	•	•	•	Dzerāu (elder), (younger).	sāzēu	Dzerā-u (elder), (younger).	sāzā-u	Dzerā-u, sāzā-u		Dzerāu, sāzā-u
50. Sister.	•	•	•	Lüpfü, wüpfü .		Lipfü		Lēpu		Lipfü
51. Man .	•	•	•	Mā, themmā .				Temmā		
52. Woman	٠		•	Thenu-mā .		•		Teno-mi		Theno-mā
N. G.—2	48							<u> </u>		

		Semā.				Reng	gmā.			Re	ngmā	(Batle	er).			Kezi	iāmā.		1		English.
Pā.			•	-	Nē, hilē,	ālē			-	Higā				-	Pu					26.	He.
		•••••			Nē, ā			•							Pu		ċ	•		27.	Of him.
							•		ĺ			••••			Pu-vē (k	is-pr	operty	1)	\cdot	28.	His.
Pā-ko					Apüreny	i, hag	hu-në	, tsün	yu	Hidēn		•		٠.	Āuko					29.	They.
					Apüreny	i									Āuko					30.	Of them.
		•••••			Apüreny	i		•							Āuko-vē	(the	ir-pro	perty)		31.	Their.
lu		•	•		Nbē					Bēn					Bā					32.	Hand.
kupu			i		Phā					Phā					Phē			•		33.	Foot.
İniki		•			Nhikâ					Hikong			•		Nhukā		٠			34.	Nose.
İngniti		•			Äyehte			٠		Nghē					Nhēchū		٠			35.	Eye.
kichi					Amang					Mängkh	ong				Keti		•			36.	Mouth.
hu			•		Ahē		٠			Hāh		•			Efü	•	٠	٠		37.	Tooth.
kini			٠.		Nyēli	•		٠		Nitun					Kenü	•	•			38.	Ear.
โรลิ	•	•		•	Peheh	•						•••••			Etā	•		•		39.	Hair.
ketsu	•	٠	•		Peh	٠	•			Api			•	•	Kepsü	•	•		-	40.	Head.
imili	•		•		Ingi	٠	•	٠		î.	•	•	٠	•	Meli	•	٠		•	41.	Tongue.
pfo	•	٠	٠		Anghine	la	٠	•		Ghēn	٠	•	•	•	Mevo	•		•		42.	Belly.
kichi	•	•	•		Nsē		•		•	Chong,	bothā	ing	•	•	Kechē	•	•	٠	•	43.	Back.
İghi		•	•		Taghi	٠	٠	٠		Tagi	٠	٠	•		Ezü	•	٠	٠	-	44.	Iron.
										Honung	gi .	•	٠							45.	Gold.
		•••••			Rākāgi	٠		٠	•			•••••			Rākāchi	i.	٠	٠	٠	46.	Silver.
[-pu (m	y f	ather)	• .		Āpfü	٠	•	•		Apē	•	٠	•	•	Apfü	•	٠	٠	•		Father.
-zà (mg	y m	other)	٠		Āju	•	٠	٠	٠	Āzo	•	٠	•	•	Āzo	٠	٠	•	•	48.	Mother.
zhukig (young	hi jer)	(elder),	ātik	eyu	Ātsā, āt	sü, si	-kāzaı	g		Sāgah (young		ler),	sezhi	ngē	Jükeri (elder er).	r), itsi	kozü		49.	Brother.
Achepfü	i .	٠	•		Ālāghi,	ālēgi	٠	i.		Alēki	•	٠	٠	•	ēpi	٠	•	٠	•	50.	Sister.
Cimi, m	i	•	•	•	Tammi	٠	•	•	•	Tamē, Ţ	echo	niā	٠		Emi	•	٠	٠	•	51.	Man.
Cintimi			•	•	Taninyu		•			Tāiniū					Nichüm	i.	٠.			52.	Woman.

	Eng	lish.			Angāmi (Fengimā).	Angāmi (Dzunā, when different from Tengimā).	Angāmi (Kehenā, when different from Tengimā).	Angāmi (Nāli or Mimā, when different from Tengimā).
53.	Wife .	•		•	Ki-mā		Ki-mi	Kai-mā
54.	Child.		•		Nichu-mā, nâ	Nochu-mā	Nhāchu-mi	Nichu-mā
55.	Son .				Nâ	No	No	No
56.	Daughter	٠	•		Nâ-pfü	No-pfü	No-pu	No-pfü
57.	Slave.		٠		Dē-mā	Dē-mā	Te-dji	Thedi-mā
8.	Cultivator			٠	Lēketi-mā	Lēti-mā	Lēketi-mi	Thetë kechu-mā .
9.	Shepherd	•	•	٠	Tekâ ke-kwē-mā, ke-kwē- mā, nyünâ kwē-mā.	Teko kekwē-mā	Teko kekwē-o	Teko kekwē-mā .
60.	God .	•	•		Kepenâpfü (Birth-giver), Terhopfö, Terhomā.	Terho-mā (whether good or evil), kepenopfü (birth-	Terho-mi	Kemonopfü
1.	Devil	٠	•		Terho keshâ-mā	giver). Rålo, terho keshâ-mā	Terho-rolâ	Râlo
2.	Sun .	٠	•		Tināki, nāki	Nakhē	Nāki	Nākei
3.	Moon .	•	•	•	.Krö	Krü	Krü	Krü ,
4.	Star .	•	٠		Themü	Tēnu	The-mi	Mü
5.	Fire .	•	•	•	Mi	*** ***		Mei
6.	Water	•	•	•	Dzü	•••••	Dji	
7.	House	•	•	•	кі	·······		Kei
3.	Horse	•	•		Kirr, kwirr (possibly a cor- ruption of the Hindostani).	Kwirr	Gwirl	Kwirrü
	Cow .	•	٠		Mithu	. 	Thâ	Thão
	Dog .	•	•	•	Tefüh	Uhē	Uhi	Uhē
	Cat .	•	•		Nunâ, niànâ, the-nia (wild)	Lunâ, nanâ	Kenyā-lē	Ullnu
	Cock .	•	•		Vödzü		Vü-dji	Vü-dzü
	Duck .	•	•		Tophā	•••••	Hophi	
	Ass .	•	•		Not known		·	
	Camel	•	•			••• •••		
	Bird .	•	•		Pera.	Merā		Merā .
•	Go .	•.	•		Vo (to go), lē (to go on the level), ke (to go down), ko (to go up), pi (to go a short distance), tsu (to go down, always used of going to the fields), pzā (to go out)	Vo-lē-chē, tâ-tā-chē (Imperative).	Tā-tā-tē, vo-tā-tē (Impera- tivs).	To-tā-chē, vo-chē (<i>Imperative</i>).
3. :	Eat .				(roots). Chi	Chi (Root)	Tu (Root)	Chi (Root)

.

•

		Semā.					B	Rengwā.			Reng	gmā (But	ler).		K.	ezhāmā.				English.
Nipfü						Ānu	•	•	•		Nēniū .	•	•	•	Kāmi .	•	•		53.	Wife.
Itimi						Ints-ān	yu				Anin .				Kachümi				54.	Child.
Ā-nu, i	i-nu	(my-s	on)			Ānyu		•			Nio .		•		Enomi .				55.	Son.
Kintin	ni, n	upfül	i			Kāmi	•		•		Nio .				Enopi .				55.	Daughter.
						Do.									Pramino	٠			57.	Slave.
Alushi	imi				•	Lonyu l	katsi	inyu	٠						Etā ketāmi	•	•		58.	Cultivator.
Kikem	i .	•		•	•	Metu ko	okw	enya							Mhā kopfēn	ai .	•		59.	Shepherd.
Teghan	ni ij	pu zak	ight	ı	•	Tā-ro-ny	уü	÷	•	•	Tērrogha.	•			Ropfà .	٠	•.		60.	God.
Teghan	ni	٠		•		Häsong	iri	•	•		Tērrogagw	ē.			Eromi .				61.	Devil.
Ātsinki	hē	٠				Iyēkâ	•	٠	•		Hēkā .	•			Tenyinhu		•		62,	Sun.
Ākhi '	•	٠		•		Shē		٠			Chākāgong				Ekrü .	•	•		63.	Moon.
Āye	•				-	Shenü	•	•			Chama .		•		Eghē .	•	•		64.	Star.
Āmi	•				-	Mā	٠		٠		Mā .	•	•		Emē .				65.	Fire.
Āzu	•	٠		•	-	Dzü	•		•	•	Di	•			Ejū .	•			66.	Water.
Āki	•			•		Kā	•	٠	•		Kā	•	•		Ekiē .	•	•		67.	House.
Sturu	•	•		•	-	Karui	٠	•	٠	•	Kerrū .	•	•		Pferi .		•		68.	Horse.
Āmishi	•	•		•	•	Me-tu	٠	٠	•	•	Menthainic		•		Echē .		•		69.	Cow.
Ātsü	•	٠			-	Tēhi	•	•	٠	•	Tēhi .		•		Etsü .		•	•	70.	Dog.
Ākwesā		•		•		Niāngu	•	•	•		Āi .	•	٠		Kotho .	•	•	•	71.	Cat.
Aghudu	ι.	•		•		Teroghe	dza	•	•	•		•••••			Pfūjū .				72.	Cock.
ophā	•	•		•		Твора	•		٠			•••••			Pfüpsü .	•	•	•	73.	Duck.
		•••••						•••••				•••••				•••			74.	Ass.
		•••••						••••				*****							75.	Camel.
ghāu	٠	٠		•		Teghè	•	٠			Tēga .	٠	٠		Rochū .	٠	٠	•		Bird.
łwo <i>or</i>	gw	ā (Roc	t)			Tinā	•	•	•		Gokhēgottā	•	٠		Tàtà .	٠	٠	•	77.	Go.
											•									
hi						Tēlolo					Tūlogottā.		•		Tâlâ .				78.	Eat.

	1	English.			Ang	āmi ('	Fengin	ā).	1	Angāwi (i	Dzun š om Te	, when ngimā)	differen	t	Angāmi (Kehe from	nâ, wh Tengim	en differ ā).	ent	Angāmi (Nāli different fi	or Mi	mā, wl ngimā)	hen
7 9.	Sit .				Bā	.•			\cdot													2000 E
80.	Come	•			Vor, ler	stano	e), ker	(down		Pir, vor	•				Phi .				Vor .			
81.	Beat				par (ou Vü	t), to	ur (de	•				••			Vö .	٠.						
82.	Stand				Thā																	
83.	Dio .				Sā.																	
84.	Give				Tsü, khā	shi			. 1	Pi .					Pi .				Pi .			
85.	Run .				Tā						·						2.0			· •••		
86.	υp.				Pesâtsa,	pesö	nu		. ,	Le-mho-j	piā.				Li-pi-pyo		•		Lhe-mho-pi		•	
87.	Near				Ke-penê		•	٠.	. 1	Ke-menâ					Ke-menâ				Ke-me-no			
88.	Down	٠.			Pekrâtsa	, pek	rânu		. 1	Le-tho-pi	iā				Li-tho-pyo				Le-tho-pi			
89.	Far .	·.			Chāchā		·•					•			Rā-du .				Ti-ti		:	
90.	Before				Mhodzü						••				Dji .				Mho-dzu			
91.	Behin	ı .			Sā, sātsā				. 8	šā-piā					Sā-pyo .				U-sā-pi .			
92.	Who.		•		Sopo							· 			So-ā .					 .		
93.	What				Kejipo, l	kedip	0		. 1	Keji-po					Dē-yā .				Keji-po .			
94.	Why				Kidi			•	. 1	Keji-po c	hē-k	5			De-lāno .				Keji-po lā-nu	·		
95.	And.				Mu, ri				. 8	likē					Sichēo .				Mu .			
96.	But .			٠.	Derri				. 8	leri					Shēri .				She-lē .			
97.	If :				-râ or -ru	, or -	di, as	a verba	2 -	rå (suffix	t)				Sherr .				-kü (suffix)			
98.	Yes .			٠.	suffix. Uwō										E-lo .							
99.	No .				Мо						••									. .		
100.	Alas.				Hesh, ak	rü			. 1	Tē				.]	Hü .				Hēi .			
101.	A fath	er .			Ā-po, ā-p	ou (n	ıy-fath	ier)		Ро-ро					Ро-ро .				Ро-ро .			[.
102.	Of a f	ather			Po-pu (o	f his	father	•)	. E	Ро-ро					Ро-ро .				Ро-ро .			
103.	To a fa	ther			Po-pu ki				. 1	Po-po ki					Po-po ki .				Po-po kēi			
104.	From :	a father			Po-pu ki	nu (ghinu)		. 1	Po-po kir	111				Po-po kinâ				Po-po kēilo			
105,	Two f	athers		,	Po-po ke	nnā				Po-po ker	nnā				Po-po kennā				Po-po-nnā			
_	N. G	_252							1					1								_

•

	s	emā.				, Be	engmā.		1	Rengmā (Butle	г).	Kezh	āmā.			English.
Ishu					-	Dongbino			.	Bhéinta		Bàlo .			•	79. Sit.
Gwāgi						Hekirālo			.	Rotah, kulokottā		Tbagwo				80. Come.
Bu						Vü-teü-tà				Vuchē, vūtā		Dàchi .				81. Beat.
A1 .						So-tà .		•				Etalo .				82. Stand.
Ti		٠.			•	Si-lā-tà .		•	\cdot			Tsità .				83. Die.
Tsü	• :					Ki-shi-tà.				Lopimū		Psüdo .	•			84. Give.
Po						Ntonggolo		•		•••••		Tàmhachü				85. Run.
Lhasho	•		<u> </u>	•		Lügē .			\cdot			Leripā .	•			86. Up.
Kunulo	•	•		•		Kenokā .		•	\cdot	Núnan	·	Kenâ .				87. Near.
Chilu	•					Loringki		•	$\cdot $			Letropā .				88. Down.
Kasu	•					Kajēki .	•			Kajōgi		Ledetà .				89. Far.
Zu	•					Mho-dē-kā	•			Hodi		Ejhüpā .	•	•		90. Before.
Itiyu	•		0			Siki .	•			Shēgi	•	Etsipā .	•			91. Behind.
Kivi	·					Sage-ho .						Tuo .				92. Who.
Kivitai	•		c.	•		Ngutë-ho	•			Dē	•	Dipiyē .				93. What.
Kishino		٠.				Ngutē-ho	•	•		Dē		Ditcho .				94. Why.
Ghi	•	7				h				•••••		Yi .				95. And.
Chüshin	10	•				-Tsonā-i				i		}			5	96. But.
Chüshin	10			•		١.						Sünyi .	•	•	S	97. If.
Ilāon				•		Aye .				Jê		Iyā .	٠	٠		98. Yes.
Мо		•		•		Muh .	٠			Mūlē		Mâ.		•		99. No.
Hesh	•		•	•		Hesh .				•••••		Hesh .	•	٠		100. Alas.
Āpu	٠.					Āpfü mē				Apē		Āpfū .	•	•		101. A father.
Āpu	•	٠.	•	•			····					Apfū .				102. Of a father.
		••••										Apfü-nēlho			•	103. To a father.
		••••					······					Apfü-nhà	•			104. From a father.
Āpu kin	ni		•	•	•	Āpfü kong-	-hu .	•				Apfü-kenhi	,			105. Two fathers.

	English.		Angāmi (Tengimā).	Angāmi (Dzuņā, when different from Tengimā).	Augāmi (Kehenā, when different from Tengimā).	Angāmi (Nāli or Mimā, when different from Tengimā).
10	5. Fathers		U-pu-nomā	Putsano-ko	Po-po-tsāni-ko	Po-po-no-ko
10	7. Of fathers .		U-pu-nomā	Putsano-ko	Po-po-tsāni-ko	Po-po-no-ko
108	3. To fathers		U-pu-nomā ki	Putsano-ko ki	Po-po-tsāni-ko ki	Po-po-no-ko kēi
109	. From fathers .		U-pu-nomā kīnu	Putsano-ko kinu	Po-po-tsāni-ko kinâ	Po-po-no-ko këilo
110). A daughter .		Nâ-pfü po	Tenuno po	As Dzunâ	Nopfü po
111	. Of a daughter .		Nâpfü po ki	Tenuno po	Ditto	Nopfü po
111	2. To a daughter .		Nâpfü po kinu	Tenuno po ki	Ditto	Nopfü po kēi
118	6. From a daughter		Nâpíü po ghinu	Tenuno po kinu	Tenuno po kinâ	Nopfü po kēilo
114	. Two daughters .		Nâpfü kennă	Tenuno kennā	As Dzunâ	Nopfü kennä
115	. Daughters		Nâpfü-ko (the daughters) .	Tenuno-ko	Ditto	Thenuno-ko
116	. Of daughters .		Nâpfü-ko	Tenuno-ko	Ditto	Thenuno-ko
117	. To daughters .		Nâpfü-ko ki	Tenuno-ko ki	Ditto	Thenuno-ko kēi
118	. From daughters .		Nâpfü-ko kinu	Tenuno-ko kinu	Tenuno-ko kinâ	Thenuno-ko kēilo
119	. A good man		Themma ke-vipo		Temmā kevi po	Themmā kevē po
120	. Of a good man .		Themma ke-vi po		Temmā kevi po	Themmā kevē po
121	To a good man .		Themma ke-vi po ki		Temmā kevi po ki	Themmā kevē po kēi
122	From a good man		Themmā ke-vi po kinu .		Temmā kevi po kinâ	Themmā kevē po kēilo .
123	. Two good men .		Themmā ke-vi kennā .	<u></u> .	Temmā kevi kennā	Themmā kevē kennā .
124	Good men		Themma ke-vi ko (the gool men).		Temmā kevi-ko	Themmā kevē-ko
125	Of good men .		Themmā ke-vi ko		Temmā kevi-ko	Themmā kevē-ko
126.	To good men .	-	Themmä ke-vi ko ki		Temmā kevi-ko ki	Themmā kevē-ko kēi .
127.	From good men .	-	Themmā ke-vi ko kīau .		Temmā kevi-ko kinā .	Themmā kevē-ko kēilo .
128	A good woman .		Thenu ke-vi pfü po	Tenu kevi-pfü	Teno kevi po	Thenu kevi-pfü po
129.	A bad boy		Nichu-mā keshâ po	Nochu-mā ke-shâ po	Nhachu-mi vi-ke-mo po .	Nichumā kesso po
130.	Good women .		Thenu ke-vi mā	Tenu kevi-ko	Teno kevi-ko	Thenu kevi-ko
131.	A bad girl		Relu-mā keshâ po	Relimā keshâ-pfü	Reli-mi keshâ po	Relimā kesso po
132.	Good	.	Ke-vi		·	Ke-vēi
_	N. G254			<u>l</u>	<u> </u>	

Semā.		Rengmā.	Rengwā (Butler).	Kezhāmā.		P-VI
		-	Mengua (Butter).			English.
Āpu-no-ko	•	Āpfü ābong	••••	Apfü-kro		106. Fathers.
		*** ***		Apfü-nomi .		107. Of fathers.
				Apfü-nhà .		108. To fathers.
Āpu-no-vülā .				Apfü-nomi pēlâ		109. From fathers.
Ānupfülā .		Kāmi-mē	Nio	Nopi		110. A daughter.
				Nopi kelē pēlâ		111, Of a daughter.
	2			Nopi kelë pëlâ		112. To a daughter.
·				Nopi kelë phà .		113. From a daughter.
Ānupfü kinni .		Kāmi kong-hu		Nopi kenhi .		114. Two daughters.
				Nopi ko		115. Daughters.
				Nopi ko pēlā .		116. Of daughters.
			·····	Nopi ko pēlâ .		117. To daughters.
			•	Nopi ko pēlā .		118. From daughters.
Timi ākivi lāki		Tammi kegwā mē	Tamē gwā (?)	Emi kevē kelē .		119. A good man.
				Emi këve kelë	•	120. Of a good man.
						
•••••			·······	Emi kevē kelē pēlā		121. To a good man.
			••• •••	Emi kevē kelē pēlā	• •	122. From a good man.
Timi ākivi kinni	•	Tami kegwā kong-hu .	•••	Emi kevê kenhi	٠ .	123. Two good men.
Timi-ko ākivi .		Tami kegwā dang		Emi kevē ko .	• •	124. Good men.
		******	•••••	Emi kevē ko .		125. Of good men.
				Emi kevē ko pēlâ		126. To good men.
		·······	······	Emi kevē ko pēlā		127. From good men.
Kintimi ākivi lāki		Taninyu kegwā mē	Tāiniū kegwā (?)	Nichü kevē pikelē		128. A good woman,
Itimi ākesā lāki		Intsānu gwā kemu mē .	Unchainin kegwāmo (?) .	Numi kesü kelē		129. A bad boy.
Kintimi-ko ākivi		Taninyu kegwā kanchong .		Nichü kevē ko .		130. Good women.
Ilimi ākesā lāki		Lenyu gwā kemu mē	Tanienu kegwāmo (?) .	Elümi kesü kelē		131. A bad girl.
Akivi		Gwā	Gwā	Kevē		132. Good.
v-g~m−0 ₺ ₺₺₺				12010	• •	102. Good.

_	En	glish.			Angūmi	(Tengin	aā).	Angāmi (Dzur from T	a, when engima	differe).	ent	Angāmi (Kehen from Te	a, when	ı differ).	ent	Angāmi (Nāli o different fro	or Mim m Ten	ā, wh gimā)	he).
33.	Better				Kiv	i.		. Ki (sign of d	lative)	vi		Kinå (sign of	abl.)	vi		Kēi (sign of d	lat.)	vē	
34.	Best .				Ke-vi-thâ, pe	tē-ko	ki vi-w	ē Ke-vi-thâ, pe	etē-ko	ki vi		Methē-ko kin	â vi			Methē-ko kēi	vē		
35.	High				Ke-rekrë .							Ke-rekri-o				Ke-rekri			
35.	Higher				Hāu lu k This that th	i rek	rē-wē gh-is	. Ki rekrē .				Kinâ rekri				Kēi rekri			
37.	Highest	٠			Petē-ko ki-re	krē-wē		. Petē-ko ki re	krē			Methē-ko kin	â rekr	i .		Methë-ko këi	rekri		
38.	A horse		•		Kwirr po, kii	r po		. Kwirr po				Gwirl po				Kwirrü po			
39.	A mare	•	•		Kirr-krü po		٠	. Kwirr-krö po	(or p	fü)		Gwirl po-krü	po			Kwirrü-krü			
40.	Horses	•			Kwirr .		•	. Kwirr-ko				Gwirl-ko		٠	٠	Kwirrü-ko			
41.	Mares	٠	•		Kirr-krü			. Kwirr-krö-ko	٠.			Gwirl po-krü-	ko			Kwirrü-krü-k	0		
42.	A bull	•			Thudo po, pe	dâ po	•	. Thu-dâ po				Medâ po .			-	Medâ po .			
43.	A cow				Thu-krü po	:		. Thu-krö po (or pfü			Thâ krö po				The krü po			
44.	Bulls	•	•		Thudo, pedâ			. Thu-dâ-ko				Medâ-ko				Medâ-ko			
15.	Cows		•		Thu-krü .	•		. Thu-krö-ko				Thā krö-ko				The krü-ko			
16.	A dog		•		Füh-pfö .			U-hē po .				Ніро ро .				Нери ро			
17.	A bitch	٠			Füh-krü			Hē-krö-po (or	pfü)		-	Heni po .				Henēi po			
18.	Dogs	٠	٠		Füh-pfö			U-hē-ko				Hipo-ko .	•			Hepu-ko			
19.	Bitches		•		Füh-krü	•		Hē-krö-ko				Heni-ko .				Henēi-ko			
.00	A he goat		•		Medâ po, nüdê	a po		Mi-dâ .			\cdot	Temmi medâ p	90			Mi-dâ po			
1.	A female	goat	٠		Mü-krü po		. ,	Mi-khü .				Temmi po-krü	ро	•		Mikrü po			
2.	Goats	٠	٠	-	Medâ, thenü			The-mi-ko				Temmi-ko				U-mi-ko			
3.	A male de	er			Pochu .			Po-chi .	•			Po-thi po			-	Pochū po			
4.	A female	deer	٠		Chü-krū po			Po-khü .				Po-lü .				Po krü po			
5.	Deer	•			Chü .			Chi .				Thu .	•			Chû .			
6. 1	I am	•			Ā bā .		. .	Ā bā-wē .	٠				,						
7. 3	l'hou art	•	•	-	No bā .		٠,.	No bā-wē	٠										
	He is	•	•		Po bā .			Po bā-wē	•			As in Dzund, pronouns.	chang	ing th	e	As in Dzunā, ch pronouns.	angin	g the	E
9. T	We are	•			Heko bā .			Heko bā-wē											

Semã.	Rengmā.	Rengmā (Butler).	Kezhāmā.	English.
Hīpahē hushunga ākivi .		Hiāngwā	Hinohi hunojhü vē	133. Better.
Kamtsu pawākivi	Āpui bemoi tsüwē gwā-lē All being this good	Athaiāngwāshwā	Mēpujhü ve	134. Best.
Pasü	Ke-tetso		Tēkrâ	135. High.
Рараві	Tsüwē āgnēki (nyaki) tetso- lē.	·	Hinohi ajü tēkrā	136. Higher.
Kamtsu papasü	Āpui renyi ngneki (nyaki) tetso-lē.		Mepujü tēkrā	137. Highest.
Sturu lāki	Karu	Kērrū	Pferi kelē	138. A horse.
Sturu kintimi	Karu lē		Pferi-krū	139. A mare.
Sturu-ko (the horses) .	Karu-dang	·····	Pferi ko	140. Horses.
Sturu kintimi-ko (the mares)	Karu lē-dang		Pferi-krü ko	141. Mares.
Āmishitsü lāki	Metu tsē mē	Māūthē, pāchē	Medâ	142. A bull.
Āmishiku lāki	Metu lē mē	Mēnthainio	Chē-krü kelē	143. A cow.
Āmishitsü-ko (the bulls) .	Metu tsē-dang		Medâ ko	144. Bulls.
Āmishiku-ko (the cows) .	Metu lē-dang		Ché-krü ko	145. Cows.
Ātsü lāki	Tēhi mē	Tēhi	Etsü kelē	146. A dog.
Ātsüku lāki	Têhi lê mê	Tëhiphū, tëhitenin	Etsü-krü	147. A bitch.
Ātsü-ko (the dogs)	Tēhi-dang	·····	Etsü ko	148. Dogs.
Ātsüku-ko (the bitches) .	Těhi lē-dang		Etsü-krü ko	149. Bitches.
Āmbyetsü lāki	Tēnū tsē mē	Tami (a goat)	Emü-medâ	150. A he goat.
Āmbyeku lāki	Tēnü lē mē		Emü-krü	151. A female goat.
Āmbye-ko (the goats) .	Tēnü dang	•••••	Emū ko	152. Goats.
Āshitsü lāki	Tëhente tsë më	Tëshang (a deer)	Elü	153. A male deer.
Áshihu lāki	Tëhente lë më	***	Rechü ehē	154. A female deer.
Åshi-ko (the deer)	Tēhente dang		Echü . , . ,	155. Deer.
Ngi ā-ngi, ā-ni	Ālē bi-nē		Yē bā	156. I am.
Nā-ngi	Në bi-në	·	No bā	157. Thou art.
Pā ā-ngi	Hilē bi-nē		Pui bā	158. He is.
Ngi-ko ā-ngi	Haghalë bi-në	 .	Neoko bā	159. We are.

	Engli	ish.			, Angšmi (7	fengimä	i).		Angāmi (Dzunā, when different from Tengimā).	Angāmi (Kehenā, when different from Tengimā). Angāmi (Nāli or Mimā, when different from Tengimā).
160.	You are				Neko bā .			-	Neko bā-wē	
161.	They are				Uko bā .				Uko bā-wē	
162.	I was				Ā bā-lē .				Ā bā-lē	
163.	Thou wast				No bā-lē .				No bā-lē	As in Dzunâ, changing the As in Dzunâ, changing the
164.	He was				Po bā-lē .			\cdot	Po bā-lē	pronouns. pronouns.
165.	We were		•		Heko bā-lē	•			Heko bā-lē	T a
166.	You were				Neko bā-lē				Neko bā-lē	
167.	They were				Uko bā-lē				Uko bā-lē	,
168.	Ве .	•	•		Bā-chē .				-chē, -shi-chē (termination of Imperative).	Bā-lē-tē Bā-lē-chē
169.	To be	•	•	•	To .	•		-	-to-wā-në (termination,—the	Bā-to-lo-nuto-lē-nē (suffix) .
170.	Being	•	•	•	To .	•			wüdi). Bā-nē (<i>Ang</i> . bā-di)	Bā-nā Bā-nē
171.	Having be	en	•		Chiwatë .	•	•		-to-nē (Ang. to-di)	Bā-to-wā-nâ · · · -to-nē (suffix) · ·
172.	I may be		•	•	Ā chelē-to-wē	or -nh	ā		Ā (root)-tâ-tā (Angnhiā).	I to-wē
173.	I shall be		•		Ā to-to-wē, ā	bā-to-w	vē		Ā tē-to-wē	Ā tē-to-wēta-to-wē (suffix) .
174.	I should b	е	•	•	Ā bā-to-wē		•		Ā (root)-tā-to-kē (Angto- wē-ru).	I bā-to-wē Ā bā-to-yē
175.	Beat .	•	•	•	Vü-chē .	•	•		Vü-chē ⋅	Vö-shi-tē Vü-si-chē
176.	To beat	•	•	•	Vü to .	•	•		Vü-to-le-nē (purpose)	Vö-nâ-che-nâ Vü-to-lē-nē
	Beating	•	•	•	Ke-vü .	•			Ke-vü	∇ö
	Having be	aten	•	•	∇ü-di .	•	•		Vü-wā-nē	Vö-wā-nā Vü-wā-nē
	I beat	•	•	•	Ā vü-wē		•	•		I vō-wē
	Thou beat	est	•	•	No vü-wē	•	•			No vö-wē
	He beats	•	•	•	Po vü-wē	٠	•			Po vö-wē
	We beat		•	•	Heko vü-wē	•	•			Hāko vö-wē As in Angāmi, changing the pronouns.
	You beat		•	•	Neko vü-wē	٠	•			Neko vö-wē
	They beat		•	•	Uko vü-wē	•	•			Poko vö-wē
200	I beat (Pa				Ā vū-lē .	•	•			I vö-lü
186.	Thou be Tense).	atest	(Pa	st	No vü-le	•	•			No vö-lü

Semā.		Rengmå.	Rengmā (Butler).	Kezhāmā.	English.
Nā-ko ā-ngi .	•		•••••	Neoko bā	160. You are.
Pā-ko ā-ngi .				Pumiko bā	161. They are.
Ngi ā-ngi, ā-ni			*****	Yē bā	162. I was.
Nā-ngi				No bā	163. Thou wast.
Pā ā-ngi				Pui bā	164. He was.
Ngi-ko ā-ngi				Neoko bā	165. We were.
Nā-ko ā-ngi .				Neoko bā	166. You were.
Pā-ko ā-ngi .				Huko bā	167. They were.
Ā-ngi		Bi-nē	••••••	Bālo	168. Be.
				Dànyi	169. To be.
				Chünàdàl	170. Being.
Tila, tivē				Chünâtâ	171. Having been.
Ngi silunchi .		Tēlāsā		Yē chülo dàlu	172. I may be.
Ngi shilunu .		Ālē tēlo-ti-lē		Yē chữ dà	173. I shall be.
		Ålē katheko		Yē chữ vedà	174. I should be.
Busū		Nüpsü	. Vűchē, vűtā	Dāchi	175. Beat.
		Vü-tiaiyi		Dadā chini	176. To beat.
		Vü		Dā	177. Beating.
Busu		Vü-laso		Dānā	178. Having beaten.
Ngi buē		Ālē vū-lē		Ye ni dā	179. I beat.
Nā buē		Nē vũ-lē		No ni dā	180. Thou beatest.
Pā buē		. Ālē vū-lē	· =	Pua dā	181. He beats.
Ngi-ko buë .		Aghu-nē vű-lē		Āukwo dānā	182. We beat.
Nā-ko buē .		Haghu-nē vū-lē	:	Nēkwo dā	183. You beat.
Pā-ko buē .		. Haghu-në vü-lë .		Pumikwoa dā	184. They beat.
Ngi bu-velā .		Ālē-vū-lē			185. I beat (Past Tense).
Nā bu-velā .	•	Ně vů-lě			186. Thou beatest (Past

	English.	Angāmi (Tengimā).	Angāmi (Dzunā, when different from Tengimā).	Angāmi (Kehenā, when different from Tengimā).	Angāmi (Nāli or Mimā, when different from Tengimā).
187.	He beat (Past Tense)	. Po vü-lē		Po vö-lü	<u> </u>
188.	We beat (Past Tense)	Heko vü-lē		Hāko võ-lü	
189	You beat (Past Tense	Neko vü-lē		Neko vö-lü	As in Angāmi, changing the pronouns.
190	. They beat (Past Tense	Uko vü-lē		Poko vo-lü	
191.	I am beating .	. Ā vü-bā-wē		I vö-wā-zo-wē	
192	I was beating .	. Ā vü-bā-wē	Ā vü bā-zo-wē	I vö-wā-zo-lē	Ā vü-bā-yā
193	I had beaten .	. Ā vü-shü-wē, ā vü-wē .		I vö-shi-wē	
194.	I may beat .	. Ā vü-lē-to-wē	Ā vü-lē-tâ-tā	I vö-to-thâ	Ā vü-li-to-tā
195.	I shall beat .	Ā vü-to-wē		I vö-to-wē)
196.	Thou wilt beat .	. No vü-to-wē		No vö-to-wē	
197.	He will beat .	Po vü-to-wē		Po vö-to-wē	As in Angāmi, changing
198.	We shall beat .	Heko vü-to-wē		Hāko vö-to-wē	the pronouns.
199.	You will beat .	. Neko vü-to-wē		Neko vö-to-wē	
200.	They will beat .	Uko-vü-to-wé		Poko vö-to-wē)
201.	I should beat .	Ā vũ-vi-wē (I ought to beat)	Ā vü-lē-vi-wē Ā vü-tā-to-kē	I vö-lē-vi-wē	Å vü-li-to-yē
202	I am beaten .	Ā vü-wē	Ā vü-ā-wē	Ā vö-ā-wē	Ā vü-ā-wē
203.	I was beaten .	Ā vü-wē, ā vü-ru	Ā vü-wā-tē	Ā vö-we-lü	Ā vü-ā-tē-lē
204.	I shall be beaten	Ā vü-to-wē	Ā vü-to	Ā vö-wā-to-wē	Ā vü-ā-ti-yē
205.	I go	Ā to-to-wē		I tā-tā-to-wē	1
206.	Thou goest .	No to-to-wē		No tā-tā-to-wĕ	
207.	He goes	Po to-to-wē		Po tā-tā-to-wē	
208.	We go	Heko to-to-wē		Hāko tā-tā-to-wē	
209.	You go	Neko to-to-wē		Neko tā-tā-to-wē	As in Angāmi, changing the pronouns.
210.	They go : .	Uko to-to-wē	·	Poko tā-tā-to-wē	- 100 - 100 (15 TH) 17 TH
211.	I went	Ā vo-wē		I vo-wë	
212	Thou wentest .	No vo-wē		No vo-wē	
010	He went	Po vo-wē		Po vo-wē	

Semā.	Rengmā.	Rengmā (Butler).	Kezbāwā.	English.
Pā bu-velā	. Ālē vü-lē	·····		187. He beat (Past Tense).
Ngi-ko bu-velā .	. Agun vü-lē			188. We beat (Past Tense).
Nā-ko bu-velā	Lidan vü-lö			189. You beat (Past Tense)
Pā-ko bu-velā	. Tsünyu vü-lē			190. They beat (Past Tense)
Ngi bu ā-ngi	. Ālē vü bi-nyong		Yê nyi dawa da	191. I am beating.
Ngi bu agha alā .	. Álē vü bi-nā		Avādā dā na leo	192. I was beating.
Ngi bu ā-ngi	. Âlē vü-shi-lē	•	Yē nyi dā nàtà	193. I had beaten.
Ngi bu-sü ā-ngi .	. Ālē vü-sin-ti		Yē nyi dāwā dàlu	194. I may beat.
Ngi bu-nchē, bu-sinchē-ni	. Ālē vü-ti		Yē nyi dā dā	195. I shall beat.
Nā bu-nchē	. Ne vü-ti			196. Thou wilt beat.
Pā bu-nchē	. Ālē vū-ti	•••••	·	197. He will beat.
Ngi-ko bu-nchë		******		198. We shall beat.
Nā-ko bu-nchē				199. You will beat.
Pā-ko bu-nchē .		····	·	200. They will beat.
Ngi bu-chēni	. Ā ka-vü-ko-lē	•••••	Yē nyi kedā pā	201. I should beat.
I buyē	. Ā vü-lē	******	Ā vē dānā	202. I am beaten.
I bu alā	. Ā vü lē	•••••	A vē dānā	203. I was beaten.
I bu inchē	. Ā vü-sa-ti-lē	•••••	A vē dā dāwā	204. I shall be beaten.
Ngi gwālā	. Ālē untsokā gü-zhi-lē .		Yē gwotāda	205. I go.
Nā gwovē	. Nē untsokā gü-zhi-lē .		No gwodē	206. Thou goest.
Pā gwovē	. Ālē untsokā gü-zhi-lē .		Po tàtà	207. He goes.
Ngi-ko gwovē	. Gü-ti (sic)	••••		208. We go.
Nā-ko gwovē				209. You go.
Pā-ke gwovē				210. They go.
Ngi gwo	. Ālē gū-lē	•••••	Yē gwà	211. I went.
Nā gwo	. Në gü-lë		No gwà	212. Thou wentest,
Pā gwo			Punyi gwà	213. He went.

	1		1	
English.	Angāmi (Tengimā).	Angāmi (Dzunā, when different from Tengimā).	Angāmi (Kehenā, when different from Tengimā).	Angāmi (Nāli or Mimā, when different from Tengimā).
214. We went	Heko vo-wë		Hāko vo-wē	
215. You went	Neko vo-wë		Neko vo-wē	As in Angāmi changing
216. They went	Uko vo-wē		Poko vo-wē	the pronouns.
217. Go	To-lē-chē		Tā-shē	To-te-chē
218. Going	Vo-di, to-shi-di, to-tā-di .	Ke-vo-ki	Ke-vo-ki	Vo-zhü-gē
219. Gone	To-te, vo-te	To-lē	Tā-tē	To-tē
220. What is your name? .	Un zā sopo-gā ?	Un-zā sopo-kē ?	Un zā so-ā?	Un zā sopo-gā ?
221. How old is this horse?	Kirr häu kepenäsä chi kichute-gä?	Kwirr hā-u po kelhu tsi kejitsu-tēshē?	Gwirl hēâ po menâ kechi chē ditsutēyâ?	Kwirru hā-u menâ kechi tsēi kichutē-ghē ?
222. How far is it from here to Kashmir?	Hānu-nu Kashmir-nu châ ke-ji ti-gā? Hānu-nu Kashmir ki kiti-gā?	Hā-lā nē Kāshmir chā kejitipotogē?	Helâ nâ Kāshmīrā châ ditipo- ghe ?	Hābānē Kāshmīr vo kechi ti ke-dji-tē bā-wē ?
223. How many sons are there in your father's house?	Ū'ponâ kichu-bā?	Unpo ki-lü thepfönomä jitsubä?	Un po ki-lâ thepunomi ditsubā-ghē?	Un po ke-lā po nono jitsu bāghâ?
224. I have walked a long way to-day.	Ā tha chathâ vor-wē, ā thacha chadi to-vor-wē.	Ā thā chā-chā-lünü vo-wē.	I tha châ-châ-nâ vo-wē	Ā thā tiketilunu vor-wē .
225. The son of my uncle is married to his sister.	Āpo sāzēu no po lü pfü lē- bā-wē.	Ā po sāzā-u no po lipfü lē bā-wē.	A po sāzā-u no po lēpu livāv-wē.	po sāzā-u no po lipfü li-bā- wē.
226. In the house is the sad- dle of the white horse.	Kirr kekrā-u (jīn) kinu bā- wē.	Kwirr ke-krā-u jin ki-lü bā-wē.	Gwirl ke-krâ-u zīn ki-lâ bā- wē.	Kwirrü ke-kri-u zin ke-lä bā-wē.
227. Put the saddle upon his back.	Po nākhu gi jīn khāsi-chē .	Pochē ghi shi-chē	Po chē-lâ zīn khā-shi-tē .	Zīn pē kwirrü chē shi-shi- chē.
228. I have beaten his son with many stripes.	Ā po nā vū-se-wā-wē	Ā po no vü-shē-sē-wē	I po no vö-shë-shi-wë	$\bar{\mathbf{A}}$ po no vü-sē-sē-wē .
229. He is grazing cattle on the top of the hill.	Po mithu kwē chazu-gi to- wē.	Po mi-thu hovo chāzugi to- wē.	Po thâ kwē-nâ chāzu-lâ tā- wē.	Po thảo kwepā tizughẽ bā- wē.
230. He is sitting on a horse under that tree.	Po si lua kronu kirr gi-bā- wē.	Po su lu-ā kro kwirr gi bā- wē.	Po so lu-ā krâ gwirl chē-lâ bā-wē.	Po sü-u lu krâ-kâ kwirrü ghē bā-lē.
231. His brother is taller than his sister.	Po pru-u po lü-pfü kirekrē wē.	Po pi-u po likfü ki rekrē- wē.	Po prü-â po lēpu kinâ rekri- wē.	Po sāzā-u po lipfü kēi rekri- wē.
202. The price of that is two rupees and a half.	Lu-a ma raka kenna mu duli.	Lu-ā mā rākā kennā ne duli	Lu-ā mā rākā kennā nâ dâli	Lu mā rākā kennā mu dalēi
233. My father lives in that small house.	Ki kechi lu-nu ā po bā-yā-lē	Ki kechē lu-lü ā po bā-chā- wē.	Ā po ki kechi lu-ā bā-wē .	Kēi ke-chi-lü ā po bā-wē .
234. Give this rupee to him	Raka hā-u pē po tsu-chē .	Rākā hā-u po pi-chē .	Rākā hēo po pi-shi-tē	Rākā hā-u pē po pi-chē .
235. Take those rupees from him.	Raka lu-ko po-ki le-lē-chē .	Rākā lu-ko po ki lē-lē-chē .	Rākā lu-ā po ki te-lē-tē .	Rākā lu-ko po kēi lē-lē-chē
236. Beat him well and bind him with ropes.	Po vü-se-si-di kero pē phā-sē-lē-chē.	Po vü-shē-si-nē kero lēsē po phā-lē-chē.	Po vö-vi-shē-shi-nâ olyâpo phā-si-li-tā.	Po vü-shē-shi-nē orâ lē po phā-li-chē.
237. Draw water from the well.	Dzü-ku nu nu dzü u-pē-vor- chē.	Dzü-ku le-nē dzü pe-vor-chē	Dji-kâ lâ-nâ dji pe-vor-lē-tē	Dzü-khu länu dzü pe-vor- chē.
238. Walk before me .	Un mhodzü ki rā-lē-chē	Ā mhodzü rā-lē-chē	Ā dji kinā rā-lē-tē	Ā dzu rā-li-chē
239. Whose boy comes be- hind you.	A satsā sopo no no to-gā? .	Un săpetă sopo-no no ne-to- kē?	Un sāpyo sopo no-nō tā-ghē?	Unsā vor-zē-chu sopo noghyē.
240. From whom did you buy that?	Chu-u sopoki-nu kri-lē-gā?	Chu-u no sopo-kinu kri-le- kë ?	Chu-å so kinâ kri-le-ghē? .	Chu-u sopo kēinyē krü-lē- ghē.
241. From a shopkeeper of the village.	Renā-nu kanya kinu kri-lē- wē.	Renā lu kanyā-mā kile-nā kri-lē-wē.	Renā nâ kanyâ ki-lâ-nâ kri- le-wē.	Renā lâ kāni-mā kelâ krü- lē-wē.
N. G.—262		· · · · · · ·		

Semā.	Rengmā.	Rengmā (Butler).	Kezhāmā.	English.
Ngi-ko gwo · · ·	Gü-lā-so (sic)			214. We went.
Nā-ko gwo				215. You went.
Pä-ko gwo				216. They went.
Gwovē	Tinā-lo	Gokhë, gotā	Tàtà	217. Go.
Gwochēlā · · ·	Gü-nā-ti-so		Gwonyi	218. Going.
Gwo-velā · · ·	Gü-nti		Tàtà	219. Gone.
Un-zhe kui-i'	Un-zene seghe-ho?		Izē tuo	220. What is your name?
Sturu pitisu āmpfē kizhēlē ?	Karu-lë chë dejesa-ho?		Pferi hinohi menokete ma pfo dizhē tâ.	221. How old is this horse?
Hingohē Kasmir kitohē ai	Hikā-biho Kashmir kālhânē kezu-ho?		Ha hilo Kashmir kë ledë dotà bā lâ.	222. How far is it from here to Kashmir?
U'-pu ki-lā ānu kizha ai ? .	U-pfü nu-lē dije-ho?		Ipfü no dizhē bā	223. How many sons are there in your father's house?
Ngi isuzo ālāghi kasu gwā- gi.	Intu chong-kā-thong chong- chi gü-ri-lē.		Ye ledē tangni gwō	224. I have walked a long way to-day.
I-pu tikuzunu pā-chepfu sā ā-ngi.	Ā-pfü sī-kāzanga milē ālēgi lobi-nyong.		Āpfü tsi kezü'no piyē lâ .	225. The son of my uncle is married to his sister.
Sturu ākimiye jīn ki la ā-ngi.	Karu kachong ābi kā-nyü bi- nyong.		Pferi kekro zīn pà bā .	226. In the house is the saddle of the white horse.
Sturu jin kāsü • •	Ābi pempeh āhizūng kā- shi-lo.		Pferi kechē pā zin kechi .	227. Put the saddle upon his back.
Ngi pā-nu bu-she-lāung .	Ālē ā-nyu vü-sā-lā-sâ .		Yĕnyi punoa dā she-sā	228. I have beaten his son with many stripes.
Pā amishiha ātong atsu puku ā-ngi.	Ālē metu-kwe soki pesonki .		Po echi pfē kadzümato tā .	229. He is grazing cattle on the top of the hill.
Pā āsü kuchukala tsurung ku ā-ngi.	Ālē henē sambi highü khangē nyu karu āhizüng bi-no-tà.		Pu gni echi huno kirr pā ekekro bā.	230. He is sitting on a horse under that tree.
Pā pā pu pā-chepfü sou soko ā-ngi.	Ā-tsü-gē ā-lēgi nyaki kathānē.		Epro ny těpi jü tekrâ .	231. His brother is taller than his sister.
Hipā me likā kini muduli .	Lige minē lākā kohung o dulē.		Huno mā rākā kenhiduli .	232. The price of that is two rupees and a half.
Āki kithum lahē i-pu ā-ngi	Kā kasheukā ā-pfü-lē bi- nyong.		Ekë ketsi nowahi apfü ni bā	233. My father lives in that small house.
Likā hipāhi pā tsū	Rākā pē ā-psü-tà		Rākā hinohi puep lsū .	234. Give this rupee to him.
Likā pā-ngu ikilu	Rākā ā-ki ki-lo-tà		Rākā alsu po nhēlo lo .	235. Take those rupees from him.
Shu shëshi pabusu na aki ghi kipfe pa pesu.	Ā vü sā-shi-lo, rāmpē pin- sā-lo-tā.		Pu dā chini arshâlo phà lo .	236. Beat him well and bind him with ropes.
Āzukilā āzu pfēghē	Dzü-lo ki dzü pe-re-tà .		Jü kowlo pfwâ pfodi .	237. Draw water from the well.
I zu gwově	Ā mho dē-ki rhi-tà		A jū rhilo	238. Walk before me.
Itiyu kiu-nu gwochēni .	Ā-siki sage nyu-lē henye- ho?		A tsi pa tu-nyi nodo .	239. Whose boy comes be- hind you?
Hipāhi kiuki-la kalui .	Nē sage-ho-n' hilo-ho?		Tu-nhēlo krilâ	240. From whom did you buy that?
Āghinā dukankilā kalo .	Reniji gaki kanyā nyuki hilo		Ena mi kyelo kanyā mhi nhēlo krilā.	241. From a shopkeeper of the village.



NĀGĀ GROUP

CENTRAL SUB-GROUP.

This sub-group includes the Āo and Lhōtā languages, and occupies the centre and north-east of the Nága Hills District. Mr. Damant included in it the language of the Semās, but this clearly belongs to the western sub-group.

The speakers of this sub-group are estimated to number as follows:-

						Tot	al at l	least	38,500
Thukun	i and	l Yac	humi	•	•	•	•		?
Tengsa	•	•				•	•		5
Lhōtā				•		•			22,000
Āo			•						16,500

The first two tribes have only lately been described under these names. They have frequently been referred to by earlier writers, but under various appellations. Different forms of $\tilde{A}o$ have been described under the names of Chungli, Mongsen (these are two well defined dialects), Assiringia, Deka Haimong, Dupdoria, Hatigorria, Khari, Nowgong Nāgā, and Tengsa Nāgā¹; while instead of Lhōtā we also meet the names Tsontsū and Miklai. The Lhōtās call themselves Kyō. Thukumi and Yachumi are now dealt with for the first time.

The great distinction between the Western and the Central sub-group of Nāgā languages, is that, in a negative proposition, the latter prefixes, while the former suffixes, the negative particle to the word which is negatived.

Taking Angāmi as the typical western, and Āo as the typical central language, we are at first sight impressed at the great difference which apparently exists between these two languages, which are so little distant from each other. Mr. Davis has, however, clearly shown in his note printed in the Assam Census Report for 1891 that the difference is more apparent than real, and is principally a matter of prefixes and suffixes.

What follows is based on Mr. Davis's note, and on some remarks thereon which were made by Mr. Clark, and which were published at the same time:—

At first sight there would seem to be scarcely anything in common between these two languages. In sound they are very different. The Ao shows a preference for the nasal ng-sound as a termination, as in the words asing, to-morrow, tazung, good, etc. This sound does not occur at all in the Angami language.

Again the negative particle in $\bar{A}o$ precedes the root which it qualifies; in Angāmi, follows it. E.g., \bar{A}_G , $\bar{a}ru$, come; $m\bar{a}ru$, not come; Angāmi, vor, come; vormo, not come.

The only trace that Mr. Davis can find in Angāmi of the negative preceding a verbal root is in the phrase ${}^{\prime}mb\bar{a}$, equivalent to $\bar{A}o$ $m\bar{a}sa$, there is not. Here the 'm is the negative.

But now to trace the resemblances between the two languages. To do this, let us first compare the numerals from one up to twenty,—

English.	Angāmi.		Ão.
One	po		kā, ākā.
Two	kennā		ānā.
Three	sē		āsam.
Four	$dar{a}$		pesa.
Five	pangu		pungu.
Six	suru		trok, terok.
Seven	$thenar{a}$	• •	tenet ; Mongsen, teni.
Eight	thetha:		ti; Mongsen, taset.

¹ Regarding these names, see the section on Ao.

English.	Angāmi.	. Āo.
Nine	tekwü	tako.
Ten	kerr	ter.
Eleven	kerr o pokrii or kerr dipo	$teri \bar{a}k\bar{a}$.
Twelve	kerr o kennā	teri ānā.
Thirteen	kerr o sē	teri āsam.
Fourteen	kerr o dā	teri peza.
Fifteen	kerr o pangu	teri pungu.
Sixteen	kerr o suru	metsa mā-ben terok.
Seventeen	mekwü pe-mo thenā	metsa mā-ben tenet.
Eighteen	mekwü pe-mo thethā	metsa mā-ben ti.
Nineteen	mekwü pe-mo tekwü	metsa mā-ben tako.
Twenty	mekwü, mepfü, or mechi.	metsa; Mongsen, mekhi.

The resemblances in this list between the words for 2, 5, 6, 9, and 10 are very striking. Above ten we find the same method used in the formation of the numerals. In forming 17, 18, and 19 both languages employ the same methods, these numbers being denoted by the expressions '20 not-brought 7,' 20 not-brought 8,' 20 not-brought 9,' respectively. $P\bar{e}$ -mo and $m\bar{e}$ -ben are identical words. In \bar{A} 0, however, this method of notation begins at 16, or one place further back than in \bar{A} ngāmi.

PERSONAL PRONOUNS.

These present considerable points of resemblance. They are-

	Singular.		
English.	Angāmi.		Ão.
I	\bar{a} , i, ene		$n\bar{i}$, $ng\bar{i}$.
· Thou	no		nā.
He	po		$p\bar{a}$.
	Dual.		-
We two, including person addressed	\bar{a} - vo		o-nā (Mongsen), tenā (Chungli).
We two, excluding the same	he - $nar{a}$		
You two	ne - $nar{a}$		ne-nā.
They two	lu-nā, u-nā		$p\bar{a}$ - $n\bar{a}$ (Mongsen).
70770,000,000 NO 1007	Plural.		,
We (inclusive)	u-ko		$\bar{a}senok$.
We (exclusive)	he-ko	•	o-nok.
Ye	ne-ko		ne-nok.
They	hā-ko, lu-ko, u-ko		pā-re, pāre-nok.
200 TO 100 IN 100 DOI			

The forms *i*, ene, given for 'I' in Angāmi are Eastern Angāmi variations. They are not unlike the $\bar{A}o$ $n\bar{\imath}$. The words for 'thou' in both languages are practically the same, as also are the words for 'he.' Both languages form the dual and plural in a very similar manner.

VOCABULARY.

The following list gives a few words in the two languages, which are very similar or identical:-

English.	Angāmi.		Āo.
House	ki		kī.
Fire	mi		$m\bar{\epsilon}$.
Smoke	mikhu		mukhozü.
Man	$m\tilde{a},mi$		āmi (Mongsen).
To-day	thā		tānü.
Call, to	ke, che		āzā, zā, ājā, jā.
Eat, to	chi		āchi, chi.
Salt	metsa		metsii.
Water	dzü		tsa, tzü.
Liquor	216		yi.
Blood	te-zz		ã-za.
Laugh, to	-nii		menü.
Red	kemeri.		temerem.
Tell, to	pu, si, -she		shi, ffü (Lungkam).
One day	konha		kā-nii
Cooked rice	tie		chi, zi.
See, to	ngu	•	ā-ngu.

Again, let us take an example of a word which is apparently very different in the two languages. Such a word is Angāmi $zogh\bar{a}$, Mongsen \bar{a} -i, thatching-grass. In Chungli, \bar{a} -i is a general term for weeds growing in cultivated land. In $zogh\bar{a}$, zo is a generic and $gh\bar{a}$ a specific term specifying the kind of grass. $Gh\bar{a}$ is therefore 'thatch.' Now in the Semā language, the language most closely connected with Angāmi, 'thatch' is \bar{a} -ghi, \bar{a} being the prefix placed before all substantives in the Semā language. Cutting off this prefix we have—

Semā. English. Angāmi. $gh\bar{a}$. These words are identical, for i and \bar{a} are commonly interchanged in the two languages. Now between—Semā. English. Āo. \bar{a} -ghi thatch \bar{a} -i

there is scarcely any difference in pronunciation, and the words may be fairly said to be identical. We have thus found $zogh\bar{a}$ to be the same as $\bar{a} \cdot i$. This method could be easily applied to other words.

From a comparison of the words in the subjoined list, it will be seen that the $\bar{A}o$ termination er performs the same function as the Angāmi $m\bar{a}$ or mi, man. Mr. Clark, however, maintains that er does not mean 'man,' but that it is really a relic of an old present tense of the verb 'to be,' and means 'he who is.' Thus tam means 'old,' bu means 'man,' and tam-bu-r, means 'he who is an old man,' 'an old man.' So nung means 'in,' and nung-er means 'he who is in,' hence 'an inhabitant.' It should be remembered that when, by inflection or composition, in $\bar{A}o$ two vowels come together, one disappears, or the two coalesce and form a new vowel. Hence, when er is suffixed to a word ending with a vowel, the e is usually dropped. On the other hand, Mr. Davis considers that this r is the exact equivalent of the Angāmi $m\bar{a}$. He says, 'In the Thukumi language we find this too. The Thukumi people use $-r\bar{e}$ in exactly the same way as the Angāmis use $-m\bar{a}$. It seems going out of one's way to say that the -r in these words is the verbal termination er which is equivalent to the Angāmi $-w\bar{e}$. Again take the term " $\bar{A}o$," by which we know these people. The word is never used with a final -r by the people themselves. They call themselves $\bar{A}or$, i.e., the $\bar{A}o$ people, never plain $\bar{A}o$, and their language is $\bar{A}or$ ' u, $\bar{A}o$ -men's tongue, not $\bar{A}o$ u. The exact rendering of $\bar{A}or$ ' in Angāmi would be $\bar{A}o$ - $m\bar{a}$. They call the Ihōtās Shener', the Semās $Moy\bar{a}r$ ', the trans-Dikhu tribes Mirir', and the Assamese $Tsum\bar{a}r$ '.

$ar{\mathbf{A}}_{\mathbf{O}}$.	Englis	h.	Angāmi.	
$T\bar{a}mbu$ -r	old ma		ketsa-mā.	
$T\bar{a}ntza$ -r	old wo	man	ketsa pfü-ma.	
$Tar{a}nu$ - r	child		nichu-mā.	
Tebu-r	male		$tepfo$ - $m\bar{a}$.	
Āyi-r	maid		reli-mā or āli-mā.	
Āsāng u-r	young	man	$krisar{a}$ - $mar{a}$.	
$Tar{a}tar{a}$ -r	village	elder	peyu-mā.	
Tetsa-r	woman	1	then u - $m\bar{a}$.	
$Tar{a}kar{a}$ - r	a rich	man	$keni-m\bar{a}$.	
Temet-er	one wl	10 knows	$kesi-m\bar{a}$.	
$T\bar{a}ru$ - r	a come	er	kevor-mā.	
Again, take the pl	hrase—			
Ão	Nā	ko	im-er?	
English	\mathbf{You}	what	village-er (are)?	
Angāmi	No	ki	ra-mā	
English	You	. what	village-man (are)?	
and the answer to the	question—			
Ão	$N\bar{\epsilon}$	$Lungk\bar{a}m$	nung-er.	
English	1	Lungkām	in-er, i.e., inhabitant (am).	
Angāmi	Ā	$Lungk ilde{a}m$	no-mā-wē.	
English	I	Lungkām	of-man-am.	

It being established that the function of the $\bar{A}o$ er is the same as that of the $\bar{A}ng\bar{a}mi$ $m\bar{a}$, we have the following identical words in the two languages:—

Āote-bu-r,male.Angāmite-pfo-mā,male.

Here to is a mere prefix. The essential part of the word is, in Ao, bu, and, in Angami, pfo, which may be taken as identical words, -pfo in Angami being a common male termination for animals as well as men.

Again—
Ão ā-yi-r, a girl.
Angāmi re-li-mā or ā-li-mā a maiden.

Here the essential part of the word in both languages is Ao yi, Angami li, and, as y and l are commonly interchangeable (cf. Mongsen āling, Chungli yung, a bamboo tie), the identity of āyir and relimā is established.

Again— \hat{A} o $t\bar{a}$ -nu-r, a child. Cf. Angāmi $n\hat{a}$, a child.

Assuming that the function of the $\bar{A}o$ er is the same as that of the Angāmi $m\bar{a}$, we find that the formation of nouns of agency is the same in the two languages. Thus, in Angāmi they are formed by prefixing $k\bar{e}$ and suffixing $m\bar{a}$, to the verbal root. Thus, vor, come; $k\bar{e}$ -vor- $m\bar{a}$, a comer. In $\bar{A}o$, these nouns are formed by prefixing $t\bar{e}$ and suffixing er. Thus, $\bar{a}ru$, come; $t\bar{e}$ -ru-r for $t\bar{e}$ -ru-r, a comer. In both cases the prefixed particle is the common adjectival prefix.

Other examples are-

Angāmi.ni, possess; $ke-ni-m\bar{a}$, a rich man. $\bar{A}o$ $\bar{a}k\bar{a}$, possess; $t-\bar{a}k\bar{a}-r$, a rich man.Angāmisi, know; $ke-si-m\bar{a}$, the knower. $\bar{A}o$ met, know:te-met-er, the knower.

SIMILARITY IN THE CONSTRUCTION OF SENTENCES.

Angāmi	tie	chile-ro	ã	ki	nu	vorchē.
Āo	chiu	chiunger-āng	ozo	ki	dānge	ārungmā.
English	rice	eaten-having	my	house	to	come.
Angāmi English Āo	ā I nī	sāha sāhib sāhab	zē with den	kerr conversation	chi-to (idi) to-make zambi-tsa	vorrāwē. have-come. āru.
English	1	sāhib	with.	word	to-speak	have-come.
Angāmi	po	ngu	-ro	ā	ki	pushichē.
Āo	pā	ngu	-rā	ke	dāng	shiokāng.
English	him	seen	having	me	to	tell.
Angāmi	Silēchē	nichu-u	mu	po-zo	er	u-nā.
Āo	Shīshīāng	tānur	-o	tetza		nā.
English	Arise	the-child	and	its-moth		the-two.
Angāmi	zē	Israel	kiju	nu		votāchē.
Āo	ānir	Israel	lim	āe		wāng.
English	taking	Israel	land	to		go.
Angāmi	heko	lē	lē	- prē	:	lētē.
Āo	onoke	ālu	74	- mā		ogwo.
English	we	fields	cut	- entirely		have.

In this sentence the similarity of the construction for 'entirely' is very marked. It being represented in both languages by an infix following the verbal root.

ÃO OR HATIGORRIA.

Āo is spoken in the extreme north-east of the Nága Hills District. Beyond the tribe, in the unsettled territory are the naked Nāgās, and more to their north and west in the district of Sibsagar, we meet the Banparā and other unidentified Nāgā tribes, Dīmā-sā, Assamese and some Shān languages. To the south they are bounded by the Lhōtā and Semā Nāgās, by whom they are separated from the Rengmā, Angāmī, and Kezhāmā tribes. Regarding this tribe, Mr. Davis gives the following particulars in the Census Report of Assam for 1891, pp. 241 and ff.

The Aos occupy the country which is drained by the Jhanzi, the Desoi, and by the streams which flow into the Dikhu on its left bank. The only Ao village on the right bank of the Dikhu is Longsa. The Aos profess to have their origin from a stone, which is situated between Longsa and the Sangtam village of Luban. From this place they gradually migrated across the Dikhu and occupied the country in which they now dwell. They are divided into two tribes, Chungli or Zungi and Mongsen, speaking dialects which are so dissimilar as to be practically different languages. These two tribes, though they in many instances live side by side in the same villages, have each preserved their own dialect.

The Aos occupy, excluding Longsa, which was not censused, 46 villages. Of these 21 are Chungli entirely, 19 are Mongsen entirely, while six are mixed villages, inhabited both by Chungli and Mongsen. Roughly speaking, the Ao country is composed of three parallel ridges, called Lampungkung, Changkikung, and Japukung, respectively. The Chungli tribe inhabits all the villages on the Lampungkung (the range immediately overlooking the Dikhu), with the exception of the villages of Mokokchang and Nunkam, which are partially Mongsen. The valley of the Melak or Jhanzi, i.e., the valley enclosed between the Lampungkung and Changkikung, contains the mixed villages, while on the Changkikung and Japukung the villages are, with the exception of Deka Haimong, Molungting, and Assiringia (a non-Ao village), entirely Mongsen.

Assiringia, called by the Aos Mirinokpo, is a village which really belongs to the 'naked' tribe of Nāgās. The inhabitants came many years ago from the village of Wankhong or Orangkang, a village belonging to that tribe, and situated a day's march east of the Dikhu from Susu village. Now-a-days, in all but language, the Assiringia people have become Āos. The problem is, how did they get on to their present site, which is on the range immediately over the plains, through the intervening Āo villages? Where they are at present they are at least three days' journey from the nearest villages of the tribe to which they really belong.

The two dialects of Ao are, as stated above, Chungli or Zungi and Mongsen. The Deputy Commissioner of the Nága Hills gives 15,500 as the total population speaking the language, and adds that the Zungi are the larger section, being about three-fifths of the whole tribe. This would give the following approximate figures for the speakers of each dialect:—

Chungli or	Zungi								9,300
Mongsen		•	•	•	•			•	6,200
						T	otal		15,500

The only one of which we have a grammar is Chungli, and the version of the Parable of the Prodigal Son, which follows, and for which I am indebted to the kindness of the Reverend E. W. Clark, is couched in that dialect. There is a list of Chungli and Mongsen words and sentences in Appendix G of the Census Report already quoted from, which I take the liberty of reprinting, after the Chungli specimen.

The use of the word Ao in connection with this language is modern. The earliest instance of its occurrence with which I am acquainted is in Mr. Clark's Specimen, written in 1879. The name was unknown to Mr. Damant, whose essay was published in 1880. He called the tribe Hatigorria, and wrote as follows about it:—

This large and warlike tribe is found to the east of the Lhota and Sema, but how far they extend it is impossible to say. In their own language they are called Samaina or Nissomeh.

¹ Mr. Davis writes, 'I have never even heard these terms, but 'Nissomeh' looks like an incorrect rendering of a Semā or Angāmi term.'

The tribes known as Assiringia, Dupdoria, Dekha Haimong, and Khari, are really part of the Hatigornia tribe, and included with them; Dekha Haimong and Khari being merely the names of villages.

In addition to the above, I find on examination that what is called Nowgong Nāgā is closely connected with Āo.

Mr. Davis informs me that the true language of Assiringia is not Āo at all. The inhabitants of this village come from Orangkang, which lies just across the Dikhu, and belong to a 'Naked Nāgā' tribe. Āos come down to the plains through that village and hence the Assamese sometimes call them by its name. Dopdoria is the Assamese name for Āos who come down to the plains through the Dop Duār, and Hatigorria for those who do so through the Hatigor Duār. The names Dopdoria and Hatigorria include both Chungli and Mongsen. Khari is a large Mongsen village, and Nowgong the Assamese name of the Chungli village Merangkung.

The following are the authorities which I have met which deal with Ao under each of its many names:—

I.-AO GENERALLY.-

Davis, A. W., I.C.S.,—Report on the Census of Assam for 1891, by E. A. Gait, I.C.S. On pp. 163 and ff. there is a note on the relation which the principal languages of the Nāgā group (including both the Chungli and Mongsen dialects of Āo) bear to each other. It contains lists of words in both dialects. On pp. 172 and ff. there is a Comparison showing points of resemblance in words and structure of the language between the Angāmi and Āo Nāgā (Chungli) languages, with notes by the Reverend E. W. Clark; pp. 242 and ff., an account of the Āo tribe. Appendix G. pp. exxiv and exxv, is a list of words and sentences showing the differences between the Chungli and Mongsen Dialects of the Āo Nāgā language. All these are by A. W. D. Shillong, 1898.

II.-CHUNGLI OR ZUNGI.-

CLARK, THE REV. E. W.,—A Specimen of the Zoongee or Zurngee Dialect of a Tribe of Nagas bordering on the Valley of Assam, between the Dikho and Desai Rivers, embracing over forty villages.

Journal of the Royal Asiatic Society, Vol. xi, 1879, pp. 278 and ff.

Avery, J.,—The Ao-Naga Language of Southern Assam. Proceedings of the American Oriental Society for May, 1886, pp. cix and ff., published with Vol. xiii of the Journal of the Society for 1889. See also American Journal of Philology, vii, pp. 344—360.

Davis, A. W., I.C.S., -See No. I, above.

CLARK, Mrs. E. W., -Ao Naga Grammar with illustrative Phrases and Vocabulary. Shillong, 1893.

III.-MONGSEN.-

Davis, A. W., I.C.S.,—See No. I, above.

IV.—ASSIRINGIA.—

Brown, the Rev. N.—See No. VI, Dupdoria, below. The words given are more or less incorrect Chungli. They are not Assiringia, which is a different language. See above.

V.—DEKA HAIMONG.—

Campbell, Sir G.,—Specimens of the Languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. Vocabulary of Deka Haimong Naga on pp. 267 and ff. This is Chungli. Mr. Clark started missionary work in Deka Haimong village.

Brown, THE REV. N.,—See No. VI, Dupdoria, below. The words given are more or less incorrect Chungli. VI.—DUPDORIA.—

Brown, the Rev. N.,—Specimens of the Naga Language of Asam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 155 and ff. Contains vocabularies of a number of Naga languages, including 'Tengsa and Dopdor,' printed as one and the same language. The words given are not in any dialect of Āo at all. They are Tengsa. Other languages with which he groups it are,—2, 'Nogaung, Hatigor, Haimong and Asuring,' and 3, 'Khari.'

Campbell, Sir G.,—See No. V., Deka Haimong, above. On pp. 254 and ff. there is a Dop-darya Naga Vocabulary. The words given are very incorrect Chungli.

VII.-HATIGORRIA.-

Brown, the Rev. N.,—See No. VI., Dupdoria, above. The words given are more or less incorrect Chungli. Campbell, Sir G.,—See No. V., Deka Haimong, above. On pp. 254 and ff. there is a Hati Garya Naga Vocabulary. The words given are incorrect Mongsen.

Damant, G. H., I.C.S.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1886. pp. 228 and ff. On page 248 there is the account of the Hatigorria language already quoted, and on p. 257 a vocabulary.

VIII.—KHARI.—

Hodson, B. H.,—Aborigines of the North-East Frontier. Journal of the Asiatic Society of Bengal, Vol. xix, 1850, pp. 309 and ff. Contains a Khari Naga Vocabulary by N. Brown. Reprinted in Miscellaneous Essays relating to Indian Subjects. London, 1880. Vol. ii, pp. 11 and ff.

Brown, THE REV. N.,—See No. VI., Dupdoria, above. The words given are not very accurately written Mongsen.

HUNTER, SIR W. W.,—A Comparative Dictionary of the Languages of India and High Asia. London, 1868. Contains Vocabulary of Khāri Nāgā based on Hodgson.

Dalton, E. T., C.S.I.,—Descriptive Ethnology of Bengal. Calcutta, 1872. Reprint of Hodgson's Vocabulary on p. 71.

IX.-NOWGONG NAGA.-

Hodgson, B. H.,—On the Aborigines of the Eastern Frontier. Journal of the Asiatic Society of Bengal, Vol. xviii, Pt. II, 1849, pp. 967 and ff. Vocabulary by N. Brown. Reprinted in Miscellaneous Essays relating to Indian Subjects. London, 1880. Vol. ii, pp. 19 and ff.

Brown, the Rev. N.,—See No. VI., Dupdoria, above. The words given are more or less incorrect Chungli. Hunter, Sir W. W.,—See No. VIII., Khari, above. Also contains Vocabulary of Nowgong Nāgā.

The following account of the main features of the Chungli dialect of Āo is based on Mrs. Clark's grammar. The student is referred to that work for full particulars. What follows does not pretend to be more than the merest sketch.

Pronunciation.—Āo rejects not only the sonant but also the surd aspirates. There does not appear to be any restriction as to initial letters, and most occur as final, though the most usual termination is either a vowel, a nasal, or r. The sound ng, which is very frequent as a final, seldom occurs as an initial. The letter h occurs very rarely. There does not appear to be any system of tones in the language.

The pronunciation of the vowels fluctuates. Thus, the root $n\bar{u}k$ becomes $n\bar{o}k$ -shi, to covet, and \bar{a} -nak, watching. When two vowels come together, they coalesce. Examples are,—

 $sa+\bar{a}ng=s\bar{a}ng$, be. $ka+\bar{a}ng=kw\bar{a}ng$, give. $\bar{a}ru+\bar{a}ng=\bar{a}rung$, come, $\bar{a}lu+\bar{a}ng=\bar{a}lung$ or $lu\bar{a}ng$, come down. $\bar{a}tu+\bar{a}ng=\bar{a}tung$ or $tu\bar{a}ng$, come up. $sh\bar{\imath}+\bar{a}ng=sh\bar{\imath}ang$, say. $\bar{a}j\bar{\imath}+\bar{a}ng=\bar{a}j\bar{\imath}ang$, see. $\bar{a}o+\bar{a}ng=w\bar{a}ng$, go; ong, go on. $p\bar{a}+e=pai$, he. $sh\bar{\imath}+\bar{o}g\bar{o}=sh\bar{\imath}g\bar{o}$, said.

When a verbal root ends in a vowel the e of the termination er is elided. Thus,— ben+er=bener, brings. $bend\bar{a}+er=bend\bar{a}r, \text{ brings.}$ $zamb\bar{\imath}+er=zamb\bar{\imath}r, \text{ speaks.}$

Consonants frequently interchange. Especially, b and p; d and t; g and k; and sometimes b and m and n, respectively. When tsa at the end of a verbal root is followed by \bar{a} , the whole becomes $z\bar{a}$, thus $\bar{a}gatsa + \bar{a}ng = \bar{a}gaz\bar{a}ng$, give thou.

The letters are pronounced as indicated in the system adopted for this Survey. The vowel a is pronounced as the u in 'nut.' In Mrs. Clark's Grammar this sound is represented by v. The same lady represents the sound of a prolonged s by sc. I have thought it best to follow her in this latter point.

Articles.—The force of the indefinite article is given by suffixing the word $k\bar{a}$ or $k\bar{a}t\bar{\imath}$, one. Thus, $n\bar{\imath}sung\ k\bar{a}$, a man. To give the force of the definite article, the suffixes $z\bar{\imath}$ and $t\bar{\imath}u$ or $t\bar{o}$, which are properly demonstrative pronouns, are often used. Thus, $n\bar{\imath}sung-z\bar{\imath}$, the man. The prefix te or t to be mentioned below seems to be often used in the same sense. Thus, $b\bar{\imath}u$, father, but $te-bu-e\ \bar{\imath}g\bar{\imath}atsu$, the father gave.

Prefixes and suffixes.—In addition to the prefixes and suffixes used to make forms corresponding to declension and conjugation, the following should be noted.

The prefix te, or, before vowels, t, may be added to a verb without making any essential change in meaning, except in the Imperative mood, which it negatives. All that it does is to impart some emphasis. Thus, from the root $\bar{a}o$, go, we have $p\bar{a}ren\bar{o}k$ $t-\bar{a}o-r$, they are just going, or are indeed going. Similarly, prefixed to adjectives, it gives emphasis, and forms a kind of superlative, as from $\bar{a}zung$, good, $t-\bar{a}zung-b\bar{a}$, the good one, the best. Prefixed to verbal roots, it is also used to form abstract nouns. Thus, $s\bar{a}ngw\bar{a}$, to illumine, $te-s\bar{a}ngw\bar{a}$, light.

The suffix tsa, with or without the prefix te, is also used to form abstract nouns. It is properly the suffix of the future tense. Thus, $pel\bar{a}$, rejoice; $pel\bar{a}$ -tsa, will rejoice; $pel\bar{a}$ -tsa, or te- $pel\bar{a}$ -tsa, joy.

The suffix er, or, after vowels, r, is properly the termination of the present and of the continuative past. Thus, $\bar{a}d\bar{o}k \cdot er$, he is just come. It is also very commonly used as the termination of a noun of agency. Thus, $\bar{a}d\bar{o}k \cdot er$, a comer; $sh\bar{s}sh\bar{s} \cdot r$, a trader; $\bar{a}sh\bar{s} \cdot r$, a speaker. In this way, like the Angāmi u, it is often substituted for the relative pronoun, i.e., it forms what in Dravidian languages would be called a Relative Participle. Thus, $\bar{a}d\bar{o}k \cdot er$, may be used to signify he, or they, who come, or came. So, also, with the antecedent expressed. Thus,—

tāng ādōk-er āzī ōdā āshī.

just come-who-are they thus said, i.e., they who have just now come said so. Again nung means 'in' and nung-er, he who is in, an inhabitant.

This suffix is also used to indicate the act done. Thus, from $sh\bar{s}sh\bar{t}$, to traffic, $sh\bar{t}$ - $sh\bar{t}$ -r not only 'a trader,' but also 'trading.' Thus, $p\bar{a}$ $sh\bar{s}sh\bar{t}$ -r $\bar{a}ge$ $t\bar{a}k\bar{a}r$ $\bar{a}kam$, he became rich by trading.

The suffix $b\bar{a}$ is used exactly like er. Thus, $sh\bar{z}sh\bar{z}-b\bar{a}$, he who trades, or trading ; $pel\bar{a}-b\bar{a}$, he who rejoices, or joy.

The suffix $d\bar{a}k$ indicates place. Thus, $\bar{a}l\bar{i}$, to be, $\bar{a}l\bar{i}-d\bar{a}k$, a place of abode, a residence; \bar{i} , this, $\bar{i}-d\bar{a}k$, here.

SUBSTANTIVES.

Gender.—For human relations different words are used to indicate gender. Thus bu, father; tza, mother. Tebur, male, and tetza, female, are also used for the same purpose. For animals we have $teb\bar{o}ng$, male, and tetza, female. The suffixes $b\bar{a}$ for male, and $l\bar{a}$ for female are also commonly used.

Number.—Number is only indicated when the non-indication would cause confu-In such cases the singular is indicated by suffixing $k\bar{a}$, $k\bar{a}t\bar{i}$, one, and the plural by tam. Thus, āyānger-tam, workers for hire. A dual is indicated by suffixing nā. Thus,tānur-ō tetza- $nar{a}$.

Son-and mother-two, both the mother and child.

Case.—Case is indicated by postpositions. They are as follows:—

Nominative. - This case takes the suffix e, which may be omitted when no ambiguity would ensue.—Example, tānubu-e āshī, the younger said.

Accusative.—The suffix is dak, which may be omitted under similar circumstances. Some verbs always require it. Dang, the dative suffix, is sometimes used for the accusative. Examples, pā-dāk, him; nī nā-dāng tenzaker, I am serving thee.

Instrumental.—The suffix is age, as in pā shīshīr age tākār ākam, he became rich by trading; \bar{a} is also used, as in teket- \bar{a} , by hand.

Dative.—The suffixes are nam, nung, or dang, as in ka-nung kwa, give to me; tebudang ashi, he said to the father. Motion towards is indicated by dange or e, as in Nī ō-bālā-dānge ō-dī, I will go to our father; pā-e ārem-e āo, he went to the jungle.

Ablative.—The suffix is nunge, as in pā-nunge, from him.

Genitive.-No suffix is used. The possessor simply precedes the possessed, as in tetī-zī āīn, the elder brother's anger.

Locative.—Nung, already given for the dative, also means 'in' or 'on.' Thus, tetsung-nung, on the legs.

Concomitant.—The suffix den means 'with.' Thus, pā-den, with him; nā tetī kaden lir, thou art ever with me.

ADJECTIVES.

Adjectives usually follow the substantives they qualify, as in nīsung tāzung, a good man, or the man is good.

The suffix $l\bar{a}$ forms verbal adjectives. Thus $ch\bar{i}$, eat; $t\bar{a}$ - $ch\bar{i}$ - $l\bar{a}$, edible. suffixes tsa, $b\bar{a}$, and er, already described, are also used for the same purpose. $T\bar{a}$ - $ch\bar{i}$ -tsa, edible; tāru-tsa nīsung, the man who will come, the coming man; pāe āshī-bā ō, pāe āshīr ö, the word said by him.

Adjectives are freely treated as verbs. Azung, good; azungtsa, will be good; zunger, is good.

Comparison is indicated by the dative with dang, as in azī-dang ībazī tazung, than that this is good, this is better than that. As explained above, the t in $t\bar{a}zung$ emphasizes the adjective, and gives it the force of a superlative, as in āzāk-dāng ībāzī tāzung-bā, this is better than all, i.e., the best.

	The numerals are —	559	
1.	kā.	8. tī.	
2.	$\bar{a}nar{a}$.	 9. takō.	
3.	āsam.	10. ter.	
4.	peza.	11. terī kā, and so on to	
5.	pungū.	16. metsa māben trōk, i.e.	, 20 not brought 6.
6.	trok.	17. <i>metsa māben tenet</i> , an	d so on to
7.	tenet.	20. metsa.	

274

21. metsarī kā.

26. semar māben trok.

30. semar.

40. līr.

50. tenem.

60. rōkar.

70. tenem ser metsa, 50 and 20.

80. līr ānāsa, twice 40.

90. telāng takō.

100. telang or noklang.

1000. meyirizāng or meirzāng or meirāng.

As regards ordinals 'first' is mazang, kesa, or $kesak\bar{a}$. Others are formed by adding sa or $bub\bar{a}$ to the ordinals. Thus, $\bar{a}n\bar{a}-sa$ or $\bar{a}n\bar{a}-bub\bar{a}$, second.

PRONOUNS.

The personal pronouns have two forms each, a direct and an oblique. The direct forms are as follows:—

nī, I.

ka-nā or ke-nā, you and I.

ozo, ozonok, onok, äsen,

āsenok, we.

nā, thou.

ne-nā, you two.

nenok, you.

 $p\bar{a}$, he, she, it. $te-n\bar{a}$,

te-nā, pā-nā, they two.

pāre, pārenok, pā-tam, they.

Except $n\bar{\imath}$ and $p\bar{a}re$, all the above can take the termination e in the nominative. Thus $p\bar{a}-e$ or contracted pai, he. The plural forms $\bar{a}sen$, $\bar{a}senok$, include the person addressed. The other three plurals of the first person do not.

The oblique forms are employed in the sense of the genitive, and also usually, but not always, with postpositions.

ka, ke, or k, my.

ne, thy.

ō, our.
nenok, your.

pā, his, etc.

pārenok, their.

Examples are ka- $d\bar{a}ng$, to me; ke-den, with me; \bar{o} - $b\bar{a}$, our father; ne-tenu, thy younger brother; $p\bar{a}$ -nung, to him.

The reflexive pronoun for all persons is peī, own, as in pai peī tebu-dānge āo, he went to his father.

The demonstrative pronouns are $\bar{\imath}$ - $b\bar{a}$, \bar{a} - $b\bar{a}$, and $y\bar{a}$ or \bar{a} , this, and \bar{a} , that. They are declined like substantives. To all of them the suffixes $z\bar{\imath}$ and $t\bar{u}$ or $t\bar{o}$ may be added, which come after the suffix denoting case, and, when the pronoun is an adjective, after the noun with which it is in agreement. Thus, $\bar{\imath}b\bar{a}$ $l\bar{\imath}m\bar{a}$ -nung- $z\bar{\imath}$, in this country; $\bar{\imath}$ - $d\bar{a}ng$ - $z\bar{\imath}$, on this, i.e., then.

The interrogative pronouns are shir, shiba, who? kechi, what? and others.

The relative is usually supplied by the suffixes er and $b\tilde{a}$, as already explained. Sometimes the interrogative pronoun is used as a relative. Thus,—

shībāe

 $t\bar{a}ng$

āru

pai,

āzī-ōdā

āshī.

who just-now came he, so said, i.e., the man who has just come said so.

The indefinite pronouns are $k\bar{a}$ or $k\bar{a}t\bar{\imath}$, one; $k\bar{a}re$, some; $l\bar{a}ngk\bar{a}$, something. They follow the nouns they qualify. Thus, $n\bar{\imath}sung\ k\bar{a}re$, some man, or some men.

VERBS.

The ideas of time and mood are conveyed by prefixes and suffixes, added in the root. The verb does not change for number or person. The use of the prefix t e or

t with verbs has already been described. Another very common prefix is the letter \bar{a} , which is used only with past tenses, but not with all. If, however, a verbal root commences with \bar{a} , the prefix is merged in the first syllable, and does not appear. Thus the past of the verb $\bar{a}o$ is $\bar{a}o$, not \bar{a} - $\bar{a}o$. With this exception, nearly all simple verbs, and some of the compound verbs to be described later on, take this prefix. On the other hand, most compound verbs, and a few primary ones, e.g., $zamb\bar{\imath}$, speak, do not take it.

The following are the principal tenses of the verb ben, bring:-

Present.

nī ben-er, I bring.

Present Definite.

nī ben-dā-ge, ben-dā-r, or ben-dā-kā, I am bringing.

Past.

nī ā-ben, ā-ben-kā, ben-kā, I brought.

Continuative Past.

 $n\bar{i}$ \bar{a} -ben-er, I have been bringing, and do so still.

Completed Past.

nī ben-ōgō, I have brought and finished bringing. Some

verbs take kū or kūr, as

nī āretsa-kū or āretsa-kūr, I have admonished and

finished admonishing.

Immediate Future.

nī ben-dī, I shall bring soon.

Distant Future.

nī ben-tsa, I shall bring.

Imperative.

ben-ang, bring.

Negative Imperative.

tā-ben, or te ben, do not bring.

Participles.—Present.—ben-er, ben \bar{a} , bringing, as in pai scong bener \bar{a} ru, he came bringing wood. The negative is $m\bar{a}$ -ben-e, not bringing.

