## 5 <br> 034 <br> 849

## "THE <br> Mikirs

DRS: BLAR

No
3. 237 .

THE MIKIRS


## THE MIKIRS

## FROM THE PAPERS OF THE LATE

## EDUVARD STACK

NNDIAN CIVIL, SERVICE

SOMETIME DIRECTOR OF LAND RECORDS AND AGRICULTURE, AND SECRETARY TO TIIE CHIEF COMMISSIONER, ASSAM

EDITED, ARRANGED, AVD SLTPLEMENTED by

SIR CIARLES LYALL
 Eヒatcru Didugal and Bssamt

PRINTED BY
William clowes and sons, limited, london and beccles.

To
M. R. L.-J.

F11 Mncmorian

## INTRODUCTORI NOTE.

In 1882 Edward Stack, appointed the first Director of the newly-created Department of Land Records and Agriculture in Assam, entered upon his duties in that province, and applied himself with ardour to the study of its people. He had passed just ten years in the Indian Civil Service, which he joined in 1872 at the head of his year. These ten years had been fruitful in varied interest and activity: the strenuous life of a District and Settlement ofticer in the North-Western Provinces ; secretariat employment in his own province and the Government of India; and, just before his translation to Assam, six months spent in travel in Persia.* Activity of mind and body, and keen interest in the people and speech of all the countries he lived in, were his strongest characteristics. During the cold season of 1882-83 he spent several months in moving up and down the Brahmaputra Valley, learning, observing, and noting. He acquired a working knowledge of Assamese with surprising rapidity; with this as his foundation and instrument, he attacked the multitude of tribal languages which he found impinging on the Aryan pale. To him, more than to any one else, is due the honourable distinction of the Assam

[^0]Province in the grammars, vocabularies, and phrasebooks of nearly all the most important of its multitudinous varieties of Indo-Chinese speech, which have been drawn up by officers and others who have served there. In 1883 the Report on the Census of 1881 in Assam was published; and in this Report, mainly the work of the Chief Commissioner, Sir Charles Elliott, the chapter on Castes and Tribes was written by Edward Stack. Paragraphs 131-136 deal with the Mikirs, and much in these represents the result of his careful personal inquiries among them. His interest in this tribe gradually grew. In 1884 he was called to take up the work of Secretary to the Chicf Commissioner, and while thus employed he occupied his leisure in studying Mikir. He became acquainted with a bright young Mikir lad, a convert of the American Baptist Mission at Nowgong, named Sārdokā, to which he was accustomed to add the names of his sponsor at baptism, Perrin Kay. With the help of Mr. Neighbor's Vocabulary of English and Mikir, urith illustration venteners,* Stack and Sārdokī worked together at the language, correcting and largely supplementing the material contained in their text-book. From this they went on to folk-tales, which were written down, with a careful attention to systematic orthography, ly Stack from Sārdokā's dictation, each day's work being provided with a series of notes elucidating every difficulty in it. Thus material gathered ; and in the course of 1886 Stack had arranged, when relieved at the end of that year of the duties of Secretary by my return to Assam, to put together a complete account of the

[^1]Mikirs and their language, fully illustrated (as his wont was) by ample varicty of phase and idiom, and a collection of stories in Mikir with commentary aml vocabulary. But during the latter half of 1886 his health failed. Partly the moist climate of $\Lambda$ issim, anl partly, perhaps, unsuspected flaws of constitution, told upon his strong and active frame; and, after some months of gradually increasing weakness, he died at sea on the 12 th Jamary, 1887, aged 87 . just before the ressel reached Adelaide, in South Australia, where he had plamed to spend his furlough.

I few months after his death his papers were sent to me at Shillong, and for some time I hoped, with Särdokà's help, to be able to carry out his purpose. But the steadily increasing pressure of other duties prevented this. I left Shillong on a long tour in November, 1887, and soon after my return in the spring of 18881 was transferred to the post of Commissioner in the Assam Valley, eventually leaving the province in the atumn of 1889 for engrossing work clsewhere, never to return, except for a brief space as Chief Commissioner in 1894. It had become evident from an examination of the materials that to dow what Stack had set before him involved much more lahour than I could give. It was necessary to learn the language from the beginning, to construct grammar and lictionary, and to retrace the steps which he had trodden in his progress; and this with an aptitude and power of acquisition far inferior to his. Accordingly, on my departure from Assam, the papers were made over to others, with whom they remained until, on the organization under Dr. G. A. Grierson of the Limyunatir

Surcey of Northern India, they were again inquired for, and utilized, so far as the scope of that work admitted, in preparing an account of the Mikir language for insertion in the Survey.*

In 1904, when Sir Bampfylde Fuller had obtained the sanction of the Government of India to his scheme for the preparation of a series of descriptive monographs on the more important tribes and castes of Assam, he proposed to me to undertake an account of the Mikirs, based on Stack's materials. There were several reasons why I hesitated to accept the task. It was many years since I had left the province, and ofticial work and other studies claimed time and leisure. The materials were themselves in the rough-mere notes and jottings, sufficient for the man who carried the main part of his knowledge in his head, but by no means easy to interpret or set in order for one who had no such knowledge. They dated, too, from twenty years back, and in the interval great changes had oreurred in the material development of the tract where the Mikirs live, which is now traversed by the AssamBengal Railway. I decided, nevertheless, to make the attempt, and, however imperfectly, to do something to perpetuate the work of a man to whom I was most intimately hound by affection, and whose great powers and attractive personality were the admiration and delight of all who knew him. The present volume is the result.

In addition to Stack's notes, I received from Assam three sets of replies to ethnographical questions which had been eirculated to persons aequainted with the

[^2]tribe. These were firom Mr. W. ('. M. Dundas, Sulsdivisional Othirer of North Cachar, and the Rev. P. lis. Moore ant Mr. Allen of the Ameri"an Baptist Mission.* These replies, which were not very detailed, while quite independent in origin, agred dosely with Stack's data, and showed that the lapse of years har not made the latter inapplicable to the present time. In the following pages any information lrawn from these sources hats been duly acknowledger.

It was explained in the Introduction to Major Gurdon's Monograph on the Khasis (1!07) that the order and arrangement of subjects to be treated in dealing with each tribe hat been preseribed by authority ; and Stack's notes had to he bronght within this framework. As will he seen, under certain heads not much information is forthooming : and perhaps the more searching standard of intuiry applied by ethnologists in the present day might demand more exhanstive treatment of some points in this presentment of the Mikir people. This, however, must be left for our surcessors.

Section I has been expanded by adding numerical data from the last Census (1901), and measurements from Lieut.-Colonel L. I. Wardell's Tirikes uf the Brahmurnutra Tralley (1900). Section 11 (1)omestic life) is entirely due to stack. The same is the case with section III (Laws and Customs), exeept the Appendix. Section II (Religion) is wholly Stack's: reading the careful and minnte account which it contains of the funcral ceremonies, one is strongly

[^3]impressed by the thoroughness which he brought to his investigations. Section V (Folk-lore) contains translations of three of the folk-tales written down in Mikir by Stack, of which the original text, with an interlinear rendering, is given in Section VI. 'These tramslations, in both Sections, have been made by me. stack's manuscript supplied the Mikir text, which has been faithfully copied, and a number of explanatory notes, but no connected rendering. I have therefore had to depend upon my study of the language in the linguistic materials collected by him, and those contained in Mr. Neighbor's vocabulary and Särdokā's dictionary and phrase-book. I had hoped to have the assistance of Bārdokā limself in revising the translaltions. He served for many years in the Assam Secretariat after Stack's death, and helped in the preparatiou of the specimens of Mikir for the Lirmpuistic Surtery in 1902; but in September, 190t, he was transferred as muиzuleir, or Revenue collector and administrator, to the important menza or territorial division in the Mikir Hills called Duār Bagunī, now divided between the districts of Nowgong and Sibsagar; and on the 8th March, 1905, he most unhappily died there of cholera. Other help was not forthcoming. I must, therefore, ask for the indulgence of those better acquainted than I with Mikir in regard to these renderings. Probably they contain many errors of detail ; but at least they seem to hang together as a whole, and to be consistent with what I could ascertain elsewhere of the fashion of Mikir speech. The notes are chiefly from Stack. The sketch of the Grammar in Section VI is reproduced (in a somewhat alnidged form) from that which I
contributed to the Limmivtir simre\%. Stack himscelf had drawn up $n 0$ grammar, though he had put together much illustrative material from which the mechanism of the language rould be dedncerl. The main facts are clear and comparatively simple, though there are not a few idiomatie expressions in the text- of whinh it is blificult to give a satisfactory acomut.

For the last section, that dealing with the probable aftinities of the Mikir race, I must take the full responsibility. It is the result of the collation and comparison of materials from many sources, and waperially those contained in the three volumes of the Lim!nixtie Surery treating of the 'Tibeto-Buman family of speech. 'The authorities on which $I$ have relied are indianted in the text.

In the Bibliography I have entered only thase works (so far ats known to me) which contribute something to our knowledge of the Mikirs. I have not thought it necessary to specify mere casmal allusions to the tribe, or to quote imprefect lists of words which have been superseded by more arcurate material.

For the voloured illustrations: I hatve to thank Miss Eirene Srott-O'Comor (now Mrr. Philiy Rogers), ant for the photognapls Major Gurdon and Mr. IV. (. M. Dundas; the reproluctions are he Mesirs. IV. (inigge and Sons. 'The maly (hy Mr. J. (i. Barthomew) showing the localities inhalited by the Mikins is taken from the new volumes of the Imporial Cinzettore uf Fidia. In explanation of the system adopeted for rendering Mikir words will le fomm on p. it.
C. .I. LYALL.
'TABLE OF (ONTENTS.
J.1GE:
 ..... vii xiii
SE"Tus 1.

Nimblers and Distribution ..... 1-2
Habitat ..... $\because-3$
Physical characters ..... 4
Traditions as to origin ..... (-i)

1) Mes ..... $\therefore$ - $;$
'Tattooing ..... (;
Jowellery ..... ;
Wenpons ..... ;
SEction 11.

() (cropations ..... 7
Honses ..... --!
Furniture ..... !-10
Manufactures ..... 10
Agrionlture and crops ..... 10--11
Lads' clubs (risa-menti) ..... 11-12
lhouting and fishing ..... 
Foond ..... $12-13$
Drink ..... 13
Lummies ..... 14

## sectme 11 ．

## 

1AC．E，
Seetions or livisions ..... 1.5
Еxomamou＊groups ..... $1.5-17$
Persomal names ..... 17
Marriage ..... $17-1!$
Female chantity ..... 19
Polygamy ..... （9－2）
bivore ..... $\therefore 1$
Words for relationship by hand or marrage ..... $\because 1-21$
Inheritance ..... $\because 1$
Property in land ..... $\because 1-2$.
Mikir meteras ..... $\because 2$
Jecision of disputes：village councils ..... $\because$
IV： ..... $\because$
（）ntsiders admitted to tribe ..... 23
Iprexbix：List of exogamons groups as given ly other anthorities ..... $\because 3-27$

## SEctron 1 V ．

## RELIGION．

（ieneral character of popmar helief in ghosts and spirits，and a futme life ..... シ゚ージ！
Smalets ..... ：3）
The arols and their worship ..... ：3（1－3）
Itivination and magic ..... ：3－：3：
（ ）athos and impreations ..... 37
Fomeral ceremomiss ..... $: 3-12$
Frotivities ..... 4：3
I＇rhoer ..... 13
NETHO：
1•SEE
Chameter of Mikir Folk－tales ..... 11－14；
＇Ilree stories translated ：－
1．Story of a Firog ..... $16-18$
$\because$ ．The Orphan and his foreles ..... $14-5$
3．Harata K゙॥iwar ..... 行一行
Arpennin：The legemb of（＇reation ..... 「11－i．
Nempon VI．

Outline of Wikir grammar ..... $73-87$
Wikir text of three stories：－
1．Story of a lirog ..... s8—91
2．The Orplan and his I neles． ..... $9.5-112$
？3．Harata Kıniwar ..... $11: 3-1.01$
sempon VII．
AFFINITIEふ．
The place wh the Mikirs in the＇Tiheto－limman lommily ..... $1.11-17$
Bhblom：lithey ..... $17: 3-17$
INいEX ..... $179-143$

## LIST OF HLLUSTRATIONS.

. Mikir Man Prontispurere
1 (iroup of Mikirs (North ('achar)-1 To fece prety :
. Mikir (iir ..... ;
Plan of Mikir Homse. l'utto 8
Nikir Honse: Family Gromp T's, fuce paye ..... 10
A (iroup of Mikirs (North ('achar)-: ..... 23
A Mikir Boy ..... 56
An ()ld Mikir Woman ..... 9)
Women pomding Paddy ..... 132
Map showing Locality of Mikirs ..... at end of orolume

## THE MIKIRS

## I.

GENERAL。
Numbers - Halitat - Physical appearance - Traditions as to origin -Affinities-Dress-Tattocing-Ornaments-Weapons.