Past.—ben-er-āng or ā-ben-er-āng, having brought, as in scong ābenerāng pā āru, having brought the wood he came, he came after he had brought the wood.

Gerunds.—Present.—ben-dāng or ben-dākā, in bringing, while bringing, as in pai $\bar{a}ru$ -dāng tsunglū $\bar{a}ru$, as he was coming the rain came.

 $Past.-\bar{a}$ -ben $\bar{a}ge$, by having brought; \bar{a} -ben nung or \bar{a} -ben yong, in having brought, on account of having brought, as in $p\bar{a}$ temūlung tāngā \bar{a} ru-nung, pai yā \bar{o} dā bilimtet, on his mind again returning, he remembered in this manner.

Infinitive.—There are several forms, all meaning the same thing, usually an infinitive of purpose, ben-tsa, te-ben-tsa, tā-ben-tsa, ā-ben-tsa, ben-e, te-ben-e, tā-ben-e, \bar{a} -ben-e. Example, $p\bar{a}$ renoke scong bene \bar{a} 0, they have gone to bring firewood. The infinitive is often governed by the postposition \bar{a} s \bar{o} s $h\bar{a}$ 0 or yong, both meaning 'for.'

Conditional Sentences.—The usual words for 'if' are $\bar{a}sa$ - $b\bar{o}$, $\bar{a}s\bar{a}ng$, $sh\bar{z}$ - $b\bar{o}$, $b\bar{o}$, and $k\bar{a}$. $K\bar{a}$ and $b\bar{o}$ must be attached to the verb, the others are treated as independent words. If $b\bar{o}$ is attached to a noun or pronoun, it indicates an apodosis or contradiction. Thus, $n\bar{a}$ $\bar{a}o$ - $k\bar{a}$, $n\bar{z}$ - $b\bar{o}$ $m\bar{a}otsa$, if you go, I will not go; $sak\bar{a}$ $n\bar{z}$ - $b\bar{o}$ $l\bar{u}m\bar{z}set\bar{a}$ $\bar{a}l\bar{z}r$, (my father's servants have more than enough to eat) yet as-for-me I am famishing.

Future Conditional.—The suffix is $d\bar{\imath}-r$, or $er-\bar{a}$. Thus, $k\bar{o}-d\bar{a}ng$ $n\bar{\imath}$ $t\bar{u}-d\bar{\imath}-r$, $n\bar{a}$ $a\bar{o}$ tsa, when I go, you will go; pai yāmae shī- $r-\bar{a}$, $n\bar{\imath}$ $\bar{o}-d\bar{\imath}$, if he say so, I will go. The suffix shīā means 'even if,' as in tsungsāng māzung-shīā, even if the weather is bad.

Past Conditional.—In the protasis, $\bar{a}sa-b\bar{o}$, is used with the past indicative, or $\bar{a}s\bar{a}ng$, or $sh\bar{c}-b\bar{o}$ may be used, but in the last two cases the verb loses the prefixed \bar{a} . In the apodosis, the suffix is $l\bar{a}$. In the following example the verbs are zam, drink, and masa, not die, from sa, die.

Pai moza ā-zam āsa-bō, masa-lā.

He medicine drank if, would-not-have-died, i.e., if he had taken medicine, he would not have died. Instead of \bar{a} -zam \bar{a} sa-b \bar{o} , we might have used zam \bar{a} s \bar{a} ng, or zam sh \bar{s} -b \bar{o} .

Compound Verbs.—Ao uses a large number of infixes which can be added to a verbal root in order to modify its meaning. Such modified verbs I call compound, and it should be noted that, as a rule, they do not take the prefix \bar{a} in the past tenses. The following are a few of these infixes, which occur in the Parable of the Prodigal Son:—

Infix,	Meaning.	Example,
$d\bar{a}ktsa$	or tsa cause	ben-dāktsa, to cause to bring; kam-zāng
	2 E	(for kam-tsa-āng), cause to become; sepōk-zāng, cause to slip on.
mā	completion	ne-chīr-zī shībā ne sen chī-mā, this thy son who has eaten up thy property.
$n\alpha$	desire	pā peī pōk sung-na-ā, wishing to fill his own belly; tetī-zī kī-dānge mā-tū-na-ā
		\bar{a} - $l\bar{c}$, the elder brother was not wishing to enter into the house.
$s\bar{a}$	fine division	lem-sā, to divide thoroughly.
shī	hardly any definite modi- fication of meaning.	āngā sometimes means 'to hear,' but āngā-shī always does so, as in pai yārerbā
	Sometimes repetition.	ōlā āngā-shī, he heard the sound of dancing. te-bāng mesep, to kiss; te-bu-e te-bāng mesep-shī, the father kissed repeatedly.
tep	reciprocity	onoke pelā-tep- $d\bar{\imath}$, we will rejoice together.
tet	potentiality	bilim, to think, bilim-tet, to be able to think, to remember, as in pai yā ōdā bilim-tet, he remembered in this way.
tsa	action on a third person	pai kākat-zī ka-nung āga-tsa, he will give the paper to me; pai kākat-zī pī-nung āga-tsa-tsa, he will give the paper to another person.
zen or	jen frequentative, continuous action.	s te-bu-e āsam-jen-ā, the father, running continuously.
-7		1 1 1

shīā, used as a prefix, means 'back again,' as in shīā-āru, returned.

Verbs Substantive.—The two most common are $k\bar{a}$ and $l\bar{\imath}$. The first refers to things, and the latter usually, but not invariably, to persons. When used in questions they take the prefix \bar{a} even in the present. Thus,—

pāktī ā-tāk-tsa yong ā-kā āsa mākā? kār.

mat to-weave splints are or not-are? are; i.e., are there materials for weaving a mat or not? there are.

pā kī-dānge ā-lī āsa mālī? līr.

he house-in is or not-is? is, i.e., is he in the house or not? he is.

The present tense of $k\bar{a}$, viz., $k\bar{a}r$, also means 'to have,' as in $\bar{o}za$ -e tesep $k\bar{a}r$, birds have nests.

The past tense of $l\bar{\imath}$, is sometimes $l\bar{\imath}$ - $\bar{a}sa$, instead of \bar{a} - $l\bar{\imath}$, as in $n\bar{\imath}sung~k\bar{a}~ch\bar{\imath}r~\bar{a}n\bar{a}~l\bar{\imath}$ - $\bar{a}sa$, of one man two sons were. This verb is often used to form periphrastic tenses with the participles of other verbs. Thus, $p\bar{a}~men$ - $\bar{a}~l\bar{\imath}r$, he is sitting; $pai~m\bar{a}$ - $t\bar{u}$ -na- $\bar{a}~\bar{a}$ - $l\bar{\imath}$, he was not wishing to enter. $l\bar{\imath}$ is sometimes spelt le.

Other verbs substantive are $\bar{a}r$ and er, which are only used in the present, as in pai $\bar{a}e\bar{\imath}$ $\bar{a}r$, he is mistaken. These are not often used.

The verb substantive $\bar{a}sa$, sa, is, has many uses. It is used to form the past tense of $l\bar{\imath}$, as shown above. It is often used in questions, as in te-zang- $z\bar{\imath}$ $t\bar{a}men$ $\bar{a}sa$? is the fruit ripe?

It is frequently to be translated by 'or' in an alternative question, as in the examples given above. With $b\bar{o}$, it means 'if.'

Passive Voice.—This is rare. Nearly all roots are capable of being used as passives without change of form. Thus, $m\bar{a}d\bar{o}kb\bar{a}$ $n\bar{a}sh\bar{i}$ $p\bar{a}e$ \bar{a} - $ng\bar{u}$, he found the lost cow, and $m\bar{a}d\bar{o}kb\bar{a}$ $n\bar{a}sh\bar{i}$ $p\bar{a}$ $\bar{a}ge$ \bar{a} - $ng\bar{u}$, the lost cow was found by him. The verb substantive $k\bar{a}$ is often used to show clearly that the sentence is passive. Thus, $m\bar{a}d\bar{o}kb\bar{a}$ $n\bar{a}sh\bar{i}$ $p\bar{a}$ $\bar{a}ge$ \bar{a} -ngu \bar{a} - $k\bar{a}$.

Negative Verbs.—The usual negative is $m\bar{a}$, which precedes the verb. If the verb commences with a vowel, the two coalesce, which gives rise to some irregularities. An example of the regular use is $n\bar{a}e$ $m\bar{a}$ -gatsa, thou gavest not. Examples of irregular formations are sa, die, ma-sa, not to die; $zamb\bar{\imath}$, say, me- $zamb\bar{\imath}$, not to say. Some compound verbs insert the negative particle between the two members. Thus, $sens\bar{a}k$ - $\bar{a}sem$, to converse, negative $sens\bar{a}k$ - $m\bar{a}sem$. The negative imperative is not formed with $m\bar{a}$, but with $t\bar{a}$ or te.

Order of Words.—The verb usually comes last in the sentence. The subject may be first in the sentence, or in any other place where it may best serve the full expression of the main and subordinate thoughts. Adjectives follow the words they qualify, and genitives precede the words on which they depend.

[No. 8.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

CENTRAL SUB-GROUP.

ÃO.

ZUNGI OR CHUNGLI DIALECT.

(The Rev. E. W. Clark, 1899.)

(DISTRICT, NAGA HILLS.)

Note.—Pronounce the letters sc like a slightly modified and prolonged s.

Āzī tānubu-e chīr ānā līāsa. te-bu-dang āshī, Nisung Thesethe-younger Man tvoowere. the-father-to one 80n8 said, 'ō-ba, rong-nung kechī shilem öset nī āmāngtsa ne tim portion inherit-to is-proper our-father, thy goodsamong whatI ka-nung kaā (kwā).' tebue āzī Anungzī peī rongsen me-to Therefore the-father this give.' his accumulated-property pārenok-nung lemsā āgatsa. Pīgā līr kelen techir tānubue Awhile was after the-child the-younger his them-to dividing-much gave. bendīner ālīmā tālāng kāte āene (aine) ão. Āngzī pā peī collecting There he property country far isabroadwent. ziungtza tālūpūsa benshī. Pā **ōset** āzāk sāmār katsa, food-drink-to Hisgoodsall wastefully used. exhausted after. ībā рā līmā-nung zī kāngā wārā ādōk. Ānungzī sensāk āten. country-in-the his poor-state severe famine arose. Therefore began. Ídāngzī pāe (pai) āzī līmā ka-den semlōkā pūr ālī, āseir pāe (pai) Then hethat country people one-with allied was, andjungkā-nung pögīmtsa yök. āk Āngzī āk āchībā scong zāng field-in sent. There (or then) swine swinefeed-to eating treefruit āge pā ākā shīngāeā pā-nung mā-gatsa. peī pōk sungnaā, Sākā pā by he his-own stomach fill-wishing, yet anyone him-to not-gave. Buttemülung tängā ārunung pāe yā ōdā bilimtet. · ō-bālā-den geīkā mind again returning he this way remembered 'our-father-with how-many āvānger-tam tāchītsa tāyongtsa tāli lī-ākā sakā nī-bō lūmīsetā ālīr. to-drink in-excess have (be-is) yet morkers-for-hire to-eat I-as-to famishing um. Nī āpūsoā ō-bālā-dānge ō-dī pā-dāng shī-dī, "O ō-bā, Ānūdīg Tsungrem ō I arising our-father-to go-will him-to say-will, "O our-father, Heaven Deity word āseīr nā mādāng nī tāeī (taiī) menā līr; zōkō nī ne chīr transgressing and thou before my guilt adhering is; more I thy child āzātsa me-temtsa; nī ne āyānger āmāzī kamzāng.' Yāseir pāe (pai) called-to not-worthy to; me thy hired-laborer like-the become-cause.' Afterwards

āo; zōkō pā vāge(wage) ālī-nung рā tebu-dange peī arising his-own the-father-toward went; but he far-distant being the-father him āngū-nung temūlung āriā āsam-jenā oāge pā takong-nung āzaā, the-mind pitying ran-continuously yonder his neck-in hugging, the-mouth Īdāngzi techīre pādāng āshī, 'O Anung Tsungrem ō-bā, mesepshī. the-son him-to said, 'O our-father, Heaven kissed-repeatedly. līr; ānungzī tāng-nunge āseīr nā mādāng nī tāeī $men\bar{a}$ ālamā, word transgressing, and thou before my guilt adhering is; therefore now-from metemtsa.' Zōkō tebue peī lār-dāng āshī, āzātsa. ne chīr tā But the-father his slaves-to said, thy child that called-to unworthy-to.' sobūzāng; pā tekā-nung pā-nung benā, āruā tāzung-bā yākte him-on attire: his hands-on garments the-best quickly bringing, coming onoke zīungā tsungsem sepokzāng; kerī, āseir tetsung-nung legs (or feet)-on stockings (or shoes) slip-on-cause; food-eating rings, and ākā. tānāben tākam ka chīr saā Kechisanung rejoice-together-will. What-do-in (Because) my son dead was-though, again alive līr; mādōk ākā, shīā-āru,' is: lost though, back-came.'

tenzak-dāng pā ālū-nung ālī. Āngzī pārenoke pelātsa tetī elder-brother cultivation-in was. rejoice-to began-when his they ānāsāe āru-nung kentenā yārerbā ölā āngāshī- $\mathbf{k}\mathbf{i}$ ādōkā Yāseir pāe (pai) singing dancing sound heardhe appearing house near come-in This-after 'yā kechī sar?' kilir āruā āsongdāng, $z\bar{a}$ nung, pāe $k\bar{a}$ he house-resident one called having-come having-asked-on, 'this what is?' kīlīr-zāge pā-dāng āshī, 'ne tenu ādōk, āseir ne bue pā ānemā servant-that him-to said, 'thy younger-brother appeared, and thy father him well āsoshī benzong yānglū.' Āngzī tetī-zī āīn-ādōkā рā āngū-nung Then the-elder-brother angry-being large-feast made.' found-because him for tebue kīmāe ālī. Ānungzī mā-tūnaā Therefore the-father house-court-to descending him house-to not-enter-wishing was. 'tezaāngzō, Pāe (pai) lāngzaā tebu-dang ashi, āshī. answering the-father-to said, 'consider-please, years so Hе entreating spoke. kōdāngā mesensa. pīketī nī nā-dāng tenzaker āseir ne zambībā Āzī ō never disregarded. thee-to serving-am and thy spoken word many I āsoshī ka-nung nāc nābong ka tembār-tam-den pelāteptsa sākā notwithstanding my friends-with rejoice-together-to for me-to Sākā ne chīr-zī shībā jabo-jari-den senza-nung ne chānū kātāngā mā-gatsa. But thy son-this who licentious-with going-by thy kid one-even not-gavest. pā āru-nung рā āsōshī nāe benzong yānglū.' Angzi chīmā sen feast made.' Thereupon arrive-on for thouproperty eaten-all he him līr, āseir ni kechī kā pā-dāng āshī, 'te-chīr tetī ka-den nā tebue art, and I what have ever me-with said, 'the-son thou the-father him-to

azak-zī na meyong. Zoko ne nū-zī saā ākā, tākam līr; mādōk all-this thee for. But thy brother-this dead though, alive is; lost ākā, shīā-āru; ānungzī onoke temūlung chīā pelātsa tim.' though, returned-has; therefore we mind pleasing rejoice-to ought.'

In the following comparative vocabulary of Chungli and Mongsen, from the pen of Mr. Davis, it should be noted that the sound which Mrs. Clark represents by v, and which is represented in this survey by a, is here written \ddot{u} or i. In other respects also, the spelling differs slightly from that followed in the preceding pages.

Е	iglish.						Ch	ungli.			Mongsen.
Man				-	nisung						āmi.
Male					tebur .						abā-changr.
Woman .					tetsir .						aniti.
Child	•				tanur .						noyāti.
Young man .					asongr						chongādi.
Old man .	۰		. •		tāmbur						tsünbār.
Old woman .					tantsir						tsenur.
Unmarried girl					āyir .						lāyāti.
Child (son or day	ighte	r)			chir .			. •			ningchārā.
Wife					tekinun	gtsü					neneü.
Husband .					tekinun	gpo					nebayā.
Widow			•		mitzir .				•		milēr.
Father					obā .						ābā.
Mother .					ochā.						āvü.
Elder brother					oti .						āti.
Younger brother					tebu .						thü.
Sister					tenü .						teti.
Water					tsü .						āts ū.
Fire					mi .						āmü.
Fish					ngo .						āngo.
Flesh					shi .						ā8ā.
Sticks					süng .						āsüng.
Pig											- 1
Rice					chang						āchang.
Paddy					tsak						-1-1
Cooked rice .		•			١		_	_			āchā.

		1	English					Ch	ungli.				Mongsen.
Mat							pākti .						āpāk.
Bambo	o tie						yung .						āling.
House							ki .						ki.
Door							kishi .				•		kichi.
Bambo	0						sungkam						ā-u.
Cow							nashi .		•				massü.
liger							keyi .						ākhu.
Bear							shiam .						iram.
Ionkey	y						shitzü .						sangā.
Barkin	g dee	r					messü .						metsü.
Sambar	r						shidzü					٠.	shü-ü.
Clean							temārok						temārok,
Dirty						٠.	anak .						arü.
Vhite							temessung						tenen,
lack							tanāk.			,			tanāk.
Iot							lemyi .						talem.
old							temekhung	sok					temekhung sok.
mall							telekā .						tasuā.
ong							telang.						telang,
hort							tatsu.						tetsü.
Round							telung.					٠.	telung,
ight	,						tepung				,		tepi.
food							tāchung						tepung, tāru.
Bad							tamächung						temepung, temaru.
itter							tāku .				171		takā.
weet							tanang						temeyang.
our							tasen .				i	•	tesen.
lipe							tamen .				•	•	tening.
ood-lo		•					teriprang zu	ngr			•	•	teringā pungr.
rue							atangchi	•			•	•	tatsā.
alse							tiazū .				•	•	temarak.
peak		_	٠				shi-ang			•	•	•	
all .		_		5	Ī		cha-ang	•	•	•	•		sang.

	E	nglish.				-	Ch	ungli.				Mongsen,
Send .						yokong						zükong.
Strike .				•	•	āsukong						yākong.
Čut .					•	lepong						lepong.
Throw						entokong						enchukong.
Give .	• .			•	•	āketsüang						kiang.
ľake .		•				agiang						tsang.
Eat .			•			chiungong						chāng.
Drink .		•	٠	•	•	chimang						yüngong.
See .		•		•	•	ngu .		•				ongja.
Look at		•	•	•	•	riprangang,	asita	ngang	•	•		ringang, āchang.
Arrive	•	•	•	•	٠	ātung .	•	•	•	•		ātung.
Where have	you l	een?	•	•	•.	Nā kuleni ā	ur					Nang chebā nā wāri?
I have been	for w	ood	٠			Ni süng per	iē āur			•		Ni āsüng ēnwār.
Why did you	u steal	from	his h	ouse ?		Nā kichi tsi	i pēk	i tang	ā-uy	ā?		Nang chebā tav pē ki ko fü tsungi
Have you ea	ten r	ice or	not?		•	Nā chi chui	ng as	sü mā	chui	ng?	٠.	Nang āchā chāng opā ?
What are yo	u doi	ng?				Nā kechi si	r ?			•		Nang cheba tari ?
I am cookin	g rice			•	•	Ni chi suro	tar	•	•	•		Ni āchā suroteli.
What vegeta	ables a	are you	ı cool	cing?	•	Nā kechi ār	asur	?				Nang chebā enso suri ?
Come back	wh	en yo	où ha	tve h	ad	Chi chungri	i arun	gmā	٠	٠	•	Āchā chungri rangma.
Where have	you c	ome f	rom ?	•		Nā kulen n	ıngi â	ro?		•		Nang ko tangi phening rā-i?
I have come	from	my fie	elds	•		Ni ālu nung	i ātol	cr'				Ni ālu phening tsukār.
Are your pe they gone	ople in	n the v	rillage ?	or ha	ve	Nā yimr' in	ntāk l	ir assü	ālu-	e au ?		Nangila yimr' aki ko li sü ālu nā wā?
They are in	the v	illage		•		Kitang lir	•		•			A ki ko lanu.
Make liquor						Yi sā-āng n	a no	•				Azü sepang ma no.
I am going t	o pou	nd pad	ldy	•		Ni tang tsa	k sen	tsü				Ni tago ātsak siātili.
This man is	very	ill		•		Nisung pae	kang	ā shira	ang t	sü		Āmi pi iyātang telangā mepungr
Wash this c	loth		•			Ssü yā shite	o-ong	mā		•		Assu pi shi chu kong.
What are yo	ou loo	king a	t?			Nā kechi ri	prang	r, or a	sitan	gr?		Nang chebā ringari ?

[Nors how in Mongsen, as in Semā, nearly every noun has the prefix \tilde{a} , corresponding to the Lhōtā \tilde{o} .]

LHŌTĀ.

I regret that up to the time of writing I have not succeeded in obtaining any specimens of this language. What follows is based upon Mr. Davis's note in the Census Report of Assam for 1891 and on Mr. Witter's grammar.

Twenty-two thousand Lhōtās were counted at the Census just referred to. The tribe is called Lhōtā or Tsōntsü, but its members call themselves Kyō, which means both a Lhōtā man and a man generally. It is not known which meaning is the original. 'Tsontsü' is merely another spelling of 'Kyō' or 'Kyontsü.' The Assamese call them Miklai after the name of a village in the Lhōtā country which lies near the plains. The term Lhōtā is also an Assamese one, and is unknown to the people themselves.

They live in 73 villages of which 69 lie in the Wokha, and four in the Mokokchang Subdivision of the Nága Hills district. Their language differs from village to village, but this is principally a matter of intonation and pronunciation. As a whole the language has no marked dialects, though it might be equally true to say that every village has its own dialect. Its speakers dwell about the centre of the Nága Hills district, which is at the same time close to the southern edge of that of Sibsagar. Their location may be described as the hills on both sides of the Doyang river from the point where the Chebi river falls into it. Their linguistic boundaries are Ao to the north, Semā to the east, Mikir to the west, and Angāmi and Rengmā to the south. Lhōtā is a distinct language from Ao, but is at the same time closely connected with it. A perusal of the following grammatical sketch and of the list of words appended will show that the two have certainly a common origin, while, at the same time, they are both widely different from Angāmi, Rengmā, Kezhāmā, and Semā. Mr. Davis has shown that, ultimately, both Ao and Angami can be referred to a common ancestor. We may therefore class these Naga languages as a great tree with at least two boughs, one represented by Ao and Lhōtā, and the other by Angāmi, Rengmā, Kezhāmā, and Semā.

The following are the authorities which I have seen in regard to Lhōtā:—

- CAMPBELL, SIR G.,—Specimens of the languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. On pp. 254 and ff. there is a Miklai Naga Vocabulary.
- Butler, Captain J.,—A rough Comparative Vocabulary of two more of the Dialects spoken in the "Nágá Hills." Journal of the Asiatic Society of Bengal, Vol. xliv, Pt. I, 1875, pp. 216 and ff. Contains a 'Lhotá Nágá' Vocabulary.
- Damant, G. H., I.C.S.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 247 there is an account of the tribe, and on p. 257 a short vocabulary.
- WITTER, THE REV. W. E.,—Outline Grammar of the Lhōtā Nāgā Language; with a Vocabulary and Illustrative Sentences. Calcutta, 1888.
- Davis, A. W., I.C.S.,—Report on the Census of Assam for 1891. By E. A. Gait, I.C.S. Shillong, 1892. On pp. 163 and ff. there is a note on the relations which the principal languages of the Nāgā group bear to one another. This includes several Lhōtā vocabularies. On p. 248 there is an account of the tribe. Both are by A. W. D.

The following brief account of the main features of the language is based on Mr. Witter's Grammar, to which the student is referred for further particulars. The list of words for Lhōtā has been filled up, so far as was possible, from the same source, and has been supplemented by another list received from the Deputy Commissioner of the Nága Hills district.

Tones play an important part in Lhōtā. At present there is no information available concerning them except that the syllable of negation is always pronounced on a much higher key than the rest of the word to which it is prefixed. This is indicated by an apostrophe. Thus $m'm\bar{a}$, is not, but $mm\bar{a}$, belly. In the latter the two m's are pronounced on nearly the same key. The voice always falls at the end of a sentence, and in double interrogatives, in which the verbal root is reduplicated, the first syllable of the interrogative verb is spoken on a much higher key than the rest of the sentence.

Prefixes and Suffixes.—In addition to prefixes used to make forms corresponding
to declension and conjugation, the following should be noted.

Nearly every noun takes the prefix \bar{o} , which is again dropped when a possessive or other modifying word unites with it to form a word of two or more syllables. Thus, $\bar{o}-k\bar{\imath}$, house; $\bar{a}-k\bar{\imath}$, my house; $\bar{o}-tchh\bar{u}$, water, $e-lam\bar{o}$, hot, $tchh\bar{u}lam$, hot water; $\bar{o}-t\bar{o}ng$, tree, $ets\bar{\imath}$, Sāhib, $ets\bar{\imath}-t\bar{o}ng$, Sāhib's tree.

This prefix corresponds to the prefix \bar{a} which is met in Semā, Rengmā, and Mongsen \bar{A} 0, and to the Kezhāmā e.

The prefix e, corresponding to the te or t of \bar{A} 0, is used before nouns, adjectives, and gerunds, has no formative significance, and may be assumed or thrown off at pleasure. It is perhaps slightly intensive in character, and is possibly assumed for the sake of euphony and to avoid the recurrence of monosyllabic words.

Examples of this prefix will be found below.

Nouns of agency are formed by the suffix \tilde{e} , with or without the prefix e. Thus, shisho, to trade, shisho \tilde{e} , a trader; $v\ddot{u}$, to sew, $e-v\ddot{u}-\tilde{e}$, a tailor.

Another suffix having a similar force is $w\bar{o}ch\bar{\imath}$ or $m\bar{o}ch\bar{\imath}$. Thus, $ts\bar{o}$, to eat, e- $ts\bar{o}$ - $w\bar{o}ch\bar{\imath}$, an eater; $v\bar{a}n$, to stay, e- $v\bar{a}$ - $m\bar{o}ch\bar{\imath}$, the one who stays. This corresponds to the $\bar{A}o$ suffix er, and the Angāmi suffix u. Instead of $ch\bar{\imath}$ we often find $ch\bar{\imath}u$. This suffix, which corresponds to the relative particle of Dravidian languages, is of frequent occurrence. It means 'he who is.'

Mr. Witter gives the following excellent example of the way in which nouns, adjectives, and verbs are in their root forms indistinguishable from one another. The base throughout is the stem tsō, eat:—

e-tsō-wō, eatable.
e-tsō-yū, or tsō-pẽ e-pẽ, food,
n' tsō-wō, not eatable.
e-tsō mhōnā, good to eat.
e-tsō-ĕ, tsō-ĕ, an eater.
e-tsō-wōchī, e-tsō-wōchū, he who is the eater, he who eats,
tsō-ā-lā, tsō-ā, tsō, eats,
tsō, e-tsō-lo, tsō-lo, to eat.

Articles.—The force of the indefinite article is conveyed by suffixing the indefinite pronouns matsangā or ntsangā, a certain. In the case of human beings, $nchy\bar{u}\bar{a}$, which has the same meaning, may be substituted. Thus, $ky\tilde{o}$ nchyūā or $ky\tilde{o}$ matsangā, a certain man. The numeral $e-kh\bar{a}$, one, is only used in counting, and not as an article.

The force of the definite articles is given by suffixing the demonstrative pronouns $sh\bar{\imath}$, this, or $ch\bar{\imath}$, that. Thus, $k\bar{\alpha}ko$ $sh\bar{\imath}$, this book, the book. More often, however, the relative particle $w\bar{o}ch\bar{\imath}$, or $w\bar{o}ch\bar{\imath}$ is suffixed. Thus $e-ts\bar{o}-w\bar{o}ch\bar{\imath}$, he who eats, the eater.

These articles are only used when ambiguity would result from their absence.

Substantives.—Gender.—For human relations, different words are used to indicate gender. Thus, \bar{o} - $p\bar{o}$, father; \bar{o} - $y\bar{o}$, mother. For human beings, e- $p\bar{u}\bar{e}$, male, and e- $l\bar{u}\bar{e}$, female, are also used, as $n\bar{u}ng\bar{o}r$, a young person; $n\bar{u}ng\bar{o}r$ e- $p\bar{u}\bar{e}$, a boy; $n\bar{u}ng\bar{o}r$ e- $l\bar{u}\bar{e}$, a girl. For the lower animals the words are \bar{o} - $p\bar{o}ng$ and \bar{o} - $kh\bar{o}$. Thus, phurro, a dog; phurro \bar{o} - $p\bar{o}ng$, phurro $p\bar{o}ng$, phu- $p\bar{o}ng$, a male dog; phurro \bar{o} - $kh\bar{o}$, a bitch. Irregular is $h\bar{o}n\bar{o}$, a fowl; $h\bar{a}mp\bar{o}ng$, a cock; $h\bar{a}nkh\bar{o}$, a hen.

Number.—Number is only indicated when this is rendered necessary by the context. In this case, the indefinite article is used to indicate the singular, and, usually, the plurals of the demonstrative proncuns, $sh\bar{\imath}-\bar{a}ng$, $ch\bar{\imath}-\bar{a}ng$, etc., to denote the plural. There is no plural suffix corresponding to the $\bar{A}o$ tam. Thus, $ky\tilde{o}$ sh $\bar{\imath}ang$, the men. Nouns of multitude are also added to form the plural. Also the suffix $d\bar{\imath}$, as in $korr-d\bar{\imath}$, horses.

There is a rudimentary dual, as in Āo and Angāmi. The sign is ōnī. Thus Andrīā Filip ōnī, Andrew Philip two, Andrew and Philip.

The syllable $t\bar{o}$ is frequently suffixed when two or more objects are spoken of in succession. Thus,—

A-tā nā shī ō-tā tō wō-cho.

My-brother and his brother both went.

With more than two individuals to might be translated all.

Case.—Case is indicated by postpositions. They are as follows:—

Nominative.—The sign of the nominative, when it is the subject of a transitive verb, is $n\bar{a}$. When there are two or more nominatives to the same verb, the $n\bar{a}$ is only suffixed to the last. It should be distinguished from the conjunction $n\bar{a}$, meaning 'and.' Example—

nī-tā nā ā-tā-tō-nā mharr lang-tāt-ā.

your-brother and my-brother-both-(case-sign) tiger killed-much, i.e., your brother and mine slew a tiger.

This $n\bar{a}$ is evidently the sign of the case of the Agent, and the literal translation of the foregoing sentence is 'by your brother and my brother a tiger was slain.' Compare the Instrumental. The suffix corresponds to the Kezhāmā nyi.

When the nominative is the subject of an intransitive verb it either takes the suffix, cho, or has no suffix at all. Sometimes, however, $n\bar{a}$ is used. Thus,— $h\bar{\imath}$ -cho $mh\bar{o}n\bar{a}$, $\bar{o}s\bar{\imath}$ \bar{o} -ch $\bar{\imath}$ -cho $m'mh\bar{o}$, this is good, but that is bad; $m\bar{a}ngs\bar{\imath}$ $w\bar{o}nt\bar{o}n$ -tat- \bar{a} , the cow is very hungry.

Accusative.—The accusative case takes no suffix. When a verb has also an indirect object, it stands between the direct object and the verb. Thus,— $sh\bar{z}-n\bar{a}$ $\bar{o}-m\bar{a}$ \bar{a} $p\bar{z}-cho$, he gave me salt.

Instrumental.—This case is formed by the suffix $n\bar{a}$, as in \bar{a} - $n\bar{a}$ \bar{o} -nung- $n\bar{a}$ $sh\bar{\imath}$ e-ph $\bar{\imath}\bar{a}$ -tsang-cho, I slew him with a stone.

Dative.—The suffixes are $\bar{\imath}$, then $\bar{\imath}$ and thing $\bar{\imath}$, to, and o, etch $\bar{\imath}$, etch $\bar{\imath}$ and etscon \bar{a} , for. Thus, \bar{a} -n \bar{a} n $\bar{\imath}$ y \bar{a} n $\bar{\imath}$ w \bar{o} , I will go to your village; Ets $\bar{\imath}$ -then $\bar{\imath}$ w \bar{o} - \bar{a} , go to the Sahib; sh $\bar{\imath}$ -n \bar{a} \bar{o} -tsang-o $\bar{\imath}$ y \bar{a} , he has gone for wood; \bar{a} -ta-etch \bar{i} \bar{o} -sc \bar{i} sh $\bar{\imath}$ - \bar{a} , buy a cloth for my brother.

Ablative.—The suffix is $n\bar{a}$, as in \bar{a} $k\bar{i}$ - $n\bar{a}$ $r\bar{o}$ - $ch\bar{o}$, I came from my house.

Locative.—The suffixes are $\bar{\imath}$, in; o or lo, on; and we or $w\bar{\imath}$, in the direction of, on, upon; or other postpositions may be used. Examples are $sh\bar{\imath}$ -cho \bar{o} -ha- $\bar{\imath}$, or \bar{o} -ha $n\bar{u}ng\bar{\imath}$, thet- \bar{a} , place this in the basket; \bar{o} -tong-o, \bar{o} -tong-we, on the tree.

When a noun is followed by an adjective in agreement with it, the postposition is added to the latter. Thus,—

ā-korr emmhü-wōchī-nā kōngke tsō-ā-lā. my-horse white-he-who-is-(sign of nom. case) oranges eats.

Adjectives.—Adjectives usually, but not always, follow the nouns they qualify The suffix wōchī, or one of its varieties, is very commonly used with adjectives, as in the example just given.

Comparison is indicated by suffixing $w\bar{o}$, gone, to the adjective. The suffix is liable to be euphonically changed to $m\bar{o}$ or \bar{o} . Examples are, $aiy\bar{o}$ $n\bar{i}$ $sap\bar{o}$ - $w\bar{o}$, I you tall gone, you are taller than I; $sh\bar{i}$ -cho chi $mh\bar{o}$ - $m\bar{o}$, this is better than that; $lang\bar{a}$ $n\bar{u}ng\bar{o}r$ $sh\bar{i}$ $tsap\bar{o}$ - $w\bar{o}$, all boys this large gone, this is the largest boy.

The numerals will be found in the list of words. Sixteen, etc., is, something like \bar{A} 0, $mez\bar{u}$ - $n\bar{a}$ $mekw\bar{u}$ $m'p\tilde{e}$, by four twenty incomplete, but also, and more commonly, taro $s\bar{u}tirok$, ten plus six.

The following ordinals are given by Mr. Witter:—
ovūngōchü, the one in front, first.
ovūngōchü sīlāmo, the one in front behind, second.
ovūngōchü-chī-tō ōnī sīlāmo, the one in front that one two behind, third.
or ennōāchü silāmo, the again behind.
And so on.

Pronouns.—The Personal pronouns are—

ā, ai, aiyo, ākhā, I

enī, we, you and I shī ennī, we, he and I *e*, *ete*, we.

nā, nnā, nō, nnō, nīnā, yī, thou

nī-nī, you two

nī, nīno, nte, yī, you.

Nom. \bar{a} - $n\bar{a}$, etc., and so on for the other cases.

The Demonstrative pronouns are used for the third person. The Possessive pronouns are as illustrated below;—

ā-kī, my house.

nī-kī, thy house.

shī kī, ōmō kī, his house.

e-kī, en-kī, eten-kī, our house.

nīn-kī, ntẽ-kī, your house.

ōtẽ kī, ōnte kī, chūāng kī, shīāng kī, their house.

The Demonstrative pronouns, both of which are used as pronouns of the third person, are,—

- 1. shī, hī, this, he; shī tō ōnī, these two; shīāng, shīā, shīānō, hīang, these, they.
- 2. chī, chü, that, he; ōchī tō ōnī, they two; chīāng, chüāng, chyūã, chīāno, ōtẽ, ōnte ōteno, those, they.

The Interrogative pronouns are —

ō-chī, ō-chō, who?

ō-chō, kūwe, kō, which?

ō-chō, ō-chī, what person?

ntīō, nyū, nyūwo, what thing?

The force of the Relative pronoun is usually given by the relative suffix wōchī, etc., he who is. Thus, nchō kyō e-rō-wōchü, yesterday man he who is come, the man who came yesterday. Sometimes the interrogative pronoun is used as a relative, and is then followed by a demonstrative. Thus,—

kūvoe nī khī hngā-nā chī khī-ā.

What you take desiring that take, (which is the one you wish to take? Take it) i.e., take the one which you like.

The Reflexive pronoun is mochi or momo, self.

ā mōmō tāp-cho, I struck myself.

ā mōchī kī, my own house.

Verbs.—The ideas of time and mood are conveyed by prefixes and suffixes added to the root. The verb does not change for number or person. The use of the prefix e has already been referred to.

The following are the principal tenses of the verb tso, eat:-

Present. ā-nā tsō, ā-nā tsō-ā-lā, I eat, I am eating.

Present definite. ā-nā tsō-ā kam-ā, ā-nā tsō-ā vān-ā-lā, I am eating.

Imperfect. Same as second form of present, \bar{a} - $n\bar{a}$ $ts\bar{o}$ - \bar{a} - $l\bar{a}$, I was eating.

Past. ā-nā tsō-ā, ā-nā tsō-cho, I ate.

Perfect. ā-nā tsō-ā, ā-nā tsō-chākā, I have eaten.

Pluperfect. ā-nā tsō-chākā, ā-nā tsō-chākā-chākā, I had eaten.

Future. ā-nā tsō, ā-nā tsō-v, ā-nā tsō-kā, I shall eat.

Imperative. tsō-ā, eat.

Negative Imperative. tī tsō-ā, do not eat.

Participles and Gerunds. It is difficult to distinguish these two. The same form sometimes has the power of an adjective, i.e., participle, and sometimes that of a verbal noun, i.e., gerund. Classifying them according to time referred to, we have the following suffixes and prefixes:—

Present. tsō-ā-thang, while eating.

tsō-ā-le, tsō-ā-vān-le, while eating.

tsō-le-hā, although I eat.

Past. $ts\bar{o}-s\bar{a}$, $ts\bar{o}-s\bar{i}$, having eaten.

tsō-chāk-nā, after having eaten.

tsō-chō-le-hā, although (I) ate.

tsō-chāk-lā, since (I) have eaten.

Indefinite.— $ts\bar{o}$ - $n\bar{a}$, on eating, if (I) eat, from eating. $ts\bar{o}$ - \bar{i} , on eating, immediately on eating.

Infinitive. - There are two forms of the Infinitive of purpose.

- 1. tsō kàttō, tsō kīàttō, to eat; ā-nā tsō-kīàttō tscō-ā-lā, I wish to eat.
- 2. \bar{a} - $n\bar{a}$ $ts\bar{o}$ - $l\bar{o}$ $r\bar{o}$ -cho, \bar{a} - $n\bar{a}$ e- $ts\bar{o}$ - $l\bar{o}$ $r\bar{o}$ -cho, \bar{a} - $n\bar{a}$ e- $ts\bar{o}$ $r\bar{o}$ -cho,

Conditional sentences.—These are generally expressed by the aid of participles. Thus, $nn\bar{a}$ $ts\bar{o}$ -le- $h\bar{a}$, \bar{a} - $n\bar{a}$ n $ts\bar{o}$, though you eat, I will not eat.

nnā shī tsō-nā, pō, if you eat this, well, i.e., if you eat this you will be well.

The past conditional is formed with $w\bar{o}$ in the protasis, and $kat\bar{o}l\bar{a}$ in the apodosis. Thus, $nn\bar{a}$ $sh\bar{i}$ $ts\bar{o}$ - $w\bar{o}$ $mh\bar{o}m$ m' $mh\bar{o}m$ $ntsy\bar{u}$ - $kat\bar{o}l\bar{a}$, if you had eaten this, you would have known whether it was good or bad.

Compound verbs.—As in Ao, a large number of particles can be added to a root in order to modify its meaning.

Examples are,— Potentials.—Infix $k\bar{o}k$ or che, as

Causals.- ,, tōk

Desideratives.—hng or tane

Intensives.—tāt, tsang or khang

in ā-nā tsō-kōk-ā, I can eat.

ā-nā hī tsō-tōk-ā-lā, I cause him to eat.

 \bar{a} -ts \bar{o} -hng- \bar{a} , I wish to eat.

 $ai\ yip\text{-}tsang\text{-}\bar{a}$ or $ai\ yip\text{-}t\bar{a}t\text{-}\bar{a}$, I am very sleepy.

And many others. There are also prefixes used with a similar result.

Passive voice.—As in $\bar{A}o$, roots may be used either in an active or in a passive signification. Thus, $ts\bar{o}$ - $ch\bar{a}k\bar{a}$ means either 'has eaten' or 'has been eaten.' The meaning has to be judged from the construction of the sentence.

Negative verbs.—Negative forms are indicated by the prefix n or m, except in the imperative mood, where it is $t\bar{\imath}$. The negative prefixes are pronounced as separate syllables, and always in a higher key than the rest of the word. Thus, \bar{a} - $n\bar{a}$ $n'ts\bar{o}$, I do not eat. In such cases $n'v\bar{a}n$ becomes $m'm\tilde{a}$. Thus, \bar{a} - $n\bar{a}$ $ts\bar{o}$ - \bar{a} $m'm\tilde{a}$, I am not eating.

Interrogative sentences.—The Interrogative particles are ke and nung, which are attached to the verb. $nn\bar{o}$ $ts\bar{o}-\bar{a}-ke$ or $nn\bar{o}$ $ts\bar{o}-\bar{a}-nung$, do you eat? Double interrogatives double the verbal root, and, in the past tense, take the termination $\bar{e}l\bar{a}$. Thus, $nn\bar{o}$ $ts\bar{o}$ $ts\bar{o}-\bar{a}-l\bar{a}$, do you eat or not? $nn\bar{o}$ $ts\bar{o}$ $ts\bar{o}-\bar{e}l\bar{a}$, did you eat or not? or we may have forms like $nn\bar{o}$ $ts\bar{o}$ $ts\bar{o}$ - $\bar{a}l\bar{o}$, n' $ts\bar{o}$ - $ch\bar{o}$ - $l\bar{a}$, did you eat or not?

Order of words.—Adjectives and articles usually follow the nouns they qualify. The thing possessed follows the possessor. The subject usually commences the sentence, and the verb usually ends it.

TENGSA NĀGĀ.

Tengsa is a trans-Dikhu village, between the Naked Tribes and the Aos. The inhabitants wear a little loincloth. We know very little else about them, as they have generally absconded when visits have been paid to them. All that we know of their language is based on vocabularies made by Brown in the middle of the last century. Brown wrongly considered that it was the same as Dupdoria, one of the forms of Ao. He must have got his specimens from some stray members of the village who visited the plains in company with some party of Aos from Nowgong or of naked men from Tamlu. I have failed to obtain any specimens of their language for this Survey, but have filled up the standard list of words, so far as was possible, from Brown. From this it will be seen that the language belongs to the Central Group. The following are the earlier authorities on this form of speech:—

Hodgson, B. H.,—On the Aborigines of the Eastern Frontier. Journal of the Asiatic Society of Bengal, Vol. xviii, Pt. II, 1849, pp. 967 and ff. Vocabulary by Rev. N. Brown. Reprinted in Miscellaneous Essays relating to Indian Subjects. London, 1880, Vol. II, pp. 19 and ff.

Brown, the Rev. N.,—Specimens of the Naga Language of Assam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 155 and ff. Contains a vocabulary of Tengsa and Dopdor (sic).

HUNTER, SIR W. W.,—A comparative Dictionary of the Languages of India and High Asia. London, 1868. Contains a vocabulary of Tengsa Naga based on Hodgson.

THUKUMI AND YACHUMI.

I am indebted to Captain A. E. Woods, I.S.C., Deputy Commissioner of the Nága Hills District, for the lists of words in these languages. They were taken down by him in the cold weather of 1899-1900. Regarding them he says,—

Both the tribes inhabit country right outside British Territory in the Tita Valley. The Tita is a river which flows west of the Saramethi Hill and falls into the Lanier which again falls into the Chindwin. The country has never been surveyed and of course little or nothing is known of the inhabitants.

The Thukumi language seems to be very similar to a language spoken by a tribe called Sangtam who are trans-Dikhu or Miri Nāgās also living outside British Territory.

The Yachumi (Yemshong or Tozhumu) tribe also inhabit the Tita Valley. I could not find out the tribal name, so I have called it Yachumi, from one of their big villages. I was sorry I could not get more information about the languages, etc., but as Yachumi was unfriendly and had to be punished it was impossible.

The lists of words are not complete, and do not pretend to be accurate. They, however, give sufficient information to show us that these two languages certainly belong to the Central Group of Nāgā languages. I may add that Mr. Davis informs me that Thukumi has a noun-suffix $-r\bar{e}$, corresponding to the Āo -r, and the Angāmi $m\bar{a}$ or mi. He adds,—

'The Thukumi call themselves *Isāchānu-rē*. "Thukumi" is a Semā term. They inhabit the upper portion of the Tita valley, the whole of the valley of the Nāzārr' stream and extend across the Tita-Dikhu watershed to just opposite the Āo village of Mokokchang. Their villages are small. The Āos call the tribe Sangtamra. As amongst the Āos, the women are tattooed on the legs and arms, but not the men. Their loincloth resembles that of the Āos and Lhōtās. Their language is closely allied to both Lhōtā and Āo and in sound has a very strong resemblance to Lhōtā. I have visited most of the villages of this tribe.

¹ The Tita and Lanier are marked, but not named, in Constable's Hand-Attas of India. Both will be found in sheet 130 of the Indian Attas.

The following list of standard words and sentences in the dialects of the Central sub-group of the Nāgā languages is far from complete. I have not been able to obtain lists specially prepared for the Survey and what I give are compilations, in some cases incomplete, from materials already available. The columns for Ao (Chungli) and Lhōtā are probably accurate enough, being compiled, respectively, from the grammars of Mrs. Clark and Mr. Witter. The sentences at the end have been supplied by the Rev. E. W. Clark and the Deputy Commissioner of the Nága Hills, respectively. The few Ao (Mongsen) words are taken from Mr. Davis's list in the Assam Census Report for 1891, which I have reproduced in full a few pages back. Two columns are from vocabularies published in 1851 by the Rev. N. Brown. They are No. 3, Khari (regarding which he says, 'a large and interesting tribe, whose dress and general appearance are more respectable than I have elsewhere seen among the Nagas.' Mr. Davis has kindly made some corrections in this column. Khari is a large Mongsen village, and the words given are in the Mongsen language); and No. 8 Tengsa (which he seems to class wrongly as a form of Ao, under the name 'Tengsa and Dopdor.' It is in no way a form of Ao, although belonging to the same sub-group).

Two columns have been taken from Sir George Campbell's Specimens of the Languages of India. They are given for what they are worth. Unfortunately the originals have many misprints, and, while these columns are more complete than the others, I cannot vouch for their accuracy.

The columns are-

- 4. Hati Garya Nāgā. (This is more or less inaccurate Mongsen.)
- 7. Miklai Nāgā. (Miklai is the Assamese name for Lhōtā.)

In all these lists, I have not ventured to alter the spelling, except to correct what are evident misprints which are capable of being put right.

Finally, there are two incomplete lists of Thukumi and Yachumi, which I owe to the kindness of Captain Woods.

STANDARD LIST OF WORDS AND SENTENCES IN THE

Engl	ish.			Ão (C	hungli	i) (Clar	k).¹		K	hari (I	Brown)	•		Hati Gar	ya Nā	gā (Ca	mpbell).
1. One .				Kā, ākā				-	Akhet					Ākhāt				_
2. Two .				Ānā					Anne					Ånek				٠.
3. Three				Āsam					Asam					Āchām				,
4. Four .				Peza					Phali					Fli				,
5. Five .				Pungu					Phangā					Fångå				
6. Six .	•			Trok, tere	k				Tarōk					Thorok				
7. Seven		•		Tenet					Tani					Theni				,
8. Eight				Ti .					Taset		•			Chet				,
9. Nine .	•	•		Tako		•	•		Takü					Thuku				
0. Ten .	•	•		Ter			•		Tarah					Therā				
ll. Twenty				Metsa	•				Makhi					Mekī				
2. Fifty .		•		Tenem		•			Tanam					Chāmrā		. '		
3. Hundred	•			Nokläng	, tālār	ng	•		Telang					Telengā				
4. I .	•			Ni .					Ni					Ni .				
5. Of me				Ka, ke, l					Ka				٠.	Ilābā				
6. Mine .		٠		Ka, ke,	•				Ka	•				Kābā				
7. We .	•			Ozo, ozo āsenok	nok,	onol	c, āse	n,	Akau, n	igila				Ilänching	5			
8. Of us.				0.										Ārogā				
19. Our .	٠	٠		о.	•		•							Ilātelāng				
20. Thou .				Nā					Nang					Nāng				
21. Of thee	•	•		Ne					Ne					Bā (sic)			٠.	
22. Thine	•			Ne					Ne					Nebā				
23. You .		•		Nenok	•	•			Nangla					Ninglā	. •			
24. Of you		•	,	. Nenok				٠.			•••			Ninglābi	ī.			

The spelling of Mrs. Clark's Grammar is followed, except that a is substituted for a and a for a. The quantities of the other N. G.—292

Ão (Mongs	en) (De	ivis).¹		Lhōtā (Witter).
Akhe					Ekhā
Anā	•				Enni
Asam	•				Etham
Peli					Mezü
Pangā			•	-	Mungo
Tirok					Tirōk
Teni					Ti-ing, tscang
Tāset					Tizā
Tekhü					Tokū
Tarā	•				Taro, tarâ, tero
	•••				Mekwi, mekwü
		·•• .			Tiingyā
		••••			Nzo, nzü
Ni	•		٠		Ā, ai, aiyo, ākhā
		••••			Ā
		•			Ā
O, (we	two)	o-nā	•		E, ete
0 .	٠	. •			E, en, eten
0 .	•	•			
Nang	٠				Nā, nuā, nō, nuō, ninā, yi .
Ne	•				Ni
Ne	•				Ni
		••••			Ni, nino, nte, yi
					Nin, nte

Mikl	ai Na	ıga (Can	apbell)		Tengsa and Dopdor (Brown).
Machui	nga				Khatu
Ini		•			Ānnat
Etham					Āsām
Mejo		٠			Phāle
Manga					Phungu
Torok					Thelok
Kin					Thanyet
Tejā		•			Thesep
Toko		•			Thaku
Tāro				•	Thelu
Muki				-	Machi
Najoā					
Thenga	•		•		Mēsungphungu
Ākha	•	:	•		Ngai
Ache		•			·······
Āche	•		٠		Ngaichi
Hetku	٠	٠	٠		Akhala
Ache	٠	•	٠		•••••
Āche	٠	٠	٠		
Ālālā	٠	٠	•		Nang
Inte	٠	٠	•		•••••
Inte	٠	٠	٠		Mechi
Andalla	٠	٠	٠		Nakhala
Indese		٠	?		*******
N. G	-2	94			

LANGUAGES OF THE CENTRAL NĀGĀ GROUP.

T	hukumi	•			Yac	bawi.			English.
Kathu .	•	•	-	Kalang		•		-	1. One.
Ānyi kathi				Anyi				·	2. Two.
Asang .				Asang	•	•			3. Three.
Mezhe .				Phi					4. Four.
Manga .		•		Panghi	•				5. Five.
Thuro .		•		Thuro	•		•		6. Six.
Tenyē .		•		Tenyē			•		7. Seven.
Keh .				Tizhā					8. Eight.
Takhu .				Tugu					9. Nine.
Terrë .				Türr	•				10. Ten.
Mikē .				Muku					11. Twenty.
Tenyāng				Tenyim					12. Fifty.
Si .		,		Chi					13, Hundred.
Iyēshu .				Iyā					14. I.
									15. Of me.
	<i>.</i>								16. Mine.
Ísākunhor		•		Isābudz	ürr				17. We.
						•			18. Of us.
									19. Our.
Nànà .				Nunu					20. Thou.
									21. Of thee.
-						••••			22. Thine.
	*** ***					•••			23. You.
	•••••					····			24. Of you.

En	gli•h.			Ão (Chungli) (Clark).	1	Khari (E	Brown).		Hati G	rya N	aga (C	ampbe	11).
25. Your				Nenok						Ninglāb	i			
26. Не .				Pā, pāe, pai .		Pā				Chyurāj	(?)			,
27. Of him				Pā		Pā	27			Bābā				
28. His .				Pā		På				Bābā				
29. They .				Pāre, pārenok, pā	i-tam .	Pāgila				Tohlā		•		
30. Of them				Pāre, pārenok .						Bibā				
31. Their		•		Päre, pärenok .			·			Tohlābā				
32. Hand				Tekā, ket .		Takhet				Dekhat				
33. Foot .		٠		Temopo, (foot or le	eg) tetsung	Tachang	٠.			Tejāng				
34. Nose .				Teni		Tenāh				Tenā				
35. Еуе .	•			Tenak		Tenik				Tinak	٠			
36. Mouth	•	•		Tebang		Tabaũ				Tebang			•	
37. Tooth	•			Теро		Taphā				Tefā			٠	
38. Ear .	٠	•		Tenārong .		Tenaron	g		•	Tenaro	•			
39. Hair .	•	٠	-	Ku (human), tez of the body, or of	ang (hair f animals)	Kwa				Koā	•		٠	
40. Head	٠	٠	-	Tokolāk		Telim			•	Tekālok	•			
41. Tongue	•	•		Temeli						Temili	•			
42. Belly	•	•	-	Tepok		Tupuk	•		•	Tepok			٠	
43. Back	•	•		Terongtong, (small teperem.	ll of back)	Trũ	•			Tenam			٠	
44. Iron .	•	•	1	Merang, in .	•	Ayin				Jäien		•	•	
45. Gold .	•		-	Hon (Assamese)		Tarü		•	-	Tāro	•23			
46. Silver				Tārībi		Atsūn				Rop		•		
47. Father	•			Tebu, obā (our fat		Tabā		•		Ābā		•	•	•
48. Mother	•	•	-	Tetza, öchā (our n		Vü		•		Āiā	•			
49. Brother	•			Ādi, teti (elder), (younger).	ānu, tenu	Ati, kenu	ι.	•	-	Tongdati		•		-
50. Sister		•	-	Teyi (elder), (younger).	tenutza	Ati		•	-	Tanu	•			-
				Nisung (a person	- 1									- 1

Āo (Mongsen) (Davis).	Lhōtā (Witter).
·	Nin, ntë
Pā	Hī, shī, chǐ, chü
Pē	Shi, ōmō
Pē	Shī, ōmō
	Hiāng, shiāng, shiāno, chiāng, chiāno, chiāng
·····	ōtē, onte. Ōtē, onte, chüāng, shīāng .
	Ditto.
·	Ōkhe
•	Мро
· · · · · · ·	Kenno
	Ōmhyek
	Ōpang
·····	Ōho
	Enno
	Ōtsã
	Kurr
•••••	Nli, nni
	Õрōk
···· ··	Mānkū, sīlāmwe
	Yōnchāk
·····	
	Ōrāng
Ābā	Ор ō
Āvü	Ōрvü, аіуō, ō-уō
Āti (elder), thü (younger) .	Ōtā (elder), ōnyūi (younger)
Teti	Ōyūlōe
Āmi	Kyỗ (a Lhōtā)

Mikla	i Naga	(Cam	pbell).		Tengsa and Dopdor (Brown).
Indese					
Icha cha	dā				Pā
Achiche					Pāchi
Achiche					
Chiyang					Tebepā
Achāngi	chọ				
Achāngi	che				
Ākhe					Takhāt
Ācha					Taching
Khen	•				Tanako
Āhminik		•	•		Tenyik
Āpang					Tabāng
Âha	•		•		Taphu
En					Telānnu
Āchān			•		Ко
Kuri			•		Tako
Nih		٠	•		
Āpak		•	•		Tabuk
Mängku	•	٠.			Talam
Unchak	•	•			Yin
Tramnuk	:	•			Hun
Ichrang					Lup
Āрā	•	•			Ари
Ãio	•	•			Āpū
Ånga					Ōti, teno
Aila		· C			Ōti
Āchām			•		Mesung
N. G	_908			_!	

	Thuku	mi.		1		Yach	umi.			English.
	•••			Ī					Ì	25. Your.
Napunu					A-ngiben	ā	•			26. He.
										27. Of him.
	•••									28. His.
	•••••					•••	•••			29. They.
	•••									30. Of them.
										31. Their,
Ikā		4			Kā					32. Hand.
Ichung					Ching					33. Foot.
Naniki	•	٠			Nubong					34. Nose.
					Makchi		•	٠		35. Eye.
Pē					Ма̀џ					36. Mouth.
Hā					Hű		•			37. Tooth.
Nongku					Nughu					38. Ear.
Kuvā					Kuü		•	•		39. Hair.
Tā					Ku	•				40. Head.
Malē		•			Mulo	•				41. Tongue.
Mipo				٠.	Pok			•		42. Belly.
Rong					Rüng	•				43. Back.
Isē					Inchi				•	44. Iron.
										45. Gold.
	 .									46. Silver.
Uvowā					Ãpu					47. Father.
Ityā					Āpā			•		48. Mother.
Inyirē					Inyiru					49. Brother.
Irichan	ı lāru				Inyiru			•		50. Sister.
Ngitsār	i .	•	•		Midzüri			•		51. Man.

	Eng	glish.		Ão	(Chu	ingli) (Cl	ark).		1	Khar	ri (Brow	m).		Hati G	arya N	aga (C	ampb	ell).
52.	Woman			Tetzar,	lār				Anudi					Ānudi			_	
53.	Wife			Kinung	tza,	kibutza								Kahin				
54.	Child			Chir, tā	nur				Anōsā		:			Techāre				
55.	Son .			Jābāso					Tasā					Kechāp				
56.	Daughter			Jālā					Andisā					Kechāli		elā		
57.	Slave			Ālār							.			Elāre				
58.	Cultivato	r.		Ālu-ime	r						.			Ājām				
59.	Shepherd			Sän naki	bā.									Māchui	nakre			
60.	God			Tsungre	m.				Suhum					Sing hr			•	
61.	Devil			Ārem ts	ung	rem								Nah chi			•	•
62.	Sun			Āna, ānū	i				Suhih					Singhi			•	•
63.	Moon			Ītā, ī					Letā					Lātā			•	•
64.	Star .			Petinu					Peti					Chuin			•	•
65 .	Fire .			Mi.					Matsū		100			Meju			•	•
66.	Water			Tza					Atsū					Āchi			•	•
67. 3	House			Ki					Aki					Āķi			•	•
68. 3	Horge			Kor					Kungri					Kuri	•	•	•	•
69. (Cow			Nāshi tza	lā, ((cattle)	nāshi		Māsü				•	Chilā	•	•	•	•
70. J	Dog			Āza					Ai.					Āhi	•	•	•	•
	Cat .			Tāna		1550			Mōchi					Machi	•	•		•
72. (Cock			Āen-bong	. (f	owl) āen	, ān, e	-		ien)				Toro			•	•
73.]	Duck			Pādāk .								•		Tichi	•		•	•
74. /	Ass .						-0.							_ 10111	•	•	•	•
75. (Camel .																	
76. E	Bird .			Oza,					Ozah					Oājē		••		
77. G	ło			Ão (root),	, wă	ng (im	perat.	1				-		Oāu.	5	•	•	•
78. E	lat			Chi (root					2,575			1	1		•	•	•	
	. G.—300		1	eating re	ce).		9 0	1	rounik		•			Chão	•	•	•	•

Āo (Mon	gsen) (Da	vis).		L	hőté	(Witter)		
Āniti .			-	Elűē				-
Neneü .				Eng				
Ningchara,	noyāti			Ōtsõe				
				Ōngo			•	
				Ōkā			•	
				Ndri				
				Potsowo	(sp	pirit, god	d or	evil)
				Potsowo				
Tsungi .	•			Eng		٠		
				Chōro		٠	•	
				Shāntīw	ō	٠		•
Āmü .	٠	•		Ōmi	•			
Ātsü .	•	٠		Ōtchhũ		٠		•
Āki .		÷		Ōkī	•	•	٠	
				Korr	•	٠	•	
Māssü .	٠	٠	•	Mängsü	ōk	hyū.	•	
	···•••			Fhūrrō	٠	٠	•	•
	•••••			Ölyüro	٠	•	•	٠
Ān (fowl)	•	•		Hāmpōi (hen).	ng	(cock),	hān	khö
	•••••			Pōtāk	•	•		
						•••••		
						•••••		
				Woro	•	•		•
	•••••			Wōā, yī	ā	•	•	
Chi (root),	chāng (i	трен	at.)	Tsőä	•	•	٠	٠
					_	N G	-301	

1									
Mil	dai Na	ga (Ca	mpbell).	Tengss	and l	Dopdo	r (Brow	n).
Elai					Anakti			•	
Enga									
Ngara			•		Tachu				
Nchai					Tachu		٠.	. •	
Āchall	a .				Nachita	chu			
Nri .			•				·		
Āliloai	i .								
Mange	bārāk	hi .							
Pocha							•••		
Cheng	khran	ı .					•••		
Eng					Tinglü				
Chara					Lutá				
Chande	ю.				Lutingt	ing			•
Āmni					Masi			•	
Āchin				-	Tü			•	
Āķi				-	Kí.			•	•
Ur				-	Kuri	•			
Ākin					Māsi			٠	
Fra āpu	ng			-	Arh			٠	
Āliara		•	•		Meyau			•	
Hāmpu	n.			-	Ān (ken)	•		•	
Pata hā	ngki			-		••••			
Uro					Usõ		•		
Iyā	•	•		. .	Asambat	(walk	:)		
									- 1

Thukun	ni.	Yachumi.	English.
Kyunkorrë .		Ālürr	52. Woman.
Inuthō		Imibē	53. Wife.
Āzārr		Āzür	54. Child.
Āzārr .		Ázürr	55. Son.
Echichelanyē .		Egetherrenyē	56. Daughter.
			57. Slave.
Ilutasho		Tulu	58. Cultivator.
Kunyāru .		Aihangmarr	59. Shepherd.
Tsurārē		Ārimiri	60. God.
Asusitsarāmatsa		Ārimamitsü	61. Devil.
Ngē		Ā-ngi	62. Sun,
Shana		Kinu	63. Moon.
Shuighi		Tsinghi	64. Star.
Michē		Мо	65. Fire.
Kih		Куё	66. Water.
Ku		Tiyang	67. House.
			68. Horse.
Misü		Moshi	69. Cow.
Pfzā		Chēnu	70. Dog.
Hanyu (wild ca	t)	Gwi	71. Cat.
Hanapo		Tunubu	72. Cock.
		•••	73. Duck.
			74. Ass.
			75. Camel.
Uzā		Unu	76. Bird.
Tsiko		Tsuā	77. Go.
Tsukonshu .	• •	Sunalē	78. Eat.

							ark).		Kus	ri (Brown	,-		Hati Garya Na	ga (Ca	mpoett).
80.	Sit .			•	Men (root)				Man				Milyang			_
	Come				Āru (root)				Ra .				Roh .			
81.	Beat.				Zak, ku (root)	15			Yak .				Sikra			
82.	Stand				Noktak (root)				Hűligili .				Hulyang			
83.	Die				Sa (root)				Siō .				Chio			
84.	Give				Āgatsa, kwā (imperat.)	(root)	, kwār	ıg	Ki .	٠.	•		Khāngā			
85.	Run				Sam (root)				Chen .				Châmű	•		
86.	Up.				Āzak, āzaklen,	tāmā	len						Aning			
87.	Near .		٠		Ānā-bā, ānā-sā				Unhagu				Ānānā			
88.	Down				Imlänglen, täh	ılen,	kabok	е.					Deching			
89.	Far	•		•	Tālāngkā				Uragu	•			Telengā			
90.	Before	•		•	Tāmā, tāmās mādāng, māt	a, z	ākdāng lāng.	g,					Minang			
91.	Behind	٠	•		Tesalen, salen,	tesa				·····			Techi			
92.	Who	•	•		Shîr, shibă, shi			٠.	Su .				Chyā			
93.	What .		٠		Kechi, kechibā				Chebā .	•			Chyāha			
94.	Why	•	•	-	Kechibā, kechishī, kec	kec hisan	hiyong ung.	g,	Chiba-tsawi	i .	•		Chubā		•	
95.	And	٠	•		Āseir, seir, ānu	ı							Chātā			
96.	But	•	•		Sākā .								 .			
97.	If .	•	•	-	Āsabē .					•••••			Chepā	•	•	
98.	Yes	•	٠		Āu, to .				Hau .		•		Ām .	•	•	
99.			•		Nung, mā		•		Nongō, mã	٠	•	٠	Nanga	•	•	
100.		٠	٠	-	Ayātai .								Ākā ākā			
	A father		•		Tebu kā, tebuc					•••••			Ābā ātā			
	Of a fathe		•	•	Tebu kā					•••• ·			Ābā pā	•		
	To a fath		•	•	Tebu kā dāng					•••			Āba likhu		٠	
	From a f		•		Tebu kā nunge	•	• .			••••			Ābānu khānu			
-0-	Two fathe	rs	٠	•	Tebu ānā					•••••			Ābā āhnutu			

Āo (Mongsen) (Davis).	Lhōtā (Witter).
	Khōkthetā
Ātung (imperat.) (come up)	Yīā, rōā
Yākong (imperat.)	Тара
	Pānthīā
Āsū (root)	Tchhiā
Kiang (imperat.)	Piā
Chen (root)	Escānā, yūngā
	Chung (prefix)
	Enghyānō, nathangō .
	Okapi
•••••	Länkönä, eköni
•••••	Ōvangi
	Sīlāmwē
i-	Ŏchi, ōchō
Chebā	Ntiō, ntyū
Chebă tav	Ntsōle
	Nā, sūhā
	Tōsū, ōsū
, 	Nā (suffix)
	Но
	Me, mek
	Hai-ye-o
	Ŏрō-nā, ōрō
	Ор б
	Орб-і
	Ōрб-nā
*****	О рб еппі

Miklai Naga (Champ	bell).		Tengsa :	and	l Dopder (E	rown).	_
Khop khethā				Mau				•
Roã .						•••••		
Tāwā .				Taphet				
Panthia				Septak				
Chethākā				Si .				
Piyā .				Kalang				
I-ungā .				Āasamba	t			
Aiāki .								
Ngatanga				Aunang				
Ākapi .								
Ekani .				Läng		•		
Abangi .								
Chelani .								
Chachālā		•		Sinē	•			
Untallā .				Chaba				
Unto āda				Kadō				
Enungahā								
	S.		ĺ			•••••	.00	i
ļ						 .		
Atata .		•		Но				
Mek .				Nongo				
Ahāhā .								
Machunga āpa						·····		
Āpā machunga								
Āpā machunga			\cdot					
Āpā-nā machun	ga		٠					
Āpā ini .								
N. G.—30			1		_			

Thukumi.	:	Yachum.	English.
Palongshu .		Isā	79. Sit.
Rungshu	: •	Aram	80. Come.
Shikong		Shigong	81. Beat.
Yalekong .		Alangā	82. Stand.
Marr-sukoshi .		Shelā	83. Die.
Chikongsho .		Ikelojang	84. Give.
Shampatangsho		Tungtungzōa	85. Run.
Akelongrar .		Tugulim	86. Up.
Kurerr		Āpi-ngi	87. Near.
Achēlong .		Ābolim	88. Down.
Longshula .		Linishu	89. Far.
Ipētā		Mungē	90. Before.
Ikangla		Idunglim	91. Behind.
Saota		Sebālē	92. Who.
Tusētā		Tumbālē	93. What.
Tusāuonasho .		Tumusiwālē	94. Why.
Apunu		A-ngibēyā	95. And,
Hatsitano .		Judubālē	96. But.
Hatsitano .		Judubālē	97. If.
Iyē		Umbālē	98. Yes.
Imotālē		Мо	99. No.
Ahtsutachisho .		Ahchudātsibadi	100. Alas.
U.vōa		. Āpo	101. A father.
			102. Of a father.
			103. To a father.
			104. From a father.
Uvō-ānyi .	•	Āpo ānyi	105. Two fathers.

English.		Āo (Chungli) (Clar	k).	Khari	(Brown).	Hati Garya Naga (Campbell).
106. Fathers	_	Tebu tam .				Ābā kohālangā
107. Of fathers .		Tebu tam .				Ābā riboā
108. To fathers .		Tebu tam däng				Ābārili khorāk
109. From fathers .		Tebu tam nunge				Ābā riboā
110. A daughter .		Jālā kā			•••••	Tānu ādāo kechelā ādāo
111. Of a daughter .		Jālā kā				Kechelā ājāo
112. To a daughter .		Jālā kā dāng .				Kechelā kho
113. From a daughter		Jālā kā nunge .			••••	Kechelā fenu
114. Two daughters .		Jālā ānā				Kechelā āhnat
115. Daughters .		Jālā tam .				Kechelā ārogā
116. Of daughters .		Jālā tam .				Kechelā ārogā ājāo
117. To daughters .	٠.	Jälä tam däng .				Kechelä ärogä kho
118. From daughters		Jālā tam nunge				Kechelā ārogā fenu
119. A good man .		Nīsung tāzung				Ātā puyānu (sic)
120. Of a good man .		Nīsung tāzung				Āmi tipāngbā
121. To a good man .		Nīsung tāzung dāng				Āmi tipānga likhu .
122. From a good man		Nīsung tāzung nunge	,			Āmi tipāng mātāng oāire bārio.
123. Two good men .		Nīsung tāzung ānā		,		Āmi āhnat tipānga .
124. Good men .		Nisung tāzung tam	•			Ārogā āmi tipānga .
125. Of good men .		Nisung tāzung tam				Ámi tipānga ārogā .
126 To good men .		Nīsung tāzung tam d	ång			Āmi tipāng khong .
127. From good men .		Nısung täzung tam n	unge			Āmi tipāng ārogā nijkāno
128. A good woman .		Tetzar tāzung .				Āmi tipāng kechelā nājāti
129. A bad boy .		Tebur jānu māzung		Marō (bad)	. : .	Mibong khâ (sic) .
130. Good women .		Tetzar täzung tam				Āmi tipāng kechelâ ārogā
131. A bad girl .		Tetzar jānu māzung				Bārichāri mibong khā
132. Good		Tazung		Arō .		Tipānga

Āo (Mongsen) (Davis).	Lhōtā (Witter).
	Ōpō elam (many fathers) .
	Õpõ elam
	Ōpō elam-i
*** ***	Ōpō elam-nā
	Ōkā
	Ōkā
	Ōkā-ī
	Ökā-nā
	Ŏkā enni
	Ōkā elam .
	Ōkā elam
*****	Õkā elam-i
******	Ōkā elam-nā
	Kyő mhom-na
	Kyỗ mhồm
	Куё тһот-і
	Kyỗ mhỏm-nã
	Kyỗ mhơm enni
	Kyỗ mhōm
·	Kyō mhōm
	Kyō mhōm-ī
	Kyỗ mhỏm-nã
	Elűē mhōm
Temāru (bad), temepung	Nüngörr m'mhö
(bad)	Elűē mhōnā
	Elűē roro m'mhō
Tāru, tepung	. Mhōnā, mhōm
	N G 200

Miklai Nāgā (Campbell).	Tengsa and Dopdor (Brown).
Āpā initham	
Āpācha machunga (sic)	
Āpā initham	
Āpā-nā initham	
Ucham machunga	
Uchamcha machunga .	
Ucham machunga	•••••
Āchala-nā machunga, ucham-nā machunga.	····
Ucham ini	
Ucham initham	
Uchamcha initham	
Ucham initham	
Āchala-nā initham, ucham-nā initham.	
Bhunā āchām machunga .	
Bhunā āchāmcha machunga.	
Bhunā āchām machunga .	
Bhunā āchām-nā machunga.	
Bhunā āchām ini	
Bhunā āchām	
Bhunā āchāmcha initham .	
Bhunā āchām initham .	
Bhunā āchām-nā initham .	·····
Bhunā elai machunga	
	Machong (bad)
Bhunā elai	·······
Ichamba	
Bhunā	Chong

Thukumi.	· · · · · ·	Yachumi.	English.
Uvõä kuhongurr		Ibudzürr	106. Fathers.
			107. Of fathers.
			108. To fathers.
			109. From fathers.
Lazārr		Anunürr	110. A daughter.
******			111. Of a daughter.
		*****	112. To a daughter.
******			113. From daughter.
Lazārr ānyi .		Anūrr ānyi	114. Two daughters.
			115. Daughters.
		·	116. Of daughters.
			117. To daughters.
		*** ***	118. From daughters.
Ngitsārā ātsāshu		Midzūrā ātsūlā	119. A good man.
			120. Of a good man.
			121. To a good man.
			122. From a good man.
Ngitsārā ātsākethē		Midzürā ātsü anyilā	123. Two good men,
Ngitsārā ātsāto		Midzürā ātsü duikh	124. Good men.
			125. Of good men.
******			126. To good men.
			127. From good men.
Ātsāto		Ālūrr ātsülā	128. A good woman.
Āmeteà		Ārürr metsi	129. A bad boy.
******			130, Good women.
•••			131. A bad girl.
Tsālē	•	Tsŭia	132. Good.

	English,			Āo (Chungli) (Cla	ark).		Khari (Brown).	Hati Garya Naga (Campbell).
133. Bette	r.			Tāzung	•			Bongānu
134. Best		•		Tāzungbā .	•			Tāsung bongānu .
135. High				Tālāng, toji .			Ōrēgu	Telengā
136. High	er .			Toji				Chākā lengānu .
137. High	est .			Tojibā				Chākā chākā telengā
138. A hor	se .			Kor tebong .				Ātā kuri
139. A ma	re .	•		Kor tetza.	•			Kuri techi
140. Horse	es .			Kor tebong tam				Kuri ārogā
141. Mare:	·			Kor tetza tam				Kuri techi ārogā .
142. A bul	ı .	•		Nāshi pongji .	•			Ātā māchu
143. A cov	٠.	•	•	Nāshi tzalā .	•			Chilā
144. Bulls				Nāshi pongji tam				Māchu ārogā
145. Cows		•		Nāshi tzalā tam				Chilā ārogā
146. A dog		•		Āza tebong .	•			Āhi ārā
147. A bite	ch .	٠		Āza tetza .			******	Āhi techi ārā
148. Dogs		•		Āza tebong tam				Āhi ārogā
149. Bitch	es .			Āza tetza tam .				Āhi techi ārogā .
150. A he	goat.	٠		Nābong tebong		:	Nabong (goat)	Nāpung tāpung ārā .
151. A fem	ale goat	•	-	Nābong tetza .			••••	Nāpung techi ārā .
152, Goats				Nābong tam .				Nāpung ārogā
153. A ma	le deer	•		Mesca tebong .		•		Harinā tāpung .
154. A fen	ale deer	•		Mesca tetza .				Harinā techi
155. Deer	•			Mesca tam .				Āchā harin
156. I am	•			Ni lir			•••••	Ni lyāhu
157. Thou	art .	•		Não lir			············	Nāng lyāche
158. He is		•		Pāe līr, kār .			•••••	Chu baju (? chyurāj) lyācke.
159. We as	re .			Onoke lir				Hänching lyäche

Āo (Mongsen) (Davis).	Lhōtā (Witter).
	Mhō-mō
	Längā mhō-mō
	Ntsōnā
	Ntsō-mō
•••••	Längä ntsö-mö
	Korr
•••••	Korrōkhö
••••	Korr-di
	Korr ökhö-di
***	Māngsü ōpōng
•••••	Māngsü ōkhyü
******	Māngsü öpöng-dī
*****	Māngsü ŏkhyü-dī
40	Fhupong, fhurro opong .
•••••	Fhūrrō ōkhö
•••••	Fhūpōng-dī
•••••	Fhūrrō-ōkhö-dī
	Nyānyā öpöng
*** ***	Nyānyā ōkhö
*****	Nyānyā-dī
Metsii (a deer)	Sepvū opong
	Sepvű őkhő
	Sepyü-dī
	Ā līā,ā vānālā
	Nā liā
	Shi lia
******	Elia

Meklai Naga (Camp	bell).		Tengsa and Dopder (Brown).
Tantam bhunā			•••••
Tantam bhunila			
Lāntu			Lāng
Tamtam chanā			
Chongán chongán c	hanā		
Ur machunga			·
Urraki machunga			
Urriā			••••
Ur khachā .			•••••
Mang chapu machu	nga		•••••
Mang chaki machun	ga		
Mang chiā .			•••
Mang chaki khachā			•
Āpung machunga			
Fra āping machungs	a		
Khachā āpung			
Fra āping khachā			·······
Ngyā machunga		,	Nabung (goat)
Ngyā ngyā-aki mach	unga		
Ngyā ngyā khachā			•••••
Chepu machunga			
Uku machunga			
Chepu khachā	• .		
Ānā awānā 1 .			
Nao ān chuke .			••••
Chilt owana .			
Ete ene thamānā			
1 This and the following		l	

¹ This and the following forms are given for what they are worth.
1 can make nothing of them.
N. G.—314

Thukumi.	Yachumi.	English.
		133. Better.
•••••	•••	134. Best.
Åshing	Āshang	135. High.
	· •••••	136. Higher.
•••••		137. Highest.
		138. A horse.
		139. A mare.
		140. Horses.
		141. Mares.
Misupong	Moshibung	142. A bull.
Achati	Moshidēdo	143. A cow.
		144. Bulls.
		145. Cows.
		146. A dog.
		147. A bitch.
		148. Dogs.
		149. Bitches.
Mizāpo	Minuba	150. A he goat.
Mizāchali	Menyidedo	151. A female geat.
		152. Goats.
•••••		153. A male deer.
•		154. A female deer.
Roupfü	Rīmishi	155. Deer.
Munu (sic)	Ā mungbā	156. I am.
Na pělong	Na biladê	157. Thou art.
Na pēlong	Mang labá	158. He is.
	Isātamungbā	159. We are.

English.		Ão (Chungli) (Cla	ırk).		Khari (Brown).	Hati Garya Naga (Campbell).
160. You are .		Nenoke lir .		•		Ninglā lyāche
161. They are .		Pärenoke lir, kär				Tohlā lyāche
162. I was .		Nī ālī, lī-āsa .				Ni ligechānu
163. Thou wast		Nãe ālī, lī-āsa .				Nāng ligechānu
164. He was .		Pāc ālī, lī-āsa, ākā				Chureya (? chyurāj) ligechānu.
165. We were .		Onoke ăli, li-ăsa				Ilānching ligechānu
166. You were .		Nenoke ālī, lī-āsa	٠			Ninglā ligechānu
167. They were		Pärenoke äli, li-äsa,	ākā			Tohlā ligechānu
168. Be		Li-ang			Li	Liyā
169. To be .		Li-tsa				Li
170. Being .		Lī-ā	• .			Lyā
171. Having been	. .	Lierang	•		•••••	Lyāole
172. I may be .						Ni chāmā
173. I shall be .		Ni li-di			.	Ni cho
174. I should be						Ni ali
175. Beat		Āzak-āng .			· 	Sikra
176. To beat .		Āzak-tsa .				Sikra
177. Beating .	· •	Zak-ā				Sikra āli
178. Having beaten		Zakerang .				Sikra āole
179. I beat .		Nī āzak-er .			· ·-	Nini sikra
180. Thou beatest		Nāe āzak-er .	•			Nangni sikra
181. He beats .		Pāe āzak-er .				Churāju sikra
182. We beat .		Onoke āzak-er	٠			Пānching sikra
183. You beat .		Nenoke āzak-er	•			Ninglā sikra
184. They beat .		Pärenoke äzak-er	٠			Tohlā sikra
185. I beat (Past T	ense) .	Ni ā-zak-a .	•			
186. Thou beatest Tense).	(Past	Nãe å-zak-â	٠			

Nī liā . Shīāng liā Ā līcho . Nā līcho Shī lī-cho			
Ā līcho . Nā līcho			
Nā līcho			
Shī lī-cho			
1			
E li-cho			
Nī lī-cho			
Shiāng li-cho			
Liā .			
Lālō .			
Liāle .			
Lii .			
		•	•
	•		•
Tāpāle .	•	•	•
Tāpī .	•	•	•
Ānā tāpālā	•	•	
Nānā tāpālā	•	•	
Shīnā tāpālā	•	•	
Enā tāpālā			
Nīnā tāpālā			
Shiāngnā tāj	pālā		
Ānā tāpeho	(or tāc	ho)	
Nānā tāpeho			
	Nī lī-cho Shiāng lī-cho Līā . Līlō . Liāle . Liāle . Līi . Ā līkā . Tāp-ā . Tāplō . Tāpāle . Tāpāle . Tāpāla . Nānā tāpālā Shīnā tāpālā Enā tāpālā Shīnā tāpālā	Nī lī-cho . Shiāng li-cho . Liā . Liāle .	Nī lī-cho . Shiāng li-cho . Liā . Liālo . Liāle . Liī . Ā līkā . Tāp-ā . Tāpāle . Tāpāle . Tāpāla . Nānā tāpālā . Shīnā tāpālā . Nīnā tāpālā . Shīāngvā tāpālā . Ānā tāpcho (or tācho)

Miklai Naga (Camp	pbell).	Tengsa and Dopdor (Brown).
Ete owan chake		
Chang hafenā .		
Ānā owānle .		
Na owanche .		
Chihā owānā .		
Owana owan chukh	ā.	
Inten owan chuke		
Chāng habānā		
Mohanā .		Aile, nyi
Mohanā		
Mohanā wānā .		
Mohanā gā .		
Mohanā chuku ku		
Mohanā chukā		
Mohanā hom chukā		
Tābā		
Talai jyālā .		
Tāwānā		
Tā thākā .		
Ānā tāui .		
Nā tāwā .		·····
China tāthākā .		
Etapu hemāi tābā		
Inte nātābā .		
Unte nātā thokā		
		
		······

Thukumi.	Yachumi.	English.
		.160. You are.
		161. They are.
		162. I was.
		163. Thou wast.
		164. He was.
		165. We were.
		166. You were.
		167. They were.
		168. Be.
***		169. To be.
- *		170. Being.
	****	171. Having been.
Shenyelong koko	Ā gobā	172. I may be.
Inapo	Ilangzela	173. I shall be.
		174. I should be.
Hasarekong	Shigonghong	175. Beat.
		176. To beat.
		177. Beating.
		178. Having beaten.
Ina lako	Ina shikya	179. I beat.
		180. Thou beatest.
		181. He beats.
••••		182, We beat.
S		183. You beat.
		184. They beat.
		185. I beat (Past Tense).
	·	186. Thou beatest (Past

English.	Āo (Chungli) (Clark).	Khari (Brown).	Hati Garya Naga (Campbell).
187. He beat (Past Tense) .	Pāe ā-zak-ā		
188. We beat (Past Tense) .	Onoke ä-zak-ä		
189. You beat (Past Tense)	Nenoke ā-zak-ā	. 	
190. They beat (Past Tense)	Pärenoke ä-zak-ä		
191. I am beating	Ni zak-dār		Sikran sikra
192. I was beating	Ni zak-ā li-āsa		Ni sikra āllie
193. I had beaten	Ni zak-ogo		Ni sikra āole
194. I may beat			Nini in sikra
195. I shall beat	Ni zak-di, āzak-tsa		Ninu sikra
196. Thou wilt beat	Nāc zak-dī, āzak-tsa		
197. He will beat	Pāc zak-dī, āzak-tsa		.
198. We shall beat	Onoke zak-dī, āzak-tsa .	******	
.199. You will beat	Nenoke zak-di, āzak-tsa .		
200. They will beat	Pärenoke zak-di, äzak-tsa .	••••	····
201. I should beat			Ninu sikra nāli
202. I am beaten	h (·····	Niga sikraoa
203. I was besten	As in the active		Niga sikraoale
204. I shall be beaten .	J .[Ni sikraocho
205. I go	Ni or	Ni wāro	Ni oão
206. Thou goest	Nã or	Nang wago	Năngni, oão
207. He goes	Pā or	Pa wāgo	Churāju oāo
208. We go	Onok or		
209. You go	Nenok or		
210. They go	Pārenok or		
211. I went	Ni ão	Ni wājau	Ni oāok
212. Thou wentest	Não ão		Năngni oãok
213. He went	Pāe āo		Churāju oāok

Āo (Mongsen) (Davis).	Lhōtā (Witter).
	Shīnā tāpcho
	Enā tāpcho
	Nīnā tāpeho
	Shīāngnā tāpcho
	Āna tāpākamā
	Ānā tāpālā
	Ānā tāpchākā
	Ānā tāp
	Nānā tāp
	Shinā tāp
	Enā tāp
	Nīnā tāp
	Shiāngnā tāp
	Ā tāpālā
	 .
	••••
	Ā wōālā (or yīālā)
	Nā wōālā
	Shī wōālā
	E wōālā
	Nī wōālā
	Shīāng wōālā
	Ā wocho (oryicho)
	Nā wēcho
	Shī wōcho
1	

Miklai Naga (Campbell).			Tengsa and Dopdor (Brown).		
					
				· 	
				, 	
Ănā tāo .					
Ānā tāchu				, 	
Nātā thāka					
Ānā tākuku				··· •	
Ānā tāo .					
				•••••	

9					
	···				
Ānā tāū .			-	•••	
Ni tā thākā		.•			
Acha chinā t	ā thāk	ā		••• ••	
Ātā komāmu					
Āi hiya .		٠.		Ngai chenbu	
Não ã .				Nang cheula	
Achu thaka				Pa chenbo	
		٠		•••••	
				••••	
	••••		-	•••••	
Ānāo thakā				Nganaisobo?	
Nā othā chuk	ce				
Ithākā amba					

Thukumi.	Yachumi.	English,
		187. He beat (Past Tense).
		188. We beat (Past Tense).
		189. You beat (Past Tense).
		190. They beat (Past Tonse).
Ina sako	Ina a-ngi shikdo	191. I am beating.
Ina saku	Ina shikitsu	192. I was beating.
		193. I had beaten.
		194. I may beat.
		195. I shall beat.
		196. Thou wilt beat.
		197. He will beat.
	 .	198. We shall beat.
	 .	199. You will beat,
		200. They will beat.
		201. I should beat.
		202. I am beaten.
		203. I was beaten.
		204. I shall be beaten.
,		205. I go.
		206. Thou goest.
		207. He goes.
		208. We go.
		209. You go.
		210. They go.
···		211. I went.
·		212. Thou wentest.
		213. He went,

	English.	Āo (Chungli) (Clark).	Khari (Brown).	Ilati Garya Naga (Campbell).
214.	We went	Onok ão		
215.	You went	Nenok āo		
216.	They went	Pārenok āo		······
217.	Go	Oāng, wāng	Wang	. Oa
218.	Going	Oā		Aiā ālile
219.	Gone	Ogo		Oāok
2 20.	What is your name?.	Ne nang kechi?		Nining chyāha?
221.	How old is this horse?	Kor-zī mopor kam keti ?		Kurito kata ājānti ? .
222.	How far is it from here to Kashmir?	Yāng-nunge Kashmir limā dongā ko pīgā ?		Bibhinu Kashmir ka fiā?
223.	How many sons are there in your father's	Ne bu kī-bong-nung jābāso kei ālī ?		Nabā kiko techaku hāilyā ?
224.	house? I have walked a long way to-day.	Tāna nī tālāngkā oā ālī .		Thani auti telenga .
225.	The son of my uncle is married to his sister.	O-golā jābāso pā tenu kei āo.		Ābā nujābā tanyu kibā chul āoā.
226.	In the house is the sad- dle of the white horse.	Kor temesong menden-zi ki-dang lir.		Āki chinga kuri chābāk khānu.
227.	Put the saddle upon his back.	Pā rongtong-nung menden yuzāng.		Tenam kuri chābak hang- chābā.
228.	I have beaten his son with many stripes.	Pa jābāso-dāk nī āeiben āzak.		Bāchāriga ārogā chikā
229.	He is grazing cattle on top of the hill.	Tenem mä-nung päe näshi chim-däk-tsar.		Āhan jāng muchu han chāise.
230.	He is sitting on a horse under that tree.	Āzī scong kabok kor mā- nung menā līr.	•••••	Koriga nāk tong chā mung chāngu nyānu.
231.	His brother is taller than his sister.	Odīlā-dāng tenulā tālāng- bā.		Tenu to tenu telängbä
232.	The price of that is two rupees and a half.	Ībāzī tātsak ānā seir terā- dāng jenjāng.	······	Higo dobā āhnat āthliā .
233.	My father lives in that small house.	Yā tilā ki-nung ka bu ālīr.	•••	Ābā nujābā kikāliri
234.	Give this rupee to him.	Tātsak azī pā-nung āgazāng.	******	Tebāk bāliko
235.	Take those rupces from him.	Pā-nunge tātsak-zī bener	******	Baibhinu baithung hanco .
236.	Beat him well and bind him with ropes.	wäng. Pä-däk zung-zungä zaker līsa äge ālināng.		Ārogā chikā āling rikāo .
237.	Draw water from the well.	Tzabu-nunge tza tāāng .	·····	Khālat āchi hiniro
238.	Walk before me	Ka mūdāng jājāāng .	•••••	Kitāng menāng chāo
239.	Whose boy comes be- hind you?	Ne salen tänur shibā ärur ?	******	Michingā chu chāre iā toko
240.	From whom did you buy that ?	Não shibā nungo zā ālīr ? .		Nang kutang lia?
241.	From a shopkeeper of the village.	Im shīshī ki-nunge	*****	Ai amga tokāni hiano .

.;

Āo (Mongsen) (Davis).	Lhötā (Witter).
	E wōcho
	Ni wōcho
	Shiang wocho
	Woa
	Wōāle
	W бі
	Nîmyang ōchōlā ?
*****	Korr hicho nzü kötäwölä ?
•	Hello-nā Kashmir chö kôtā kōn-chellā ?
***	Nī-pōā kī-chö ötsōe kōtā lī-chellā ?
	Aiyo nchingō ekōnī rō- chākā.
	Ā-pōro tsōe ōyūlēe sōā- vānālā.
•••••	Korr emhū zin okī līā .
	Shī mānkū-lō zin epī-ā
	Ānā shī tsēe elam tā-chākā
•••••	Shi mängsü-nä yöngtöng-i sampi-älä.
	Ötöng chi ökapi shi korr põi vậu-atâ.
·······	Shī nyūī shī yūlōe sāphōwō.
	Shi mãchō ōrāng enni sū- ātoli.
	Ā-po-chë õki etchakāro-lo vān-ālā.
	Öräng-chi shi pi-ä
	Orang-chi shi kela khi-a .
:	Ochī-chü mhōnā tāsü ōzü- kī chang-ā.
·······	Tchhū-kau ōtchhū hānāi yī-ā.
	Ā-vāngwē nāv-ā
	Nî-silâmwê chō vệhō nũngõrr yî-lã ?
	Ochō thingi shi-cho-la? .
	Ōyā̃ shīshōe thingī shicho .

Miklai Naga (Campbe'l).	Tengsa and Dopdor (Brown).
•••••	
	· .
	••••
Iyā	Nang lüchenlo
Iwānā	
Ithakā	
Nana ta minglā ?	
Ur chang chang thakā? .	
Hinachā Kashmirala kuteng hārāla ?	
Nipacha ochai kotālā? .	
Inching iya kon rāuā .	
Āparu ātāl chowāi thakā .	
Ure hum chāki yānā jim	•••••
Mang kui nā chāngā jim .	•
At chungā ichung initham	
Fungā ni mängche ek mālā.	·····
Atang chi anatang māngkui owanā.	·····
Api āocha ailā chi chipao chipaoe.	
Hile echerang che inichi	
Āpa kitu kārachila ānā .	
Echeràng chi piyă	
Arāngchi chiklulaniā hānchiyā. Mohanā tāche chingi atā .	 .
Åku chi frå achuā	
Ā bhangi pābbā	
Nichalā nicha ācha chailā ?	
Na āchathinge shi chatā?	
Āia aiyānshi cha	

Thukumi.	Yachumi.	English.
		214. We went.
	,.	215. You went.
		216. They went.
		217. Go.
	·	218. Going.
		219. Gone.
Na-nung são?	. Numugsiailē (sic) ?	220. What is your name?
		221. How old is this horse?
		222. How far is it from here to Kashmir?
		223. How many sons are there in your father's
·····		house? 224. I have walked a long way to-day.
		225. The son of my uncle is married to his sister.
		226. In the house is the saddle of the white
·····		horse. 227. Put the saddle upon his back.
•••••		228. I have beaten his son with many stripes.
•••••	•••••	229. He is grazing cattle on top of the hill.
•••••		230. He is sitting on a horse under that tree.
		231. His brother is taller than his sister.
******		232. The price of that is two rupees and a half.
		233. My father lives in that small house.
		234. Give this rupee to him.
		235. Take those rupees from
		him. 236. Beat him well and bind him with ropes.
	·	237. Draw water from the well.
I-mang itsiku	. Imungizodo	238. Walk before me.
•••••		239. Whose boy comes be- hind you?
So telē shu?	. Shegi tulu kēli :	240. From whom did you buy that?
•••••		241. From a shopkeeper of the village. N. G.—327



NAGA GROUP.

THE EASTERN SUB-GROUP.

This includes t	he fo	llow	ing !	lang	uages:—						
Name o			Ŭ	Ū	Name of la	ngua	ge.				Estimated Number of speakers.
Nága Hills	•	•		•	Angwänku or Chingmēgnu o		•	:		:}	5,000
Sibsägar .	٠	٠	•	•	Rannanā		•	:	•	}	? 1,600
Lakhimpur Extra British T	Cerrito	ry	•	:	Namsangiā . Chāng or Moju Assiringiā . Mōshāng . Shānggē	ing	•		•	:	? 1,870 6,500 ? ?

The figures for the Nága Hills are only a rough estimate. Those for Sibsagar and Lakhimpur are what are given by the local authorities for 'Nāgā' without specifying any language for their respective districts. They certainly by no means represent all the speakers of the various languages mentioned, of whom there must be many thousands more beyond our frontier.

Mr. Damant has given the following account of the Eastern Naga Group:

In this family are included all the tribes found in the tract lying east of the Hatigorria country extending to the Singphe country on the east and bounded on the south by the Patkoi range of hills. Within these limits there are many different tribes, some of them consisting only of a few villages, and all, or nearly all, speaking languages unintelligible the one to the other. Within twenty miles of country five or six different dialects are often to be found. We do not yet possess vocabularies of many of the languages spoken in this area, but, so far as our knowledge extends at present, a considerable affinity appears to exist among them. There is also a great resemblance in the manners and customs of the Nāgās of this tract; they nearly all expose their dead upon bamboo platforms, leaving the body to rot there, the skull being preserved in the bonehouse, which is to be found in nearly every village. Most of the tribes tattoo; the tattoo, ak, as it is called, not being given except to men who have killed an enemy. In several of the tribes the women are perfectly naked, in others the men.

Proceeding in an easterly direction from the Hatigorria country, the first tribe we meet are the Tablung-Nāgā, so called from their principal village; they are a tribe of naked Nāgā inhabiting about thirty villages, with a population of about 25,000. Very little is known of these people.

Next to them come a tribe called Sangloi, the name of their principal village; nothing is known of them, but they are believed to be as numerous as the Tablung Nāgā.

The next tribe to the east are the Banfera, Joboka, or Abhaypurya tribe; they have about twelve villages, with a population of some 20,000. Joboka and Banfera are names of two of their principal villages. Abhaypurya is a name given them by the people of the plains.

The Mutonia, so called from Muton, their largest village, are a small tribe with only four villages, and a population of about 4,000.

The Mohongia, who are also called Borduaria and Paniduaria, have a population of about 10,000. I have no information as to the exact number of their villages, but it may be eight or ten.

The Namsangia, or Jaipuria, as they are also called, have probably about thirty villages, with a population of 25,000, or 30,000. They are the last Nāgā tribe of importance to the east, though there are a few broken tribes still further to the east of them; these are of little note, and are in subjection to the Singpho.

I regret that, for the purposes of this Survey, I have only been able to obtain a few new lists of words in these languages. In order to make the information regarding the Nāgā speeches as complete as under the circumstances I could, I have endeavoured to collate what has hitherto been known regarding each, and to throw it into the form of the Standard List of Words and Sentences. Much that is there given must be taken with reserve, for, even where a list is apparently nearly complete, it has all the defects.

of its sources, which were seldom as accurate as could be desired. In order to prevent the reader being misled by wrong information, I have, whenever two independent authorities were available, given the words recorded by each in two parallel columns. It is probable that, when both agree, what they say may be taken as accurate.

The most fruitful cause of mistakes in the original sources from which the lists have been compiled is printer's errors. It is quite clear that in many cases, for instance, an 'n' has been printed 'u' and vice versā. When there was no uncertainty about this, I have silently corrected the mistake, but doubtful cases (and there are many) I have not ventured to touch.

An examination of this list shows two important peculiarities of the Eastern Nāgā

Sub-Group.

The first is that it is a group of transition languages, bridging over the gulf between the other Nāgā languages and Singpho, the great language which lies to their east and south-east. A large portion of the vocabulary agrees with that language, as is shown by Mr. Needham's notes to the words taken from Mōshāng.

The other peculiarity which deserves notice is that, at least, four languages of the group, Tableng, Tamlu, Mojung, and Namsangiā, have an organic conjugation of the verb. That is, that each tense changes according to the person of the subject, a state of affairs quite foreign to the other Nāgā languages, and almost foreign to the Bodo ones. The Namsangiā verb (while not changing for number) has its three persons for each tense, just like Assamese or Bengali. This is also unknown to Singpho.

ANGWĀNKU OR TABLENG AND TAMLU OR CHINGMĒGNU.

Immediately to the east of the Āos, in the extreme north-east of the district of the Nága Hills, where it meets the Sibsagar District we come upon two tribes living together, the Tamlu or Chingmēgnu and the Tableng or Angwānku. Both these languages belong to the Eastern Sub-Group. The Deputy Commissioner estimates the number of people speaking these languages as follows:—

He says-

These tribes are naked and reside in the hills on each side of the Dikhu River, before it enters the valley of the Brahmaputra. In the village of Tamlu, in British Territory, both languages or dialects are spoken. I am inclined to believe that they are separate languages, but the customs of the people, with some slight exceptions, are the same, and also the tattooing on their bodies; but the Tableng people wear black cane coiled round their waists, while the Tamlu people wear the piece of the bark of a tree like a belt, with an attachment behind resembling a tail.

I compared a certain amount of common words in the languages, and they seem very different, and they say a Tamlu man cannot understand a Tableng man unless he has learned the language.

Both tribes call themselves 'Kātā.' Those speaking Tableng call themselves 'Wānching Wākching Kātā,' Wānching and Wākching being their two principal villages. Those speaking Chingmēgnu are called 'Dikpā Kātā.'

The names Tableng and Tamlu are those given to the tribes by the English. Angwanku and Chingmegnu are, respectively, what they themselves call their respective languages.

Brown in his Specimens quoted below, says that the following languages are identical with Tableng, or, as he calls the language, Tablung, — Jaktung, Kongon, Geleki-Duor and Southern Namsang. He also gives another language which he calls Mulung and Sima, which is evidently closely related to his Tablung.

Mr. Noel Williamson, the Subdivisional Officer of Mokokchang, in the Nága Hills District, has supplied me with lists of words in both Tableng and Tamlu. They will be found printed on pp. 342 and ff. There are not sufficient materials available to form a grammatical sketch of either of them, but the principal forms will be found in the lists. It will be seen that the two, though closely related, are distinct languages. It should be noted, that both have an organic conjugation of the verb, there being different forms for each person of the present and future tenses, while (as in Namsangia), there is no distinction between the singular and the plural. Moreover, there are instances of euphonic change; for instance in Tableng 'he will beat' is shellok, contracted from shet-lok and in Tamlu the suffix dhu of the imperative becomes thu after a hard consonant. Thus thai-dhu, go, but up-thu, beat. In other words, these languages are ceasing to be agglutinative, and are becoming synthetic.

The following are the authorities which I have noted as dealing with Tableng:-

Hodgson, B. H.,—Aborigines of the North-East Frontier. Journal of the Asiatic Society of Bengal, Vol. xix, 1850, pp. 309 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects, Vol. ii, pp. 11 and ff. London, 1880. Contains a Tablung Nāgā Vocabulary.

Brown, Rev. N.,—Specimens of the Naga Languages of Asam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 155 and ff. Contains Vocabularies of 'Tablung and Jaktung,' and of 'Mulung and Sima.'

HUNTER, SIR W. W.,—A comparative Dictionary of the Languages of India and High Asia, with a Dissertation. London, 1868. Contains a Vocabulary of Tablung Naga taken from Hodgson.

Dalton, Colonel E. T., C.S.I.,—Descriptive Ethnology of Bengal. Calcutta, 1872. On p. 71 a Tablung Nāgā Vocabulary based on Hodgson.

Campbell, Sir G.,—Specimens of the languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. On pp. 254 and

ff. a Vocabulary of 'the Tablungia Nāgā Dialect.'

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 249 a note on the Tablung Nāgā tribe. On p. 257 a brief Tablung Vocabulary taken from Dalton.

BANPARÃ.

This tribe (which Brown and Damant call Banfera) inhabits the District of Sibsāgar, to the East of the Tablung, and separated from them by a small tribe called Sangloi or Changnoi about whom nothing but the name is known. According to Brown the latter speak Banparā, as also do the Joboka, another tribe close to, and (according to Peal who wrote in 1872) constantly at war with, the latter. Both Joboka and Banparā are villages from which the tribes take their respective names. The Banparā are also called Abhaypurya (from one of their villages called Abhaypur) by the people of the plains.

No specimens of this dialect have been received by me, and all that I have been able to do has been to reproduce Sir George Campbell's list of words and sentences. This is fairly complete, but is unfortunately full of misprints. To enable the reader to correct as far as possible any mistakes arising from this source, I have given the words corresponding to those in Sir George Campbell's list which I have been able to find in Mr. Peal's vocabulary mentioned below.

The following is a list of the authorities on Banparā which I have come across:—

- Brown, Rev. N.,—Specimens of the Naga Languages of Asam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 155 and ff. Contains a Vocabulary 'Joboka and Banfera,' which, according to the introduction, includes 'Changnoi.'
- Peal, S. E.,—Notes on a visit to the tribes inhabiting the hills south of Sibságar, Asám. Journal of the Asiatic Society of Bengal, Vol. xli, 1872, Part I, pp. 9 and ff. Reprinted in Selection of papers regarding the hill tracts between Assam and Burma and on the Upper Brahmaputra. No. 10. Calcutta, 1873. Contains an account of the tribe. Banparā numerals and 'Nāgā' vocabulary (the words of which are Banparā) on p. 29.

Peal, S. E.,—Vocabulary of the Banpará Nágás. Journal of the Asiatic Society of Bengal, Vol. xlii, 1873, Part I, appendix, pp. xxx and ff. This is said to be 'Mainly Banpará Nāgā.'

- Campbell, Sie G.,—Specimens of the Languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. On pp. 220 and ff. a Vocabulary of 'Nagā of Seebsaugor,' which is Banparā. On pp. 254 and ff. a vocabulary of 'Abhay Purya Nāgā Dialect,' which is also Banparā.
- Damanr, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 249 an account of the tribe. On p. 257, a short vocabulary taken from Peal.

Peal (p. xxxv) says of this language:—

'The letter r at the end of a word seems rare. So far I have not met a single case, and I am inclined to think it is never used, inasmuch as all Assamese words used by them that so end, have the final r turned into t as $kh\bar{a}r$ (gunpowder) to $kh\bar{a}t$, $k\bar{a}por$ (cloth) into $k\bar{a}put$, etc.'

CHÂNG OR MOJUNG.

The speakers of this language live beyond the Dikhu river, outside British territory. On the west face of the Patkoi range there is only one very small village in British Territory. The Aos call all trans-Dikhu tribes, generally, 'Miri,' hence this language is also known by this name. The Aos call it 'Mojung,' but its speakers call it 'Chāng.' Their principal village is called by the Aos 'Mojunjāmi,' and by themselves 'Chong-Sāng.' The number of speakers of Chāng is estimated at about 6,500.

I am indebted to Mr. Noel Williamson, the Subdivisional Officer of Mokokchang, in the Nága Hills, for a list of words in this language, which appears most closely connected with Banparā and Mutoniā.

ASSIRINGIĀ.

The name Assiringiā, also spelt Asuring, denotes a village, called by the Āos Mirinokpo, situated in the Āo country on the Japukung range overlooking the plains of Sibsāgar. The people have adopted the customs and dress of the Āos, but not their language. They really belong to a tribe of naked Nāgās, and came many years ago to their present site from the village of Wankhong or Orangkang, which is situated a day's march east of the Dikhu from Susu village. As has been explained under the head of Āo, Āos come down to the plains through Assiringiā, and hence the Assamese call them by that name. We thus often find the Āo language wrongly called Assiringiā. It is to be regretted that nothing is known about the true Assiringiā language. As its speakers belong to a 'naked' tribe, I have provisionally classed it as belonging to the Eastern sub-group of the Nāgā languages.

MUTONIĀ.

Immediately to the East of the Banparās, in the District of Sibsāgar, are the Mutoniā, a small tribe with only some four villages, of which Muton is the principal. Their language is merely a dialect of Banparā. I have not obtained any specimens of it. All that I can do is to partially fill up the list of standard words from the materials provided by Brown.

Brown mentions three groups of people speaking this language, viz., Bor-Muthun, Horu-Muthun and Khulung Muthun, and Hodgson calls it 'Mithan Nágá.'

The authorities on Mutonia which I have seen are as follows:—

Hodgson, B. H.,—Aborigines of the North-East Frontier. Journal of the Bengal Asiatic Society, Vol. xix, 1850, pp. 309 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects, Vol. ii, pp. 11 and ff. Contains a 'Mithan Naga' Vocabulary.

Brown, Rev. N.,—Specimens of the Nogā languages of Asam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 153 and ff. Contains a 'Muthun and Khulung-Muthun' Vocabulary.

Hunter, Sir W. W.,—A comparative Dictionary of the Languages of India and High Asia with a dissertation. London, 1868. Contains a Vocabulary of 'Mithān Nāgā.' Taken from Hodgson. Dalton, Colonel E. T.,—Descriptive Ethnology of Bengal. Calcutta, 1872. Mithān Nāgā Vocabulary on pp. 71 and ff. Taken from Hodgson.

MOHONGIÃ.

About eight miles to the east of the Banparas, and the same distance to the west of the Namsangias lie the Mohongias, who are also called Borduaria and Paniduaria.

Brown in his $Specimens^1$ classes the 'Bor-Duor' and the 'Pani-Duor' as speaking the same language as the Namsangiās. The only other information which we possess about Mohongiā is a list of the numerals given by Peal in Appendix I to his Visit to $N\bar{a}g\bar{a}$ Hills, which I reproduce here. With them, for the sake of comparison, are also given the corresponding words in Banparā and Namsangiā.

Banpara.	Mohong	ā. ² Namsangiā.
1. ē-tā	tumch	vānthē
2. ā-ni	kinee	$v ilde{a} n y i$
3. ā-jam	kahon	vānram
4. ā-lī	melle	
5. <i>ā-gā</i>	mang	a bangā
6. a-rok	torro	$ig(k?)$ $ir\bar{o}k$
7. ā-nat	tenje	ingit
S. ā-chat	ashut	$ar{\imath} sat$
9. <i>ā-kū</i>	akoo	$\bar{\imath}khar{u}$
10. ā-bn	abau	$\bar{\imath}chi$

¹ Quoted under Banparā.

² Peal's spelling.

NAMSANGIĀ.

The Namsangiās live across the eastern border of the Sibsāgar District. Their head-quarters are the village of Jaipur, and the banks of the Namsang River in its neighbourhood, at the south-west corner of Lakhimpur, where it abuts on Sibsāgar. They are also known by the name of Jaipuriā Nāgās after their principal village. Brown classes their language as identical with Borduariā and Pāniduariā, but these are the names of two septs of the Mohongiā tribe, some eight miles to their west. Mohongiā is, so far as I can tell from the scanty materials available, not the same as Namsangiā.¹

The Namsangiās are the last Nāgā tribe of importance to the east. We know more about their language than we do about the other members of the Eastern Nāgā group, for Robinson wrote a short grammar of it so long ago as 1849. As this grammar is not readily available it is reproduced below. Sir George Campbell has given us a list of words in the 'Naga of Luckimpur' by which he means Namsangiā. This I also reproduce. It would be very valuable were it not disfigured by numerous misprints. As a check on these I also give the corresponding words, so far as I could gather them from Brown, Hodgson and Butler. These must be taken for what they are worth.²

The following are the authorities which deal with Namsangiā:-

Owen, J.,3—The Naga Tribes in Communication with Assam. Calcutta, Carey & Co., 1844. Contains Vocabulary and Notes on Eastern Nagas (Namsangiā and others).

Robinson, W.,—Notes on the Languages spoken by the various Tribes inhabiting the Valley of Asam and its Mountain Confines. Journal of the Asiatic Society of Bengal, Vol. xviii, 1849, Part I, pp. 184 and ff., and pp. 310 and ff. On pp. 324 and ff. a Nāmsāngiyā grammar. On pp. 342 and ff. a Nāmsāngiyā Vocabulary.

Hodson, B. H.,—On the Aborigines of the Eastern Frontier. Journal of the Asiatic Society of Bengal, Vol. xviii, Part II, 1849, pp. 967 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects, Vol. ii, pp. 19 and ff. London, 1880. Contains Vocabulary of Namsang Nāgā by the Rev. M. Bronson.

Brown, The Rev. N.,—Specimens of the Nāgā Languages of Asam. Journal of the American Oriental Society, Vol. ii, 1851, pp. 155 and ff. Contains a 'Namsang and Bor-Duor' Vocabulary by the Rev. M. Bronson.

Peal, S. E.,—Notes on a Visit to the Tribes inhabiting the Hills South of Sibságar, Asám. Journal of the Asiatic Society of Bengal. Reprinted in Selections of Papers regarding the Hill Tracts between Assam and Burma and on the Upper Brahmaputra, No. 10. Calcutta, 1873. On p. 29, the Namsangiā numerals.

CAMPBELL, Sir G.,—Specimens of the Languages of India including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. On pp. 221 and ff. a Vocabulary of 'Naga of Luckimpore.'

Butler, Captain J.,—A Rough Comparative Vocabulary of two more of the Dialects spoken in the 'Nágá Hills.' Journal of the Asiatic Society of Bengal, Vol. xliv, 1875, Part I, pp. 216 and ff. Contains a Vocabulary of 'Jaipuriā Nāgā.'

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 250 a Note on the tribe. On p. 257, a short Vocabulary taken from Butler.

I here reproduce the Namsangiā grammar written in 1849 by Robinson and quoted above.

^{&#}x27; See preceding page.

² See list of words on pp. 345 and ff.

I am indebted to Major Waddell, C.I.E., I.M.S., for this reference.

OF NOUNS.

Comparatively copious as is the grammatical apparatus of this language, it possesses no affixes by which to designate the cases of its nouns.

The Genitive case is denoted merely by the juxta-position of the two substantives, the former being understood to be in the genitive. Kien ngiupo phyet-ō, milk the goat (or literally), draw the goat's milk. In the other oblique cases, the noun is followed by the distinguishing adjunct, nang, sometimes with, though more frequently without, the addition of a post-positive particle.

Ham-nang vanrō, bring a mat.

Irā minyāng-nang lāko-tak, I gave it to that man.

Sān-nang lam-ō, put it in the sun.

Jō-nang kien-ō, fill it with water.

The particles $m\bar{a}$ and $p\bar{a}$ are frequently used as affixes to nouns singular, but they seem to be merely euphonic, and have no definite signification attached to them.

The particle he is employed in the same manner, but only in cases where plurality is implied. It is, however, often omitted, and then the plural number is distinguished by the collective or plural idea expressed by the noun, or by the addition of a numeral adjective.

The difference of gender in individuals of the human family is denoted by distinct terms; in the case of all other animals, the appellatives $p\bar{o}ng$, male, and $ny\bar{o}ng$, female, are added to the noun.

Mi-nyān, man.
Delā, husband.
Vā, father.
Īphō, brother.
Mān-pōng, a bull.
Hū-pōng, a dog.
Kien-pōng, a he-goat.

Masculine.

Feminine.

Dehiek, woman.

Tang-ngyū, wife.

Ing-yōng, mother.

Ing-yāh, sister.

Mān-nyōng, a cow.

Hū-nyōng, a bitch.

Kien-nyōng, a she-goat.

OF ADJECTIVES.

In composition, an adjective invariably follows the noun it serves to qualify.

Irā kien ngiu-po asan ko-ā. That goat milk good gives.

Adjectives in this language admit of no variations expressive of number, case, or gender, or even of the degrees of comparison. But as the comparison of one person or thing with another, so as to ascertain the relative quality possessed by each, must necessarily exist in every language, we find that the general mode of forming comparison among the Nāmsāngiyās, is merely by placing the adjective after the noun with which the comparison is made, the noun being put in the oblique form. Ngāmā īrā mi-nyān-nang ālō, I am taller than that man, or literally I that man tall. Nçāmā

 $ir\bar{a}nangm\bar{a}$ $aj\bar{a}$ ilamang, I want more than that. $J\bar{o}$ or $linj\bar{o}$ is often added to an adjective to express a quality as existing in the highest degree.

Irā dehiek phangsan jō, that woman is very handsome.

Ārā arīmā asan linjō, that fruit is exceedingly nice.

NUMERALS.

The numeral system of the Nāmsāngiyās is emphatically decimal—of the ten fingers. Thus they count—

1. Vanthe.

3. Vānram.

5. Bangā.

7. Ing-it.

9. Ikhu.

2. Vānyi.

4. Belī.

6. Irōk.

8. Isat.

10. Ichi.

And then throwing their fingers in an imaginary heap they explain, ruak, a decade.

11. Ichi vanthe, 10+1

20. Ruak nyi, two decades.

12. Ichi vanyi, 10+2

30. Ruak ram, three decades.

13. Ichi vānram, 10+3, etc.

40. Ruak belī, four decades.

And so on till they come to chā, a hundred.

100. Chā-the.

300. Cha ram, etc.

200. Chā-nyi.

Chā īchi, ten hundred or 1,000.

OF PRONOUNS.

The Personal pronouns are, $Ng\bar{a}$, I; Nang, thou; and $At\bar{e}$, he, she, or it. As the pronoun is, next to the verb, the most important part of speech, and that from which the verb chiefly derives its precision, we find in this language the use of distinct terms to express the plural number. They are, $Nim\bar{a}$, we; $Nem\bar{a}$, ye; and Sening, they.

In, what we have termed, the oblique form, these pronouns take the particle nang after them, as in the case of nouns.

Ngānang

Nangnang

Atieng.

Nimānang

Nemānang

Seningnang.

Atieng appears to be merely a contracted form of $at\bar{e}$ -nang; the one term is as commonly used as the other.

The *Possessive pronouns* are \bar{I} , my or our; $M\bar{a}$, thy, or your; and \bar{A} , his or their. They are invariably used before the nouns with which they are connected.

 $\bar{A}r\bar{a}p\bar{a}\ \bar{\imath}\ l\bar{a}h$, this (is) my kite.

Māmā vā ngyōng-nang veō, honour thy father and mother.

In this sentence the first syllable $m\bar{\alpha}$ is the pronoun, the second a euphonic particle.

Ānāppā ajun jō, his hair (is) very soft.

The particle $r\bar{a}ng$ is often added to the above pronouns.

Irang mok itonga, the horse is mine.

 $\bar{A}r\bar{a}ng\ hum\ it\bar{o}ng\bar{a}$, the house is his.

The Demonstrative pronouns are, $\bar{A}r\bar{a}$, this; and $\bar{I}r\bar{a}$, that; with their plurals $\bar{A}r\bar{a}he$, these; and $\bar{I}r\bar{a}he$, those.

They precede the nouns they serve to point out.

Irā khat-pā īlamang, I want that cloth.

Ārā-pā jo-kō, drink this water.

The Interrogative pronouns are Hanā or Hanmā, who? and which? and Chennā, what?

OF VERBS.

The Nāmsāngiyā verb appears to be the most interesting part of its grammar. It has but one form of conjugation and the various modifications of an action are expressed by the addition of terminations to the verb expressing the action. The terminations are the same in both the singular and the plural numbers.

Thien, to put.

Indicative Mood-

Present tense,—1. Thien-ang, I put; 2. Thien-ō, thou puttest; 3. Thien-ā, or -ē, he puts.

Past tense,—1. Thien-tak, I did put; 2. Thien-tō, thou didst put; 3. Thien-tā, he did put.

Perfect tense,—1. Lā-thien-tak, I have put; 2. Lā-thien-tō, thou hast put; 3. Lā-thien-tā, he has put.

Future tense,-1. I-thien-ang; 2. I-thien-ō; 3. I-thien-ā, or -ē.

Gerund,-Thien-rang.

Participle continuative, -Thien-limā, or lāmā.

The Imperative form is the same as that of the 2nd person Present tense.

When it is necessary to give a Conditional or Subjunctive force to the verb, the particle $\bar{o}k\bar{o}$ is affixed to the verb in its various forms.

Thienang $\bar{o}k\bar{o}$, if I put; Thien $\bar{o}\,\bar{o}k\bar{o}$, if thou put; Thien $\bar{a}\,\bar{o}k\bar{o}$, if he put, etc., etc. The Potential form, used to express power or ability, is denoted by the use of the verb $T\bar{a}$, to be able, as an auxiliary.

Tā thienang, I can put.

In conjunction with this form of the verb, we find a peculiar use made of the possessive, instead of the personal, pronoun. Thus instead of saying $Ng\bar{a}$ $t\bar{a}$ -thienang, I can put; Nang $t\bar{a}$ -thien \bar{a} , thou canst put, we find the conventional form to be—

- 1. Itā thienang, I can put.
- 2. Mātā thieno, thou canst put.
- 3. Ātā thienā, he can put.

The negative form is denoted by the addition of the negative particle Mak to the auxiliary verb.

- 1. Itā mak thienang, I cannot put.
- 2. Mātā mak thienō, thou canst not put.
- 3. Atā mak thienā, he cannot put.

When the necessity of an act is to be expressed, thing is compounded with the verbal root.

Ngā thien thing, I must put.

Nang thien thing, thou must put.

Atē thien thing, he must put.

Prohibition is expressed by the use of the negative particle mak or nak, immediately before the verbal root.

Mā dak nak sakō, do not lay your hand (on it).

Inang mak kānō, do not go there.

To express Simple negation the particle mak, or $m\bar{q}^{1}$ is put after the root of the verb.

Ārā hū-mā kak mā, that dog does not bite.

 \bar{A} ingyōng-mā kōmā-tā, his (or her) mother did not give (it).

Minyān moōt ahō dang-mā-ōkō, if the man has not any work.

Interrogation is denoted by the particles ne, \bar{a} or le added to the end of the sentence.

Jo alo le, is the water deep?

Nang-mā chennā lam-ō ā, what do you seek?

Majā nang sōijāng mā lutō ne, did you not catch a pea-fowl yesterday?

OF ADVERBS.

Adverbs are used to qualify verbs and adjectives; and in composition they usually precede the verb, and follow the adjective.

Āchānmā, fast; Āchānmā lu-ō, hold fast.

 $J\bar{o}$, very; $\bar{I}r\bar{a}$ natā-mā along $j\bar{o}$, that boy (is) very cross.

Tajā, to-day.

Hālō, afar.

Ni-nap, to-morrow.

Ranajānany, in the evening.
Rankhānang, in the morning.

Majā, yesterday.

Khorōk, quickly.

Dokko, now. Anang, here.

Arē, slowly.

Inang, there.

The CONJUNCTIONS are

Irokovā, and.

Irōōkomin, but.

Min, ākomin, also.

Cherāngmā, for, because, etc.

Ōkō, if.

Post-positive Particles are used in this language in the same manner as the prepositions of occidental tongues.

Pungmā, with.

Nyunang, within.

Nyu, in.

Khonang, upon.

Akhan, under.

 $V\bar{a}$, from.

Dumnang, by means of.

SENTENCES.

Rang i-pathā, it will rain.

Khat-hūp vanrō, bring an umbrella.

Sān-mā lang-mā sai hang, the sun is very hot.

Mā dānang mak achang jō, your feet are very dirty.

Jonang kāl-o mā suan-o, go to the river and wash them.

Nangmā chen moot ī-ta-moo, what work can you do?

Nangmā chen ngait-ō, what do you say?

Ngāmā ngin mathu mathoithak, iraphīmā nang nak thō thōō, do not talk when I am speaking.

^{*} The dot under the \bar{a} indicates an abrupt cessation of the voice in pronouncing the vowel.

Nangmā moot moot rang nak lako, do not forget to do your work.

Ngā īdak matūmā suantak, atē la-kā-tā, he went when I was washing my hands.

Mā dak sūtūnpā jō-nang lūm sū-ō, dip the end of your finger in water.

Nangmā mā jet-kōkō, atēmā chen i-khēsakā, if you do not know then he will show you.

Katakrang vanthe itonga, there is one God.

Irā katakrang-pā rang tiek-tā, this God built the heavens.

 $At\bar{e}$ -mā $h\bar{a}$ min tiek-tā, He created the earth.

Ngā, nang-nang, hueri minyān nang tiektā, He made me and you and all men.

Bang āhing, hā-ho achūong, jō adōng, sān, dāfe, mērik achūm, tiektā, the green tree, the high hill, the great water, the sun, the moon, the shining stars, He made.

Phang-tang lāt-nang ekhē-ā, He sees in all places.

Rangvo-nang marō ekhē-ā rang-ngyak-nang min iro ekhē-ā, as He sees in light, so He sees in darkness.

THE LORD'S PRAYER.

Īrā nī rang nang tongte Vā, mā ming pujā chen dāngā; mā nok ngyārang chen sōngā; rang nang marōā, īrōā hā-nang madākū chen sōngā; tejā nī aphak achālī ninang kōhi; īrokovā nī thā-pētenang nīmā marōrang līetang, īrārangrang nī thāpē pā tinghi; nīnang tōam-nang nak kāthi, īkovā nīnang cham chō tūkō pamhi; chenmā rōantang rōanjang nok, ākomin chan, ākomin mōhima, urāhē marāng, īrō chen dāngā.

MÖSHĀNG AND SHĀNGGĒ.

These tribes are in the independent country south of the Patkoi. Nothing is known about them, except a short vocabulary entitled 'A Collection of a few Moshang Naga Words,' by Mr. F. J. Needham (Shillong, 1897).

From this I have extracted all those which I could insert into the List of Standard Words and Sentences. Both languages evidently belong to the Eastern Nāgā sub-group.

. * • ÷.,

STANDARD WORDS AND SENTENCES IN

Eng	lish.				Tabl	leng.1				Tam	lu.¹			Mulur	g and S	ima (B	rown).	
1. One .				Chā					Hak .				•	Chā				
2. Two .	•			1.					Ni					Ih .	•			
3. Three.				Lum					Chum .					Lem				
4. Four .				Peli		•			Āli .					Pili				
5. Five .	•			Ngā					Ngā .					Ngā				
6. Six .	•			Wok					Uyok .					Vok				
7. Seven		•		Ni-yet					Ni-yet .					Niath,	(nith)			
8. Eight		•		Tāt		•			Set .					Thuth				•
9. Nine .		•		Tu					Si-yu .			•		Thu				
10. Ten .	•	•		Pàn	•				Ān .			•		Pan				
11. Twenty	٠	•		Tā.	•	•			Hā .					Thā				
12. Fifty	•	•	•	Ti-chā-p	àn				Pi-ni-bā ān	ı								
13. Hundred	•	•		Te-ngā-	chā				Pungā .		•	•		Thinga	cha			
14. I .	•	•	•	Tão	•	•			Ngai .			•		Helam,	(tau)			
15. Of me	•	•		Te-lâ	•	•	•		Nge-le .		•	•		Tewai ((me), (towe)	(me)	
16. Mine .	٠	٠		Ti	•	•			Hām-ai .			•		Tisei				-
17. We .		•		Tu-mai					Hām-phung	3				Helan,	(tichel	ıa)		
18. Of us		٠		Tu-mai	•				Nge-le .		•				 .			
19. Our .	•	•	٠	Tu-mai					Hām-phung	g-ai								
20. Thou	•	•	•	Nàng	•				Na-yung, n	a-un	g		-	Nang				-
21. Of thee	•	•		Nàng	•		•		Na-yung-ai	, nà	ngai							
22. Thine	٠		٠	Nàng		•	•		Na-yung-ai									
23. You .	•	•		Nu-mai				•	Àm-phung				-					
24. Of you	•	•		Nu-mai					Àm-phung-	ai								

¹ In the Tableng and Tamlu columns, the letter à represents the sound of a in 'hat.'
² In brackets are given Brown's 'Tablung and Joktung' words when they differ from his 'Mulung and Sima'.
N. G.—342

Par	parā	(Campbel	l).¹		Banparā (Peal and Brown).	
Että					E-tā, tā	
Āni					A-ni, nī	
Ājām					Ā-jam, jam	
Ālli				٠	Ā-lī, lī	-
Āgā	•				Ā-gā, gā	-
Arāk					Ā-rōk, rōk (Brown, axok)	-
Ānāt		•			Ā-nat, nat	
Āset		•			Ā-chat, chat	-
Āku			•		Ā-kū, kū	-
Vān		.•			Ā-bn, bn (Brown, ban)	
Cha	•	•			Tsā (Brown)	
Punihu	nāi s	hānvān			Punyiban (Brown) .	
Poga					Puga (Brown) .	٠
Kuoi	٠	٠			Ku (Brown)	٠
Kuku	٠	•	•			
Kuku	•		•		Kuku (Brown)	•
Kukhī				•	Kem (Brown)	•
Kemku			•		•••••	
Kemku			•			
Nänge	٠		•		Nang (Brown) .	•
Nångp	u				*****	
Nångp	a.	•			Nanghi (Brown) .	•
Hāzām		•			Hanzam (Brown) .	•
Hāzām	ku	•	•		••••	

¹ This list is compiled from Campbell's 'Nsga of Seebsaugor' and from his 'Abhay Purya Naga.'

Peal unless otherwise stated.

	Chảng	or Moj	ung.		Mutonia M	(Mu	hun and of Bro	d Khu	lung-
Chi			•		Attā				•
Ni					Anyi				٠.
Sem					Azam		•		
Lai	•	•	•		Ali		•		
Ung-å	-0 .	•	•		Agā				
Luk	•	•			Ārok		•		
Ngi-ek					Ånath	٠	•	•	. •
Sut		•	•	•	Ācheth			•	
Ka	•	•			Å ku	٠	•	•	
Ān		•	•		Ban			•	
Sā-o-ch	i.	٠	•		Chā			•	
Ān-chi	ni sem	ı				•••			
Sā•o un	g-å-0	•	•		Pugā	•	•	•	
Ung-i,	ngo				Ku	•		•	-
Ngai-bi	, (my)	father) ka-l	bu	Ku (me))			
Ngai-bi	•		•		Kukuhe		•		
Kan-chi	ang		•		Taile		•	•	
Sen-bi, s all).	en-ben	do-bi	(bend	o=			•••		+
Sen-ben	do-bi	•	•			•••			
Nu	•	•			Nång	•	•		
Kai-bi (thy fa	ther),	kā-b	a		•••			
Kai-bi	5 .	•	•						
Kān, kā	-ăn-ch	ung		:-			···		
Kān-bi,	kän-be	ndo-b	i			•••			

N. G.-344

LANGUAGES OF THE EASTERN NĀGĀ SUB-GROUP.

Numsangiā	(Näg (Cam	ā of Lu pbell).	ckimpo	rc)	Namsang	(Jaip	uriā of	Butler).	Mõshäng Nägä.		English.
Wan-thel	k		•		Vānthē				Ā'shī, (the same)	•	1. One.
Wāni					Vāni			•	Ā'nī, (ā'nai) .		2. Two.
Wān-ran	ı	•			Vántam				Ā'tūm, (ā'tam)		3. Three.
Belli					(Beli)				Bā'lī, (málai) .		4. Four.
Bangā					Bāngā				Bang'ā, (bang'ī)		5. Five.
Irak					Irok				Tā'rūk, (tárok)		6. Six.
Ingit					Ingit				Ma'shī, (the same)		7. Seven.
Ichhat					Isat				Táchat (the same)		8. Eight.
Ikhu					Ikhū				Tákrū, (tā'kau)		9. Nine.
Ichhi					Ichi				Rok'shī (rō'shī)		10. Ten.
Rangi					Rūāk-ni				Rok or rog'ni .		11. Twenty
Rak-bang	ŗā				Rūāk-bā	ngā			Rok'bang'ā .		12. Fifty.
Sāthe					(Chā the)			Rok'shā'shi .		13. Hundred.
Mi					(Ngā)				Ngā		14. I.
Niya					(Ī)				Ngai, i		15. Of me.
Niya					(Īrāng)						16. Mine.
La					(Nimā)				Nī'-shi .		17. We.
Hāi-hāi					(Ī)			٠,			18. Of us.
Hāi-hāi					(Īrāng)						19. Our.
Lāngā		•			(Nang)				M'uang		20. Thou.
Irepā					(Mā)				 .		21. Of thee.
Irepā					(Märäng)		•			22. Thine.
Längä					(Nemā)				Num		. 23. You.
Lāngā					(Ma)						24. Of you.

Words in parentheses are taken from Robiuson.
 Shāng'gé equivalents, when known, are given in brackets.

	Eng	dish.			Tabl	eng.				Tan	ılu.¹			Mulung	and Sima	(Brown)).
25.	Your .		.•	Nu-mai				-	Ám-phu	ng-ai			•				
26.	He .			Mi					Mi					Tau, (tau	pa) .		
27.	Of him			Mi					Mi-lai			*					
28.	His .	•		Mi					Mi-lai								
29.	They	·		I-yimai,	mi-yi	mai			Mi-phur	g			- !				
30.	Of them			I-yimai					Mi-lai						••••		
31.	Their	•		I-yimai					Mi-lai			•					
32.	Hand	•		Yāk					Lāk					Yak	• •	•	
33.	Foot			Yā					Lā					Yah-lan		•	
34.	Nose			Nā-tieng	5				Shung-c	hu		•		Nateng		٠	
3 5.	Еуе .			Mak					Mak	•		•		Mik		•	
3 6.	Mouth			Chu			•		Chu					Tupin, (c	husim)		
37.	Tooth			Phā					Phā					Phā			
3 8.	Ear .	•		Nā					Thong	•				Nā			
39.	Hair			Shāng-c màn (hing of bod	(hair !y).	of hea	ıd),	Shu (o body).	f hea	d),	mum	(of	Su, (min			
40.	Head			Shāng-0	Ching				Shāng-o	hing				Sang			
41.	Tongue	•	•	Yi	•				Ye	•	٠						
42.	Belly			Shi-ye	•				Hwum		•	:		Seh, (si)			
43.	Back			Tok-ph	ai				Tok			•		Thok			
44.	Iron			Yān	•				Niyàm	•	•	•		Yan	• •	•	•
4 5.	Gold	•		Khām										Kham		•	٠.
46.	Silver			Nin	•						.			Nenmang	g, (toinar	ı) .	
47.	Father			Āpā	•				Pā			•		Opāh, (o	pā) .		
4 8.	Mother	٠	•	Ni-ya	•	•			Ni-ya			٠.		Onu			
49.	Brother	•		Ni-ye					Ni-ye					Chei (eld (achei)	ler), anat (elder) er).	ı (youn	iger) ipa)
50.	Sister	•		Teli					Hali, h	eli				(younge Anau (elder)	er). (elder),	ochs	chei
51.	Man .			Kātā					Shin-ya	ik				Saunyak		k) .	

Banp	arā (C	ampb	el!).		Panparā (Peal and Br	rown).	
Hāzāmku		•					
Si .					Chuā (Brown)		
Chiku			•				
Chiku					Haiyan (Brown)		
Hukhi					Hom (Brown) .		
Hamku							
Ham-ku					•••••		
Chāk	• .				Chak, chāk .		
Chia			•		Chia		-
Nāko	•				Nākūng		
Mik	•	•			Мі		
Bikha					Tūn	•	
Bā	•				Vā		
Nā		•	•		Nā		
Khā	•				Khō (Brown) .	٠	
Khāng	•				Khūng		
Le	•	٠			Lē		
Wok	•	•		٠	Vâk	٠	•
Tak	•	•			Tâki	٠	
Jān	•	٠	٠		Jān	٠	
Sen	•	•	٠		Sien		
Ngun	•		٠		Ngung	•	
Нора	•	•	•	٠	Ā-pā	•	•
Hunu	•		٠		Ā-nū	٠	
Hondo	•	•	٠		Ā-tai		•
Sikau ho	não	•	•	•	Ā-nā	•	•
Mi	•	•	•	•	Mi	•	•

Chang or	Moju	ing.		Mutonia (Muth	futh	un and of Brow	Khult n).	ıng-
Kān-bendo-bi			•					
Hão .				Mih				
Hāo-wē-bi, (h	is s01) hão	sho					
Hāo-wē-bi								
Hāo-wen-bi, hā-on-chung	hāo-e	en-chu	ng,					
Hāo-wen-bi (or be	ndo n No. 1	1ay 8).					
Hāo-wen-bi								
Yik .				Chāk		•.		
Yo .				Tchya				
Kung .				Nakōa				
Ni-yuk .				Mik				
Sām-bung				Tun				
Hão '.				Vā				
No .	•	•		Nā				
Kulo (of head	<i>l</i>), ui	(of be	ody)	Khō				
Khu .		•		Khāng		•		
Lishang .		•			,			
Shimung		•		Vok	•			
Tāk .	•	٠		Thok				
Nām .	•			Jiān				
	•••••			Sien				
				Ngwun		•		
Ā-bu .	•	·.		Apā				
Ā-nu .	•	٠		Ānnu				
Ке-па.	•			Täichön chöngp	gpā a ((elde younge	r); : r).	nau-
Ke-nā yāk-sā				Aphe	•			
Mi-yet, pou-s	ю.			Mi				

Vamsangiā	(Nāgā (Camp	of Lu bell).	ckimpo	ore)	Namsang	(Jaipo	ıriā of	Butler	٠.	Möshäng Nägä.	English.
Längä				-	(Mārāng))			-		25. Your.
Nångå					(Atē)			•		Ā'-pi	26. He.
Irep, ire					(Ā)					Ā'-pī (him)	27. Of him.
rep, ire					(Ārāng)						28. His.
Chenin					(Sening)					Thing'-shi	29. They.
Chenin					(Å)						30. Of them.
Chenin					(Ārāng)					·	31. Their.
Dāk					D āk			•	·	Yok'phā, (yā'phī)	32. Hand.
Dā.					Dā					Yā'phā, (yī'phī)	33. Foot.
Khan					Kho						34. Nose.
Mit					Mit					Mak, (the same)	35. Eye.
Fhun					Tun			•		Nürr, (nü)	36. Mouth.
Pā.					Pā					Vā, (vī)	37. Tooth.
Nā		•			Na.		٠.			Nā, (same in Singpho and Shāng gē).	38. Ear.
Khich-c	hhu				Kacho	÷				Kű'mül, (khū)	39. Hair.
Khau					Khō					Khū, (the same)	40. Head.
Thelli					Thāli		j.			Láli, (tī'li)	41. Tongue.
Wak					Vok					Vak	42. Belly.
Tām					Tām		•	•			43. Back.
Jān					Jān, zān	L ²				Yān	44. Iron.
Kām			:		(Kam)						45. Gold,
Ngun					Ngũu	•					46. Silver.
Ibbā					Vā, ivā,	apā	•			Vā, (same in Singpho and Shāng'gē), wā.	47. Father.
					(Ing yo	ng)	٠			N'yū · · ·	48. Mother.
					Ipho (elder), inā (younger)					Ī'phū (elder) (the same in (Shāng'gē), ī'nō (younger). (The Singpho words are,	. [
					Ingiā					phū, nau.)	50. Sister.
Mi, (mi	vān)				Minian,	(mir	nyāng)			Vā, mī, mī'-vā .	51. Man.

	Engl	ish.			1	ableng.			Tamlu	•	Mulung and Sima (I	Brown).	
52.	Woman			-	Shikāw .				Ngu-hā		Chikō, (chīkkhō)		
53.	Wife				Shikāw .				Ngu-hā				
54.	Child				Nāhā .				Hā-shi				
55.	Son .				Yi-tān nāb	ā.			Pā-hā-hā .		Halom, (taha)		
5 6:	Daughter				Shi-ko nāh	ā.			Ngu-hā-hā .		Halon, (aha) .		
57.	Slave				Ā				Ā				
5 8.	Cultivator				Kāhām-kha	i.	.•		Kā-ling-bai .	٠			
59.	Shepherd					•••			·				
60.	God		٠		Kā-wāng				Kā-gàng .		Kahsi, (kahwang)		
61.	Devil	•		•	Mā .				Mā-ba				
62.	Sun		•		Wàng-he	٠			Gàng-hi		Wänghe, (wänghi)		
63.	Moon	•	•		Le .				Lin-ya		Le		
64.	Star	•	•	•	Shā-thā .		•		Li-thā		Chaha		
65.	Fire		•		Ā.				Au		Ah		
66.	Water		•		Ye-àng .		•		Yong		Si, (riang) .		
67.	House		٠		Nok .	٠			Cham		Nok		٠
68.	Horse		•		Kau-we .	•		•	Kau-ye		Kowai		•
	Cow.		٠		Màhu .	•		•	Mo-hu		Māhunyu, (māhu)		
7 0.	\mathbf{Dog}	•	٠	•	Kui-hā .				Shi		Kui		
	Cat .		•		Āmi .		•		Mā-shi		Ami	·	
	Cock	•	٠	İ	Āw-pong .			•	Uh-bong .				
	Duck	•			Āw-nim .		•		Pā-tāk			9	
	Ass .	•	•	•					•••••		•••••		
	Camel	•	•	-		•							
	Bird	•	•	1	Āw-bā .	•	•		Uh-hā		Auhā, (owhā) .		
			•	1	Thai-dhei	٠	•		Thai-dhu .		Angsi (Hodgson)		
8. 1	Eat .	•	•		На-уа .				Hā-dhu		На		

Banpari	i (Campbe	ell).	Banpara (Peal and Brown).			
Sikau .			•	Shi-kū		
Husenu .						
Sisi .						
Hosā .				Ко-яа		
Sikau hosā				Ā-phē		
Dā .						
Majrimi, mā	inrāimi					
	••••					
Rāngbāo .				Hā-rāng		
Bau-rang				Lūn-pū		
Ranghān	٠			Ranghān (Brown)		
Letnu .	•	•		Lenti		
Letsi .	•			Litzū		
Vān .				Van		
Ti		•		Ti		
Hām .		•	•	Ham		
Mān .	٠	•	•	Mān		
Māi-hu .		•		Mai-hū		
Hi	•			н		
Mesā .	٠	•		Miā		
Upang .	٠	٠		Â-pâng		
Upāk .	٠	٠		Â-pāk-nū		
	•••					
	••••					
Fāuo .		٠		â		
Pāulā .	٠	•	٠	Pau-lā, pau-hā		
Lesā .	٠		•	Sa-le, (Brown, sang)		

Chār	ıg or M ojuı	ng.	Mutonia (Muthun and Khul Muthun of Brown).	ung-
Yāk-sā .			Chikō	
Yāk .				
Sho-zi .				
Pou-so-sho			Kosā	
Yāk-sā-sh	o .		Kosenu	
Ão .			••••	
Shi-ek mā	o-wā-kē			
Mā-su lom	-bu (māsı	1-cow)		
Mehr-kher			Rāng-ding	
Mehr-chu	bi-lā			
Chā-na .			Rāng-han	
Lit-na .			Letlu	
Chān-cha l	lit-cho		Let-hi	
Wān .			Van	
Te			Ti	
Cham .			Нат	
Koli .			Man	
Māsu .			Māhu	
Kei .			н	
Tā-ni-lā .			Miah	
Au-nok au	ı-bong		Ö-nu (hen)	
				
Ou .			ō	
Kho .		•	******	,
Shāw-ā-sh	i '.	:	Sa	
N C	-352			

Namsangiā (Nāgā of Luckimpore) (Campbell).	Namsaug (Jaipuriā of Butler).	Möshäng Nägä.	English.
	Dēhiek	Yā'shik or yāl'shik	52. Woman.
•	Jānngiū		53. Wife.
	·	No'yā (able to walk). No'shā (baby).	54. Child.
	(Chā)	Mi'vā-shā or shā	55, Son.
Itchhā	(Dēhiek-chā)	Yā'shik-shā	56. Daughter.
		Dā	57. Slave.
	. 		58. Cultivator.
		·	59. Shepherd.
	(Kathakrang)		60. God.
······	. .		61. Devil.
	Sān	Rong shārr, (rā'shī)	62. Sun.
	Dā	Yā'pī, (yī'pī)	63. Moon.
******	Merik	Ri'si	64. Star.
•····	Văn	Varr	65. Fire. ,
	Jo		66. Water.
******,	Hùm	Yim, yüm	67. House.
Mak	Mok	******	68. Horse.
Māniyāng	Mān	Mān'sū	69. Cow.
Huh	Hū	Gui'hẽ, (kũ'kũ)	70. Dog.
	Miã		71. Cat
*****			72. Cock.
•••••		s (73. Duck.
·		1	74. Ass.
	 .		75. Camel.
•••••	Vo [Vū	76. Bird.
Kau	Kāō, kālāō	Ka'thot (go away)1	77. Go.
Chāon	Chão	Sā	78. Eat.

	English.			Tal	olenig.	•		Tamlu.			Mulang and Sima (Brown)).
79.	Sit .			Im-thei .				U-dhu		•	Im, (um)	
80.	Come .			Vi-ying-kai				Hai-gi-dhu .	·.		•••••	
81.	Beat .			Shat-tho				Up-thu				
82	Stand .	;		Yong-thei				Yong-dhu .			Yong	
83.	Die .			Li-thei .				Ti-dhu			Li	
84.	Give .	.*		Yā-kai .				Ā-gai	•		Yakai, (yakhu) .	
35,	Run			Pàt-thei .				Mok-thu .	•		Phat	
86.	Up			Ātàng .	٠.			Shàng	•		•• ···	
87,	Near .			Āw-āw-mā				Yobai-i			Osinohei, (oh) .	
88.	Down :			À-mai-tho				Làm-pàng-ai .	•	•	·	
89.	Far '.			À-chai-mà				Tai-hi-i			Kah	
90.	Before .	•		À-shong-mā				Shong-shi .			•••••	
91.	Behind .	•		Phai-le .		•		Phai-le				
92.	Who .	٠		Au-shi .	•	•		Hri-yà	•		Owai . , .	
93.	What .	٠		Hàng-shi	•	٠		Mhi-àng .	•		Hangsi, (toinan) .	
94.	Why .			Hàng-i .			-	Mbi-kai .	1.	٠		
	And							Ма	•			
96.	But	٠		Mong-jong	٠	٠		Mong-nongang	•		··· •••	
97.	If .			Weishā .	•		-	Shilangi			······	
98.	Yes			Е-е .	•	•		Hi-hi	1		Аіуа	
9 9.	No			Ye-nung	•	150		Ning-yu	•		Ya, (inangcha)	
100.	Alas .	٠	-	Àh-àh .	•	•		Áh-àh			•••••	
101.	▲ father .	٠		Pā-chā .	٠		-	Pā hak			······ .	
	Of a father	٠		Pi .	•	•		Pā-lai			******	
	To a father	٠		Pā-tho .	•		•	Pā-ge	٠		*****	
	From a father			Pā-mābu	•	•		Pā-le		-	*****	
105.	Two fathers	٠		Pāi 7.	•		-	Pā-ni		-	******	
-	N. G.—354											

Banparā (Campbe	11).	Banparā (Peal and Brown).					
Nāhai, (? nāb	ai) .			Ngo (Brown)				
Homān				Pau-hi, pau-he				
Māithān				Pit, (Brown, mai-pō)				
Ājanghāi	,			Ajong (Brown)				
Jile .				Zi-lē				
Lākā .				Phā (Brown)				
Reklā .				Rik (Brown)				
Dingtā .								
Sonlë .								
Fang .								
Ātai-lē .				Ātai				
Thamā .				Tât-le				
Fāimā .								
Abe .				Ove (Brown)				
Tem .				Tem				
Bole-thaipu,	bole ny	ākpu		Tem-mok-pū				
Āthāsu .				 .				
Hefimā .	•							
Hebamā .								
Chängle .				Tai-le				
Mänchäng				Man tai-le				
Nabang .								
Tā hopā .				Ā-pā				
Hopā-ku .	•			 .				
Hopā-ku .				,				
Hopām .								
Āni hopā		•						
				N G 955				

Chang or Moju	ng.	Mutonia (Muthun and Khulung- Muthun of Brown).
Sād-ā-shi		Ngo
Kā-yā		
Ngām-ā-shi .		
Lun-ā-shi, lu-ā-shi	٠. ٠	Ajong
Hiy-ā-shi		Ri
Lā-bu		
Läng-ä-shi .	٠.	Rik, pau
Thi-gei		
Nām-bi-sho		Ho, toi
Fāngei		
Ulān-lān-ji .		Atai
Shāng-ā		
Fā-yā		· ,
о		Ove
Ai		Tiam
Ai-lā		·
Gei		
Hi-pu	. :	
He-bu-bu .		· · · · · · · ·
на		Vai, changpu
Chi		Mantai
E-ki-ti		
Ābu		Apā · · ·
Ābu-bi		
Abu-wē		
Ãbu-gā	٠.	·
Ābuni . '.		· <u></u>
N G 956		<u> </u>

Namsangiā (Nāgā of Luckimpore) (Campbell).	Namsang (Jaipuriä of Butler).	Möshäng Nägä.	English.
Tāng	Tāngō	Nong (sit down)	79. Sit.
·	Kārō	Kā'lā	80. Come.
*****	Vātō		81. Beat.
	(Chapō)	Chap	82. Stand.
•••••	(Riō)	· · · · · · · · ·	83. Die.
*****	Lāhē	Ků	84. Give.
	(Chuanō)	Yū	85. Run.
Rankha	· · · · · · · · · · · · · · · · · · ·	* *****	86. Up.
On-thek	Thēkro, (therkō)	Ān'yek	87. Near.
		· · · · · · · ·	88. Down.
	(Hālō)	Ā'jāl	89. Far.
	·		90. Before.
······	******	••••	91. Behind.
Hánnā	Hānā	U'lā, (yū'vā)	92. Who.
·····	(Chennā)	Yam'lū, (yā'vā)	93. What.
•••••	Vētā (Brown)	Kham'la	94. Why.
Dākka		· · · · · · · · · · · · · · · · · · ·	95. And.
•••••			96. But.
			97. If.
Idangele	(Idāngā)		98. Yes.
	Mā		99. No.
			100. Alas.
Wänthe ibbä	Và	Vā (same in Singpho and Shāng'gē).	20 20 88
Wanthe ibban	(Vā)		102. Of a father.
	(Vā-nāng lāko-tak)		103. To a father.
Wānthe ibbā iyākbā .	(Vā-nāng vā)		104. From a father.
Ibbā wāni		*******	105. Two fathers.

English.		Tableng.		Tamlu.	Mulung and Sima (Brown
106. Fathers		Pā-yi-mai		Pā-àm	
107. Of fathers .		Pā-yi-mai		Pā-àm-ai	
108. To fathers .		Pā-yi-mai-tho		Pā-àm-ge	
109. From fathers ,		Pā-yi-mai-mābu .		Pā-àm-le	
110. A daughter .		Shiko naha cha .		Ngu hā-hā hak	
lil. Of a daughter ,		Shiko naha		Ngu hā-hā-lai	
1:2. To a daughter .		Shiko naha-tho	,	Ngu hā-hā-ge	
113. From a daughter		Shiko nāhā-mābu .		Ngu hā-hā-le	
114. Two daughters .	•	Shiko nāhā i		Ngu hā-hā ni	
115. Daughters .		Shiko nähä-län .	•	Ngu hā-hā-phung	
· 116. Of daughters .	•	Shiko nähä-län	٠	Ngu hā-hā-phung-ai	
117. To daughters .		Shiko nāhā-yīmai-tho		Ngu hā-hā-phung-ge .	
118. From daughters.		Shiko nāhā-yimai-mābu	٠	Ngu hā-hā-phung-e	
119. A good man .		Chā kātā āmai .	٠	Hak shin-yàk mai	•••••
120. Of a good man .		Kātā āmai		Shin-yàk mại-lai	
121. To a good man .		Kātā āmai-tho .		Shin-yak mai-ge	·····
122. From a good man		Kātā āmai-mābu .		Shin-yàk mai-le	·
123. Two good men .	•	Kātā pai āmai.		Pāni shin-yàk mai	
124. Good men.		Kātā āmai-lān	•	Shin-yàk maibu-phung .	
125. Of good men .		Kātā āmai-lān	٠	Shin-yàk maibu-phung-ai .	
126. To good men .	•	Kātā āmai-yimai-tho	•	Shin-yak maibu-phung-ge .	•••••
127. From good men.		Kātā āmai-yimai-mābu	•	Shin-yak maibu-phung-e .	•
128. A good woman .		Shikaw amai		Ngu-hā mai	
129. A bad boy .		Nāhā yimai	•	Pā hā nemai	Yemei (bad)
130. Good women .	•	Shikāw āmai-lān .		Ngu-hā maibu-phung .	
131. A bad girl	•	Shikaw cha yimai .	•	Hak ngu-hā nemai	

Banparā (Campbe	II).		Banpara (Peal and Brown).
Hopā-lāi .			
Hopā-hām-ku .			
Hopā-kulāi .			
Hopā ānpā .			,
Sikau			Ā phe
Sikau-ku .	•		•••••
Sikau	•		
Sikau hosā .	•		
Āni sikau .			
Sikau-hām .			
Sikau-homenpā	•		
Sikau-hāmku .	•		•••••
Sikau-homenpāni	•		
Ettā mi mai .	•		
Ettā mi mai-ku	•		
Ettā mi mai hāmku	•	•	
Ettā mi mai ānpā			
Mimaini .	•		•••••
Mi mai-hām .	•		
Мі таі һатепра	•	•	••••
Mi mai hāmenpā-ku		•	
Мі таі һа́тепра	•		•••••
Ettā chyā mai	•		*** ***
Ettā misi neusa	•		Manma (bad)
Chyā mai .	•		
Etta misi fabāi			•••
Mai			Maimai-le

Chang or Mojung.		Mutonia (Muthun and Khulung- Muthun of Brown).
Ābu-shong		
Ābu-shong-bi		
Åbu-shong-wē		
Ābu-shong-gā		
Yāksā sho		Kosenu
Yāksā sho-bi		
Yāksā sho-wē		
Yāksā sho-gā		2 1 ••••••
Yāksā sho ni	•	
Yāksā sho-shong .		
Yāksā sho-shong-bi .		
Yāksā sho-shong-wē		
Yāksā sho-shong-gā .		
Miyet chi maibu-tām		· ·· -
Miyet chi maibu-bi .		
Miyet chi maibu-we .		
Miyet chi maibu-gā .		·
Miyet ni maibu .	. •	······
Miyet maibu-shong .		
Miyet maibu-shong-bi		·
Miyet maibu-shong-wē		
Miyet maibu-shong-gā	•	
Yāksā chi maibu-tām		
Sho chi ā-maibu 🔏		Manmai (bad)
Yāksā maibu-shong .	•	
Yāksā sho chi ā-maibu	•	
Mai-bu-tām	•	Mai

Namsangiā (Nāgā of Luckimpo (Campbell).	re)	Namsang (Jaipuriä of Butler).	Möshäng Nägä.	English.
Ibbā-he		(Vā-he)		106. Fathers.
Ibbā-he-nāng		(Vā-he)	•••••	107. Of fathers.
Ibbā-he-nāng-kak .		(Vā-he-nāng lāko-tak) .	••••	108. To fathers.
Ibbā-he-ngerā		(Vā-he-nāng vā)		109. From fathers.
Itchhā wānthe .		(Dēhiek-chā)	Yā'shik shā or shā	110. A daughter.
Itchhā wänthe thimākbā	•.	·····		111. Of a daughter.
Itchhā wānthe therākbā		·····		112. To a daughter.
Wänthe itchhā iyākbā		 ,	•••••	113. From a daughter.
Itchhā wāni		•••••	••••	114. Two daughters.
Chennā kāmin	•			115. Daughters.
Chhi-nängä .				116. Of daughters.
				117. To daughters.
Itchhi ngābā				118. From daughters.
Wanthe mi chhen .			Āhal vā	119. A good man.
Wänthe miän chhen			·	120. Of a good man.
Miwän chhen wänthe-räk	•			121. To a good man.
Itchhi mi chhen .				122. From a good man.
Wāni āchhen		•••••		123. Two good men.
Mi-iyān chhen .	•			124. Good men.
Mi-iyān chhen	•			125. Of good mon.
Mi-ān chhenhi nāngā	٠			126. To good men.
Mi-ān chhen hi ngeo yābā		· ·····	••••	127. From good men.
Bāniā			·····	128. A good woman.
Bāng chhi		Achi (bad)	Ā'bā (bad)	129. A bad boy.
Dihiāk chhen				130. Good women.
Dihiāk chhā phāng chhi				131. A bad girl.
Achhen	•	Asan	Ā'hal	132. Good.

Engli	sh.			Tubleng.		Tamlu.	Mulung and Sima (Brown).
33. Better				Hāpā shamai .		Hāpā mai-àng	
34. Best				Naushi maipā .		Paishi mai-àng	
135. High				Fenā		Shau	
36. Higher				Taunā		Mā-ni shau	······
137. Highest				Ātaupā		Pau-mā shau	
138. A horse				Kauwe āpong .		Kauyē chipong	Kowai
39. A mare				Kauwe āpi .		Kauye chipi	
40. Horses		•		Kauwe-lān .		Kauye àm kauye-pōa	•••••
141. Mares		•	•	Kauwe āpi-lān .		Kauye chipi-àm	
142. A bull		•		Māhu āpong .		Mohu pong	
143. A cow		•		Māhu āyā .	•	Mohu chipi	Māhunyu, (māhu) .
44. Bulls				Māhu āpong-lān		Mohu chipong-àm	
45. Cows		•		Māhu āyā-lān .	•	Mohu chipi-àm	
46. A dog	•		•	Kui-lā		Shi lā	Kui
47. A bitch		•	•	Kui-yā	•	Shi chipi, shi khu	
48. Dogs	•	•	•	Kui-lā-lān .	•	Shi lā-àm, shi lā-tha .	
49. Bitches		•	•	Kui-yā-lān .	•	Shi chipi-àm, shi chipi-tha.	
50. A he goat		•	•	Yuen pong .		Yum pong	Yon (goat), [yun (goat)]
51. A female	goat	•	٠	Yuen pi	•	Yum lā (young), yumpi	
52. Goats	•		٠	Yuen-lân .		Yum-àm	
53. A male de	er	•	•	Tok pong .	•	Shok chipong	••••
54. A female	leer	•	•	Tok āpi	•	Shok chipi	
55. Deer	•	٠	٠	Tok-lān	•	Shok-àm	
56. I am	•	•		Tão we	•	Ngai hi	
57. Thou art	:	٠	•	Nàng yang .	•	Na-ung ki	
158. He is	•	٠	•	Mi ngonàngkei	•	Mi kei	
59. We are	•	•		Tumai ye .	•	Hām-phung hi	

.

Banparā (Camp	obeli).	Banparā (Peal and Brown).			
Āmai .						
Āmaipā .				Hānkū		
Hāha .				Tang-li		
Hāho .						
Hāfā .						
Ettā mān				Mān		
Että män hun	u					
Inu-mān						
Inu-mān hun	1	•				
Horan-pang	•			Mai-hū, hapang		
Māihu-hunu				Mai-bū		
Inu horān-par	g	•				
Inu māihu-hu	nu	•		· 		
Hi-lā .		٠.		н		
Hi-nu .						
Hi-rem .						
Hinu-rem						
Ran-pang		•	•	Roan (a goat)		
Ran-nu .						
Ran-hu-rem						
Māikhi pang				Mai (literally, fleeh)		
Māikhi hunu	•		•	·		
Chenu mäikhi		٠				
Ku tai lē	•	٠		·		
Nang lë	•					
Si lē .		•		······		
Kem lē .	•	•		()		

Chāng or Mojung.		Mutonia (Muthun and Khulung- Muthun of Brown).
Ho mai ke		
Pen-dau-dau ho mai ke		
Lau bunu		·····
Lau-li-ke		············
Pen-dau-dau lang-e, pe dau-dau laubunu.	n-	
Koli chi		Man
Koli pize (or yāksā) chi		
Koli shong		
Koli pi shong		······
Māsu bongsu chi .		·····
Māsu pi chi		Māhu
Māsu bongsu shong .		
Māsu pi shong .		
Kei chi		н
Kei yāksā chi		
Kei shong		
Kei yāksā shong .		
Lu-em-bong chi .		Ron (goat)
Lu-en-na chi		
Lu-en shong		
Me-shi-bong chi		
Me-shi-pi chi		
Me-shi shong		
Ngo eyā		
Nu au		
Hāo shi eyi .		
Kan-chung kiya .		

amsangiā (Nāgā of Lucki (Campbell).	mpore)	Namsang (Jaipuriā of I	Butler).	Moshang Naga-	English.
Dakma chhen .			37300		133. Better.
Achhen chhennā .					134. Best.
Achho yāng		(Achuong) .		·	135. High.
Dāk āchhoeng .					136. Higher.
Achang lekechang .					137. Highest.
Mak wänthe		Mok			138. A horse.
Wänthe mak ngiyāng					139. A mare.
Makkhi			92		140. Horses.
Mak ngiyanghi .					141. Mares.
Wänthe män chhäm r	ekā .				142. A bull
Māniyāng wānthe .	-	Mān		Mān'sū	143. A cow.
Läng chän bak män					144. Bulls.
Māniyāng lang .					145. Cows.
Wänthe hulä		На		Gui-hē, (kū'kū) (a dog), gui-hē lā (a male dog).	146. A dog.
Wänthe huyāng .				Gui-hễ krū	147. A bitch.
Huh-he					148. Dogs.
Huh-niyāng-he					149. Bitches.
Wänthe keyen		Kien (a goat) .		Kir'kī or kē'ki (goat), kē'pūng (a male goat).	150. A he goat.
Wänthe kenang				Ke'shārr	151. A female goat.
Ken-he					152. Goats.
Wänthe ngäm pang		Kēhē (deer) .		Ngam, (ngām) (deer)	153. A male deer.
Wänthe khehinang		1			154. A female deer.
Ngām-he .					155. Deer.
Mi tangian .		(Ngā dōng-ang)			156. I am.
Nang ne .		(Nang dōng-o)			157. Thou art.
Phang tang matangi	٠.	(Atē dōng-ā) .		Ta or tü (is), mū (is not)	. 158. He is.
Lahu thang .		(Nimā dōng-ang)			159. We are.

	Engli	ish.		Tableng.		Tamlu.			Mulung and Sima (Brow
160.	You are			Numai yāng .	. •	Àm-phung ki .		-	
161.	They are			Mi-yi-mai ngonàng	gkeí	Mi-phung kei .		-	
162.	I was			Tāo ngonàngkei	•	. Ngai nibai .		-	
163,	Thou wast		•	Nàng ngonàngkei		Na-ung aunikei	•	-	
164.	He was			Mi ngokzā .	•	Mí nikei	•	-	******
165.	We were			Tumai ngokei .		Ham-phung nibai			
166.	You were			Numai ngokei .		Am-phung nikei	•		***
167.	They were		•	Mi-yimai ngopu		Mi-phung nikei			
168.	Ве .		•	Miyāngyā .		Gái-dhu	5	-	
169.	To be			Pā		Bu	•	-	
170.	Being			Miyang		Nikei	•		******
171.	Having bee	en .		Nàngke	٠.	Nikei		-	*****
172.	I may be			Tāo miyāng ningyā		Ngai lā	•		****
173.	I shall be			Tão miyãng lākei		Ngai hāni .	•	-	*****
174.	I should be			Tão mei-ei .		Ngai mei-ei .		-	****
	Beat .	•		Shet-tho.	•	Up-thu		-	
176.	To beat .	•		Shet-chi	٠.	Up-tukei .	•	-	*****
177.	Beating .			Shet-yang .	• .	Up-telei	•	•	******
	Having bea	ten .		Shet-ke .		Up-hā	٠	•	*****
179.	I beat .			Tão shet-nàng .		Ngai up-hān			••• •••
180.	Thou beates	st .	•	Nàng shet-chi.		Na-ung up-tu .		-	
181.	He beats .			Mi shet-kei .	٠.	Mí up-tu .	٠	.!	
	We beat .		-	Tumai shet-nàng	• .	Hām-phung up-hān	i .		
	You beat .			Numai shet-chi		Àm-phung up-tu	•	• !	
	They beat .			Mi-yimai shet-kei		Mi-phung up-tu		-	
185.	I beat (Past	Tense		Tão shet-kei .	• •	Ngai up-chubaí			
186. !	Thou beat Tense).	est (Past	Nàng shet-kei .		Na-yung up-chubai			

Banparā (Ca	mpbell).	Banpară (Peal and Brown).
Hāzām lē			
Hām tāi lē			
Ku nā lē.			
Nang na lê			
Si nā lē			•
Kem nā lē			
Hāzām nā lē			
Hām nā lē	•		
Nā hay .			Tai (Brown)
Āchāng .			
Usuā			
			······
Ku ā chānge			S
Ku ā chāngai			
Ku ā chāng tāik	ou.		
Māithān .			Pit (Brown mai-pō)
Māiā .	•		r
Māilē .			
Māi usualē			
Ku māi .	•		
Nånge mäilë	•		
Siā māilē	•	•	
Keme māiā			
Hāzām māiā	•		
Hām mājā	•	•	

Chang or Mojung.	Mutonia (Muthun and Khulung- Muthun of Brown).
Kā-ān-chung kiyā .	
Hāo-n-chung kiyā .	
Ngo kiyānu	
Nu kiyānu	
Hāo-go kiyānu	
Kan-chung kiyānu	
Kā-ān-chung kiyānu	
Hão-en-chung kiyānu	
Kā	
Kiyā	
Еуа	
Kiyānu	
Ngo kāe-lu	
Ngo goe	
Ngo kilābo	
Ngāmbei	
Ngām-se-ong, ngām-deo	.
Ngām-se-ong	.
Ngāmei ābā	
Ngā-i ngām-lābo	
Nu ngām-āsi	
Hão-i ngăm-bãi	
Kan-ni ngām-lābo	
Ņu ngām-āsi nāo	
Hāo-en-chunge-i ngām-lābo	
Ngā-i ngām-bei	
Nu ngām-bei-lu	
N G 360	

Namsangiā (Nāgā of Luc (Campbell).	kimpe	re)	Namsang (Jaipuriä of	Butler	r).	Möshäng Nägä.	English.
Nāng-mahu thāne		-	(Nemā dōng-o)	•	-	·	160. You are.
Chenin than .			(Sening dong-a)				161. They are.
Mi mātang taya			(Ngå döng-tak)				162. I was.
Lāngā neah .			(Nang dōng-tō)				163. Thou wast.
Ire mātang taya			(Atē dōng-tā) .				164. He was.
La huthang .			(Nimā dong-tak)			•••••	165. We were.
Nang mahu thane	•		(Nemā dōng-tō)				166. You were.
Jeheme thangta			(Sening döng-tā)				167. They were.
Madanga .			Döng (Brown)				168. Be.
Madanga-leh .						·	169. To be.
Madanga-tā .							170. Being.
						······	171. Having been.
Ngãi tả dãng .	•		****				172. I may be.
Ngãi dãng and	•		(Ngā i-dōng-ang)				173. I shall be.
							174. I should be.
Anang			Vātō			Dat'shū	. 175. Beat.
Mābāt ikā .						•••••	176. To beat.
Wat ikang .							177. Beating.
							178. Having beaten.
Inga me batah			(Ngā vāt-ang) .				179. I beat.
Langa watikang			(Nang vāt-o) .				180. Thou beatest,
Atana watika .			(Atē vāt-ā) .				181. He beats.
Inga me bat-ikong			(Nimā vāt-ang)		:		182. We beat.
Langa maba-ika			(Nemā vāt-ō) .				183. You beat.
Chenin maba-ika			(Sening vāt-ā)				184. They beat.
			(Ngā vāt-tak) .				185. I beat (Past Tense).
******			(Nang vāt-tō) .				186. Thou beatest (Pas Tense).

191. I am beating	Mi shet-kei Tumai shet-kei Numai shet-kei Mi-yimai shet-kei Tāo shet-eiāng nàng Tāo shet-teignokei Tāo shākāngkei Tāo shenang Nàng shet-chi			Mi up-chubai Hām-phung up-chubai Am-phung up-chubai Mi-phung up-chubai Ngai up-pai àngbai . Ngai up-pai nibai . Ngai up-tuppi		
189. You beat (Past Tense) 190. They beat (Past Tense) 191. I am beating 192. I was beating 193. I had beaten 194. I may beat 195. I shall beat	Numai shet-kei Mi-yimai shet-kei Tāo shet-eiāng nàng Tāo shet-teignokei Tāo shākàngkei Tāo shenang			Am-phung up-chubai Mi-phung up-chubai Ngai up-pai angbai Ngai up-pai nibai		
190. They beat (Past Tense) 191. I am beating 192. I was beating 193. I had beaten 194. I may beat 195. I shall beat	Mi-yimai shet-kei Tāo shet-eiāng nàng Tāo shet-teignokei Tāo shākàngkei Tāo shenang .			Mi-phung up-chubai Ngai up-pai àngbai . Ngai up-pai nibai .		
191. I am beating	Tāo shet-eiāng nàng Tāo shet-teignokei Tāo shākàngkei Tāo shenang .			Ngai up-pai àngbai . Ngai up-pai nibai .		
192. I was beating	Tāo shet-teignokei Tāo shākàngkei Tāo shenang .			Ngai up-pai nibai .		
193. I had beaten	Tāo shākàngkei Tāo shenang .					
194. I may beat	Tão shenang .			Ngai up-tuppi		
195. I shall beat	•					
2012	•	•		•••••		*****
196. Thou wilt beat	Nàng shet-chi.		1	Ngai up-hān		•••••
		•		Na-yang up-tu .		
197. He will beat	Mi shellok .		·	Mi up-hāu		·····
198. We shall beat	Tumai shellok.			Hām-phung up-hān .		
199. You will beat	Numai shetchi.			Am-phung up-tu .	\cdot	
200. They will beat	Mi-yimai shellok	•	-	Mi-phung up-hān .		
201. I should beat	Tão shellokei .	•		Ngai up-hāni		••• ••
202. I am beaten	Tātāo shet-kei .		-	Ngai-ko up-tukei .		·····
203. I was beaten	Tātāo shet-bizā		·	Ngai-ko up-pai nibai		
204. I shall be beaten	Tātāo shellok .	•		Ngai-ko up-hàng-khi		•••••
205. I go	Tāo thai		\cdot	Ngai thai		
206. Thou goest	Nàng thai .	•		Na-ung thai		
207. He goes	Mi thai	• 1		Mi thai		
208. We go	Tumai thai .	•		Hām-phung thai .		
209. You go	Numai thai .			Am-phung thai .		
210. They go	Mi-yimai thai .	•		Mi-phung thai		*****
211. I went	Tāo tāi nāngki			Ngae thai-bai		•• ··•
212. Thou wentest	Nàng tāi nāngki			Na-ung thai-bai .		*** · · ·
213. He went	Iheh täi nängki			Mi thai-bai		·

Banparā (C	ampbe	11).	Banparā (Peel and Brown).			

				••••		
				·····		
Ku ā māilē				·		
Ku ā fitlē	٠	٠				
Ku ā fitlē		•				
Ku mäitauke	•	٠	•			
Ku ā maiā	•	٠	•	·		
						
				· •		
••••				•••••		
Ku māinpā	•	٠				
Kutu āthā mi	ilē					
Kutu fitlē	•					
Kutu māiā		•	•			
Ku paue				Ngoile kungupue ¹		
Nång påulå				Nang paule		
Si pāulā .	•		•	Uchu paule		
	•••					
Ku jālē .	•	•		Ku ngoile		
Nang jale	•	•	•			
Si jālē .	•	•		this column is from Brown		

¹ Everything after this in this column is from Brown.