The Mikirs are one of the most numerous and homogeneous of the many Tibeto-Burman races inhabiting the Province of Assam. In the tables of the Report on the Census of 1901 the number of Mikirs by race is given as 87,046 , and that of speakers of the Mikir language as 82,283 ; but there are curious discrepancies in the details. In no distriet are the speakers of Mikir identical in number with those returned as Mikir by race; and it is remarkable that in several, more persons are returned as speaking the language than as belonging to the tribe. On the other hand, in the North Cachar Hills none of the 1446 Mikirs by race are shown as speaking Mikir, which is manifestly absurd. The following are the figures :-

| District. | Nikirs by race. |  |  | Speaking Mikir. |
| :---: | :---: | :---: | :---: | :---: |
| Cachar Plains | 717 | . |  | 728 |
| Sylhet | $15 \%$ | . |  | 166 |
| Kamrup | 10,587 | - |  | 8,026 |
| Darrang | $\because, 646$ | . |  | :3,108 |
| Nowgong | 35,432 | . |  | - 34,273 |
| Sibsagar | 22,909 |  |  | 22,803 |
| North Cachar | 1,414; |  |  | mil. |
| Khasi and Jaintia Hills | 12,840 |  |  | 13,142 |
| Elsewhere | 13 |  |  | 37 |
| Total . | 87,046 |  |  | 82, 28: |

Iu Kamrup, Nowgong, and Sibsagar it may reasonably be assumed that the Mikirs returned as speaking some other
language (probably Assamese) also spoke the speech of their tribe, being bilingual like other non-Aryan races in Assam; and the 809 persons in Darrang, the Khasi and Jaintia Hills, and elsewhere, returned as speaking Mikir, though not as Mikirs by race, must really have belonged to the tribe. Since 1891, when the number of Mikirs was returned as 94,829 , there has been a considerable falling-off, due to the terible ravages of the disease called Kúlā- $\bar{u} z \bar{u} r^{*}$ in the Nowgong and Kanmrup districts.

The Mikirs inhabit in greatest strength the hills called after them, the isolated mountainous block which fills the triangle between the Brahmaputra on the north, the Dhansiri valley on the east, and the Kopili and Jamuna valleys on the west and south; this tract is now divided between the Nowgong and Sibsagar districts. They are also found in considerable numbers on the northern skirts of the Assam Range, in Nowgong, the Khasi and Jaintia Hills, and Kamrup, and were once numerous, as testified by the local place- and river-names, in North Cachar. They have settled in the plains, and taken to plough cultivation, in Nowgong and Kamrup, and have also established recent settlements of the same kind north of the Brahmaputra in Darrang. The great bulk, however, remain a hill tribe, occupying the forest-clad northern slopes of the central range of Assam, and practising the primitive method of cultivation by axe, fire, and hoe.

In the Mikir Hills there are summits which attain 4,000 fect, but the greater part of the block is of much lower elevation. The rock is chiefly gneiss and granite, with few traces of overlying formations; and the whole is clothed with forest growth, chiefly of bamboo, figs of different species, cinnamon, Artocarpus, nahor (Mesua ferrea), and a few other trees valuable for their timber. The soil is light, and soon exhausted by cropping; it is naturally most fertile in the valleys, where the deepest deposits are found. The Mikir Hills, in 1886 when Mr. Stack wrote, had been very little explored by Europeans, and their interior was almost unknown. To the north, from Koliabor to Kaziranga, they abut on the Brahmaputra, only a narrow strip of country, traversed by the sonthern Grand Trunk road,

[^4]intervening letween then and the river. This strip, has few inhabitants and little cultivation, and is covered with high grass and cotton tree (semal) jungle, the haunt of wild buffalo and rhinoceros. To the east is the great Nimbar furest, a dense area of high trees occupying the lhansiri valley from Simapur to within ten miles of Colaghat. To the south-west is the valley of the Jamuna, now traversed by the railway from Graulati to Lumding, a region of tall grass and sparse tree jungle. The plain which is formed by the alluvial valley of the Kopili (or Kupli) river and its affluents, the Jamma and the Diyaung (the latter coming from the North Cachar Hills), next intervenes ; and to the west the land rises again in the northem skirts of the Jaintia and Khasi Hills. Here the country is of the same character as in the Mikir Hills, but better known. It consists of a series of plateaus or shelves rising from the level of the valley, composed of gneiss and granite, and covered with a red clay soil, the result of the decomposition of the metamorphic sandstones which overlay the igneous rock. The jungle here also is chiefly of bamboo, with a few patches of valuable forest, chiefly sül (Shorca robusta), still survivinğ ; but most of the larger timber has been destroyed by the secular practice of axe and fire cultivation.

It is in this hilly country, and in the plains at its base, that the Mikir people are found. The region is continuous, and is distributed, as the figures just given show, between the districts (from east to west) of Silsagar, Nowgong, North Cachar, the Jaintia and Khasi Hills, and Kamrup. It is malarious and unhealthy for unacelimatizel persons, with a very moist climate, and is wanting in the breezy amenities of the higher plateaus of the Khasi and Jaintia IIills; but (save during the recent prevalence of $K \bar{u} h \bar{u}-\bar{c} \overline{\bar{u}} \bar{r} r)$ the inhabitants appear to have aequired some degree of immunity against the noxions influences of the locality. Side by side with the Mikirs dwell, in the Mikir Hills, the Rengma Nagas (who are recent immigrants from the eastern side of the Dhansiri) ; in the Jamuna and Diyaung valleys, the Dinnāsā or Kachāris; in the Jaintia Hills, the Kukis and Syntengs ; and in the Khasi Hills and along the Nowgong and Kannup borders, the Lalungs and a few settlements of Khāsis.

The name Mikir is that given to the race by the Assamese: its origin is unknown. They call themselves Ārling, which means man in general.* In features the men resemble Assamese of the lower classes more than most of the TibetoBurman races. Their colour is light yellowish brown, and the girls are often fair. The men are as tall as the majority of the hill races of Assam, Colonel L. A. Waddell's eighteen specimens averaging 1633 millimetres, or 5.354 feet, in height, the tallest being $5 \cdot 583$ feet, and the shortest $5 \cdot 105$. The average is noticeably higher than that of their neighbours the Khasis. The average head measurements in these specimens werelength, 181 millimetres; breadth, 141; cephalic index, 77.9. The nose is broad at the base, and often flat, giving a nasal index of $85 \cdot 1$, and an orbito-nasal of $107 \cdot 7$. The facial hair is scanty, and only a thin moustache is worn. The front of the head is sometimes, but not generally, shorn. The hair is gathered into a knot behind, which hangs over the nape of the neck. The body is muscular, and the men are capable of prolonged exertion. In frontier expeditions in Assam they have frequently served (like the Khasis) as porters, and carry heavy loads, the burden being borne upon the back and secured by a plaited bamboo (or cane) strap passing round the forehead (Mikir, sinàm).

The traditions of the race point to the Eastern portion of the Khasi and Jaintia Hills, bordering on the Kopili (or Kupli) river (where many still remain), as their original abode. They speak of this as Nihàng, in contradistinction to Nilip, the Duār Bāguri or Nowgong region which they now inhabit. Being harassed by warfare between Khasi (or Synteng) chiefs,

[^5]

GROUP OF MIKIRS (NORTH CACHAR).
(1)
p. 5
they resolved to move into $\bar{A} h o m$ territory, and sent emissaries to claim protection from the $\overline{\text { Hom }}$ governor of liaha (Nowgong District). These unfortmate persons, being unable to make themselves understood, were straightway buried alive in the embankment of a tank which the governor was excavating. The hostilities which ensued were concluded ly an embassage to the king himself in Sibsagar, and the Mikirs have ever since been living peacefully in the territory assigned to them. They have dim traditions of a king of their own in the grood old days, whom they call Sòt liēchó, and are said by Mr. Stack to expreet his return to earth. His seat is said to Lave been in JionyKhing (or Röng-hing), perhaps connected with Ni-hìng (Rimy, village). They had fights with the Dïmāsā or Hill Kachāris, and were led by Thòng Nòkbē and other captains, who established a fort at Diyaung-mukh (the junction of the Diyaung and Kopili rivers), the ruins of which are still to be seen. Along the northern skirts of the Mikir Hills there are remains of old brick buildings and seulptures, which are now ascribed to the Gods. Old men tell historical legends to the young ones, and there are also legendary songs, sung at festivals; but there is no class specially set apart for the preservation of such traditions, and the memory of the race is short. They are a mild and unwarlike people, and are said to have given up the use of arms when they placed themselves under the protection of the $\bar{A} h o m$ kings.

They claim kinship with no other tribe in Assam, and are, in fact, difficult to group, with other branches of the great Tibeto-Buman stock to which they undoubtedly belong. The conclusions as to their affinities which it seems legitimate to draw from their institutions, culture, and language, will be found stated in Section VII. of this Monograph.

In dress the Mikir man imitates the Khasi, to whom he seems to have lived in subjection in former times. On his head he now wears a turban (pohu, poho), but formerly the Khasi cap (phu-tup), of black or red cloth, was more usually worn. On his loins he wears a dhoti (riking) of cotton cloth, and sometimes, if wealthy, of silk. His coat is a sleeveless striped jacket (choi), with a long fringe covering the buttocks and coming round in front (choi-apprè). In cold weather he
wears a thick wrapper (called in Assamese bor Raipor.) of er in silk ( $2 \bar{e}-$-inki $)$. The legs are uncovered, and shoes are not worn.

The women wear a petticoat (pini), secured round the waist by an ornamental girdle ( cànkòk). The petticoat is of white and red striped $\bar{e} p \bar{i}$ cloth. The upper part of the body is covered with the $j i$-sō, a wrapper passing under the arms and drawn tight over the breasts. The head is uncovered, and the hair is drawn back and tied in a knot behind. In the funeral dances, however, the head is covered with a black scarf ( $j \bar{i}-s \bar{o}$ he-ili).

The men do not tattoo any part of the body. The women, on attaining puberty, usually tattoo a perpendicular line with indigo down the middle of the forehead, the nose, upper lip, and chin ; no other part of the body is tattooed.

A characteristic ornament is a large silver tube inserted into the lobe of the ear, which is much distended thereby; this is called Fadengchinrō, and weighs three or four rupees. The ordinary hanging earring (suspended from the outer part of the ear) of gold or silver is called no-rili. Necklaces (lek) are worn, of gold or silver and coral beads, as by the Khasis. Rings (ürnin) and bracelets (roi), of gold and silver, are worn. The feathers of the bhim-raj are worn in the turban on festal occasions, as among the Khasis.

The national weapons are the long knife (nòk, nòli-jir), by the English commonly called by the Hindi name dăo, the spear (chir), and the bow (thai, bòp-thailī) made of bamboo, with a string of tough bamboo fibre. In these there is nothing peculiar.


## DOMESTIC LIFE.

Occupations-Houses-Furniture-Implements and utensils-Mann-factures-Agriculture - liàsōmēr, or latds' clubs-Crops-Hunting-Fishing-Food and Drink.