Chang or Mojung.	Mutonia (Muthun and Khulung- Muthun of Brown).
Hāo-ei ngām-bei	
Kan-chung ngām-bei .	
Kān-chung ngām-bā	
Hāo-en-chung ngām-bei .	
Ngā-i ngām-tānau	
Ngā-i ngām-ifukai	
Ngā-i ngām-bei	 1
Ngā-i gālāo ngām-lāsom .	
Ngā-i gālāo ngām-lāmsom .	······
Nu ngām-lābu	
Hão-ei ngăm-lābu	
Kan-chung ngām-lābu 🐍	<u>-</u>
Kān-chung ngām-lābu	
Hāo-chung ngām-lābu .	
Ngā-i ngām-bo tilābo	
Ka-ta ngam-bei	
Ka-ta ngām-mā	
Ka-ta ngām-lābo	
Ngo hāo-lābo	
Nu hāo-āshi	
Hão wā-shi	
Kan-chung hāo-lābo	
Kān-chung hāo-āshi	
Hāc-en-chung hāc-tā.	
Ngo go hão-lãbo	
Nu go hão-āni	
Hão go hão-āshi	·····

lamsangiā (Nāgā of Luckimpore (Campbell).	Namsang (Jaipuriä of Butler).	Möshäng Nägä.	English.
	(Atē vāt-tā)		187. He beat (Past Tense).
	(Nimā vāt-tak)		188. We beat (Past Tense).
·	(Nemā vāt-tō)		189. You beat (Past Tense)
	(Sening vāt-tā)		190. They beat (Past Tense)
Inga nang batah .			191. I am beating.
Inga wa thenga .			192. I was beating.
Inga la wat thang .			193. I had beaten.
Inga ma ita bibatang			194. I may beat.
Inga thenga ah .	(Ngā i-vāt-ang)	1	195. I shall beat.
	(Nang i-vāt-ō)		196. Thou wilt beat.
	(Atē i-vāt-ā)	Khāung (suffix of future.	197. He will beat.
	(Nimā i-vāt-ang)	The suffix of the negative future is mak).	198. We shall beat.
	(Nemā i-vāt-ō)		199. You will beat.
•••••	(Sening i-vāt-ā)	Į)	200. They will beat.
			201. I should beat.
Ingala wat thang .			202. I am beaten.
Ingala wat thang .			203. I was beaten.
			204. I shall be beaten.
Ki-kang	Ngā-lā kēkang (Brown)		205. I go.
Lang-tha			206. Thou goest.
Ire-tha	Ātē-lā kēkā (Brown)		207. He goes.
*****			208. We go.
			209. You go.
•••••			210. They go.
Wang thang	· Ngā-lā kātak (Brown)		211. I went.
Lang thangta			212. Thou wentest.
Atela thangta			213. He went.

English.	Tableng.	Tamlu.	Mulung and Sima (Brewn).		
14. We went	Tumai thai-kei	Hām-phung thai-bai			
215. You went	Numai thai-kei	Àm-phung thai-bai			
16. They went	Mi-yimai thai-kei	Mi-phung thai-bai			
17. Go	Thai-thei	Thai-dhu	Angsi (Hodgson)		
18. Going	Thai-bu	Thai			
19. Gone	Thai-ti-kei	Thai-tikei			
20. What is your name? .	Nàng min ā hàngke min- nàngkei ?	Nàngai mān mākai mānpā?			
21. How old is this horse?	Kauwe hàngshịn wu lākei?	Kauye māshik wu tākei? .			
22. How far is it from here to Kashmir?	Hāmābu Kashmir hàng- shin chai nàngkei ?	Hā laipā Kashmir māshik tai àngkei?			
23. How many sons are there in your father's house?		Àm-pā chamai pā-līā māshik nayàpā ?	 .		
24. I have walked a long way to-day.		·····			
 The son of my uncle is married to his sister. 	Tepā yāng nāhā mi teli nāwā pui nàngkei.	Hāmaipālei hā-kā mi-heli yek chingubai.			
26. In the house is the sad- dle of the white horse.	Kauwe ehàng umching nok- mā nàngkei.	Kauye shatokpā ushing chamai àngpai.			
27. Put the saddle upon his back.	Kauwe tok tong-mā um- ching hitho.	Kauye tok sàngai hāgeshu .			
228. I have beaten his son with many stripes.	Tāwe mi hātāo mi yāngei shetyāngkei.	Ngai-i mi hā-ka longbai up-tukei.	 .		
29. He is grazing cattle on the top of the hill.	Mi phāotāngmā māhutāo hei a nàngkei.	Mi ànte sàngai mohu-phung hat anikei.			
30. He is sitting on a horse under that tree.	Āto uto pi shimā kauwe tok-mā umewā-nàngkei.	Hā-ànte-le pa yàngtum kauye tok sàngai ushing nikei.			
31. His brother is taller than his sister.	E-nau phai e-niye shātāo- kei.	Heli-vi mi lei-niyā shau angkei.			
 The price of that is two rupees and a half. 	Tão yimā nginkoi àdhuli ching.	Hā-bi le lup ni ma àdhuli shing àngkei.			
33. My father lives in that small house.	Utāo nok hā-mā te-pā owe- nàngkei.	Hāmai pā àntile cham mān bele nayupai.			
34. Give this rupes to him.	Tão ngin ye-tho phāshi .	Hā lup hā-ge gāshu			
35. Take those rupees from him.	Ātāo-mābu ngin yuyā	Ante-le ante lup yā-dhu Him-from those rupees take.	******		
236. Beat him well and bind him with ropes.	Mitāo miyāngei shet-chi mitāo woei shāshi.	Mi-ka long-bā up-thu, ànte- lei hru-i shā-dhu.			
237. Draw water from the well.	Yeàng-nung-mābu yeàng shukei.	Yong-kok aiba young shuka- dhu.			
38. Walk before me .	Te sho-mā shong-kei	Ngai shikā thai-dhu.			
39. Whose boy comes behind you?	Nàng phaimä au-nok nau- shi kiki?	Na-ung phai-lai u-ā-mai nār-àng?	• • • • • • • • • • • • • • • • • • • •		
40. From whom did you buy that?	Hātāo-ā au-mābu shāk- kei-àngei ?	Mingi melei bu tão shāk-pā?			
41. From a shopkeeper of the village.	Tāàm ching pohā-mābu shak-kei.	Hāmching pohà laiba shāk- pā.			

Banparā (Campbell).	Banparā (Peal and Brown).
Pāulā	Nang pau-lā
Jālē	
Pāueuā	
Nāng bule mānpu?	
Obirāng he mān pu? .	
Ete khonge obe nilām Kas- miri kāpang ?	
Nāng hānpāmā hāmmā ābi tāibu sisi neusā ?	•••
Ku äni äsule häm dawä .	
Ku āpāli hosa usuā hunāu toi zingle.	
Mān tha zin hāmmā tāile .	
Siku tokmā zin khālē .	
Ku-e fid deua äsule usuā hosāu.	
Sie mihu niele hā hutu .	
Sie män täkmä näle pana taugmä räng khunmä jakle.	
Chiku honāo fāi chiku sikau hanāo lale.	
Usuā nun khāoni āthali .	
Ku-āpā usuā hām sā-mā ānokle.	1 .
Eā nun khāu usuā āng lākā	
Usuā ānpā nun pai jānhāi	
Usuā māile māithen āthāsu usuā lunge khādu.	
Takai anpa tikha hai	
Ku pām thomā ahām hāi .	
Năng făimā oham pu ?	
Omā sāpu?	
Tinkha unpā hāt .	

Chang or Mojung.	Mutonia (Muthun and Kulung- Muthun of Brown).
Kan-chung hāo-āni	
Kān-chung hāo-āni	
Hão-en-chung hão-āni .	
Кно	 .
Hāo-ā	·····
O-hāo-ā	
Nu-nin au nyeng-kei? .	
Koli ho polā ting-ing kei?.	·····
Hā-gā hāo-pu Kashmir segolā lālok ki-ing kei ?	
Kheno kābu-bi cham-ā pou- so sho lāteng ki ?	····••
Ngo lät-chi säbu to-häo-ke	
Ka-bāo nā sho-bāo sho-nā ngā-kei.	•• …
Koli thubai-bi figung cham- ā kelāo.	
Figung tāk-ā ching-ku āshi.	·····
Ngo hão sho kha-ā-tāo ngām-bei fan-kei.	
Māsu-tāo shimbuk tāo tāo kuen nāng-kei.	······
Pu chi ku pāngā koli tāk-ā sāt-ā-gei.	
Chei togi yāksā nulo-kei .	
Shāmbāk ni ādhuli chi mu- kei.	•••••
Ka-bu cham hāmbāo khene ki-kei.	*** ***
Shāmbāk khuyā lāng-ā-shi	
Shāmbāk khu hāo-gā hi- shi.	
Hāo-tāo mai-gu ngām-ā-shi lāoei fān-ā-shi.	······
Te khu-gā khubā	
Nuzi kechitāngā pāi-ā-shi	
Kā-fai to au sho lānge? .	
Na-i lā-gā chepu-kei? .	
Shāng jākā dokāni khā chepukei.	•

Namsangia (Nāgā of Luckimpore) (Campbell).	Namsang (Jaipuriä of Butler).	Möshäng Nägä.	English.		
	•		214. We went.		
			215. You went.		
	Kāuo (Brown)		216. They went.		
Kāu		Káthot-krū	217. Go.		
Chhebka			218. Going.		
Thangta			219. Gone.		
Ma-min marva?			220. What is your name?		
Emak iyepa chhenta rang pa madanga?			221. How old is this horse?		
EKasmira la pa clihet janga?			222. How far is it from here to Kashmir?		
Ma-ba. hu-ma nanga neta			223. How many sons are there in your father's		
Nga theiya bala nang phang tak.			house? 224. I have walked a long way to-day.		
Iremi an ire iyang teying didi chama kapika.			225. The son of my uncle is married to his sister.		
Humiyo khanwa jin mak papanang ma danga.			226. In the house is the saddle of the white		
At manang khakka			horse. 227. Put the saddle upon his back.		
Achanang iya ranga watak.			228. I have beaten his son with many stripes.		
Haha nang mau bamika .			229. He is grazing cattle on the top of the hill.		
Iman khanang maktam nang changika.			230. He is sitting on a horse under that tree.		
Anang tei yang nama anang te achho yang.	·		231. His brother is taller than his sister.		
Phani khath heh athapa .			232. The price of that is two rupees and a half.		
Iba pahuma chane rang tanga.			233. My father lives in that small house.		
Un phathepa kak			234. Give this rapee to him.		
Angeya ngun hi ugaba kar			235. Take those rupees from him.		
Jarang obad ate ruma khāk chhen.		,	236. Beat him well and bind him with ropes.		
Ja nad khan ma jakhan .			237. Draw water from the well.		
Ima karang phang khama			238. Walk before me.		
Madinang hanchao yang ira			239. Whose boy comes be- hind you?		
Hange warita wa irepa .		*	240. From whom did you buy that?		
Hawatha chang te newa .			241. From a shopkeeper of the village. N. G377		



NĀGĀ GROUP.

THE NĀGĀ-BODO SUB-GROUP.

The Western Nāgā Group of languages is bounded on the south by the Kuki, and on the west and north (so far as concerns Tibeto-Burman languages) by the Bodo Group. In each direction there is a transitional linguistic area. That is to say, between Angāmi Nāgā and the Bodo languages there is a group, which I call the Nāgā-Bodo Group, bridging over the difference between the characteristic features of the two forms of speech, and similarly between Angāmi Nāgā and the Kuki languages there is another group which I call the Nāgā-Kuki. At present we have to deal with the former,—the Nāgā-Bodo Group. This consists of two main languages, viz., Mikir, whose head-quarters is in the Mikir Hills in the east of the Nowgong District, and Kachchā Nāgā or Ēmpēo, which is spoken in North Cachar and in the adjoining tracts of the Nága Hills. Subordinate languages, closely akin to, but not dialects of, Kachchā Nāgā, are Kabui Nāgā and Khoirāo Nāgā. These last two are mostly spoken in the western hill country of the State of Manipur. As might be expected, the Bodo language, with which they show the most important points of kinship, is the eastern one,—Chutiyā,—while Angāmi and Lhōtā are the two Nāgā tongues to which they are most closely allied.

The following is the estimated number of people who speak the various languages of this group,—

Mikir						•			89,516
Kachchā	Nāgā								10,280
Kabui	•				•			•	11,073
Khoirāo				•	•			٠	15,000
							5.0	_	
									125,869

The close connexion which mutually exists between these four languages will be evident from a perusal of the list of words and sentences on pp. 432 and ff. It must, however, be confessed that in regard to Kabui and Khoirāo the classification is somewhat arbitrary, for, though they have undoubted connexion with the Bodo languages, they also show many points of contact with the Kuki ones.

MIKIR.

Mikirs call themselves 'Arleng,' a word which also means 'man' generally, although more strictly applied to a Mikir man. They have also borrowed from Assamese the word monit or munit for 'a male human being' when a precise term is required. The following account of their habitat is from the pen of Sir Charles Lyall (1882):—

The country which, from its geographical nomenclature, we should look upon as the home of the Mikir race is tolerably extensive, and includes a large area of hills in which there are now few or no Mikirs. The characteristic elements of Mikir topographical nomenclature are $L\bar{a}ng$, river, water; $L\bar{a}ngso$, small stream; Inglong, mountain; Long, stone; Rong, village; $S\bar{a}r$, chief. In the isolated mountainous block which fills the triangle between the Brahmaputra on the north, the Dhansiri Valley on the east, and the Kopili and Kalang Valleys on the west, these names are found everywhere, as well in the southern part now inhabited by the Rengmā Nāgās from the bills across the Dhansiri as in the northern portion included in the Nowgong district, and known more particularly as the Mikir Hills. They are also found in considerable numbers to the south of the Lāngkher Valley, in the mountains now inhabited by Kukis, Kachchā Nāgās, and Kachāris (e.g., Lāngreng = 'water of life,' Lāngting, Long-lai, etc.) as far south as the courses of the Jhiri and Jhinam. In the centre of North Cachar they are rarer; but there is a considerable group of Mikir names again to the west of this tract, about the head waters of the Kopili, and on the southern face of the hills north of Badarpur. Mikirs also abound, mixed with Lālungs, on the northern face of the Khási and Jaintia Hills, and along the courses of the Kopili and Umkhen rivers.

Across the Brahmaputra the topographical nomenclature shows no trace of them, though there are a few recent colonies of the race in Darrang.

They are thus essentially a people of the lower hills and adjoining lowlands of the central portion of the range stretching from the Garo Hills to the Pátkoi. Their neighbours are (1) The Syntengs of Jaintia on the west; (2) Bodos or Kachāris on the south; (3) Assamese on the north and east, where the country is inhabited at all; and intermixed with them are recent colonies of Kukis and Rengmā Nāgās and older ones of Lālungs and Hill Kāchāris.

Mikir is believed to have but slight dialectic variations, although the following dialect names have been reported for this Survey:—

Name of I	Dialect.		District where spoken.		Number of speakers.	
Standard .		•	Cachar		536	
			Kamrup		12,200	
			Darrang		2,400	
			Nowgong		44,850	
			Sibsagar		1,000	
			Nága Hills		17,000	
19						
				Total	•	77,986
Bhoi Mikir			Khási and Jaintia Hills			10,080
Amri .			North Cachar			725
Rengkhang			North Cachar			725
						89,516
					•	

The last three are said to be, strictly speaking, not dialects but mixtures of pure Mikir with the languages of neighbouring tribes. This is borne out by the only sample of them (that of Bhoi Mikir) which I have succeeded in obtaining. It has been found impossible to get specimens of Amri and Rengkhang. Through the kindness of Sir Charles Lyall, K.C.S.I., I am able to print the following first three specimens of standard Mikir, together with the very full grammatical sketch which precedes them. The first specimen of the Parable of the Prodigal Son has been translated by Sardoka Perrin Kay, who is by birth a Mikir, and is at present employed in Government service in Shillong.

The two pieces of folklore have been also prepared by him, under the supervision of Mr. H. Corkery, LL.D. I must also express my indebtedness to the Rev. P. E. Moore, who has worked as a missionary for many years among the Mikirs, for the second version of the parable which follows the three specimens referred to above.

Mikir clearly belongs to the same group as Kachchā Nāgā, Kabui, and Khoirāo. Like them it is an intermediate stage between the true Nāgā languages and the various speeches belonging to the Bodo group. Sir Charles Lyall (writing at the time when no materials were available for comparison with Nāgā) has clearly shown, in the note quoted in the list of authorities, the close connexion which exists between Mikir and the latter, and Mr. Davis has also shown the remarkable points of agreement which exist between it and the former.

The following are the authorities on Mikir with which I am acquainted:—AUTHORITIES—

ROBINSON, W.,—Notes on the Languages spoken by the various tribes inhabiting the Valley of Asam and its mountain Confines. Journal of the Asiatic Society of Bengal, Vol. aviii, 1849, Pt. I, pp. 184 and ff., 310 and ff. On pp. 330 and ff. a Mikir Grammar. On pp. 342 and ff. a Mikir Vocabulary.

BUTLEE, CAPTAIN J.,—A Rough Comparative Vocabulary of some of the Dialects spoken in the "Nágá Hills" District. Journal of the Asiatic Society of Bengal, Vol. xli, Pt. I, 1873, Appendix. Contains a Vocabulary.

Campbell, Sir G.,—Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. On pp. 204-205 and ff. there is a Mikir Vocabulary.

Anon., -A Mikir Catechism in the Assamese character. Sibsagar, 1875.

Neighbor, the Rev. R. E.,—A Vocabulary in English and Mikir, with Sentences illustrating the Use of Words. Calcutta, 1878.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. Account of the Mikirs on p. 236. Short Vocabulary on p. 254.

LYALL, SIR C. J., K.C.S.I.,—Note on the geographical distribution and ethnological affinities of the Mikirs on pp. 78 and ff. of the Census Report of Assam for 1881. Calcutta, 1883. This has been reprinted on pp. 177 and ff. of the Census Report of the same Province for 1891. The reprinted copy has been revised.

Pursell, Miss,-Arleng Alam. A Mikir Primer. Assam, 1891.

DAVIS, A. W., I.C.S.,—Note by A. W. D. on the Relations of the principal Languages of the Nāgā Group on pp. 163 and ff. of the Census Report of Assam for 1891, by E. A. Gait, I.C.S. Shillong, 1892. Compares Mikir with the languages of the Nāgā and Bodo Groups.

BAKER, E. C. S.,-Account of the Mikirs on p. 254 of the same Report.

I take this opportunity of expressing my thanks to Sir Charles Lyall, K.C.S.I., for the following sketch of the principal features of Mikir Grammar. It is based on the very instructive specimens which follow, and on materials, not yet published, gathered by the late Mr. E. Stack in the years 1885-86.

PRONUNCIATION.—Mikir possesses the following Consonants,—b, ch, d, h, j, k, l, m, n, ng, p, r, s, t, v, and the aspirates kh, ph, th. Bh, dh, and g occur only in a few borrowed words, and bh and dh are commonly resolved, as $bah\bar{a}r$, a load; $doh\bar{o}n$, money. F, sh, w, y (consonantal) and z are unknown. Ng is never initial, and the g-sound in it is never separately audible.

In **Vowels** Mr. Stack recognised the following,— \bar{a} , \hat{a} (the latter in closed syllables, abruptly pronounced, as in German Mann); \bar{e} , \hat{e} (the latter in closed syllables, as in pet), e; \bar{i} , \bar{i} ; \bar{o} , \hat{o} (in closed syllables, abrupt, as in pot), o (this apparently represents a shortened long \bar{o} , as Mr. Stack notes that the sound \hat{a} or aw, represented in this survey

by \tilde{a} , does not occur); \tilde{u} , u. The differences in length of vowels seem often to be (as in Assamese) rather indeterminate. There is a tendency for the long \tilde{a} to be thinned down to \tilde{e} , as in the loan-words $r\tilde{e}cho = r\tilde{a}j\tilde{a}$ and $b\tilde{e}r\tilde{\imath} = b\tilde{a}r\tilde{\imath}$; \tilde{e} -frequently occurs as a variant of initial \tilde{a} -, $vide\ post$.

The **Diphthongs** occurring are ai, ei, oi, ui, in all of which the first element represents the long vowel, and the combinations might be written ai, ei, oi, ui.

ROOT-WORDS.—The root-words, whether nouns, adjectives, pronouns, adverbs or verbs, are generally monosyllabic. Roots longer than one syllable are apparently formed by adding prefixes, originally having separate significance, now often lost, to monosyllabic roots, or by compounding one or more roots. Prefixes of which the significance is not now traceable are $\bar{a}r$ - (as in $\bar{a}rleng$, man; $\bar{a}rleng$, stone; $\bar{a}rni$, sun, day); ing^{-1} (ingleng, mountain; ingheng), pity, etc.); $ning^{-2}$ (inningveng), night; ningkeng), year, etc.); and etc., etc.); and etc., etc.); etc

INFLECTION.—Words (whether nouns or verbs) are not inflected, but are located in sense by their position in the sentence or by the addition of particles. These particles may often be omitted where ambiguity is not likely.

Gender.—Gender is not distinguished except for animate beings, and in them either (1) by difference of termination, or (2) by added words indicating sex, or (3) by different terms. Thus,—

(1) pō, father
phu, grandfather
(pu)nu, paternal uncle

(2) sō-pō, boy su-pō, grandson āsō-pinsō, male child chainòng-ālō, bull

(3) ārlèng, man īk, elder brother pē, mother.

phi, grandmother. ni, paternal aunt.

sō-pī, girl.

su-pī, granddaughter.

āsō-pī, daughter.

chainong-āpī, cow.

ārlosō, woman.

ingjir or tē, elder sister.

Number.—The ordinary suffix for the plural is $\bar{a}tum$, but other words are occasionally suffixed to indicate plurality, as $m\bar{a}r$, a mass, quantity, or company; ∂ng , many; $l\bar{\imath}$ (a respectful form used chiefly in addressing a number of persons). With pronouns the suffix is tum, not $\bar{a}tum$; $n\bar{e}$, I; $n\bar{e}$ -tum, we; $\bar{\imath}$ -tum, we, including the person addressed: $n\bar{a}ng$, thou; $n\bar{a}ng$ -tum, ye: $l\bar{a}$, he, she, it; $l\bar{a}$ -tum, they: respectful forms $n\bar{e}$ - $l\bar{\imath}$, $\bar{\imath}$ - $l\bar{\imath}$, $n\bar{a}ng$ - $l\bar{\imath}$, $\bar{a}l\bar{a}ng$ - $l\bar{\imath}$; also $n\bar{e}$ - $l\bar{\imath}$ -tum, $n\bar{a}ng$ - $l\bar{\imath}$ -tum.

Case.—Case is indicated by position, or by postpositions. The *Nominative* and, generally speaking, the *Accusative* have no postpositions, but are ascertained by their position in the sentence—the nominative at the beginning, the accusative following it

² Ning means breast, mind, and in that sense numerous easily intelligible compounds of it occur; but in the words mentioned it seems to be of different origin.

When a prefix comes before ing-, it coalesces with it into one syllable; thus, $\bar{a}+ing=ang$; $k\bar{a}+ing=kang$; che+ing=chang (ching); $p\bar{a}+ing=pang$. Apparently the form $k\bar{a}$ (not ke) is always chosen for the adjectival prefix, and $p\bar{a}$ (not pe or pi) for the causal prefix, before ing.

before the verb: but both where necessary can be emphasised by the particles $-k\bar{e}$ and $-s\bar{i}$, which in some sort play the part of our definite article. Thus:—

-kē,—nē-kē lādàk àn-kàngchir-sī thī-pō, I (distinguished from my father's servants) here from hunger am dying.

nàng-kē nē-lòngsī kaitā do, thou (distinguished from the prodigal son) with me ever art.

lā nùng-mu-kē thīlòt-tā, rèng-thu-èt-lō, this thy younger brother was dead, and is alive again.

nē-mèn-kē Òng, my name is Ong.

-sī,—konāt āchainòng-ā-òk-sī dàklē kedo-jī, where should cow's flesh be here? konāt ādohòn-sī nànglī kelòng-dàm, where did you get so much money from?

It is to be carefully remembered that these emphatic particles are not case postpositions, but may be followed by the latter: e.g., jàngrēsō-kē-āphàn pulō, he said to the orphan; and -sī is to be distinguished from -sī, suffix of the locative and (probably the same) of the conjunctive participle. Another emphatic particle is -tā, which may often be translated 'also' or 'even': vide specimens.

The construction of the Genitive is one of the most characteristic features of the language. The genitive always precedes the noun on which it depends. When it is a pronoun of the first or second person, nothing intervenes between the two: thus, $n\bar{e}$ - $h\bar{e}m$, my house; $n\bar{a}ng\cdot p\bar{e}$, thy clothes. But when the pronoun is of the third person, or when the first noun takes the place of a pronoun of the third person, the following noun has \bar{a} - inserted before it. Thus $l\bar{a}$ - $\bar{a}p\bar{o}$, his father; $\bar{A}rn\bar{a}m$ $\bar{a}h\bar{e}m$, God's house, $l\bar{a}$ hijai- $\bar{a}tum$ $\bar{a}k\bar{a}m$, this is the jackals work; $\bar{a}rni$ - $k\bar{a}ngs\bar{a}m$ $\bar{a}p\bar{o}r$, day-becoming-cool time. This prefixed \bar{a} - is really the possessive of the third personal pronoun, as is proved by the equivalence of the pronouns in the following passage from a folk-tale:—

ʻlā nàng-rī-pèn jangrēsō rēchō-āsōpō-āphàn nàng-pē Ànsī' pulō, your-clothes your-dhoti-with the-king's-son-to `thesesaid, Then the-orphan chinidètpō; ru-ārlo nàng-lutlō-tē, nàng mamàtlē nàng (they)-will-recognise: enter-if, you yourself-bedecked you cage-into lut-non.' pīpō, ànkē ru-ārlo Ansī nē-rī nàng nē-pē enter.' Then my-dhoti you (I)-will-give, thencage-into my-clothes jàngrēsō nàngbārlō, ànsī jàngrēsō ingpu-sī rēchō-āsōpō ru let-out, opened-having the-orphan and the-orphan the-king's-son the-cage rēchō-āsōpō rēchō-āsōpō pīlō, lā ā-pē, ā-rī, ā-rī ā-pē the-king's-son king's-son his-clothes, gave, thathis-dhoti. his-clothes his-dhotipī-thu-lō. ā-roi, jàngrēsō ā-lèk, his-bangles, the-orphan (-to) gave-in-return.

'The orphan said to the king's son, "if you go into the cage wearing your own clothes, they will recognise you at once (dèt); I will give you my clothes, and then you can enter the cage." So the king's son opened the cage and let out the orphan, and the orphan gave the king's son his clothes, and the king's son gave the orphan in exchange his clothes, necklace, and bangles.'

Here $n\bar{e}-p\bar{e}$, $n\bar{e}-r\bar{i}$, $n\bar{a}ng-p\bar{e}$, $n\bar{a}ng-r\bar{i}$, are followed by $\bar{a}-p\bar{e}$, $\bar{a}\cdot r\bar{i}$. This use of \bar{a} - before every noun which has a genitive depending on it has led to that syllable becoming the common prefix of most nouns in the language, and being prefixed not only to the governing word, but also to the word governed. It is, in fact, the ordinary particle indicating relation, and thus comes to be prefixed to adjectives, e.g., $\bar{A}rn\bar{a}m$ $\bar{a}keth\bar{e}$, God the Almighty; $l\bar{a}$ $\bar{a}k\bar{i}b\bar{i}$ $\bar{a}b\bar{a}ng$, that younger one; and not only to adjectives, but to postpositions: $\bar{a}ph\bar{a}n$, to, has \bar{a} - when used with the third person: $l\bar{a}$ - $\bar{a}ph\bar{a}n$, to him; $j\bar{a}ngr\bar{e}s\bar{o}$ $\bar{a}ph\bar{a}n$, to the orphan; but $n\bar{e}$ - $ph\bar{a}n$, to me; $n\bar{a}ng$ - $ph\bar{a}n$, to thee. The only postpositions used without this prefixed \bar{a} - are $p\bar{e}n$ $(p\bar{e}n$ - $s\bar{i})$, with; $l\bar{e}$, at, in; and $s\bar{i}$, in: $\bar{a}p\bar{e}n$ and $\bar{e}p\bar{e}n$ are sometimes found. As already observed, this \bar{a} - frequently takes the form \bar{e} -; e.g., hijai- $\bar{e}hur$, a pack of jackals; $h\bar{e}m$ - $\bar{e}p\bar{o}$, widower; $h\bar{e}m$ - $\bar{e}p\bar{i}$, widow (literally, the male or female owner of a house).

The other cases are formed by postpositions, which, however, are often omitted when the sense is clear without them:—

The Instrumental is generally indicated by -pèn (āpèn, ēpèn) or -pènsī, as āphèkēpèn, with husks; Tèntòn-ingchin-āni-pèn kekòk, tied by Tenton with an iron chain.

The Dative takes $\bar{a}ph\bar{a}n$, to or for (frequent after verbs of saying and asking), which is also occasionally used for the accusative. The sign of the Dative of Purpose is $\bar{a}p\bar{o}t$, for, for the sake of: $p\bar{i}-\bar{a}p\bar{o}t$, what for, why? $kop\bar{i}-\bar{a}p\bar{o}t\bar{s}\bar{i}$, id.; $\bar{a}ph\bar{a}n$ is also used in this sense in the phrase $jirp\bar{o}-\bar{a}tum-p\bar{e}n$ ning- $\bar{a}r\bar{o}ng$ chip $\bar{i}j\bar{i}-\bar{a}ph\bar{a}n$, with my friends in order to make merry.

The Ablative is formed with -pèn $(\bar{a}p\dot{e}n)$ or -pèns \bar{i} : $h\bar{e}l\bar{o}ving$ -do- $\dot{a}k$ -pèn, from afar off; $n\dot{o}n$ -pèn, from now; $d\dot{a}k$ -pèn, from here. $\bar{A}per\bar{a}$ (Assamese $par\bar{a}$) is also used.

The Locative is formed with $-s\bar{\imath}$: $h\hat{e}m-s\bar{\imath}$, in the house; $\bar{a}d\hat{e}t-s\bar{\imath}$, in the country. We also have $\bar{a}rl\bar{o}$, in, inside, under. $L\bar{e}$ (properly the conjunctive participle of $l\bar{e}$, to arrive) is often used as a locative postposition, for 'at, in.'

Other common postpositions are,-

āthàk, upon, on.
àngsòng, above, upon, over.
ārum, below.
ābēr, below.
ālòng, together with (lòng=place).
ādung, ādun, beside, close to.
ādàk, between.
àng-bòng, in the middle of.
āphi, after.

ADJECTIVES are regularly formed by prefixing ke-, $k\bar{a}$ -, or ki- to the root, and do not change for gender, number, or case. Thus, $m\bar{e}$, being good; $kem\bar{e}$, good: $h\bar{e}l\bar{o}$, distance; $k\bar{a}h\bar{e}l\bar{o}$, far off: $d\bar{o}k$, savour; $ked\bar{o}k$, savoury: $h\bar{o}$, bitterness; $keh\bar{o}$, bitter: $l\bar{o}k$, whiteness; $kel\bar{o}k$, white: ri, wealth; kiri, rich. The form of the adjective is precisely the same as that of (1) the present participle of the verbal root used to form the present

¹ It may be noted that \bar{i} , the pronoun of the first person plural is sometimes used in the same way as this prefixed \bar{a} . Thus, \bar{i} -mu, a younger brother or our younger brother. The pronoun of the first person is used similarly in other $N\bar{a}g\bar{a}$ languages. Hence, in some cases, \bar{c} -, also, probably, originally represents the first person, and not like \bar{a} -, the third.—G. A. G.

tense, and (2) the abstract or infinitive of that root, and the collocation of the sentence alone determines the meaning of the word used. When particles of comparison or other modifying elements are added to the adjective, the prefix (ke, etc.) is often omitted as unnecessary. Thus,—

kelòk, white; lòk-hik, whitish.

kemē, good; mē-mū, better; mē-nē, best.

keding, tall; ding-mū, taller.

but kàngtui, high; kàngtui-mu, higher; kàngtui-nē, highest.

The emphatic suffix $s\bar{s}$ sometimes gives the force of the superlative, as in Arnam $\bar{a}keth\bar{e}$ - $s\bar{s}$, God the Most High; $kem\bar{e}$ - $s\bar{s}$ $\bar{a}p\bar{e}$, the best garment.

Adjectives sometimes precede, but more commonly follow, the noun qualified (see below as to the relative clause): as already observed, they are usually constructed with the relative prefix \bar{a} - when joined to a noun.

Numerals.—The Cardinals are given in the list of words. The numeral follows the noun. In composition $hin\bar{\imath}$ (except with $b\bar{a}ng$, person) is reduced to $-n\bar{\imath}$, and kethom to -thom, as $j\bar{o}-n\bar{\imath}$ $j\bar{o}-thom$, two or three nights. Phil $\bar{\imath}$ and therok are often contracted to $phl\bar{\imath}$ and throk.

Generic Prefixes are commonly used with numbers, as in many other Tibeto-Burman languages:—

with persons, bàng, as ā-òng-mār kòrtē bàng-theròk-kē, his uncles, the six brothers. with animals, jòn (Assamese loan-word), as nē kethèk-lòng chelòng jòn-philī, I saw (got to see) four buffaloes;

with trees and things standing up, rong, as thengpi rong-therok, six trees.

with houses, hum, as hèm hum-phòngō, five houses.

with flat things, as a book, a leaf, a hoe, a knife, pak, as nokē pak phlī, four knives; lō pak-phòngō, five leaves.

with globular things, as an egg, a gourd, a vessel, pum, as vō-ti pum-nī, two eggs.

with parts of the body, and also with rings, bangles and other ornaments, hòng, as kèng ēhòng, one leg; roi hòng-nī, two bangles.

Note that one of anything is not formed with $\bar{\imath}s\bar{\imath}$, but, if of persons, with $\bar{\imath}nut$, if of other things, with \bar{e} - prefixed to the generic determinative; one cow=chainong $\bar{e}jon$; one tree=thèngpi $\bar{e}rong$: one book=puthi $\bar{e}pak$; one egg= $v\bar{o}$ -ti $\bar{e}pum$, etc. This \bar{e} - appears to be borrowed from Assamese, in which it is shortened from ek.

Ordinals appear to be formed by prefixing bātāi to the cardinal, as bātāi kethòm. third; bātāi philī, fourth.¹ Distributive numeral adverbs are formed by prefixing pur or phòng to the cardinal, as purthòm or phòngthòm, thrice.

PRONOUNS.—The Personal Pronouns are,—

i The only examples of ordinals so formed are found in the Mikir catechism (1875). In the folk-tales clumsy periphrases are used which indicate that ordinals are not generally known. Thus, in mentioning five brothers one after another, we have $\bar{a}kl\partial ng$, the eldest; $\bar{a}d\bar{a}kv\partial m$, the junior (between-coming); $\bar{a}d\bar{a}kv\partial m$ - $\bar{a}dun$, the next to the junior; $\bar{a}d\bar{a}k$ - $v\partial m$ - $\bar{a}dun$ - $l\bar{c}th\partial t$, the next to the next to the junior; and $\bar{a}k\bar{i}b\bar{i}$, the youngest.

2nd Person,-nang, thou; nang-tum, nang-li, nang-li-tum, ye.

3rd Person,—{lā, he, she, it; lā-tum, they. {ālàng, he, she; ālàng-lī, respectful; ālàng-ātum, ālàng-lī-tum, they.

These take the postpositions like nouns. The possessive prefixes have been already mentioned: they are nē-, my, our; nāng-, thy, your; lā-, ā-, his, her, its, their. The possessive prefix for the first person plural, including the person addressed, is ē- or ī-,

ē-chainòng

ē-haidi

ē-pāchithukoilàng, us-he-has-caused-to-kill,

āphu-thàk-tā over-and-above-that

ē-rèng our-skin

our-cows

our-cattle

ē-hu ē-kāpesō. our-hide us-he-has-caused-to-smart.

The Demonstrative Pronouns are lābangsō, bangsō, this, pl. lābangsō-ātum, these; hālā, hālābàngsō, that, pl. hālā-tum, hālābàngsō-ātum, those. The syllable hā connotes distance, as dàk-sī, lādàk, here; hādàk, there; hā āhèm chevoilō, he returned home from a distance.

Relative Pronouns, properly speaking, do not exist. Their place is taken by descriptive adjectival phrases. Thus, 'those six brothers who had gone to sell cow's flesh' is-

lā chainong-ā-ok kejor-dam-ātum

kòrtē bàng-theròk.

those cow's-flesh to-sell-going-(pl.) brothers persons-six.

and 'those persons who had carried cow's flesh (to market) returned home,' is-

lā chainong-a-ok kevàn-ātum hèm chevoilo.

thosecow's-flesh

carriers home returned.

It is to be noticed that in these sentences the adjectival descriptive clause precedes the noun. So also in Tèntòn ingchin-ani-pèn kekòk arlèng, the man whom Tenton had tied with an iron chain.

There is a word, aling, which is sometimes called a relative pronoun; it seems, however, to be rather a distributive. 'I don't believe what he says '= $l\bar{a}$ keningj \bar{e} \bar{a} $ling-t\bar{a}$ $n\bar{e}$ kroi-krē, literally, he speaking whatever, I believe not; compare mār āling-tā ādim-tòttòt-lē bī-nòn, the goods, each thing in its place setting down, put, i.e., put everything in its own place; nàng kedo-āling, nē-tā dojī, you staying wherever, I also will stay.

The interrogative syllable used to form Interrogative Pronouns is ko: komàt, komàt-sī, who? kopi, what? kopu, kopu-sī, kolopu, kolopu-sòn, how? ko-àn, ko-ànsī, kolo-àn, how many? konàt, where? konàmthu, when?

The Reflexive Pronoun is amethang, self, own; but a more usual mode of indicating that the action affects oneself is to prefix the particle che (chi, ching, chèng, and rarely cho) to the verbal root. Thus, lā hèm che-voi-lō, he returned home (i.e., to his own house); ā-òngmār-ātum che-pu-lō, his uncles said to one another; che-hàng-jō, they asked for themselves. Examples will be found in abundance in the specimens.

VERBS.—The Mikir verb indicates time, present, past, and future, by means of particles prefixed or suffixed to the root. The verb does not vary for gender, number or There is no separate verb substantive, though there are several ways of

¹ There are particles which indicate plurality where necessary, of which $j\bar{o}$ is that most often used.

indicating existence, as do, stay, abide; plang, become; lang, exist, continue; lang, arrive, happen, etc. Great use is made of adjectival or participial forms, and, in narration, of the conjunctive participle. Compound roots are very extensively used, the principal verb being put first, then the modifying supplements, and then the time-index.

The Simple, or Indeterminate, Present is expressed by the participle with $ke-(k\bar{a}-)$ without any suffix, as $konats\bar{i}$ nang kedo, where do you live? $v\bar{o}$ $kangj\bar{a}r$, the bird flies; $s\bar{a}rb\bar{u}r\bar{a}$ $th\bar{i}-lot-s\bar{i}$ $n\bar{e}$ $k\bar{a}chiru$, the old man having died, I am weeping; $n\bar{e}-phu$ $kes\bar{o}-k\partial n$, my head is aching badly. This tense is, as in other languages, often used historically for the past.

The **Definite**, or **Determinate**, **Present** is expressed by the same participle with $-l\bar{o}$ added: $l\bar{a}$ kopi kànghoi- $l\bar{o}$, what is he doing (now)?

The **Habitual Present**, including the Past, is expressed by the verbal root with $-l\bar{o}$, as $v\bar{o}$ - $\bar{a}tum$ - $k\bar{e}$ $n\bar{e}$ -phu- $\bar{a}th\bar{a}k$ $ingj\bar{a}r$ - $l\bar{o}$, the $(k\bar{e})$ birds fly above our heads.

• The Simple, or Narrative, Past is formed by the verbal root with -lō or -dèt, as $l\bar{a}$ pu- $l\bar{o}$ or pu-dèt, he said; $n\bar{e}$ -phu $s\bar{o}$ -dèt, my head was aching; $l\bar{a}$ ke-ri \bar{a} phi- $s\bar{i}$ lòng- $l\bar{o}$, he, after searching, found it. Sometimes -dèt and - $l\bar{o}$ are used together: $l\bar{a}$ $n\bar{e}$ ingtòn-dèt- $l\bar{o}$, he abused me. Dèt appears to be a particle (perhaps once a verb, but not now used separately) indicating completeness, whether continuing in the present or not, and so may be used for the present when the state indicated by the verb is one that began in the past and still endures, e.g., 'why are you afraid?' may be expressed by kopi $a\bar{p}$ ò $ls\bar{i}$ nang $k\bar{a}$ phērē, or kopi $a\bar{p}$ ò $ls\bar{i}$ nang lelexpressed by lexpressed lexpressed by lexpressed lexpressed by lexpressed lexpres

The Complete Past is indicated by the root with -tàng-lō (tàng is a verb meaning to finish), as lā-āpòtsī nē dàm-tàng-lō, I went, or had gone, on his account; tēlòng lònglē phō-tàng-lō, the boat has touched ground.

There are besides a great number of other particles indicating past time, used with particular verbs. Thus with the various words meaning 'to fall' the following are used: $h\bar{a}$ - $l\bar{a}$ che-koi-bup, he fell down; $h\bar{e}m$ ru-bup, the house collapsed (=ru-tang- $l\bar{o}$); $l\bar{o}ng$ -chong $kl\bar{v}$ -bup, the upright memorial stone fell down; $l\bar{o}ng$ -pak $kl\bar{o}$ -buk (or $kl\bar{o}$ -tang- $l\bar{o}$), the flat memorial stone fell down; then $l\bar{o}ng$ -pan rang- $l\bar{o}ng$ -buk, he fell down from the top of the tree. All these particles denote abruptness.

A Periphrastic Past, with the root followed by inghoi-lō (did), must be noticed. This is probably borrowed from Assamese; e.g., hijai-ēhur ējai āhèn chō-klip-inghoi-lō, the jackal-pack the whole of the arums ate up completely (klip); sārpī inghàp ingkīr-dun-hèt-inghoi-lō, the old woman having shut the door made it fast.

Here should be noticed the prefix nang, used (as the specimens show) with great frequency in narrative. It has the effect of fixing the occurrence to a known place. Thus, phak lādaksī nang-thī-lòt: methàn nang-chō-dèt, the pig died here: the dog has eaten it up,—in a known place;—but methàn pòn-dèt or pòn-tàng-lō, the dog has taken it away,—from a known place to a place unknown. It seems very probable that the word is originally the pronoun of the second person, and that it refers to the knowledge of the person to whom the tale is related—'as you know' or 'as you see.'

The **Future** is represented in two ways only: (1) by $-p\bar{o}$ added to the root, to indicate an action beginning now and continued in the future, as $n\bar{e}$ -tum $n\bar{o}nk\bar{e}$ $l\bar{a}b\bar{a}ngs\bar{o}$ $\bar{a}k\bar{a}m$ $\bar{a}p\bar{o}ts\bar{i}$ pu- $p\bar{o}$, we will talk about this affair now $(n\bar{o}nk\bar{e})$; (2) by $-j\bar{i}$ added to the

root, for an action which commences later on, e.g., bādu ārlèng-tā thī-jī, all men will die (i.e., at some future time).

As $-p\bar{o}$ includes the present in the case of continuing action, it may also be (and often is) used in a present sense: $-j\bar{z}$ is restricted to future time.

A compound future may be formed by adding to the root with $-j\bar{\imath}$ the termination $d\partial k d\partial k - l\bar{o}$; $l\bar{a}$ $th\bar{\imath}-j\bar{\imath}$ $d\partial k d\partial k - l\bar{o}$, he is just about to die; $\partial k - l\bar{\imath}$ $\partial k - l\bar{o}$, the rice is nearly all done; $\partial k - l\bar{o}$ $\partial k - l\bar{o}$, it is near breakfast time (i.e., rice-eating); $l\bar{e}-j\bar{\imath}$ $d\partial k d\partial k - l\bar{o}$, we have almost arrived; $d\partial k - l\bar{o}$, he is about to go. A doubtful future may be expressed by $-j\bar{\imath}$ added to the present participle, as $kon\partial t$ $chain \partial ng - \bar{a} - \partial k - s\bar{\imath}$ $d\partial k s\bar{\imath}$ $kedo-j\bar{\imath}$, where should cow's flesh be here; $chain \partial ng$ $ken\partial m - j\bar{\imath}$, I want to buy a bullock.

From the above it will be seen that there is much indefiniteness in the indications of time afforded by the Mikir verb: except -tang for the past complete, and $-j\bar{\imath}$ for the future, the other suffixes may, according to circumstances, be rendered by the past, present, or future; but the context generally removes all ambiguity.

Conditional phrases are formed by putting $-t\bar{e}$, if, at the end of the first member, and the second generally in the future with $-j\bar{e}$.

Conditional Future,—nàng dàm-tē, nàng lā thèk-dàm-jī, if you go you will see him; nàng nē pu-tē, nē klèm-jī, if you tell me, I will do it.

The Conditional Past inserts āsòn (like, supposing that) before -tē; dohòn do-āsòn-tē, nē lā nàm-jī, if I had money, I would buy it.

The Conditional Pluperfect modifies the second member thus,—nàng dàm-āsòn-tē, nàng lā lònglòk-jī āpòtlō, had you gone, you would have got it; nàng nē thàn āsòn-tē, nē lā klèm-tàng-lō, if you had explained to me, I would have done it.

Other Conditional phrases:—

nàng dàm bòm-tē, làk mu-chòt-jī làng, the farther you go, the more you will be tired, (bòm, to continue; làk, to be weary; mu-, elative particle; chòt, constant affix to mu-; làng, verb, meaning 'to continue' or 'exist').

nàng chòk-pèt-àn mu-chòt-tē, chiru-pèt-àn mu-chòt-pō, the more you beat him, the more he will cry.

 $T\bar{e}$ may be omitted where the sense is otherwise fixed:—

nàng dàm pàngthui òng, chung òng jī.

you go high more, cold more will-be, the higher you go, the colder it will grow.

nàng pu òng, nàng kroi-krē òng pō.

you speak more, you disobey more will, the more you tell him, the more he will disobey.

nàng dohòn pī-òng pī, pekòn òng pō.

you money giving-more give, waste more will, the more money you give him, the more he will throw away.

The Imperative is, for the second person, the bare root, or more usually the roct strengthened by the addition of noi, $th\bar{a}$, or non. Thus, $p\bar{\imath}$ -noi, give; lang- $th\bar{a}$, see; $p\bar{\imath}$ -non, give. The form with non (meaning 'now') is the strongest form. The other two are of about equal value. The other persons are formed by the addition of nang

(a verb meaning 'to be necessary') to the future in $-p\bar{o}$ or present in $-l\bar{o}$. 'Let us go'= $\bar{\imath}tum\ d\hat{a}m-p\bar{o}-n\hat{a}ng$; 'let us go to the field and plough= $rit\ hai-bai\ d\hat{a}m-l\bar{o}-n\hat{a}ng$; or, by using the causative form of the verb, 'let him go'= $l\bar{a}-k\bar{e}$ pedâm-nôn.

Participles.—The Present Participle has the form of the adjective, with the prefixed ke- (ki-) or kā, as kedàm, going; kāchiru, weeping.

The Past Participle is the root compounded with tàng: dàm-tàng, gone; thèk-tàng, having seen; kāpàngtu-tàng, fattened.

Perhaps the most used form of the verb, especially in narrative, is the Conjunctive Participle, either the bare root, or the root with -sī, as hèm chevoi-sī thèk-lō, having returned home, he saw. When the past is indicated, dèt is used, either with or without -sī, as chō-dèt jun-dèt sārbūrā tòn-ārlo kaibòng pātu-joi-sī ī-lō, having finished eating and drinking, the old man, having quietly hidden his club under a basket, lay down; Tèntòn dohòn-ālang-pòng lòng-sī, rīt dàmdē-dètsī, kàt-jui-lō, Tenton, having got the bamboo-joint with the money, without returning to the field, ran away.

When the phrase in which the Conjunctive Participle occurs is terminated by an imperative, the suffix is not $-s\bar{\imath}$ but $-r\bar{a}$. Thus, 'having eaten your rice, go' or 'eat your rice and go' is an $ch\bar{o}-r\bar{a}$, $dam-n\partial n$; but 'having eaten his rice, he went' is an $ch\bar{o}-det-s\bar{\imath}$, $dam-l\bar{o}$. While $-s\bar{\imath}$ links together parts of a narrative, $-r\bar{a}$ links together a string of imperatives.

The Infinitive or Verbal Noun is identical in form with the Present Participle: kum-kiròt tàngtē kekàn ārki nàng-ārju-lòng-lō, he heard there (nàng) the sound of fiddle scraping (kiròt) and dancing (kekàn). All words beginning with ke- (ki-, kā-) may therefore be regarded as (1) Adjectives; (2) Participles forming tenses of the verb; or (3) Verbal nouns; and it will be seen from the analysis of the specimens how clearly this at first sight strange allocation of forms can be made to express the required sense.

The **Passive**, as in other languages of the same family, is unknown as a separate form. It may sometimes be expressed by a periphrasis, as in the word-list 'I was beaten' = $n\bar{e}$ kechôk èn-tàng, lit., 'I received a beating;' but it is most frequently found in a participial form, which is identical with the active participle, and is in fact the same thing regarded from the other side. Thus 'bring the fatted calf and kill it here,' is $k\bar{a}p angtu-tang$ āchainông-āsō lādàk vàn-rā thu-nòn: $k\bar{a}p angtu-tang$ is made up of the root ingtu, to be fat; $p\bar{a}$, the causal prefix; $k\bar{a}$, the participial prefix; and tang, the suffix of completion: the word might mean 'having fattened,' and since in a transitive verb, which alone can form a passive, there are always a subject and an object, it is evident that the verb may be regarded as active from the point of view of the subject, and passive from that of the object. In such a phrase, moreover, the participle (as, in relative phrases, the adjectival clause) comes first, and thus calls attention to the action upon the following patient; while in an active phrase the agent comes first and the participle or noun of action after it. In the same way, the phrase 'he was lost, and is found again' is rendered $ingb\bar{o}$ -dèt-tā, long-thu-lòk-lō: this might equally well (since

no pronoun is expressed) be rendered actively 'I had lost him, now I have found him again.' Thus the absence of a formal passive, in a language required to express so simple a stage of thought, is not found to be an inconvenience.

The Negative Verb is a very interesting and remarkable feature of the language. A separate negative root, formed by prefixing or suffixing a negative particle and conjugated in the same way as the positive, is indeed a common property of Tibeto-Burman speech; but in Mikir this secondary root is formed in an exceptional manner. The syllable $-\bar{e}$ is added to the primitive, as un, can; $un-\bar{e}$, cannot, is unable. But when the root begins with a consonant or a nexus of consonants, these are repeated before the added syllable: $th\bar{e}k$, see; $th\bar{e}k$ - $th\bar{e}$, see not: $d\bar{a}m$, go; $d\bar{a}m$ - $d\bar{e}$, go not: kroi, believe; $kroi-kr\bar{e}$, disbelieve, disobey: $m\bar{e}k$ - $pr\bar{a}ng$, awake (eye-open); $m\bar{e}k$ - $pr\bar{a}ng$ - $pr\bar{e}$, not awake. When the verb is of two or more syllables, the last is chosen for reduplication: as inghoi, do; $inghoi-h\bar{e}$, not do: $ingjins\bar{o}$, show mercy; $ingjins\bar{o}$ - $s\bar{e}$, not show mercy: chini (Assamese loan-word), recognise; chini- $n\bar{e}$, not recognise.

The secondary root thus obtained is conjugated just like the positive root, except that the time-index is more often dropped as unnecessary, owing to the context showing what the time relation is.

In the Imperative, the reduplication is not used: the particle -ri is added to the positive root: thèk-nòn, see; thèk-ri or thèk-ri-nòn, see not.

It may be added that this method of forming the negative by reduplication is not peculiar to verbal forms; adjectives are also negatived in the same way: kesō, in pain, sick; sō-sē, not sick, well: kàngjinsō, merciful; kàngjinsō-sē, merciless: but, as there is no distinction between an adjective and a verbal or participial form, this is not remarkable.

Besides this organic negative, there is a periphrastic negative formed by adding the word $\bar{a}v\bar{e}$, is not: $\bar{A}rn\bar{a}m$ $\bar{a}b\bar{a}ng$ $\bar{a}v\bar{e}$, $kech\bar{e}ng$ $\bar{a}v\bar{e}$, $k\bar{a}pet\bar{a}ng$ $\bar{a}v\bar{e}$, God has no body, no beginning, no end (lit., God his-body is not, beginning is not, end is not). The \bar{a} - in $\bar{a}v\bar{e}$ is the usual \bar{a} - of relation, and may be dropped; $\bar{a}l\bar{a}m$ - $\bar{a}v\bar{e}$, without a word; $l\bar{a}m$ - $v\bar{e}$, wordless, dumb. Ke- may be prefixed, yielding $k\bar{a}v\bar{e}$, used as an adjectival negative: $kedok\bar{a}v\bar{e}$, literally 'being-not-being' is a common expression for 'all';—Italian tutti quanti.

Interrogative sentences are formed (when not containing an interrogative word formed with ko-) by adding $m\bar{a}$ at the end: 'are you planting the arums uncooked?' $= n \bar{a} n g t u m \ h \bar{c} n \bar{a} k e v \bar{c} i \ k e - \bar{c} \ m \bar{a}$; 'is it true?' $= s \bar{a} k h i t - m \bar{a}$; 'having a bullock already, why should I buy one?' chainong do-kòk-lē, kenàm-j \bar{i} $m \bar{a}$.

Causal Verb.—This is formed by prefixing the syllable pe- $(p\bar{\imath}$ -, $p\bar{a}$ -), which is probably the root $p\bar{\imath}$, meaning 'give.' Thus, $ch\bar{o}$, eat; $pech\bar{o}$, cause to eat, feed: tang, finish; petang, cause to finish, end: ingrum, be gathered together; pangrum, collect: $var{c}r$ -dat, be lost; $p\bar{\imath}$ - $var{c}r$ -dat, destroy. This syllable takes precedence of che in reflexive verbs: e.g., \bar{e} -chainong \bar{e} -pa-chi-thu-koi-tang, our cows he has caused us to slaughter all. Here \bar{e} - is the first person plural pronoun including the addressee; pa-, the causal prefix;

In the Kuki-Chin language called Kolrēn, there seems to be optionally a somewhat similar reduplication of the verb before the negative particle. Thus, we find na-pē-pēk-mao-yai, did not give. Here na, perhaps, corresponds to the Mikir defining prefix nāng; pē or pēk means 'to give;' mao is the negative particle; and yai is the tense-suffix. So also, in Khami we have an Imperative pepe-nēk, do not give. In Khami the root is also pe or pek. In several Tibeto-Burman languages tense suffixes are freely dispensed with in the negative form. Good examples are Khyang and Burmese.—G. A. G.

chi, the reflexive particle, indicating that the cows slaughtered were their own; thu, the verb 'to cut,' 'kill'; koi, a particle indicating completeness, all (chō-koi, to eat up); làng, the tense-suffix.

Inceptives are formed with the verb cheng, to begin, used with the infinitive: $\bar{a}reng$ $k\bar{a}$ -chi- $p\bar{i}$ cheng- $l\bar{o}$, they began to make merry; or with the future participle or gerund in $-j\bar{i}$, with the locative particle $-s\bar{i}$ added, as keduk- $j\bar{i}$ - $s\bar{i}$ cheng- $l\bar{o}$, he began to be in want.

Compound Verbs meet us at every step in Mikir. Roots are heaped together, and the compound is closed by the tense-suffix. Ordinarily the first root determines the meaning of the compound, the rest being adverbial supplements of modifying force; chiru-p\overline{\tau}-l\overline{m}-l\overline{o}, pretended to weep (chiru, weep; l\overline{m}, seem, appear; p\overline{\tau}-l\overline{m}, cause to seem, pretend); ke-phl\overline{o}-d\overline{m} \overline{a}\overline{m}, a person who will go and set fire (to the funeral pile) (phl\overline{o}ng, kindle; d\overline{m}, go); kroi-dun-l\overline{o}, she consented (kroi, agree, obey; dun, go with another); n\overline{e} \overline{d}\overline{m}, will you be a companion to us? (do, remain; dun, be a companion to, go with); h\overline{m} l\overline{e}-d\overline{m}-r\overline{a} jun-d\overline{m}-n\overline{o}n, go to the house and drink your fill (l\overline{e}, arrive; d\overline{m}, go; jun, drink); th\overline{a}ng-t\overline{a} pu-hai-h\overline{e}-d\overline{e}t-s\overline{e} \overline{e}-joi-l\overline{o}, not daring to say anything, he lay down quietly (pu, say; hai, dare; hai-h\overline{e}, negative verb; \overline{e}, lie down; joi, adv., quietly); n\overline{a}ng d\overline{m}-l\overline{o}ng-l\overline{e}, you cannot go (d\overline{m}, go; l\overline{o}ng, get, obtain; l\overline{o}ng-l\overline{e}, negative verb); \overline{a}rju-l\overline{o}ng-l\overline{e}, be chanced to hear (\overline{a}rju, hear; l\overline{o}ng, get); d\overline{m}-jui-l\overline{e}, he went away (d\overline{a}m, go; jui, run away). Some verbs take the suffix l\overline{o}t before the suffix of past time, amongst which may be mentioned th\overline{e}, died.

ADVERBS.—These are extremely numerous, and are, like subsidiary verbal roots, inserted between the principal verb and the tense-suffix; e.g., thu, again; rèng-thu-èt-lō, is alive again (rèng, live, takes èt before verbal suffixes); lòng-thu-lòk-lō, is found again (lòng, find, takes lòk before verbal suffixes): pèt, completely; ē-pèt-lō, he planted completely (ē, plant); nàng-lut-pèt-lō, all are entered in, they have gone in completely (nàng, defining prefix,—see above; lut, enter); klip and koi, also meaning 'completely,' used with chō, eat, as in chō-klip-lō, chō-koi-lō, he ate up; seràk, quickly; vàn-seràk-lō, he brought quickly.

Here may be mentioned the way of forming **Diminutives** and **Augmentatives**. For the former, add $s\bar{o}$, small, to the noun; $l\bar{a}ng$, water; $l\bar{a}ng$ -roi, river; $l\bar{a}ng$ -roi- $s\bar{o}$, a brook: $h\bar{e}m$, a house; $h\bar{e}m$ - $s\bar{o}$, a hut: $(\bar{a}r)l\bar{o}ng$, stone; $l\bar{o}ng$ - $s\bar{o}$, a small stone, a whetstone: $\bar{a}l\bar{o}m$, time, interval; $\bar{a}l\bar{o}m$ - $s\bar{o}$, a short time. On the other hand, the syllable $p\bar{\imath}$ added to a noun magnifies it: $th\bar{e}ng$, wood, firewood; $th\bar{e}ng$ - $p\bar{\imath}$, a tree: $l\bar{a}ng$, water; $l\bar{a}ng$ - $p\bar{\imath}$, the great water, the sea: $tov\bar{a}r$, a path; $tov\bar{a}r$ - $p\bar{\imath}$, a highway, a broad road; $tov\bar{a}r$ - $s\bar{o}$, a foot-path.

[No. 9.]

TIBETO-BURMAN FAMILY.

NĂGĀ GROUP.

NĀGĀ-BODO SUB-GROUP.

MIKIR.

STANDARD.

SPECIMEN I.

(Sardoka Perrin Kay, 1901.)

Inut āmunit āsō-pinsō bàng-hinī do-lō. Ànsī lā ākībī-ābàng child-male One person persons-two were. And theyounger-person ā-pō-āphàn 60 pu-lō, рō, mār nē kelòng-jī-àn āphārmàn · 0 his-father-to father, property said, me come-to-will-whatever share lātum-bàng-nī nē pī-nòn." ā-mār Ansī lā thàk-dàk-lō. Lābàngsō give.' And me he his-property (to)-them-persons-two divided. This pālòmsō āphi lā ākībī ābàng-kē ā-mār kedo-àn pàngrumafter a-little-while thatyounger person-the his-property allcollectedpèt-sī ākāhēlō ādèt dàm-jui-lō, hādàk ànsī lā. ākhàt-kāvē having distant country went-away, and therehe wicked (lit. shameless) ākàm klèm-si ā-mār kedo-àn pī-vèr-dèt-lō. Ànsī lā deeds doing his-property allcaused-to-be-destroyed. And (when) he ā-mār kedo-àn pī-īk-dèt-lō lābàngsō ādèt àn-kàngchir ākhin-pī his-property allhad-spent thatcountry rice-hunger famine-great thur-làm-lō, ànsī lā-tā keduk-pàng-chèng-lō. Ànsī lābàngsō ādèt āsànghō arose, andhe-also in-want-to-be-began. And thatcountry citizenīnut ālòng · do chi-kidun-lō. Lā. phàk pī-bī-jī-sī one withstaying himself-(he)-joined. Hepigs cause-to-put-to (to-tend) ă-rit toi-jui-lo, ànsī lā phàk kechō āphèk-ē-pèn ā-pòk chi-pàngkràng his-field(-to) sent-away, and he pigs food husks-from his-belly for-himself-(to)-fill ingtung-lo; pàk-tā bòntā pī-vàng-vē-dèt-lō. Ànsī lā āmethàng desired; but anybodyto-give-came-not. And hehis-own mind (-in) che-māthā-sī pu-lō, 'nē-pō ābàn-ātum tā ko-àn do. lātum reflected-having said, 'my-father's servants evenhow-many they chō-dòr-āpār āhim tā, bòntā nē-kē lādàk àn-kàngchir-sī thī-pō. eat-sufficient-very breadalso, butI here rice-hunger-by dying-am. Nē thur-sī nē-pō-ālòng dàm-jī, ànsī lā-āphàn pu-dàm-jī, "O pŏ, I arisen-having my-father-to will-go and him-to say-will, " O

pàp nàng kethèk $t\bar{a}$ klèm-dèt-lō. Nē-kē sō-pō Arnàm àngnō tàngtē nàng Godbefore then thy sight (-in) alsosinhave-done. thysonbī-nòn." ā-òt āvē-lō; nàng bàn īnut āsònlē nē Ànkē kāteràm-iī pu place." And fit am-not; thyslaveone like me saying be-called-to che-vàng-lō. Bòntā lā hélőving àk ālòng ďο lā thur-sī ā-pō But he arisen-having his-father near came. he far-off being even thèk-dàm-sī ingjinsö-lö, kàt-vir-lō, ànkē āchethòkpèn, ā-pō seen-having compassion-had, ran-hastily, andhis-neck from, his-father āphàn āsō-pō pu-lō, ārbàk-chèt-sī ār-u-lèm-dèt-lō. Ānsī lā 'pō, toson-his said. father, kissed-repeatedly. And him embraced-having āpòtkē kethèk $t\bar{a}$ klèm-dèt-lō; Ārnàm àngnō tàngtē nàng pàp therefore have-done; sightalsosinI God before then thyāvē-lō.' bàn-ātum Bòntā lā ā-pō nàng-sō-pō kipu ā-òt pu am-not.' But his father slaves to-say worthy thy-son saying nàng pindèng-nòn; vàn-rā tàngtē āri pu-lō, ' kemēsī āpē āphàn here put-on (-him); thenhandbringing ring tosaid, ' best garment ànkē kāpàngtu-tàng āchainòng āsō thòn-nòn; thòn-nòn, ākèng-tā kèng-up fatted childand cow shoe put-on; his-foot-also thu-non; anke cho-ra āròng chi-pī-lō-nàng; ànkē lā lādàk vàn-nòn slaughter; and eating merriment mutually-make-let-us; bring andhere tā, rèng-thu-èt-lō; ingbo-tang-det; thī-tàng-lòt nē sopo thàngbàk-mā lā died-completely even, alive-again-is; lost-completely-was; sonbecausethismykāchipī chèng-lō. lòng-thu-lòk-lō.' Ànkē lātum āròng tā, And they merriment to-mutually-make began. found-again-is.'

āklèng-ābàng-kē rit-sī do-lō. Ànkē lā rit-pèn āhut āsopo Lābàngsō he field-in was. And field-from That timeson elder-person-the ārkī kum-kiròt tàngtē kekàn hèm-ādung nàng-lē-lō, vàng-sī noise fiddle-scraping anddancing arrived, house-near come-having āpòtsī 'ko-pi ārju-lō, Ànsī bàn-ātum īnut hàng-sĩ nàng-ārju-lòng-lō. for asked, 'what called-having there-to-hear-got. And slaves one 'nàng-lī kekàn-lō? thàk-lō, Ànsī lā tàngtē kum-kiròt 'your-Honour's answered. dancing-is?' And he fiddle-scraping andkāpàngtu-tàng Lā-sī nàng-li рō vàng-lō. mu fatted**Therefore** father your-Honour's came. younger-brother lā sō-sē un-ē-sī thàngbàk-mā thu-pèt-lō, āchainòng āsō (?) well because he sick-not slaughtered-completely, childcow Ànkē ingtung-te-dèt-lo. āning-thī-sī hèm lut-dàm Ànkē lòng-lòk-lō.' And wished-not. house (to-) enter Andhe angry-being got-again.' thàk-sī Ànkē lā pe-dòk-lō. lā ingtàn vàng-sī lā āpō soothed. And heanswering out come-having him father his nàngāningkàn nē kàm 'làng-thā, lā-àn āphàn pu-lō, ā-pō work here I see, so-many years tosaid, his-father 3 E

kroi-krē-dèt āvèng-làng; klèm-pī-bòm·lō, bòntā nàng hukum tēbòntā obey-not (disobey) never-did; nevertheless doing-continued, butthy commands jirpō-ātum pèn āròng chi-pī-jī-āphàn nē ning bī-sō friends withmind merriment mutually-make-in-order-to goat-child my nàt pī-pē-làng. Bonta labangso nang-sopo akhat-kave ējòn $t\bar{a}$ nē thy-son shame-without one single evenme (-to) gavest-not. Butthis ārlosō-ātum pèn nàng-mār chō-pī-īk-dèt ābàng vàng-phli, ànkē ate (-and)-wasted women withthy-property person came-suddenly, and kāpangtu-tang āchainòng $t\bar{a}$ lā-āphàn āsō nàng thu-pèt-lō.' fatted cow childalsohim-for thou slaughter-completely-didst.' Ànsī lā ā-sopo āphàn pu-lo, ۴ pō, nàng-kē nē-lòng-sī kaitā do: tàngtē. And he said. his-son ' son, thoume-with always art; therefore nē-mār nē-tār kedo-àn tā nàng-mār; bòntā lā nàng-mu-kē my-property my-goods whatever even thy-property; but this thy-younger-brother thī-lòt rèng-thu-èt-lō; ingbō-dèt tā, tā, lòng-thu-lòk-lō; āpòtkē found-again-is; therefore died completely also, alive-again-is; lost-was also,ī-lī āròng kāchipī tàngtē āròng che-pe-do ā-òt.' merriment mutually making me and merriment mutually-making is-fit."

[No. 10.]

TIBETO-BURMAN FAMILY.

Nāgā GROUP.

NĀGĀ-BODO SUB-GROUP.

MIKIR.

STANDARD.

SPECIMEN II.

(Sardoka Perrin Kay and H. Corkery, Esq., LL.D., 1901.)

Sārpī sārbūrā pèn hijai ātomō. Old-woman old-man and jackal's story.

ē-lō. Hèn rit hèn sārbūrā pèn Ārnisī sārpī were-planting. old-man field(-in) arums andOne-day old-woman pèn sārbūrā āphàn nàngsārpī ēhur vàng-sĩ āhut hijai planting time jackals a-pack come-having thereold-woman and old-man ākevēi tòng hèn nàng-tum pèn phu, ārju-lō, 'O phī raw(and) hastily you arumsgrandfather, grand motherand asked, 'O 'ākevēi.' Ansī hijai-ātum pu-lō, La-tum thak-det, mā?' ke-ē answered, 'raw.' Then the-jackals They (interrogative)?' planting Sārbūrā hijai āphàn ārju-lō, 'sākhit-mā?' āpòt.' ke-ē hèn 'boiled-having arums planting is-fitting.' Old-man jackals to asked, 'true-is-it?' sārbūrā hèn pī-up-lō; sārpī Ànsī 'sākhit.' pu-dèt, Then the-old-man the old-woman arums caused-to-boil; 'it-is-true.' said,Jackals rit ējai āhèn lōsi-ni ki-up-tàng ē-lō; ālàng-kē arums field(-in) planted (-them); all-day boil-having-finished he pèn ārni-kàngsàm-āpòr Ànsī ē-pèt-lō. day-cool-time (i.e., at evening) the-old-woman andThen (he)-planted-completely. Ànkē hijai ēhur ārjō che-voi-lō. hèm sārbūrā And (at)-night the-jackal pack their-own-(to-)returned. home the-old-man āhèn chō-klip-inghoi-lō. Ànkē ādàp lā ējai vàng-pàk-si rit come-together-having field whole(-of) arums Then (at-)morning that eating-up-did. nàng-che-thèk-lō. chō-koi nàng-che-làng-lō. Hèn sārbūrā-pèngànsō rit there-their-own-saw. old-people-couple field there-their-own-saw. Arums eaten-up nàng-jī,' Ànsī lā-tum pu-lō, 'lā hijai-ātum ālār hoi ākàm; jackals' work(-is); revenge (to-)do necessary-will-be,' saying said, 'this Then they sārbūrā sārpī-āpbàn lē-sī, Ànkē hèm che-voi-lo. old-man old-woman-to Then house arrived-having, home(-to) their-own-returned. chi-um-sī рē chi-plàng-pô hèm ārlo: 'nē kithī pu-lō, 'I dead myself-make-will house within; cloth myself-wrapped-round-having 3 E 2

ī-joi-pö ; nàng-kē ingtàn lē jāsemèt chiru-non; ankē hijai lie-down-will: you outside going grievously weep; and jackals come-having, " pi-āpòt nàng kā-chiru mā?" nàng ārju-lō-tē, "sārbūrā pu, thī-lòt-sī " what-for thou weepest?" saying, theeask-if, " old-man died-having kā-chiru: āphu-thàk-tā phlòng-dàm ābàng āvē; am-weeping; head-upon-also (i.e., moreover), burning-coming person there-is-not; how inghoi āpòt-lō-nē?" pu-rā pu-nòn. Ànkē hijai "nē-tum chō-dèt-pō," doing is-it-possible 1?" Then the-jackals "we eat-(him)-will," saying say. pu pu-lō-tē, "thō," pu-rā pu-non. Ànkē lā-tum nē kechō-jī hèm sayingthee(-to)say-if. "yes," saying say. Then they me eat-to house ārlo nàng-lut-lō-tē, nàng chiru-pèt-àn-mu-chòt-rā pu-nòn, "ējòn nàng-lut-lō, within there-enter-if, thou weeping-excessively say, " one there-entered, sārbūrā; jònī(for jòn-nī) nàng-lut-lō, sārbūrā; jòn-thòm nàng-lut-lō, old-man; there-entered, old-man; two threethere-entered, old-man; nàng-lut-pèt-lō; kaibòng pārting-nòn."' there-entered-all-are: clubwhirt."

Ànsī chō-dèt jun-dèt sārbūrā, tòn ārlo Then having-finished-eating having-finished-drinking old-man, basket within kaibòng pātu-joi-sī, ī-lö. Sārpī-kē ingtàn vàng-sī chiru-pihidden-quietly-having lay-down. Old-woman outside come-having to-weepclublèm-lō. Ànkē hijai-āhur nàng-ārju-lō, 'pi-āpòt-sī nàng vàng-sī pretended. Then the-jackal-pack come-having there-asked, 'what-for kāchiru-lō, phī?' Sārpī thàk-dèt, 'sārbūrā thī-lòt-lō. Nē weep-didst-thou, grandmother?' Old-woman answered, 'old-man died.I companions lòk āvē-sī nē kāchiru. Āphu-thàk-tā ke-phlòngnone (-having), I friend none-having I weep. Moreover setting-fire-to-funeraldàm ābàng $t\bar{a}$ āvē.' Ansī hijai 'nē-tum chō-dèt-pō.' pu-lö, pile-coming person even is-not.' Then the jackals said, · we eat-(him)-will.' Sārpī kroi-dun-lō. Hijai-ātum ējòn-ējòn hèm lut-lō, ànkē Old-woman also consented. The-jackals one-by-one house entered, and old-woman pu-lō, 'ējòn nàng-lut-lō, sārbūrā; jònī, jòn-thòm nàng-lut-lō; chiru-pī-lèm-sī to-weep-pretending said, 'one there-entered, old-man; two, three there-entered; kēdō-kāvē nàng-lut-pèt-lō; kaibòng pārting-nòn,' pu, sārpī inghàp allthere-entered-completely; clubwhirl. saying, old-woman dooringkir-dun-hèt-inghoi-lō; ànkē sārbūrā thur-sī kaibòng-pèn hijai-ātum chòkhaving-shut-tight-made; andold-man arisen-having club-with the-jackals beatārbu-lō. Ànkē hijai ābāhàk thī-lō, ābāhàk-kē ārpòng Then the-jackals some died, some the-wall pushed (-and) broken-having kàt-lō. ran-away.

^{&#}x27; No is here an interrogative particle, probably borrowed from the Assamese ná, with the often observe change of a to ē.

THE OLD WOMAN, THE OLD MAN AND THE JACKALS.

One day an old man and an old woman were planting arums (kachu, colocasia) in a field. While they were so engaged, a pack of jackals came up, and said to them,—'Oh, granny and gaffer, are the arums you are planting raw or cooked?'

'Raw,' they answered. Then the jackals said, 'Arums ought to be boiled before being planted.'

'Is that true?' asked the old man.

'Quite true,' said the jackals. Then the old man made his old woman boil the arums, while he himself planted them. All day long this went on till all the arums had been boiled, and the planting of the whole field finished. Then in the evening the old pair went home. Then during the night the jackals gathered together, and ate up the whole of the arums in the field. Next morning the old couple came to look at their (che) field and found that all the arums in it (nàng) had been eaten up. They said, 'This is the work of the jackals: we must be revenged upon them.' So they returned to their house. When they got there, the old man said to his wife,—'I will feign to be dead inside the house. I will wrap myself (chi) up in a cloth and lie quite still. Do you go outside and weep bitterly. The jackals will come and ask why you are weeping. If they do so, say, "I am crying because my old man is dead—besides, there is no one to set a light to the funeral pile, what am I to do?" Then if the jackals say, "we will eat him up," agree to this. Then if the jackals come into the house to eat me, do you weep as hard as you can, and say, "One has gone in, old man! two have entered, old man! all have gone in! fall upon them with your club."'

Then after having eaten and drunk the old man hid his club in a bamboo basket and lay down quite quiet, and the old woman went outside and pretended to cry. Then the pack of jackals came and asked her, 'Why are you crying, granny?' The old woman answered, 'My old man is dead. I have no companion, no friend; that is why I am crying; besides there is no one even to set a light to the funeral pile.' Then the jackals said, 'We will eat him up for you.' The old woman agreed, and the jackals one by one entered the house. Then the old woman, pretending to weep, cried, 'one has gone in, old man! two, three have gone in! all of them have gone in! Whirl your club!' Then she shut the door tight and made it fast. So the old man rose up and belaboured the jackals with his club. And of the jackals some died, and others thrust themselves through the wall of the hut and ran away.

[No. II.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGĀ-BODO SUB-GROUP.

MIKIR.

STANDARD.

SPECIMEN III.

(Sardoka Perrin Kay and H. Corkery, Esq., LL.D., 1901.)

Tèntòn ātomō.

Tenton story.

Ārni-sī bāmòn-pō pèngànsō do. Āsō āvē. āsu āvē. Once Brahmans a-couple were. Son was-not, grandsonwas-not. Ánkē ārni-sī Tèntòn nàng-chòngvir-sī bāmòn-pō āhèm day-one Tenton Then to-there-wandered-about-having the-Brahman's housevàng-lō. Ànkē bāmòn-pö Tèntòn āphàn ārju-lō, 'nàng ko-pi kevàng?' came. And the-Brahman Tenton toasked, ' you why come? thàk-dèt. 'nē Tèntòn nàng-kechòngvir.' 'Tàngtē nàng nētum-ālòng Tenton answered, to-here-wanderer(-am).' ' Then you us-with nē-do-dun-jī mā ?' pu bāmòn-pō pu-lō. Tèntòn thàk-dèt. to-us-companion-will-be saying Brahman said. Tenton replied, ' nàng-tum-lē nē ingjinsō-tē, nàug-do-dun-jī. Kedo-ādim 'you-if mehave-compassion-on-if, to-you-companion-will-be. Abiding-place kāvē-sī nē nàng-kechòngvir.' 'Mē-òngchòt-lō; nē-tum nē-sō not-having $\cdot I$ to-here(-am-)a-wanderer.' 'Very-well-indeed; we our-son nē-su āvē. āpòt-kē rit hai kebai ālòng-tā our-grandson not-is. therefore field(-in)plough driving $place \cdot also$ mèk-bèr nē làng-ābàng āvē: nàng nē do-dun-tē eye-rubbish (i.e., mote) me looking-after-person is-not: you companion-if kedàm rit-jai nē-ri-do-pō,' pu hāmòn-pō pu-lō. Tèntòn field-to going I-shall-have-company,' saying Brahman said. Tenton thàk-dèt. 'mē-òngchòt-lō, nàng do-dun-pō,' pu-sī do-dun-lō. answered, 'very-good-indeed, you(-with)(I)-stay-will, saying stayed. jō-thòm ingthàng-lō, ànkē bāmòn-pō pu-lō, Jō-nī 'rit Nights-two nights-three passed, then Brahman said, 'field (for-)plough-driving dàm-lō-nàng.' Ànsī Tèntòn-tā dun-lō, ànkē hai-bai-mā-bai-sī. Then Tenton-also accompanied, and plough-driven-a-certain-time-having,

' nē inghàn vit-lō. ànkš làng hai-kebai-i āchainòng āmoi plough-driving-for bullock's back(-on) mudrubbed, and water Tèntòn bāmòn-pō-āphàn pu-lõ. Bāmòn-pō īt-dèt-lō. phu, pu Tenton Brahman-to said. Brahman grandfather,' saying thirst-after, ' Tàngtē nē-phī jun-dàm-nòn.' 'hèm lē-dàm-rā pu-dèt, drink-your-fill. . Then my-granny me said, 'house(-to) going pu-lō. nē hàng-nòn, Tèntòn ' Nàng pī-pē-tē, pī-pē-dèt-tē, ko-pu-lō? рu · You call, how?' saying Tenton give-not-if, give-not-if, dàm-sī sārpī-āphàn bāmòn-pō pu-lō. Ànkē Tèntòn hèm pu gone-having old-woman-to said. Then Tenton housesaying Brahman phu kipu, dohòn ālàng-pòng · O phī phī, nē pu-dàm-lō, chunga Granny, grandfather says, money said. Granny, myʻnē tàng-hō: chainòng kenàm-jī.' Sārpī pu-dèt, nàng pī-pē: you give-not: (I-) buy-will.' said, Old-woman (I-) want : bullockTèntòn pu-dèt, 'hā-lā hai-kebai-ālòng ke-nàm·jī mā?' chainòng dokòk-lē, that plough-driving-place already-being, buy-will why?' said, Tenton bullock pī-thèk-thē.' kelòk làng-thã.' Sārpī pu-dèt, nàng chainong give(-I-)cannot.' Then said. ' you bullock whitelook-at. Old-woman bāmòn-pō-āphàn hàng-lō. pī-pē,' pu 'làng-pòng nē Tenton, Brahman-to called-out. (she-)gives-not,' saying ' the-chunga me Tenton, nàng-hàng-lō. Ankē sārpī sārpī-āphàn, 'pī-nòn,' pu Bāmòn-pō Andold-woman there-called-out. ' gine,' saying old-woman-to. Brahman Tèntòn nàng-pī-lō. Ànkē Tèntòn dohòn-ālàng-pòng dohòn-ālàng-pòng vàn-sī the money-chunga brought-having Tenton there-gave. Then Tenton the money-chunga nērlō-chitīm àn-tā, kàt-jui-lō. Ànkē dàm-dē-dèt-sī rit lòng-sī day-half (i.e. noon) about, gone-not-having ran-away. Then fieldgot-having sārpīhèm vàng-sī vàng-vē-dèt-sī, bāmòn-pō rit Tèntòn old-womancome-not-having, come-having Brahman house Tenton field(-to)" " nàng thàk-dèt. ko-nàt-lō? Sārpī ' Tèntòn nàng-ārju-lō, āphàn answered, " " you ' Tenton where-is?' Old-woman there-asked, tonë dohon-alang-pons kehàng-si, pī-nòn," pu nàng dohòn-ālàng-pòng called-out-having, I money-chunga give," saying you money-chunga · tàng-tē bāmòn-pō pu-lō, nàng-ke-lō.' Ànsi nàng-lō-lō: mō-pèn-lō nē ' so-then Then Brahman said. there-sent: long-ago I there-sent (-it).' Ànkē chō-dètnàng-pō. hung-dun kàt-tàng-lō: lā necessary-will-be. Then eatento-follow-after (-him) ran-away(-with-it): hung-dun-lö. (he) followed-after (-him). drunk-having

Tèntòn-kē bāmòn-pō ādohòn-pèn rēchō-āròng dàm-sī,
Tenton the-Brakman's money-with king's-town gone-having

rēchō-āsōmār-pèn khādòt-pāthu-lō. Ànkē rēchō-āsōmār Tèntòn āmèn king's-children-with cowries-gambled. Thenking's-children Tenton's nameko-pi?' ārju-lō, 'nàng-mèn Tèntòn thàk-dèt, 'nē-mèn-kē Ong. what?' Tenton answered, asked, · your-name 'my-name Ong (maternal-uncle).' Ànsī rēchō-āsōmār Tèntòn-āphàn 'Òng' pu teràm-jō-lō. Ànkē Then the-king's-children Tenton-(accusative) ' Ong' saying called. Then lā bāmòn-pō-tā Tèntòn nàng-kiri-dun āpòt khādòt kāpāthu Tenton thatBrahman-also seeking-after by-reason-of cowriegambling nàng-lē-dun-lō. Tèntòn-kē bāmòn-pō-āphàn chini-nē-ābàng there-arrived-at. Tenton the-Brahman-(accusative) recognising-not-person āsòn-tòt rēchō-āsōmār-ālòng khādòt pāthu-mā-pāthu-lō. Ànkē rēchōlike king's-children-with couries went-on-gambling. Then king'sāsōmār 'Òng Tèntòn-āphàn, āpai lē-lō, pu•jō-lō. Ānsī children Tenton-to, ' Ong's turn-(to-play) has-come,' said. Then bāmòu-pō rēchō-āsōmār 'Ong' pu-jō ārju-lō; lā-tum ā-òng king's-children 'Ong' the-Brahman saying heard: their maternal-uncle(ong)chenānàm-bòn pu-sī thàng-tā pu-hai-hē-dèt-sī really saying (i.e. thinking) anything to-say-dared-not-having ī-joi-lō, kāpāthu-ālòng khādòt ā-mèk jàng-lòt. Ànkē lay-down-quietly couries gambling-place(-in) eyes closed. ThenTèntòn-ātum khādòt-pāthu tàng-lō. Tèntòn rēchō-āsōmār-āphàn Tenton-and-his-companions coury-playing finished. Tenton king's-children-to pu-lō. ' phārō īsī ādohòn nē pī-nòn; Ιā nē-bàn nàng said. 'hundred one rupees me give; thismy-slave here pī-tekàng-pō.' Ànkē rēchō-āsōmār bāmòn-pō-ānàm phārō (I-)will-leave-for-you.' Then the-king's-children the-Brahman's-price hundred ādohòn Tèntòn pī-lō. ànkē Tèntòn dohòn phārō īsī lòng-sī one rupees Tenton gave, and Tenton rupees hundred onegot-having kàt-jui-lē-lō. Ànkē bāmòn-pō ā-mèk pràng-sī rēchō-āsōmār-āphàn ran-away-again. Then the-Brahman his-eyes opened-having king's-children-to nàng-ārju-lō, ' nànglī-tum-ālòng khādòt-nàng-kāpāthu-dun ā-osō ko-nàtlō? there-asked, ' Your-Honours-with couries-here-playing-companion boy where?' Rēchō-āsōmār pu-dèt, 'nàng lābàngsō \bar{a} -os \bar{o} ā-bàn pu-tē, nē-tum phārō King's-children said, ' you that boy his-slave called-since, we hundred īsī ādohòn pī-sī nàng nàm-dun-tàng-lō: āpòt-kē nàng dàm-lòng. one rupees given-having you bought-have: therefore you to-go-getlē: nē-tum ā-hèm nàng bàn do-nàng-pō.' not; our house-(in) slave remain-will-have-to (nang, verb of necessity). Bāmòn-pō pu-dèt, 'ai pomār-lī, ko-pu-sī nē kārju-jē-dèt-lē dohòn The-Brahman said. fathers, hom me asked-not-having money kipī-dun-pē-joi-dèt mā? Nē dohòn-tā lā phārō īsī (you-)give-for-nothing-at-all ? My money-also he hundred one

vàn-dèt-lö; lāsī $n\bar{e}$ - $t\bar{a}$ nàng-kāchi-hung-dun; bòntā thereforecarried off-has; I-also here-am-pursuing(-him); butkhādòt nàng-kāpāthu-dun làng-sĩ, nẽ nàng-kàng-hòng-dun-chòt. nànglī-tum-ālòng here-playing seeing, waited-a-little. you-with cowries nèp-pòn-tàng-lō.' lā Lā mo-pèn Ànsī pu-pē-tē, I him would-have-seized.' Then This so-were-not-if, long-ago pu-bon-hē? Lā-àn ē-ke-'mai, lā ālàng rēchō-āsōmār pu-lö, is-it-really-so?" So-much the-king's-children said, oho, this he us-bothingchin āni òt-krëi-rä ri-dun-pō-nàng: chōbēi āpòt, cheated because, iron chains taken-having (us-)to-seek-go-let: pī-pō-nàng.' lālē-phō-lòk-tē, ā-ri ā-kèng ingchin āni Ànsī (we-) lay-hands-on-him-if, his-hand (us-) give-let.' Then his-foot iron chainingchin āni rēchō-ādèt-īsī āsàng-hö ābàng-phu iron chains person-head (i.e. everyone) the-king's-country-whole people ingchin-āni-kedo-ārlèng-īnut Tèntòn ri-dun-lō. Ànkē Tèntòn òt-krēi-sī Then Tenton iron-chain-having-man-a sought. Tenton taken-having ingchin kànghoi-jī-sī nàng āni 'jir-pō, ko-pi che-tong-sī ārju-lo, chainto-do-for-the-purpose-of you ironmet-having askedfriend, what· Tèntòn thàk-dèt, phō-lòk-tē ā-ri ā-kèng keòt-dòng-lō?' Lābàng-sō ārlèng answered, · Tenton meet-if his-hand his-foot That man holding-are? Ko-pu-sī ā-ri ā-kèng bàngsō lō-hē, jir-po.' 'Oi-hē? kipī-jī āni How his hand his foot thischain this-is-for, friend.' ' Is-it-so? giving-for Tèntòn phō-lòk-tē, nē-tā Nē thàn-thã, jir-pō. kipī-āpòt-lō? āni friend. Tenton (I-) meet-if, I-also chain is-to-be-put-on? Me explain-to, àngchin āni lā ā-methàng āri ākèng ingnàng-jī.' Ànsī bàngsō his-own hand feetbind-(him-) will. Then thatiron chain heÀnkē lā, che-phlòk thèk-thē-dèt-lō. bàngsō ārlèng chi-pī-lō; could-not. Then he, himself-release himself-put-on; thatman Tèntòn binòng ādung-kedo-āsànghō-āphàn vàng-nòn,' · Tèntòn lòng-lō, pu near-being-people-to come, saying Tenton the-real 'Tenton is-caught, vàng-pèt-sī, kàt-jui-lō. Ànkē kedo-àn ārlèng hàng-i, come-together-having, the-men called-having, ran away. Then allÀnkē lā ٠nē Tèntòn jāsemèt chòk-lō. Tèntòn-ingchin-ani-pèn-kekòk ārlèng he · I Tenton Then severely beat. Tenton-iron-chain-with-tied man kālī?' chòk-pèt-àn-muchòt kālī' ' Nàng Tèntòn rā pu pu-lő. not?' beat-more-and-more saying am-not' said. ' You Tenton thus thī-lòt-lō. ārlèng kechòk-òng inghoi-ló. Ànkē bàngsō Then being-very-much-beaten died(they-) did. thatman

STORY OF TENTON.