The Mikir people have always been agriculturists. Their villages, in the hills which are their proper habitat, are set up in clearings in the forest, and are shifted from place to place when the soil has been exhausted by cropping. Their houses are large and substantial, and are strongly put together. The Mikirs are not now (if they ever were*), as Colonel Dalton relates in his Ethnoloyy of Bengal, in the habit of lodging several families, or even the whole village, in one house. The inhalitants of a house are all of one family, but may often be numerous, as married sons frequently live with their parents.

The Mikir house is built on posts, and the floor is raised several feet above the ground. The material of the superstrueture is bamboo, slit and flattened out, and the whole is thatched with sun-grass. A moderate elevation, with a flat top, is preferred for building; a slope will be taken if no better site can be found.

The house is divided lengthwise by a partition ealled ärpòny, or nòksèk- arpony, into liem, the guests' or servants' chamber, and lut, the living-room of the family. Kam is on the right side as you enter, and the only door into the house leads into it. In liem a platform or chang, called titung, raised abore the floor the diameter of a bamboo, rums along the outside wall; this may be divided off laterally into rooms for sleeping. In liut,

[^6]
## Plan of Mikir House.


separated off by a partition on the side of the onter wall, is a long, narrow chamber, one bambon's diameter lower than the floor, called $r \bar{u}-r o i$, in which the fowls and goats are kept at night; it has a separate door, ealied rō-roi-ïmechen. In liut, towards the back, is the fireplace (mini 1 ). The space lefore it is them-thetk, where the family slecp, and the banthoo parddyreceptacle stands. Behind the fireplace is Mem-tuk, a vacant space, where the grown-up daughter or old woman slecps. Between the fire and the $\begin{gathered}0 \\ -r o u \\ \text { is the rice-pot (sing-ringtili), }\end{gathered}$ holding the stock of husked rice. Between the fire and the partition (üpòng) is the liut-ithingthior, a space for miscellaneous articles. Alove the töroi a shelf is raised under the roof. called $v \overline{0}$-herlipl, for pots, etc. Opposite the fireplace is a door leading into litim.

In liem, if the honse is large, there are two fireplaces. Before the fire the space is called liem-ethengthot, or nolksèt. In the corner of the front wall and the partition (ërping) are put the water-chungus (liong-binny); it is called limy-temun. The front door is called hòngthū, the back door pín, or pìnhimythū.

The front veranda is called himy-liup. The tibuny rums out into it, and the part beyond the front wall of the house is called theng-roi-rai, "the place for bringing (or storing) firewood" (theng). Beyond the hong-lizp the platform extends unroofed (hiony-plàny). If the louse be a large one, a hony-phērlū, roofed over, for strangers to lodge in, is made on the right side of the hong-pling, but discomected with the theng-roi-rai; between it and the latter is the ladder to gain access to the platform (fòndìn), usually a tree-trunk with notches cut in it for the feet. The hony-phörle may extend also across the front of the honse; it is roofed over, but open howards the house. Similarly, at the back of the house is the pimy-himnliup, or hack veranda, and the unroofed puing lieyond. No ladder gives access to this.

Under the honse are the pigsties, phieli-roi, and in front is a yard or compound (tikup), usually fenced round.

The furniture of the house is of the simplest description. The floor, or a raised platform of bamboo, serves as a bed. A block of wood (inghoi; Ass. pirä) is used as a stool to sit on.

Baskets of bamboo and cane are employed as cupboards in which to store the household goods, the paddy, and the clothes. These baskets are of various shapes and sizes, and bear many different names. Joints of bamboo (Ass. chungā ; Mikir, lìngbing) are used for holding water, and also as boxes to contain valuables of all kinds.

The Mikirs have few manufactures. Weaving is done by the women of the family on rude wooden looms (pè-theriong), the cotton raised in their fields being previously spun on a wheel (mi-thòngràng). They also raise eri silk (inki), the cocoon of the Attacus ricini, fed on the castor-oil plant, and weare it into coarse fabrics, chiefly the bor-liupor, or blanket, used in the cold weather. They dye their thread with indigo (sibiu), a small patch of which is grown near every house. The indigo is not derived from Indigofora, but from a species of Strobilanthes, generally identified as S. flaccidifolius. Mr. Stack notes that there are two kinds, $b \bar{i}-t h \bar{i}$ and $b \bar{u}-j \bar{i} ;$; the latter, he says, is trained up poles, and has a longer leaf. The leaves of the plant are bruised in a wooden mortar and mixed with water, and the bhe colour develops, as in ordinary indigo, in a few days' time by chemical change. Besides indigo, they use a red dye, the source of which is probably the same as the Khasi red dye (see Khasi Monograph, p. 60).

Blacksmiths (heemai) have existed among them from remote times, and they can fashion their own clüos and various kinds of knives. They also make needles (for which old umbrella-ribs are in much request), and looks for fishing.

They also make their own gold and silver ornaments (necklaces, bracclets, rings, ear-ornaments).

Pottery is made without the wheel, as among the Khasis (Monograph, p. 61). It is thick and durable, and well burnt. There are few potters among them, and the accomplishment is not common.

In all these branches of manufacture the tendency, with the increase of intercourse and the cessation of isolation, is to give $u_{1}$ domestic workmanship and rely more upon outside markets.

The main crops are summer rice (mailum), sown with the first rains and reaped in Novenber-December, and cotton (phētō), also grown in the rains and gathered in the cold

weather. The system of jhuming, by which land is prepared for cultivation by cutting down and burning the jungle, is in no respect different from the practice of all hill-tribes in the province. They do not plant ont their rice, nor use the plough in cultivating it. There is no irrigation.

Resides these main crops, castor-oil is grown for feeding the érè silkworm; maize (thèngthē), turmeric (thermit), yams (hèn, Colocasia), red pepper (birik), aubergines (Hindi, bainyan; Mikir, hépī), and ginger (hunsö) are also cultivated in small patches. Another erop is lac, grown on branches of the erbut plant (see Khasi Monompaph, p. 47).

When Mr. Stack wrote, the most important institution from the point of view of agrieulture was the association or club of the delas (Ass.), or young men (from twelve to sixteen, eighteen, or twenty years of age) of the village (Mikir, ri-sō-mūr) ; but it is reported that this useful form of co-operation is now falling into desuetude. In former days the village youths (as in Naga-land) used to live together in a house by themselves, called in Mikir merro or teràny (in Assamese, delia-chuny).* Now there is no mürō, and the risōmär live in the gaonbura's house, in the hony-phürlū, the place in which strangers are lodged. They send a boy to bring their food from their homes, and all eat together. Each man's share is brought in a leaf-bundle (èn-bir,') to keep it warm. The gaoizura ealls the people together, and proposes that, having so many lads in the village, they should start a lads' club. If agreed to, the union of the risomer is formed, and the lads take up their quarters in his house. The club is organized under regular officers appointed by themselves. The gaonbura las general authority over them, but their own chief is the lilèny sürpo. Next comes the Fileny-dm, then the sadürliethē, then the sodur-sō or phàntiri, then the singhō-kerui (" he who fetches the company"), then the barlon ("earrier of the measuring-rod "). Other officers are the chèny-brup-pī and chenty-brup-so (drummers, chief and lieutenant), the phim-kiri (the

[^7]lad who waits on the lileng süppō), the motion äree and motàn ami ("the right and left outside strips of the field"), the liengbòny-póo (" carrier of the water-chunga"), "̄rphèli-pō (" carrier of the broom "), and the chinhiels-po ("carrier of the basket of tools "). The risomior all work in the fields together, each having his own strip ( $\bar{i}-m o$ ) to till. The village fields are allotted each to one house, and the grown men confine their work to their own fields; but the risomar go the round of all the fields in the village.

Work is enforced by penalties. They used to roast those who shirked their share; now they beat them for failure to work. If the kilèng sū̄ppō finds a lad refractory, he reports him to the gaoibura.

Villages like having delea clubs. They help greatly in cultivation, practice dancing and singing, and keep alive the village usages and tribal customs. They are in great request at funcrals, which are the celebrations in which most spirit is shown.

Hunting, with spears and dogs, is practised. The objects of the chase are deer and wild pig ; also the iguana (Ass. gui) and tortoise. The dog harks and follows up the track by scent. They also set traps (aruing) for tigers, with a spear placed so as to be discharged from a spring formed by a bent sapling; twice round the tiger's pug gives the height of his chest, at which the spear is pointed ; a rope of creeper stretched across the path releases the spring when the tiger passes that way and comes against it.

Fishing is done with rod and line, but chiefly by means of traj's and baskets, as in Assam generally. The trap (ru) is a basket of bamboo, constructed so that the fish can get in but cannot get out, and is fixed in an opening in a fence ( $\bar{u}-v u-p u \bar{t}$ ) placed in a stone dam built across a stream.

The staple food is rice, which is hosked in the usual way, ly being pounded with a long pestle in a wooden mortar, and cooked by the women of the family. The flesh of cows is not eaten; there is said to be a dislike even to keep them, but this prejudice is now dying out. Milk is not drunk. Fowls, goats, and pigs are kept for food, but eaten chiefly at sacrifices; eggs are eaten. A delicacy is the chrysalis of the eri silkworm
(Attocus ricini) ; it is eaten roasted and curied. Children (but not grown folk) cook and eat crabs and rats. In cookin! meat, spits (iki-aliròn) are used; the meat is either cut up and skewered, or a large lmop is placed whole on the embers ; it is thoronghly cooked. Fish is cut into slices and put in the sun to dry, or smoked. Neat also is cut into strips and dried on frames in the sun.

The regetables are those commonly used hy the Assamese. Sugar-cane (mik) is not much grown. A farourite seasoning is mint (löpòny-brizi).

Men and women eat together, within the house. The right hand is used in eating. Leaf-plates are most used, but platters of pot-metal are also found. No knife is used in eating: the meat is cut up beforehand.

The first meal is cooked and eaten at 7 or $S$ a.m., and consists of rice. The evening meal is cooked after the day's field-work is over, mnless there be a conk in the house. At each meal a pinch of the food is put aside for the ( $\operatorname{lod}$ ( $\bar{u} \mathrm{~m}^{\prime} n \mathrm{~m} m$ ).

The national drink is rice-beer (hior, horpö), which is made by each household for itself. The rice is cooked, and well broken up on a mat. It is then mixed with a ferment called thip (Bengali, batihar), made of powdered rice with certain kinds of leaves pounded into it, and the whole dried for use as required. After this has been thoroughly mixed with the boiled rice, the latter is heaped up and covered with plantain leaves, and put aside in the house. In three or four days, in the hot weather, fermentation sets in ; in the cold weather a longer time is required. It is then put into an earthern jar or Kalsi (Beng.) and water added, after which it is emptied into a conical basket, whence it is allowed to strain through a bamboo joint into a pot below. To make hor (Ass. morlh), rice is taken from the basket and warmed with water, which is strained off; and is the modh or horpō ; the rice is thrown to the pigs. The better and stronger beer is that which was drained off the original conical basket, and is called hor-eilimy.
$\bar{A} r a j$ (Hind.) is the spirit distilled from the fermented rice mixed with water. The still is a rude one of earthern pots connected by a bamboo. A stronger stuff is made by distilling hòr-äling.

Hor will keep good for two months if left untouched. It is a common family drink. Gourds are used for keeping it in and carrying it about for use.

Drunkenness is not common in the villages, and the ceremonies and festivities at which beer is drunk are not noisy. The mé or general council, however, when large quantities are consumed, is sometimes noisy.

Opium is used to a large extent by the Mikirs as by other Assanese (Mr. Allen states that nearly all male adults indulge in it). Tobacco is smoked, and also chewed with betel. The bowl of the tobacco-pipe is made of burnt clay or of bamboo root. Betel-nut ( $k \bar{o} v \bar{e}$; Khasi, liwai) is largely consumed in the usual way, with lime and pän-leaf (bith $\bar{\imath}$ ); and (as among the Khasis) time and distance are computed by the interval required to chew a nut. (The phrase is ingtàt $\bar{e}-\bar{i} m-t \bar{u} \bar{e} r$, " the time it takes to chew the nut and pün-leaf red": ingtàt, roll for chewing; $\bar{e}$-, one ; im, chew; ér, red.)

## III.

## LAMS AND CUSTOMS.

Internal structure-Sections or divisions-Exogramous group-Marriage laws - Common names - Narriage ceremony - Female chastity -Polygany-Divorce-Words for relationship by blood and marriage -Inheritance-l'roperty in land-Decision of disputes-Village council--Relations with neighbouring races- 1 ppentix: Lists of exogamons groups given by other anthorities compared with those given by Mr. Stack.

The Mikir people proper-that is, those who continue to live in the lills-are divided into three sections, called Chintong, Lionghàng, and Amri. In the days of the migration eastward from the Kopili region, Imrī stayed behind, or loitered, and Chintong and lionghàng waited for him as they moved from stage to stage. At last, on arriving at the Dhansiri river, Chintong and Ronghàng resolved to be only two sections in future. The laggard Āmrì afterwards arrived, but was not received back into full fellowship. He has no honour at the general festivals, and in the distribution of rice-beer at feasts he gets no gourd for himself, but has to drink from those of the other two. These are the comlitions as they exist in the Mikir Hills and Nowgong (1)uār Bäguri); in Ni-hàng, however (the region of the Kopili), Amri is on an equality with the others. The Mikir Hills are chiefly inhabited by the Clintong section, North Cachar and the hilly parts of Nowgong by the Ronghing, and the Khasi and Jaintia Hills by Amrī ; but individuals of all three are found dwelling anong the others.

These names, however, do not indicate true tribal divisions, supposed to be derived from a common ancestor and united in blood, and are probably in reality local- or place-names. Ammi, in particular, seems to be a Khasi river-name, and Tionghàng is the legendary site of Sòt Rēchō's capital. The real tribal
exogamous divisions run through all three, and are ealled lur (a Khasi word: Assamese, phoid). Each of the three sections of the race has within it the same lurrs, and the individuals belonging to these Fur's, whether in Chintong, Pònghàng, or Āmrī, observe the same rules of exogamy.

The number and names of the lurs, or exogamous groups, are differently given by different authorities. The differences appear to be partly explained by the fact that one authority has taken for a principal group-name what another has entered as a sub-group under another larger section. In an appendix will be found the grouping according to several different authorities. Here the data given by Mr. Stack, who appears to have relied chiefly on information obtained in Duār Bāgurī, are reproduced.

He found that the people recognized four lours, called respectively Ingtī, Terìny,* Lèlithē, and Timung, under which the smaller groups (also called luor) are ranged thus-

| I. Ingti. | II. Terang. | III. Lèkthe. | IV. Timung. |
| :--- | :--- | :--- | :--- |
| (1) Tärō̄. | (1) Bē. | (1) Hànsē. | (1) Tòkbī. |
| (2) Kāt̄̄̄r. | (2) Krō. | (2) Tutsō. | (2) Sèngnār. |
| (3) Hènsèk. | (3) Ingjār. | (3) Bongrun. | (3) Ròngphär. |
| (4) Inglèng. |  |  | (4) Kramsià. |

As already mentioned, these luirs are exogamons: an individual belonging to $\mathrm{l}_{\mathrm{u}}$ ur Ingtī must go outside that luur for his wife; and similarly Teràng, Lèkthē, and Timung cannot marry wives drawn from within the kur. The sub-groups are, of course, as parts of the larger groups, also exogamous; and it is easy to perceive how one informant may count as a principal group-division what another may regard as a sub-division. All the liurs are now socially on an equality, and have no scruples as to eating together or intermarriage; their traditional rank is, however, as given above. Ingti is said to have been in former times the priestly clan (Ass. göhüini); Teràng also claims this dignity, but is thought to be of lower rank; but in both cases the office has fallen entirely into desuetude. Lèkthe is said to have been the military clan, while Timung represented the rest of the people.

The Mikirs who settled in the plains of Nowgong and took to plough cultivation are called Dumräl by the Mikirs and

[^8]Tholua by the Assamese. They are said to have acted as interpreters to the mission which visited the Nhom king at Silsangar. They also have the same lim's as the other three sections of hill Mikirs.

The children are comnted to their father's liwi', and cannot marry within it. They may, however, mary their first consins on the mother's side, and indeed this appears to have been formerly the most usual match. This ahsence of matriarchal institutions strongly marks off the Mikirs from the Khasis, from whom they have in other respeets horrowed much.

The following are common personal nanes anong the Mikirs:-

| mex. |  | Womex. |  |
| :---: | :---: | :---: | :---: |
| S'ärdokā. | Burio. | Karèng. | Kate. |
| Mon. | Piàtor. | Kachè. | Kassing. |
| Dîlí. | Long. | Kabin. | Fadom. |
| Thèrè. | Mèn. | Kamàng. | Dīmi. |
| Kingthēr. | Bio. | Ka-èt. | Ingle. |
| Tiamoi. | Sōterī. | Ka-jīr. |  |
| Temèr. |  | Katū. |  |

It is said that mo meaning is attached to these names; that is, they are not given becanse of any meaning which they may possess. (It is evident that many of then have a meaning : e.g. $B \bar{i}$ is a goat, Lòny a stone, Pütōr is a village official imongr the Khasis, Burā is Assamese for "an old man," Tīmoi is probably the Assamese for the betel-nut (tümol.) Söterí may be corrupted from sangturā, orange.) The prefix Ka- in women's names is manifestly taken from Khasi usage. There are no surnames, but the name of the lur is used to distinguish one individual from another, as Mòn Lèkthē, Mon Timung.

The age for marriage is from fourteen to twenty-five for the man, ten to fifteen for the girl; eighteen or nineteen and fifteen are the most usual ages. Child marriage is unknown. If a young man fancies a girl (from meeting her at dances and the like), he sends une or both parents to her father's house, and if the girl's parents agree, the ladl's father leaves a betrothal ring or bracelet with the girl (this is called le-roi-dun); sometimes a grourd of rice beer is taken and accepted, and in that case, if she subsequently marries another, the village council fine her family 25 to 35 rupees; otherwise only the betrothal ring or bracelet is returned. The
length of the engagement is uncertain, but the actual marriage does not take place till after puberty. When the marriage day is fixed, both families prepare beer and spirits; if the bridegroon is rich, he provides drink for the whole country-side (hor-hith horr-tibuli). The bridegroom's party, giving a gourd of beer to each village they pass through, arrive at the bride's house in the evening. There they sit awhile, and then offer one gourd of beer and one glass bottle of spirits to the bride's father on the hing. A colloquy ensues: the bride's father asks the bridegroom's why they have come, and why these offerings. He answers, "Your sister (i.e. the wife of the speaker) is becoming old and cannot work, so we have brought our son to marry your daughter." (The custom formerly was that a boy must marry his first cousin on the mother's side, and if he did not, the maternal uncle could beat the lad as much as he liked; but now they can do as they please.) The reply follows: "My danghter is unworthy, she does not know weaving and other household work." "Never mind, we will teach her ourselves." The bride's father then asks his wife to enquire of the girl if she will take the lad; without her consent the beer and spirits cannot be accepted. If the wife reports consent, the beer and spirits are drunk by the two fathers. Sometimes they sit the whole night before the girl's consent is obtained. If any knowing old men are there, they sing in two parties: "We cannot send our daughter to your house!" "We cannot leave our boy to stay with you!" When the question of consent is settled, all eat together. Then the bride prepares the bed inside the house for the bridegroom, in the Ram; in the tibung (see plan *) if there is room: if not, in the thengthor'; but if the lad is ashamed, he sends one of his garments to take his place in the bed.

What follows depends upon the wealth and standing of the parties. If the wedding is äkejoi-that is, if no payment is to be made for the bride-the girl goes with her husband next day to her new home. Her parents accompany her, and are entertained with food and drink, returning the following day. If the wedding is äkemen (literally, ripe, palikä), the lad stays in his father-in-law's house. He rests one day, and then works for his

[^9]father-in-law for a year, or two years, or even it may be for life, according to agreement. There is no money prament in any case. If the ginl is an heiress or only danghter, the marriage is usually akemen; lout in the great majority of cases it is akiojor. The neighhours of hoth villages assemble at the marriage, and when the bride goes to her husband's house, the neighbours of the village accompany her and are hospitahly entertained.

Before marriage it was reported, when Mr. Stack made his enquiries, that there was little intercourse between the sexes. Seduction rarely occurred, but when it did, the parents of the sirl had to give her to the lail in marriage. It was not punished. Old men, however, could remember (18S5) when the terinty or "bachelors' house" used to be the abode not ouly of the lads, but also of the maids, and illegitimate births were common. The girls used even to work in the fields with the boys; there was not even a matron to look after them!

After marriage adultery is said to be rare. The case is judged ly the $m \bar{e}$, or village council, who inflict a fine. The guilty pair are tied up and exposed to the scorn of the neighbours until the fine is paid by the man. Adultery was never capitally pumished. After the fine is paid, the husband has to take his wife back, unless there are no children, when he might refuse to do so. The fine is not given to the offended husband, but distributed among the elders who compose the me.

The authorities differ on the question whether more than one wife is allowed. When Mr. Stack wrote, in 1883, the chapter on "Castes and Tribes" in the Report on the Assam Census of 18S1, he stated that "polygamy is permitted if a man can afford it." His subsequent notes of 1S85-86, however, record that monogamy is the rule, and no one is allowed to marry two wives. Mr. W. C. M. Dundas, Subdivisional Officer of North Cachar, writing in 1903, says that an Arleng may marry only one wife. On the other hand, the Rev. P. E. Moore, who has a long experience of the Mikirs, writing in 1902, says, "Polysany is not common. A man sometimes takes a second wife. In one instance which came to my notice recently the two wises were married on the same day. The mau is usually fined Rs. 12.8 for this irregularity. The father of a boy who is now in my service had six wives, and
was not punished at all." * Perhaps it may be concluded that monogamy is the general rule, and that cases of polygamy have occurred in consequence of the effect of the example of the Assamese, and the weakening of tribal sanctions.

The young couple live in the bridegroom's father's house. The old people often get separate rooms allotted to them as they advance in life, and are supported in idleness.

Widow marriage is allowed. Divorce is rare, but permissible if there is no offspring, or if the girl goes home after marriage and refuses to return to her husband. In that case the husband takes a gourd of beer to her parents and declares himself free. Both parties, after the divorce, can marry again.

## [Note by Editor.

The following list of Mikir words for family relationship has some points of interest:-
Grandfather, phu. Grandmother, phi. Father, $\boldsymbol{p}^{\prime} \overline{0}$. Husband, pèng-àn. Mother, peic, pì. Wife, pésō.
(Wedded pair, Pèng-ìn-sō, Pēngnàn-sō.)

Wife's father, lup $\overline{0}$, onglai .
Husband's father, tok-hai.
Father's brother, pumu.
Mother's brother, òng, nitu.

Wife's mother, n̄̄̄̄, nikai.
Father's sister, pinu.
Father's brother's wife, ni.
Child, common gender, without reference to parents, $s \overline{0}$.
Boy, osu.
Son, sōpū.
Grandson, supō.
Brother, in general, kòr, kòrté.
Brother, when speaker is a female, chèklè.
Elder brother $\}$ words used $\{i k$
Younger brother $\}$ by both sexes $\{m u$

Brother-in-law: wife's brother, òng-sō.
Sister's husband, mé, ingjer-arlo; kòrpō.
Son-in-law, osū.
Nephew, generally, phitiou.
Elder brother's son, $\bar{i} k-\bar{u} s \bar{u}$.
Brother's son, kòr- $\bar{u} s \overline{0}$.
Sister's son, osā.

Girl, osōpi.
Daughter, sōñ.
Granddaughter, supi.
Sister, in general, kòr, kòrtē.
Elder sister $\left\{\begin{array}{l}t \bar{e}, \text { when speaker is a } \\ \text { female. } \\ \text { ingjoz } \bar{z}, \text { when speaker } \\ \text { is a male. }\end{array}\right.$
Younger sister, $m u$.
Brother's wife, for male speaker, $t \bar{e} \bar{\eta}$; for female speaker, nèng. Wife's sister, korpü.

Niece, phitip̄̄.