Once upon a time there was a Brahman and his wife, who had neither son nor Srandson. Tenton, wandering about, came to the Brahman's house. The Brahman said to him,—'Why have you come?'

He answered,—'I am a wanderer.'

The Brahman said, 'Then will you stay with us and be our companion?'

Tenton answered, 'If you will treat me kindly, I will stay with you: I have no place to live in, and am a wanderer.'

'Very well; we have neither son nor grandson, so that when I go to the field to plough there is no one to pick a mote out of my eye; if you stay with us, I shall have company when I go to the field,' the Brahman said.

'Very good, I will stay with you,' Tenton replied; and he took up his abode with them.

Two or three nights passed, when the Brahman said, 'Let us go and plough in the field,' and Tenton went with him. After ploughing for a certain time, Tenton rubbed some mud on the back of the bullock with which he was ploughing, and said to the Brahman, 'I am very thirsty, Grandfather.'

The Brahman said, 'Go to the house and get a drink.'

'But what if Granny does not give me to drink?' said Tenton.

'If she does not, then call out to me,' said the Brahman. Then Tenton went to the house and said to the old woman, 'O Granny, Granny, my grandfather says, "bring out the bamboo-joint with the rupees in it, I want to buy a bullock."' The old woman said, 'I won't give it you; we have a bullock already, why should we buy another?'

Tenton answered, 'Look there in the ploughing place, do you see the white bullock?' The old woman said, 'I cannot give it you.'

Then Tenton called out to the Brahman, 'She won't give me the bamboo-joint.'

The Brahman called to the old woman, bidding her give it. Then the old woman brought the bamboo-joint with the money in it and gave it to Tenton, who, when he had got hold of it, did not go back to the field, but ran away.

Then, about noon, when Tenton did not return to the field, the Brahman came home and asked his old woman where Tenton was. She answered—

'You told me to give him the bamboo-joint with the rupees in it, and I sent it by him; long ago I sent it.'

Then the Brahman said, 'So then he has run away with it; I must follow after him.' After taking his food he accordingly pursued Tenton.

Now Tenton, after getting hold of the Brahman's money, went to the King's town, and began to gamble with the King's sons. The King's sons asked him his name. Tenton said that his name was Ong ('maternal uncle') and the King's sons called him by that name. Then the Brahman, in the course of his search after Tenton, arrived at the place where they were gambling. Tenton, as though he did not know the Brahman, went on gambling. The King's sons said to Tenton, 'It is Ong's turn to play.'

The Brahman, hearing the King's sons call him 'Ong,' thought that he was perhaps really their maternal uncle, and not daring to say anything, lay down quietly and went to sleep in the place where they wer gambling.

When Tenton and his companions had finished their play, Tenton said to the King's sons—'Just give me a hundred rupees, and I will leave with you this slave of mine.'

Then the King's sons paid over to Tenton a hundred rupees as the price of the Brahman, and Tenton, when he had got the money, ran away again. Then the Brahman, awaking from his sleep, asked the King's sons, 'Where is that lad who was gambling with you with cowries?'

The King's sons answered, 'Why, that young man said you were his slave, and we have bought you from him for a hundred rupees; you cannot therefore go away. You will have to stay in our house as our slave.'

The Brahman said, 'O my fathers! Why did you pay away money for nothing at all without making any enquiry from me? This fellow has robbed me of a hundred rupees, and I am pursuing him; but seeing him gambling in your worshipful company I waited a little while, otherwise I would long ago have seized and carried him away.'

The King's sons said, 'Oho! is this really so? Since he has cheated both of us so much, let us go and seek for him, taking iron chains with us; if we lay hands on him, we will bind him hand and foot.'

Then all the people of the King's whole country took iron chains and went in search of Tenton. Now Tenton, meeting a man who had an iron chain with him, said to him, 'Friend, what is the reason why you are carrying about an iron chain?'

The man answered, 'If I meet Tenton, this chain is to bind him with, hand and foot, friend.'

'Is it so?' said Tenton, 'how is this chain to be put upon his hands and feet? please explain to me, friend; if I come across Tenton, I also would like to bind him.'

Then that man, to show Tenton, put the chains on his own hands and feet, so that he could not release himself. Then the real Tenton called out to all the people round about, 'Tenton is caught, come here!' and himself ran away. Then all the men came up together and beat severely the man whom Tenton had tied up with chains. He cried, 'I am not Tenton!'

'You are not Tenton?' said they, and beat him more and more, till in the end that man died from the blows he received.

Sir Charles Lyall makes the following remarks on the above story:—

Notice the Assamese words,—hai (in hai-bai), from Ass. hāl, plough (final l in Mikir becomes i or y); dohòn, for dhan, money, rupees (dh is an unknown sound in Mikir except in loan-words, and is therefore resolved into d and h); chini, to recognise. $P\bar{o}$ in $b\bar{a}m\bar{o}n$ - $p\bar{o}$ is a syllable indicating respect = father. $P\bar{e}ng\bar{a}ns\bar{o}$ or $p\bar{e}ngn\bar{a}ns\bar{o}$, a wedded pair $(p\bar{e}ng\bar{a}n)$ = husband).

Notice also the idioms hai-bai- $m\bar{a}$ -bai- $s\bar{s}$ and $p\bar{a}thu$ - $m\bar{a}$ - $p\bar{a}thu$ - $l\bar{o}$, where the interrogative particle $m\bar{a}$ is used to indicate an indefinite continuance of the action.

The syllable -i in hai kebai-i āchainòng, bullock used for ploughing, indicates purpose, and frequently occurs in such adjectives.

Notice also the honorific forms used of the king's sons:— $j\bar{o}$ in $ter\dot{a}m$ - $j\bar{o}$ - $l\bar{o}$, called, pu- $j\bar{o}$ - $l\bar{o}$, pu- $j\bar{o}$, said, which is a plural of honour, and the $l\bar{\imath}$ in $n\dot{a}ng$ - $l\bar{\imath}$ -tum $\bar{a}l\dot{o}ng$, $p\bar{o}$ - $m\bar{a}r$ - $l\bar{\imath}$, also indicating respect.

The \bar{e} - in \bar{e} -kechōbēi, has cheated us both, is the plural of the pronoun of the first person, including the person addressed, while $n\bar{e}$ excludes the addressee.

In adèt-īsī notice the idiomatic use of īsī, one, to signify the whole country.

 $L\bar{a}ng$ - $p\bar{o}ng$, the bamboo-joint (commonly called $chung\bar{a}$) used in Assam to hold water $(l\bar{a}ng)$, is used also as a receptacle for other things, as here for money. The back of the bullock was rubbed with mud apparently that it might become invisible to the old woman, and lead her to think that it had run away or died, and that it was necessary to buy another. $Kh\bar{a}d\bar{o}t$, cowrie, $p\bar{a}thu$ (or $p\bar{a}tu$) to hide; the two together signify to gamble with cowries. Ni $(\bar{a}ni)$ is apparently self-locking handcuffs or fetters, which once locked cannot be opened without a key.

I am indebted to the kindness of the Rev. P. E. Moore, who has for years worked as a missionary among the Mikirs, for the following additional version of the parable of the Prodigal Son. The words and sentences in the list following headed 'Mikir (Nowgong)' are also furnished by that gentleman. The Mikir words are spelt according to the general system of transcription used in this Survey, which differs slightly from that used by Sir Charles Lyall in the preceding grammar and specimens. It will be observed that, instead of his à and ā, we have only \bar{a} , and that instead of è, e and \bar{e} , we have only e. Instead of ò and o, we find \hat{a} , representing the sound of a in 'all,' which, according to Mr. Stack, does not occur in Mikir. The letter \bar{u} is invariably marked long; short u does not appear. The use of \hat{a} and \bar{u} probably represents local varieties of pronunciation. The other discrepancies are matters of detail, and are of little importance. We may also note that the prefix $ch\bar{v}$ - seems to be used even when a reflexive sense is not required. Thus, we have $ch\bar{v}$ -tûn-nân, clothe (not oneself, but some one else).

TIBETO-BURMAN FAMILY.

Nāgā GROUP.

NĀGĀ-BODO SUB-GROUP.

MIKIR.

STANDARD.

STANDARD TRANSLITERATION.

(DISTRICT NOWGONG.)

(The Reverend P. E. Moore, 1899.)

Ākībī ā-bāng-ke bāng-hīnī lâ. ā-monīt-ke āso-mār Inut person The-younger persons-two were. sons man's A-certain pī-nân.' phārmān ne nāng mār-ke ne ٠ pō, pū-lâ, āphān ā-pō give. portion me substance my father, your said, his-father tochī-thāk-pet-lå. āphān lā-tūm ā-mār ān ā-methāng Lā-sī āpō-ke divided. tothemproperty allhis-own the-father There-on ā-mār pāng-rūm-sī kādōkāvē ā-bāng-ke ākībī Mō ālam-sō āhūt After a-little time the-younger person being-not-being (all) his-substance gathering hīngnō 'klem-rā kām lāpen hā-nātū dām-jūī-lâ; ādet ā-kāhelō work baddoing there andjourneyed-away; country a-distant lā kādōkāvē Ān-sī pī-vīr-det-lâ. ākejoije ā-mār allAnd-when he caused-to-perish. uselessly his-substance thūr-hām-lâ; ā-khīm ānkāngchīr ā-det-sī hā-lābāngsō īk-tāng-lâ, famine arose; hunger country-in had-spent-entirely, that ā-det hā-lābāngsō Ān-sī cheng-cheng-lâ. ke-dūk-jīsī lā-tā lā-sī that country And began. want-to he-also there-on pe-chō-jīsī ā-lāng-lī phāk chīkī-dūn-lâ; läpen āsānghō īnūt ālâng swine cause-to-eat-to he(in) refuge-abode; andwith one citizen ā-methāng ā-hū-sī ke-chō Lāpen ā-phāk toi-jūī-lâ. ā-rīt ānāt lā. foodhusks-with himself And the-swine sent-away. into him kis-field pi-pē-det-lâ. āpāk-tā hāng-la; lapen la-aphan chipāng-krāng-jisi ā-ning give-not-did. everybody and him-to called; his-mind filled-to-be ā-sākâr рŏ chemātā-tū-sī pū-lâ, Bântā ā-methāng ā-ning father's hired-servants 'my said, thinking-again-in mind his-own Butlapen ne-ke dō-lāng, ā-hīn-tā ke-chō dâr-lâ, ā-hīm bāng-kōān and suffices, a-surplus-also remains, their-bread food persons-how-many che-dām-jī, ānāt Thūr-sī рō vīr-det-pō. dāk-sī ān-kāngchīr pen I-go-will, father to Arising my perish. from here hunger āngnō ne nāng-lī-tā " pō, sining āngnō ālāng-lī āphān pū-jī, I before you-also before heaven "father, will-say, him āât ne-ke ke-pū nāng-lī sōpō pāp klem-tāng-lâ. Nân pen worthy I to-bs-called sonyour Now from sin did-completely.

āvē-lâ: nāng sākâr īnūt āsân-sī chī-bī-pânkâk-noi." ne nothing-am: your hired-servant one like me make." Läpen thūr-sī ā-pō ānāt vāng-lâ. Bântā ā-pō-ke helöving pen-sī And arising his-father tocame. Buthis-father far-away from tek-dām-lâ, lapen kāngjīnsō-sī kānghân-lâ, läpen kāt-sī ä-chītâk saw, and compassionately loved, an:l running his-neck ārbāk dāmchek-sī lā phān ārū lem-det-lâ. Ān-ke ā-sōpō ālāng-lī clasping embracing him to kissgave. And the-son him āphān pū-lâ, ' pō, sining āngnō nāng-lī-tā āngnō ne pāp to said, father, heaven before you-also before I sinklem-tang-la: nân pen nānglī sōpō ke-pū ne-ke āât āvē-lâ. did-completely: now from your son to-be-called I worthy nothing-am. Bântā ā-pō-ke bān-ātūm pū-lâ, 'ā-ke-me-nē āphān āpē vān-serāk-rā Butthe-father bond-servants tosaid. 'the-best robe bring-quickly-ing lā āphān chī-pīndeng-noi; ā-rī-tā ārnān chī-tân-nân, ā-keng-tā him put; his-hand-also ring put-on, his-feet-also kengâp chī-tân-nân; lāpen kā-pāng-tū ā-chainâng-āsō vān-rā shoes put-on; and the-caused-fat(fatted) cow-child(calf) bringing thū-noi. lāpen ī-tūm chō-rā i-ning ārâng-bōhâng lâ-nāng; tängbākmā kill. and we eating our-minds merriment make-must; for lā sō ne thī-tāng-lâ, ākō reng-et-sī-dō; īngbō-tāng-det-tā, this my died-completely-was and son alive-again-is; lost-completely-was-also, lâng-tūlâk-lâ.' Lā-sī hālā-tūm ā-ning ā-râng-bohâng-jīsī found-again-is.' And they their-minds merry-to-be pāng-cheng-dūnlâk-lâ.

began.

Lā ā-sōpō ā-kleng ā-bāng-ke ā-rīt-sī dō-lâ. Lāpen ālāng-lī vāng-sī The son elder person the-field-in was. And he coming hem ādūng nāng-lē-rā mūrī ke-būt ke-kān ārkī-tā ārjū-lâng-lâ. house arriving near clarionet blowing dancing sound-als? (to-) hear-find-did. Ansī ālāng-lī bān īnūt hāng-sī ārjū-lâ 'ke-būt ke-kān Andhebond-servant asked, 'blowing(i.e., music) one calling dancing pī-āpât?' Ānsī lā ā-lāng-lī āphān pū-lâ, 'nāng mū what-for?' And hehim tosaid. 'your younger-brother vāng-la; lā-sī nāng-lī pō-ke lā ā-prān ke-mesen mesen kā-pāng-reng-sī come-is: and your father hislifewell well aliveke-lâng-tāng āpât, kā-pāng-tū ā-chainâng-āsō chō-thū-lâ.' Bântā lā. received-did for, the-caused-fat cow-child (a)-eat-cut-did.' But he ā-ning thī-sī ingtung-tē-det-lâ; lā-sī lūt ā-pō āngtān vāng-rā his-mind angerina enter wish-not-did: and his-father out coming lā āphān ching-dūk-lâ. Bântā lā ā-pō āphān thāk-sī pū-lâ. (accusa'ive) himentreated. Buthe his-father toansweringsaid.

klem-bâm-lâ, nāng-lī ā-kām 'langta-ti, ne-ke ningkān lāān nāng-lī do-constantly, work your your *years* so-many 'see, I jīrpō-ātūm ā-lâng ā-ning ā-râng ā-hūkūm-tā kroi-bâm-lâ; te-bântā ne with mind merry friends my and-yet command-also obey-constantly; pī-pē-det: bântā ejân-pet ne bī-so kā-chī-bī-jī āpât nāng-lī but me give-not-did: $goat \cdot child(kid)$ one-only making for you ā-lâng, mār ā-mek-kāngtāng-ātūm nang lābāngsō nāng sopo, your substance harlots with, this your son, kā-pāng-tū-tāng āphān vang-tuphli-ra lā lā pi-vir-det ā-bāng, the-caused-fatted himfor the-person, he com-again-ing caused-to-perish pū-lâ, 'āsō Lāpen ālāng lā phān chō-thū-lâ.' ā-chainang-āsō nāng said. ' son him And he (to) eat-cut-did. cow-child you ke-dō-ān läpen ne mār dō-dūn-lâ, lâng-sī nāng-ke kai-tā ne as-much-as-is property my with abide, always me dō-lâ; ārâng-bōhâng ke-klem-jī ā-rân i-ning mār lâ. Bântā nāng fitting was; to-make our-minds merry is. Butyour property ke-reng-tū-et-lâ; thī-tāng-lât-le, mū tāng-bāk-mā lābāngsō nāng younger-brother dead-entirely-was, alive-again-is; this your for lâng-tūlâk-lâ. ingbö-täng-det-tä, lost-entirely-was-also, found-again-is.'

BHOI MIKIR DIALECT.

This dialect is spoken in the north-east of the Khási and Jaintia Hills District, bordering on Nowgong. 'Bhoi' is a Khassi word meaning non-Khassi subjects of the Khassi chiefs in the low hills north of the high plateaux of Khassi-land, and includes Lālungs and Gārōs as well as Mikirs. The Assam Census Report of 1891 doubtfully classes Bhoi as belonging to the Khassi family, but an examination of the specimens shows that the dialect is certainly Mikir. The specimen is, however, written according to the system of sound rendering used in Khassi, and is particularly valuable as giving independent testimony as to the correct pronunciation of Mikir words.

It is to be regretted that the specimens which I have obtained through the kindness of the Deputy Commissioner of the Khási and Jaintia Hills are not as accurate as could be wished. No attempt has been made to mark the length of the vowels, and the interlinear translation is certainly wrong in parts. The latter, when my knowledge extended to the task, I have corrected in a few places, but most of the passages have been left untouched. Such as it is it shows that the dialect is certainly Mikir.

The speakers dwell in the vicinity of the Syntengs, and hence they have adopted some Khassi expressions. The principal of these are, (1) the use of ha for the accusative or dative, prefixed, as in Khassi, instead of the Mikir āphān postfixed; (2) the use of to in the imperative in lines 4 and 5 of the second page of the specimen; and (3) some cases (chiefly in Nos. 220—241 of the list of words and sentences) of the use of the Khassi instead of the Mikir (Tibeto-Burman) order of words. One striking Khassi feature in the parable is the almost complete absence of the Conjunctive Participle, and the use in its stead of the perfect -lo, or the present-future -po.

The main body of the specimen is in Mikir. The spelling is not consistent, and I do not venture to compile a grammar from the imperfect materials available. It must suffice to note that the principal difference between this language and standard Mikir is (if the spelling is to be trusted) one of pronunciation. Thus the standard \bar{o} regularly appears as uh, as in duh, was, for standard $d\bar{o}$; a-suh for \bar{a} -so, a son. Standard ch appears as sh (the former letter not existing in Khassi). Thus we have shi-pleng for standard $ch\bar{i}$ -pleng, be filled: ankangshir for $\bar{a}nk\bar{a}ngch\bar{i}r$, hunger. It sometimes appears as j, as in ki-jing for ke-chēng, began; jainong for chaināng, a cow. We may also note a plural formed by suffixing ki-ong or ke-ong (the Mikir for 'many,' 'much,') and an Imperative by suffixing noij (pi-noij, give) or nonj (shi-kam-ri-nonj, call not) instead of noi or nan. The verbal adjective with the prefix ki is used throughout to represent the present tense, as in ki-long-thu, he is found again.

The speakers of the Bhoi dialect are confined to the Khási and Jaintia Hills and number 10,080 souls.

¹ This remark applies also to the list of words.

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGA-BODO SUB-GROUP.

MIKIR.

BHOI DIALECT.

(DISTRICT, KHÁSI AND JAINTIA HILLS.)

hini. Akbih pinsuh bang duh a-suh arleng Ingut male persons two. The-youngest his-child One man(-of) was apot ajat-ajat-tah.' phan ne-pinoij jian ne 'O poh, a-poh, kipu ha to to-me-give whatever due every-kind. Ofather, meto his-father. says Aphi arni ding-de labangsuh a-suh kaduh-kaweh thaklo. a-mar Ansi alang After days long-not thishis-child all-things divided. Then he his-property shi-thir-neilo, anke damlo kaduh-kaweh akbih-abang, anke what-is-what-is-not (everything) gathered-together and the-youngest, then abaha alang ha-dak-thah ka-pi-ik dam aka-hiluh. Pen hawar wentshare heAnd there-also spent (in)-pride far. country damlo. Anke ningkan mat-mat pine-pine shi-pi-ik dam. lapu pang-e boast (?) went, therefore suddenly all-things spentwent. And year ha-labangso a-hawar, anke ki-jing nang-keklang akithe-pih aka-hinguh in-that country, andcame-out began great-ly bad jalanglo, alang ki-duk ki-shi-thik-lo. Anke arong arleng-pen bangso that village man-with becomes-companion And feeling. distress Anke a-pok kar-i ka-shi-pi-pleng-ji. a-pam phak ki-wi dam. ha toilo And his-helly wished his-field pigs to-keep went. fill-itself-to, aweh. phek-eh: alang phan pi abang Anke ason ki-shu phak was-not. Then husk: him to giving person likeeaten pigs mathalo alange pu, ' Bang koan said, 'Persons how-many (interrogative particle) he-became-roused he-considered he ki-shu ason ki-ong-pih ne-keh dak ankangshir ki-thi-po. aban poh my father's servants who-eat many I here hungryalong dam-po, anke ne alang phan poh thur-phlut-po ne and · him will-go, Ι I will-arise-straightway father to my nang-mik " O poh, pap shi-planglo ha sneng ne pu-po, " O have-done against heaven (and) thine-eyes father, 1 sinwill-say, Ne · pashiplang-nonj nang-suh shi-kam-rih-nonj. angden; ne pura \mathbf{ne} Memakesaying call-not. thy-son before; me me thur-phlut-lo ason." Anke a-poh ingut ban nang as.", And started-at-once-he his-father one thyservanl a-poh shi-thiklo, anke shing-jin-Ha-ashar-si duh, lang (? la) damlo. along had. and Far-off being, his father saw went. to3 G

anke kat-lo a-shithok ki-domlo, anke ar-ulo. Anke bangsuh compassion and ran his-neck embraced, andkissed (him). And thatalang phan pulo, poh, ne pap shi-plang-lo. sneng aphan · 0 him said. 30n to father, \boldsymbol{I} sinhave-done, heaven against mik angden; nang-suh nang ne pura shi-kam-rih-nonj.' ne thine before; eyes thy-son me saying me call-not. Anke a-poh banatum 'wan-noij aphan kipu, pe akimesi to-pa-um the-father And the-servants to says, bring. cloth put-on alang-phan; arnan a-ri bi-non. an a-king qo bi-non, anke to him-to: his-hand put-on, ring his-foot shoes put-on, and andsho lo-nang; labangso akithi-tanglo, \mathbf{ne} suh ki-ring-thu-et: feast make-must; this my SOM dead-was, is-alive-again; and kiwir-tang, ki-long-thu.' Anke shi-hok-shinglo. lost, is-found-again.' And they-began-to-be-merry.

asuh akling Anke ha-rit-si duh. Labangso a-hem adung anwanglo, And son eldest in-a-field was. Hehis-house near lun-ki-lun ki-kan ason arjuh-longlo. Anke a-ban ingut aphan arne singing dancing likeheard. And servant one tocalled pu-si 'la kanghoi-ma? punoij.' 'Nang korte kewang-si nang-poh saying 'this business-what? ' Your say. having-come, your-father brother arong ki-pilo, ki-longlo soseh in elı lasi nang-kila-lo.' feast gave, received (?) ill-not health (?) good (?) therefore it-is-necessary-to-rejoice. Aneng-kathih anha ha hem arluh-dam-eh, labangso apoh ha (In)-anger declined tohouse within-to-go, his father to alang-long damlo, ansi shu-hang damlo. Ansi alang a-poh aphan pulo. went, and entreated went. And he his-father to 'mathanon, la-an aningkan ne nang ban ka-shiplang; namthu-si 'consider, thy servant have-made-myself; when (?) 80-many years \boldsymbol{I} ne nang hukum ki-kroi-kreh ma (?) anta bih asuh ijot anta nang your order obeyed-not not (?) yet a-goat child one only you to-me ne jirpuh-atum-pen ne shi-hok longleh; anke la-nang suh kewang I merriment obtained-not; and this-thy son came gave-not, my friend-all-with anke nang pran nang-ki-jor-det lake kasbi nang khawai-lo ki-pih.' Anke thy livelihood sold (?) to (?) harlots thou feast given.' And suh, nang pen ne duh-rap-rap, ajat-ajat-tah nang alang pulo, ٠O kineh-lo. he said, 0 80n. thee with I am-ever, all-things thy property-is, anke ka-shi-hok nang-apot-lo anke rong-doh-lo, nang and rejoicing it-was-necessary-that-we-make and be-glad-living, thy younger-brother apotleh, nang-kiring-thuh-eh; wir-tang-det-lo, ki-long-thu-woiwas-quite-dead because-that, here-living-again-is; lost-was-he. found-againphak-eh.' again-is,'

EMPEO or KACHCHA NAGA.

The tribe speaking this language inhabits the eastern part of North Cachar, and the adjoining portion of the Nága Hills. The Empēos of North Cachar are also called Arung, and, by the Angāmi, Sengimā. Stewart and, following him, Damant seem to have considered Arung and Kachchā Nāgā to be different languages, but a perusal of the list of words will show that this is not the case.

According to Mr. Soppitt, the term Nāgā is unknown to the people; their designation in their own dialect being Embo or Empēo. This name is stated by them to be derived from the abode of the god who created the tribe,—a land somewhere in the far east, called Em This may possibly point to an exodus from other parts to North Cachar and the Nága Hills; but, if this be the case, it took place at so remote an age as to be untraceable at the present day. The fact of their not being a wandering race, like the Kachārīs and Kukis, and rarely, except for some very pressing reason, changing the site of the village, and, even on these occasions, never moving more than a mile or so from the old location, would lead one to conjecture that they are descended from the earliest inhabitants of the parts they now occupy.

Many of the people from intercourse with the plains begin to acknowledge the term Nāgā and to answer to it, but in the remoter villages, removed from outside influences, the term is unknown; nor is it any way recognised by the surrounding tribes, Kukis and Kachārīs.

In the Nága Hills there are said to be three dialects of Kachchā Nāgā, viz., Inzēmi, Sengimā, and Yēmā. The last name is also pronounced Jēmā, and becomes Jēmē in North Cachar, where it is used as a general term for the whole tribe. In the present state of our knowledge it is impossible to say how many people speak each dialect. The figures estimated for the entire language are—

M (1 (1 - 1 -								
North Cachar .	•	•	•	•	•	•	•	5,050
					TOTAL			10,280

The language cannot be said to be closely connected with any of the Western Nāgā tribes. On the contrary, it has some features which are Nāgā, others which are like those which we meet in the Bodo group, and others like those of Kuki. There are a Bodo (Dīmāsā), and a Kuki (Rāngkhol), language spoken in North Cachar, and I am inclined to look upon Ēmpēo as a connecting link between the three groups of Tibeto-Burman languages, Nāgā, Kuki, and Bodo. On this point, I cannot do better than quote the remarks made by Mr. Gait on p. 176 of the Assam Census Report for 1891.

Empeo or Kacha Naga is spoken by the tribe of that name which inhabits the north-western portion of the Naga Hills district and the east part of the North Cachar Subdivision. From Mr. Soppitt's grammar of the language, it seems that the rules regarding the gender, number, and case of nouns are precisely the same as in Kachārī.¹ The adjective invariably follows the noun. It is not inflected for the different genders and numbers. Comparison is effected by affixes to the nouns compared, the adjective remaining unchanged. Thus 'boys are stronger than girls' is rendered 'girls than boys strong.' There are separate words for the numerals from one to ten, and for twenty, a hundred, and a thousand, intervening numbers being expressed by multiples of these. Different prefixes are used according to the class of objects referred to, hāng for human

beings, gāng for money, bāng for trees. The prefix is attached to the last numeral. Thus sixty-nine men would be 'men sixty and (prefix) nine.' The description of Kachārī pronouns applies also to Kacha Naga. It may be noted, however, that the personal pronoun may be combined with the substantive verb and that although the participle is used in preference, there is also a relative pronoun. The verb is conjugated as in Kachārī, except that the imperative mood has a distinctive affix. Like Kachārī, adjectives and nouns may be conjugated as verbs.

The passive is formed by the use of the perfect participle with the different tenses of the verb 'to be.' A few intensitive particles are in use, and are inserted between the stem and the termination. Causative verbs are formed by appending the verb meaning 'to give' to the infinitive of the main verb. The negative force is given by adding $m\bar{a}k$ to the stem. In the imperative the negative follows the stem, as in other tenses, but greater force is given by inserting it once before and again after the stem. Adverbs may be declined like nouns. Words corresponding to the English prepositions follow, instead of preceding, the noun. There are a few conjunctions, but they are very rarely used.

I regret that I have not been able to obtain specimens of this language for the Survey. I here give a brief account of its main rules of construction, compiled from Mr. Soppitt's Grammar, and in the List of words on pages 432 and ff. will be found a vocabulary derived from the same source, and another of Arung, taken from Lieutenant Stewart's article.

The following are the authorities dealing with Empeo which I have consulted :-

AUTHORITIES-

Stewart, Lieut. R.,—Notes on Northern Cachar. Journal of the Asiatic Society of Bengal, Vol. xxiv, 1855, pp. 582 and ff. On pp. 607 and ff. an account of the 'Aroong' Nāgās. On pp. 649 and ff. an account of the 'Kutcha' Nagas, whom the writer seems to consider as nearly the same as the Angāmis. On pp. 656 and ff. an Aroong, also spelt 'Arúng,' Vocabulary.

Butler, Capt. J.,—A rough Comparative Vocabulary of some of the Dialects spoken in the "Nágá Hills"

District. Journal of the Asiatic Society of Bengal, Vol. xlii, Pt. I, 1873, Appendix. The

' Kutchá Nágá' Vocabulary is very scanty.

- Damant, G. H., I.C.S.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 243, an account of the Arung, Kutcha, and Quoireng, or Liyang Nága. The Quoireng are wrongly classed as the same as the Kutcha Nágá. The language of the Quoireng is certainly a form of Kuki. On p. 256 short Vocabularies of Arung and Kutcha.
- Soppitt, C. A.,—A short Account of the Kachcha Naga (Empéo) Tribe in the North Cachar Hills, with an Outline Grammar, Vocabulary and illustrative Sentences. Shillong, 1885.
- GAIT, E. A., I.C.S.,—Report on the Census of Assam for 1891. On p. 176 an account of the language. Shillong, 1892.

Pronunciation.—The nasal ng is of frequent occurrence but never commences a word.

The accent is usually on the penultimate syllable, but in the case of conjugation is usually on the conjugational suffix. In interrogative sentences, it is on the interrogative suffix $m\bar{e}$. There are numerous exceptions, which must be learned from Mr. Soppitt's Grammar.

Nouns.—Note the extreme frequency with which the prefix mi is used in the case of nouns relating to parts of the human body. Thus mi- $p\bar{a}$, hand. This prefix is very loosely joined to the main noun, and is liable to be dropped when a pronominal prefix precedes. Thus \bar{a} - $p\bar{a}$, my hand. Another prefix used without changing the meaning of a word is b^a , as in b^a - $g\bar{s}$ or $g\bar{s}$ a house.

Article—There are no Articles. Sometimes $k\bar{a}t$, one, is used as an indefinite article.

Gender.—Gender is only indicated in the case of living beings. Sometimes different words are used, as āsi, brother; ākinā, sister. Sometimes there are different terminations, as em-bo, a Nāgā man; em-būi, a Nāgā woman. Frequently it is indicated by suffixes. Thus enrūi-rē, a male bird, a cock; enrūi-pūi, a female bird, a hen.

Number.—The plural is indicated by the following suffixes:—

- (1) Human beings take mī: as mirā, man; minā-mī, men.
- (2) Animals, birds, insects, etc., take dūng: as godom, cow; godom dūng, cows.
- (3) Plants, trees, etc., take jeo: as jingbang, tree; jingbang-jeo, trees.
- (4) Inanimate things take $k\bar{e}d\bar{a}$: as mi, fire; mi- $k\bar{e}d\bar{a}$, fires. Compare Lālung $kh\bar{e}d\bar{a}$, and the Assamese $ket\bar{a}$, some.

There is a plural suffix nung, used like the Hindustāni $w\bar{a}l\bar{a}$, and the $\bar{A}o$ er. Thus $g\bar{a}dab\bar{a}$ -nung, other ones; $r\bar{a}me$ -nung, the villagers, $(g\bar{a}w$ - $w\bar{a}l\bar{e})$. This last exactly corresponds to the $\bar{A}o$ im-nunger, the men of in the village, the villagers.

The singular is often used for the plural, when no ambiguity will result.

Case.—This is indicated by suffixes, as follows:—

Sing. Nom. Godom, a cow.

Acc. Godom-kī, godom-ju, a cow.

Instr. Godom-nē, godom-gēnē, by a cow.

Dat. Godom-dūī, godom-lāng, to a cow.

Abl. Godom-gene, from a cow.

Gen. $Godom-g\bar{u}$, of a cow.

Loc. Godom-gene, in a cow, godom-ga, in or into a cow.

Plural Nom. Godom-dung, cows.

Acc. Godom-dung-kī,

and so on.

The suffixes for case are often omitted. This is specially common with the accusative.

Adjectives.—The Adjective does not change for gender. It follows the noun it qualifies.

As in Ao Nāgā, adjectives frequently take the termination of the present tense. Thus in $\bar{\imath}$ - $d\bar{a}$, good, the termination $d\bar{a}$ is really verbal, and the compound means, literally, 'he who is good,' like the $\bar{A}o$ zung-er. Minā $\bar{\imath}d\bar{a}$ means both 'good man,' and 'the man is good.'

Comparison—is formed with the particles $h\bar{a}$ (for comparative) and $d\bar{e}$ (for superlative).

Thus,— $a\bar{\imath}$ jing $b\bar{a}ng$ - $h\bar{a}$ $\bar{\imath}d\bar{a}$, this tree-than is good, this tree is better than that tree; $a\bar{\imath}$ -jing $b\bar{a}ng$ $b\bar{a}l\bar{a}n\bar{a}$ - $d\bar{e}$ $\bar{\imath}d\bar{a}$, this tree-many-than is-good, or $a\bar{\imath}$ jing $b\bar{a}ng$ - $d\bar{e}$ $\bar{\imath}d\bar{a}$, this tree-than is-good, this tree is best of all. $S\bar{a}ng$ is used to form an absolute superlative, as in $\bar{\imath}$ - $s\bar{a}ng$ - $\bar{\imath}$, very good.

Numerals.—Cardinals take prefixes of classification according to the objects enumerated. With human beings $h\bar{a}ng$ is used. Thus $min\bar{a}$ $h\bar{a}ng$ $k\bar{a}t$, one man. With money, the prefix is $g\bar{a}ng$, and with trees $b\bar{a}ng$.

Pronouns.—The Personal Pronouns are—

Ānūī, I.

Anūī-mī, we.

Nang, thou.

Nāngnūī-mī, you.

Jī, he, she, it.

 $J\bar{\imath}$ - $m\bar{\imath}$, they.

These are declined regularly.

The first and second persons may, however, become \bar{a} and $n\bar{a}$ respectively before postpositions.

Thus $\bar{a}n\bar{u}\bar{i}-h\bar{a}ng$, or $\bar{a}-h\bar{a}ng$, to me; $n\bar{a}ng-g\bar{u}$, or $n\bar{a}-g\bar{u}$, thy. When postpositions are dropped, this \bar{a} and $n\bar{a}$ simply become pronominal prefixes. Thus, $\bar{a}-p\bar{a}$, my hand, and so on. There are no special possessive pronouns.

The Demonstrative Pronouns are -

aī, this.

aī-kēdā, these.

ūī, that.

ūī-kēdā, those.

They are declined regularly, except that, before terminations, the $d\bar{a}$ of $k\bar{e}d\bar{a}$ is dropped. Thus, $a\bar{\imath}\cdot k\bar{e}\cdot g\bar{u}$, of these.

The Relative Pronoun is $g\bar{\imath}$, as in $g\bar{\imath}$ - $\bar{\imath}$ - $b\bar{a}p\bar{e}o$, he who is good. It is rarely used, participal constructions being preferred.

The Interrogative Pronouns are—

chāō-lo, who?

endai, which? what? The lo of $ch\bar{a}\bar{o}$ -lo is liable to be transferred to other words in the sentence, as in $ch\bar{a}\bar{o}$ $l\bar{z}mr\bar{a}$ lo, who is to dance?

Verbs.—There is no distinction between verbs and other parts of speech; nouns, adjectives, and pronouns freely taking verbal terminations. Thus $min\bar{a}$ - $d\bar{a}$, it is a man; $min\bar{a}$ - $g\bar{u}$, it will be a man: $\bar{\imath}$ - $d\bar{a}$, is good: $\bar{\imath}$ - $g\bar{u}$, will be good: $\bar{a}n\bar{u}\bar{\imath}$ - $d\bar{a}$, it is mine; $n\bar{a}ng$ - $d\bar{a}$, it is yours.

The ideas of tense and mood are conveyed by suffixes. There are two main tenses, a Future, and a Non-future (including both simple Present and simple Past). There are other derived tenses. The tenses do not change for number or person. The following table shows how the tenses, etc., are formed for the root $l\bar{u}$, get:—

Non-Future.—Ānūī lū-dā, I get, I got.

Future.—Anūī lū-gū, I shall get.

Perfect.—Ānūī chūnā lū-dā, literally, I got, or get, now, hence, I have got. Definite Present.—Ānūī chūnā lū-gū, literally, I shall get now, hence, I am getting.

Pluperfect.—Ānūī lū-dā-lē, I had got.

Future Perfect. - Ānūī lū-gū-dā-lē, I shall have got.

Imperative.—Lū-jō, lū-chō, get thou; lū-lā, let him or them get.

Conditional.—Ānūī lū-lā-jai, if I get, or had got.

Infinitives, Present. Lū-rā, to get. As in nāng lū-rā-mē, are you to get; ā ūì

As in nang lū-rā-mē, are you to get; ā ūī lū-rā-dā, I have got (not, 'I have to get'); lū-rā ba-shi māk dā, he is not to get; lū-rā īdā, it is good to get; lū-rā pāg-jo, run to get.

Past.—Lū-rā-dā-lē, to have got.

Participles, Present.—Lū-laijainē, lū-laijai, lū-lai, lū-jai, lū-jainē, lū-jaihā, getting.

Past. - Lū-shē, having got, got.

Noun of Agency.— $L\bar{u}$ - $l\bar{u}$ - $p\bar{e}$ or $l\bar{u}$ - $b\bar{a}$ - $p\bar{e}$, he who gets $(p\bar{a}n\bar{e}$ - $w\bar{a}l\bar{a})$. In the first form the root is reduplicated.

The **Passive** Voice is formed by the past participle of the verb, followed by the different tenses of $l\bar{a}$ - $r\bar{a}$, to be. Thus $\bar{a}n\bar{u}\bar{i}$ $l\bar{u}$ - $sh\bar{e}$ $l\bar{u}$ - $d\bar{a}$, I was, or am, gotten. $\bar{A}n\bar{u}\bar{i}$ $l\bar{u}$ - $sh\bar{e}$ $l\bar{a}$ - $g\bar{u}$, I shall be gotten.

The Causative verb is formed by appending the verb $p\bar{e}$ - $r\bar{a}$, to give, to the infinitive of the principal verb. Thus, $\bar{a}n\bar{u}\bar{i}$ $l\bar{u}$ - $r\bar{a}$ $p\bar{e}$ - $g\bar{u}$, I shall cause to get.

The **Potential** verb is formed by compounding the suffix $d\bar{u}i$ with the root of the main verb. Thus, $\bar{a}n\bar{u}\bar{i}$ $l\bar{u}$ - $d\bar{u}i$ - $d\bar{a}$, I could get. The negative potential is formed by suffixing $l\bar{a}g$, as in $\bar{a}n\bar{u}\bar{i}$ $min\bar{a}$ - $m\bar{i}$ jui- $l\bar{a}g$ - $d\bar{a}$, I could not get the men.

The Frequentative verb is formed by suffixing dai (which bears the accent) to the root. Thus $t\bar{a}$ -dai- $j\bar{o}$, come again.

The Completive verb is formed by suffixing $t\bar{a}$. Thus, $p\bar{a}g-d\bar{a}$, ran; $p\bar{a}g-t\bar{a}-d\bar{a}$, ran away. Another similar suffix is $k\bar{a}m$. Thus $t\bar{a}$ $t\bar{e}o-k\bar{a}m-d\bar{a}$ $m\bar{e}$, is the work completed?

The **Negative** verb is formed by suffixing $m\bar{a}$ or $m\bar{a}k$ to the verb after conjugation. Thus, $\bar{a}n\bar{u}\bar{i}$ $l\bar{u}g\bar{u}$ - $m\bar{a}$ (or $m\bar{a}k$), I shall not get.

The mere root of a verb is often used in a negative sentence,—all tense suffixes being dropped. Thus, $t\bar{a}$ $t\bar{e}o$ - $m\bar{a}k$, he (does) not do work; tingrui rui- $m\bar{a}k$, it (will) not rain. If the negative particle precedes as well as follows the verb, additional emphasis is gained. Thus, $m\bar{a}$ - $t\bar{e}o$ - $m\bar{a}$, nothing whatever has been done.

The Negative Imperative is formed by adding sho to the root. Thus, $l\bar{u}$ -sho, or, more emphatically, sho $l\bar{u}$ -sho, do not get.

There is a negative form of the verb substantive, viz., galē, is not; gadā, godālā, was not; and (negative interrogative) $ga-m\bar{e}$, is not? are not?

The Interrogative verb is formed by suffixing $m\bar{e}$, which comes last in the sentence. Thus, $jingb\bar{a}ng$ $l\bar{a}$ - $d\bar{a}$ - $m\bar{e}$, is it a tree? In these cases, the bare root is often used, as in the case of negative expressions. Thus $n\bar{a}ng$ $t\bar{e}o$ - $m\bar{e}$, are you eating?

When there is an interrogative pronoun in the sentence, this $m\tilde{e}$ is not necessary, as in $ch\bar{a}\bar{o}lo\ w\bar{a}ngd\bar{a}$, who came? So $ch\bar{a}\bar{o}\ l\bar{z}mr\bar{a}-lo$, who is to dance? And even endai $l\bar{z}mr\bar{a}-lo$, which is to dance?

Order of words.—This is usually Subject, Object, Verb. The adjective follows the word it qualifies, and the interrogative particle mē comes at the end of a sentence.

KABUI OR KAPWĪ.

This language, which is called 'Koupooee' by McCulloch, is spoken by the tribe bearing the same name. Damant, writing in 1879, gives the following account of the people, who are one of the so-called 'Nāgā' tribes of the State of Manipur:—

The Kabui are divided into two classes: the Songbu and the Poeron; the former inhabit the range of hills which separate Cachar from Manipur, a tract of about sixty miles from east to west, and thirty from north to south. Their villages are found on both sides of the road [i.e., the main Manipur Road from British India], but there are now few to the south of it, as they have lately been driven northwards by the constant attacks of the Lushai. A few villages are also to be found in the valley of Manipur and plains of Cachar. Their principal villages are Nongba, Kalanāga, Lilanang, and Lualang Khulel.

The Poeron are not a numerous tribe, and inhabit a few villages to the north-east of the Songbu.

At present the Kabuis of the valley centre round Langthabal, a village some eight miles south of the town of Manipur. It is estimated that altogether there are about 8,000 of them. To these may be added 3,073 speakers of 'Nāgā' (probably Kabui) reported from Cachar Plains, making a total of 11,073. Damant classed their language as belonging to the Kuki family. In this he is clearly wrong. It belongs to the Nāgā group, and, like Kachchā Nāgā is a transition language between Angāmi and the languages of the Bodo group. The connexion will be evident from a perusal of the list of words. At the same time, it also shows points of contact with Kuki languages.

The following are the authorities on the Kabui language:-

AUTHORITIES-

Brown, Rev. N.,—Comparison of Indo-Chinese Languages. Journal of the Asiatic Society of Bengal, Vol. vi, 1837, pp. 1023 and ff. On p. 1034 a short 'Kapwi' Vocabulary.

McCulloch, Major W.,—Account of the Valley of Munnipore and of the Hill Tribes; with a comparative Vocabulary of the Munnipore and other Languages. Selections from the Records of the Government of India, Foreign Department, No. XXVII, Calcutta, 1859. On pp. 42 and ff. there is an account of the Koupooee Tribe. On pp. v and ff. of the Appendix there are vocabularies of Koupooee Pooeeron and Koupooee Songboo. The following specimens and list of words agree with the latter.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 242 there is an account of the Tribe above quoted. On p. 255 there is a short Kabui Vocabulary taken from McCulloch.

The following very imperfect account of Kabui grammar is based on the specimens and list of words collected for this Survey; and its correctness, so far as it goes, depends entirely upon the accuracy with which these have been prepared. The grammatical account is far from being complete, and cannot pretend to do more than illustrate the more prominent features of the language.

Pronunciation.—The letters r and l are interchangeable. Thus, $L\bar{a}$ or $R\bar{a}$, God; lan or ran, wealth. When a termination commences with one of these letters, it always becomes l after a consonant, but r after a vowel. Thus, $p_{l}hut$ - $lan\bar{a}$, having run; $b\bar{a}i$ - $ran\bar{a}$, having beaten: lan, wealth; ka-ran, his wealth. This is also the case in Meithei.

Prefixes and Suffixes.—The prefix ka, which in some cases properly means 'his,' is often used without any special signification, beyond perhaps giving an idea of definiteness. Thus, while we have $ka-n\bar{a}$, his son, we have also $ka-chan\bar{a}-nh\bar{a}i$, the (not his) two brothers. The prefix is freely dropped in favour of other prefixes as in $n\bar{a}i-nh\bar{a}i$, two days. In some cases this prefix corresponds to the Western Nāgā prefix ke used to form adjectives. Thus, $ka-nh\bar{a}i$, two = Angāmi $ke-n\bar{a}$; ka-thom, three =

Semā ke-thu. \bar{A} , meaning 'my,' is used in the same way, as \bar{a} -po, my father, or a father.

The use of the suffix mai or $m\bar{a}i$ (both spellings occur) should be noted. It is employed much like the $\bar{A}o$ er, he who is, or the Angāmi $m\bar{a}$, person. Thus $g\bar{a}$ -mai, he who is a man, a man; $g\bar{a}i$ - $m\bar{a}i$, he who is good, good; $g\bar{a}i$ -mak- $m\bar{a}i$, he who is not good, bad, a bad action; bam-ai, for bam-mai, he who remains, a dweller (compare Angāmi ke- $b\bar{a}$ - $m\bar{a}i$); $sumh\bar{a}n$ -mai, he who wastes, a waster; $t\bar{a}ip\bar{a}ng$ -mai, a human being; $na\bar{u}$ - $na\bar{u}$ -mai, bosom-who-drinks, a suckling.

Nouns.—Gender.—The following are examples of the modes in which gender is indicated:—

À-po, my father.

À-kāinā, my brother.

Gā-mai, a man.

Nā-yāmai, man-child, son.

Takon gāmai, a horse.

Goitom gāmai, a bull.

Si-rū gāmai, a dog.

Jū-chi, a he-goat.

Changāi kachi, a male deer.

ā-poi, my mother.
ā-tānpoi, my sister.
to-mai, a woman.
nā-tomai, woman-child, daughter.
takon koi, a mare.
goitom koi, a cow.
si-koi, bitch.
jū-koi, a nanny-goat.
changāi koi, a female deer.

Number.—The plural of human beings is formed by suffixing *nhun* (sometimes $hn\bar{u}$). Goi is also used as a plural suffix both for human beings and things. Thus \bar{a} -po, father, \bar{a} -po-nhun, fathers. Ka-bang-nhun is 'his servants,' but \bar{a} - $p\bar{u}$ bang-goi-roi $t\bar{u}$ -bam \bar{e} is translated, 'my father's servants eating live.' So ka-ran-goi-so, his-propertiesthose, that his wealth. The plural of animals seems to be formed by adding $g\bar{a}imai$, as in takon $g\bar{a}mai$ $g\bar{a}imai$, horses.

Goi, with or without hnū, is used to form the plurals of pronouns.

Case.—Cases are formed by suffixes.

The Nominative takes no suffix, except when it is the subject of a transitive verb, when it takes roi (or loi after consonants). Thus, āi tadē, I go, but āi-roi bāiyē, I strike; ka-nā khūmai-roi lapāwē, his younger son said; ka-pū-roi jalaūthē, his father divided; ka-bang-loi dāwē, his servant answered. Sometimes the suffix is used before intransitive verbs, as in ka-nā khūmai-roi ka-ran-goi-so fanynā lam-dū-tho takaūthē, his younger son carrying all his wealth departed to a distant place.

The suffix of the Accusative is tā, as in āi-roi māi-nā-tā bāi-thē, I have beaten his son.

There appears to be no example of the suffix of the *Instrumental*.

The suffix of the Dative is usually kho, as in gang khat kho tarana, going to a man; ka-pū kho lapāwē, he said to his father. Sometimes the accusative suffix tā is used as in gak-tā titūni, what is given to the swine to eat. 'For' is khang as in kachanā-nhāi khang, for the two brothers. In the list of words the dative suffix is tho, but in the specimens it has not always this meaning. In lam-dū-tho, to a distant place, it is a dative. On the other hand, we have nang-nā gang-kho-tho nang-loi nap ti-tū-bamthē, you are giving rice to your son to eat on (his) coming. Perhaps tho may mean 'to' if we treat nang-nā-gang-kho as one word, your-son-who-has-just-come. In nang-tho you (live continually with me) I am unable to explain the tho. Tho in kāi-tho, and

elsewhere is the sign of the Locative. In the first sentence of the parable loi appears as the suffix of a dative of possession.

The suffix of the Ablative is tho-roi as in apo khat-tho-roi, from a father.

The Genitive as a rule takes no suffix. It is simply prefixed to the governing noun as in \bar{a} - $p\bar{u}$ banggoiroi, my father's servants. Sometimes the suffix khang is used, as in \bar{a} -po khang, of a father. The only instance which occurs in the specimens is nakhang, yours, where it is a genitive absolute. As shown above, khang is also used for the dative, meaning 'for.'

The suffix of the *Locative* is *kho*, which is also used for the Dative. Examples are $k\bar{a}i$ -kho, in the house; ka- $nh\bar{a}m$ -kho, on his back. Tho is also used, as $k\bar{a}i$ -tho, in the house.

Adjectives.—Adjectives, including numerals, follow the nouns they qualify, as in takon bāngmai, the white horse. In the list of words, however, 'a good man' is rendered gāimāi gāmai khat, in which the adjective precedes, and the numeral follows. When an adjective follows a noun, case suffixes etc., are suffixed to the adjective. This gāng khat kho taranā, going to one (i.e., a) man.

In the Bodo languages, and in Kachchā Nāgā, numerals take generic prefixes which vary according to the articles enumerated, thus (Kachchā Nāgā) minā hāng-kāt, one man; but jingbāng bāng-kāt, one tree. In Angāmi Nāgā, on the contrary, these generic prefixes are not used. In this respect, Kabui Nāgā appears to occupy an intermediate position. These prefixes are used, but not compulsorily. Moreover, the prefixes are not generic, i.e., there is not one special prefix used for any one class of objects. Judging from the specimens available, the prefix is, in Kabui Nāgā, in every case, a repetition of the essential part of the word which represents the thing enumerated. This is parallel to the Kachchā Nāgā repetition of bāng in jingbāng bāng-kāt. Thus the essential part of gā-mai, a man, is gā, and 'one man' or 'a man' is gā-mai gā-khat. So nāimhek jang nāi-nhāi nāi-thom bamlanā, after two or three days had passed. On the other hand the prefixes are omitted in gāng khat kho, to one man; nāi-khat nāi-nhāi bamlanā (second specimen), after one or two days have passed.

The following are examples of comparison :---

Gāi-māi, good.

Kanhāi kako gāi-māi, better.

Gāi-chūi-māi, best.

Ka-chāi-tā ka-kāinā-roi kā-voē.

His-sister-than his-brother tall-is, i.e., his brother is taller than his sister.

Pronouns.—As in Kachchā Nāgā, pronouns have an oblique form which is used before suffixes and as a genitive. Thus—

Nom. āi, āi-roi, I. hāi-goi, we. Obl. \bar{a} , me, my. hāi, us, our. Nom. nang, nang-loi, thou. nang-hnū-goi. Obl. nang, na, thee, thy. nang-hnū. Nom. kamāi, kamāi-roi, he, she, it. māi-kai, ka-nhū. Obl. kamāi, ka, or māi, him, etc. māi-kāi.

FXAMPLES—

First Person,—ai tathē, I went; āiroi sānithē, I will say; ā-po, my father; ā-tā bāiyē, beats me, I am beaten; ā-khang titho, give to me.

Second Person,—nang māi-tāi thaū-kho lhūtong, from whom did you buy that? nang jān kumcho, what is your name? nang nā, your son; na-bang, your servant; na-kāinā, your brother; na-ran, your wealth; nang-tā makot-bamhāi, serving you; na-khang, yours.

Third Person, (and demonstrative pronoun)—kamāi tajāūthē, he went; kamāi-roi ti-tū-we, he is giving to eat (fodder); kamāi-roi sādapūilat, he said; ka-nhū gāi-thaū-thē, they began to rejoice; kamāi-tā haūranā, having seen him; ka-tā thiyēmē, entreated him; māi-tā-tāi bāinā, beat him well (tāi adds definiteness). Māi-kho-tāi (from him) lūpā māi-tāi (those) lāo, take those rupees from him; ka-kho titiyo, give to him; ka-pū, his father; ka-nhām, his back; āiroi māi-nā-tā bāithē, I have beaten his son; māi-man, the price of that. Note fāi gāithē-tū-māi lāganglanā, bringing that which is the best cloth. Here we see the force of māi (often spelt mai) as a demonstrative pronoun, which has resulted in the word developing into a suffix of agency as already explained. Ka, on the other hand, has become sometimes a mere definite article, as in ka-chanā-nhāi, the two brothers.

We have seen how $t\bar{a}i$ added gives a definite power to the pronoun. It gives the force of a demonstrative pronoun. A common phrase is $kho-t\bar{a}i$, thereon, in which what is usually a suffix precedes. Another suffix which gives definiteness is so, as in ka-ran-goi-so, his wealth, literally, his-wealths-those; $p\bar{a}ina\ m\bar{a}iso\ zin-mh\bar{a}ng-kam-th\bar{e}$, he wasted all that; $p\bar{u}i\ nap-so$, that rice (nap). Goi is 'that,' and hai, 'this,' as in $\bar{a}-n\bar{a}-hai$, this my son.

Interrogative pronouns are-

Who? thaū-cho

What? tabui-cho, kum-cho.

Examples are nang jān kum-cho, what is your name? thaū-nā, whose son? thaū-kho, from whom? kum-bam-hai tabui-yam-cho, what are these things?

Verbs.—As usual in this group and in Angāmi the boundary line between verbs and other parts of speech is ill-defined. Adjectives freely take verbal terminations, first divesting themselves of adjectival accretions. Thus, $k\bar{a}$ - \bar{u} -mai, tall; $k\bar{a}$ - $w\bar{e}$, is tall.

As in Kachchā Nāgā, the only time which is clearly defined is the future, which is indicated by the suffix ni as in $\bar{a}i$ $t\bar{u}$ -ni, I shall be; $\bar{a}i$ -roi $b\bar{a}i$ -ni, I will strike; $\bar{a}i$ -roi $s\bar{a}$ -ni- $th\bar{c}$, I will say.

The auxiliary verbs are $t\bar{u}$, to be, and bam, to remain. They frequently appear in conjugation. Note that $t\bar{u}$ also means 'to eat.'

The following are the principal tense-forms (excluding the future) which I have noted. It will be remarked how interchangeable the suffixes are.

Present,— $b\bar{a}i$ - $y\bar{e}$, strikes (the y is evidently euphonic; compare Angāmi vu- $w\bar{e}$, Semā bu- \bar{e}); so bam- \bar{e} , remains.

 $t\bar{u}$ -th \bar{e} , is; th $\bar{a}i$ -pini-th \bar{e} , am dying; atik-nam-th \bar{e} , equivalent to 'am not worthy'; ta-d \bar{e} , goes.

Present Definite,—bāi-bamboi, is striking; tū-bamē (they) are eating; ti-tū-thē, is giving to eat; ti-tū-bam-thē, (you) are giving to eat.

Imperfect,—The one example is bāi-bamē, was striking.

Past (including Perfect),—bāi-tinā, struck.

 $b\bar{a}i$ -thē, has struck; ta-thē, ta-jā \bar{u} -thē, ta-ka \bar{u} -thē, went; $jala\bar{u}$ -thē, divided; $t\bar{a}ng$ -thē, became dear; $s\bar{a}$ -thē, said; gang-da-thē, has come again; and many others.

 $pokl\bar{a}$ - $w\bar{e}$, were born; $lap\bar{a}$ - $w\bar{e}$, said: $karhur\bar{a}$ - $w\bar{e}$, joined; $d\bar{a}$ - $w\bar{e}$, answered. $s\bar{a}$ -da- $p\bar{u}i$ -lat, $s\bar{a}$ - $p\bar{u}i$ -lat- $s\bar{a}$, he said $(?)^1$; $s\bar{a}i$, said.

Pluperfect, -bāi-laū-dū-wē, had struck.

Imperative,—The most common suffix is tho, as in ti-tho, give; tisū-tho, make. We have also ti-ti-yo (of Hindī dē-dēnā), give; lā-o, take; ti-so-yo, cause to wear; lhū-raū-ti-yo, put on (shoes); ta-ro, walk.

Infinitive,—This ends in nā, as in bāi-nā, to strike.

Participles-

Present,-bāi-nā, striking; tū-nā, eating.

Past,—bāi-ranā, having beaten; ta-ranā, having gone; haū-ranā, having seen; thāi-ranā, having died; pakhut-lanā, having run; pam-lanā, having embraced; lāgang-lanā, having brought.

Noun of Agency,—As already stated, this is formed by suffixing the pronoun māi or mai. Thus sumhān-mai, a waster.

Compound Verbs,—As in the cognate languages, compound verbs are common. Thus, Causal or Permissive,—ti-naū-thē, gave the breast. Here the verb ti, to give, is prefixed. So ti-so-yo, cause to wear; ti-tū-thē, gives to eat. Ti-nū-mak-thē, (he) refused, is also probably a causal verb with a negative.

Desiderative, -āi-tū-ni-thē, wished to eat.

Inceptive,—gāi-thaū-thē, began to rejoice.

Repetition is indicated by suffixing da to the root, as in *lhing-da-thē*, is alive again; $gang-da-p\bar{u}i-kho$, as he was coming back.

The Negative Particle,—This is mak (māk) or makh, which is used as follows:—

gāi-māi, good; gāi-mak-mai, bad, a bad action; ti-makh-ē, did not give; gāl-mak-nā, without trouble; lamso-mak-nā, without illness; tinū-mak-lhē, refused; tū-makh-ē, (I) did not do (wrong); laūhaū-mak-mai, one who did not commit a lie; thāi-mak-sān, as long as (she) is not dead, until she dies.

¹ The word $p\bar{u}i$ occurs also in $p\bar{u}ise$ -lan, wealth; $kachangtaim\bar{a}kp\bar{u}itong$, wickedly; $p\bar{u}i$ nap-so, that rice; $p\bar{u}igan$ $khot\bar{a}i$, at that time; gang-da- $p\bar{u}i$ -kho, as he was coming back; lambam- $p\bar{u}i$ -khon, the sound of dancing. It also means 'mother.' In Khoirāo and Maring it is a suffix of the feminine.

[No. 14.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGĀ-BODO SUB-GROUP.

KABUI.

SPECIMEN I.

(STATE MANIPUR.)

(Babu Bisharup Singh, 1899.)

Ka-nā khūmairoi gākhat-loi kanhāi poklāwē. ka-nā-gāmai Gāmai His-son were-born. younger his-sons-male two oneMan pūise-lan asarūkhang ākhang · A-po. āiroi fang lapāwē, ka-pū-kho shareme-to I receivewealth ' My-father, said, his-father-to Näimhek lan-goi-so jalaūthē. kachanā-nhāi khang Kapūroi titho.' divided. Days wealth-that brothers-two for give.' His-father ka-ran-goi-so fangnā ka-nā khūmairoi jang-nāi-nhāi nāi-thom bamlanā his-wealth-that carrying younger after-remaining his-son three two ka-lan kachangtaimakpüitong khotāipaibam takaūthē, lam-dū-tho his-wealth wickedly in-that went; place place-distant-to mhang-kamankho kandi haivū-mai pāina māiso zin-mhāng-kam-thē. Lan when-wasted country all-that Wealth wasted. allthatnangthē. Naptāngkhotāi kamāi lelā tängthē. khotāi nap hardship suffered. heRice-dear-on-being became-dear. rice in-that karhurāwē. taranā kho bamai gāng khat kandi khotāi Kamāiroi joined. to having-gone who-lived man in-that country Hedūraŭkathē. Gaktā laūpuk-kho tūņā gak seno tairoi Maipū Swine-to field-tosent. tend saying swine that Man timakhē. maigāng-khat-sini āitūnithē nap-so titūni pui man-one-even did-not-give. wished-to-eat rice thatwhich-is-given-to-eat gātmaknā banggoiroi 'Ā-pū kamāiroi sādapūi-lat, Chamsidarana without-trouble servants ' My-father's said, Sense-having-returned he thāi-pinithē. Āiroi nap-dāpnā āi-mū tū-remlem-janglem-nā tū-bamē, Iam-dying. rice-being-hungry eating-live, I-but eating-plentifully sūthē pāp āiroi Lā-hūkho "ā-po, sānithē, tanā ā-pū-kho sincommitted God-before " my-father, I will-say, going my-father-to Ātā atik-namthē. āi-kaokhang sūthē; nangnā na-hūkho-ni pāp Me worthy-am-not. I-to-be-called committed; your-son sin you-before-too gangthē. ka-pū-kho tisūtho." Kamāiroi thāūdingnā khat na-bang his-father-to came. arising make." He your-servant onejiyenthe, haŭranā ka-pūroi kamāi-tā dūnābamkho Kamāiroi loved, having-seen his-father himwhen-was-yet-at-distance He

pakhutlanā, kagang pamlauā, kabeng temthē. Kanāroi kapū-kho sāi, running. his-neck his-cheek embracing, kissed. His-son his-father-to said, 'Ā-po, āiroi Lā-hūkho pāp sūthē, na-hukho-ni pāp sūthē. ' Father God-before I sin committed, you-before-also sin committed. Āi nangnā āi-kaokhang atik-namthē.' Kho-tāi kapūroi kabang-nhun-kho I-to-be-called I your-son worthy-am-not.' Thereupon his-father his-servants-to sāi. fāi gāithē-tū-māi lāganglanā kamāitā tisoyo; kabān-kho said, 'cloth best-that come-bringing him let-wear : his-hand-on bālon khat tirhunno, katan-kho faithop lhūraūtiyo. Nap tūnā ring one his-legs-on put, **shoes** put. Riceeating kari-hāidana-gāikho; tabūi-sūwētanā ā-nā-hai thāiranā. thāimai let-us-be-merry; the-reason-being my-son-this having-died, he-who-is-dead māng-kan-khūroi, lhing-da-the; nāi-da-thē,' Kanhū gāithaūthē. alive-again-is; having-been-lost, found-again-is. They began-to-rejoice.

Pūigan khotāi kanā gandāimai laūpuk-kho bamkhonē. Kamāiroi kakāi Timethat-at his-son elder field-in was. Hehis-house gang-da-pūi-kho khong hūnā lāmbam-pūi-khon chūthē. Kamāiroi kabang as-came-again drumbeating dancing-sound heard. Hehis-servant khat kāūgangnā, 'Kum-bam-hai tabuiyam-cho?' tūnā thanne. Kabangloi one calling, ' These-things what-are? saying asked. His-servant dāwē, 'Na-kāinā gang-da-thē: lamsomaknā gang-da-thē tūnā. answered, 'Your-brother come-again-has; without-illness come-again-has saying titūthē.' nap Khotāitho kamāiroi futnā gūtlou tinūmakthē. your-father rice is-giving-to-eat.' Thereupon he getting-angry to-go-in refused. Mainhāktharoi kapū palanā katā thiyēmē. Kamāiroi kapū khoTherefore his-father coming-out him entreated. Hehis-father to dāwē, 'Jāwlo. tikom . haijū-hai nangtā makotbamhāi āi khoiraū answered, 'Behold, years so-many you-to in-doing-service I wrong tumakhe; nangloi sākhuding āi nūdē. Hāi-kumnā-sini narūp narentā commandment I obeyed. did-not-do; your Nevertheless friends companions chamnā tū-tat-lanā iū lāūnā khat-sini timakhē. Na-ran mhāngsaneat-saying goat young one-even did-not-give. Your-wealth prostisumhānmai nangnā gangkhotho nangloi nap mai-rū-kho tinā titūbamthē.' tutes-to giving who-wasted your-son on-coming 2011 rice are-giving-to-eat.' Khotitho ka-pūroi kakho sāthē, 'A-na, nangtho ā-dāng bam-tantandē, Thereupon his-father him-to said, 'My-son, you me-near live-at-all-time, napū ā-kho nāimi-kamtho nakhang hlānadē. Tāūmū nakāinā your-father my all-that-is yours is. Now your-brother thai-kamāi, thāimai lhing-da-thinā; māng-kamāi nāifrom-being-dead, he-who-is-dead alive-again-being; he-who-was-lost foundda-thinā; hāi nai-lhāmai chum-thē.' again-being; we to-be-merry it-is-proper.

TIBETO-BURMAN FAMILY.

NAGA GROUP.

NĀGĀ-BODO SUB-GROUP.

KABUI.

SPECIMEN II.

(STATE MANIPUR.)

(Babu Bisharup Singh, 1899.)

sūraūdū-māi-mo, kāi-haŭ laŭ-haŭgāina thāithai, Tāipāngmai good who-did-the-one-who-that, theft liewhen-dead, Human-being sūmaitho Gāimakmai thāithinaū Rāgāng kāi kūwē. makmai, Bad-action who-did-man house reach. Godwho-did-not-commit, when-dead kapūi naŭ-naŭ-mai thāithai thāin-ganthē. Ngānā thondiyang its-mother's bosom-which.drinks when-dead Childdies-and-is-hurled. hell-to hoinā thāimaksān naū-tā kapūi kāinā-kho Rāgāng kāi God house by-the-side-of its-mother is-not-dead-until bosom-for being-thirs/y crying Lāgānglē, āpūi thāiti-cho? dang-kho, kapūi bamē, O God, my-mother (is-)being-dead (?) on-being-there, its-mother remains, bamthē. ngānā kuroi kap āpūi-tā titho,' naū-naū-pūmathē, crying bosom-(milk)-will-drink, my-mother child thatremained. give,' kho kāihaūtinā tāipāngmai tāo 'napūitā sāpūilatsā, Rägängloi instealing world now said, 'your-mother-to GodNāi-khat nāi-nhāi bamlanā kalāū taroinā lāū-bamthē. tan-kang days-two after-remaining her-ckild Day-one fetters wearing-remained.' kapūitā tān-kang dapdoknā jiyenā kap-lang-tithinā Rāgāngloi loving (i.e., pitying) its-mother-for fetters taking-off God on-crying-very-much ti-naū-thē. kanātā her-child gave-the bosom.

FREE TRANSLATION OF THE FOREGOING.

We, human beings, can after death reach the holy feet of God in Heaven, if we do not commit any sin and pass our lives honestly in this world; but those who commit theft and do many other sinful actions such as telling lies, cheating others, etc., are all sent to hell.

When a child drinking milk of its mother is dead it remains crying near God, because it is hungry and wants to drink its mother's milk; and when its mother is dead it says to God, 'O God, is my mother dead? let me see her and satisfy my thirst by drinking her milk.' And God answers, 'O child, your mother cannot come here now, because she is in hell bound with fetters for committing theft in her lifetime in the world.' Nevertheless the child continues crying bitterly and makes repeated prayers for the release of its mother. At last God, being compassionate, releases the mother from her confinement in hell and brings her to her hungry child. The child now drinks her milk to its heart's content.

KHOIRĀO.

The Khoirāo Nāgās inhabit the northern hills of the Manipur State. They are flanked by the Kukis on the west, and the Tangkhuls on the east. Their language is called Kolya in some books dealing with Manipur. In the Valley of Manipur they are found at Thangal, a village about 25 miles north of the capital. The language is closely connected with Kabui and Kachchā Nāgā. Like Kabui, it shows points of contact not only with the Bodo languages, but also with the Kuki ones. I have met no account of its peculiarities or of the tribe which speaks it. The latter is not mentioned by McCulloch in his account of Manipur quoted under Kabui, but, in the Appendix, there is a list of 'Tukai mee' words, many of which agree with what is here called Khoirāo. The number of speakers of the language in the Manipur State is estimated at 15,000.

The following very imperfect account of Khoirāo Grammar is based on the specimens and list of words collected for this Survey, and its correctness, so far as it goes, is entirely dependent on the accuracy with which these have been recorded. It does not pretend to do more than illustrate the more prominent features of the language. There is much in the specimens that I have not been able to analyze.

The Khoirão grammar closely follows that of Kabui. The spelling of much of what follows is doubtful. I am pretty sure that u should be substituted for \bar{u} in many places. The word $th\bar{o}$ is also spelt $tha\bar{u}$ and thau and this gives a clue which should not be neglected in considering other words.

Prefixes and Suffixes.—The prefix ka has altogether lost its proper meaning of 'his.' It seems to be used, as in Kabui, as little more than a definite article. Thus, ka- $n\bar{a}\bar{u}$, the son, not necessarily his son. Exactly corresponding to the Kabui suffix mai, we have $b\bar{a}$ (also found in $\bar{A}o$, Chutiyā and Meithei) and, more rarely, tang. Thus, take the word woi, corresponding to the Angāmi vi, meaning 'good.' 'A good man,' $chap\bar{a}mi\ ka$ -woi- $b\bar{a}$, literally, 'the man who is good.' So, $san\bar{a}\bar{u}b\bar{a}$, he who is a brother, a brother. Again, nouns of agency, ka-bam- $b\bar{a}$, he who resides; ka- $g\bar{a}i$ - $b\bar{a}$, he who has killed, a killer; si- $b\bar{a}$, he who is dead, the deceased; ka- $g\bar{a}i$ -tang, the man who has killed, a killer.

Nouns.—Gender.—The following are examples of the modes in which gender is indicated:—

 $Tak\bar{o}n \ p\bar{a}b\bar{a}$, a horse, $T\bar{o}m \ p\bar{a}b\bar{a}$, a bull, $Thi \ tap\bar{a}b\bar{a}$, a dog,

takōn pūi, a mare. tōm pūi, a cow. thi pūi, a bitch.

And so on. Pūi is possibly a contraction of pā-woi, see adjectives, below.

Number.—For nouns, the plural suffix is kahak, as pā-kahak, fathers. It is only used when necessary for the sense. Pronouns take rami, see below.

Case.—Cases are formed as usual by suffixes.

The Nominative, either takes no suffix, or else takes the suffix ni (compare Chutiyā $n\bar{a}$), which apparently means 'by,' and converts the whole sentence into a passive one. At least, ni is also used as the suffix of the case of the agent. In Kabui, the nominative takes the suffix roi before transitive verbs only, and the Khoirāo ni seems to be bound by the same restrictions, though, like roi, it occasionally appears before intransitive verbs also. Thus, $p\bar{a}i$ - $p\bar{a}$ -ni $y\bar{e}n$ -pi- $ng\bar{e}$, the father divided and gave; hai-ni $g\bar{a}ng$ - $l\bar{e}$, I will say;

but pāi pā chāng rā-ē, he came to his father. An instance of the use before an intransitive verb is No. 211 in the list of words, viz., hai-ni thau-nuē, I went.

The Accusative usually takes no suffix, as in $p\bar{a}i\ w\bar{a}n\ ang\ mah\bar{u}na\bar{u}\ h\bar{u}-pi-l\bar{a}$, put a ring on his hand; $t\bar{u}ngkh\bar{o}n\ ch\bar{a}-ng\bar{e}$, he heard a sound. Sometimes the suffix $y\bar{o}$ of the dative is also used for this case, as in $p\bar{a}i-y\bar{o}\ la\bar{u}-\bar{a}\ tha\bar{u}ntani-ng\bar{e}$, sent him to the field.

The suffix of the Agent seems to be ni, as in wok-ni katā-gataū-chi, that which was eaten by the swine.

I have not noted any instance of the use of the Instrumental case in the specimens or list of words.

The usual suffix of the *Dative* is $y\bar{o}$, as in $n\bar{a}\bar{u}$ $kati-y\bar{o}$ $y\bar{e}n-pi-ng\bar{e}$, he divided and gave to the two sons. The list of words translates 'to a father' by $p\bar{a}$ khat $than\bar{a}\bar{u}$. Other forms of the dative are $hai\cdot ni$ $hai-p\bar{a}$ $ch\bar{a}-k\bar{a}ni$ $g\bar{a}ng-l\bar{e}$, I will go to my father; $p\bar{a}$ $ch\bar{a}ng$ $r\bar{a}-\bar{e}$, he came to the father; $n\bar{a}\bar{u}$ chi-ni $p\bar{a}i-p\bar{a}$ $ch\bar{a}ng-ang$ $k\bar{e}n\bar{e}$, that son answered to his father.

As regards the *Ablative*, the list of words gives $p\bar{a}$ khat thanā \bar{u} -i for 'from a father.' In No. 235 we have $p\bar{a}i$ - $ch\bar{a}$ - $th\bar{o}$, from him. So (240) $s\bar{u}$ - $ch\bar{a}$ - $th\bar{o}$, from whom?

The suffix of the Genitive is $h\bar{u}i$, or goi as in $p\bar{a}$ khat $h\bar{u}i$, of a father. We have also $chap\bar{a}$ -mi ka-woi- $b\bar{a}$ khagoi, of a good man, in which khat and goi have apparently coalesced. Usually, however, there is no suffix as in hai- $p\bar{a}$ $r\bar{a}w\bar{a}$, my father's servants.

The usual suffix of the *Locative* is $tha\bar{u}$ or $th\bar{o}$, as in $kai\text{-}th\bar{o}$, in the house. The correct spelling is probably $th\bar{o}$. Sometimes we have \bar{a} , as in $la\bar{u}$ - \bar{a} meaning both 'into the field,' and 'in the field.' With verbal roots the suffix $ch\bar{u}$ is very common, as in thau- $ng\bar{e}$ - $ch\bar{u}$, on having gone: si- $ch\bar{u}$, when dead; pa- $ch\bar{u}$, at the time of coming.

In all cases, the suffixes are liable to be omitted, as in $p\bar{a}i$ - $p\bar{a}$ $w\bar{a}$ - $ng\bar{e}$, said to his father.

Adjectives.—Adjectives, including numerals, follow the nouns they qualify. They do not themselves change for gender, but the feminine of the common suffix $b\bar{a}$ seems to be woi. Thus, $chap\bar{a}$ -mi ka-woi- $b\bar{a}$ khat, a good man; $san\bar{w}i$ -mi ka-woi-woi khat, a good woman. Other examples are $tak\bar{o}n$ ka- $ngo\bar{u}$ - $b\bar{a}$, the white horse; $chap\bar{a}$ -mi $n\bar{a}\bar{u}$ -mi kasi khat, a bad boy; $san\bar{w}i$ -mi $n\bar{a}\bar{u}$ -mi kasi khat, a bad girl; $san\bar{w}i$ -mi ka-woi kahak, good women. As usual when an adjective qualifies a noun, the case suffixes, etc., are appended to the adjective only.

The only good example of comparison which I can give is pāi tambūi-yō, than his sister.

The numerals will be found in the list of words. Khat, one, coalesces with a following word, as in khagoi already quoted, and in khalli, even one.

Pronouns .- The Personal Pronouns are-

Hai, hai-ni, I. Nang, nang-ni, thou. Pāi, pāi-ni, he.

The plural of each is formed by suffixing rami. Thus, hai-rami, hai-rami-ni, we. They are all declined regularly. The genitive suffixes are given as cham or hūi. Thus, hai cham, of me; hai hūi, mine; but as a rule the suffix is not used. Thus, hai

 $p\bar{a}$, my father; nang $p\bar{a}$, thy father; $p\bar{a}i$ $p\bar{a}$, his father; ngai nang $\bar{u}iy\bar{e}$, all is yours. The genitive of nang is given as nang goi, instead of nang $h\bar{u}i$. Goi has been quoted above as a substantival suffix also. Amongst other forms we may note $nang\bar{o}$, contracted from nang- $y\bar{o}$, the accusative of nang, in $nang\bar{o}$ hai-ni ngam- \bar{e} , I defeated thee. In No. 235 of the List of Words, we have $p\bar{a}i$ $ch\bar{a}th\bar{o}$, from him. $P\bar{a}i$ sometimes takes the demonstrative chi without changing its meaning. Thus, $p\bar{a}i$ -chi nanga- $ng\bar{e}$, he became miserable.

The **Demonstrative** pronouns are hi, this, and chi, that, as in Tangkhul. Thus, hai nāū hi si-yaū-ni, this my son having died; lam chi thaū, in that place; mi chi-ni pāi-yō thaūntani-ngē, that man sent him?

The Relative pronouns are supplied, as in $\bar{\mathbf{A}}$ o, by the use of the verbal participles in $b\bar{a}$.

The Interrogative pronouns are $s\bar{u}$, (compare Angāmi so-po, Āo Mongsen, su- $b\bar{a}$) who? as in $s\bar{u}$ $kan\bar{a}\bar{u}$ $chap\bar{a}$ -mi, whose boy? $s\bar{u}$ - $ch\bar{a}th\bar{o}$, from whom? Kadi (compare Angāmi kedi or keji) is 'what'? $S\bar{u}$ is used in this sense in $nang\ jan\ s\bar{u}$ - $b\bar{o}$, what is your name?

Verbs.—The following forms of the verb substantive occur. The commonest root is $\bar{u}i$, as in $\bar{u}i$ - $y\bar{e}$ or $\bar{u}i$ - \bar{e} , is, was; ng- $\bar{u}i$ - $l\bar{e}$, will be; $\bar{u}i$ - $b\bar{a}$, in $nang\ n\bar{a}\bar{u}\ \bar{u}i$ - $b\bar{a}\ ha\bar{\iota}\ matik\ t\bar{a}ng\bar{e}$, I am not worthy to be thy son, means literally, 'he who is ', ... one who is thy son.

Another root is bam, to remain (also in Kabui and Mikir; compare Meithei pham, Angāmi bā). It occurs in phrases such as the following—nang hi hai-lōngasūini bamē, you are with me; hai-pā rāwā bam-ō-ē, my father's servants are living; pāi-rami nūngāini bam-amē, they remained rejoicing; laū-ā bam-daiyē, he was in the field; lam chi thaū ka-bam-bā mi khat, a man who resided in that place.

 $nai-\bar{e}$ or $naiy\bar{e}$ means is, was, were. Its interrogative form, $vide\ post$, is $nai-b\bar{o}$. $t\bar{a}-ng\bar{e}$ means 'is not.'

As in Kabui and Empēo, the system of tense suffixes is very loosely applied. The one tense about which there is any certainty is the Future, of which the sign is $l\bar{e}$, corresponding to the Kabui ni. The suffix \bar{e} (compare Angāmi $w\bar{e}$) used both for present and past time, as in Kabui, but the past often takes in addition the sound ng, making $ng\bar{e}$, which does not appear to be used for the present. Also as in Kabui, when a root ends in a vowel, a euphonic g is optionally inserted before the suffix \bar{e} , as in $\bar{u}i$ -g or $\bar{u}i$ -g, is. The following are the principal tense forms which I have noted, and have been able to analyze:—

Present,—haini wū-ē (Angāmi vu-wē; Semā bu-ē), I strike; hai thau-ē (Angāmi to-wē), I go.

Present Definite,—haini wū-mē, I am striking; ngāk-amē, he is grazing.

Past (including Perfect and Pluperfect),— $r\bar{a}$ - \bar{e} (Āo Mongsen ra-i), came; $kan\bar{a}i$ - \bar{e} , asked: $h\bar{e}m$ - \bar{e} (? $h\bar{e}$ - $m\bar{e}$), entreated; $k\bar{e}n\bar{e}$, answered; ngam- \bar{e} (? nga- $m\bar{e}$), defeated.

haini wū-ngē, I struck; thau-ngē, went; wā-ngē, said; yēn-pi-ngē, divided and gave; pak-thō-ngē, departed; and many others.

In $\bar{a}p\bar{a}$ cham $g\bar{a}$ -nghai, ancestors said (these) words, the form $g\bar{a}nghai$ seems to be a remote past.

Imperfect.—The only example is haini wū-ni nai-ē, I was striking. Future,—wū-lē, will strike; gāng-lē, will say; note ng-ūi-lē, will be.

Imperative.—The suffix is $l\bar{a}$, as in pi- $l\bar{a}$, give; $ng\bar{a}k$ - $l\bar{a}$, pasture; $y\bar{a}\bar{u}$ - $l\bar{a}$, see; and others. Pi- $ng\bar{a}$, also means 'give.' In Nos. 77—85 of the list of words there are a number of forms ending in the future suffix $l\bar{e}$, but it is doubtful if they are really imperatives.

Infinitive.—The only examples are $\bar{u}i$ -leni and $w\bar{u}$ -leni, which are given in the list of words as translations of 'to be,' and 'to beat,' respectively.

PARTICIPLES.—

Present.—The suffix is ni, and is very common, both as a true adjective and as an adverbial participle. Thus $w\bar{u}$ -ni, striking; $p\bar{a}i$ $w\bar{o}ng$ - $tha\bar{u}$ -ni $p\bar{a}$ $ch\bar{a}ng$ $r\bar{a}$ - \bar{e} , he getting up, came to his father. In the parable, $g\bar{a}ng$ - \bar{o} -ni is translated 'it was said (my father's servants, etc.)'. I am not certain that it is not really a present participle as it is translated in the last line of the first paragraph.

Past.—The form of the past participle is the same as that of the present. Thus wu-ni, having struck. Other forms are kamāo-nani, having wasted, and (?) pa-tani, having come.