[^10]The remarkable point about these names is that most of them are the same for both sexes, and that the sexes are distinguished only by words indicating gender where this is required. Po is the index for the male, $1^{\bar{c}}$ that for the female.

Again, the same word appears to le used in lifferent senses : e. . ong is maternal uncle, but imy-s $\overline{\bar{o}}$ (sū is the syllable indicating a diminutive) is the wife's brother, the " little uncle ;" oxa is both nephew (sister's son) and son-in-law (pointing to the custom of intermarriage of first cousins on the mother's side). Te is sister, but $t \bar{e}, \bar{\imath}$ (, $\bar{\imath}$ indicates greatness) is brother's wife. Similarly, hour is sister (or brother), kiom $\bar{\pi}$ is wife's sister, kimpō sister's hushand.

It will be observed that brothers and sisters, and brothers-in-law and sisters-in-law, use different forms of address when speaking of their relationship inter" sp.

The whole subject seems to demand further investigation, in the light of comparison with the system of family grouping in other allied tribes, and the history and etymology, so far as it is possille to aseertain them, of the words indicating relationship.]

The sons inherit; if there are none, the brothers ; after them the deceased's nearest agnate of his own kur. The wife and daughters get nothing. But if the deceased has no sons or brothers, the widow can retain the property ly marrying into her husband's liur. In any case she retains her personal property, ormaments, clothes, etc. If the widow will not surrender the property, the case has to come before the me.

The eldest son gets somewhat more than the others on the father's death. Generally, however, the property is divided leforehand by the father, who often prefers one son to another. The fanily usually continues to dwell together, the grown-up sons supporting the widowed mother. Adoption is unknown.

Villages have no fixed or recognized boundaries, but are moved from place to place according to the needs of cultivation. Only house-tax is paid, except by Mikirs cultivating land with the plough in the sulmontane tracts, who are treated in all respects like other Assamese reiyats. In the hills the culturable land, at the first settlement of a village in a new locality, is divided among the householders by the me, or village conncil, presided over by the geoituru, the head of each househoh choosing his own land for cultivation, and any dispute heing referred to the me. Should the dispute not be settled in this
manner, the majority prevails, and the dissident households, if they do not acquiesce, may remore elsewhere and set up for themselves as a new community with a gaombura of their own.

The following are the Mikir mauzas, or territorial divisions including a number of villages, in the Nowgong district:-

Duār Bāguri, Duār Bāmuni, Duār Sālŏnā, Pòngkhàng, Duār Āmlā Parbat, Duār Dikhŏru, Duār Kothiatali, Jamunā-pār, Làngphēr, Lumding Mikir. The last two are new mauzas, the opening-out of which is due to the Assam-Bengal Railway, which traverses the tract. Each mauza has a Mikir mauzadēr or bikhoyā.

The decision of disputes is the business of the village $m \bar{e}$, or council,* presided over by the gaonbure (Mikir, sīr-thēe). The $m \bar{e}$ is composed of all the male householders. The gaoibura is chosen for his personal character by the householders. On election, he repairs, with beer and spirits, to the head gaoilura or mauzadar, bringing with him two or three other gaonburas. A pig is killed, the company eat and drink together, and the gaoibura is declared duly elected. The me is summoned by the gaoibura. It decides all village disputes, and inflicts small fines. It also determines whether the village shall be shifted, and where it shall be removed to. A mépin ("great council") consists of gaoiburas only, presided over by a muzaudar or head ycoinbura. Graver matters, such as charges of adultery, witchcraft aimed at life (mija licchonghoi), tigers in the muuza, questions affecting the maura at large, the arrangements for the Rongker or annual village festival, and such like, are referred to the $m \bar{e}-p \bar{\imath}$.

The Mikirs have never been a warlike race, nor are there any traditions of inter-village feuds. Heal-hunting has not been practised, but the tribe have often been the victim of raids for this purpose by their neighbours, the Angami Nagas. There are said to have formerly been vendettas between families.

During the Burmese wars in the early part of the last century, the tribe deserted its settlements in the submontane

[^11]

GROUP OF MIKIRS (NORTH CACHAR).
(2)
tract, and fled into the higher hills. Many Assamese are reported to have taken refuge with them during this time, and to have become Mikirs. [Mr. Dundas also mentions that in North Cachar outsiders are almitted into the tribe and are eurolled as members of one of the lints, after purification liy one of the Bē-kurn liu' (Mr. Stack's Jip and K'rö, sulb-liurs of 'Teràng). In the group opposite, taken from a photograph supplied by Mr. Dundass, the shont man is evidently a Khasi, while the man to his left appears to be an Assamese.]

The Mikirs eall their Kachārī neighbours l'änk, the Mikir pronmeliation of Jouro (in the allied dialect of Tipperah 7oorol: meaus "man") ; the Assannese are Thom, the Dengalis Limgnai (Böngurei-ulin, " British rule"), the Nagas Näkie. The K'hasis generally are called Chominy, the border race of Khasis, adjoining the Kopili or Kupli river, being Choming-Kēche. Kéche is, no donbt, equivalent to Kheisi, the vowel-clange being the same as in lī̈chō for Riujū.

## APPENDIA.

1. The fours or exogamous groups of the Mikir race are thus given in the Assam Census Report for 1491 (vol. iii. 11). cii.-ciii) :-

## Main Subrtivisions.

I. Ingti. II. Terang. III. Teràn. IV. Tumung. V. Inghi or Hengse.
I. Subdivisions of Ingti-

1. Ingle.
?. Ingti-Henchek.
2. Kaithãr.
3. Ingti-Kiling.
$\therefore$ Tantak or Jim.
II. Subdivisions of Terang -
4. Be-bonghàng (read lico-
(6. Kiro-Jingthong. Ronghiang).
5. Kiro-ghoria.
6. Be-Jingthong.
B. Injai.
7. Kro.
8. Kro-bonghàng (read Kiru-
s. Lilipo-kro.
9. Rongbijiya.
10. Tarang.
11. Terang. Ronghiany.
1II. Subdivisions of Teràn-
12. Ai.
13. Milik.
14. Kangkìt.
15. Tarap.
16. Lànglê.
IV. Subdivisions of Tumung-
17. Benãr-pātōr.
18. Chenitr.
19. Derã.
20. Keleng.
V. Subdivisions of Inghi-
21. Bonrung.
22. Hànchē.
23. Ke-āp.
24. Lekethē.
25. Ronghang-ghoria.
26. Rongphār.
27. Rongtar *-.Jungthong.
28. Takki.
29. Tumung-pātōr.
30. Rongpi.
31. Rongchehon.
32. Tuso.
33. Tutab.

An attempt is made in the report to translate some of these names, but it appears very doubtful whether the meanings assigned are correct. So far as they go, the explanations show that some of the names (to which an Issamese form has in some cases been given, as in those ending in flooria) are designations of offices (e.g. Pātōr, Pongehehon $=$ village watchman), while others are local or placenames.

Under I. Ingti, (1) Ingle is evidently Mr. Stack's Ingleng ; (t) Kāthār is his Kātār, (2) [Ingti]-Henchek is his Hensèk, and (5) Tāro his Tāro.

Under II. Terang, (1 and 2) Be is Mr. Stack's Bè, (4, 5, 6, 7) Kro is his Kro, and (:3) Injai is probably his Ingjar ; the others seem to be either local names $(8$, Lilipo-kro $=W$ ester'n Krō, Nilip $=$ west ; 9 Rongbijiya $=$ inlabitants of some particular village), or duplicates of the group-name Terang (Nos. 10 and 11).

Mr. Stack had no gromp named Teran.
Group IV., Tumung, corresponds to Mr. Stack's Timung ; of the subdivisions, 2 , Chenar is probably his Sengnār, $\overline{\text {, }}$, Rongphār agrees with his list, and $\overline{7}$, Takki is probably his Tokbi. Nos. 1 and 8 are explained as office-holders, No. $: 3$ is a place-name, No. 4 is a river (Kiling), and No. 6 seems to be a duplicate of No. $\%$.

Gronp V., Inghi, corresponds to Mr. Stack's Lekthe, which occurs as the name of subdivision 4 in the census list; 1 , Bourung, is Mr. Stack's Bongrun ; 2, Hanchè, is his Hinnsē ; 8, Tuso, is his Tutsō. His Framsa is not found in the census list, but occurs, as will be seen below, in other lists.
2. Mr. Dundas, Sut,divisional Officer of North Cachar, writing in March 1908 , gives the following groups:-

Main Erogamous Groups.

1. Inğhi. II. Timūng. III. Tẽrŏn. IV. Käthār. V. Bè. VI. Injāi.

[^12]I. Inghi has the following subdivisions :-

1. Rongyi, further subclivitual (") Rongehäichā, (h) Rongelishon, into (c) C'hinthong, (il) Lindik.
¥. Ronghang ., ,. ( (i) Himpi, (i) Hèmsī.
:3. Inghī .. .. (a) Himpi, (h) Hèmsí.
2. Llìnsē .. .. ( 1 ) Dimone, (b) Nomgkīlin,
(c) Chinthons, (I) Kiling.

3. Bingrung ,, ., ( (1) Kimmsī, ( (1) Kingehehin, (c) Hemsio.
4. Tutsio
(4) Möthō, (b) Romsphu, (c) Romughing, (l) Rongehitin, (6) Ronschaichu, ( $f^{\prime}$ ) Romgehehin.
(Nos. 4, fond a agree with Mr. Stark's list muder Likthe and Mr. Stack's Kramsä appears as a further suhdivision of Bongrung. As regards the others, the names begiming with Rong may be local village names; ('hinthong and Ronghang are the names of great sections of the Mikir population. not of exogamous groups; Hempr and Hemso mean merely "great honse " and "little honse.")

| 1. Timung Lindiok, | subdivision | (a) Rimgrchaithu. |
| :---: | :---: | :---: |
| 2. Romgulitr | .. | (11) Hèmpī, (b) Hèmsio. |
| 3. Chinthong | .. | (a) Sencr-îr, (b) Henpio c) Hemso. |
| 4. Phàngehu | , | (a) Juiti, b) Rongphntug. <br> (c) Hèmpi, (!l) Hèmsin. |
| 万. Phūrī | ', | (a) Dilī. |
| (i. Tiknio | ., | (11) Tơksiki. |
| 7. Kiling |  |  |
| 8. Mēiì |  |  |
| 9. Piatōr |  |  |
| 10. Lingteroi |  |  |
| 11. Vächi | $\cdots$ | (a) Himpin, (b) Himsio. |
| 12. Dūrī | , , | (a) Hémpio (b) Jlèmsio. |
| 13. Kingpi | , |  |

(Here Nos. 2 and G correspond with Mr. Stack's sublivisions, and No.: : (u), Seng-är, is his Sengnin' ; several of the remainder appear to be local names.)

1IT. Tēròn comprises-

1. Lamgnē, subdivision ( (1) Ringehāichu.

丷. Kinnkar ., (r) Donçia.
:3. Mējī
4. Milik ., (i) Serimg.
\%. Mēe
(i. Kiling
(Mr. Stack has none of these names; but Langne evidently corresponds to Langle in the census list, and Kingkīr to Kangkāt. while Milik is in hoth.)

```
IV. Käthär comprises-
    1. Ingti-Käthār
    2. Rīsō
    3. Hènsèk
    4. Ingti-Kiling
    5. Ingling, subdivisions ( \(a\) ) Hèmpī, (b) Hèmsō.
    6. Ingti-Chinthòng
    7. Tiro
```

(These names, except Risō, which means " young man," all occur in Mr. Stack's group Ingti. Nos. $\&$ and 6 are evidently local subdivisions.)
V. Bē comprises-

1. Rìnghàng
2. Kiling
3. Lindïk
4. Seng-it
5. Teràng, subdivisions (a) Dili, (b) Rongehaichu.
6. Kurn ", (a) Rongchaichu, (b) Nihàng, (c) Nilīp.
(This group corresponds to Mr. Stack's Terang ; Kuru is his Krō. Subdivisions 1,2 , and 3 are apparently local names.)
VI. Injai comprises-
7. Injai
8. Ing-air.
(Mr. Stack gives Ingjār as a subdivision of Terang ; the census list also classes Injai under the same main group. Mr. Dundas notes that the Injai may not take a wife from the Be (i.e. Tering) group, from which it may be concluded that they are really a subdivision of that name, or Tering.)
9. So far the three lists are in general agreement ; but the Rev. Mr. Moore, writing in August 1902, gives what at first sight is an entirely different arrangement. He separates the Mikir people into the following five groups:-
I. E-jäng. II. Tung-ē. III. Kròn-ē. IY. Lo-ē. V. Ni-ē.
I. E-jing he subdivides into-
10. Ròngpi.
11. Rünghàng.
12. Tutso.
13. Hànsé.
万. Bùngrung.
14. Kràmsā.
15. Keă1.
16. Lèkthē.
17. Rìngechēhòn.
II. Tung-ē comprises -
18. Timung.
19. Timung-Sē̄ãar.
$\because$. Tòkli.
20. Timung-Phàngehu.
21. Timung-Kiling.
22. Timung-Rongphār.
23. Timung-Juiti.
24. Töktiphi.