Noun of Agency.—This, as already shown, is formed by the suffix $b\bar{a}$, with or without the prefix ka. Thus, ka-bam- $b\bar{a}$ (Angāmi ke- $b\bar{a}$ - $m\bar{a}$), one who resides; si- $b\bar{a}$ (Angāmi ke- $s\bar{a}$ - $m\bar{a}$; Āo $t\bar{a}$ -sa- $b\bar{a}$), the deceased. Tang is also used, as in ka- $g\bar{a}i$ -tang, a slayer.

Gerund.—This ends in $ch\bar{u}$, and is common. Thus, $si\text{-}ch\bar{u}$, on being dead, when he is dead; $pa\text{-}ch\bar{u}$, at the time of coming; $w\bar{o}ng\text{-}ch\bar{u}$, at the time of coming; $y\bar{a}\bar{u}\text{-}ch\bar{u}$, on seeing.

Passive Voice.—This is the same as the active. The subject is put into the accusative. Thus, $hai \cdot y\bar{o}$ $w\bar{u} \cdot \bar{e}$, I am beaten, literally, beats me. Some forms in the specimens which are translated as passives are not clear to me. Such are $p\bar{a}i \cdot ni$ $l\bar{o}nga$ $s\bar{u}ini$, he went and was joined; $g\bar{a}ng \cdot \bar{o}ni$, it was said.

Negative verb.—The negative particle is mak, as in Kabui, but there seem to be other forms which I cannot analyze. The examples in the specimens are $t\bar{a}ng\bar{e}$, is not; pi- $t\bar{a}ng$ - \bar{e} , did not give; $s\bar{u}igama\ khali\ kam\bar{e}$, did not disobey; pi-mak- $ch\bar{u}$, you did not give; $f\bar{u}ng$ - $l\bar{a}$ -ki, will not carry; nga-mak- \bar{e} , did not defeat. $T\bar{a}ng$ is probably borrowed from the Meithei $t\bar{a}$ or $d\bar{a}$. Compare the Mikir negative suffix \bar{e} . $Ch\bar{u}$ in pi-mak- $ch\bar{u}$ is probably an intensive particle like the Angāmi bi, as in $ts\bar{u}$ -mo-bi, certainly did not give.

Interrogative verb.—The suffix $b\bar{o}$ is added to the verb in interrogative sentences. Thus, $n\bar{a}\bar{u}$ -chapā-mi kadiyā nai-bō, how many sons are there? $s\bar{u}$ kanā \bar{u} chapā-mi $r\bar{a}$ -bō, whose son comes? and many others.

Compound verbs.—As in cognate languages, these are of frequent occurrence. Thus $y\bar{e}n$ -pi- $ng\bar{e}$, dividing he gave, he divided and gave. The materials available are not sufficient to enable us to analyze all, or even nearly all, the compound verbs which occur in the specimens. The following must suffice. The root $t\bar{a}$ means 'to eat,' and $t\bar{a}$ -ga-ni-chi means 'though he wished to eat.' The root ni or nyi means 'to desire' in several cognate languages. In Kabui and Semā it is used as a suffix for the future. The root pi means 'to give,' $t\bar{a}$ means 'to eat,' $t\bar{a}k$ means 'a feast,' and pi- $nt\bar{a}k$ - $am\bar{e}$ means 'is giving a feast.' In other words the causal verb is, as in cognate languages, formed by compounding the root meaning 'to give,' with the main verb.

[No. 16.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGĀ-BODO SUB-GROUP.

KHOIRĀO NĀGĀ.

SPECIMEN I.

(Babu Bisharup Singh, 1899.)

(STATE MANIPUR.)

nāu kati naiē. Nāu katābā, 'nang-ni chang Mi khat khāi Man a-certain(of) sons twowere. Son younger, 'by-you to-be(?) given(?) hūigatāi-garāi hai-yō pilā, pāi-pā wāngē. Pāi-pāni hūigatāigarāi property me-to give,' his-father (to) said. His-father property kanai-chē nāū kati-yō yēnpingē. Tūmik tūnāū-kha naichū pāi-nāū whatever-is sons two-to divided. Days · some after-remaining his-son katābā lan khang fūngani lam gadā khatā pakthongē. Pāini wealth younger allcarrying place distant one-to went. He ngamthakmakū pāi-lan khang kamāngē. Lan khang kamāonani wickedly his-wealth allwasted. Wealth allhaving-been-wasted lam chi thaŭ tāk manga tingni pāi chi nangangē. Lam chi inplace ricevery being-dear he that became-miserable. Place that thaū kabambā mi khat thau pāini lõnga sūini. Mi chini, 'wōk residing in manone tohe went was-joined. Man that, 'swine ngāklā,' tani pāiyō laū-ā thauntaninge. Mfi chi wōkni pasture, saying him field-to sent. Husks thatswine-by katā-gataū-chi tāngbū tāgani-chi pāiyō $_{\mathbf{mi}}$ gali pitāngē. which-was-eaten-that even wished-to-eat-though him-to man any did-not-give. Pāi lausing patani pāi-thana ' haipā gāngōni, rāwā katangbā to-himself it-was-said, 'my-father's servants Hishaving-come many lēmothoibo tāni bamō-ē haiba pongdrāni silēnēyē. Haini in-abundance eating are-living I-whereas being-hungry am-about-to-die. I chākāni haipā gāng-lē, " pā, hai hi Sarāibā chādō my-father towill (-go-and)-say, " father. I this Godtomānangē nang chādalē mānangē; nang nāū ūibā hai have-done-wrong you to-also have-done-wrong; your son to-be my worthiness tāngē; nang rāwā khat gointilā." Pāi wongthauni рā chāng there-is-not; your servant make." getting-up father Hetorā-ē. Kadādo naimang pāni ngūni, sinaūni, pāklani, At-distance when-he-was-yet father came. seeing, being-compassionate, running, kawong pamani, chūpētē. Chi-thaū nāūni ٠ pā, gāngē, hai bi embracing, neck kissed.Thereupon son said, father, I this

nang nāŭ chādalē mānangē, nang mānangē Sarāibā chādō to-also have-done-wrong, your you have-done-wrong God topāi-pāni gangē, tang Chi-thaŭ pāi rāwā hai matik tāngē. ūibā said, his-father hisservants Thereupon my fitness there-is-not.' to-be mahūnaū khat pāi wān ang wāndilā; pompani hai nāū kaŭi aput-on; hishand on ring bringing 801 'garment best my siyaūni, ringalaunge; hi nāū hūntilā; hai fāitho hūpilā, fāi ang having-died, has-become-alive; this son shoes myput; feet on put, hairami nūngāini tāni hiyāng hibū naigalaūngē; kamāūni, merrily eating this-reason for we is-found; having-been-wasted, bamamē. nūngāini gāngŏni pāirami bamang-hai,' merrily remained. let-us-remain, saying they

Pāini bamdaiyē. kai katambā laū-ā chidò pāi nāū kān Si house field-in was. Heelder his son Thattime atchāngē. Pāini chakoithābā tūngkhōn kawūbā tūng pa-chū thaū He sound heard. dancing drumbeating in-coming towards kadi gūibō?' kanāi-ē. chi 'kathāwā lamoni khat-thō rāwā asked. 'which-is-being-done that what calling one servant sanāūbā kalanwongangē. Pāini thāmakō chini ' nang gange, Rāwā Hewithout-illness brother has-returned. ' your said, thatServant Cham chi chāūni pāini pintākamē.' nang-pāni tāk wongani this hearing herice (feast) is-feeding.' Wordyour-father having-come pāiyō pāi-pāni patni Chithaū bongē. kai löng-lüle longtūni coming-out him refused. Thereupon his-father house to-enter getting-angry 'yāūlā, tongkum hi kēnē chāngang pāi-pā Nāū chini hēmē. · look, years these answered, his-father to thatentreated. Son khalli sūigama cham ni gaiganābā-hi haini nang thānkahi nang disobey dayeven-one word I your service-in-doing your so-long nūngāini tārangbā hithaū-rāū nangni kalon-tang kasūini hai khali kamē; to-eat withmerrily you myfriends-men neverthelessnot ; didkhang sakhāi-khāibūi pimakchū. Nang lan khalli nāū kami prostitute wealth allone-even have-not-given. Your goatyoung wong-chū nangni tāk nāū hi kamāongatho nang pinangāni chādo rice (feast) you on-coming thiswho-had-wasted your son by-giving totākmōkū nang-hi gāngē, 'hai nāū, Pāi-pāni pintākamē.' you-this ceaselessly said, 'my son, His-father are-feeding (giving).' sanāūbā nang ūiyē, ngai nang kanai bamē, hai hai-longasüini your brother yours allme-together-with \boldsymbol{I} whatever-have are, hibū hiyāng naigalaunge; ringalaunge; kamāūni, siyaūni, hi is-found; this-reason for having-been-lost, is-alive; having-died, this harāū-harāūni bamamē jiyē.' hairami nūngāini it-is-proper.' in-gladness to-live merrily we

[No. 17.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NÁGA-BODO SUB-GROUP.

KHOIRĀO NĀGĀ.

(STATE MANIPUR.)

SPECIMEN II.

FOLKLORE TAKEN FROM THE LIPS OF A KHOIRĀO NĀGĀ.

(Babu Bisharup Singh, 1899.)

Kata-mi āpūi āpā cham gānghai. Sari kagāibā mini forefathers Aged-men fathers words said. Enemy killing mon sarinā sari-fi fūngē; sari kagāi-kamak tang fūngnāi. enemy-by enemy-dress is-carried; killing-not enemy man should-not-carry. Sari kagāi sichū tang pāini talā ringamang thatpā Enemy killing man when-dead him-by inhis-life-time who-was-killed pūā wõngni pāi khão fünglä gāngē. 'fūng-lā-ki,' tani owner (enemy) coming his basket 'will-not-carry,' said, carry saying saronē, 'nangō haini ngamē' 'ngamake,' tani bākathaūchē. quarrelled. ' you I defeated' 'defeated-not,' saying refused. Chithaū sibā chini 'nangni bāitōmani nang jāū chi kamēt There-upon deceased that 'you refuse-if your face that rubbing vāūlā, sari chini yāūchū hāng jam naini, 'jingē,' see, saying enemy thaton-seeing daobeing-found, 'it-is-true,' marks tani. ' hai-löbāni ngamangdaiyē, füngle,' tani füngüngē. Sari saying, 'my-friend (you)-defeated-(me), will-carry, carried. saying Enemykagāi-tang sichü hāng ngāi kahūchi, ' kasi bampūi kafēnga killing-man on-being-dead dao spears are-given, ' death way-in will-fight laŭlō,' tani chiyangbohūē ngāi jahūie, laū wālē andri kafā again,' saying is-reason-for spear is-given, land to-cultivate spade axe jahūiē. are-given.

FREE TRANSLATION OF THE FOREGOING.

A piece of Khoirāo Nāgā folklore.

Our forefathers have told us that when a man dies in fight, he is clad in his wardress. If he does not die in fight, he is not so clad.

When he who killed him dies, the man who was killed comes to him and tells him to carry his basket. 'I will not carry it,' says the conqueror, 'for I defeated you in our life-time.' They fight about this. 'You did not defeat me,' denies the other. Says

the conqueror, 'If you deny, rub your face and see.' Then the other rubs his face, and finds marks of a dao on it. 'It is true,' he says, 'my friend, you defeated me. I will carry the basket,' so he does so.

When a man who has killed an enemy dies, he is given spears and a dao, because he will have to fight again in the path of death. They also give him a spade and an

axe to cultivate land in the nether-world.

STANDARD WORDS AND SENTENCES IN THE

Engl	lish.		Mik	ir (No	w.gon	g).		Mikir (Bhoi).		1	Ēmpēo (Kacl	chā	Nāgā)	(Soppi	itt).
1. One			Īsī					Ísilı .			-	Kāt .				
2. Two			Hinī					Hini .				Ganā .				
3. Three			Kethâm					Kithom .				Gūjūm .				
4. Four			Phlī			•		Phili .				Mādai .				
5. Five			Phâng-ō					Phangoh .				Mingēo .				
6. Six .			Thråk					Throk .				Sūrūk .				
7. Seven			Thrâksī			•		Throksi .				Senā .				
8. Eight	•		Nerkep					Narkep .				Dasāt .				
9. Nine			Serkep					Sarkep .	•			Sūgūi .				
10. Ten .		•	Kep (11 hini, an	=krē	i-isi, on).	12=kr	ē-	Кер				Gārēo .	9			
11. Twenty			Ing-koi					Ingkoi .				Êkai .				
12. Fifty			Phângō l	cep				Phangoh kep				Ring jëo				
13. Hundred		•	Phārō īsī	i				Pharo-'sih	٠.			Hai .				
14. I .			Ne					Ne .				Ānūi .				
15. Of me	•		Ne			٠.		Ne bha .				Ānūī-gū,	ā-gū			
16. Mine			Ne					Ne kineh (my	prope	erty)		Ānūī .				
17. We .			Netum					Ne-tum .				Āņūi-mi .				
18. Of us			Netūm					Ne-tum abha				Ānūi-mī-g	gũ			
19. Our .			Netūm		•			I-tum¹ akineh				Ānūi-mi .				
20. Thou			Nāng		•			Nang .				Nāng .				
21. Of thee			Nang					Nang abha				Nāng-gũ,	nā-g	ţũ		
22. Thine			Nang					Nang kineh				Nāng .				
23. You .			Nängtün	1	•	•		Nang-tum				Nāng-nūi	-mī			
24. Of you			Nängtün	1				Nang-tum abh	a			Nāng-nūī	-mi- _į	gū		
											- 1					

¹ This is evidently the first person plural pronoun including the person addressed, while $net\tilde{u}m$ excludes him. N. G.—432

LANGUAGES OF THE NĀGĀ-BODO SUB-GROUP.

Arung	(Stewa	rt).			Kabui	Nāgā.			Khoirão N	Nāgā.		Euglish.
Kat .				Khat					Khat			1. One.
Kànā .				Kanhāi					Kati			2. Two.
Kàchum				Kathom					Kathūm			3. Three.
Màdai .				Padāi					Malhi			4. Four.
Mingou .				Pangū					Mangā			5. Five.
Sheruk .				Charūk					Sarûk			6. Six.
Sinā .	•			Chanāi					Sini			7. Seven.
Tisàt .				Tachat					Kachat			8. Eight.
Sikūi .	٠			Chakū	•			•	Chakū			9. Nine.
Kerou .		•		Lū	٠				Sarā			10. Ten.
Ngkai .		•		Choi	•				Machi		. .	11. Twenty.
Rengēo .				Lengū		•	•		Rēngā			12. Fifty.
Hai .				Fāi			•		кі	•		13. Hundred.
ī			٠	Āi		•			Hai			14. I.
A-gů .		٠		Ā-lat		•	•		Hai-cham .	•		15. Of me.
				Ā-kbang		•	•		Hai-hūi	•		16. Mine.
Anui .				Hāi-goi		٠			Hai-rami .	•		17. We.
Anui-gū .		•	٠	Hāi-lat	•				Hai-rami-cham			18. Of us.
				Hāi-kha	ng		•		Hai-rami-hūi .	•		19. Our.
Nang .	٠		٠	Nang		٠	٠		Nang	•		20. Thou.
Nung-gū				Nang-lat	;	•			Nang-cham .			21. Of thee.
				Nang-kh	ang				Nang-goi .			22. Thine.
Nang-nui	٠			Nang-hn	ū-goi	•	•		Nang-rami	•		23. You.
Nung-nui-gi		•		Nang-hn	ū-goi	-lat	•		Nang-rami-chan	n		24. Of you.
15				Nang-hr	ū-kh	ang		-	Nang-rami-hūi .			25. Your.

E	nglish.			a.	ikir	(Nowgo	g).			Mik	ir (Bhoi).		Ēmpēo (H	Cache	hā Nāgi	i) (Sop	ppi
26. He .				Lā, ālā	ng			_	Alang,	la.	•		-	Ji .		•		_
27. Of him		·•		Lā					Alang b	ha				Jî-gū				
28. His .				Lā					Alang 1	cinel	ı .			Ji .				
29. They	•			Lätüm					Alang-t	um				Jī-mī				
30. Of them		•		Lātūm					Alang-t	um :	abha			Jī-mī-g	ū			
31. Their	•	•		Lätüm					Alang-	um	akineh			Ji-mi				
32. Hand	٠.	•		Ã-rī					A-ri					Mipā				
33. Foot				Ā-keng		•			A-keng					Mipi				
34. Nose	•	•		Ā-nōkā	n.	•			A-noka	n.				Bānēyō	(his	nose)		
35. Eye ,	•	•		Ā-mek		٠			A-mik					Mimik				
36. Mouth	•	•		Ing-hō					Angtur					Mimui				
37. Tooth		•		Ā-85					A-so									
88. Ear .	•	•		Ā-nō					A-no					Bakon				
9. Hair	•	•		Ā-chū		•			I-shuh					Pätam		•		
0. Head			•	Ā-phū	•				A-phu					Mipēi				
11. Tongue	•			Ā-dē			٠		A-de					Balē		•		
2. Belly	•	•	•	Ā-pâk		•			A-pok		•			Migu				
3. Back	•	٠		Ā-nung men a	(of ıd a	men), i	i-moi).	(of	I-nung,	a-m	oi.			Mising				
4. Iron	•			Ingchin					Ingshin					Hēgē			•	
5. Gold	•	٠		A-ser					A-ser					Gächāk	•			
6. Silver	•	•		Ā-rūp					A-rup		•			Rång-kå	ng			
7. Father	•	•		Ā-pō	•				A-poh			•		Āpēo			•	
8. Mother	٠	٠	•	Ā-pē, ā-	pei				A-peih					Āpūi				
9. Brother	٠	٠		Īk (elde	r),	ā-mū (3	jounge	er)	A-korte-	te, a	-shikle	poh		Āsi	•	•	٠	
0. Sister	٠	٠		Ingjīr, o	rā- er).	të (elde	r),	mű	A-jir-shi pih.	kle,	a-kle,	ang-j	ir-	Ākinā	•		;	
l. Man	•	٠		Ārleng (any o	(a her	Mikir), man).	ā-mō	nīt	Arling					Minā	•		• ,	
2. Woman	•	•	-	Ārlōsō	•				Arlutsuh					Mipúı				

A	ran	g (Stewa	rt).		1	Kahui 1	Nāgā.			Khoirāc	Näg	i.		English
Wi					Kamāi					Pāi .			•	26. Не.
Wi-gū					Kamāi-k	at				Pāi-cham		·		27. Of him.
		.			Māi-nāi					Pāi-hūi .				28. His.
Wī-nui					Māi-kāi					Pāi-rami				29. They.
Wi-nui-g	gű		•		Māi-kāi-	lat				Pāi-rami-cham				30. Of them.
		•			Māi-kāi-	jam				Pāi-rami-hūi				31. Their.
Mi-bā		•	•		Bān	•		•		Wān .				32. Hand.
Mi-pipā		٠	•		Phai-pā ;	(tan	, leg)			Fai .				33. Foot.
Mi-nēo		•			Nukwan	g				Nā .				34. Nose.
Mi-mīk	i	٠	•		Mhek					Mik .	•			35. Eye.
Mi-mūi		•	•		Mhong	•				Mathū .	•	٠		36. Mouth.
Mi-geo			٠	٠	Но		•			Agā .	•			37. Tooth.
Mi-kon	•	•	•	٠	Nukoan			•		Kon .	٠			38. Ear.
Mi-tām	•	٠	٠		Sam		•	٠	•	Tham .		•		39. Hair.
Mi-pei	•	٠	•		Pi	•	•			Pi		٠		40. Head.
		•••••			Bārei			•		Li	•	•	-	41. Tongue.
Mi-bung		٠	٠	-	Bung		•	•	•	Pūk .		•	-	42. Belly.
Mi-ching		٠	•		Theng		•	•	•	Asēn .	•			43. Back.
Hegci	•	. •	•		Tan	•	•	•	-	Sangri .	•	•		44. Iron.
Kuchāk		•			Ķachā		•	•	•	Sanā .	•	•		45, Gold.
Gofū	•		•		Ļūpā			•	•	Lūpā .		•		46. Silver.
Āpeo	•	•	•		Āpo, āpū		•	•	-	Āpā .	•	•		47. Father.
Āpui	•		•		Āpoi, āpi		•	•	•	Pūi .	•	•		48. Mother.
Āsi	•	•	•		Āchai (younge					Haināū (my br			•	49. Brother.
Āsipui	•	•	•		Achaipī (young		er),	ātānp	ooi			r)	•	50. Sister.
Jai mana	•	٠	•	•	Gāmai	•	•	•	•	Chapā-mi, mi	٠	٠	•	51. Man.
Mipui	•	•	•		Tomai	•	•	•	٠	Sanŭi-mi	•	•	•	52. Woman.

F	inglish.			Mikir (Now	gong).	Mik	ir (Bhoi).		Ēmpēo (Ka	chchā l	Nāgā) (Soppit
53. Wife				Ā-pīsō, ē-pīsō .	•	Pisuh .	•		-	Bānāo			
54. Child				Ā-sō, ē-sō		Isuh .				Ānā			
55. Son .				Ā-sōpō, ē sōpō .		Suh-pinsuh						i.	
56. Daugh	er.			Ā-sōpī, ē sōpı .		Suh-arluh,	suh-arl	о.		Hělěōmi			
57. Slave				Ā-bān		A-ban .				Gā-bāng			•
58. Cultiva	tor	•		Sai-te-kī ābāng	•	Sait ke-ban	g •				····•		
59. Shephe	rd .	.•		Bi-kevi ābāng (of	goats)	Bih kevei-a	bang					i i	
60. God .	•		•	Ārnām		Arnam .				Hārā			•
61. Devil		•		Ā-hēī		A-hiih .		•		Hārāshiā			•
62. Sun .				Ārnī		Arni .				Tingnai			
63. Moon		•		Ā-chīklō		A-shiklo .				Hēkēō	•		
64. Star		•		Ā-chiklō-lângsō		A-shiklo lor	gsuh			Hēgi			
65. Fire	•		•	Ā-mē	•	A-seh .				Mi			9
66. Water	•	•		Ā-lāng		A-lang .	•			Douī			
67. House		•	•	Ā-hem	•	A-hem				Gi.		٠.	
68. Horse				Ā-lōsē, ā-lōsēi .	٠	A-loseih .							
69. Cow	•	•		Ā-chai-nâng-ā-pī	•	A-jainong-p	ih .			Godōmpu	i .		
70. Dog	•	•		Ā-methān .		A-methan			•	Hētē .			
71. Cat .				Ā-meng		A-meng .		٠		Miāōnā .			
72. Cock	•	٠.		Ā-vō-ālō	•	A-vo-puh			٠	Enrūirē			
73. Duck	•	•	•	Ā-vō-kāk		A-vo-kap	٠			Dāfām	•		
74. Ass .	•	•				A-kadda .	•						
75. Camel	•	•		•••••	10	Ut .	•				<u>.</u> .		
6. Bird	•	•		Ā-vō	•	A-vo .				Enrūi .			
7. Go .	٠	•		Dām-pō (present)	•	Dam .	•			Tā-jō .			
8. Eat .	•	•		Chō-nân (imperation	ve)	Shuh .				Tēo-jō .			
9. Sit .	٠.			Ingni-pō (present)		Kangni .					••••		

Arung (Stev	vart).			K	abui N	āgā.			I	Choirā	Nāgā.			English.
			7	Naŭ				-	Hainū				-	53. Wife.
			1	Gallāŭ					Nāū-mi					54. Child.
ınā				Ānā-g ā m	ai				Hai-näŭ-	chapā	-mi	•		55. Son.
nā pui				Ānā-toms	i				Hai-nāŭ-	sanūi	-mi			56. Daughter.
				Bång				-	Hairão				\cdot	57. Slave.
				Lāū lhoir	nai				Laŭ-kath	iā-tan	g			58. Cultivator.
				Lāūjū se	mmai	i			Yāo-kho	ngāk-	tang			59. Shepherd.
Harā .				Lā		•			Sarāibā					60. God.
Shampeo				Sagamai					Sarāibā-	kasi	•			61. Devil.
ling naimek	. ,		-	Nāi-mhel	k (eye	of d	ay)	٠	Tamik					62. Sun.
Hekēu .				Bū			•		Hā		٠		-	63. Moon.
Higgi .				Ganchon	na				Saganth	ai				64. Star.
Mi .			-	Māi					Mai		•	•		65. Fire.
Doi .				Dūi		•			Dūi	•	•	٠	٠	66. Water.
Ki .	•			Kāi		•			Kai	٠	•	٠		67. House.
Hokōn .				Takon g	āmai				Takon		. •	٠		68. Horse.
Kutōm .				Goitom 1	koi	٠	٠		Tōm	•	•			69. Cow.
Settei .		٠		Sirū	•	•	٠		Thi	•	•	•		70. Dog.
Miyouna				Miūnā		٠	٠		Tokpā	•			•	71. Cat.
	•••			Loidoi water)	(an	egg,	lit.	fowl	Roitibā	•	•	٠		72. Cock.
				Fom	•	•			Thanū	•	•	٠	•	73. Duck.
	•••			Gādhā					Gādhā	٠		٠		74. Ass.
1344				Ūt	•	•		•	Ūt	٠	٠	•	•	75. Camel.
Hinrūi .				Loi	•		•		Ramrõi		•	٠		76. Bird.
				Ta nā (i	nfinit	ive)			Thaulë	•	•		•	77. Go.
Jeolao .		•		Tūnā		•			Täthöle		•	•		78. Eat.
Intaolao .	•	• .		Bamnā		•			Wāmē	•	•			79. Sit.

Eng	glish.			Mikir (Nowgong).			Miki	r (Bhoil		Ēmpēo (K	achchā	Nāgā) (Sopp	pitt
80. Come				Vāng-pō (pre	sent) .		Wang			•	Wāng-je	<u> </u>			
81. Beat				Châk-nân (im							Bēō-jő				
82. Stand				Arjāp-thā (im			Kar-jap				Sāp-jō				
83. Die .	. •			Thī-nân (impe	rative)		Thi				Jai-jō				
84. Give .				Pī-pō (presen	t) .		Pih				Pē-jo				
85. Run				Kāt-pō (prese	nt) .		Kat				Pag-jo			• .	
86. Up .				Āthāk (to up	θοη) (No	pre-	Angson	g							
87. Near				Tebâk .			A-dum								
88. Down	٠.			Āklāng .			A-bert					•••			
89. Far .		•		Helöving, kah	elo .		Ka-hilu	h		. · .	Dēodā.				
90. Before				Aphrāng			A-phran	g			Rai				
91. Behind	•			Aphi .			A-pheij				Nā				
92. Who				Komat?.			Mat-lo (who :	is it ?)		Chãolo				
93. What			-	Kōpī .			Pi-lo				Endai (1	0)			
94. Why	٠.			Pī-āpât (what	for) .		Pi-apot				Endailos	hi			
95. And		•		Ānsi, pen, lāpe	en, ākō		An-ke					••••			
96. But				Bântā, bân-set	ā, setā .		Antang-	ke			Jidēgē				
97. If 7.		•		Lale; le and t	e used as	suf-	Ansi		. •						
98. Yes .				Thā .		٠.	Oid (Kh	assi l	hoid)		E-6				
99. No .	٠.			Kālī .			Jok sheh	1			Gā				
00. Alas	•			Hi .											
01. A father	•			Āpō .			A-poh				Āpēo				
02. Of a fathe	er			Āρō .			A-poh an perty).	mar (fathe	r's pro-	Āpēo-gū				
03. To a fath	er			Āpō ānāt (tou	ards), ap	hān			a-poh		Āpēo-dūi				
04. From a fa	ther			Āpō pen			Hane (K	hassi	ha-na) poh .	Āpēo-gēn	ē			
05. Two fathe	rs			Āpō bāng-hīnī			Poh bang	g-hin	i		Āpēo hān	g-gan	ā		
06. Fathers		•		Āpō-ātūm			Poh ki-o	ng	•		Āрēо-mī				
N. G.—4	38		-												

							Khoirão Nâgã. English.
A1	rung (Stewar	t).	_	Kabui Näg	gā.	Khoirão Nāgā. English.
Phirche	2	٠	٠		Gängnä		Rālē 80. Come.
Vuchule	r.				Bāinā		Wūlē 81. Beat.
Sāblao					Dēngnā		Chaplē 82. Stand.
Cheilao					Thaithna .		Silē 83. Die.
Pelao					Tinā		Pilē 84. Give.
Pāghlao					Pāknā		Paklē 85. Ran.
		.			Karhū		Haipirā 86. Up.
Nāda					Nākho		Karāithaū 87. Near.
					Kabhāng .		Hangpang 88. Down.
Deoda					Dūthē		Kadāthaū 89. Far.
Reilou					Hokho		Haidonpäng 90. Before.
Nàlou					Thāitho		Haisipäng 91. Behind.
Chāolo					Thaūcho .		Sũo 92. Who.
Indai	٠				Tabuicho .		Kadi 93. What.
Dailou					Tabuikāngeho .		Kadiguibo 94. Why.
					Ākumnā .		Not used 95. And.
Chaine					Mū (it is always the root of verb)		Not used 96. But.
Indame					Thai (ditto)		Mină (termination) 97. If.
Ēú	٠.				Āi		Mē 98. Yes.
Ēh					Kohamē .		. Makē 99. No.
					Āpoi		Railapūi 100. Alas.
					Āpo khat .		Pā khat 101. A father.
					Āpo khat-khang		Pā khat-hūi 102. Of a father.
					Āpo khat-tho .		Pā khat-thanāŭ 103. To a father.
		••••			Āpo khat-thoroi		Pā khat-thanāūi 104. From a father.
		•			Āpo kanhāi .		. Pā kati 105. Two fathers.
					Apo-nhun		. På kahak 106. Fathers.
							N G 439

English.	Mikir (Nowgong).	Mikir (Bhoi).	Émpēo (Kachchā Nāgā) (Soppitt)
107. Of fathers .	Āpō-ātūm	A-poh	Āpēo-mī-gū
108. To fathers .	. Āpō-ātūm āphān	Ha a-poh ki-ong	Āpēō-midū
109. From fathers .	Āpō-ātūm pen	Ha-nang poh	Āpēo-mī-gēnē
110. A daughter	Āsōpī	Suh-arlo	Hēlēomi
111. Of a daughter .	Āsopī	Suh-arlo	Hēlēomi-gū
112. To a daughter .	Āsōpī āphān	Ha a-suh-arlo	Hēlēōmi-dūī
113. From a daughter .	Āsōpi pen	Ha-nang suh-arlo	Hēlēōmi-gēnē
114. Two daughters	Āsopi bāng hini	Suh-arlo bang-hini	Hēlēōmi hāng-ganā
115. Daughters	Āsōpī-ātūm	Suh-arlo ki-ong	Hēlēōmi-mī
116. Of daughters	Āsōpī-ātūm	Suh-arlo	Hēlēōmi-mī-gū
117. To daughters	Āsōpī-ātūm āphān	Ha asuh-arlo	Hēlēōmi-mī-dūī
118. From daughter	Āsopi-ātūm pen	Ha-nang suh-arlo	Hēleōmi-mī-gēnē
119. A good man	Kemesen ärleng	Arleng ake-meh	Minā īdā
120. Of a good man	Kemesen ärleng	Arleng ake-meh	Minā idā-gū
121. To a good man	Kemesen ärleng äphän .	Ha arleng ake-meh	Minā īdā-dūī
122. From a good man	Kemesen årleng pen	Ha-nang arleng ake-meh .	Minā īdā-gēnē
123. Two good men	Kemesen ärleng bäng-hini .	Arleng ake-meh bang-hini .	Minā īdā hāng-ganā
124. Good men	Kemesen ärleng ätüm .	Arleng ake-meh ki-ong .	Minā īdā-mī
125. Of good men	Kemesen ärleng ätüm .	Arleng ake-meh ki-ong .	Minā īdā-mī-gū
126. To good men	Kemesen ärleng-ätüm äphän	Ha arleng ake-meh ki-ong .	Minā īdā-mī-dūī
127. From good men .	Kemesen ärleng ätüm pen .	Ha-nang arleng ake-meh ki-ong.	Minā īdā-mī-gēnē
128. A good woman	Kemesen ärlösö	Arlut-suh ake-meh	Mipūi īdā
129. A bad boy	Āsō kāhing-nō	U-suh aka-hinguh	Hānāmē shiādā
131. A bad girl	Kemesen ärlösö-ätüm	Arlut-suh a-ki-ong ki-meh.	Mipūi idā-mī '.
32. Good	Asōpī kāhing-nō	U suh arlut suh aka- hinguh. Ake-meh	Hēlēomi shiādā
33. Better		Ake-meh mujot	Īdā
N. G.—440			(Ai jingbang)-hā īdā, (this tree is) better than (that tree).

Arung (Stewart).	Kabui Nâgā.	Khoirāo Nāgā.	Euglish.
	Āpo-nhun-khang	Pā kahak-hūi	107. Of fathers.
	Ãpo-nhun-tho	Pā kahak-thanaū	108. To fathers.
*****	Āpo-nhun-tho-roi	Pā kahak thanaūi	109. From fathers.
••	Ānātomai khat	Sanūimi khat	110. A daughter.
	Ānātomai khat-khang	Sanūimi khat-hūi	111. Of a daughter.
•••	Ānātomai khat-tho	Sanūimi khat-thanaū .	112. To a daughter.
	Ānātomai khat-tho-roi .	Sanūimi khat-thanaui .	113. From a daughter.
	Ānātomai kanhāi	Sanūimi kati	114. Two daughters.
••••	Ānātomai-nhun	Sanūimi kahak	115. Daughters.
******	Ānātomai-nhun-khang .	Sanūimi kahak-hūi	116. Of daughters.
	Ānātomai-nhun-tho	Sanūimi kahak-thanaū .	117. To daughters.
******	Ānātomai-nhun-tho-roi .	Sanūimi kahak-thanaŭi .	118. From daughters.
*****	Gāimāi gāmai khat	Chapāmi kawoibā khat .	119. A good man.
	Gäimäi gämai khat-khang .	Chapāmi kawoibā kha-goi .	120. Of a good man.
	Gāimāi gāmai khat-tho .	Chapāmi kawoibā khat- thanaū.	121. To a good man.
	Gāimāi gāmai khat-tho-roi	Chapāmi kawoibā khat- thanaŭi.	122. From a good man
	Gåimāi gāmai kanhāi .	Chapāmi kawoibā kati .	123. Two good men.
	Gāimāi gāmai-nhun .	Chapāmi kawoibā kahak .	124. Good men.
	Gāimāi gāmai-nhun-khang	Chapāmi kawoibā kahak-hui	125. Of good men.
	Gāimāi gāmai-nhuu-tho	. Chapāmi kawoibā kahak- thanaŭ.	126. To good men.
••••	Gāimāi gāmai-nhun-tho-roi	Chapāmi kawoibā kahak- thanaŭi.	127. From good men.
····	Tomai gāimāi khat .	. Sanūimi kawoiwoi khat .	128. A good woman.
Ienāmi shiāda .	. Gāminā gāimakmāi khat	. Chapāmi nāŭrai kasi khat .	129. A bad boy.
******	Gāimāi tomai-nhun .	. Sanūimi kawoi kahak	130. Good women.
	Tominā gāimakmāi khat	. Sanūimi nāūmi kasi khat	131. A bad girl.
dā	. Gāimāi	. Kawoi	132. Good.
	Kanhāi kako gāimāi	. Hiwiwiyē	133. Better.

English.			Mikir (Nowgo	ng).		Mikir (Bhoi).		Empêo (Kachchā Nāgā) (So	ppitt
134. Best .	•		Menē .			,	Ake-meh musih .	•	(Ai jinghang)-dē īdā, ((this
135. High .			Kāngtūī, kidi	ing			Ake-ding		Hūdā	
136. Higher .			Kāngtūīmū				Ake-ding mujot .			
137. Highest .			Kāngtūinē				Ake-ding musih .			
138. A horse .			Lōsēi .				Loseih			
139. A mare	ř		Lōsēi āpī				Loseih a-pih		••••	
140. Horses	•		Lösēi-ātūm	•			Loseih ki-ong		••••• .	
141. Mares .			Lősēi āpī-ātū	m			Loseih a-pih ki-ong .			
142. A bull .		.!	Chainâng ālō		•		Jainong allu		Godom baskēi .	
143. A cow .	•		Chainâng āpī	•			Jainong a-pih		Godōm-pūi	
144. Bulls .			Chainang alo-	ātūm			Jainong allu ki-ong .		Godom-bashēi-dūng .	
45. Cows			Chainang api-	átūm			Jainong a-pih ki-ong		Godōm-pūi-dūng .	
46. A dog .		•	Methan .				Methan allu	•	Hētē	
147. A bitch .	•	-	Methān āpī				Methan a-pih			
48. Dogs .	•		Methān-ātūm	•	•		Methan allu ki-ong .		Hētē-dūng	
49. Bitches .	• .		Methān āpī-āt	ūm .			Methan a-pih ki-ong .			
50. A he goat .	• .		Bī ālō .	•			Bih allu		Gēmē	
51. A female goat	٠		Bī āpī .	•			Bih a-pih			
52. Goats .	٠		Bī-ātūm .	•			Bih ki-ong		Gēmē-dúng	
53. A male deer	•	-	Thijâk ālō				Okhi allu	•	Rēhē	
54. A female deer	•		Thijâk āpī		•	-	Okhi a-pih			
55. Deer	•	- :	Thijâk-ātūm				Okhi		Rēhē-dūng	
56. I am .		. 1	Ne dō .			•	Ne shi-plang (I become)	•	Ānūī lā, lādā, lālē •	
57. Thou art .		- 1	Nāng dō .	•	•		Nang shi-plang .	\cdot	Nāng lā, lādā, lālē .	
58. He is .	•	- 1	Lā dō . •				Alang shi-plang	-	Jī lā, lādā, ļālē .	
59. We are .	•	. 1	Ne-tūm dō				Ne-tum shi-plang .	-	Ånüimī lā, lādā, lālē •	
50. You are .	•	. 1	Näng-tüm dö		•		Nang-tum shi-plang .		Nāngnūīmī lā, lādā, lālē	
N. G442					-	1		_		

•

Arung (Stewart).	Kabui Nāgā.	Khoirāo Nāgā.	English.
	Gāichūimāi	Kahak mangdā kawoiwoi .	134. Best.
Hūdā	Kāŭmai	Kakhāngbā	135. High.
	Kanhāi kako kāŭmai .	Hi w āihi kakhāngbā	136. Higher.
	Kāūchūimai	Kahak mangdā kakhāngbā.	137. Highest.
	Takon gāmai khat	Takōn-pābā khat	138. A horse.
	Takon koi khat	Takōn-pūi khat	139. A mare.
	Takon gāmai gāimai .	Takōn-pābā kahak	140. Horses.
·····	Takon koi gäimai	Takon-pui kahak	141. Mares.
	Goitom gāmai khat	Tōm-pābā khat	142. A bull.
	Goitom koi khat	Tōm-pūi khat	143. A cow.
	Goitom gāmai gāimai .	Tom-pābā kahak	144. Bulls.
	Goitom koi gāimai	Tōm-pūi kahak	145. Cows.
Settei	Si-rū gāmai khat	Thi-tapābā khat	146. A dog.
	Si-koi khat	Thi-pūi khat	147. A bitch.
	Si-rū gāmai gāimai	Thi-tapābā kahak	148. Dogs.
	Si-koi gāimai	Thi-pūi kahak	149. Bitches.
Kimēi	. Jū-chi khat	Kami-pābā khat	150. A he goat.
	Jū-koi khat	Kami-püi khat .	. 151. A female goat.
	Jū-chi gāimai	Kami-kahak	. 152. Goats.
	Changăi kachi khat .	. Khangāithā-pābā khat	. 153. A male deer.
	Changāi koi khat .	. Khangāithā-pūi khat	. 154. A female decr.
	Changāi	. Khangāithā	. 155. Deer.
	Ai tūthē	. Haini üi-ē	. 156. I am.
	Nang tūthē	Nangni ūi-ē	. 157. Thou art.
		Pāini ūi-ē	. 158. He is.
	Hāigoi tūthē	. Hairamini ūi-ē	. 159. We are.
	Nänghnügoi tüthē .	. Nangramini üi-ē .	. 160. You are.

English			Mikir (Nowgong	:).	Mikir (Bhoi). Émpēo (Kachchā Nāgā) (Soppit
51. They are .	•	•	Lā-tūm dō .		Ki-ong pih shi-plang . Jimi lā, lādā, lālē .
62. I was .			Ne dō-lâ	•	Ne shi-plang lo Ānūī lādā, lādālē .
53. Thou wast			Nāng do-lâ .		Nang shi-plang lo . Nang lada, ladale .
64. He was .			Lā dō-lâ		Alang shi-plang lo Jī lādā, lādālē
55. We were .			Ne-tūm dō-là .		Ne-tum shi-plang lo Ānūimī lādā, lādālē .
56. You were .			Näng-tüm dő-lâ	•	Nang-tum shi-plang lo . Nangnūimi ladā, ladālē
67. They were			Lā-tūm dō-lâ .		Ki-ong-pih shi-plang lo . Jimī lādā, lādālē .
68. Be			Do nang (must be)	•	Shi-plang Lājō
69. To be .			Dō-jī	•	Shi-plang-ji Lārā
70. Being .		•	Dō-rā		Shi-plang raprak (continuing Lālaijainē
71. Having been		•	Dō-tāng-rā .		Shi-plang lo Lāshē
72. I may be .	•		Ne do āvē .	•	Ne shi-plang-ji
73. I shall be .			Ne dō-jī	•	Ne shi-plang e-ji Ānūī lāgū
74. I should be		•	Ne dō-nāng-jī .		Ne shi-plang e-ji lo
75. Beat .		٠	Châk-nân .	•	Ki-chok(?) Bēō-jō
76. To beat .			Ke-châk	•	Ha ki-chok(?) Bēō-rā
77. Beating .	•		Châk-rā	•	Chok un-lang Bēō-laijainē
78. Having beat	n .		Châk-tāng-rā .		Chok lo Bēō-shē
79. I beat .	•	•	Ne châk-pō .		Ne chok Ānūī bēō-dā, -lē, -dālē
80. Thou beatest			Nang châk-pō .		Nang chok Nang bēō-ā
S1. He beats .	•	•	Lā châk-pō .	•	Alang chok Ji bēō-dā
82. We beat .	•		Ne-tūm châk-pō	•	Ne-tum chok Ānūimī bēō-dā
83. You beat .	•		Nävg-tüm chak-pö		Nang-tum chok Nangnūimī bēō-dā .
84. They beat	•		Lā-tūm châk-pō	•	Ki-ong-ki chok Jīmī bēō-dā
85. I beat (Past	Tense)		Ne châk-tāng-lâ	•	Ne chok tanglo Ānūi bēō-dā, -lē, -dālē
86. Thou beat Tense).	est (l'ast	Näng châk-täng-lå	•	Nang chok tanglo Nang bēō-dā
87. He beat (Pa	st Tens	se) .	Lā châk-tāng-lâ	٠	Alang chok tanglo Jī bēō-dā

Arung (Stewart).	Kabui Nāgā.		Khoirāo Nāgā.		Euglish.
	Māikāi tūthē		Pāiramini ūi-ē		161. They are.
	Āi tūlawē		Haini ūi-ē .		162. I was.
	Nang tūlawē		Nangni ūi-ē .		163. Thou wast.
	Kamāi tūlawē		Pāini ūi-ē .		164. He was.
	Hāigoi tūlawē		Hairamini üi-ē		165. We were.
	Nanghnūgoi tūlawē .		Nangramini üi-ē		166. You were.
	Māikāi tūlawē .		Päiramini üi-ē		167. They were.
,	Tūnā		Ŭi		168. Be.
	Tūninā	•	Ŭilēni		169. To be.
	Tūnā		Ûini		170, Being.
	Tūranā		Ūini		171. Having been.
	Āi tūnūdē		Haini üibā yāi		172. I may be.
	Aitūni		Haini ngūilē .		. 173. I shall be.
	Āi tūni		Haini ngūilē .		. 174. I should be.
	Bāina		. Wûlē	•	. 175. Beat.
	Bāininā		. Wūlēni	•	. 176. To beat.
	Bāinā		. Wūni		. 177. Beating.
	Bāiranā		. Wūni	•	, 178. Having beaten.
	Āiroi bāiyē		. Haini wū-ē .		. 179. I beat.
	Nangloi bāiyē .		. Nangni wū-ē .		. 180. Thou beatest.
	Kamāiroi bāiyē		. Pāini wū-ē .		. 181. He beats.
	Hāigoiroi bāiyē		. Hairamini wū-ē		. 182. We beat.
	Naughnūgoiroi bāiyē		. Nangramini wū-ē	٠	. 183. You beat.
	Māikāiroi bāiyē		. Pāiramini wū-ē	•	. 184. They beat.
	Āiroi bāitivā .		. Haini wū-ngē	•	. 185. I beat (Past Tense).
	Naugloi bāitinā	•	. Nangni wū-ngē	•	. 186. Thou beatest (Past Tense)
	Kamāiroi bāitinā		. Pāini wū-ngē .	•	. 187. He beat (Past Tense).

2										
En	glish.		Mikir (Nowgo	ug).	Mikîr (Bhoi).	Empēo (Kac bh	ā Nāgā)	(Sop	pitt)
188. We beat	(Past	l'ense)	Ne-tum châk-tăn	g-lā .	Ne-tum chok tang	lo	Ānūimī bēő-	dā .		
189. You beat	(Past	Tense)	Näng-tüm châk-t	āng-lâ .	Nang-tum chok ta	nglo .	Nānguūīmī k	ēō-dā		
190. They bear	t (Past	Tense)	Lā-tūm châk-tāng	g-lâ .	Ki-ong chok tangl	o .	Jimi bēō-dā			
191. I am beat	ing		Ne châk-lâ .		Ne chok un lang ((P) · .	Ānūī chūnā	bēō-gū		
192. I was bea	ting		Ne châk-rā .		Ne chok lang ne p	hat (?) .	Ānūī bēō-dā			
193. I had bea	ten		Ne châk-tāng-lâ		Ne nang chok tang	glo (?) .	Ānūi endā bā	o-dālē		
194. I may bea	s t		Ne châk-pō āvē		Ne nang chok und	(P) .		· · · · ·		
195. I shall be	at		Ne châk-ji		Ne ki-chok (?)		Ānūi bēō-gū			
196. Thou wilt	beat		Nāng châk-ji .		Nang ki-chok (?)		Nāng bēō-gū			
197. He will be	eat .		Lā châk-jī .		Alang ki-chok (?)		Jī bēō-gū			
198. We shall l	eat .		Ne-tūm châk-jī		Ne-tum ki-chok (?)		Ānūīmi bēō-gi	ù		
199. You will k	eat .		Nāng-tūm châk-jī		Nang-tum ki-chok	(2) .	Nāngnūimī bē	ō-gu		
200. They will	beat .		Lā-tūm châk-jī		A-ki-ong ki chok (?		Jīmī bēō-gu			
201. I should be	eat .		Ne châk-nāng-jī	, .	Ne matha ki-chok-j	i (?) .				
202. I am beate	п.		Ne ke-châk en-tâng ceive a beating).	g (I re-	Ne chok lo (?).		Ānūi bēō-shē	lā-dā		
203. I was beat	en .		Ne ke-châk en-tān	g-lâ .	Ne chok tanglo (?)		Ānūī bēō-shē l	ā-dā		
204. I shall be l	eaten		Ne ke-châk en-jī		Ne phan chok ji lan	g (?) .	Ānūī bēō-shō	lā-gū		
205. I go			Ne dām-pō .		Ne dampo .		Ānūī tā-dā			
206. Thou goest			Náng dām-pō .		Nang dampo .		Nāng tā-dā			
207. He goes			Lā dām-pō .		Alang dampo .		Jī tā-dā .			
208. We go			Ne-tūm dām-pō		Ne-tum dampo		Ānūīmī tā-dā			
209. You go		-	Nāng-tüm dām-pō		Nang-tum dampo		Nāngnūīmī tā-	dā .		
210. They go			Lā-tūm dām-pō		Ki-ong-ki dampo		Jīmī tā-dā			-
211. I went		-	Ne dām-lâ .		Ne dam tanglo		Ānūi tā-dā			
212. Thou went	est .	-	Nāng dām-lâ .	• .	Nang dam tanglo		Nāng tā-dā			
213. He went		-	Lā dām-lâ		Alang dam tanglo		Jī tā-dā .			
214. We went			Ne-tūm dām-lâ		Ne-tum dam tanglo	1	Anŭimi tā-dā			
N. G.—44	6									_

Arung (Stewart).	Kabui Nägü.	Khoirāo Nāgā.	English.
	Hāigoiroi bāitinā	Hairamini wū-ngē	188. We beat (Past Tense)
	Nanghnūgoiroi bāitinā .	Nangramini wū-ngē	189. You beat (Past Tense).
	Māikāiroi bāitinā	Pāiramini wū-ngē	190. They beat (Past Tense)
	Āiroi bāibamboi	Haini wū-mē	191. I am beating.
	Āiroi bāibamē	Haini wū-ni nai-ē	192. I was beating.
	Āiroi bāilaūdūwē	Haini wū-ngē	193. I had beaten.
	Āiroi bāinūwē	Haini wū-ā yāi .	194. I may beat.
*****	Āiroi bāini	Haini wū-lē	195. I shall beat.
	Naugloi bāini	Nangni wū-lē	196. Thou wilt beat.
*****	Kamāiroi bāini	Pāini wū-lē	197. He will beat.
	Hāigoiroi bāini	Hairamini wū-lē	198. We shall beat.
	Nanghuugoiroi bāini .	Nangramini wū-lē	199. You will beat.
*** ***	Māikāiroi bāini	Pāiramini wū-lē	200. They will beat.
•••••	Āiroi bāini	Haini wū-lē	201. I should beat.
	Ātā bāiyē	Haiyō wū-ē	202. I am beaten.
	Ātā bāiraūdūwē	Haiyō wū-ngē	203. I was beaten.
	Ātā bāibāni	Haiyō wū-lēnēngē	204. I shall be beaten.
I tārāta	. Āi tadē	Hai thau-ē	205. I go.
Nang tārāta	. Nang tadė	Nang thau-ē	206. Thou goest.
Wi tārāta	. Kamāi tadē	Pāi thau-ē	207. He goes.
Anui tārāta	. Hāigoi tadē	Hairami thau-ē	208. We go.
Nang-nui tārāta .	. Nanghnūgoi tadē	Nangrami thau-ē	209. You go.
Wi-nui tārāta	. Māikāi tadē	Pāirami thau-ē	210. They go.
I tatita	Āi tajāūthē	Haini thau-ngē	211. I went.
	Nang tajāūthē	Nangni thau-ngē	212. Thou wentest.
	Kamāi tajāūthē	Pāini thau-~gē	213. He went.
224 144	Hāigoi tajāūthē	Hairamini thau-ngē	214. We went

	English.	Mikir (Nowgong).	Mikir (Bhoi).	Empēo (Kachchā Nāgā) (Soppit
215.	You went	Naug-tum dam-la	Nang-tum dam tanglo .	Nāngnūimī tā-dā .
216.	They went	Lā-tūm dām-lâ	Ki-ong dam tanglo	Jīmī tā-dā
217.	Go	Dām-nân	Dam	Tā-jō
18.	Going	Dām-rā	Dam nang	Tā-laijainē
19.	Gone	Dām-tāng-lâ	Dam lo	Tā-shē
20.	What is your name? .	Nang men köpi Your name what (is)?	Nang tum amen kolapu .	
21.	How old is this horse?	Lābāngsō lösē ningkān kōān-mā ? This horse year how-many ?	Labangso a loseih arta ko-an lo.	
22.	How far is it from here to Kashmir ?	Dåk-pen Kåshmir köän kä-helö? Here-from Kashmir how-much distant?	Ko-an kahiluh dakpen ha Kashmir.	
23.	How many sons are there in your father's house?	Näng pö ähem äsömär-bäng köän dö? Your father's house son-	Ko-an a-suh pinsuh ba nangpuh ha hem.	
24.	I have walked a long way to-day.	persons how-many are? Pīnī ne mēnāng keding atovār vāng-lâ.	Ne ki dam kahiluh kon (?)	
25.	The son of my uncle is married to his sister.	chipangri-lâ. My uncle's son his sister	A ong asuh pinsuh jir shikle kle ka shi-en.	
26.	In the house is the sad- dle of the white horse.	married. Lösë kelâk ä-thäk kär-dân-ī āpât hem-sī dō.	Ha hem arluh loseih a- kelok a-jin ke-doh.	•••••
27.	Put the saddle upon his back.	Ā-moi āthāk kārdânī āpāt ārvung thā.	A jin binoij inung athak .	
28.	I have beaten his son with many stripes.	Lā āsöpö āphān ne châk-pār-lā.	Ne alang suh ki-chok thir lim ke-ong-kon.	······
29.	He is grazing cattle on the top of the hill.	Lā ānglâng ālūm-sī āchai- nāng pe-chōpān-lâ.	Alang ki-pang reng amar ki-vei dam ha alum.	•••••
30.	He is sitting on a horse under that tree.	Hā-lābāngsō ā-tengpi ārūm lōsē āthāk ālāng-lī ingnīsūsi dō.		
31.	His brother is taller than his sister.	Lā tē āpār ā-kâr dingmū .	A-shi kle-poh aphan ang- jirpih dingmuh (?)	•••••
32.	The price of that is two rupees and a half.	Lābāngsō ānām sīkā hīnīrā ādulī.	Labangso a-dor ska hini ra arduli.	
33.	My father lives in that small house.	Hā-lābāngsō āhēm-sō ne pō kedō dūu āhem-lā.	Ne puh ki duh halabangso a-hem suh (?)	•••••
34.	Give this rupee to him	Lā āphān lābāngsō ātāng kā pī-noi.	Pinon bangsuh a-tangka alang phan.	
	Take those rupees from him.	Lā pen hālā tāngkā en-nân.	Alang tangka en-noij .	
36.	Beat him well and bind him with ropes.	Lā phān châk-ō-rā, ārī pen kâk-nân.	Kichok alang phan amei pyin hak, ar-iih-pen rak nonj (?)	•••••
	Draw water from the well.	Lābāngsō lāngtūk ālāng sâknân.	Lang soh dam nonj ha arlok(?)	
	Walk before me .	Ne phrång dåm-nån	Ne phrang dam-noij (?)	•••••
	Whose boy comes be- hind you?	Nång phi nång kedun åbång komåt ääsö?	ke-dun (?)	******
	From whom did you buy that?	kenām ?	Kodak si nang ki-nam dam labangso apot (?)	
241.	From a shopkeeper of the village.	Arâng ādōkāni pen	Ha rong ha mohajon .	******

Arung (Stewart).	Kabui Nāgā.	Khoirão Nāgā.	English.
	Nanghnugoi tajāŭthē .	Nangramini thau-ngē .	215. You went.
	Māikāi tajāūthē	Pāiramini thau-ngē	216. They went.
Vang tachōlao .	. Tanā (Infinitive)	Thaulē	217. Go.
	Tanā	Thauni	218. Going.
	Takathina	Thaungë chū	219. Gone.
	Nang jan kumcho?	Nang jan sūbo ?	220. What is your name?
	Takon tikom ajūthā? .	Takönni töngküm kadiyang- bō ?	221. How old is this horse?
	Hāikhaūroi Kashmir tāng. khāng asānāibāi ?	Hi-thaŭ Kashmir täng lërang ithäng gabō ?	222. How far is it from here to Kashmir?
	Nang-pū kāi-kho nang- nāgāmai gāujū nāibo ?	Nang-pā kai thaū nāū chapāmi kadiyā naibō ?	223. How many sons are there in your father's house?
	Āi sāidūnā tathē	Hai sani kadā tātangē .	224. I have walked a long way to-day.
	Āpūrāŭ nāroi katānpoi kāwē	Hai patā kanāūni pāi tam- būi laūē.	225. The son of my uncle is married to his sister.
·····	Takon bāngmai sāpan kāitho nāi.	Takōn kangoūbā sāpau kai lūng thō naiē.	226. In the house is the sad- dle of the white horse
	Kanhām-kho sāpan lāūtho	Potüngā sāpan kasē ngām- ang.	227. Put the saddle upon bis back.
	Āiroi māinātā thingūroi pāina bāithē.	Haini pāināū tangkēng ūsōt wūngē.	228. I have beaten his som with many stripes.
	Kamāiroi chenghlū khaŭi goi thingnowāng titūwē.	Pāini kalöngthō tōm ngā- kamē.	229. He is grazing cattle on the top of the hill.
·	Kamāiroi thing bāng bāng kho takon nhāmkho tongbamboi.	Pāi koi singhāngtho takōn tōngbamē.	230. He is sitting on a horse under that tree.
******	Kachāitā kakāināroi kāwē.	Pāi tambūiyō nāū katā wani kaūē.	231. His brother is taller than his sister.
	Māiman lūpā kanhāi makhāi.	Chiwi manchi pūm kati fan.	232. The price of that is two rupees and a half.
•••••	Āpū kāi lāūnakho bambūtoi.	Kai katinõthõ haipā naiē .	233. My father lives in that small house.
•••••	Kakho lūpā māitāi titiyo .	Lūpā chi pāiyō pingā .	234. Give this rupee to him
	Māikhotāi lūpā māitāi lāo	Pāichāthō lūpā chi laūlā .	235. Take those rupees from him.
	Māitātāi hūitūna bāinā oirengloi karāklāo.	Pāiyō madaibū wūni arēng hūnfalā.	236. Beat him well and bind him with ropes.
	Kohakhätē dūi jūthāo .	Kūhā dūithō thōkaupalō	237. Draw water from th well.
	Åhokho taro	Hai dönthö talā .	238. Walk before me.
	Nang-thāitho gāmina thaūni gāngbo ?	Nang sithō sũ kanāū cha- pāmi rābō ?	239. Whose boy comes be hind you?
	Nang māitāi thaŭkho lhūtong?	Nang sini süchāthö lübö ?	240. From whom did yo buy that?
	Kāirongmai dukān kho gāinkhat kho.	Chiwā rami tūkām khat thō laūē.	241. From a shopkeeper of the village.

. . • * * · • •

NĀGĀ GROUP.

THE NĀGĀ-KUKI SUB-GROUP.

Just as the Nāgā-Bodo language bridges over the gulf between Angāmi Nāgā and Kachārī, so the Nāgā-Kuki group bridges over that between Angāmi and the Kuki languages of Manipur. It probably contains a number of dialects, concerning some of which we know nothing, concerning others of which we know a little, and concerning the three principal of which, Sopvomā, Tāngkhul, and Maring, we have now fairly complete information. These three languages exhibit a regular gradation in the change of speech. Sopvomā is most nearly connected with the Western Nāgā languages, and Maring with the Kuki ones, while Tāngkhul occupies an intermediate position.

All the languages of this group have their homes in the north of the Manipur State and for the information now presented regarding the three main ones, I have to thank Colonel H. Maxwell, C.S.I., the Political Agent in that State. Two of the specimens have been prepared by Babu Bisharup Singh, of Uribok in Manipur, and the third by the Reverend W. Pettigrew.

The following is a complete list of all the languages which I have brought together under this group:—

ome Secule											
Name of La	nguag	e.						Est	tim	ate	l number of speakers.
Sopyomā or Mā	o Nās	rā.									10,000
Marām	•	•									2,500
Miyāngkhāng											5,000
Kwoireng or Li	vāne								9		5,500
Luhūpā or Lup			e niz. :								
Tängkhul		•									25,000
Maring .											1,500
							To	TAL			49.500. sav 50 000

The number of speakers given is a mere estimate, as no census materials are available for Manipur.

SOPVOMĀ or MĀO NĀGĀ.

The Māos inhabit the country south of the Angāmi. Their villages lie in a compact group on the Manipur Nága Hills frontier, 20 miles south of Kohima, the head-quarters of the Nága Hills district. Sopvomā is the tribal name used by the people themselves. The Manipurīs consider them as one and the same with the Angāmis. Māo is the Manipurī name of their chief village.

Their language is the one of the Nāgā-Kuki group which most nearly approaches the true Nāgā languages. Of these it possesses the closest resemblance to Kezhāmā, as will be seen from an examination of the lists of standard words of the two forms of speech. Indeed Sopvomā is so closely connected with all the languages of the Western subgroup, that it might with equal propriety be classed as belonging to it as to the Nāgā-Kuki one.

The number of speakers of Sopvomā is estimated at 10,000. Immediately to their east lies the important tribe of Luhūpās. To their south lie the Marām.

The following are the authorities on Sopvomā which I have come across:-

McCulloch, Major W.,—Account of the Valley of Munnipore and of the Hill Tribes, with a comparative Vocabulary of the Munnipore and other Languages. Selections from the Records of the Government of India, Foreign Department, No. 27. Calcutta, 1859. Short account of the tribe on p. 69.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, p. 228. On p. 244 an account of the tribe.

In order to show the close connexion which exists between Sopvomā and the Western Nāgā languages, I here give a comparative list of words which has been kindly prepared for me by Mr. Davis.

Sopvomā.	Angāmi.	English.
u - $b\bar{a}$	u-bi	hand.
u-pfi	u- phi	foot.
u-me	u - $mar{e}$	month.
u-hū	<i>u-hu</i>	tooth.
u- pi	u- pi	head.
$m\bar{a}li$	$mel\ddot{u}$	tongue.
ma	$mar{a}$	man.
u-khro	u-krö	moon.
u- mi	u-mi	fire.
u-za	u - $dz\ddot{u}$	water.
u-to	mi-thu or u-thu	cow.
u- si	te-shu, te-füh, te-hi	dog.
$tar{a}o$	to or $t\bar{a}$.	go.
thi	sā, ti (Semā)	die.
$m{pi}$	pi, tsü	give.
$tar{u}$	$tar{a}$	run.
āja	-dzü, āzu (Semā)	before.
o-ē	น-เขeื	yes.
mo	mo	no.
$iyar{a}$	$ay\bar{a}$	alas.
$ar{a}$ - $par{u}$	\bar{a} - pu	father.
$kar{a}$ - yi	ke-vi	good.
$k\bar{a}$ -si	$ke ext{-}sh\hat{a}$	bad.
a-tu-kru	ke-rekrē	high.
uto fodo	$ped \hat{a}$	bull.
ka-krā	ke-krā	white.

There are also many resemblances in the grammatical forms, which will be found noted in the proper places.

The following incomplete account of the Sopvomā language is based on the forms found in the specimens and list of words:—

Prefixes and Suffixes.—The otiose prefix u is very common. It corresponds to the prefix u of Angāmi, and to the \bar{a} , \bar{e} or \bar{o} , which we find in Mikir and in many of the Nāgā languages, including Semā and Lhōtā. As elsewhere, it is dropped when the noun to which it is prefixed is preceded by a possessive case. Thus $unn\bar{a}$, son, but $ni-n\bar{a}$, your son. It should be noted that, as in this instance, the first consonant of a noun is often doubled after the u. Thus $unn\bar{a}$ is equivalent to $u\cdot n\bar{a}$; $ubb\bar{a}$, a hand, for $u-b\bar{a}$. This prefix, as in the other languages, originally meant 'his,' and still often does so. Thus u-chi means both 'house' and 'his house.'

In the case of nouns of relationship a is often used instead of u, a properly means 'my.' Thus $a-p\bar{u}$, my father, or, simply, 'father.' We have both $a-p\bar{u}$ and $u-p\bar{u}$ meaning 'father; $a-p\bar{u}$, my father; $u-p\bar{u}$, his father; and (with the prefix dropped) $ni-p\bar{u}$, your father. A good example of the use of these prefixes and of the way in which they are dropped is in $ni-p\bar{u}$ chi-lē, in your father's house. Here 'house' is u-chi. The prefix is dropped because the word is preceded by the genitive $ni-p\bar{u}$. In $ni-p\bar{u}$, the prefix a or u of $a-p\bar{u}$ or $u-p\bar{u}$, has been dropped for similar reasons.

Just as adjectives in Angāmi Nāgā take the prefix ke, so in Māo they take ka or $k\bar{a}$. Thus $k\bar{a}yi$, good; kasi, bad; $kakr\bar{a}$, white.

Note the use of the word mai meaning 'person' which is frequently employed like the Hindūstānī $w\bar{a}l\bar{a}$. Thus $chi-l\bar{e}-mai$ (? the man in the house), a slave; $ut\bar{a}kata-mai$, a cultivator. It is the same as the Angāmi $m\bar{a}$.

NOUNS.

Gender.—Nouns of relationship, as usual, have special words to indicate gender. Thus,—

a-pū, father. pū-to-mai, man. nā-pū-to-mai, son.

a-pē, mother.
ni-to-mai, woman.
unāmoni-to-mai, daughter.

In other cases fodo usually means male, and kru (Angāmi krü), female. Thus kuri fodo, a horse; kuri kru, a mare. Variations of this are:—

u-si silo, a dog.

u-si sikru, a bitch.

u-khro fodo, a male deer.

u-khro tu-kru, a female deer.

Number.—The usual plural suffix is $in\bar{u}i$, all, as in $ap\bar{u}$ - $in\bar{u}i$, fathers. Pronouns take kru, and, connected with this appears to be $p\bar{u}$ - $tomai\ k\bar{a}yi\ kroh\bar{i}$, good men, the plural of $p\bar{u}$ - $tomai\ k\bar{a}yi$. In $unn\bar{a}$ - $h\bar{a}$ -hi, to his two sons, we have a rudimentary dual.

Case.—As in Lhōtā Nāgā, the Nominative takes nā (corresponding to the Kezhāmā nyi) when it is the subject of a transitive verb. This nā is also occasionally used with the verb substantive, and with intransitive verbs, but not as a rule. Thus always yi-nā dāi, I strike; but yi-nā soē, I am; yi nolē, I shall be; ikru-nā tāwē, we went; nilēkru tāwē, you went. Other examples are,—

nonau-nā pē-ē, the younger said.

u-pu-nā kojū-piē, his father divided.

ni-thēhū (not thēhū-nā) khēwē,—ni-pū-na (not ni-pū) koto koso piwē, your brother has returned,—your father has given eating and drinking (i.e., a feast).

This $n\bar{a}$ is, properly speaking, the suffix of the Instrumental case, so that sentences in which they are used are really passive constructions.\(^1\) Nonau-n\(\bar{a}\) $p\bar{e}$ -\(\bar{e}\) is literally 'by the son it was said.' In the pronouns, no is sometimes used instead of $n\bar{a}$.

The Accusative takes no suffix, as in u- $n\bar{a}$ $koj\bar{u}$ - $pi\bar{e}$, he divided his wealth. Here $n\bar{a}$ means 'wealth' and is not the nominative suffix.

The suffix of the *Instrumental* is $n\bar{a}$, as in $ubb\bar{a}$ - $n\bar{a}$ $po\bar{e}$, (we) hold (two spears) by means of our hands.

¹ This is the normal construction in Tibetan. A Tibetan does not say 'I beat you,' but 'a beating happens, regarding you, by me.'

The usual suffix of the *Dative* is $h\tilde{i}$, as in $ap\bar{u}-h\tilde{i}$ $p\bar{e}\bar{e}$, (he) said to his father; $unn\bar{a}-h\tilde{a}-h\tilde{i}$ $h\tilde{i}$ $koj\bar{u}-pi\bar{e}$, he divided to his two sons. Sometimes we find the instrumental suffix $n\bar{a}$ or no used for this case. Thus, mai $kali-n\bar{a}$, to one man (there were two sons); ma $kali-n\bar{a}$ (he went) to a man.

Motion towards is usually indicated by $l\bar{e}-kh\bar{e}$, as in $ido\ l\bar{e}-kh\bar{e}$, (sent him) to the field; u- $chi\ l\bar{e}-kh\bar{e}$ (as he came) to the house. Sometimes the locative suffix $l\bar{e}$ is used, as in $ini\bar{u}\ kali$ - $l\bar{e}$, he went to (literally, in) a country.

The suffix of the Ablative is $h\tilde{\imath}-\bar{a}$, as in $a-p\bar{u}-h\tilde{\imath}-\bar{a}$, from the father. Note, however, po-hino (take) from him; ubbalėtino, (draw water) from the well.

The Genitive takes no suffix. It is simply prefixed to the noun signifying the thing possessed. Thus $a-p\bar{u}$ chilā-mai-nā, my father's servants. In the pronouns chu is sometimes used as a genitive suffix.

The sign of the *Locative* is $l\bar{e}$, as in *u-chi-le*, in the house; $ido-l\bar{e}$, in the field. 'On' is $kh\bar{e}$, as in $ubb\bar{a}$ - $kh\bar{e}$, on his hand; $upfiw\bar{a}$ - $kh\bar{e}$, on his feet. $Cha-h\tilde{e}$ $lod\bar{e}$ is translated 'to enter in the house.'

ADJECTIVES.

These usually, but not always, follow the nouns they qualify. They do not change for gender or number. When a case suffix is added to the noun, it comes after the adjective. The Adjective prefix is ka (compare Angāmi and Mikir ke).

kuri kakrā, the white horse.

pūtomai kāyi kali, a good man, lit., man good one.

nitomai kāyi kali, a good woman.

pūtomai kāyi kali-hī, to a good man.

pūtomai kāyi krohī-hī, to good men.

The following are examples of comparison:

kāyi, good.

kāhē kono ka-li-yi, better (kāhē means 'two').

mainiū kono kaliyi, best.

ūsā pāji kāyi, very excellent coat.

atukru, high.

kāhē kono kali atukru, (two than one high), higher.

mainiū kono kali atukru, (all than one high), highest.

PRONOUNS.

The **Personal** Pronouns are yi, I; ni, thou; and hana or po (as in Angāmi) he, she, it. First Person.—The nominative is yi before intransitive verbs. Thus, yi $m\bar{a}\bar{e}$ or yi- \bar{u} $m\bar{a}ut\bar{e}$, I sinned. Before Transitive verbs, the form is yi- $n\bar{a}$. This pronoun has a form $\bar{a}i$, which is used as an oblique form. Thus, $\bar{a}i$ $d\bar{a}i$, beats me, I am beaten. $\bar{A}i$ pikorosa, to be received by me. $\bar{A}h\bar{a}$ $k\bar{u}\bar{a}$, is translated 'with me.' The genitive is a, which is used as a prefix. Thus a- $p\bar{u}$, my father; a- $n\bar{a}$, my wealth; ann \bar{a} , my son. In the last example (as in unn \bar{a} referred to under the head of prefixes) the initial n of $n\bar{a}$ is doubled after the prefix.

The plural is i-kru ($-n\bar{a}$). 'We Mão people' is $im-m\bar{e}m\bar{e}$. In the list of words are the following:—

ā-chu pēwā, my. yi, mine. ikro-chu, of us. inilē-kru, our.

I have not come across examples of their use. .

Second Person,—The nominative is ni or $n\bar{e}$ before intransitive verbs, as ni- \bar{u} $\tilde{a}h\tilde{a}$ $k\bar{u}\bar{a}$ chithiūchikro- $b\bar{o}\bar{e}$, thou dwellest ever with me. Before transitive verbs we have $n\bar{e}$ - $n\bar{a}$, as $n\bar{e}n\bar{a}$ koto koso $piw\bar{e}$, thou gavest a feast. Sometimes we find $n\bar{e}$ -no instead of $n\bar{e}$ - $n\bar{a}$, as in Nos. 186 and 196 in the list of words. In ni $pimo\bar{e}$, thou didst not give, the suffix $n\bar{a}$ is not used, though a transitive verb follows.

So we have in an interrogative sentence $n\bar{e}$ ti the-hino hrali-na, from whom did you buy that? The oblique form of this pronoun, which is also used as a genitive prefix, is ni. Thus we have—

ni-jū, your name.
ni-pū, your father.
ninnā (with the n of nā doubled), your son.
ni-nā, your wealth.
ni-thēhū, your brother.
ni-wā, your service.
ni-chū, your word.
ni-hī, (I have sinned) to you.
ni-hīā, (I have sinned) before you.

A genitive absolute is nilo, yours, in a-nā inūi kabbūsa nilo pitē, whatever is mine is thine. With this are connected most of the following forms taken from the list of words:—

ni-et (nom.), thou.
ni-chu, thy.
ni-yē, thine (? it is thine).
nilē-kru, you, your.
nilē-kru-chu, of you.

The suffix \bar{u} added to these pronouns gives definiteness, as in $yi-\bar{u}$ moza thinobūdē, whereas I die of hunger; $ni-\bar{u}$ $\tilde{a}h\tilde{a}$ $k\bar{u}a$ chithiūchikro-bōē, you on the one hand dwell with me (while your brother, etc.).

Third Person,—This is hana or po. The nominative is hana(- $n\bar{a}$), as in hana- $n\bar{a}$ anno \bar{e} , he asked. The accusative is hana, as in hana matāa, sent him. So we have for the genitive hana thih \bar{u} , his sister; hana kēnā, his wife; but the most usual word for 'his' is the prefix u, as in u- $p\bar{u}$ - $n\bar{a}$ u- $n\bar{a}$, his father (divided) his wealth. So (with doubled n as usual) $unn\bar{a}$, his son. This u has in many cases become quite otiose. See the remarks on prefixes. Hana-chu is 'of him.'

From the base po, we have po-hino polo, take from him; poē fulo, bind him; po-h̄̄̄ $k\bar{a}h\tilde{e}$, from among those two; poilē-kru, they; poilē-kru, their; poilē-kru-chu, of them.

The following are examples of **Demonstrative** pronouns:—

This,—kuri-hē, this horse; annā hava-hē, this my son; kasha-hē, this rupee.

Ha-dono, sa-dono, for this reason; sa-chū (hearing) this word; sa-thēcha, therefore. That,—kasha ti, those rupees; nē ti thē-hino hrali-nā, from whom did you buy that? iniū lē ti, in that country (note the position of the demonstrative after the case suffix).

Mai chi-nā, that man (sent him); sato ka-chi-thē, at that time; mai cha-nā chowāsoā būli sē, that man can live happily.

Interrogatives are,—nēthiyē, who? thē-hino, from whom (did you buy that)? adē, what? ni-jū thētē, what is your name? ada-soē, what is (this)? ada-lē, why? chivē, how many (years) are there? chia boē, how many (sons) are there (in your father's house)?

The only instance of a Reflexive pronoun is hana-nā alliā pēē, he said to himself.

VERBS.

The verb substantive is so, be.

The following forms have been noted:-

yi soē, I am. yi soē, I was. yi nolē, I shall be. yi solisē, I may be.

ni- $n\bar{a}$ so, (fit) to be your son; ido- $l\bar{e}$ cho- \bar{e} (alternate spelling for so- \bar{e}), he was in the field. We have also, $nilo\ pit\bar{e}$, is thine, and (a compound with $b\bar{u}$ or $b\bar{o}$, to remain) so- $b\bar{u}$ - $l\bar{e}$, let us remain.

An example of the negative Verb Substantive is mai-mo-ē, (I) am not (fit).

As in other cognate languages, the sense of time in the Finite Verb is very loosely felt. Once a tense base is formed, it does not seem to change for number or person. In the list of words the second person singular is shown as regularly ending in $w\bar{a}$, but this is misleading. An examination of the specimens shows that $w\bar{a}$ is not always used with this person, and can be added to other persons without changing the meaning.

Thus, while we have $n\bar{e}$ - $n\bar{a}$ $d\bar{a}$ - $w\bar{a}$, thou strikest, we have also $ni\bar{u}$ $\tilde{a}h\tilde{a}$ $k\bar{u}\bar{a}$ $chithi\bar{u}$ - $chikro-b\bar{o}\bar{e}$, thou dwellest with me; hana $t\bar{a}l\bar{e}$ - $w\bar{a}$, he goes.

In order to show how loosely the temporal suffixes are used, I here give (a) the future of the verb $d\bar{a}$, strike, and (b) the present of the verb $t\bar{a}$, go. It will be seen that, as given in the list of words, the conjugations are practically identical.

(a) I shall strike, etc.

(b) I go, etc.

Sing.	Plur.	Sing.	Plur.
$dar{a}$ - $lar{e}$	$dar{a}$ - $lar{e}$.	$tar{a}$ - $lar{e}$	$tar{a}$ - $lar{e}$.
dā-lēwā	$dar{a}$ - $lar{e}$.	tā-lēwā	$tar{a}$ - $lar{e}$.
$d\bar{a}$ - $l\bar{e}$	$d\bar{a}$ - $l\bar{e}$.	tā-lēvā	tā-lē.

The following is the way in which the various tenses are formed :-

Present.—The suffix is \bar{e} (Angāmi $w\bar{e}$), sometimes written i. Thus, $b\bar{o}\bar{e}$, (he) lives; $kho\bar{e}$, (he) is pasturing; $to\bar{e}$, (they) eat; $po\bar{e}$, (we) hold (spears in our hands); $d\bar{a}i$, (he) strikes; after vowels, a euphonic w is sometimes inserted, as $d\bar{a}$ -w- \bar{e} , (I) am striking. Sometimes the suffix $d\bar{e}$ of the past is used, as in $b\bar{u}$ - $d\bar{e}$ (he) remains (serving the God); khai- $d\bar{e}$, (he) is kept (like a slave). So thi-no $b\bar{u}$ - $d\bar{e}$, am about to die, literally, am in a condition to die.

We also find the future form used, as in tā-lē, (I) go; ni-lē (he) is found.

Imperfect,—The only example is dā-khē, (I) was striking.

Past,—The usual suffix is \$\bar{e}\$ (Angāmi \$w\bar{e}\$),—the same as in the present; thus following cognate languages. Examples are \$p\bar{e}\$-\$\bar{e}\$, or (with euphonic \$w\$) \$p\bar{e}\$-\$w\$-\$\bar{e}\$, (he) said; \$pi\$-\$\bar{e}\$, \$pi\$-\$w\$-\$\bar{e}\$, (he) gave (compare \$koj\bar{u}\$-\$pi\bar{e}\$, (he) divided); \$moho\bar{e}\$, (he) wasted; \$mami\$-\$y\$-\$\bar{e}\$ (euphonic \$y\$), (he) became wretched; \$koazil\$-\$\bar{e}\$, (he) went and joined; \$w\bar{e}l\$-\$\bar{e}\$, (he) came; \$m\bar{a}\$-\$\bar{e}\$, (I) have sinned; \$chol\$-\$\bar{e}\$, (he) heard; \$anno\bar{e}\$, he asked; \$kh\bar{e}\$-\$w\$-\$\bar{e}\$, (he) has returned; \$lobbo\$-\$\bar{e}\$, he refused; \$za\$-\$w\$-\$\bar{e}\$, (he) entreated; \$t\bar{a}\$-\$w\$-\$\bar{e}\$, (we) went; \$hral\$-\$\bar{e}\$, (I) bought. The forms of the past of \$t\bar{a}\$, go, are very instructive:—we have, \$t\bar{a}\$-\$w\$-\$\bar{e}\$, (we, they) went; \$t\bar{a}w\bar{e}\$-\$w\bar{a}\$, (you) went; \$ti\$-\$t\bar{a}w\bar{e}\$ (I) went; \$t\bar{a}\$-\$t\bar{e}w\bar{a}\$, (and \$t\bar{a}\$-\$d\bar{e}\$), (he) went; \$ti\$-\$t\bar{a}t\bar{e}w\bar{a}\$, thou wentest. The verb \$d\bar{a}\$, strike, inserts \$bb\$. Thus \$d\bar{a}\$-\$bb\$-\$\bar{e}\$, (I) struck; \$d\bar{a}\$-\$bb\$-\$\bar{e}we\$, (thou) struck-est; but \$d\bar{a}\$, (he, we, you, they) struck.

The syllable $d\bar{e}$ (Angāmi te) is also used to form the past, as in $t\bar{a}$ - $d\bar{e}$, (he) went (to a far country); $d\bar{a}$ -u- $d\bar{e}$ (with inserted u) (I) have struck (his

son). With the last compare $m\bar{a}$ -u- $t\bar{e}$ or $m\bar{a}$ - \bar{e} (I) have sinned.

Other forms of the Past are mono, (two sons) were born; matā-a, he caused to go, sent; maki, he kissed.

Perfect,—The only true perfect which I have met is formed by compounding the verb with the auxiliary, as in $t\bar{a}$ -so-e, (I) have walked (a long way to-day).

Pluperfect,-This is the same as the Past.

Future,—The suffix is $l\bar{e}$, as in $d\bar{a}-l\bar{e}$, (I) shall strike; no- $l\bar{e}$, (I) shall be; $p\bar{e}-l\bar{e}$, (I) shall say; so- $b\bar{u}$ - $l\bar{e}$, let (us) remain.

Present Subjunctive,—Yi so-li-sē, is translated 'I may be,' and yi-nā dā-sē, I may strike.

Imperative,—The following forms occur,—pi-yo, pi-yū, give; tho-piyū, place; pol-o, take; ful-o, bind; sithēpal-ō, draw water; dāo, strike; tāo, go; kot-o, eat; hebb-ū, sit; hēk-o, come; ālāch-o, stand; mos-o, take (me for a servant). Other forms are thiyē, die; tū, run; ponobā, cause to wear.

Verbal Nouns, etc.,—Suffix ā,—ho-ā, (rice) being dear (he became wretched); bū-ā (a man) who lived (in that country); ichū tā-ā, arising (up going) (he went to his father); pū-w-ā, bringing (the best garment clothe him); to-ā so-lā, eating drinking (let us remain) (compare koto koso below); thi-ā having died (is alive again); kulē-ā, calling (a servant); sa-chol-ā, hearing (this); pi-ā, giving (to harlots has wasted).

Suffix $li-\bar{a}$,— $ni-li-\bar{a}$, having found (him, they rejoiced); $(th\bar{e}-li-\bar{u})$

($?thi-li-\bar{a}$), when-dead (we hold two spears).

Suffix $li-\bar{e}$, $-d\bar{a}-li-\bar{e}$, striking, having struck; $ka-li-\bar{e}$, after (some days) remaining.

Suffix o,— $p\bar{o}$ - $t\bar{a}$ -di-y-o, having gone (he wasted his substance); $ichap\bar{e}$ -li-y-o, becoming sensible (he said to himself); khol-o, embracing (he kissed him).

Suffix le,-poi-le, carrying (his wealth to a far country).

Suffix $th\bar{e}$,—woi- $th\bar{e}$, at the time of coming; ho-ka-ti- $th\bar{e}$, when (all) had been wasted; $t\bar{a}$ -kochi- $th\bar{e}$, gone.

Other forms,— $t\bar{u}$ -ko, running (he kissed him); kho-to, (he sent him) to pasture (swine); $t\bar{a}$ -no, going; thi-no $b\bar{u}$ - $d\bar{e}$, I am about to die; ko-to, food, rice; ko-to ko-so (compare to- \bar{a} so- $l\bar{a}$ above) pi-w- \bar{e} , gave food and drink.

- Passive Voice,—This does not occur. The force of the passive is thus expressed, āi dāi, beats me, i.e., I am beaten.
- Causal Verbs,—The following are probably causals:—mo-ho-ē, he caused to waste, he wasted; ma-tā-a, he caused (him) to go, he sent (him to the field); mo-so, cause to be, make.
- Interrogative Sentences,—The interrogative particle is $n\bar{a}$, corresponding to the Kachchā Nāgā $m\bar{e}$, and the Angāmi $g\bar{a}$, ro, or $m\bar{a}$. Thus, $hral-i-n\bar{a}$ (from whom) did you buy (that)?
- Negative Sentences,—The negative particle is mo, as in Angāmi. Examples are pi-mo-ē, (anyone), gave not; ni (not nē-nā) pi-mo-ē, thou gavest not, pēthōki-mo (I) did not disobey; fa-pi-mo, he is not released. Note that the negative follows the word qualified.

[No. 18.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGĀ-KUKI SUB-GROUP.

SOPVOMĀ OR MĀO NĀGĀ.

(STATE, MANIPUR.)

SPECIMEN I.