III．Kròn－ē includes－
1．Tēròn．
こ．Teron－K゙ongkit．

IV．Lo－e is divided into－
1．Bē．
$\because$ ．Krō。
4．Ingjãi，

3．Tērìng．
V．Ni－e comprises－
1．Ingti．
2．Inglèng．

Comparing the sublivisions with those given by Mr．stack，we perceive that five of the nine shown nuder Mr．Moore＇s I．E－jang （Nos．：，t，$\overline{6}, 7$, and 8 ）are identical with Mr．Stack＇s Lekthe and its subdivisions；the remaining four（Ringpi，Ronghing，Ringchehon， and Keajl）are all found in the census list of $1 \times 91$ muder Inghi， another name for Lekthe．Fvidently，therefore，E－jing is the erquivalent of MIr．Stack＇s Lekthē and the census Inghi．

Under II．Thung－e all Mr．stack＇s names classed under Timung appear；of the remainder，some are found in Mr．Dundas＇s list， either of subdivisions or smaller sections，under Timung ；Toktiphi is probably Mr．Dundas＇s＇Toksikī ；and Timnos－Kiling is the eensus ＂Keleng＂（a river－name）．It is clear，therefore，that＇Tung－e is the same as the Timung（Tumung）of the other lists．

III．Krom－ $\bar{e}$ is evidently the small grom，Terin or Terin of Mr．Dundas and the census list，not found in Mr．＇itack＇s enumeration．

IV．Lo－e is also elearly the Tering of the three other lists， which accom for all the names given under it．

I．Ni－ē is the equivalent of Mr．Stack＇s Ingti，called by the same name in the census list，and Kathair iu Mr．Jundas＇s list（the omission of the name Käthār，or Kätār，from Mr．Moore＇s list is somewhat noticeable）．

It thus appears that all the four lists in reality agree in a re－ markible manner，quite independent as they are in their origin，and that all observers concur in stating that the Mikir people are divided into five（or four）great exogamons groups，whether situated in the Mikir Hills，in North Cachar，or in the Khasi Hills and the hilly comatry to the sonth of Nowgong．

## IV.

## IEELIGION.

General character of popular belief in ghosts and spirits, and a future life-No idols, temples or shrines-Amulets-The Gods and their worship-Divination and magic-Oaths and imprecations-Funeral ceremonies-Festivities-Taboo.

## Beliefs about the Dead.

The Mikirs lave borrowed from the Hindu Assamese the ideas and the names of Boiluentho (Vaikuntlet, Vishnu's Paradise) and Noròk (Naralua, Hell) ; but these conceptions do not play much part in their views of a life to come. Better known, and more often mentioned, is Jom Rēchō (Jam, Yama $R \bar{j} j \bar{u})$, the Lord of Spirits, with whom the dead remain below ground. His abode-the abode of the dead-is Jom-ärong,* and the elaborate ceremonies of the funeral are the means by which the spirit of the dead gains admittance to Jom's city. Uuless they are duly performed he remains outside.

They speak of having seen the stade (image, irjiin) of a dead man (ne lá ärjùn thèlilok, "I saw his shade"); a sickly man catches such glimpses in the house, on the road, etc. Phü̈rlō, spirit, is used both of living persons and dead. Tovē néphürlō nē lü-übìng thèk-lòng, "Last night in my spirit I saw him"; where phürlō is the spirit of the sleeping man. When such glimpses are experienced, betel and food are set aside in the house, and after a time thrown away.

On a death occurring, the old women of the village wash and lay out the body. Then one composes a chant, setting forth the parentage and life of the dead: "You will now meet your grand-parents, father, deceased brother, etc., and will stay with

[^13]them and eat with them." Then a separate meal of rice and a boiled egge is placed beside the body, and the dead man is invited to eat. This is done twice a day, the meal heing cooked separately from the food of the family. After beiner offered and placed beside the corpse for a time, the food is thrown away. This goes on day by day until the fimeral service is held (see below). After that there are no recrular offerings, but occasionally a man or woman puts aside from his or her own share of food a portion for the dead, as, for instance, when another funeral reminds them of thrise who have died before.

There dues not appear to he any fear of the dead coming back to trouble the living. Some people, however, it is said, are afraid to pass the burying-place of the dead after dark.

They say that a man called Thi-rent! Tong-reng (literally, "Dead-alive come-alive") in former times used to travel between this world and Jom Rechö's abode; he tanght them their funeral ceremonies. At last he did not come back. Everything is different in Jom-äròng. Thīrèng Vàngrèng saw the people there go out to fish, and gather instead pieces of stick. They asked him why he did not gather them too; he answered that they were not fish, but sticks. They waved over them a lighted brand, and he saw them as fish. So, too, there a crab becomes a tiger, or seems to be a tiger. Men dn not stay in Jom Rēehō's city for ever, but are born again as children, and this goes on indefinitely (here we seem to have a borrowing from Hinduism). "The Mikirs give the nanes of their dead relations to children born afterwards, and say that the dead have come back; but they believe that the spirit is with Jom all the same." *

A man with unusually keen and alarming eyes is said to be possessed by a demon (hi-i). The phrase is ähi-i licilu ärling, and, of the eyes, ämèk ähi-i hcilo. But the superstition of the evil eye, as prevalent elsewhere, seems to be unknown, and such a man is not avoiled; rather, the hīi is supposed to give him cleverness. The same phrase is used in familiar abuse to a child : Ahī-i kiedo osō, "You devil-possessed brat!"

[^14]
## Religion-Divinities.

The Mikirs have no idols, temples, or shrines. Some people, however, have fetishes or amulets, called borr. These are pieces of stone or metal, by keeping which they become rich. Sometimes, howerer, a man unwittingly keeps a bor that brings him ill-luck and loss. A man is said to have got a bòr, bòr keliong; Bòr do-Fìlile , plìng-plē-jī mà ? "If you have got a loor, will you not become rich?" Bòrs are not common; one gets them by chance in river, field, or jungle. Or a man dreams that he can get a bòr in such a place, and finds it there. But these amulets are not objects of worship or propitiation.

The Gods-Āmàm-ätum-are innumerable, and are worshipped in different ways, at different times, and in different places. The names of some of the most important are given below.

Arnòm Kethē, in spite of his name, which means "The Great God," has no definite authority over the other Gods. He is a house-god, and is sacriliced to once in three years, if no occasion (in consequence of trouble) arises meanwhile. His appropriate offering is a pig. The family obtain Armim Kcthe by asking him to stay with them, and by castrating a young pig, to be sacrificed three years later. All families have not got Amam Kethe to stay with them, nor does he always come when invited. If a man is sick, and the uché (diviner) declares that Ārnim Kethe wishes to join the household, the ceremony is performed, but no offerings are made at the time. After three years-or earlier, if there is any sickness in the family-the pig is killed, and a general feast, with rice, beer, and spirits, given to the village. A booth of leaves is built in the three days before; the first day is devoted to cutting the posts for the booth, and is called phòng-ròng lieteny; the second, to garlanding leares round the posts, called phong-romy letom; and on the third day leaves are laid out for the rice, rice-flour (pithäguri, Ass.) is sprinkled about the ground, and plantains and other trees are planted around the booth. All these preparations are done in the early morning before eating. Then follows the ceremony-Ānim Kethe Fintaliti. First, there is the invocation: "To-day has come, and now we will give you your
three-years' offering ; accept it kindly!" Fowls are killed, and then the pig (all animals killed in sacrifice are beheaded with oue stroke of a heavy knife delivered from above). The liver, heart, and lights of both are cooked for the grod. Then the hoof, ear, and tail of the pig are offered, then pieces of cooked meat. Afterwards the sacrificers eat thitir licthi or teliär-só, then tekiotr-pn. Both are pieces of flesh, the first smaller, the latter larger, eaten with rice-beer. Then all the company set to and eat rice and flesh logether. Sometimes three or four pigs and forty different kinds of vegetables are consumed at the sacrificial feast. The women get sixfold or ninefold the shares of the men, and carry them home bound up in leaves (in-bior and ble-birr).

Peng is also a household god. His offering is a goat, sacrificed yearly, in the tilup or space before the house. Some neighbours are invited to the sacrificial feast. l'eng lives in the house, Arnum Kethé in heaven. I'eny is also sacrificed to in sickness. Very few houses have not P'ing. Maize, rice, and a gourd of rice-beer are placed for him above the veranda of the house, and the firstfruits of the harvest are offered to him. "But these two gods only come to eat, and families avoid taking them if they ean."

Hemphū ("head of the house," "householder") owns all the Mikir people. Everybody can sacrifice to him at any time, and pray for deliverance from sickness. Mutronny is similar to Hemphen, but slightly lower in dignity. These two gods, the preservers of men, are approached by the sacrifice of a fowl or groat. Hemphíu must be invoked first in every saerifice, being the peculiar owner of men.

Pick-cingliong ("the mountain of the community") or Inylong$p \bar{c}$ ("great mountain") is a house-god, but is worshipped in the field, and only men eat the sacrifice, which is a fowl or a goat once a year. He is the god of the hill they live on, the Dous loci, with whom they have to be at peace; but not every family in the village need have him.

A rnum püro ("the hundred god ") is the nane of a god who takes a hundred shares of rice, pithioguri, betel-nut, and the red spathe of the plantain tree cut up. He is worshipped with a white goat or a white fowl as the sacrifice. He and lieli-ingliong
figure particularly in the Rongleer, or great annual village festival, celebrated in June at the beginning of the year's cultivation. (Āmam-pāō seems to be a colleetive name, to include all gods whom it may concern. Kāmäkhyā, the Hindu goddess of Nīlāchal above Gauhāti, is mentioned as one of the deities included in $\bar{A} m a ̀ m-p \bar{a} \imath \bar{u}$.)

The gods named above are all invoked and propitiated to grant prosperity and avert misfortune, both generally and specially. There are, besides, numerous gods who take their names from the special diseases over which they preside or which they are asked to avert ; such are-

Chomèng-äse ("Khasi fever"), a Khasi god, who lives in the house and is propitiated with a goat; he is comparatively rare. This god appears to be identical with $K \bar{e} c h e \bar{e}-\bar{\epsilon} s \bar{e}$, which is the rheumatism. (Chomàng is the name for the interior Khasis, Kéche for those immediately in contact with the Mikirs.)

Ajō- $\bar{u} s \bar{e}$ (" the night fever") is the deity of cholera ( $m \bar{a}-v u r$ or pòi-acur). The sacrifice to him is two fowls and many eggs, and is offered at night, on the path outside the village. The whole village subscribes to furnish the offering, and with the eatables are combined a load of cotton, a basket of chillies, an offering of yams, and the image of a gan (because cholera is thought to be a British disease) ; also sesamum (nèmpö), many bundles consisting of six sticks of a soft wood called chèlinim (perhaps the cotton tree, bombax) tied together, many bundles of the false cane (ingsu), and double wedges of chitnim wood. The god is invoked: "Don't come this way, go that way!" The eatables are eaten, and the other articles thrown away. The houses are then beaten with rods of cleiknum and ingsu.