(Babu Bisharup Singh, 1899.)

kāhe Pohē kāhể mono. unāpūto kalinā Mai two (from-amongst) were-born. Them sons tano one-by (to) Man 'apū, chahannāsa $\mathbf{h}\widetilde{\mathbf{i}}$ pē-ē, āí pikorosa apū nonaunā to-be-received father, property by-me father it-was-said, toyounger-by $\mathbf{h}\widetilde{\mathbf{a}}$ hĩ kojupie. unā unnā upūnā Echalië piyū. allo to divided. his-father his-wealth his-son twoThereupon give.' share poilē niūsa nonaunā บทลิ kalië unnā Chihe kojū wealthallcarrying his-son after-remaining younger someDaysinūisa mohoē. potādiyo ichapēmo unā kali lē tādē iniū kodopo wasted. having-gone wickedly his-wealth went country t.o distant1ē ti koto ho-ā hokatithē iniū Unā inūisa being-dear thatrice having-been-wasted country inallHis-wealth ti kali no ma Hana iniū lē mamiyē. hana māyē that man to became-wretched. country inHе hevery khoto ido chinā uvo Sathēcha mai koazilē. bū-ā swine to-pasture field that Thereupon man who-lived went-and-was-joined. maike tonniwē lē-khē hana matā-a. Uvo to upfai titēa Swine's food husks that-even although-wished-to-eat any-one sent. towards him pē-ē, 'apū alliā hananā Sathecha ichapēliyo pimoē. 'my-father's to-himself said, hebecoming-sensible gave-not. Afterwardsthinobūdē. Yiū moza to-ë. udolisoā chilāmainā am-about-to-die. of-hunger in-abundance are-eating. I-where-as servants hĩ māē, apū 🔻 ni hĩ Orāmē māē "Apū yi have-done-wrong, father you have-done-wrong I God to " Father, moso," litā apū chikālaimai kali kochū maimoē, ni ninā saying father make," one your servant fit am-not, your-son to-be kālēlēno Kodopo hĩ wēlē. apū Ichū tā-ā hĩ pēlē.' when-he-was-yet Afar-off father came. Arisina going to will-say.' maki. kholo baitū tūko kongŭ **ūllasi**ā apūnā nēlēnā cheek kissed. embracing neck being-compassionate running seeing 3 N 2

Unnānā upū hĩ pēwē, 'apū, yiū Orāmē hĩ māutē The-son father to said, father, I Godto have-done-wrong ni hĩā māutē ni nā so kochū maimoē.' Sathēcha you before have-done-wrong your 80n to-be worthy am-not. Thereupon chilāmai nūi ʻ ūsā hĩ chūpē-ē, pāji kāyi pūwā annā father servants allto ordered, 'garmentvery goodbringing my-son khē ponobā, ubbā kakha kali thopiyū upfiwā khē firra thopiyū, let-to-wear, hand on ring aput feeton shoesput, toā solā chavo sobūlē. chõhõ-kono hēpohēhoji annā eating drinking merrily let-us-remain, (?) the-reason (?) being my-son hanahē thiā, chõhõ hrilē: hokotūi. nilē. Nēliā having-died, (?) again is-alive; having-been-lost, is-found.' Having-found (him) this

they merrily-remained.

Sato kachi thē unnā kochū ido lē choē. Hananā uchi Time that athis-son elderfieldinwas. Hehis-house lē-khē woithe kokhru baddā ullokoso ukho cholē. Hananā towards when-coming drum beating dancing sound heard. Hechilāmai kali kulēā, 'adasoē?' to annoē. Chilamaina pē-ē, servant calling, 'what-is (this)?' saying asked. Servant said, 'ni thēhū khēwē. Hana lisi mowē khēwē sadonobrother has-returned. · your He illness without has-returned for-this-reason nipūnā asāboē koto koso piwē.' Sachū sacholā your-father being-glad to-eat to-drink has-given. This-word hearing hana ullokhoa cha $\mathbf{h} \widetilde{\mathbf{e}}$ lodē lobboě. Sadono upūnā he getting-angry house in to-enter refused. Therefore his-father tāpā hana zawē. Unnānā upŭ hĩ pē-ē, 'kūllā-ā, coming-out himentreated. The-son his-father to said, behold, mapū hralasa ni wā sobbē yonni chithā-ā уi ni chū years so-long your service in-doing evenyour once I words pēthōkimo. Yitikruā akasamai kokrolētā tolēdā ũhĩ ūto disobey-did-not. Never-the-less friends together-with to-eut goat young kali koā ni pimoē. Ni $n\bar{a}$ inūi khokhromai hī piā even you have-not-given. Your wealth allharlots by-giving sūmohoā ni nnā hana tāwokochūchi nēnā hana hadono koto having-wasted your 80n this on-coming you himforto-eat koso piwē.' Sathēcha upūnā ãhã pē-ē. annā, ni-ũ to-drink have-given.' Thereupon his-father said. 'my-son, you-indeed me chithiūchikrobōē, kūā anā inūi kabbūsa nilo pitē; $\mathbf{n}\mathbf{i}$ thēhū with together-live, my-wealth allwhatever-is yours is; your brother hana thiā, chõhõ-kono hrilē: hotiā nilē hadono thishaving-died. (?) again is-alive; having-been-lost is-found for-this-reason ikru asābū kochoē.' to-be-merry we it-is-proper.

[No. 19.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGĀ-KUKI SUB-GROUP.

SOPVOMĀ OR MĀO NĀGĀ.

(STATE, MANIPUR.)

SPECIMEN II.

(Babu Bisharup Singh, 1899.)

A PIECE OF FOLKLORE TAKEN FROM THE LIPS OF A MĀO NĀGĀ.

Ēhũ Orāmē ĕhũ kāhē ubbānā poē. mēmē thēli-ā Im hold. Spears the-God twohands-by when-dead spears Māo-people Welē Fēliliā chanā Orāmē iniū mai Pēkujikhē thatGod's country inis-for-piercing. If-able-to-pierce manPěkujikhě kokromainā Orāmē Pēkujikhē Fēli sē. chowāsoā būli Pěkujikhě To-pierce who-cannot-man God serving can. to-live happilyOrāmai hana khaidē, anafapimo. рi chilāmai soā būdē, ever is-not-released. God's that head slaveis-kept, like remains, hai Hana kēnā, ochū mai nolo mai maicha. kota jisūē, young as-well-as 'aged mangrows. Hiswife, man beard is-very-big, mima to. ' Maina kososi miya to mathiwe,' annoē. adasono unripe-also eat. chillies oldeatMen. are-killed, asked. why mai hai fūē, sata yiā nolo thēfrā ochū mai Mai alsocatch. saying young man I-also oldman Man following Orāmē hananā pē-ē. God that said.

FREE TRANSLATION OF THE FOREGOING.

When any one of us Māo people dies, two spears are put into his hand. These are for piercing the God Pēkujikhē. If the dead man can pierce him, he is allowed to live happily in the God's country. If he cannot pierce him, he has to become a servant to Pēkujikhē. He is kept like a slave, and is never released.

This God's head is very big, and he has a beard. His wife once asked him why he killed young people as well as old. He replied, 'men cut chillies both unripe and ripe, and after their example I catch both young men and old men.'

MARÃM.

To the south of the Māos lie the Marāms, inhabiting one large village, with a population of perhaps 2,500. The two tribes claim to have a common origin, but are perpetually at feud with each other. They are nevertheless closely allied by intermarriage.

I have not obtained any specimen of their language, but have inserted as many words as I could in the list of standard words and sentences. The source of these words is partly McCulloch's and partly Brown's vocabulary.

The following are the authorities which I have noted as dealing with Maram:-

Brown, the Rev. N.,—Comparison of Indo-Chinese Languages. Journal of the Asiatic Society of Bengal, Vol. vi, 1837, pp. 1023 and ff. On 1034 and ff. a 'Marám' Vocabulary.

McCulloch, Major W.,—As quoted under Sopvomā. On p. 69 au account of the tribe. In App. I. pp. vi and ff. a 'Muram' Vocabulary.

Damant, G. H.,—As quoted under ditto: on p. 224 an account of the tribe. On p. 256 a brief vocabulary taken from McCulloch.

No materials are available for making even an imperfect sketch of the grammar of this language.

MIYĀNGKHĀNG.

I only mention this tribe here, because Damant classes them with Māo and Marām. Nothing is known about their language. They live in the State of Manipur south of the Marāms, and are said to occupy nine small villages and to have a language of their own. Damant estimates their number at 5,000 or rather more. They are mentioned on p. 70 of McCulloch's Munnipore already quoted under Māo, and by Damant on p. 244 of his article quoted in the same place.

KWOIRENG OR LĪYĀNG.

The Kwoireng or Līyāng inhabit the country north of Manipur lying between the Kachchā and the Kabui Nāgā, as far as the Angāmis, from whom they have suffered much. They are a considerable tribe, possessed of much energy, which developes itself in trade with the Angāmis and our frontier districts. Damant estimates their number at five or six thousand.

Their language appears to be an intermediate one between the Nāgā-Bodo and the Nāgā-Kuki Group. The pronouns agree best with the latter, and so I class it here, though its geographical position would incline one to put it with the former set of languages. Very little is known about their language. The only trustworthy source of information is a vocabulary by McCulloch, from which I have inserted as many vocables as possible in the list of standard words and sentences. The language is to be distinguished from Koireng, which belongs to the Kuki Group, and of which specimens will be found later on. It is an altogether different language.

Brown, Rev. N.,—Comparison of Indo-Chinese Languages. Journal of the Asiatic Society of Bengal, Vol. vi, 1837, pp. 1023 and ff. On p. 1034 a short 'Koreng' vocabulary, which comparison shows to be Kwoireng.

McCulloch, Major W.,—Account of the Valley of Munnipore, etc., as quoted under Sopvomā. On p. 54 an account of the tribe. Appendix I., pp. v and ff., a Quoireng or Leeyang Vocabulary.

Damant, G. H.,—Notes on the Locality, etc., as quoted under Sopvomā. A reference to the tribe on p. 244. Short Vocabulary on p. 256.

LUHŪPĀ OR LUPPĀ.

Several Manipur tribes are included under this head. The only one of them with whose language we are acquainted is the Tangkhul Naga. The number of dialects spoken by these tribes is very great, almost every village being said to have a distinct one. Three,—Tangkhul, Phadang, and Khangoi have been recorded.

A general account of the Luhūpā will be found on p. 66 of McCulloch's *Munnipore*, and on p. 246 of Damant's *Note*, both of which are quoted in full under the authorities on Sopvomā.

The tribe is a large and important one.

TÄNGKHUL.

This is the best known of the Luhūpā tribes. They were described by Brown in 1837 and subsequently by McCulloch and Damant. They inhabit the hills to the north-east of the Manipur valley, and have their head-quarters at Ukhrul about 40 miles in that direction from the Manipur town, and the same distance to the south-east of the Māo tract. They are estimated to number 25,000. Brown has given three short vocabularies of what he calls 'North Tángkhul,' 'Central Tángkhul,' and 'South Tángkhul.' None of them agrees with the specimens here given, which is unfortunate, as there is no other vocabulary of the language in existence. Brown's vocabularies are so short, and the words common to them and the list of words here given are so few, that it is not worth while publishing them.

AUTHORITIES-

Brown, The Rev. N.,—Comparison of Indo-Chinese Languages. Journal of the Asiatic Society of Bengal, Vol. vi, 1837, pp. 1023 and ff. Three Tangkhul vocabularies on p. 1035.

McCulloch, Major W.,—Account of the Valley of Munnipore, etc., as quoted under Sopvomā. On p. 66 an account of the Tangkool Tribe. (1859.)

DAMANT, G. H.,—Note etc., as quoted under Sopvomā. On p. 246 a brief account of the Tankhuls. (1880.)

The following incomplete account of Tangkhul Grammar is based on the specimens annexed, which I owe to the kindness of the Rev. W. Pettigrew, and on further notes which the same gentleman has been good enough to supply:—

Prefixes.—The otiose prefix ka (also pronounced kha) is used before adjectives, as in Sopvomā and other cognate languages. It is also used to form verbal nouns, like the Mikir ke. The prefix \bar{a} or \bar{a} does not seem to be so common as in Sopvomā. \bar{A} frequently does occur, but generally in the meaning of 'his,' or as a prefix to the verb when the pronoun in the objective case comes before it, as in \bar{a} -pharuwa, threw at him.

Articles.—The indefinite article is $\bar{a}ka$ which follows the noun it qualifies as in $mi\ \bar{a}ka$ -na, a certain man (had two sons). Strictly speaking there is no definite article. Its place is supplied by the demonstrative pronoun chi, that, as in $\bar{a}gato\ chi$ -na, the younger brother (said).

Nouns.—Gender.—The usual rule is followed for human relations. Thus,—

 \bar{a} - $v\bar{a}$, father (or his father). \bar{a} -va, mother (or his mother).

 \bar{a} -gato, brother (or his brother). \bar{a} -gatuiva, sister (or his sister).

mayārno, man.

shano, woman.

noshino, child.

noshino mayarno, son.

noshino ngalāva, daughter.

Male and female animals are indicated as follows:-

sigui, horse.

sigui ālā, mare.

simuk āvā, bull.

simuk ālā, cow.

fa, dog.

fa ālā, a bitch.1

me-vā, he-goat.

me ālā, nanny-goat.

sāngāi āvā, male deer.

sāngāi ālā, female deer.

har·vā, cock.

har-va, hen.

Number—is only indicated when the context renders it necessary. I find in that case bing used with human beings. Thus, $\bar{a}v\bar{a}$ -bing, fathers. $T\bar{a}r\bar{a}ka$, many, and $s\bar{a}ikora$, all, are used to indicate plurality of the lower animals and of inanimate things. Thus, sigui $\bar{a}l\bar{a}$ $t\bar{a}r\bar{a}ka$, mares; silui $s\bar{a}ikora$ homlu, look after (all) the buffaloes.

Case.—As usual, the Nominative can optionally take the suffix na. It always does so before transitive verbs. Thus, mi āka-na, a certain man (had two sons); āno mayāra kharara chi-na lui-li laisāi, the elder son was in the field.

The Accusative usually has no termination, but sometimes takes the Dative termination li, as in \bar{a} -wui no-may \bar{a} ra-li (I have beaten) his son.

The Instrumental has the usual suffix na, as in kithāi-na thi-kijur-a (I) am nearly dying by hunger.

The Dative takes li, as in āvā-li (said) to his father; lui-li, (sent him) to the field. The Ablative appends aina to the genitive, as in rakhong-wui-aina, (draw water)

from the well.

The Genitive takes wui, as in-

nashā-vā-wui

shim-li,

your-father-of

house-in, i.e., in your-father's house.

The Locative, like the Dative, has li, as in shim-li, in the house.

Adjectives.—These usually follow the noun they qualify, and do not change for gender. The adjectival prefix is ka or kha. Examples,—

mi ka-phā āka-na, a good man.

mi ka-phā-bing-wui, of good men.

shano ka-phā-bing, good women.

noshino mayarno ma-kapha aka-na, a bad (not good) son.

sigui ka-chara chi-wui, of the white horse.

shim ka-teo chi-li, in that small house.

kha-nang, wretched.

The pronunciation of the letter a is explained in the note preceding the first specimen.

When an adjective is inflected for comparison, or is treated as a verb, verbal noun, or adjective, the prefix ka is dropped. The following are examples of Comparison:—

ka-phā, good.

phā-ka-mai, hetter.

phā-mai-kapa, best.

sāikora-wwi phā-ka-matāiya, the best (garment) of all.

ka-chui, high.

chui-ka-mai, higher.

chui-mai-kapa, highest.

āgato-na āgatuiva-li āsān sāngmai, his brother is taller than his sister.

When making a simple statement, the adjective may precede the noun, as in \bar{a} -na kathema mi-na, he wise man-is, he is a wise man. When used as a predicate the adjective may be conjugated as if it were a verb, as in mi hi kathema-na, man this wise-is, this man is wise.

Pronouns.—The Personal Pronouns are,—

i, Ii-thum, we.na, thouna, na-thum, ye. \bar{a} , he \bar{a} -thum, them.

With thum, the sign of the plural, compare the Āo Nāgā tam and the Mikir tum. These are all declined regularly. Thus Nom. i or i-na; and Acc. i-li, and so on.

The only irregularity is that, besides the regular genitives i-wui, na-wui, \bar{a} -wui, etc., the termination wui may be dropped, as in na-ming, your name; \bar{a} - $v\bar{a}$, his father. So also for other cases as in \bar{a} - $pharuw\bar{a}$, struck at him, where \bar{a} is for \bar{a} -li. The first and second persons sometimes insert $sh\bar{a}$ or shi, as in i- $sh\bar{a}$ - $v\bar{a}$ -wui, my father's servants); na- $sh\bar{a}$ - $v\bar{a}$ -wui, your father's (house). We even have ishi-wui, my, in ishi-wui $\bar{a}wo$ -wui (the son) of my uncle. The insertion of $sh\bar{a}$ or shi in this connexion refers to direct relationship, and is used, Mr. Pettigrew supposes, to distinguish between real relations, and those who are not, but who are called by the same name without the use of $sh\bar{a}$ or shi. Another form to note is \bar{a} - $v\bar{a}va$, his father, beside \bar{a} - $v\bar{a}$.

The *Demonstrative* pronouns are hi, this, as in sigui hi, this horse; and chi, that, as in lupā chi, those rupees. The same forms are in Khairāo.

The Interrogative pronouns are kapākala or khipākala, who? khi, what? khi-sāta or khi-sākala, why?

As usual, participles supply the place of the Relative,—as in morai kaphunga mi chi-na thi-ra, sin committer man he will die, the man who hath committed sin will die.

Verbs.—When a verbal root ends in a vowel, it often inserts a euphonic w or y before the termination. Thus, sho-w-a, strikes or struck; $tho-ng\bar{a}i-y-a$, eraved.

For the Verb Substantive, the root is lai, be or possess; but, for the present, it is usual to simply add the suffix na to the object or subject. Thus sāikora na-wuina, all is yours; i-na, I am. The past is lai-sāi, which is translated both 'possessed' and 'was.' Thus mi āka-na laisāi, a certain man possessed (two sons) (i.e., to a certain man there were two sons): ā-no-mayāra kharara chi-na lui-li lai-sāi, the elder son was in the field. The root sā, which properly means 'do,' is also used as a verb substantive.

It is impossible to give a complete conspectus of the conjugation of the *Finite Verb*. There are in the specimens a number of forms the exact meaning of which I am not certain about. It will be sufficient to note the following, bearing in mind the loose way in which tense suffixes are used in all these languages. As usual there is no distinction between Present and Past time, the sense being left to be discovered from the context. The only real distinction is between future and non-future time.

Present,—Suffix a, as in sho-w-a, beats; thi-kijur-a, am nearly dying; pam-a, dwells; chat-a, goes. When the root ends in the vowel \bar{a} or a, i is substituted for a as in $s\bar{a}$ -i, did.

The present participle is sometimes used for this tense, as in $h\bar{a}ng$ -da, (they) say (what they have heard from their forefathers).

- Present Definite,—The suffix li is added to the root, or the suffix lai-li (the present definite tense of the verb substantive) is added to the present participle. Thus, sho-li or sho-da lai-li, is striking; khāng-mi-zā-da lai-li, is giving to eat; chat-li or chat-ta lai-li, is going; sā-li or sā-da lai-li, is doing.
- Imperfect,—The suffix $s\bar{a}i$ is added to the root or lai- $s\bar{a}i$ (the imperfect tense of the verb substantive) is added to the present participle. Thus sho- $s\bar{a}i$ or sho-da lai- $s\bar{a}i$, was striking; chat- $s\bar{a}i$ or chat-ta lai- $s\bar{a}i$, was going; $s\bar{a}$ - $s\bar{a}i$ or $s\bar{a}$ -da lai- $s\bar{a}i$, was doing. $S\bar{a}i$ itself is the present or past of the root $s\bar{a}$, do.
- Past,—As in the present, the suffix is a after consonants, and i after the vowels ā or a. Thus sho-w-a, struck; chat-a, went; hāng-a, said; tho-ngāi-y-a, craved; mashitu-w-a, joined; chat-tu-w-a, went; phaning-ung-a, remembered. For roots in ā or a, we have sāi, did; ngahān-kā-i, replied; lumashen-vā-i, had compassion; maya-i, kissed.
- Perfect,—The suffixes are hāi, hāira, howa, or hora. Thus, chat-hāi, chat-hāira, chat-howa, or chat-hora, has gone; sā-hāi, sā-hāira, sā-howa, sā-hora, has done. Similarly, chi-ho-hāi, sent (him to the field); kānsar-howa, spent; saklāk-howa, became dear; khanang-howa, became wretched; ngaphit-howa, have beaten. It will be observed that in many cases these forms have the power of the simple past.
- Pluperfect,—The suffix is hāira-sāi. Thus, sho-hāira-sāi, had struck; chat-hāira-sāi, had gone; sā-hāira-sāi, had done.
- Future,—As in Mikir, this tense takes two suffixes. It takes ra to form a distant future, and ga to form an immediate future. After a hard consonant, ga becomes ka. Thus, sho-ra or sho-ga, will strike; sā-ra or sā-ga, will do or will be; chat-ra or chat-ka, will go; ung-hāng-ga returning (I) shall say; sho-that-ka, (I) shall kill.
- Continuative Future,—This is formed by suffixing the future of the verb $s\bar{a}$ to root, as in chat $s\bar{a}$ -ra, shall be going; $s\bar{a}$ $s\bar{a}$ -ra, shall be doing.
- Future Perfect,—This is formed by suffixing sā-ra to the perfect, as in chat-hāira sā-ra, shall have gone; sā-hāira sā-ra, shall have done.
- Present Subjunctive,—The forms given are sā-pāi, may be or do; sho-pāi, may strike.
- Imperative,—The suffix is lu, as in sho-lu, strike; chat-lu, go; mi-ho-lu, give (this rupee); sā-ngasak-mi-lu, cause me to be (thy servant); kui-tu-lu, take (those

rupees); sok-kui-lu, draw (water). The syllable ka or kha prefixed makes a polite imperative. Thus, ka-mi-lu, please to give; kha-la-phā-lu, please to bind. In ithum ngarum-zā-sa, we have a kind of permissive compound, equivalent to a first person plural imperative 'let us eat.' Similarly in ma-rālākaranu, we have a negative permissive compound, 'let him not come here,' the root rā meaning to come, and a permissive form in unguranu, let him return. In forms like ung-u-lu, return, a euphonic u seems to have been inserted before the termination.

Verbal Noun or Infinitive,—Formed by the prefix ka or kha, as in ka-sho, to strike; ka-chat, to go; ka-sā, to do or to be; ka-shak ka-zā, food; ka-maya, kissing; kha-rā, to come.

Present Participle,—The suffix is da or, after a hard consonant, ta. Thus, sho-da, striking; zā-ngāi-da, wishing to eat; angkar-thui-da, rising; thai-da, seeing; chat-ta, going, and many others.

Past Participle,—The suffix is hāi-ra-da, as in sā-hāirada, having been or done; sho-hāirada, having struck.

Adverbial Participle,—The following are examples:—Kān-kahāi aina, on being spent; khanang-kahāi aina, on becoming wretched.

Other Participal forms are chat-laga, going; chat-mamān-laga, continuing to go; ung-mamān-laga, as he was returning.

Causal Verbs are formed by suffixing ngasak, as in sā-ngasak-a, caused to do. The verb mi, give, is also used in this connexion, as in sā-ngasak-mi-lu, cause to be

As in other cognate languages, there is no Passive. 'I am struck' is rendered 'struck me,' i-li sho-sāi.

Negative Verb,—The Negative particle is ma as in ma-ka-phā, not good, bad. Other examples are kikha-na ma-mi-zā-ma-na, anyone did not give to eat; ma-mi, not giving; ma-kā-ma-na, (I) have not risen; ma-lai-la-da, not finding (illness); ma-kā-ngāi, did not wish to go; ma-thi-mana, (I) am not dead; and others. Note that the negative precedes the word qualified.

The only example of a negative imperative is ma-rālākaranu, let him not come here, mentioned above.

Interrogative,—The Interrogative particle kala is placed at the end of the sentence, as in chi ka-li lola-kala, from whom did you buy that?

Compound Verbs,—There are numerous compound verbs, most of which I am unable to analyze. The following are Desideratives, zā-ngāi-da, wishing to eat; tho-ngāi-y-a, craved; ma-kā-ngāi, did not wish to go. Other examples, sho-that-la-da,(he) kills (from sho, strike); thi-kijur-a, (I) am nearly dying (thi, die); ung-hāng-ga, returning (ung) will say (hāng-ga). Compare ma-thi-mana, I am not dead, and ma-thi-lāk-mana, I have not died.

[No. 20.]

TIBETO-BURMAN FAMILY.

NĀGĀ GROUP.

NĀGĀ-KUKI SUB-GROUP.

TĀNGKHUL.

SPECIMEN I.

(Rev. W. Pettigrew, 1898.)

(STATE, MANIPUR.)

In the following two specimens pronounce-

 $ar{a}$ as the u in but. $ar{a}$ as the a in father. a as the u in fur. a as the a in fur. a as the a in fur. a as the a in fur. a as the a in fur. a as the a in fur.

Mi ā-no-mavār khani laisāi. Āni-khaniwuili āgato Man a-certain son had. Them-to-of-in younger-brother 'Āvā, ina samphangki āvāli china hānga, kaja lan chi his-father-to said, 'Father, I shall-receive that-which property that to-me Kahāng chi-aina āvāna āniwui vāng-aina lan ngayer-mi. Chimik sho please-to-give.' Saying that-on his-father the-two for property divided. āgatona chi säikora khalailaga lan kuiphunglaga katāvali thuwa. younger-brother property that some alltaking-carrying afar-off went. Sākangāi-ngāi sāphā-phāda awūi chi kānsarhowa. Āwui lan sāikora A-reckless-life leading his substance allthatspent. His substance chi kānkahāi aina ngalai chili kashak-kazā saklākhowa; kasak that on-being country in-that fooddear-became: dearāna khananghowa. Khanang-kahāi-aina ngalai chiwui mi he wretched-became. through-being Wretched-on-becoming country of-that man ākali mashituwa. Āna hok tārākali homluda āwui luili ioined. a-with Heswine many to-pasture his fields-to chihohāi. Āna hokwui zāt chi zāngāida āwuk sent. Hе swine-of food wishing-to-eat thathis-belly chithālala kikhana mamizāmana. thongāiya; Mami kazā chiaina craved; any-one gave-not-to-eat. Not-giving to-eat that-on his-mind-in phaningunga, 'ishāvāwui rona kazāla-zāi katāila-tāi, ka ina hili 'my-father's servants eat-in-plenty and-much-over, remembered, but I here kithāina thikijura. Ina angkar-thuida ishāvāwui ngalemli ina with-hunger am-nearly-dying. I arising my-father's presence-to I "Āvā, ung-hang-ga, kachingramli imāi ngarai-thuida morai sāhowa, returning-will-say, "Father, to-heaven my-face turning-away sinhave-done.

kachi matik makāmana; ili mangālila morai sāhowa, nanona your in-presence-also sin have-done, your-child saying worthy have-not-risen; thāta āka sāngasakmilu." ' Chiaina angkar-thuida āvāwui chata. Chatyour-servant like a cause-to-be." 'Accordingly arising to-his-father went. As-heāvāvana āli thaida lumashenvāi; āna ngasamungda to-go-continued his-father him seeing had-compassion; he running-up on-his-neck vamkuida mayai. Kamaya chiaina ano mayara āvāvali hānga, 'Āvā, kachingramli to-his-father said, 'Father, embracing kissed. Kissing after his son to-heaven imāi ngarai-thuida morai sāhowa, nawui mangālila morai sāhowa; nanona my-face turning-away sin have-done, your in-presence-also sin have-done; your-child kachi matik makāmana; nawui shimwui ro-thāta ili āka sāngasakmilu.' Ka āvāvana saying worthy have-not-risen; your house servant-like me a make.' phākamatāiya kuirālaga ngavāimilu : 'sāikorawui kachonli roli kasoya, āwui the-very-best bringing his servants-to ordered, of-all garments āwui pānglila khutop āka sangmilu, āwui phailila phaihop sangmilu; kala feet-also sandals put-on; and his put-on, his hands-also ring ngarumzāsa; kikhala-chila ino hi thikahāi thāta shohā aina zāt because my-son this deadwith feast together-let-eat; as gladness Chiaina samphangluiya.' āthumna shimānhāilaga ringungluiya; again-living-has-become; after-being-lost again-has-been-found.' Therefore they shohā aina manaya. with were-merry. gladness

phāshak-kaza chi-thārān-li āno-mayāra kharara chi-na Āthumna shohā aina eating that-time-at his-son elder with They gladness shimli ka-ung-aina ungmamānlaga la-kasāla luili laisāi. Thāta returning to-house at-coming songs-also So in-the-field holaga ngahāna, 'khi khonkala?' ākali shāda, āro phaichak kasala his-servant a-to calling asked, " what noise? hearing, dancing kala ' nagato unga, ngahānkāi, nawui āli Ārona ' your-young-brother has-returned, His-servant to-him andreplied, your āvāva āli kazā malailada chāt khāngmi'-da hānga. Tui hi shāda āmana father him illness not-finding feast is-giving'-saying said. Word this hearing his-brother Chiaina āvāvana makāngāi,' jiya. malung-kangda, 'shimlung becoming-angry, 'inside-house do-not-wish-to-go,' said. Thereupon his-father coming-out ngahānkāi, 'kum hiyāka ina nawui sihāsāi. Āna ā**v**āvali replied, 'years so-many your-servant him-to entreated. He his-father-to tui kikha mangachailākmana; chithālala iwui ngahān-kangāibingwui vāng thangkafriends for one-dayword ever not-been-disobedient; nevertheless my milākmana: ka nano-mayāra mathāithat ili nida meno ākala hi killing have-not-given: butyour-son to-me even kid-young this ka-unglāk-aina horsarhāida āna ngasoda nawui lan āwui hāikayorali together-with your property flinging-away he as-soon-as-he-returns him

aina zāt khāngmizālamā.' Chiaina avāvana hānga, 'Ino, vāng for gladness feast do-give-to-eat.' Thereupon his-father said, 'My-child, you with-me ngaso pamehinga; iwui khalai saikora nawuina; ka ithumna mana kavāi together always-live; mine whatever-is all yours-is; but for to-be-gladlai: kikhala-chila nagato hi thikahāi thāta ringungluiya; because is-reason: your-young-brother this dead as again-living-has-become; shimānhāilaga samphangluiya.' after-being-lost again-has-been-found.'

TIBETO-BURMAN FAMILY.

NAGA GROUP.

NĀGĀ-KUKI SUB-GROUP.

TĀNGKHUL.

SPECIMEN II.

(Rev. W. Pettigrew, 1898.)

(STATE, MANIPUR.)

kuimaronda hāngda:-Khanongvana kahāng ji, Ararnona nganā Medicine-men-by saidit-is, Forefathers-by heardtransmitting mikumo hi kathi maningmana,' ji, 'āphasā ngalaili phumhāi-chingda 'Ithum · We say, 'his-body in-earth burying-always mankind this die do-not. Koktoli lai-a,' Kapā china nganālaga, 'ino ngarā! ji. manglā that hearing-said, 'my friends! Death-king-with remains,' say. Madmanspiritithumli āna shothatlada. I thihāiaka i shothatka.' Kumka shanglaga Koktoli does-kill. I when-dead I Death-king will-kill. One-year afterwards นร Koktoli . vāuwa. Koktoli kapāa china kazai aina thihowa. spear he-died. Death-king-to ascended. Death-king-at madman that with Koktoli mazatumana. Koktina, 'mikumo hi āpharu wa. at-him-threw. Death-king (acc.) did-not-touch (him). Death-king (said), 'mankind this āli khi aina thirani-kala?' Ā makaphāna; āli unguranu; āli marālākaranu; died? is-bad; him let-return; him let-never-come-here; him what Hemasina panthuranu. Ā ungrāsāi. Āli chisanugida laisāi. sāraka after-doing by-wind blow-away. He returned-(to earth). His grave-at (men) were. sānikala?' 'Na thihoda chisanuki kajina.' 'I mathimana: 'Nathum khi grave will-make' (said). 'I am-not-dead; 'You what are-doing?' 'You dying Koktoli vāi; Koktoli ina kazai aina pharuwa; ringli. Ina withthrew: Death-king-at I spear am-alive. I Death-king-to went; " ungulu," "mikumo hi makaphāna mazatumana. Koktona ili, ji, Death-king me-to, "return," said, "mankind this did-not-touch-(him). panthura.' marālākaranu," ji. I mathilākmana, ili masina let-him-not-come-here," said. I have-not-died, me the-wind bleve-away."

FREE TRANSLATION OF THE FOREGOING.

A piece of Folklore taken from the lips of a Tangkhul Naga, dealing with their belief in the immortality of the soul.

Medicine men tell us by tradition from their forefathers that we men do not die, and that, when our bodies are buried in the earth, our spirits remain with the

Death-king. My friends, a madman once heard this and said, 'He kills us, so when I am dead I will kill the Death-king.' A year afterwards he died, and he ascended to the Death-king. The madman threw a spear at the Death-king, but it did not touch him. Then said the Death-king, 'This is a bad man. Send him back, and never let him come here. Why did he die?' Then the Death-king blew him back to earth in a puff of wind. Men were standing round his grave. He said to them, 'what are you doing?' 'You are dead,' said they, 'and we are making your grave.' 'I am not dead. I am alive. I went to the Death-king, and threw a spear at him, but it did not touch him. "Return," said he. "This is a bad man. Do not let him come here." I have not died. The wind blew me back here.'

PHADĀNG.

This dialect of Tangkhul closely agrees with that spoken at Ukhrul, from which the village of Phadang is only a few hours to the west. We have a vocabulary by McCulloch. Damant estimates the number of speakers at about 500. I have inserted in the list of standard words and sentences all the vocables which I could find therein.

The authorities on Phadang are McCulloch and Damant, as quoted under Sopvomā. McCulloch (1859) gives a "Phudang" vocabulary on pp. vi and ff. of App. I. Damant gives a short account of the tribe on p. 246, and a short vocabulary taken from McCulloch on p. 256 of his *Note*.

KHANGOI.

This is the third village of the Tangkhul Nagas regarding whose language we have any information. It is a few hours' journey to the east of Ukhrul. Damant estimates the number of speakers at 300. McCulloch has given us a vocabulary of it, which partly agrees with Brown's Northern Tangkhul.

So far as can be judged from this vocabulary, this language has much more of a Kuki complexion than the Tangkhul of Ukhrul. It and Maring occupy the Kuki end of the chain connecting the Kuki with the Nagā Languages. I have inserted in the list of standard words and sentences all the vocables which I could collect from McCulloch's vocabulary.

The following are the authorities dealing with Khangoi:-

Brown, Rev. N.,—Comparison of Indo-Chinese languages, as quoted under Tängkhul. Northern Tángkhul Vocabulary on p. 1035, (1837).

McCulloch, Major W.,—Account of the Valley of Munnipore, as quoted under Sopvomā. App. I, pp. v. and ff., a Khoongoee Vocabulary, (1859).

Damant, G. H., — Note, etc., as quoted under Sopvomā. On p. 246 a brief account of the tribe. (1880.)

As already stated, Phadāng and Khangoi are only two of many dialects of Tāngkhul.

Almost every village of the tribe has its own form of speech.

MARING.

Regarding this tribe Mr. Damant says:-

This tribe, which is generally called Nāgā, inhabit a few small villages on the Hīrok range of hills which separates Manipur from Burma. They have 300 houses and a population of about 1,500. They are divided into two branches known as Khoibū¹ and Maring. They are said to have been formerly much more numerous than at present.

There is also a Maring colony at Lai Ching, in the Manipur valley, about 25 miles south of Manipur town.

¹ The original has Saibu, which is a misprint.

Brown gives vocabularies of both Khoibū and Maring, from which it is evident that they are closely related dialects.

Maring is the one of the Nāgā-Kuki languages, which most nearly approaches the languages of the Kuki-Chin group. The pronoun of the first person is the same as in Kuki.

The following are the authorities on the language of this tribe:-

Brown, the Rev. N.,—Comparison of Indo-Chinese Languages. Journal of the Asiatic Society of Bengal, Vol. vi, 1837, pp. 1023 and ff. On p. 1035 a Khoibū and a Maring Vocabulary.

McCulloch, Major W.,—Account of the Valley of Munnipore and of the Hill Tribes, with a Comparative Vocabulary of the Munnipore and other Languages. Selections from the Records of the Government of India (Foreign Department), No. 27. Calcutta, 1859. Account of the Tribe on p. 65. 'Murring' vocabulary on pp. vii and ff. of Appendix I.

Damant, G. H.,—Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers. Journal of the Royal Asiatic Society, Vol. xii, 1880, pp. 228 and ff. On p. 242 an account of the tribe. On p. 255 a vocabulary taken from McCulloch. Damant classes

Maring as a Kuki language.

The following sketch of Maring grammar is based on the specimens and list of words and sentences:—

Pronunciation,—The letters r and l are freely interchanged, the former being used after a vowel, as in Kabui. Thus lal, wealth, but nai-ral, your wealth. The vowels o and $a\bar{u}$ are interchangeable. Thus ro or $ra\bar{u}$, the suffix of the Locative case.

Prefixes and Suffixes,—As elsewhere the otiose prefix \bar{a} , properly meaning 'his,' but often with no meaning, is common. Thus \bar{a} -ch \bar{a} , a son; or kai-ch \bar{a} , my son, nai-ch \bar{a} , thy son, \bar{a} -ch \bar{a} , his son. Indeed kai and nai also appear to frequently lose their meanings, as nai- $p\bar{a}$, your father or a father; kai- $n\bar{a}\bar{u}$, my brother or a brother.

The suffix $b\bar{a}$, meaning 'he who is,' which also occurs in Meithei, Chutiyā, Kwoireng and Khoirāo, and which corresponds in force to the Angāmi u and the $\bar{A}o$ er is very common, especially at the end of adjectives. It is freely dropped. It is sometimes pronounced $w\bar{a}$. Thus we have $\bar{a}dong-b\bar{a}$, (the son) who was the younger; $nap\bar{a}wa$ thangāi-bā, the man who is good; but nai-machal thangāi, your conduct (was) good; nai-pā, $p\bar{a}$ -bā or $p\bar{a}$ -wā, all meaning 'father.' It occurs in Tibetan under the form pa.

There is a suffix ri added to the nominative and accusative of nouns and pronouns, which does not appear to affect the sense. Perhaps it gives a definitive force. Thus $kai - p\bar{a} - ri$, my father (lives); $\bar{a}n\bar{a}i - ri$ (my father's) servants (are eating); $l\bar{u}p\bar{a}$ hai - ri, (give) this rupee. Hai - ri, this (my son has become alive); $sap\bar{u}k$ $\bar{a} - ri$, (how old is) this horse? In No. 96 of the List of the Standard Words ri is given as meaning 'but'.

In one instance di seems to be used in much the same way, viz. nang-di, you, on the one hand, (are always with me, while your brother, etc.)

Nouns.—Gender,—There is the usual rule about human beings. Thus,—

nai-pā, father.

nai-pūi, mother.

kai-nāū, brother.

kai-chal, sister.

na-pāwā or thami, man.

na-pūiyā, woman.

kai-chā, child.

kai-chā na-pāwā, son.

kai-chā na-pūiyā, daughter.

For other animals the suffixes are $(\bar{a}-)p\bar{a}$, male, and $(\bar{a}-)p\bar{u}i$, female, as in Khoirāo. Thus,—

sapūk ā-pā, horse. ūi pā, dog. sapūk ā-pūi, mare. ūi pūi, bitch.

Number,-The Plural, as usual, is only indicated when this is rendered necessary by the context. The suffix for the plural of human beings is anam (meaning 'all') and of other animals (ka-)chūng. Thus,-

nai-pā, father.

nai-pā ānām, fathers.

sapūk, horse.

sapūk ka-chūng, horses.

ūi, dog.

ūi chūng, dogs.

The pronouns form their plurals differently.

Case,—The Nominative takes the suffix na or ni before transitive verbs. Thus kaina ūm-lē, I strike; nang-ni chāk khāng-lā, thou gavest a feast; a-chā-ni sūn-lā, his son said; but kai chā-wā, I go; ā nang-orā, he was distressed. Ni is, however, sometimes used before intransitive verbs also, as in \bar{a} -ni tong-bai lai-lē, he is sitting (on a horse).

The termination of the Accusative is $y\bar{a}$, as in $ch\bar{a}$ - $y\bar{a}$ $\bar{u}m$ - $l\bar{a}$, (I) have beaten the son. I have not come across any occurrence of the Instrumental case.

The suffix of the Dative is nung, as in paba-nung, (he said) to the father. Motion

towards is indicated by $r\bar{a}$, as in $la\bar{u}$ - $r\bar{a}$, (he sent him) to the field. There is also $t\bar{a}n\bar{a}$ laipāk khat dā chā-orā, went to a far country.

The suffix of the Ablative is ro-wē or nungai. Thus, naipā khat-ro-wē, from a father; napā-wā thangāi-bā khat-nūngai, from a good man; ā-nūngai, from him.

The Genitive takes the suffix dai, as in thami khat-dai, of a man (there were two sons). This dai sometimes combines with the noun to which it is attached, with elision of the d. Thus nai-pā anām-ai, of fathers; nai-pā-i (in the house) of your father. More usually, however, the genitive has no termination, but is simply prefixed to the noun indicating the thing possessed. Thus kai-pā ānāi-ri, my father's servants.

The suffix of the Locative is ro, sometimes pronounced raū or laū. Thus, chimlaū, in the house; hai-raū, thereupon; hai-ro, in that (country); tāng-nā-ro, on becoming dear; ngak-sam-ro, on (his) neck. Another suffix is lā or rā, as in chim-lā (would not go) into the house; laŭ-rā, (was) in the field; also, (sent) him to the field. In No. 226 of the list of words and sentences, chim-airā, is 'in the house.'

Adjectives.—These usually, but not always, follow the noun they qualify. We have $t\bar{a}n\bar{a}\ laip\bar{a}k$, a far country, in which $t\bar{a}n\bar{a}$ is the adjective. They do not change for gender, number or case, but freely drop the suffix $b\bar{a}$ mentioned under prefixes and suffixes.

Examples of Comparison are,—

thangāi-bā, good.

ānē thangāi, better.

nāmē-raū ānē thangāi, better than all, best.

kachaū-wā, high.

ānē kachaū-wā, higher.

nāmē-raū ānē kachaū-wā, highest.

ā-char yā-ri ā-naū-ni ānē kachaū, his brother is taller than his sister.

Pronouns.—The following are the Personal Pronouns,—

kai, I.

kai-yē, we.

nang, thou.

nā-ri-yo, you.

 \bar{a} , he.

 \tilde{a} -ri-yo, they.

These as a rule are declined regularly, but there are some abnormal forms.

A genitive is formed by suffixing klaū, as in,—

kai-yē klaū, of me, of us.

nai klaū, of thee.

nā klaū, of you.

ā klaū, of him, of them.

More usually, however, the simple pronoun is prefixed, as in $kai-p\bar{a}$, my father; nai-min, your name; $\bar{a}-ch\bar{a}$, his son.

A genitive is also formed by suffixing $y\bar{e}$, as in $kai-y\bar{e}$ klaimakhai $nai-y\bar{e}$, whatever (is) mine (is) yours. In the third person we have $\bar{a}-y\bar{e}$ or $\bar{a}i-y\bar{e}$.

The Demonstrative Pronoun is hai, this or that. It takes the suffix $b\bar{a}$, and has a genitive in $y\bar{e}$. Examples are,—

laipāk hai-ro, in that country.

napāwā hai-bā-ni, that man (sent him).

hai-yē āmandi, the price of that.

lūpā hai-ri, this rupee.

The pronoun of the third person is also used as a demonstrative, as in $sap\bar{u}\bar{k}$ \bar{a} -ri, this horse. In one case we have $y\bar{a}$ -ri meaning the, viz, in \bar{a} -char $y\bar{a}$ -ri, his sister, iterally, the his sister. In the parable, $y\bar{a}$ -rau is translated among them.

Interrogative Pronouns are,— $H\bar{u}(-w\bar{e})$, who? as in $h\bar{u}-y\bar{e}$ chā napāwā, whose son? $ka\bar{u}(-w\bar{e})$, what, as nai-min $ka\bar{u}-si$ taū, what is your name? $ta\bar{u}-hori$ $ka\bar{u}-ta\bar{u}-wo$, what is the matter? $ka\bar{u}-ngat$, is 'how many?' Compare $\bar{a}-ngat$, so many.

Verbs.—The conjugation of the Maring verb is on the whole more definite than that in the other members of the group. Each tense has its own suffix, and the general scheme of conjugation is adhered to very fairly.

The Verb Substantive has two forms oi and lai, both of which are conjugated quite regularly.

The following is the conjugation of the Finite Verb:-

Present,—Suffix lē, as ūm-lē, strikes; chā-lē, eats; chā-lē, goes.

The suffix $w\bar{a}$ is also used as in $kai \ ch\bar{a}$ - $w\bar{a}$, I go. The suffix $l\bar{e}$ sometimes takes a final i, and the verb the prefix ki, as in $nang \ ki$ - $ch\bar{a}$ - $l\bar{e}i$, thou goest.

Present Definite,—I have found one instance of a periphrastic present with the verb substantive lai, viz., khāng-lai, is giving (a feast).

Future,—The suffix is ro, as ūm-ro, will strike; sūn-ro, will say. Compare Tangkhul ra.

N.B.—ro, also written raū, is also the suffix of the locative case.

Imperfect,
Past,
Perfect,
Pluperfect,

-Suffix $l\bar{a}$,— $\bar{u}m$ - $l\bar{a}$, struck; yel-pi- $l\bar{a}$, divided and gave; ma $ch\bar{u}p$ - $l\bar{a}$, kissed; mi- $y\bar{e}k$ - $l\bar{a}$, heard.

Suffix khaū,-oi-khaū, was; lai-khaū, were.

Suffix khaū-lā,—chā-khaū-lā, went.

Suffix orā,—chā-orā, went; chā-orā, sent (see causal verbs); nang-orā, was distressed; māng-orā, wasted.

Other forms,—hūng-til-nā-wā, joined; nūng-āiyā-wā, rejoiced; hūng-ā, came back; kangāi, asked.

Imperative,—Suffix lak,—ūm-lak, strike; khlāk-lak, put; pi-lak, give; fan-lak, bind; yūsūk-lak, draw (water); ūp-yē-lak, cause to wear; na-yē-lak, put on; tūng-yē-lak, cause to ride; thi-lak, look. So (with final ā) pi-lak-ā, give (my share).

Suffix wā,—chā-wā, go; laū-chā-wā, walk; oi-ra-wā, make (me one of

your servants).

Suffix yā-si,—lai-yā-si, let us remain.

Verbal Nouns, etc.,—Suffix nā; Dative, um-nā-nūng, to beat; oi-nā-nūng, to be. Locative, tāng-nā-ro, on becoming dear.

Suffix bi,— $\bar{u}m$ -bi, striking; oi-bi, being; $ch\bar{a}$ -bi, going, and many others.

Suffix bai,—chā-bai, having gone or having eaten; kan-thaū-bai, having arisen; mū-bai, having seen, and many others.

Prefix ka,-ka-lai, one who exists or remains, a resident.

Passive Voice,—As usual does not exist. 'I was struck' is rendered 'struck me,' kai-yā ūm-lā.

Negative Verb,—The negative particle is mak, as thangāi, good; thangāi-mak, bad. So pi-mak-ā, gave not; ni-mak-ā, am not (compare Tāngkhul verb substantive); yā-mak, refused; khā-thūt-mak, did not disobey. Note that the negative follows the word negatived.

Causal Verb,—The use of the suffix ni, added to the nominative, seems to change an intransitive verb to a transitive one. Thus chā-orā, (he) went; but napāwa hai-bā-ni chā-orā, that man sent (him). Causal verbs are also formed by adding yē to the root. Thus, ūp-yē-lak, cause to wear; na-yē-lak, put on; tūng-yē-lak, cause to ride.

Interrogative Verb,—I have not traced any interrogative particle which is suffixed to verbs.

[No. 22.]

TIBETO BURMAN FAMILY.

NAGA GROUP.

NĀGĀ-KUKI SUB-GROUP.

MARING.

SPECIMEN 1.

(STATE, MANIPUR.)

(Babu Bisharup Singh, 1899.)

khatdai āchā khani laikhaū. Yāraū khani Thami ākhlyākraŭ one-of his-son two were. Them-in tioo Man from-amongst pilakā,' pābā-nūng adongba, 'kai-nung piraū lal sarūk hai to-be-given wealth that · me-to share give,' father-to said. the-younger, āchā khani nūng lal vēlpilā. Bāi laikhaūbai lal hai remaining wealth wealth divided. Sometime His-father his-son twotothat tānā laipāk khat dā chāorā. Laipāk hairo okmaknāro ūlaū-haibai lal Country that-in far country one went. wickedly wealth carrying pūmnāmak māngorā. Lal pūmnāmak māngor-chaiyā chāk tāngnāro Wealth allhaving-been-wasted rice was-wasted. allbeing-dear nangorā. Laipāk hairo kalai napāwā khat-ko hūngtilnāwā. ā that-in one-with was-distressed. Country residing man joined. he Hokai-chāk haiyē Napāwā haibāni hok silo taūbi laū-rā chāorā. pasture saying field-to was-sent. Swine's-food that-even that-by swine Man hūngdāwābi taühaü hūni pimakā. Lausing āni sūnlā, chāisē Sense having-returned said, to-eat wished-although anyone gave-not. he lemthokpāthoknē chālē. kairi 'kaipā ānāiri masüllä I-whereas abundantly are-eating, hungry-being 'my-father's servants sūnro, " Pāwā. chābai kai Tharāi-nūng hilayā. Kai pāwā-nūng am-about-to-die. I " Father, I God-to father-to having-gone will-say, pāwā, nai-nūng-khi Kai naichā koi lālā. kamatik did-wrong, father, you-to-also I your-son to-be-called worthy did-wrong. khat oirawā."' Āni kanthaūbai pāwā-nūng hūngā. nimakā; kaiyā naināi father-to went-back. am-not; me your-servant one make." Hе getting-up malūngsibai, Āyē klai lainang āpāni mūbai chanfābai, His afar-off being-on his-father having-seen being-compassionate, running, rakolbai, machūplā. · pāwā, ngaksamro Achāni āpā-nūng sūnlā, kai neck-on embracing, kissed. said, father, I His son his-father-to

Tharāi-nung lālā, pāwā, nai-nung-khi lālā. kai naicha koi God-to did-wrong, father, you-to-also did-wrong, I your-son to-be-called kamatik nimakā.' Hairaū āpāni anāiyā-nūng sūnlā, 'kaichā-nūng worthy am-not. Thereupon ... his-father his-servants-to said, e my-son-to fi thangāi pibai ūpyēlak: kaichāyā akhūtro khūsi khat nayēlak, good bringing clothcause-to-wear: my-son's hand-on ring put-on, āhoro khonghūp tungvelak: chāmāibai nŭngkwäinē laiyāsi ; his-feet-on shoes let-ride: eating merrily let-us-remain: kaūsiyābi kaichā hairi hiworāhau, ringbāi-hūngthūkā; māngorāhaŭ. the-reason-being my-son this having-died, has-again-become-alive; having-been-lost, hanui fālā. Āsi sūnbai yāri nūngāiyāwā. again has-been-found.' This saying they rejoiced.

Hai tamro āchā ŭpā laūrā laŭklē. Āni achim-ro That time-at his-son elder field-to-(in) was. He his-house-to kalēngā füng ngūm ānūi miyēklā. Āni anāi-khat ūngbai, in-returning drum80und dancing heard. his-servant-one Hecalling, 'taŭhori kaŭtaŭwo?' sūnbai kangāi. Ānāi haini sūn, ' naināū the-matter what-is? saying asked. His-servant thatsaid, your-brother hūngā, nāmak sāmaknē hūngbai naipāni harāubai chāk khānglai.' has-come, illness without on-coming your-father being-glad feast is-giving.' Hairaū āchā **ū**pāni matūngkhābai chim-la changlotaŭ yāmak. Thereupon his-son elder getting-angry house-into to-go-in refused. Hairaū āpāni wāthūkbai āyā wāmaninlā. Āchāni āpānūng sūnlā, Thereupon his-father having-come-out him entreated. His-son father-to said, 'pāwā, thilak, chahi āngatro naisēpā taŭho nai khaŭsun hanuirakhi father, look, years so-many-in your-service in-doing your commandment even-once khathūtmak: haihakro kaiplūi-ko nüngkwaine chānŭngē tängchä did-not-disobey; yet my-friends-with merrily to-eat goat-young khat-khē pimak; nai-ral hai ngakfā napŭiyā-nŭng piworbai one-even was-not-given; your-wealth that allwoman-to by-giving māngorā, naichā hai hūngnāro nangni chāk khānglā.' Hairaŭ who-wasted, your-son that on-coming you feast gave.' Thereupon āpāni 'nangdi kai-ko tatmakai klai, kaiyē sūn, klaimakhai naiyē. his-father said. 'you me-with always are, mine whatever-is yours-is. Nainão haini hibai, yēngkalēngā; māngonāi, fālā; Your-brother this having-died. having-been-lost, has-been-found; is-alive : āmaramē hākrāwāni chima. therefore to-be-glad it-is-proper'

[No. 23.]

TIBETO-BURMAN FAMILY.

NAGA GROUP.

NĀGĀ-KUKI SUB-GROUP.

MARING.

SPECIMEN II.

(STATE, MANIPUR.)

(Babu Bisharup Singh, 1899.)

A song sung at the death of aged or respectable men, and also the lamentation of friends and relatives of the deceased.

Külküngā ūmlē piyo. Kandrangrai? Thihandrangre? What-was-created is-dead give. What-is-the-cause? Is-it-caused-by-devil? Pasango, samlē nungsam, hē, ponroikhā. Rüngtimā Creator, death has-occurred, 0, clothe-the-deceased (body). O-friend roikhlā. gone-to-nether-land.

Kaiplūi, nang lainang nai machat thangāi taūbai kā nữngkwāi. My-friend, you when-living your conduct goodbeing we were-happy. Āsinang, kaiplūi, nang hiworābai kā nüngāimakā. Plūiyo, Tharāi-Now, my-friend, you on-being-dead are-not-happy. we O-friend, Godnangni chānpiyānang, hanūi mūrilānang $k\bar{a}$ nūngāiraūho. Nang being-kind, once-more if-allowed-to-see we would-be-happy. You-(from) khāinānāraū kā lāwā. Kā āpangnakāni. Kaiplūi, nang separation-on are-grieved. weWe are-like-one-senseless. My-friend, 404 hiyā, nang nüngai khlāklē, hall fi khē khlāklē, chāk khē are-dead, you for cow is-given, cloths also are-given, rice also khlāklē, wā khē khlāklē, tūl khē khlāklē. Ā ānām chābai is-given, fowl also is-given, wine also is-given. These alleating nüngkwäine nang laŭlailo. happily (may)-you live.

The translation of the above is as given to me. It is not always easy to follow.

STANDARD WORDS AND SENTENCES IN

En	glish.				Sopvomā	i.		Marām (Mc	Culloch).		Kwoireng or Liyang (McCulloch).	Tängkhul Näg	ā.
1. One .				Kali .				Hang-li-nē .			Khat		Khatka	
2. Two .	:		i.	Kāhễ .				Hang-na .			Nīyā		Khani	
3. Three	٠.	,		Кова .		•		Hang-tum .			Süm		Khathum .	
4. Four	•	·.	•	Pādai .				Mu-dai			Madai		Mati	
5. Five .				Pongo .			٠.	Mingū			Mang-yū .		Pangā	
6. Six .		•		Choro .				Sarrūk			Charük		Tharuk	٠.
7. Seven				Chānē .	•			Sin-nā			Chinyā		Shini	
8. Eight			٠.	Chāchā .				Sā-chat	•		Tā-chāt		Chishat	
9. Nine :			٠.	Choko .				So-ki			Chāk-yū .	٠.	Chiko	
). Ten .	•	•	:-	Chiro .				Ke-rō			Kar-yū .		Tharā	
l. Twenty		٠.	٠.	Makē .				Mā-kēi			Mā-kai	٠	Maga . ,	
. Fifty				Rē pongo				Rengō			Ring-yū		Hang pangā .	
3. Hundred	-		٠.	Krë .				Hai			Kai		Shāka	
ś. I .	٠.			Yi 7.	٠.			E-lē			î		ı	
6. Of me	٠.			Āchu pēw	ā .						·		Iwui	
S. Mine				Yi .					59		Āeyū-gō .		Iwuina'(is mine)	
7. We .				Ikru .							Ālyū		Ithum	
3. Of us	·.			Ikrochu .				******					Ithumwui .	
). Our .				Inilēkru .						2	Ālyū-gō .		Ithumwui .	
). Thou				Niēt .				Nang-lē		1	Nang		Na	
. Of thee				Nichu .									Nawui	
. Thine				Niyē '.							Nang-gō .		Nawuina (is thine)	
. You .				Nilēkru .							Nyū		Na, nathum .	• C
l. Of you				Nilēkrucht	ı .			-					Nawui	
. Your				Nilākru .							Nyū-gō		Nawui, nathumwu	
N. G.—								•••••		1	Ju-go		a.s. uamumwu	

LANGUAGES OF THE NAGA-KUKI SUB-GROUP.

Phadang	(МеСч	illoch).		Khangoi (Kh McCull	oongo	ee of		N	faring	Nāgā	sa .	English.
Kāseu-khet			-	Āmākak, ka-tā	ng			Khat				1. One.
Kāneu .				Kanni, kali				Khani				2. Two.
Kā-thūm				Kāthūm, kathū	ng			Khiyūm				3. Three.
Mā-theu .				Mālī, matli			•	Fili				4. Four.
Phangeu				Phangā .				Fangā				5. Five.
Tharûk .				Tharūk, tārūk				Tharûk				6. Six.
Sin-ni .				Sanni, chini				Āni				7. Seven.
Chi-sāt .				Chāchēt, chīsāt	t			Chot			•	8. Eight.
Chikū .				Chāko, .			•,	Tako				9. Nine.
Tharrā .	:	•		Tharrā .				Chip				10. Ten.
Mākūī .				Mākū het				Somni				11. Twenty.
Heng phang	eu			Tāng phangā				Somngå			•	12. Fifty.
Shā-khet				Sēgē .				Machā				13. Hundred.
ì				ī				Kai				14. I.
								Kaiyê kl	aū, k	ai-		15. Of me.
Ī-yōe .				Î-vê .				Kaiyē				16. Mine.
Ī-thūmā				Ī-rō .				Kaiyē				17. We.
								Kaiyē kl	aū			18. Of us.
	·			Ī-tō-rē-vē				Kaiyē				19. Our.
Ngē .				Nang .				Nang				20. Thou.
								Nai klaŭ	, nai-			21. Of thee.
Ngē-yōe .				Nā-tang-ve		•		Naiyē				22. Thine.
Ngā-thūmā				Nā-ro .				Nāriyo				23. You.
								Nā klaū				24. Of you.
				Nā-tō-rē-vē				Naiyē				25. Your.

Engl	isb.			8	Sopromā.	•		Maram (McCulloch).	Kwoireng or Liyang	(McCulloch).	Tā	ingkhul N	āgā.
26. He .		•	-	Hana .				à dō	Si		Ā.		
27. Of him				Hanachu							Āwui		,
28. His .			-	Hana .					Si-gō		Awuina ((is his)	
29. They				Poilēkru .				···· •••	Sī-yū		Āthum		
30. Of them				Poilēkrucl	u .						Āthumwı	ai .	
31 Their				Poilēkru .					Pālyū-gō .		Āthumwı	ai .	
32. Hand				Ubbā .				Ā-vā (McCulloch), vān (Brown).	Chā-ben .		Pāng		
33. Foot				Upfi .				Pē-pē-gō (McCulloch), phai (Brown).	Phē-dī		Phai		•
34. Nose				Unghūng				Nā-kāng	Tānyū		Nātāng		
35. Eye .				Unghē .				Ā-mek (McCulloch), mik (Brown).	Mit		Mik		•
36. Mouth				Ummē .				Ā-mū-ī (McCulloch), māthū (Brown).	Chā-mūn .		Khamor		
37. Tooth				Ubū .				Ā-ghū (McCulloch), āghā (Brown).	Chā-hū		Hā		
38. Ear .		•		Nübbi .				Ā-ko-sī (McCulloch), inkon (Brown).	Pā-kong		Khanā		
39. Hair	•			Pisū .		•		Tam (McCulloch), tham (Brown).	Tā-tham		Āsam		
40. Head				Uppi .				Ā-pi	Chā-pī		Kui		
41. Tongue	•			Māli .		٠		·····			Male		
42. Belly				Uppû .				Ā-moi	Chā-wōn .		Wuk		
43. Back				Upfē .				Ā-pau	Chāngúm, tāting		Khumko	r .	
44. Iron				Unghūng				Ke-phū (McCulloch), kaphā (Brown).	Chagi		Mari	٠.	•
45. Gold				Sanā (Ma	nipurī)			Sannā leppō	Kachyāk .		Sinā		
46. Silver				Kasha				Sannā	Läng-käng .		Lupā		
47. Father				Apū (It placing	the upp	ounced er teet	l by h on	Ā-phū (McCulloch), ā-pā (Brown).	Āpyū		Āvā		
48. Mother		•		Apē (Do.)				Ā-pūi	Ā-pūī		Āva		
49. Brother				Athēhū .				Ā-song-kating-po (elder), tēigāro-po (younger).	Ā-chī (elder), (younger).	āsā-karūbā	Āma (eld	er), āgat	o (younge
50. Sister				Atūi (elde (younger	er), thi	bū, tl	nēhu	Ā-tī-pūī	Āchī (elder), (younger).	ātan-pūī	Āchai (younge	(elder), er).	āgatuiv
51. Man				Pūtomai,	mai, ma	٠.		Sa-phū-na-mai (McCulloch) mi (Brown)			Mayārno		
52. Woman				Nëtomai,	nitomai			Sa-pūi-nē-mei	Mpūi-mai		Shano		

Phad	āng	(McCull	och).		Khan	Mc	(Khoongo Culloch).	ee of	Ì	3	larin	ıg Nügü.				English.
Ai .					Prō				-	Ā				-	26.	Не.
										Ā-klaū,	ā-				27.	Of him.
Ai-yōe			•		Kā-tā-sī					Āyē					28.	His.
Āi-thūma	ı				Pō-ro					Āriyo					29.	They.
										Ā-klaū		*			30.	Of them.
					Kā-tā-sī	vē	•			Āyē	÷		٠		31.	Their.
Pān			٠		Ā-khūt		٠			Khūt					32.	Hand.
Phē-kūm					Å-kong					Åho	٠				33.	Foot.
Nē-ghār		٠			Kā-rū		•			Näthūng	5				34.	Nose.
Mik					Ā-mit		•		•	Mit		•			35.	Eye.
Mār-sū				٠	Kā-mō		•	٠		Mūr	•				36.	Mouth.
Hā					Ā-hā					Āhā			٠		37.	Tooth.
Kā-nēu		٠		•	Ka-uā		•			Khanābi	1.		٠		38.	Ear.
Sam		٠	•		Ā-kō-sā			•		Sam					39.	Hair.
Kyēw		٠	٠		Ā-kau			٠		Ālū					40.	Head.
										Malai			•		41.	Tongue.
Ūk	•	٠	٠		Ā-pūk		•	•	•	Ūk			•	٠	42.	Belly.
Dūk-dēu				٠	Ā-nā	•	٠	٠	•	Namkal					43.	Back.
Ma-rī	•	٠	٠	٠	Mārū	•	٠	٠		Thar	٠			٠	44.	Iron.
Sin-nā	٠	•	٠		Sanni	•	•	٠	•	Sanā					45.	Gold.
Rũ-pā	•	٠	٠		Lūphā	•	٠	٠	٠	Lūpā		•				Silver.
Ī wau	٠	•	٠	•	Ā-vī	•		٠	•	Naipā	٠			•		Father.
Î-wî	٠	ė	•	•	Ā-wū	•	٠	٠	•	Naipūi	٠	٠	٠	٠		Mother.
Ī-mī (young	er).			tau	(you	nger			-dō	brother	.).	jounger)		(my		Brother.
Ī-chōn (elde	r and	young	er)	(your	ger	der),).	īchā	-dō	sister).		(do.)		(my		Sister.
Мё, уй-г		٠	٠		Kā-hai-		•	٠	•	Napāwā,		ımi	٠	•		Man.
Ā-lā-na	1		٠	•	Ā-phāe-	nau		٠		Napūiyā	٠.	٠	•	•	52.	Woman.

	Eng	glisb,				Sopv	romä.			Marām (McCulloch).	Kwoireng or Līyāng (McCulloch).	Tängkhul Nägä.
53. W	Vife				Akē							Prai
54. C	hild				Nātoms	ai.					Ма-па	Noshino
55. S	on				Nā-pū-	tomai	, unāp	ũto		Ā-nā-sa-phū-nē	Ānā-mpyū-mai	Noshino mayārno .
56. D	aughter				Unā-m	oni-to	mai			À-nā-sa-pūī-nē	Ānā-pūī-mai	Noshino ngalāva .
57. S	lave		•		Chilēma	ai						Ro
58. C	ultivato	r			Utākat	amai						Lui kavā mi
59. S	hepherd				Kolātūl	kāyē l	cokhor	nai				Yāo kahoma
60. G	od				Orāmē	٠	•	٠		Surā	Chā-rā	Varivarā
61. D	evil				Khēchi	rā						Chipī
62. S	ne				Chēngh	ēng	٠	٠		Lai-mik (McCulloch), tämik (Brown).	Nī-mit	Chimik
63. M	loon				Ũkhro	٠				Si-kō (McCulloch), tha (Brown).	Chā-hyū	Kachāng
64. S	tar	•		٠	Ovũ	•	٠	•	•	Sag-ai (McCulloch), chā- ghānthai (Brown).	Chā-ghān	Sirā
65. Fi	ire			٠	Ummi			•		Ā-mi (McCulloch), mai (Brown).	Chā-mi	Mai
66. W	ater			٠	Uza	•	•	•	•	Ā-dū (McCulloch), athui (Brown).	Tā-dwī	Tara
67. H	ouse		•	•	Uchi	•	•	•		Ā-kē (McCulloch), kai (Brown),	Chā-ki	Shim
68. H	orse		٠		Kuri	÷	٠	•		Tā-kōi (McCulloch), chā-kon (Brown).	Chā-gon	Sigui
69. Co	οw	•	•		·Uto	٠	٠	•		Ā-tom	Mā-tom	Simuk
70. D		•	٠		Usi	٠	٠	٠		Ā-chi (McCulloch), ā-thi (Brown).	Tā-kī	Fa
71. Ca					Kosā	•	•		•	Chong-na (McCulloch), tokpā (Brown).	Мі-па	Lāmi
72. Co		•	•	•	Uhū	٠	•	٠	•	Ā-rūi (hen)	Mārūī (hen)	Harvā
73. D		•	•		Kupi	٠	٠	٠	-			Vāno
74. As		٠	٠		Gādhā		•	٠	•	·····		Siguino
75. Ca		•	•		Ūt.	•	•	•	•			Ut
76. Bi		•	•	-	Rēhūt	٠	•	•		Āroi (Brown)	Thiknā	Vāno
77. Go		•	•		Tão	•	•	•		Tallō . ·	Tā-sō	Kavā, kachat (to go) .
78. Ea		•	•		Koto	•	•	•		Tū-lō	Tyū-lō	Kashāi, phākazā (to eat) .
79 Sit	G.—48	•	•		Hebbū	•	•	•		Bam-lō	M-tau-lo	Kapam (to sit)

Phadang (N	(cCul	loch).		Khange M	i (Kh IcCull	loch).	e of		М	aring	Nāgā.			English.
					:	:			Kainū .			•		53. Wife.
					.				Kaichā .			٠.	-	54. Child.
Chā-ni-pā				Īni-au -pā					Kaichā na	apāw	ā			55. Son.
Dhā-nū-pī				Ī-ni-au-ni	ā ·				Kaichā na	арціу	ā			56. Daughter.
:			1						Kaināi	•		•		57. Slave.
									Kailaū tū	in			-	58. Cultivator,
•••					•••				Yāo sil th	nimi			-	59. Shepherd.
									Tharāi					60. God.
Kim-yau				Küng-yö		•			Tharāi					61. Devil.
Di-mit			-	Kå-jing					Numit	•				62. Sun.
Σā∙jēw	•	•		Kāng	•	•	•		Tänglä	•	•			63. Moon.
Sār-hā .	•	•		Marik	•	•			Sorawā					64. Star.
Mi .		٠		Mei			•		Mai		•	٠		65. Fire.
ľūndūi .	•	٠	٠	Dērū		٠			Yūi	•	٠	٠		66. Water.
Sim .	٠	•		Sing			٠	•	Chim	•	٠	•		67. House.
Sā-koi .	٠	٠		Si-gōl		•			Sapūk	٠	٠	•		68. Horse.
S-mūk .	٠	٠		Si-mük	•	•	•	•	Hall .	•	٠	٠		69. Cow.
Hwi .	•	•		Hū		٠	٠	•	Ūī	•	٠		•	70. Dog.
Lāng-yau	•	٠		Lā-mī	•		•	•	Ātūng		•	•	•	71. Cat.
Herr (hen)	•	•		Hā (hen))	•	٠	•	Wā	•	٠	•	•	72. Cock.
	•••				•••				Ngānū	•	٠	•	•	73. Duck.
					•••				Gādhā	•	٠	٠.	•	74. Ass.
•••	•••								Űŧ	•	•	٠		75. Camel.
Wā-nau	٠	٠	•	Ā-tā	•	٠	•	•	Wā	•	•	٠		76. Bird.
Ret-lo .	•	٠	•	Nā-rē-to	-mā	•	•	•	Chāwā		•	٠		77. Go.
Sai-lō .	•	•	•		•		•	•			•	•	•	78. Eat.
Pem-lō .	•	•	•	Pāng-lō	•	٠	•	•	Omlaga		•	•		79. Sit.

E	inglish.			Sop	vomā.	_		Maram (McCulloch).		Kwoireng or Līyāng (McCulloc	h). Tängkhul Någä.
80. Come				Hēko .				Pā-lō	<u> </u>	Pā-lō	. Kharā (to come)
81. Beat				Dão .				Lāk-lō		Lē-ā-kō `.	. Kasho (to beat)
82. Stand				Ālācho .	•			Sā-lō		Chāp-ō	. Kanganing (to stand)
83. Die .			•	Thiyē .				Tei-lō		Sai-lō	. Kathi (to die)
84. Give				Pīyo .		•		Pī-lō		Pi-lō	. Kami (to give)
85. Run				Tū .				Pāk-lō		Pakō	. Kangasam (to run)
86. Up .				Āri .	•						Åtungshong
87. Near	٠	•		Mollo .				Kanārlē		Kānā-ghā	. Kangalem
88. Down				Ākhropo							Āchingshong
89. Far				Kodopo .				Kādū-lam		Kādyū-lam	. Katāva
90. Before	•			Āja .		٠					Rida
91. Behind	٠	•		Āthēpo .							Ākharang, akhanuk .
92. Who	•		•	Nēthiyē .	•						Kapākala
93. What	•			Adē .	•	•					Khi
94. Why	٠			Adalē .	٠			Kan-yai-yū		N-dē-gō-lō	. Khisāta
95. And	٠	•		Ongë .							Angka, la
96. But .				Wā (terminat	ion su erbs).	ffixed	to	•••••			Ка
97. If .				Lali (termina the roots of	tion su	fixed	to				—aka
98. Yes .	•			O-ë .				Ānoi		Yū	. Ма
99. No .	•			Мо .				На		Māyē	Angga, maning mana .
00. 'Alas				Iyā .							Iyāvo
01. A father	r .	٠		Apū kali							Āvā āka
02. Of a fat	her	٠		Apū kali							Āvā ākawui
03. To a fat	her			Apū kali hī	•				-		Āvā ākali
04. From a	father			Apū kalī hī̃-ā				******			Āvā ākawni aina
05. Two fat	hers			Apū kāhē			-				Āvā khani
06. Fathers				Apū inūi				744			Āvābing
N. G	486										

Phadāna	(MeCulle	och).		Khangoi Me	(Khoonge Culloch).	oee of		Maring Naga. English.
Trā-lō .				Wā-lō .			-	Ārwā 80. Come.
Mphīt-lō .				Kādāng-lō				Úmlak 81. Beat.
Ling-lō .	•			Māling-lō				Miyunga 82. Stand.
ľsē-lō .	•			Thi-lō .				Hiworā 83. Die.
Mēw-lō .	•			Pī-lō .		•	-	Pilak 84. Give.
Sem-lō .				Preng-lō				Chanlaka 85. Run.
								Kaithak 86. Up.
Naie .	•			Ā-sō-yeng		•	-	Kaipang 87. Near.
								Kaidāk 88. Down.
A-rāp .		•		Ā-rē-sō .	•	•	•	Klāŭrā 89. Far.
								Kaimāimang 90. Before.
								Kaihinlā 91. Behind.
								Hūwē 92. Who.
					. •••••			Kaûwē 93. What.
Ki-gā		•	•	Ki-kallo .	•	٠	•	Kaŭwoiyābaiyo 94. Why.
							÷	Nung (It is a termination always suffixed to the root of the noun).
								Ri (It is a termination suffixed to a noun or verbal noun).
								Nangdi 97. If.
Eh			•	No .		٠		Āmoi 98. Yes.
Māyē	• •	٠		Makē		٠		Ningmakpi 99. No.
					····•			Lāwā khiyā 100. Alas.
								Pāwā khat 101. A father.
						*		Naipā khat dai 102. Of a father.
								Naipā khat-ro 103. To a father.
					•••••			Naipā khat-rowē 104. From a father.
	•••••				•••••			Naipā khanī 105. Two fathers.
								Naipā ānām 106. Fathers.

	English.		Sopvemä.		Maram (McCulloch).	Kweireng or Līyāng	(McCulloch).	Tängkhul Nägä.
7.	Of fathers		Apā inūi	-	******			Āvābingwui
8.	To fathers		Apū inūi hi					Āvābingli
	From fathers		Apū inūi hītā					Āvābingwui aina .
).	A daughter		Unāmonitomai kali .		()			Āno ngalāva āka .
	Of a daughter		Unāmonitomai kali .		1 			Āno ngalāva ākawui
2.	To a daughter		Unāmonitomai kali hī		•••			Āno ngalāva ākali .
	From a daughter		Unāmonitomai kali hī-ā		i			Āno ngalāva ākawui ains
	Two daughters		Unāmonitomai kāhē					Āno ngalāva khani .
	Daughters		Unāmonitomai inūi .		•••••			Āno ngalāvabing .
	Of daughters		Unamonitomai inui .					Āno ngalāvabingwui
	To daughters	. <i>.</i>	Unāmonitomai inūi hĩ					Āno ngalāvabingli
	From daughters		Unāmonitomai inūi hĩ-ā					Āno ngalāvabingwui ain
	A good man		Pūtomai kāyi kali .					Mi kaphā ākana .
	Of a good man		Pūtomai kāyi kali .					Mi kaphā ākawui .
	To a good man		Putomai kāyi kali hĩ					Mi kaphā ākali
	From a good ma	n.	Putomai kāyi kali hī-ā	-	···· ··			Mi kaphā ākawui aina
	Two good men		Pūtomai kāyi kāhē .	-				Mi kaphā khani .
	Good men		Pūtomai kāyi krohĩ .					Mi kaphābing
	Of good men		Pūtomai kāyi krohī .		····			Mi kaphābingwui
	To good men		Pūtomai kāyi krohī hī					Mi kaphābingli .
	From good men		Pūtomai kāyi krohī hī-ā					Mi kaphābingwui aina
	A good woman		Nitomai kāyi kali .					Shano kaphā ākana .
	A bad boy		Unătomaipūto kasi kali		Si-lē (bad)	. Kā-sā-bā (bad)		Noshino mayārno makap ākana.
	Good women		Nitomai kāyi kru .					Shano kaphābing .
	A bad girl		Unātomainito kasi kali					Noshino ngalāno makap ākana.
	Good .		Kāyi		Bī-lē	. Kau-wē-bā .		Kaphā
	Better .		Kāhē kono kaliyi .					Phākamai

Phadang (McCulloch).	Khangoi (Khoongoee of McCulloch).	Maring Nāgā.	English.
*****		Naipā ānāmai	107. Of fathers.
******		Naipā ānām nūng	108. To fathers.
		Naipā ānām nūngai	109. From fathers.
•••••		Naichā napūiyā khat .	110. A daughter.
		Naichā napūiyā khat dai .	111. Of a daughter.
		Naichā napūiyā khat ro .	112. To a daugater.
•••••		Naichā napūiyā khat rowē.	113. From a daughter.
		Naichā napūiyā khani .	114. Two daughters.
		Naichā napūiyā ānām .	115. Daughters.
·····		Naichā napūiyā ānāmai .	116. Of daughters.
		Naichā napūiyā ānām nūng	117. To daughters.
		Naichā napūiyā ānām nūn- gai.	118. From daughters.
		Napāwā thangāibā khat .	119. A good man.
		Napāwā thangāibā khat dai	120. Of a good man.
•••••		Napāwā thangāibā khat nūng.	121. To a good man.
		Napāwā thangāibā khat nungai.	122. From a good man.
		Napāwā thangāibā khani tam.	123. Two good men.
		Napāwā thangāibā ānām .	124. Good men.
		Napāwā thangāibā ānāmai .	125. Of good men.
		Napāwā thangāibā ānām- nūng.	126. To good men.
•••••		Napāwā thangāibā ānām nungai.	127. From good men.
 ,		Napūiyā thangāibā khat .	128. A good woman.
a-twi-në (bad) .	. Ma-phem-ne (bad) .	. Hodwācbā thangāimak khat	129. A bad boy.
		Napūiyā thangāibā ānām .	130. Good women.
		Pūiyāchā thangāimak khat	131. A bad girl.
vī-lē	. Tu-kā-phē-nē	Thangāibā	132. Good.
		Ānē thangāi	133. Better.

134, Best 135, High 136, Higher 137, Highest 138, A horse 139, A mare 140, Horses 141, Mares 142, A bull			Mainiū kono kaliyi Atukru Kāhễ kono kali atukru . Mainiū kono kali atukru . Kuri fodo kali Kuri kru kali		Kā-ko-bā	Phāmaikapa
136. Higher 137. Highest 138. A horse 139. A mare 140. Horses 141. Mares 142. A bull			Kāhễ kono kali atukru . Mainiū kono kali atukru . Kuri fodo kali Kuri kru kali Kuri fodo inūi			Chuikamai
137. Highest 138. A horse 139. A mare 140. Horses 141. Mares 142. A bull			Mainiū kono kali atukru . Kuri fodo kali Kuri kru kali Kuri fodo inūi			Chuimaikapa
138. A horse139. A mare140. Horses141. Mares142. A bull			Kuri fodo kali			Sigui
139. A mare140. Horses141. Mares142. A bull		 	Kuri kru kali			
140. Horses 141. Mares 142. A bull		 	Kuri fodo inūi			
141. Mares						Sigui ālā
142. A bull						Sigui tārāka
			Kuri kru inūi			Sigui ālā tārāka .
			Uto fodo kali			Simuk āvā āka
143. A cow	•		Uto kru kali			Simuk ālā āka
144. Bulls			Uto fodo inúi			Simuk ävä täräka .
145. Cows			Uto kra inūi			Simuk ālā tārāka .
146. A dog	•		Usi silo kali			Faāka
147. A bitch	•		Usi sikru kali	•		Fa ālā āka
148. Dogs		•	Usi silo inūi	.		Fą tārāka
149. Bitches			Usi sikru inūi			Fạ ālā tārāka . ,;
150. A he goat	t.		Uhi fodo kali	· Ā-mī (goat)	Kā-mi (goat)	. Me vā āka
151. A female	goat		Uhi kru kali			Me ālā āka
152. Goats	•	•	. Uhi inūi			Me tārāka
153. A male de	eer	•	. Ukhro fodo kali .			Sāngāi āvā
154. A female	deer		. Ukhro tukru kali .			Sāngāi ālā
155. Deer	•		. Ukhro			Sāngāi
156. I am			. Yinā soē			I-na '
157. Thou art			. Nēnā soē		- .	Na-na
158. He is	•	•	. Hananā soē			Ā-na
159. We are		•	Ikrunā soē			Ithum-na
160. You are		•	. Nilēkrunā soē	-		Na-na, nathum-na

Phadáng (McCulloch).	Khangoi (Khoongoec of McCulloch).	Maring Nägä.	English.
		Nāmēraū ānē thangāi	. 134. Best.
Kā-chūē	. Hū-lai	. Kachūwā	. 135. High.
		Ānē kachaŭwā .	. 136. Higher.
		Nāmēraū ānē kachaŭwā	. 137. Highest.
 .	••••	Sapūk āpā khat .	. 138. A horse.
		Sapūk āpūi khat .	. 139. A mare.
	•••••	Sapūk āpā kachūng .	. 140. Horses.
		Sapūk āpūi kachūng	. 141. Mares.
	•••••	Hall pā khat	. 142, A bull.
		Hall pûi khat	. 143. A cow.
		Hall pā chūng .	. 144. Bulls.
		Hall pūi chūng .	. 145. Cows.
		Ŭi pā khat	. 146. A dog.
	·	Ŭi pũi khat	. 147. A bitch.
	·····	Ŭi pā chūng	. 148. Dogs.
		Ũi pũi chũng	. 149. Bitches.
Hā-meng (a goat, a Mar puri word).	ni- Mē-krēk (a goat) .	Klāng pā khat .	. 150. A he goat.
		Klāng pūi khat .	· 151. A female goat.
	,	Kläng chung	. 152. Goats.
		Sangāi āpā khat .	. 153. A male deer.
		Sangāi āpāi khat .	154. A female decr.
		Sangāi	. 155. Deer.
•••••		Kai oilē	. 156. I am.
	···	Nang oilē	. 157. Thou art.
••••		Å oil š	. 158. He is.
		Kana oilē	. 159. We are.
		Nāna oilē	. 150. You are.
	İ		N G 491

English.	Səpvomā.	Marām (McCulloch).	Kwoireng or Līyāng (McCulloch).	Tängkhul Nägä.
61. They are	Poilēkrunā soē	••••		Ăthum-na
62. I was	Yinā soē			Ina sāsāi
63. Thou wast	Nilēnā soē			Nana sāsāi
64. He was	Hananā soē			Āna sāsāi
65. We were	Ikrunā soē			Ithumna sāsāi .
66. You were	Nilēkrunā soē			Nathumna sāsāi .
67. They were	Poilēkrunā soē			Āthumna sāsāi .
68. Be	Sokaŭtë	Mē-lo	Nāng-tē	(Become) kangasā, kasā
69. To be	Solikosa	·		Kangasā
70. Being	Solilië			Sāda
71. Having been	Solilië			Sāhāirada
72. I may be	Yi solisē		*****	Ina sāpāi
73. I shall be	Yi nolē		*****	Ina sāra
74. I should be	Yi nolē			Ina sārali
75. Beat	Dão			Kasho
76. To beat	Dālētichū	******	······	Sholu
77. Beating	Dāliē		···. ··	Shoda
78. Having beaten	Dāliē		 .	Shohāirada
79. I beat	Yinā dāî			Ina showa
30. Thou beatest	Nêna dawa		·······	Nana showa
31. He beats	Hananā dāi			Āna showa
32. We beat	Ikrunā dāi	••		Ithumna showa .
33. You beat	Nilēkrunā dāi			Nathumna showa .
4. They beat	Poilēkrunā dāi		••••	Āthumna showa .
5. I beat (Past Tense) .	Yinā dābbē		••••	Ina showa
66. Thou beatest (Past Tense).		··· ···		Nana showa
7. He beat (Past Tense).	Hananā dāi			Āna showa

Phadang (McCulloch).	Khangoi (Khoongoee of aleCulloch).	Maring Naga.	English.
,		Āna oilē	. 161. They are.
		Kaina oikaŭ	. 162. I was.
		Nangna oikhaŭ .	. 163. Thou wast.
		Āna oikaū	. 164. He was.
•••••		Kāna oikhaū	. 165. We were.
•••••		Nāna oikhaŭ	. 166. You were.
•••••		Āna oikhaŭ	. 167. They were.
Sā-lō	. Wang-lo	Oiyā	. 168. Be,
•••••		Oinānung	. 169. To be.
•••••		Oibi	. 170. Being.
		Oibi	171. Having been.
		Kai koikiyā	. 172. I may be.
		Kai oiro	. 173. I shall be.
	···········	Kai oiro	. 174. I should be.
•		Ûmlak	. 175. Beat.
		Űmnänüng	. 176. To beat.
		Úmbi	. 177. Beating.
·		Ūmbi	. 178. Having beaten.
		Kaina ūmlē	. 179. I beat.
		Nangna ŭmlë	. 180. Thou beatest.
		Āna ūmlē	. 181. He beats.
		Kāna ŭmlē	. 182. We beat.
	•	Nāna ŭmlē	. 183. You beat.
		Āna ŭmlē	. 184. They beat.
		Kaina ŭmlā	. 185. I beat (Past Tense).
		Nangna ümlä	. 186. Thou beatest (Pass Tense).
		Āna ūmlā	. 187. He beat (Past Tense)
			N. G493

English.	Sopvomā.	Marām (McCulloch).	Kwoireng or Liyang (McCulloch).	Tängkhul Nägä.
S. We beat (Past Tense).	Ikrunā dāi			Ithumna showa
9. You heat (Past Tense).	Nilēkrunā dāi			Nathumna showa .
0. They beat (Past Tense).	Poilēkrunā dāi			Åthumna showa .
1. I am beating	Yînā dāwē			Ina shoda laili
2. I was beating	Yinā dākhē			Ina shosāi
3. I had beaten	Yinā dābbē			Ina shohāirasāi .
4. I may beat	Yinā dāsē			Ina shopāi
5. I shall beat	Yinā dālē	Ye tating-le (I shall go) .	Ī tā-nē (I shall go)	Ina shora, shoga .
6. Thou wilt beat	Nëno dalëwa			Nana shora
7. He will beat	Hananā dālē			Āna shora
8. We shall beat	Ikrunā dālē		! !	Ithumna shora .
9. You will beat	Nilēkrunā dālē			Nathumna shora .
0. They will beat	Poilēkrunā dālē			Āthumna shora .
1. I should beat	Yînă dâlē			Iua shorali
2. I am beaten	Āi dāi			Ili showa
3. I was beaten	Āi dābbē			Ili shosāi
4. I shall be beaten .	Āi dālēsa			Ili shorasāra
5. I go	Yi tālē	Yē tātō-lē	Ī tā mengē	I chata
3. Thou goest	Nē tālēwā		Nang tā mengē	Na chata
7. He goes	Hana tālēwā		Sĩ tã mengē	Ā chata
8. We go	Ikru tālē		Ālyū tā mengē	Ithum chata
9. You go	Nilēkru tālē		Nyū tā mengē	Nathum chata .
0. They go	Poilēkru tālē		Sīyū ta mengē	Āthum chata
1. I went	Yi titāwē	Yē rō-i-māng-lē	Ītā meng mātai	I chattuwa
2. Thou wentest	Nē titālēwā			Na chattuwa
3. He went	Hana tālēwa			Ā chattuwa
4. We went	Ikrunā tāwē			Ithum chattuwa

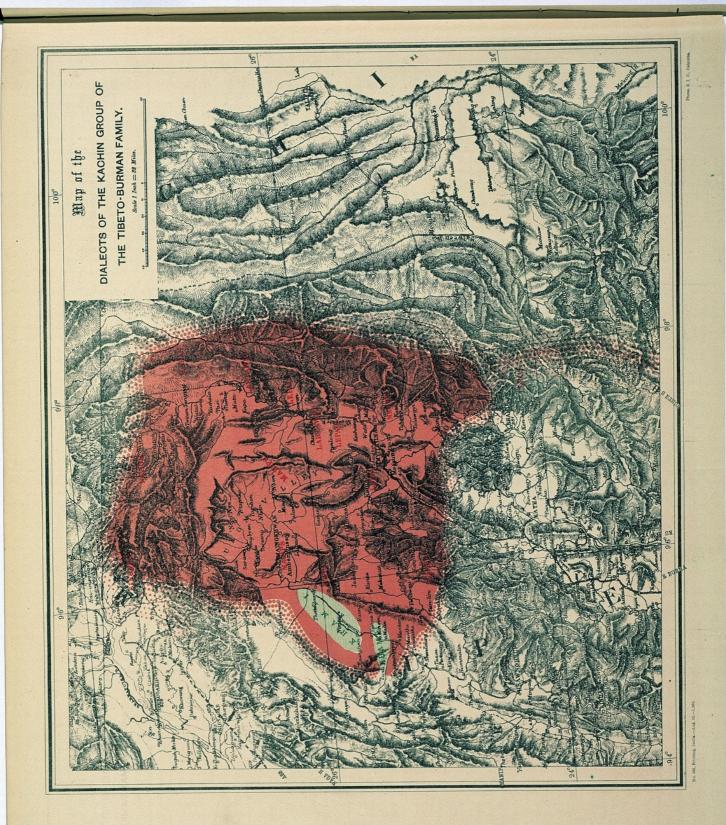
Phadang (McCulloch).	Khangoi (Khoongoee of McCulloch).	Maring Nägä.	English.
		Kāna ūmlā	. 188. We beat (Past Tense)
		Nāna ūmlā	. 189. You beat (Past Tense)
		Āna úmlā	. 190. They beat (Past Tense)
	···	Kaina ümlēhūi .	. 191. I am beating.
		Kaina ümkhaülā .	. 192. I was beating.
	·	Kaina ümkhaülä .	. 193. I had beaten.
11		Kaina ümkhi kiyā .	. 194. I may beat.
wā-chē (I shall go) .	Ī rē-gē-bā (I shall go)	. Kaina ūmro	. 195. I shall beat.
		Nangna ūmro	. 196. Thou wilt beat.
		Āna ūmro . •	. 197. He will beat.
		Kāna ūmro	. 198. We shall beat.
		Nāna ŭmro	. 199. You will beat.
		Āna umro	200. They will beat.
		Āna ŭmro	201. I should beat.
		Kaiyā ûmlē	. 202. I am beaten.
		Kaiyā ūmlā	· 203. I was beaten.
		Kaiyā ūmli y āni .	204. I shall be beaten.
Ī rēt-ū-kū . •	. Ī chalē	Kai chāwā	. 205. I go.
Ngë rët-lë • •		Nang ki-chālēi .	206. Thou goest.
Ai rēt-lē . · ·		Ā chālē	. 207. He gees.
		Ka chālē	. 208. We go.
		Nā chālē	. 209. You go.
		Ā chālē	. 210. They go.
Î-wă-ë	. Ī rē-rū-ā	. Kai chākhaŭlā	. 211. I went.
		Nang chākhaūlā .	. 212. Thou wentest.
,		Ā chākhaūlā	. 213. He went.
		Kā chākhaūlā	. 214. We went.