Sō-mēmé ("evil pain") is the god to whom barren women have recourse.

Recurring sicknesses and troubles are ascribed to Theng-thòn or Ok-lìngno, a devil (hī-i); he is propitiated with a goat and a lig, or two or three fowls. A man gasping in sickness is being strangled by Thèng-thòn. If, notwithstanding invocations of the gods, sickness grows worse, a sacrifice is offered to Thèngthòn without summoning the diviner or sàng-kclàng-äbìng.

Mr. Stack gives the following as the names of the chief diseases (besides those already mentioned), the averting of which
forms the main olyject of worship: witre, phun-Zivin ("swoltem throat") ; phthisis, si-i (allso cough) ; stone, inythilk; diarrhea, puk-Tiengsi ; rheumatism, liechi-rise" ("Khasi ferer") ; neuralgia, bibl üse ; small-pox, pi-imir (" the Mouther's flowers"); back leprosy, si-乞̆; white leprosy, ansili; elephantiasis, hienu-timu
 ("bleeding of belly").

The house-gods come down in the family; no others would be sacrificed to if the family were uniformly prosperous.

All natural objects of a striking or imposing chamater have their divinity. The sun (érni) and moon (chitilo) are regarded as divine, but are not specially propitiated. But localities of an impressive kind, such as monntains,* waterfalls, deep pools in rivers, great boulders, have each their emam, who is concerned in the affairs of men and has to be placated by sacritice. The expression äruim do, used of a place, means, generally, to be haunted by something felt as mighty or terible. All waterfalls (lingsun), in particular, have their amums. In Bäguri mousu there are two great waterfalls in the Diyanng river which are specially venerated as divine; one of these, the Lieny-kiongtiong ("Rolling-down water"), can be heard half a day's journey off. Similarly, there are places where a river goes underground (ling-lut); these also have their airnim. $\dagger$ Such local divinities of the jungle are propitiated chiefly to avert mischief from tigers, which are a terrible plague in many parts of the Mikir hills.

There is no worship of trees or animals.
Lim-īphū, "the head or master of words," is a deity prcbably of recent origin. He is the god sacrificed to by a man

[^15]who has a case in court ; the sacrifice is one young cock, which should be offered at night, secretly, by the sacrificer alone, in a secret place.

It should be mentioned that, following an ill-sounding idiom of the Assamese, the Mikirs use "Arnìm" as a common (propitiatory) form of address to human beings (Assamese, déutū). Pō-ūrnàm-pō ("god-father") to a man, and pē-ā̀nàm-p $\bar{u}$ ("god-mother") to a woman, are the phrases. In one of the stories given in the next Section, the king is addressed as Hemphã Ārnìm, "Lord God."

## Divination and Magic.

Sickness, if long continued or severe, is frequently attributed to witcheraft ( $m \bar{a} \bar{j} \bar{a}$ ). A man suffering from long sickness is said to be méjā kelòng-" witcheraft has got hold of him." To discover the author of the spell, or the god or demon who has brought the trouble and must be propitiated, the services of a diviner are necessary. Uchè, feminine uchē-pí (Hindi, ōjhà), is the general name for the cunning in such things. Of these there are two grades-the humbler, whose craft is acquired merely by instruction and practice, and the higher, who works under the inspiration or affatus of divine powers. The former is the sàng-kelàng abùny, "the man who looks at rice," in Assamese, mangalsuí; the latter, invariably a woman, is the lodèt or lodèt-pi. In serious sickness or distress the latter is called in; on ordinary and less important occasions, the former.

The sung-kelang abbing picks out of the pot the unbroken grains of rice (sìng), and places them, by fives and tens, in pentacle or other fashion. He then counts by couples. If in the groups the odd numbers predominate, the omen is good. If there are no odd grains over, it is very bad. Then all are swept together again, and arranged in three or four heaps. Each heap is counted out, a god being named, and if after the counting, again by couples, three single grains remain, the god named is the one to be propitiated. If three grains do not remain, the process is tried over again. Cowries (chobai) are sometimes used instead of rice in the same way. Also, with cowries a handful is taken and spread out, and the number
with the slits upwards comnted; if they are the majority, the omen is good.*

Another mode of divination used lye the munymlismi is to arrange in a cirele, equidistant from a point marked on a board (inghoi), as many little heaps of "lay as there are golls suspected in the case, each heap being called by the name of its grol. An egg is then sharply thrown into the middle of the board at the marked point. When it breaks and the yolk is seatered, that clay heap which receives the largest splash of yolk, or towards which the largest and longest splash points, imlicates the gond responsible for the affliction. $\dagger$

Another mode is to use the nok-jir, which is a lougr-hantlend iron tro with a cross-piece at the handle and two inclined projecting pieces higher up, before the blade, thus:-


This is held upright in the hand. It shakes of itself when the charm is recited and the nok-jer invoked to become inspired : Nöny uché cùng-phlotot! "Let your spirit (uchéc) come!" The holder asks whether the sick person will recover, and goes over the names of the possibly responsilhe gods, and the nolijir shakes at the right answer and name. The charm (the Assamese word montro is used) recites the making of the noikior, and ents-" if you tell lies, you will he broken up and made into needles" (-the lowest use to which iron can be purt, to sew women's petticoats!). $\ddagger$

The Lodet is an ordinary woman (nut lelonging to auy particular family or $k$ iur), who feels the divine ciflutus, and, when it is upon her, yawns continually and calls out the names and the will of the gods. Another lodifpi is summonel in to question her, and ascertain if her possession is really divine; a sing-Velieng äbieng may also be consultest. If the report

[^16]is favourable, a purificatory offering of a fowl is made to Hemphin and Mukring, the preservers of men, and the woman is accepted as a locietpin.

She sits by the bewitched person (mijiz-kelong), and the neighbours come in after supper. The lodètpi bathes her hands and feet and face in water in which the tulsi plant (Ocymum sunctum, holy basil) has been steeped, and begins to shake and yawn. A gourd of rice-beer is brought, of which she drinks some, and begins to call out the names of gods, and they descend upon her. She is now inspired, and when questioned indicates, by indirect and riddling answers, the enemy who has lewitched the sufferer, or the gods who must be sacrificed to. When this is ascertained she goes away. The accusation of practising witchcraft is carried before the me or village assembly. The sacrifice to placate the gods proceeds next day, and is usually costly.

To bewitch a person, it is necessary to have some of his hair, or a piece of his clothes; these are buried with one egg, some bones, and some charcoal. A good lodètpè can produce these things by the power of her inspiration. A white cloth is tied up into the shape of a bag. She conjures the things into it, and on opening the bag next morning they are found inside. When they are thus recovered, the spirit (kiajong) of the sufferer returns with them, and he gets well.

Charms (pherem) are much used for medicinal purposes, either alone or in combination with other remedies. For an ordinary stomach-ache (pùk-licsō), a little mud rubbed on the abdomen, with a muttered charm, is the specific. For rheumatism (hèchéassé), a castor-oil leaf is struck on the place, and a charm muttered; if this fails, a sacrifice must be offered to the god Kéchē-äsé. The worker of these remedial measures is called Fiengtok dibiny, and the verb is ingtotk. Charms are not, as a rule, carried on the person.

The expression vur küchethüt, " to kill for oneself (a fowl) for disease," means to prevent evil by sacrifice after a dream which had previously been followed by mischance.

If a child does not thrive, it is imputed to the sin, or devil (īhi-i) of the maternal uncle (imy), or, if there is no maternal uncle, of one of the child's mother's liur. The family apply
to the person held to he responsible, and he gives a hates ring to be hung romed the ehild's neek, and a riee-ball foul ädum).

There is no entertaining of friends on recosery from sickness. The sick person is temded hy his wife amd relations.

Tchere, Theleve, means a man who knows a spell or montro, especially one which protects him against tigers (tèlia).

## Oatils and Obmeals.

Oaths and imprecations take the place of ordeals. Earth is put on the head, and the man says-" May I be like this itust!" A tiger's tooth is scraped, and the scrapings drunk in water: "May the tiger eat me!" Similarly, an elephant's tusk is scraped, and the scrapings drunk: "May the clephtant trample me to death!" (Ingnēr ne perting-ming!) The copper ring worn by the uche is dipped in water, and the water drumk, the man saying," May the tiger eateh me!" Another form of orth is Tömhitui Kiennjir ésèmtit né pùnujor-nèny, " Day I be melted like molten colper (or pot-metal)!" Such naths are used to confirm promises, and also to attest evidence and proclain innocence of a charge.

## Fexeral Chemonies.

The funeral is the most elaborate, costly, and important of all the ceremonies performed by the Mikirs. Such ceremonies are considered obligatory in all cases exeept that of a child who has been boru dead, or who has died before the after-birth has left the mother; such a chikd is horied without any ceremony: Victims of small-poze or cholera are buried shortly after death, but the funeral service is performed for them later in, the bones being sometimes dug uil and duly crematel. When a person is killed by a tiger, if the hoty or clothes are found, they are buried at a distance from the village, hecause the tiger is supposed to visit the lmial-place. Such fresons camot gain admittance to Jom-exim! unless there are claborate funcral ceremonies performed for them. Peing killed hy a tiger is generally imputed to the victin's sin. His spirit is helieved
to dwell in the most dreary of the places where dead men's spirits go ; there is no notion (such as is found among some races in India) that it animates the tiger who killed him. Except in these cases the dead are disposed of by cremation, the burnt bones being afterwards buried.

The elaborateness of the funeral depends on the means of the family. The description which follows applies to a case where the household is well-to-do. In any case the body is kept in the house for one day after death; if a regular service is held, it may lie as long as from a week to twelve days.

The body lies in the kut. The persons occupied with the funeral ceremonies live in the hong-phiorla; the rest of the family cook and eat in the licim, but the officiants, male and female, must go across a stream or creek to cook and eat. As already mentioned, the old women of the family wash and lay out the corpse. Then beer is prepared, rice husked and got ready, and a convenient day fixed for the service. If the house has not a big enough hong (front platform), the neighbours join and build one on to it. From the date of the death, each household in the village gives a man to sleep in the house (in the homy-phärlü). When it is settled that the beer and rice required can be provided in four or five days, the village lads are summoned about 8 o'clock in the evening. They bring their drum (cheng), and drum up to the tikup (front yard); they drum there awhile, and then, while one keeps time with the drum, dance by pairs, holding in their left hands shields (chongkcchengnàn), and in their right hands sticks. They go round twice in a circle; then they all dance round, holding each the other's hands (this is called choming-kìn, "Khasi dance"). After an hour spent in this way they go back to the gaonibura's house to sleep. Early next morning they come without beat of drum, and dance the choming-lien to the drum; they then diuce the shield-dance as before (chòng-kcchèngnìn) to the drum, and go home. Next night they come as before, but a little later, and go through the same ceremonies. Next morning they proceed as before, and in the usual course they kill a fowl and roast it in pieces on spits in the tikup, and eat it there. The third and last night is that of the kien-pi ("great dance ").

Meantime, during the day, the risomit have to work at getting ready the teli-the stont lambo to which the corpse is to be slung: the biajer-a bambon cormanented with curled shavings (bū) hung in tufts to projecting arms; and the scrüso shorter bamboo sticks similarly ornamented and tipped with leaves. The men have to go to the theri (village burning-place) and prepare there a cluny or platform, with logs for burning the body arranged under it; this chany is brilt in a peculiar manner, known only to adepts. The uchépin (a skilled old woman) is summoned to prepare the viuticum for the dead, and the cluluidi, with an assistant, who beat the two drums which have now been lung up in the kien-ithengthit: the duhuidi is one skilled in tolling on these drums. Then comes the girl called obotipi (not necessarily a maid), that is, the "carrier" of the dead man; but in place of the deal she carries on her hack a gourd for holding beer; she must belong to his mother's limr. Also the nitu, the maternal uncle or other male representative of the mother's liur, and the ingjir-irlo, sister's husband, or father's sister's husband, of the deceased; it is his office to kill the goat for the dead, if they can afford one.