ţ

	English.	Sopvomā.	Maram (McCulloch).	Kwoireng or Liyaug (McCulloch).	Tängkhul Nägä.
215. Y	ou went	Nilēkru tāwēwā			Nathum chattuwa .
216. T	hey went	Poilēkru tāwē			Āthum chattuwa .
217. G	o	Tão	Tallo	Tā sō	Chatlu
218. G	oing	Tāno			Chatta
219. G	one	Tākochithē			Chat-howa
220. W	hat is your name? .	Ni jū thētē?	*****		Naming khi hokala?
221. H	ow old is this horse?	Kuri hē mapo chiwē?	 .	*****	Sigui hi kum kayāka rara- kala?
	ow far is it from here to Kashmir?	Hēno Kashmir lochi chis- āwē?	•••••		Hiwui totaina Kashmirli karankakala?
t	Iow many sons are there in your father's house?	Ni pū chilē ūnāmaipūto chiaboē?			Nashāvāwui shimli no mayarā kayāka laikala ?
	have walked a long way to-day.	Iyo yi tā soē	•••••		Āja katāvali yamthuihowa
	he son of my uncle is married to his sister.	Apū-jaro nāno hana thihū manawē.		·	Ishiwui awowui no maya- rana awui agatuili nga- kumhowa.
	the house is the sad- dle of the white horse.	Kuri kakrā sabam chāhā- boē.	·····		Shimlungli sigui kachara chiwui sapal lai.
	ut the saddle upon his back.	Kafēkhē sabam khēlū .	• ••••	•••	Āwui khumkorli sāpal chi sanghāilu.
	have beaten his son with many stripes.	Po-nā yinā ükhrābino pāji dāudē.			Āwui no mayārali ina shāja aina tārāka ngaphithowa.
	e is grazing cattle on the top of the hill.	Hana pukimatē ūto khoē .			Kaphungwui ātungshongli āna sai homda laili.
	e is sitting on a horse under that tree.	Hana usafinu kuri napēwē.		•••	Ána thing kharinga chiwui achingli sigui tongda laili.
	is brother is taller than his sister.	Hana athēhū atūinā soē .			Āgatona āgatuivali āsān sāngmai.
	ne price of that is two rupees and a half.	Hēmūliē kashā kāliē upo .	···		Chiwui āman lupa khani aina makhāina.
	y father lives in that small house.	Uchi katē nēhē apūnā bōē .			Ishāvāna shim kateo chili pama.
234. Gi	ve this rupee to him	Kasha hē lēnāhē piyo .			Lupā hi āli miholu .
	ke those rupees from	Pohino kasha ti polo .			Lupā chi āwui aina kuitulu
	eat him well and bind him with ropes.	Poē dādāpiyo urēnā fulo .			Āli tārāka sholaga khara aina khalaphālu.
237. Dr	raw water from the well.	Ubbālētino ūza sithēpalo .	·	··	Rakhongwui aina tara sokkuilu.
238. Wa	alk before me .	Ājino tāo			Ili rida chatlu
239. WI	hose boy comes be- lind you?	Nithē thēnāno lēnā ?	·····		Nakbarangli kharā noshino mayār chili kachipāwui- kala?
	om whom did you buy that?	Në ti thëhino hralina? .		 .	Chi kali lolakala?
	om a shopkeeper of he village.	Porumai chino trekālē kājiā hino hralē.			Khawui dukān ākali loi .

Phadang (McCulloch).	Khangoi · Khoongoee of McCulloch).	Maring Nāgā.	English.
		Nā chākhaūlā	215. You went.
		Ā chākhaūlā	216. They went.
Ngē rēt-lō	Nā rē-tō-mā	Chāwā	217. Go.
		Chābi	218. Going.
******		Chāorā	219. Gone.
•••		Naimin kaŭ si taŭ?	220. What is your name?
		Sapūk āri chahi kaŭ ngat	221. How old is this horse?
		Āraūwē Kāshmir fāi kaū ngat lā?	222. How far is it from here to Kashmir?
		Naipāi chimlaū naichā napāwā kaūngat lai?	223. How many sons are there in your father's house?
		Kai angtū kat lāni chā khaūlā.	224. I have walked a long way to-day.
		Pātūlai āchāni āchar wālaūlā.	225. The son of my uncle is married to his sister.
		Sapūk khangaū sāpal chimāirā lailē.	226. In the house is the sad- dle of the white horse.
		Namkal lå säpal khläklak .	227. Put the saddle upon his back.
		Āiyē chāyā kaina chaini chūngnē ūmlā.	228. I have beaten his son with many stripes.
		Āni chinglā halchāk pisailē	229. He is grazing cattle on the top of the hill.
	•••••	Āni hing haidāk lao sapūk tongbai lailē.	230. He is sitting on a horse under that tree.
		Āchar yāri ānāūni ānē kachaū.	231. His brother is taller than his sister.
		Haiyē āmandi lūpā khani makhāi.	232. The price of that is two rupees and a half.
1		Kaipāri chim chāchārao lailē.	233. My father lives in that small house.
		Lūpā bairi ānūng pilak •	234. Give this rupee to him.
		Ānūngai lūpā kachūng wālaū haiyā.	235. Take those rupees from him.
		Āyā kannā ümbi rūini fanlak.	236. Beat him well and bind him with ropes.
		Kühärê yüi yüsüklak .	237. Draw water from the well.
		Kaimāibanglā laūchāwā .	238. Walk before me.
••••		Nahinlā hūyē chā napāwā hinglai?	239. Whose boy comes be- hind you?
		Hū nang laiklo?	240. From whom did you buy that?
•••••		Kūyūl tūkālē klo	241. From a shopkeeper of the village.





THE KACHIN GROUP.

The Singphös or Kachins are a numerous race, covering a large area, from Upper Assam across Northern Burma beyond the Chinese boundary into Yünnan. In Burma they presently extend as far south as 22°30′ N. L. Their villages are scattered throughout the hills and mountains, and they have, to quote Mr. George, 'a horror for the plains, and but rarely come down to settle.' Only a small portion of them live within the territory included in the Linguistic Survey, in the Lakhimpur district of Assam, chiefly on the Buri Dihing, Noa Dihing, and Tengapani. A few Singphös are also returned from Sibsagar. They are here called Doāniyās, from the Assamese doān, language, foreign language. The Doāniyās are said to be half-breeds begotten by Singphös on Assamese slaves.

The numbers	of	Singph	õ	speakers	retu	rned	from	Assam	are	e :			
Lakhimpur									•				1,890
Sibsagar .	•		•				•	•	•	•	٠	•	30
										To	FAL		1,920

The number of Singphös outside Assam cannot be estimated. At the Census of 1891 2,684 were numbered in Burma, but their chief places of residence lay outside of the territory included in the census operations. The following account of their gradual spread is taken from the Rev. J. N. Cushing's Grammatical Sketch of the Kakhyen Language:—

'The time of the appearance of the Kakhyen in the mountainous region of the extreme north of Burma, is uncertain. Their advent in Assam, and their advance southward and south-eastward in Burma, are comparatively recent. Dalton, evidently depending on Hannay, fixes the date of their appearance in Assam about 1793. A linguistic fact shows that they entered Assam after a long contact with the Burman. The Assamese Kakhyen have in common with those of Burma certain words of Burman origin which must have been the result of considerable intercourse with the Burman. Thus, in Bronson's Singpho Spelling Book, we find sanat, 'a gun', apet, 'sin', ngrai, 'hell', hprah, 'god', which were manifestly obtained from the Burman.

The Kakhyen made their first advances among the mountains between Bhamo and China, and began to displace the Shan population about two centuries ago. A Chinese Shan prince told me, that less than two hundred years ago there was not a Kakhyen village between Bhamo and Sanda. Now, the mountains are occupied by a large Kakhyen population . . . The Kakhyen are still pressing slowly southward and eastward, and displacing the Shan and Burman. In 1868 the writer was prevented from reaching the town of Theinni because the mountains were held by a strong force of Kakhyen at war with the Shan prince. Anxious reference was made to the fact, that they were increasing in number in the district. In such thinly-peopled regions, where the indigenous population is constantly diminishing, the Burman and Shan still cling to the banks of the rivers, while the Kakhyen cease to confine themselves altogether to the mountains.'

Though several writers had formerly mentioned this tribe, it was not till the annexation of Upper Burma that we became closely acquainted with them. In Burma they are called Kachins. The Burmese word chin is applicable to any hill tribe of barbarous habits. Thus, the Chins are called so by the Burmans, but they have nothing to do with the Kachins. The spelling Kakhyen represents the older form, which still lives in the mouth of the people in Lower Burma. In Upper Burma khy and ky are pronounced ch, though the older form is written. The Kachins call themselves Ching-pâ or, dialectically, Sing-phō. In the western dialect this word is said to mean 'man,' but not so, according to Dr. Cushing, on the Burman side, where it only means a Singpho.

The Tai call the Kachins Kang; the Chinese call them Yé-jên, wild men, or when they choose to be polite, Shan-teo, heads of the hills.

According to Mr. George, 'the Kachin, taken generally, is a small man, averaging 5 feet 4, while the woman averages 3 or 4 inches less . . . The number of types met with is bewildering. The prevailing feature among all Kachins is the oblique eye and a tendency to high cheek-bones.' Logan describes the Assam Singphös as 'indolent, fickle, and so improvident that, although possessed of a fertile portion of the province and in the vicinity of markets, they do not produce enough of the materials of food to place themselves above want. Nationally they are rapacious, cruel, revengeful, crafty and treacherous.' The following extracts are taken from Mr. George's interesting account in the Burma Census Report:—

'As a rule the Kachin cannot be said to be courageous. He generally resorts to ambuscade, and will not attack unless in what he considers overwhelming force and by surprise . . . Slavery is prevalent . . . Cannibalism is unknown among the true Chinpaws, though Captain Fenton, speaking of the Kalangs, Kanōns, or Kamans, says their chief peculiarity seems to be that they eat their elderly relations when they (not the elderly relations) think they have lived long enough . . . The most common and universal form of agriculture is taungya or hill-clearing . . . The method employed is to select a virgin site on a hillside and fell the jungle about March, and let it lie on the ground till thoroughly dry. This is set fire to in June and July, and the surface of the earth broken up by hand with a rude hoe, the ashes being thus mixed therewith. The sowing is of the roughest description. As the worker dibbles away with the hoe in his right hand, he throws in a grain or two with his left . . . They possess no knowledge of writing, the legend being that the Nats gave all nations writing, but unfortunately that given to the Kachins was written on hide, which, they being hungry and ignorant of the value of what they were destroying, cooked and ate . . . The Kachins worship "Nats or spirits", of whom the numbers are endless, for any one may become a Nat after his death . . .

The Kachins divide themselves into two great divisions, the Kakhus, i.e., Kachins of the river sources [of the Chindwin and the Irrawaddy], and the Zinpyaw (or Jān-praw) or eastern Kachins, including generally all Kachins to the south of the confluence, and who are found of course in the greatest numbers to the east of the Irrawaddy, distinguished from each other by dress and dialectic differences.

There is a constant tendency, as Lieutenant Elliott has observed, on the part of the Kachins, to disintegrate and reform themselves into minor clans, which, after a short time, become independent of the parent stock.'

The division into Kakhus and Zinpyâ is only a geographical one and does not imply difference in race or language.

The Kachins are also divided into Kamsa Kachins and Kumlao Kachins. The Kamsa Kachins are those who have a *Duwa*, or ruler. The word *kumlao* is said to mean 'rebel.' The Kumlaos are said to consist of rebels from the various Kachin tribes. They did not elect a Duwa because the members of one tribe would not have recognised a ruler belonging to another.

The traditions of the race point to the head-waters of the Irrawaddy as their original home. Their first ancestor lived on the hill Majaw-shingrā-pum, from which they think that the Irrawaddy rises. The Singphös or Kachins proper are derived from his eldest son, while his younger sons became the progenitors of several tribes which are now practically assimilated to the Kachins.

The Kachins themselves are divided into five tribes, which all claim to be descended from the grandson of the first ancestor. These tribes are the Marips, Lathawngs, Lepais, 'Nkhums, and Marams.

The Marips are found west of the Mali Kha in the Hukawng valley, and north of this up to the Kakhu country; round the jade and amber mines; and also to the west of lake Indawgyi. East of the Irrawaddy there are only a few scattered villages belonging to the tribe.

501

There are numerous sub-tribes:-

1. Singdonkha.	9. Tingrum.
2. Om.	10. Singlwi.
3. Ningrong.	11. N'ding.
4. Lema.	12. Lasum.
5. N'kang.	13. P'howlu.
6. Demao.	14. Waja.
7. Gawlu.	15. Maraw.
8. Lakang.	

The Lathawngs are supposed to have come from the country between Mali Kha and N'mai Kha. They have spread southwards over all the country north of the upper defile of the Irrawaddy; from the Mali Kha west to the Kuman range; along both banks of the N'mai Kha for some distance above the confluence; along the right bank of the Irrawaddy nearly as far south as Myitkyina; west of this to the Shwedaunggyi range of hills; on the Chinese frontier just below the head-waters of the Molè and into North Hsenwi and Möng Mit.

The following sub-tribes are said to exist:-

1.	Tabor.	10.	Kaddaw.
2.	Salor.	11.	Tingut.
3.	Sana.	12.	Waga.
4.	Tingra.	13.	Ninglaw.
5.	Malu.	14.	Selawng Ngawn.
6.	Lawkhum.	15.	Thinmut Selawng.
7.	Kashu.	16.	Lamun Selawng.
8.	Paochan.	17.	Tingsa Selawng.
9.	Nawkhum.	18.	Phaoyan Selawng.

The Lepais are said to be the largest and most powerful of the Kachin tribes. They are found in the Shwedaunggyi hills to the north and north-east of Mogaung; in the tract of country between the two arms of the Irrawaddy; along the right bank of that river about Myitkyina; and in the Pōnkan Hills south-east of Bhamo. But they are also found scattered about all over the Kachin country and in north Hsenwi and Möng Mīt.

The following sub-tribes are known:—	
1. Thama.	10. Singma.
2. Kaori.	11. Lakhum.
3. Sampawng.	12. Paran.
4. Szi or Asi or Ithi.	13. Khunra.
5. Samkha.	14. Krawn.
6. Lassa.	15. Kara.
7. Wawang.	16. Tingsa.
8. Phunkan.	17. Möngsi.

Of these the Kaoris and Szis are said to have distinct dialects of their own.

The Kaori Lepais live in the hills to the east and south-east of Bhamo. Their dialect has been described by the Rev. J. N. Cushing; see Authorities.

The Szi Lepais are found all along the frontier from a point east and south-east of the head-waters of the Nantabet and south of Sadon. They also hold the hills west of the Namyin, south of Mogaung as far as lake Indawgyi. A few seem also to be found in Möng Mit and Tawng Peng. They are said to have lived originally near Myitkyina. A vocabulary by Captain H. R. Davies has been published in the Upper Burma Gazetteer. The dialect differs from other Kachin languages, and the Szis must no doubt be considered as half-breeds.

The 'Nkhums seem to have come from the country south of Khāmtī Lōng and west of the Mali Kha. They are found on the east bank of the Irrawaddy, north of Maingna, and also on both banks of the N'mai Kha some way from the confluence and near the head-waters of the Natmyin stream, which enters the Irrawaddy from the east near the village of Ywapaw (situated in latitude 25° 17'). There are a few scattered villages of the tribe along the frontier, and south of the Taping river the 'Nkhums inhabit the tract of country on the borders of the Shān-Chinese States of Ho-Hsa and La-Hsa. The principal sub-tribes are:—

1. Mashan.

2. Chikyet.

3. Shirè.

4. Watao.

5. Panma.

6. Nawgo.

7. Wurung.

8. Kalangcha.

The Marans are found all along the frontier in scattered villages, though north of the sources of the Molè river they seem to extend further into British territory. They are also found west of Sinbo, and in the Kauk-kwe valley; and to the west of the Mali Kha north of the Shwedaunggyi range and about the Amber mines. They have also spread southwards as far as Möng Mit on the east of the Irrawaddy and Mohnyin in the Katha district on the west, and also south-east into Tawng Peng and North Hsen Wi.

The principal sub-tribes are :-

- 1. Lana.
- 2. Laika.
- 3. N'ting or Ningting.
- 4. Makan Ningting.

Several other tribes are regarded by the Kachins as probably descended from the same ancestor. The chief of these are the Sassans, the Marus, the Lashis, and the Yawyins or Lihsaws. Their dialects differ, so far as we know, widely from Kachin, and their alleged connection with them does not seem to have any foundation. Some of them, such as the Marus and Lashis, are apparently half-breeds, and they seem to have intermarried with the Kachins.

Besides these tribes the Kachins regard several others as connected with them. They are found between 25° and 28° north latitude. They are the Khangs, the Kaphawks, the Kaluns, the Tarens or Tarengs, also called Maingthas, the Khenungs, the Khunnongs, the Murus, the Sons and Bilus. All these tribes seem, however, to be quite distinct from the Kachins.*

The Rev. O. Hanson divides the Kachin dialects into three classes, the Northern, Kaori, and the Southern Kachin. They differ, to some extent, in vocabulary. But

The preceding notes on the Kachin tribes have been taken from the Upper Burma Gazetteer, quoted under authorities.

KACHIN. 503

most points of disagreement are due to different pronunciation and the use of different prefixes. The whole structure of the language is, on the other hand, the same in all these dialects.

The Southern Kachin, spoken in the Bhamo district, has been described by Messrs. Hertz and Hanson; the Kaori dialect is the foundation of the grammatical sketch by the Rev. J. N. Cushing; and the Assamese Singphō is known through the grammars of Messrs. Logan, Macgregor, and Needham. The last named dialect is the only one which falls within the limits of this Linguistic Survey.

The Kachin dialects have many points of resemblance with the Kuki-Chin languages, especially Meithei, and with the Nāgā and Bodo languages. Thus, the numerals and personal pronouns correspond to forms found in those dialects. A few instances will show this:—

	Kachin.	o	ther languages.
One	ai, ngai	Meithei	a - $m\bar{a}$
Two	n'khong, ni	**	a- ni
Three	ma-sūm	Kwoireng	sum, Kuki-Chin thum.
Four	ma-li	Meithei	ma- ri
Five	ma - $ng\bar{a}$,,	ma - $ngar{a}$
Six	$khrar{u}$	Gārō, krok,	, Rångkhöl <i>ga-rūk</i> .
Seven	sinit	Bâŗâ	sni
Eight	ma-sat	Empēo	da -s $ ilde{a}t$
Nine	cha-khū	Kabui, Kh	oirāō <i>cha-kū</i>
Ten	87	Namsangia	i ichhi
Hundred	la-chā	Meithei	chā-mā
I	ngai	Tamlu	ngai
Thou	nāng	Kuki-Chin	, Bodo, Nāgā-Bodo, and
		Eastern	Nāgā groups nang
He	khī, shī	_	Kwoireng si ; Lai $kh\bar{i}$, this; a - si , this.

Similar forms occur in many other languages of the groups in question. With regard to the vocabulary there are many points of correspondence. Mr. Gait, in the Assam Census report, compared 22 common Singphō words with the corresponding words in other Tibeto-Assamese languages, and found that half of them were identical with the forms occurring in some of the dialects compared. A greater number of words have been compared in the introduction to the Kuki-Chin group, with the same result. There are, however, so many points of difference that the Kachin dialects must be considered as quite independent forms of speech.

A comparison of the grammatical features of Kachin and other Tibeto-Burman languages shows the same relation. The general tendencies and the whole structure is identical in all. We even find the same prefixes and suffixes used in Kachin and in other Tibeto-Burman dialects. Thus, the prefix ga or ka, which is used in the formation of nouns and adjectives in Kachin, has the same function in Bodo and Nāgā languages. The Kachin plural suffix ni is used to form the plural of personal pronouns in the Central Chin and the old Kuki dialects; and the plural suffix $th\bar{e}$ in Southern Kachin apparently corresponds to the suffix $t\bar{e}$ in Lushēi and connected languages.

But there are also many points of difference. More especially, Kachin has developed a copious system of verbal suffixes, which is more akin to Burmese than to the dialects mentioned above. It also agrees with Burmese in the use of the prefix a to form nouns and adjectives, though the same prefix is perhaps also used in the Nāgā and Kuki languages. It is of importance that Kachin uses a prefixed negative in the Burmese way. Ao, Lhōtā, and Tamlu, however, have the same principle for the formation of the negative verb.

In one essential point, Kachin differs from Burmese and from the neighbouring dialects in the west. The Kachin system of tones is quite peculiar to itself. The best description of the Kachin tones is given by the Rev. O. Hanson. He mentions five, while the Rev. J. N. Cushing knows of six. He describes them as follows:—

'The first tone is the natural pitch of the voice, with a slight rising inflection at the end. It may be called the *natural* tone.

The second is a bass tone; it may be called the grave tone.

The third is a slightly higher tone than the second, being pronounced with an even prolonged sound: it may be called the *rising* tone.

The fourth tone is very short and abrupt; it may be called the abrupt tone.

The fifth tone is somewhat higher than the third and is uttered with more emphasis; it may be called the *emphatic* tone.

This richness in tones shows that Kachin is more closely connected with Tibetan, and that it must be classed as a link between that language in the north, the Nāgā and Kuki-Chin languages in the west, and Burmese in the south.

The following is a list of the authorities dealing with Singphös which I have some across:—

- Brown, N.,—Comparison of Indo-Chinese languages. Journal of the Asiatic Society of Bengal, Vol. VI, 1837, pp. 1023 and ff. Contains a Singpho Vocabulary on p. 1033.
- Pemberton, Captain R. Boileau,—Abstract of the Journal of a Route travelled by Captain S. F. Hannay . . . from the Capital of Ava to the Amber Mines of the Húkong Valley on the southeast frontier of Assam. Journal of the Asiatic Society of Bengal, Vol. VI, 1837, pp. 245 and ff.
- HANNAY, MAJOR S. F.,—Sketch of the Singphos, or the Kakhyens of Burma: the position of this tribe as regards Baumo, and the inland trade of the valley of the Irrawaddy with Yuman, and their connection with the North-Eastern Frontier of Assam. Calcutta, 1847.
- ROBINSON, WILLIAM,—Notes on the Languages spoken by the various tribes inhabiting the Valley of Assam and its mountain confines. Journal of the Asiatic Society of Bengal, Vol. XVIII, p. i, 1849, pp. 183 and ff., and 310 and ff. Contains a grammatical sketch on pp. 318 and ff., and a comparative vocabulary of Singpho, etc., on pp. 342 and ff.
- Hodgson, B. H.,—On the Aborigines of the Eastern Frontier. Journal of the Asiatic Society of Bengal, Vol. XVIII, 1819, pp. 967 and ff. Reprinted in Miscellaneous Essays relating to Indian subjects, Vol. II, pp. 19 and ff. London, 1880. Contains a Singpho Vocabulary by Bronson.
- Hodgson, B. H.,—On the Mongolian Affinities of the Caucasians. Journal of the Asiatic Society of Bengal, Vol. XXII, 1853, pp. 26 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects, Vol. II, pp. 51 and ff. London, 1880. Contains vocabularies of Singpho, etc.
- BIGANDET, RIGHT REV. PAUL,—A Comparative Vocabulary of Shan, Ka-kying and Pa Laong. Journal of the Indian Archipelago and Eastern Asia. New Series, Vol. II, 1858, pp. 221 and ff.
- Logan, J. R.,—The West Himalaic or Tibetan Tribes of Asam, Burma and Pegu. Journal of the Indian Archipelago and Eastern Asia. New Series, Vol. II, 1858, pp. 687 and ff. Contains account of the Singpho, grammatical sketch, and vocabulary.
- YULE, H.,—A Narrative of the Mission to the Court of Ava in 1855, with notices of the country, government and people. London, 1858. Contains in Appendix M. Bronson's Singpho Vocabulary.
- Beames, J.,—Outlines of Indian philology, with a map showing the distribution of Indian languages.

 Calcutta, 1867. Appendix A contains numerals in Kakhyen, etc.

KACHIN. 505

HUNTER, W. W.,—A Comparative Dictionary of the Languages of India and High Asia. London, 1868. Anderson, J., -A Report on the Expedition to Western Yunan via Bhamo. Calcutta, 1871. Contains vocabularies, Kakhyin, etc. The vocabulary is reprinted, and a sketch of the people is given in Anderson's Mandalay to Momien. A Narrative of the two Expeditions to Western China of 1868 and 1876 under Colonel E. B. Sladen and Colonel Horace Browne. London, 1876.

DALTON, EDWARD TUITE, -Descriptive Ethnology of Bengal. Calcutta, 1872. Contains notes on the

Singphos, pp. 9 and ff., and a vocabulary, pp. 69 and ff.

CAMPBELL, SIR G., -Specimens of Languages of India, including those of the aboriginal Tribes of Bengal, the Central Provinces, and the Eastern Frontier. Calcutta, 1874. Singpho Vocabulary, pp. 221 and ff.

Strettell, G. W.,-The ficus elastica in Burma proper or a narrative of my journey in search of it. Rangoon, 1876. Contains account of the Kakhyens pp. 67 and ff., pp. 89 and ff., pp. 107 and ff.

Forbes, C. J. F. S., -On Tibeto Burman Languages. Journal of the Royal Asiatic Society, Vol. X, 1878, pp. 210 and ff. Contains Singpho, etc., vocabularies, pp. 226 and ff.

Forbes, Capt. C. J. F. S., - Comparative Grammar of the Languages of Further India. A Fragment. And other Essays. London, 1881. Contains comparative vocabularies of Singpho, etc., p. 75.

Cushing, Rev. J. N., -Grammatical Sketch of the Kakhyen Language. Journal of the Royal Asiatic Society, New Series, Vol. XII, 1880, pp. 359 and ff.

NEEDHAM, J. F., -Outline Grammar of the Singpho Language as spoken by the Singphos, Downniyas, and others residing in the neighbourhood of Sadiya, with illustrative sentences, phrase-book, and vocabulary. Shillong, 1889.

GAIT, E. A., -Report on the Census of Assam for 1891. Shillong, 1892. Contains abstract of Singpho Grammar, p. 185; Note on the Doanias, p. 287.

EALES, H. L., -Report on the Census of Burma. Rangoon, 1892. Contains a note on "The Kachin Naga group," p. 164; note on the Kachins, Appendix A, pp. v and ff.; Memorandum on the Kachins on our frontier, by E. C. S. George, Appendix A, pp. x and ff.

SYMINGTON, A.,—Kachin Vocabulary. Edinburgh, 1892.

BAINES, J. A.,—Census of India, 1891. General Report. London, 1893. Note on the Kakhyin or Chingpau, p. 129, and on the Nága-Kákhyîn group, p. 150.

HANSON, O.,-Kachin Spelling Book. Edinburgh, 1895.

HERTZ, H. F., -Handbook of the Kachin or Ching-paw Language containing the grammatical principles and peculiarities of the language, colloquial exercises, and a vocabulary. Rangoon, 1895.

HANSON, O.,-A Grammar of the Kachin Language. Rangoon, 1896.

Kuhn, Ernst,-Die-Sprache der Singpho oder Ka-khyen. Festschrift für Adolf Bastian zu seinem 70 Geburtstage. Berlin, 1896, pp. 355 and ff.

Macgregor, Major C. R., -Grammatical Notes on the Singpho Language. Shillong, 1896.

MACGREGOR, MAJOR, C. R., -Outline Singpho Grammar. Contains also a list of words, Singpho and Khámpti. No date or imprint.

Scott, J. George, assisted by J. P. Hardiman, -Gazetteer of Upper Burma and the Shan States, Vol. I, Part I, Rangoon, 1900. Account of the Kachin Hills and the Chingpaw on pp. 331 and ff.; Kachin vocabulary on pp. 660 and ff.

Symington, Andrew, -Kachin Vocabulary, Rangoon. Amer. Bapt. Miss. Press, 1901.

The following sketch of the Assamese Singpho is based on Mr. Needham's grammar, to which the student is referred for further details :-

Pronunciation.—The system of transliteration adopted for the survey suits the phonetical system of Singpho fairly well. a is the sound of a in 'all', and ui the French ui in 'huit.' The vowels a and e are often interchangeable, thus kashā and keshā. young; ai sometimes becomes a, thus rai, thing, matter, makhai-mā ra-dai, what is the matter. The consonants d and t are often interchangeable, thus deng and teng, then. In the same way we find eastern k corresponding to western g in $k'wah=ga-w\bar{a}$, father, etc. The sounds ch, ts, and s, seem to be confounded, thus ka-chī, ka-tsī, and ka-sī, cold; Sing-phō, Tsin-pō, and Ching-pá, man; ning-sāng-ī and ning-tsāng-ī, upon, etc. The accent generally rests on the penultimate, but on the last syllable in adjectives beginning with ga; thus, ga- $j\bar{a}$, good; ga- $b\bar{a}$, great. Compound verbs carry the accent on the last root, thus bai-lū, find again. Many words have the suppressed sound of m or n

before them; thus, $m'ph\bar{u}$, approximately; $n't\bar{u}$, a house; n'khong, two. Only the smallest stress is required on such initial consonants, but they can be distinctly heard while the word is being uttered. Singphō is rich in tones. Cushing mentions six in Eastern Singphō. Needham seems not to know more than four, and no attempt has been made to note these tones in writing.

Prefixes and suffixes.—There are in Singphō, as in other cognate languages, many prefixes and suffixes used to express the various meanings which a root can assume. The most important of them will be explained in the following pages. But there are also several prefixes which seem to have no longer any special meaning of their own, and are frequently dropped. Such prefixes are:—

chi, ga, gi, gū, ka, ke, la, li, m', ma, mo, n', ning, si, sī, etc.

Thus, chi-krong, mosquito; ga-jā, good; gi-gin or gū-gin, ant; ka-tūn, short; ke-shā, son; la-gōng, foot; li-ning, year; m'bā, cloth; ma-nau, dance; mo-gui, elephant; n'tā, house; ning-sā, old; si-ban, flower; sī-rōng, tiger, etc.

The prefix ga, especially, besides being used in the formation of adjectives, must be added to nouns expressing relationship, when no pronoun is prefixed, thus ga- $w\bar{a}$, father.

Articles.—The numeral ai- $m\bar{a}$, one, is used as an indefinite article; thus, sing- $ph\bar{o}$ ai- $m\bar{a}$, one man. Sometimes $m\bar{a}$ is used alone; thus, li-ning $m\bar{a}$, one year. But often no article is used. There is no definite article. Definiteness is indicated by demonstrative pronouns and relative participles.

Nouns.

Gender.—This is only apparent in the case of animate nouns. In the case of nouns of relationship it is indicated (a) by the use of different words; (b) by prefixing $l\bar{a}$ - $sh\bar{a}$, male, and $n\bar{u}m$ - $sh\bar{a}$, female; (c) by suffixing $w\bar{a}$, male, and jan, female. Thus $w\bar{a}$, father; $n\bar{u}$, mother: sa- $br\bar{a}ng$, young man; ma-khon, young woman: $l\bar{a}$ - $sh\bar{a}$ $m\bar{a}ng$, son; $n\bar{u}m$ - $sh\bar{a}$ $m\bar{a}ng$, daughter: $n\bar{u}m$ - $d\bar{u}$ $w\bar{a}$, master; $n\bar{u}m$ - $d\bar{u}$ jan, mistress. Where no ambiguity arises the same word may be used for both genders; thus, nau, brother and sister, in the specimens.

In the case of inferior animals the suffixes are $l\bar{a}$, male, and $v\bar{\imath}$ or $w\bar{\imath}$, female. Sometimes the noun or, if it is dissyllable, its last syllable, is reduplicated. Thus $gui-l\bar{a}$ (or $gui-gui-l\bar{a}$), \log ; $gui-v\bar{\imath}$, bitch. In the case of birds $r\bar{a}ng$ may be substituted for $l\bar{a}$, thus $w\bar{u}-r\bar{a}ng$ or $w\bar{u}-l\bar{a}$, a cock.

Number.—Number is only marked when it is not evident from the context. The plural is indicated by adding some word meaning heap, crowd, etc., such as $n\bar{\imath}$, bok, theng, $y\bar{o}ng$. Thus $m'b\bar{a}-n\bar{\imath}$, clothes; rai-bok, goods; n'dai sing-phō-theng, these men; rai-yōng, all goods, etc.

Case. - Cases are formed by suffixes.

The genitive always precedes the noun on which it is dependent. The nominative generally, and the accusative often takes no suffix. The suffix $\bar{\imath}$, denoting the agent, is usually added to the subject of a transitive verb. The vocative is expressed by the simple stem, or by adding the particle \bar{e} . The suffix of the genitive is often dropped. The usual suffixes are:—

fē, dative or accusative;
nan, goi-nan, ablative;
nā, genitive;
goi, ī, locative.

KACHIN. 507

Examples of the various cases are the following:

Nominative,— mīyam wā-dai.

the-servant says.

ke-shā-ī ga-wāfē ngū-dai . . . ga-wā-ī mīyam-bok-fē the-son his-father-to says the-father the servants-to ngū-dai.

says.

Accusative, - lākchop jō-ū.

a-ring give.

ngai khī-nā n'tā n'sā.

I his house-to not-went.

khī mīyam ai-mā-fē shī-gā-dai.

he slave one calls.

Dative,— sī-dai-fē nāng peyen jō.

him-to you feast give.

Ablative,— ngai nam-(goi-)nan lū-hā.

I jungle-from got

Genitive,— ga-nau-nā gīyā.

his-sister's shame.

sī-rōng li-min ma-dai.

tiger's claws sharp-are.

Locative,— n'tā-goi makhai-mā ra-dai.

house-in what matter-is.

ma-nāp-ī wū goi-dai. dawn-at cocks crow.

Vocative,- wā-ē, O father.

Other suffixes are: $d\bar{e}$, in the direction of; $s\bar{i}$ - $r\tilde{a}$ (or $ts\bar{i}$ - $r\tilde{a}$) and da-pham- \bar{i} , with, by means of; tha- $r\tilde{a}$, tha- $r\tilde{a}$ - \bar{i} , together with; tagui, into; tagui- \bar{i} , inside; mason, near etc.

Often more than one suffix is added. Thus in the ablative the locative suffix goi generally precedes the ablative suffix nan. Further we find combinations like $m\bar{u}ng$ $s\bar{v}$ -dai-goi- $n\bar{a}$, of (the men) in that country, and so forth. When an adjective, pronoun or numeral follows a noun, the suffixes are added to the former, thus sing- $ph\bar{o}$ ai- $m\bar{a}$ - $n\bar{a}$, man one-of.

Adjectives.—Comparison is expressed by putting the noun in the ablative case, or by adding $n'l\bar{o}$, than. The adjective may be repeated with mang, and, also, and grau, very, exceedingly, may be added. Thus—

gūm-rāng nan (or n'lō) ga-bā. a-horse than large m'bā mang ning-nān. ōrā m'bā n'lo n'dai ning-nān that cloth than thisclothnew and new. 9 T 2 The superlative degree is expressed in the same way, with yōng-a, all, thus,—
yōng-a n'lō m'bā ga-jā.
all than cloth good.

The comparative is expressed by the use of different words in ka- $sh\bar{a}$, young; yut, younger: $dingl\bar{a}$ old; $l\bar{a}t$, older.

Numerals.—The numerals are given in the list of words. Singphōs can count up to 10,000; above that they use terms such as 'very many.' There are no ordinals. The suffix $m\bar{a}$, which is always added to ai, one, is often used to denote an approximate number, thus $khr\bar{u}$ - $m\bar{a}$, about six. $M'ph\bar{u}$ is also used in the same way.

Pronouns.—The following are the personal pronouns:—

Singular,—ngai, I; $n\bar{a}ng$, thou; $kh\bar{\imath}$, he, she, it; ngai- $n\bar{a}$, $ny\bar{e}$ - $n\bar{a}$, $ny\bar{e}$, my; $n\bar{a}$ - $n\bar{a}$, $n\bar{a}$, thy; $kh\bar{\imath}$ - $n\bar{a}$, his, her.

Plural,— $\bar{\imath}$, we; $n\bar{\imath}$, you; $kh\bar{\imath}$ - $n\bar{\imath}$, they.

Pronouns are inflected in the same way as substantives. The suffix of the agent is $g\hat{a}$. It is sometimes added to the nominative. Thus $ngai-g\hat{a}$ $k\hat{a}s\bar{i}-d\bar{a}$ $s\bar{i}-dai$, I starving, am dying. When a word denoting relationship governs the genitive of the second person, it is preceded by n or ning, thus $n\bar{a}$ $ning-sh\bar{a}$, your son; $n\bar{a}$ n nau, your brother.

The reflexive pronoun is tingnang; thus, ngai tingnang dī-ga, I myself will do it.

The demonstrative pronouns are n'dai, this; $s\bar{\imath}$ -dai, that; $\bar{o}r\bar{a}$ - $w\bar{a}$, that, yonder. The plural is formed by adding $n\bar{\imath}$. Instead of $s\bar{\imath}$ -dai we also find dai, thus Sing- $ph\bar{o}$ dai, that man.

There is no relative pronoun. The participle ending in dai is used as a relative participle. Thus Dhonirām-goi marī-dai kinsū, the cow which was bought from Dhanirām. Sometimes also the interrogative pronoun is used as a relative. Thus,—

ga-dai nāng-ī ma-sū-dī mang sī-dai-fē dūp rā what boy lying even that beat necessary,

the boy that has told a lie, must be beaten.

The interrogative pronouns are da-mā, who? makhai, what? ga-dē-na-wā, which? ga-dē-mā, how much? how many? The interrogative particle mā is also often added to makhai. Thus n'tā-goi makhai-mā ra-dai, what is the matter in the house?

Verbs.—The roots $ng\bar{a}$ and rai are used to perform the office of a verb substantive; tai is 'to become', and the particle $r\bar{e}$ is used in the meaning 'is indeed.'

Verbs do not change for gender, number, or person. The mere root is freely used to denote the different tenses. Thus nāng phā-mang n'dī, you anything not-do, you do nothing; khī makhai-mā sū, what did he say; dainī ngai n'sā, to-day I will not go. But the different tenses are also formed by suffixes, as follows:—

The suffix of the *present* tense is dai, in form identical with the demonstrative pronoun, thus $d\bar{\imath}$ -dai, does; $ng\bar{a}$ -dai, is. This form is also commonly used as a historical present, thus $kins\bar{u}$ $m\bar{a}t$ -dai, the cow was lost.

The suffix of the past tenses is $h\bar{a}$, to which dai may be added. Thus $bai-l\bar{a}-h\bar{a}$, brought back; $s\bar{u}-h\bar{a}-dai$, told. The past tenses of $ng\bar{a}$ and rai, to be, are also formed irregularly $ng\bar{a}ng-dai$, $r\bar{e}ng-dai$.

The suffix of the *future* tense is \tilde{a} , in the first person also $g\tilde{a}$; thus, $kh\bar{\imath} s\bar{a}\cdot\bar{a}$, he will go; $ngai w\bar{a}\cdot\bar{a}$ (or $w\bar{a}\cdot g\tilde{a}$), I will say.

KACHIN. 509

The suffix of the *imperative* is \bar{u} , thus $j\bar{o}$ - \bar{u} , give. $G\dot{a}$ may be added as in $s\bar{a}$ - \bar{u} - $g\dot{a}$, let him go. When a pronoun of the first person is dependent on the imperative, the suffix \bar{i} may be used, thus ngai- $f\bar{e}$ $y\bar{a}$ - \bar{i} , give me. The prohibitive form is made by placing $kh\bar{u}m$ or $ph\bar{u}ng$ before the imperative. See below, Negative particle.

The suffix of the conditional is $y\bar{a}ng$; thus, $m\bar{a}ng\ d\bar{u}p$ - $y\bar{a}ng$ - $g\hat{a}$, if I beat the child. This tense is really an adverbial participle. A past conditional may be formed from the participle in $d\bar{\imath}$, with $g\hat{a}$ added. Thus $ngai\ kh\bar{\imath}$ - $f\bar{e}\ m\bar{u}$ - $d\bar{\imath}$ - $g\hat{a}$, if I had seen him.

The infinitive is formed without a suffix; thus, ngai ngā mit-dai, I wish to remain. The suffix of the infinitive of purpose is a-joi, thus magap-a-joi, in order to conceal.

The suffix $y\bar{a}ng$ is also used in the sense of an Adverbial participle, thus Dihong $kh\bar{a}$ rap- $y\bar{a}ng$, on crossing the river Dihong. The Conjunctive participle ends in $d\bar{\imath}$; thus, ngai $s\bar{a}$ - $d\bar{\imath}$ $v\bar{a}$ - $g\bar{a}$, I having gone will say. To denote continuance of an action this participle is repeated, and krai is then sometimes substituted for the first $d\bar{\imath}$; thus, tam- $d\bar{\imath}$ (or tam-krai) tam- $d\bar{\imath}$, having continually searched. The participle in $d\bar{\imath}$, or the root of the verb, is very frequently used in the formation of compound tenses, thus $kh\bar{\imath}$ $y\bar{\imath}p$ - $d\bar{\imath}$ (or $y\bar{\imath}p$) $ng\bar{a}$ -dai, he is sleeping.

The suffix of the Relative participle is dai. See above Relative pronouns.

Potentiality is indicated by the word ngūt, thus ngai pōn ngūt-ā, I will be able to lift.

Causatives are formed by adding the verb $s\bar{\imath}$ - $n\bar{u}n$ ($ts\bar{\imath}$ - $n\bar{u}n$) to the root, thus Sing- $ph\bar{o}$ dai $kh\bar{\imath}$ - $f\bar{e}$ $w\bar{a}$ $y\bar{a}$ - $s\bar{\imath}$ - $n\bar{u}n$ -dai, that man causes him to tend pigs. Transitives are formed by prefixing $s\bar{\imath}$ ($ts\bar{\imath}$) to a root, thus $s\bar{\imath}$ - $kr\acute{a}$, to dry; $s\bar{\imath}$ -krit, to frighten.

Compound verbs are very extensively used. Compounds with $ng\bar{u}t$, $s\bar{\imath}$ - $n\bar{u}n$, and others have already been mentioned. Other instances are bai- $l\bar{u}$, to get again; $y\bar{u}$ - $s\bar{a}$ -dai, he comes to see $(y\bar{u})$, etc.

The Negative particle is a suppressed n' prefixed to the word, or, in compound verbs, to the second part of the compound; thus, $n'l\bar{u}\cdot dai$, does not get; $sh\bar{a}\cdot n's\bar{i}\cdot n\bar{u}n\cdot dai$, to eat not cause. For $n'ng\bar{a}\cdot dai$, is not, $ka\cdot t\bar{a}$, without, destitute, may be substituted. Thus, $ny\bar{e}\cdot n\bar{a}$ $y\bar{a}m$ $ka\cdot t\bar{a}$, to me powder is not. With imperatives the particles $kh\bar{u}m$ and $ph\bar{u}ng$ are used; thus, $kh\bar{u}m$ $d\bar{u}p\cdot\bar{u}$, don't beat; $ph\bar{u}ng$ $s\bar{a}\cdot\bar{u}$, don't go.

The Interrogative particles are $\bar{\imath}$, $m\bar{a}$, and $kh\bar{a}$; thus, $n\bar{a}ng$ $k\bar{a}$ - $s\bar{\imath}$ -dai- $\bar{\imath}$, are you hungry? $S\bar{a}heb$ - $f\bar{e}$ $m\bar{u}$ - $h\bar{a}$ - $kh\bar{a}$, did you see the Sahib? In alternative questions the particle $k\bar{u}n$ is used; thus, $n\bar{a}ng$ $kh\bar{\imath}$ - $f\bar{e}$ $d\bar{u}p$ $k\bar{u}n$ n' $d\bar{u}p$, did you strike him or not? $kh\bar{\imath}$ $n\bar{a}ng$ -goi $d\bar{u}$ $k\bar{u}n$ - $\bar{\imath}$, did he arrive here?

Any word may be treated as a verbal root and conjugated throughout; thus, rai, thing, matter, rai-dai, is; $m\bar{a}s\bar{u}$ -dai, is false; ka- $ch\bar{c}$ - $h\bar{a}$, it was cold. A noun, or, if dissyllable, its last syllable, is occasionally repeated in the verb; thus, manau-nau- $d\bar{i}$, dancing.

Order of Words.—The usual order of words is subject, direct object, indirect object, verb. In interrogative sentences the indirect object usually precedes the direct. Adjectives and numerals generally follow, but occasionally precede the noun. Adverbs generally precede adjectives and verbs.

The particles $n\bar{a}$ and $l\bar{o}$ are often added at the end of a sentence.

 $N\bar{a}$ is apparently a sort of persuasive particle, though often a mere expletive, and $l\bar{a}$ is apparently an emphatic, pure and simple.

Concerning other Singphō dialects we are acquainted with Southern Kachin and Kaori.¹ The differences to be found in the latter dialect are of relatively small importance. We have seen that even within the Assamese Singphō, soft and hard consonants are, to some extent, interchangeable. This fact accounts for a good deal of the dialectic differences between Eastern and Western Singphō. Thus Eastern tūng, Western dūng, to sit; Eastern n'tai, Western n'dai, that; Eastern k'wā, Western ga-wā, father. Or we find different prefixes used, thus Eastern tūm-sū, Western kin-sū, cow.

In the declension of nouns we find the following suffixes peculiar to Eastern Singphō:—

jan, nominative, Western $\bar{\imath}$;

phai, jai, dative, Western $y\bar{e}$;

nai, dē-nai, ablative, Western nan, goi-nan;

eh, genitive, Western nā; \bar{u} -ai, vocative, Western \hat{e} .

The comparative particle is thā-krau, compare Western grau. The noun seems not to be inflected.

The Eastern numerals are the following :-

1, l'ngai; 2, l'khaung; 3, m'hsūm; 4, m'li; 5, m'ngā; 6, krū; 7, hsa-nit; 8, m'sat; 9, ja-khū; 10, shi; 11, shi l'ngai; 20, khūm; 30, hsūm-shi; 40, m'li shi; 100, $l\bar{a}$ -sā; 200, mi-sā; 300, m'hsūm sā; 1000, khing-mi. The only difference from Western Singphō is l'ngai, one, Western ai.

In the conjugation of verbs we may note the following suffixes:—

present tenses ai, Western dai;

past tenses hsa, Western $h\bar{a}$;

", $ng\bar{u}t$ -hsa, Western $h\bar{a}$ -dai;

future $n\bar{a}$, Western \bar{a} ;

imperative $m\bar{u}$, Western \bar{u} .

All these points are relatively unimportant, and Cushing is quite right when he says: 'Considering the extent of the region occupied by this people, and the fact that they have been without books, the dialectic differences are less than might be expected. Many words are identical in all the dialects, while some words are peculiar to a single dialect. A large class of words exists, which have been subject to more or less dialectic change of form, but show clearly their original identity.'

The Kaori dialect forms a link between Northern Singphō and the Southern Dialect of Burma. The latter has been described by Messrs. Hertz and Hanson, and the student is referred to these handbooks for further information. I have added a translation of the Parable of the Prodigal Son in the Southern Dialect. It has been taken from the Rev. O. Hanson's translation of the Gospel according to St. Luke, and an interlinear translation has been added.

¹ In the following I have altered Cushing's transliteration so as to accord with the system used in the Survey. I have retained hs for aspirated s; <u>kh</u> German ch.

TIBETO-BURMAN FAMILY.

KACHIN GROUP.

SINGPHO OR KACHIN.

SPECIMEN I.

Note.—The apostrophe in words like n'khong indicates a very slight pause after the n, and before the rest of the word is spoken.

(F. J. Needham, Esq., 1896.)

(DISTRICT, LAKHIMPUR.)

Singphö aimā-nā keshā n'khong ngā-dai. Keshā kachī ga-wā Man a-of sons two were.1 Son (the)-younger (his)-father ngā-dai, man gadē-mā-ngā-dī-mang² jō-ū.' Deng ga-wā fē 'nyē-nā · my give.' whateverThen father tosays, sharedividing Ga-wā n'thomī kachi jō-dai. gam-jō-dī³ keshā sībā rai gives. Father having-divided after son the-younger property many yā n'kring-di num chān goi dām⁴ sā-hā-dai. Khī mūng sīdai goi days not-staying country a-far in to-visit has-gone. He country that in Rai-bok⁵ khī-nā rai-bok⁵ kām-mō-kām-rūm-shā-thūm-hā-dai. yong rum-sha-thum Goods allwasting his goodshas-wasted. khū gabā rai-hā-dai. Khī shā-phā n'ngān'thomī mũng sīdai goi famine a-great has-occurred. Hefood not-beenafter country that inmungli-di sā-dai. khī mūng-sīdai-goi-nā singphō aimā goi Singphö hā-d**ai** withwork-to-do has he country-that-on-of man a goes. khī-fē Khī wā-nā 'ngām dai goi wā yā-sīnūn-dai. mang him Hepigs' husksthatthe-fields inswine to-tend-orders. even Khī mit shā-phā dai-dī shā n'lū-dai. lū-dī-mang getting-even (would-have)-eaten-(them) but food (he)-not-gets. He coming-to-himself n'thomi wā-dai. 'nvē wā-nā mīyam lō-lō $sh\bar{a}$ lū-dī chandi ngai-gâ after 'my father's slaves heaps to-eat getting to-spare I says. kâsī-dī6 sī-dai. Ngai " wāē, ngai niyon sā-dī wā-gâ, wā goi "father, I hungering dying-am. I father to going will-say, against Phrā-goi dai-n'thomī ningshā dai-n'thēkā; nāng-goi phit-hā; nā-nā God-to alsoyou-to sinned; son am-not-fit(to-be); your · lau-ū." Ga-wā-wā ngai-fē mīyam sitai Deng khī wā-fē-goi sā-dai. ${\it His} ext{-}{\it father}$ a-slave take." goes. Then father-in-to me as he

¹ Here, as elsewhere, the present tense is used instead of the past. Singphōs are very careless in their use of these tenses, especially when the past meaning can be gathered from the context.

² $Gad\bar{e}$ - $m\bar{a}$ = as many as, $ng\bar{a}$ - $d\bar{i}$ = being $(ng\bar{a}$ substantive verb, to be, with past participal suffix $d\bar{i}$ added), so that $gad\bar{e}$ - $m\bar{a}$ - $ng\bar{a}$ - $d\bar{i}$ -mang means 'as many as being even '(mang = even, and).

 $^{^3}$ Gam- $j\bar{o}$ - $d\bar{i}$ is a compound verb : gam, to divide ; $j\bar{o}$, to give.

⁴ Dam means to stroll, visit, etc.

⁵ Bok is the plural suffix.

⁶ Kūsī = hunger; dī = past participial suffix; sī = die, with present tense suffix, dai, attached; so that kūsī-dī sī-dai means 'hungering am dying.'

khī-fē chān-da-goi mū-dī n'gâ-hā lagat-sā-dī dū jūm-dī pūp-dai. a-distance-at seeing pitied-(him)-(and) run-going (his)-neck falling kisses. ngū-dai, 'Wāē, ngai niyon Phrā-fē mang ga-wā-fē Keshā-ī¹ nāng-fē 'Father, I against God-to The-son his-father-to says, alsoyourself-to n'thēkā.' ngai nā-nā ningshā Deng-ī khī-nā phit-hā, mang sinned, am-not-fit-(to-be). Then his alsoI your 80n his-father. 'yōnga mīyam-bok-fē ngū-dai, n'lō m'bā gajā lau-dī, khī-fē slave-company-to 'all than cloth goodhaving-brought him-to says, cha-fūn-ū;3 läkchop latā goi jō-ū, lagong goi lēvē put-(it)-(upon); (his)-finger upon a-ring give, (his)-feet upon shoesdegrâ-jō-ū; Ī-bok lū-shā sīpīō-gâ, n'dai-ning-khānī nyē shā put; We drink-eat (and)-be-merry-will, for my son yā krūng-dī-ngā-dai; khī sī-dai, māt-dī, bai-prū-lū-dai.' Deng-ī dead-that-was. alive-is: he lost-being, again-found-is.' Thenkhī-nī pīō-dī-ngā-hā. they merry-made.

Deng keshā gabā nā goi ngā-dai. Khī wā-dī3 At-that-time 80% the-elder the-fields He on-returning in18. n'tā dū-dai ning-chin-dai mason manau-nau-dī nang-dai. Khī . (the)-house near on-arriving (and)-dancing singing hears. H_{e} mīyam aimā-fē⁴ shīgā-dī 'n'tā goi makhai-mā-ra-dai?' Mīyam san-dai, calling asks (him), '(our) house in what-is-the-matter?' The-slave slavewā-dai, ٠nā ning-nau-fē gajā-dī bai-lū; sīdai-ning-khānī nā ning-wā your-brother well-being recovered; this-reason-for your your-father says, 'your lū-shā jō-dai.' Deng-ī khī pot-dī n'tā tagui n'shang-dai. drinking-eating giving-is.' he angering (the)-house inside not-enter-does. Then Deng-ī ga-wā sing-ganī dū-dī keshā-fē pom-dī shīgā-dī. Keshā gabā Then his-father outside coming the-son-to entreating called. Son the-elder wā-dai, 'wāē, ngai n'theng-ning nā mūnglī dī-dai, galoi-yang my father-to says, 'father, I many-years your work doing-am, mang nā gā n'makau-dai.5 Dai-dī-mang, nāng ngai-fē bainam-keshā* and your commands not-transgressed. Notwithstanding, you me-to aimā mang nūmnang tharâ-ī shā-n'sīnūn-dai.7 $N\bar{\mathbf{a}}$ ning-shā kachī one even my-friends withto-eat-do-not-order. Your sonyounger

¹ The ī in keshā-ī is merely the nominatival particle.

² Cha-fun means 'to put on ' clothes.

³ $W\bar{a}$ - $d\bar{i}$ $d\bar{u}$ -dai is a compound verb. $W\bar{a}=$ return, $d\bar{u}=$ arrive.

[•] $F\bar{e} = \text{dative case suffix.}$

⁵ Makau means to throw away, abandon, etc.

Bainam = goat, keshā = young, bainam-keshā = kid.

⁷ Sīnūn is a causal imperative verb. The literal rendering of the passage being dai-dī-mang = nevertheless, nang = you, ngai-fē = me-to, bainam-keshā = a kid, mang = even, nūmnang tharā-ī = with friends, shā-n'sīnūn-dai = to eat do not order.

yong shā-sīmā-dī mang sīdai-fē nāng peyen jo.' Deng-ī khī khi-nā (his)-goods all having-wasted although to-him you a-feast give.' Then he ke-shā-fē ngū-dai, 'ke-shāē, nāng-gâ' nong ngai-tharâ ngā-dai; nyē-nā yōng son-to son, you always me-with says, are; my property all nā-nā rē. Ī ong-phā, dai-ning-khānī $n\bar{a}$ ning-nau We should-be-merry yours is indeed. for your your-brother being-dead, yā krūng-dī ngā-dai; khī māt-dī, bai-lū-hā-dai.' ทอเอ living is; he lost-being, found-has-been.'

¹ Gá is here an emphatic personal pronoun suffix.

[No. 2.]

TIBETO-BURMAN FAMILY.

KACHIN GROUP.

SINGPHO OR KACHIN.

SPECIMEN II.

(F. J. Needham, Esq., 1899.) (DISTRICT LAKHIMPUR.) māsū-dai. Ngai N'dai trā khī-nā n'tā phāmang n'sā.1 lagū This case false-is. his house anything to-steal not-went. rē.2 Lining-mā n'dai nyē-nā Dhoniram goi Gā-gā marī-dai kinsū Last-year are-indeed. Facts these my Dhaniram from purchased cow n'dai Kinsū ngai sīron-dī māt-dai. rem-dī mang, moi-nā numdù-nā lost-is. Cow this carefully having-kept though, former owner's n'tā phrong-dī-ngā-dai.3 goi yā-yā Sidai-ning-khānī ngai nong-nong often fled. house to On-that-account Ι always bai-lā-hā. Dhoniram-na sā-dī sū-dai sinī kinsű goi nyē-nā brought-back. Dhanirām's going saying day cow on my ngā-dī4 ngai sā-dī-kūn khī-nā n'tā goi sā-hā-dai. Sidai-yang jān-khab gone-or-not saying I his houseto have-gone. At-that-time sunset ningdimī. Nyē-nā kinsū khī-nā shōnī khī-nā ngā-dai-kūn ngā-dī ngai after. Mycow hiscompound is-or-not saying I his dām-hā-dai. Tengi (or dengi) goi shönī khī-nā ga-nau si-masat-ning have-strolled. compound Then his his-sister 18-years-(old) khī-nā Maloti latā makhon goi n'chin eng lāng-dī shōnī Mālatī her hand young-woman in water jug carrying the-compound prū-dai. Tengi aidī goi n'chin-hā. Ngai khī-fē n'mit-hā. arrives. Then (it-was)-still dark. to her I not-noticed. khī-gâ⁵ ngai-fē magā-goi Dai-di-mang khī sā. mū-dai. Khi ngai-fē Even-so she me her direction-to sees. Sheme lasop sē-dū-dī krit-dī sabam-hā-dai. N'tā-nā singpho-bok a-qhost imagining been-frightened has-screamed. The-house-of people company Dhonirām tharâ sā-dī ngai-fé garūn-dī wā, 'nang Maloti yū. sā-dai.'

seizing said,

'you Mālatī

to-see

come.'

me

coming

with

Dhaniram

¹ Lag \bar{u} is root of the verb 'to steal.' $S\bar{a}$ is root of verb 'to go.' The infinitive suffix of the former, and the past tense suffix of the latter, are omitted, as is common in Singphō.

² Rē is a verb of emphatic assertion equivalent to the Bengali ∢tō.
³ Phrong-dī-ngā-dai is a compound verb meaning, literally, 'having fled is.'

^{*} $K\bar{u}n$ is a particle denoting uncertainty. $S\bar{a}d\bar{i}$ - $k\bar{u}n$ is 'gone whether,' $ng\bar{a}$ -di, saying; like the Assamese $g\bar{a}$ is buliy \bar{a} .

* $G\dot{a}$ is used here as an emphatic personal pronoun suffix.

Gā-sīdai Dhonirām polīs goi sū-hā-dai, sū-dī-mang 1 ning-dimī rung Story-this Dhanirām the-police to has-told, thoughafterwardscourt goi Dhonirām khī-nā ga-nau-nā gīyā ajoi wā-dai ngai khī-nā magap in Dhanirām his his-sister's shame hidetosaysI his sā-dai, Malotī ngai-fē phūn goi mamung lagü singoi mū-hā-dai. mangoes (to)-steal come, Mālatī me treefirsthas-seen.

¹ Literally, 'saying (this) although.'

[No. 3.]

TIBETO BURMAN FAMILY.

KACHIN GROUP.

KACHIN.

SOUTHERN DIALECT.

(Rev. O. Hanson, 1896.)

Ma-shā la-ngai-mi sha-dang shā la-khâng lu-ai. Shan ka-shā tha Man one male child tvoohad. Them among son ka-wā-phe tsun-wu-ai-gâ, 'Ngai la-ang-ai ka-ji ma-thang a-rai dâ father-to · I smallwhich said, getting property sharegâ ngai-phe ka-ran-yā-e,' ngu-wu-ai. Sha-loi shan-phe dai a-rai that me-to divide-give, said. Then them-to thatproperty ka-ran-yā-mu-ai. Dai phang nthoi ga-de-n-nā-yang ka-shā ka-ji-gâ divided-gave. That afterdayshow-many-after-when son smalla-rai ma-khra ka-khyin-gum-din-lā-nnā tsan-tsan mung de sa-nthâm property allcollected-gathered-taken-having far-far country to gone-having dai ē sha-rā ngang-ngā-ai-rai-nnā shi a-rai ginlut mat-lu-ai. that place. riotously-lived-having hisproperty all(?)lost-was. Lu-ma-lu sha-mat-kau-ai-sha-loi, dai mung ē khu Substance wasted-thrown-away-when, that country infamine' ka-bā-wā-ai-rai-nnā shi-gâ ma-tsan mat-wā-ai. Sha-loi shi sā-nnā great-become-having helpless exhausted-became. Then he going thatmung $n\bar{a}$ ma-shā la-ngai-mi kâ sha-myet-sha-nat-ngā-ai. Dai wā-chyâm-gâ, country of man one with took-shelter: That man. 'wā rem-u-gā,' shi-a prang de shi-phe sha-ngun-dat-wu-ai. Sha-loi wā-ni ' pigs tend; hisfields tohim sent-let-go. Then shā-ai sha-pre-phe shā-ma-yū-khrā-khrā-rai-ngā-ti-mung ga-de-ai-muk shi shi-phe eatenplants he to-eat-wished-althoughhim-to n-jâ-mu-ai. Dai sha-loi shi myit-dum-myit-phrang-nnā tsun-ai-gâ, 'Nyē wā-ā not-gave. That time he mind-conscious-mind-awakened said. My father sha-brai shā-ai-ni ga-de-wā-rai-ti-mung kbru-khru kat-kat shā-lu-mā-ai. how-many-being-even satisfied-satisfied enough-enough ngai-chyâm-gâ nang-ē khu-khu-ai-the then-byak-ai khrum-ngā-nngai. I-on-the-other-hand here hungering-with ruined-spoiled-being suffering-am. Ngai rât-nnā nyē wā phang-de wā-nthâm shi-phe ning ngai ngu-nā-we-ai, arisingmy father to returning him-to thus I say-will, "Wā-ē, la-mu gā-phe mung, nā-ā man ē mung ngai shut-ni-ai,. "Father-O, heaven's word-against also, thy face in also. I sinned.

n-ging-n-dan-nngai; nā-ā sha-brai nā n-shā ngu-nā ngai phä shā -ai thy thy-son say-to any-how not-worthy-not-fit-am; thy wages eatin gI tân-dā-e-lâ,"' ngā-ai. ma-shā la-ngai-mi-phe zân ngai-phe Sha-loi shi rât-nn ā appoint-me," me said. Then hearis ing man one asshi-ā ka-wā du-wā-ai. Shi tsan-tsan rai-ngā-yang, shi-ā ka-wā kâ $n\hat{a}$ his father to came. He far-far yetwas-when. his father ma-tsan-dum-ai myit gat-sā-wā-nthâm khap-mu-nnā, the shi-ā du shi-phe getting-sight-of, helpless-feeling mind withrunning-going hisnec k noi-gin-shum-let shi-phe pup-wu-ai. Dai ka-shā chyâm shi-phe $^{
m thar{a}}$ kissed. That in-his-turn hanging-grasping himson him-to tsun-wu-ai-gâ. · Wā-ē, la-mu gā-phe mung, nā-ā man-ē mung ngai 'Father-O, heaven's word-to sight-in alsoI said. also, thyngu-nā ngai n-dan-nngai, sha-brai shut-ni-ai; nā $\mathbf{n} ext{-}\mathbf{sh}\mathbf{ar{a}}$ phā n-ging nā-ā any-how not-worthy not-fit-am, \boldsymbol{I} say-to wages sinned: thy sontân-dā-e-lâ,' ngu-wu-ai. shā-ai ma-shā la-ngai-mi-phe ngai-phe Dai zàn make-me, said. That me eating man ' Reng-thum-ai shi-ā ma-yām-ni-phe $nb\bar{a}$ tsun-mu-ai-chyâm-gâ, ka-wā ' Good-perfectly-being said-in-his-turn, clothhis servants-to father shi-pho ja-phun-ma-ru, la-tā $th\bar{a}$ mung la-chyâp lā-wā-nnā shi-ā ā-la-wan hand quickly taking-coming himcause-to-wear, alsoring kân-da-ai kyep-din din-yā-ma-ru, dum-su chyâp-yā-ma-ru, la-gâ \mathbf{tha} mung alsoshoes to-put-on-give, fatted-being cow to-wear-give, foot ka-shā mung la-sat-nthâm, shā-let ka-bu-ga-rā-ngā-gā, ka-ning-rai-nme-lâ, an-thē happy-glad-be-will, because (lit. how?), also taking-killing, we eatingyoung yā-bai khrung-sa-li-ai, mat-mat-ai mung ndai shā-gâ si-mat-ai, ngai alive-came, lost-was also thisdead-lost-was. now-again myngu-mu-ai. Sha-loi shan-thë ka-bu-ga-rā mu-lu-se-ai, yā-bai he-said. Then theyto-see-able-I-was,' happy-glad now-again rai-ngā-mā-ai. being-were.

Shi ka-bā-chyâm-gâ yi-de ngā-ngā-ai. wā-nnā ka-shā big-on-the-other-hand paddy-land-in Hewas. returning Hissonsha-loi dum-ai shi nā-wu-ai. ntā-ē du-ma-gang-ai the ka-ai mung and dancing house-to coming-approaching when also he playing heard. la-ngai-mi-phe shi sha-gā-lā-nnā 6 Dai $ph\bar{a}$ rai-ngā-ai-kun? Dai-ma-jâ $m\bar{a}$ · That what is? one hecalling Therefore servant · Nā tsun-wu-ai-gâ. n-nau shi-phe sau-wu-ai. Shi-chyâm shi-phe · Thy thy-younger-brother asked. He-again him-to said, him mung shi-kham ka-jā-ngā-ai-phe khap-mun-wā du-wā-rā-ai-rai-nnā, 'nā well-being received-sawthy thy-father also him come-arrived-having,

lā-wu-ai-ma-jâ dai kân-da-ai dumsu ka-shā-phe sat-nu-ai,' ngu-wu-ai. again-because thatfatted cow young killing-was,' said. Shi-chyân-gâ ma-sin-pât-nnā nkhu-de n-shang-wā-khrâ-ai. Shi-ā ka-wā He-again mind-angry-getting insidenot-to-enter-agreed. Hisfather ma-thang pru-sā-nnā shi-phe nem-lā-wu-ai. Than-let shi-ā ka-wā-phe therefore(?) out-coming him entreated_ Answering hisfather-to shi tsun-wu-ai-gâ, 'Yu-u, nde-nlâ ning tup nā-ā nchyang amu ngai said. ' Behold. theseyears allthyservice workI. ga-lâ-ni-ai, nang tân-dā-ai khu ga-loi-mung ngai n-lai-nngai. rai-ti-mung thy established path any-time I not-transgressed, nevertheless nyē jingkhu-ni the rau ngai-phe pyâ-pyâ-rai-ngā-u-gā bainam ka-shā friends with together me-for rejoicing-for goatyoung la-ngai-mi lang-mi-muk nang ngai-phe n-jâ-ndai; sha-wā-num-ni the ka-nân-nṇā one once-even me-to thou not-gavest; public-women withassociating nā-ā a-rai ginlut kau-ai, ndai nshā wā-du-jang-chyâm-gâ shi ma-tu thy property all(?) threw-away, this thy-son returned-came-when-but him for dai kân-dā-ai dumsu ka-shā nang sat-ndai,' ngu-wu-ai. Shi-phe that fatted cow young thoukilled-hast,' said.Him-to hetsun-wu-ai-gâ, 'Ngai shā ē, nang-gâ tut-tut ngai the rau ā-ngā-ngā-dai, answered. always me with together continually-art, ' My son O, thoumyē-ā a-rai ngā-ma-ngā nā-ā a-rai rai-ngā-ai: rai-ti-mung pyâ-ai-the property all-that-is thy property is; how-ever happy-being ka-bu-ga-rā rai mai-ngā-ai; ka-ning-rai-nme-lâ ndai nā n'nau-gâ si-mat-ai happy-glad to-be proper-is; because this thy brother dead-was yā-bai khrung-sa-lit-dai. mat-mat-ai-mung yā-bai mu-lā-nu-ai,' ngū-wu-ai now-again alive-came, lost-was-also now-again saw-again, told ngā-ai. said.

	lish.			Singphö (Lakhimpur).
1. One .				Ai.
2. Two .				N'khong.
3. Three		•		Masüm.
4. Four .				Mali.
5. Five .				Manga.
6. Six .			•	Khrū
7. Seven	•			Sinit.
8. Eight	•			Masat.
9. Nine .				Cha'kū.
10. Ten .			•	Si or tsi.
11. Twenty				Khūn.
12. Fifty .	•			Manga al.
13. Hundred	•			La'chā.
14. I .	•	•		Ngai.
15. Of me				Ngai-nā
16. Mine .	•			Nyē-nā.
17. We .				ī.
18. Of us	•			1
19. Our .				I-nā.
20. Thou	•			Nang.
21. Of thee	•	•		Nā-nā
22. Thine				nā.
23. You .				Ni.
24. Of you	•	·.		Nī-nā.
25. Your	•			Ni-nā.

	Eng	lish.		Singphö.	
26. H					Khī.
27. Of	him				Khi-nā.
28. H	is .	•	•		,
29. Th	iey .	•			Khī-nī.
30. Of	them	•			Khī-ni-nā.
31. Th	eir	•			5
32. H	ind	•			Latā.
33. Fo	ot .	•			Lagong.
34. No	se .	•			Nadī.
35. Ey	ye .				Mīt.
36. Mo	outh		:		Ning gup.
37. To	oth	•			Wā.
38. Ea	r .				Nā.
39. Ha	ir .			ا.	Karā.
40. H	ad	•			Bong.
41. To	ngue				Singlet.
42. Be	lly		•		Kan.
43. Ba	ck.	•	•		Singmang.
44. Iro	n.	•			M'phrī.
45. Go	ld .		•		Ja.
46. Sil	ver	•			Kümphröng.
47. Fa	ther	•			Wā.
48. M	other	•			Nū.
49. B	rother	•			Nau.
50. Si	ster	•			Nau.
51. Ma	ın .	•			Singphō or tsinphō.
52. W	oman				Numshā.

Engl	ish.		1	Singphō.
53. Wife		•	-	Nūmshā.
54. Child				Mång.
55. Son				Lā-shā māng (male child).
56. Daughter				Nūmshā māng (female child).
57. Slave	•		-	Miyam.
58. Cultivator	r			No word.
59. Shepherd			-	No word.
60. God	•		-	Phrā (Khāmţi word).
61. Devil				Nat (evil spirit).
62. Sun				Jān.
63. Moon				Sitâ.
64. Star.		٠.		Tsīgan.
65. Fire				Wan.
66. Water				N'chin.
67. House				N'tā.
68. Horse				Gamrang.
69. Cow				Kinsā.
70. Dog	•			Gui.
71. Cat .				Ningyau.
72. Cock				Wū.
73. Duck				Kaipet.
74. Asa .				No word.
75. Camel	•			No word.
76. Bird				Wű.
77. Go .				Sā = to pass from one place to another.
78. Eat .		•		Shā.
79. Sit .		•		Düng.
			_	

1	English			Singphō.
80. Come				Sā.
81. Beat			100	Dūp.
82. Stand			12	Chāp = stand up (Miri).
83. Die .				. Si. (Same as Miri.)
84. Give	•	•		Yā, also jō.
85. Run				Lagat.
88. Up .				Ning-sarg.
87. Near				Ni or mason.
88. Down				Katā,
89. Far				Chān.
90. Before		•		Singoii,
91. Behind	•	7	c	Ningdimi.
92. Who				Damā.
93. What.				Makhai.
94. Why				Makhai đị.
95. And				Mang.
96. But	•	•		Made by using participle.
97. If .				Ditto.
98. Yes				Rai-dai or rē (substantive
99. No .				N'rē.
100. Alas				No word.
01. A father				Wā.
02. Of a fath	er			Wā-nā.
03. To a fath	er			Wā-goi.
04. From a fa	ather		-	Wā-nan.
05, Two fathe	ers			Wā n'khong.
06. Fathers				Wā bok.
			1	

English.	Singphō.
107. Of fathers .	 Wā bok-nā.
108. To fathers .	Wā bok-goi.
109. From fathers .	Wā bok-nan.
110. A daughter .	Nūmshā māng.
111. Of a daughter .	Nūmshā māng-nā.
112. To a daughter .	Nūmshā māng-goi.
113. From a daughter	Numshā māng-nan.
J14. Two daughters .	Nümshā māng n'khong.
115. Daughters .	Nūmshā māng bok.
116. Of daughters .	Nümshā māng bok-nā.
117. To daughters .	Nūmshā māng bok-goi.
118. From daughters.	Nümshā māng bok-nan.
119. A good man .	Singphō gajā.
120. Of a good man .	Singphō gajā-nā.
121. To a good man .	Singphō gajā-goi.
122. From a good man	Singphō gajā-nan.
123. Two good men .	Singphō gajā n'khong.
124. Good men .	Singphō gajā bok.
125. Of good men .	Singphō gajā bok-nā.
126. To good men .	Singphō gajā bok-goi.
127. From good men	Singphō gajā bok-nan.
128. A good woman	Nūmshā gajā.
129. A bad boy .	Māng n'gajā.
130. Good women .	Nūmshā gajā bok.
131. A bad girl .	Númshā māng n'gajā = female child not good.
132. Good	Gajā.
133. Better	Gajā grau.
	 The second secon

English.			Singphō,
	.		
I34. Best .	•	•	Yonga n'io gaja (all than good).
135. High .	•	•	Chā.
136. Higher .	•		Chā grau.
137. Highest .			Yōnga n'lō chā.
138. A horse .			Gümräng.
139. A mare .			Gümräng nümshä.
140. Horses .		•	Gümräng bok.
141. Mares .			Gümrång nümshā bok.
142. A bull .			Ken-sû lã.
143. A cow .			Ken-sū vi.
144. Bulls .			Ken-sū lā bok.
145. Cows	•		Ken-sū vī bok.
146. A dog .			Gui lā.
147. A bitch .			Gui vi-
148. Dogs .	•		Gui lā bok.
149. Bitches .			Gui vî bok.
150. A he goat			Bainam Is.
151. A female goat			Bainam vi.
152. Goats .			Bainam bok.
153. A male deer			No general name.
154. A female deer			•••••
155. Deer .			····(··· .
156. I am .			Ngai ngā.
157. Thou art .		-	Nang nga.
158. He is .		-	Khī ngā.
159. We are .			Î ngã.
160. You are .		-	Ni ngā.
		1	

English.	Singphö.
161. They are	Khī-nī ngā.
162. I was	. Ngai ngā hā.
163. Thou wast .	Nang nga ha.
164. He was	. Khi nga ha.
165. We were	Ī ngā hā.
166. You were	. Nĩ ngã hã.
167. They were	Khī-nī ngā hā.
168. Be	Ngā-ū.
169. To be	Ngā.
170. Being	. Ngā-yāng.
171. Having been .	. Nga-dī.
172. I may be	
173. I shall be	Ngai ngā-ā.
174. I should be	
175. Beat	Dāp.
176. To beat	Same.
177. Beating	Dūp dai.
178. Having beaten .	Dūp dī.
179. I beat	Ngai dūp.
180. Thou beatest	Nang dup.
181. He beats	Khi dūp.
182. We beat	Ī dūp.
183. You beat	Ni đũp.
184. They beat	Khī-nī dūp.
185. I beat (Past Tense) .	Ngai dūp-hā.
186. Thou beatest (Past Tense).	Nāng dūp-hā.
187. He beat (Past Tense)	Khī đúp-hā.
	l.

English.	Singphō.
188. We beat (Past Tense).	Î dûp-hā.
189. You beat (Past Tense)	Nī dūp-hā.
190. They beat (Past Tense)	Khī-nī dūp-hā.
191. I am beating	Ngai dūp-dī ngā-dai.
192. I was beating	Ngai dūp-dī ngā-hā.
193. I had beaten	Ngai dūp-hā-dai (I beat, or had beaten).
194. I may beat	
195. I shall beat	Ngai dūp-ā.
196. Thou wilt beat	Nāng dūp-ā.
197. He will beat	Khī dūp-ā.
198. We shall beat	Î düp-ā.
199. You will beat	Nī dūp-ā.
200. They will beat	Khī-nī dūp-ā.
201 I should beat	****
202. I am beaten	•••
203. I was beaten	
204. I shall be beaten .	••••
203. I go	Ngai sā-dai <i>or</i> ngai sā.
206. Thou goest	Nāng sā-dai.
207. He goes . , .	Khī sā-dai.
208. We go	Ī sā-dai.
209. You go	Nī sā-dai.
110. They go	Khī-nī sā-dai.
211. I went	Ngai sā-hā <i>or</i> sā-hā-dai.
212. Thou wentest	Nāng sā-hā.
13. He went	Khī sā-hā.
14. We went	sā-hā.
i	

English.	Singphō.
215. You went	Nī sā-hā.
216. They went	Khī-nī sā-hā.
217. Go	Sā.
218. Going	Sā-dai.
219. Gone	Sā-hā.
220. What is your name?	Nā-nā ming makhai-mā? Your name what-is?
221. How old is this horse?	Gumrang n'dai gadō Horse this how-many ning? years?
222. How far is it from here to Kashmir?	Nāng-goi nan Kashmīr Here from Kashmīr gadē chān ? how far ?
223. How many sons are there in your father's house?	Nā-nā gawā-nā n'tā-goi Your father's house-in lāshā-māng gadē ngā? male-children how-many are?
224. I have walked a long way to-day.	Ngai dainī lō-lō dām-dai. I to-day much walk.
225. The son of my uncle is married to his sister.	Nyē-nā wādoi-nā māng My uncle's son khī-nā ga-nau. his his-sister.
226. In the house is the sad- dle of the white horse.	N'tā-goi gūmrāng phröng-nā House-in horse white-of jin ngā-dai. saddle is.
227. Put the saddle upon his back.	Gümräng ning-tsängī Horss back-or-top-on jin dä-ü. saddle place.
228. I have beaten his son with many stripes.	Ngai khī-nā lāshā māng Ī his male child lō-lō dūp-dai. snuch beaten.
229. He is grazing cattle on the top of the hill.	Khī būm ning-sāngī kensū He hill top-on cattle yā-dai. tending.
230. He is sitting on a horse under that tree.	Khī gūmrāng ning-teāngī He horse upon sīdai phūn ka-tāī jau-dai. that tree below riding-is.
231. His brother is taller than his sister.	Khī-nā phū khī-nā ga-nau His brother his his-sister nan chāhā. than tall-is.
232. The price of that is two rupees and a half.	Sidai-nā manû kümphröng That of price silver dālā n'khong mang thülimā. rupees two and half.
233. My father lives in that small house.	Nyē-nā gawā sīdai n'tā-go i My father that house-in ngā-tī. dwells.

	English.	Singphō.
234.	Give this rupes to him .	Kümphröng n'dai khī-fö Rupes this him-to jō-ü, givs.
235.	Take those rupees from him.	Khi-goi-nan kümphröng Him-from rupees sīdai bai lā-ū. those back take.
236.	Beat him well and bind him with ropes.	Khī-fē aidī dūp-dī singrī Him well beating rope tsīrā tsī-jūp-ū. with fasten.
237.	Draw water from the well.	Khābong-goi-nan n'chin jā. Well-from water draw.
2 38.	Walk before me	Ngai singoi-i sā-ū. I in-front-of go.
239.	Whose boy comes behind you?	Damā-nā lāshā māng nā-nā Whose male child your ningdimī sā-dai? behind coming?
240.	From whom did you buy that?	Nāng damā-goi-nan marī-hā? You who-from bought?
241.	From a shopkeeper of the village.	Marēng-nā jēnūmdū-goi-nan. Village-of skop-owner-from.