About midnight the villagers, with torches, drums, and the attendant risomir, assemble in the tikup. The neighbouring villages, if so minded, may come too (uromy ant is the phrase for the contingents as they arrive). Each contingent is welcomed with the drum, and joins in the drumming concert ; the lads and girls are dressed in their best, and provided with betel. The chief of the village lads (kleng-sitrpo) then calls the other risomer to touch (not taste) the lueer, hòr kiuchomé.* Then follows the shicld-dance, first by the risomir of the village, then by the outside contingents in order of arrival or merit. Then all together take hands and dance in a circle. The young women join in the line, taking hold of the lads' coats, while the lads take hold of them by the belt (rimkoli); the girls cover their heads and faces with a black scarf (jiso lic-ili): the petticoat is a red-striped Mikir fircloth. Near the first cockcrow, seven young men go up on the hiny or house-platform from the dancing, with the duhuidi and his assistant; one lad

* Mr. Stack notes that there was sume reluctance on the part of his informant to explain what was meant.
goes in and dances in the inside of lam, in the space by the partition-wall ( $n o t h i e^{2}$ ), while the six others stand at the door (hòngthū, or inghùp ànglō $=$ "door's mouth "), and dance there. The six whoop three times together as they dance. After a quarter of an hour they return to the circle of dancers in the tilup. At dawn they go up again, and dance till sunrise. The circle breaks up at daylight, and then follows the shield-dance. Then all the drums go round the circle where they dance ten to twenty times, playing a different tune each time. Then, while they all drum standing, a pig is brought forth, tied up for killing. The risomà in successive parties recount over the tied-up pig the history of the funeral service; this is called phàk aph $\bar{u}$ liécholàng. Then the pig is killed and cut up for the risomar, and for the men engaged in the funeral service. The latter have to cook and eat their shares of the meat, which is given in leaf-bundles (ik-bior) or on spits (ik-kion), beyond the river. The risomàr also get their shares in the same way, and cook them in the dancing-ring. A small piece of flesh is cooked by the uchépa for the dead man, and this is put in the plate of the dead and carried by the ingji-arlo up to the body in the lout, the duhwidi tolling the drum as he goes in; this ceremony is called Fiēsolë. Meantime the old experienced men, braving the horrid stench, have been performing certain rites * about the body. The remainder of the cooked flesh, with rice, is distributed to the young girls. The risomer then, provided with rice, beer, salt, chillies, and greens from the dead man's house, disperse to houses in the village to eat, and the officiants go off beyond the river to prepare and eat their food. This part of the ceremony is called riso liachirū, "the lads' entertainment."

Then two or three of the risomar take a cock on the road to the burning-place, and kill, cook, and eat it there. A small pig is killed by the other lads where they dance, and the head and one leg are sent to the road-side risomur. The blood is caught in a bamboo-joint, and smeared on the banjair, which is set up in the road like a maypole; it is a thick bamboo about scren feet long, with sticks projecting on three sides, from which hang tassels of curled bamboo shavings (bumjür àbū)

[^17]These shavings also are smeared with the hlood, so as to look like flowers. Six shorter pieces of bamboo, three feet long, also ormamented with tufts of shavings, are called seröosos, and these too are smeared with blood: likewise the tète for carrying the corpse to the pyre. Six young men, each taking a scrösú, dance round the bimjur.

The uchēpi has now prepared all the food. The , boditin takes the beer-gourd on her back, and one egg in her hand, and the uchēp a beer-gourd, and they break the egg and the gourd against the tele $\bar{e}$ as it lies upon the house-ladder (dimdion). The duhuiti tolls the drum, and dancing as before takes place on the hony and in the kiem, but not with the scrosos. The uchép and the obiopin then go on to the burning-place. The tele is now taken up loy the old men into the house, and the corpse tied to it and brought down; all the dead man's clothes are hung over the bamboo. 'Then a pair of ducks and another of pigeons are killed by the nitur, and a goat by the ingjir-älo, each previously going thrice round the dancing circle with the sum. The groat is called hongriat-äle; the heads are thrown to the risomin', the rest of the meat kept and cooked later on by those who remain. I'receded by the duhuidi and his assistant tolling the drums, they all march in procession, carrying the binjeir and serussos, to the burning-place. The body is untied from the tele and placed on the lyre, which is lighted. While the pyre is burning, knowing women sing the liecherhe-a chant describing the dead man's life, whither he is going on leaving this earth, how he will see his dead relations, and the messages he has to carry to them. A few of the lads dance while the cremation is proceeding.

The body is thoroughly burnt, and the boues that remain are tied up in a cloth and buried. The tète is cither laid down whole or cut into three pieces, which are split again into six, and placed in the little house which is then erected over the grave. This is built with the himjar and the serösos, the former being in the middle and the latter used as props for the root. The food prepared by the uchep is now placed on a flat stone over the grave, and the ceremony is at an end.

The company, returning, clean and wash the house, and cook and eat and drink on the honn. On coming back from the
cremation, the nitu gets some money, clothes, salt, and a knife He shares the salt with his own lur, if any are present. The ingjir-urrlo next morning has to clean up the dancing ring (ròngruil kùngrū, or tikup kärkoki).

The ceremonies of the funeral are performed by the neighbours and cunning men and women of the village, and the old people of the family. The wife, children, parents, brothers and sisters of the dead sit beside him and mourn, in spite of corruption, or even sleep beside the decomposing corpse. "It is genuine grief, a national characteristic. Even after the funeral service, they remember and mourn ; and the death of another renews their grief." The mourners continue their lamentation, heedless of the dancing.

If a great man, such as a mauzudur (bihhōyā) or leading gaoibura (sürlār, särthē), dies, in addition to the ceremonial described above, there is another, called Limgtuk ("the well"). A well or pit is dug outside the village, four-square, with sides ten to fifteen feet: it need not be carried down to the water; stairs are made to the bottom. At the corners are planted various trees. A tall upright stone (lony-chong) and a broad flat stone (long-p̀ak), supported on short uprights, are brought and set up, as in the Khasi hills. The risomūr come and dance there the whole day, with manifold apparatus. The uchépi sings and places food of different kinds on the flat stone for the dead man; his clothes and umbrella are put upon the tall stone, with flowers. A fowl is killed for the well at the bottom of the pit, and a goat, two ducks, and two pigeons are killed at the top, and their heads thrown to the risomir. Then the people of thirty to forty villages assemble. The uchēpe sings extemporaneously before the memorial stone, and the people dance and eat there until dark. After dark the company go to the house and perform the usual service already described. The langtul is very costly, for people have to be fed at two places, and double the quantity of food for an ordinary funeral has to be provided.

## Festivities.

The liongleer is the ammal compulsory village festival, held at the time of the beginning of cultivation (June), or in some villages during the cold season. Goats and fowls are sacrificed. Armim-püro gets a groat, and so do the local gods of hills and rivers. A small village will sacrifice two or three goats, a large village ten or twelve. The flesh of the victins is eaten, with rice and rice-beer, but only men can partake of the sacrifice. They must sleep on the hong apart from their wives that night. The gods are iuvoked in the following terms: "We live in your district: save us and help us: send no tigers or sickness, prosper our crops and keep us in good health, and year by year we will sacrifice like this. We depend wholly upon you!" There is no music or dancing at the Roungker.

At harvest-home there is no sacrifice, but the whole village help mutually in getting the crops in, and feast together on rice and lreer, and dried fish and dried flesh saved up against this celebration, or fresh fish if procurable. No animals are killed, except in some houses a fowl, lest the paddy brought home should decrease; this fowl is eaten. On this occasion there is a little dancing on the hong, but with this exception music and dancing take place only ut funcruls.

Occasionally there is a Ronglierr-pī ("great lionglier'") for the whole maria, as, for instance, to expel man-eating tigers. Each village, headed by its gaoilbura, brings its contribution to the great sacrifice, and repairs to the mauzadar's or borguonburc's house, where the feast is celebrated.

Mr. Stack's notes do not mention the observance by the Mikirs of general tubus, called in Assamese genna, such as are common among the Naga tribes; * but personal tabus of various kinds, entailing separate eating of food and abstinence from commerce of the sexes, have already been indicated. Women during meustruation are said to be unclean and unable to touch the cooking-pots.

[^18]
## V.

## FOLK-LORE AND FOLK-TALES.

Three Mikir stories-Legend of creation (Mr. Allen).
The Mikirs are fond of telling stories, but the historical material which they contain does not appear to be of very ancient date. Reference has already been made to the deliverance of the Arlengs from slavery to the Khasis, and their contests with the Kacharis under the leadership of Thòng-Nokbé; also to their early relations with the Ahoms. They have also myths dealing with the creation of the earth and man, one of which has been related by Mr. Allen, of the American Presbyterian Mission, and will be found in the Appendix to this Section; it seems doubtful, however, whether it is a genuine legend, or due to imagination stimulated by questions: the concluding episode strongly resembles the Biblical story of the Tower of Babel. These legends have not been handled by Mr. Stack, and are therefore not reproduced here. The Rev. Mr. Moore notes that "Mikir stories in general do not agree very minutely," and this appears to be particularly the case in respect of tales of the intervention of the gods in human affairs.

Mr. Stack wrote down, chiefly from the dictation of a Mikir named Särdokā, who had become a Christian, a number of excellent stories, which well deserve separate publication. Three specimens of these are given here. They correspond in every respect, as will be seen, with the general characteristics of folk-literature all over the world. Folk-tales containing the same incidents, as is well known, are found from Iceland to Japan, from Alaska to Patagonia. The original source of such a tale is now incapable of identification. The same sequence of events and general form recur everywhere; what
is distinctive and characteristio is not the progress of incilent, but the local dressing, the narrator's pint of view, the colour of lis daily life which he lends to the details of the story.

The first of the three specimens is the farourite Indian form of a sequence, well known iu Sanskrit literature, hut quite as popular in Europe and in general folk-lore. It is given here, because another version of the same narrative has been included by Dr. Crierson in his Linguistic Sumey, vol. iii. I'art III. 1. 223, as found among the Aimol Kukis, a race of TibetoBurmans dwelling, far away from the Mikir country, in the hills bordering the valley of Manipur on the east.

The second specimen tells of the adventures of an orphan, the son of a widow, a stock figure in Mikir folk-tales, and abounds in local colour. Here too the incidents in part coincide with those of a folk-tale belonging to a very distant country, the part of Kmmaon bordering on Tibet, which will be found in vol. iii., Part I. of the Linguistic Survey, pp. 483, 495, 510, 522.

The third is a remarkably complete and interesting version of the wide-spread folk-tale of the Swan-maidens. It was most probably derived from some Indian source, thongh, so far as known, no version of the tale in its entirety, as told by Hindus, has yet been published. The name of the hero,
 evidently not Mikir. But all the setting-the colloquies of the six brothers and their father, the attempt on HarataKunwar's life, his methods in defeating his treacherous kinsmen, his device for winning his fairy wife, and many other features of the story-seems genuinely local. The narrative is an excellent specimen of Mikir diction, and shows no little skill in composition. In vol. iii. l'art II. of the Linguistic Survey, there will be found, at pp. 218-220, a short story, entitled, "How Jesu got a goldess for his wife," which is identical in motive with this tale of Harata-Kunwar. It is current among the Angimi Nagas, a race much less influenced by Hindu culture than the Mikirs.

The original Mikir text of these tales will be foum in the next Section ; the English translation here given is as literal as it was possible to make it. In the Linguistic Surcey, rol. iii.

Part II. pp. 3955-403, two other short stories of the same character, both text and translation, have been printed. The second of these, the story of the clever swindler Tenton, evidently belongs to the cycle of tales called Tenton-Charit, mentioned, in its Assamese version, as existing in manuscript by Mr. E. A. Gait, at page 68 of his Report on the Progress of Historical Research in Assam, 1897.

## 1. Story of A Frog.

One day a big black ant went to carry a meal of rice to his uncle. A frog sat down in the road and blocked it. The ant said, "Please make way for me, frog; I want to carry this rice to my uncle." The frog answered, "Iou can get by if you creep under me. Every one has to pass under me who goes this way." The ant said, "My uncle's rice is tied up in a bundle of leaves; how can I possibly creep under you?" But the frog would not give way, so the ant would not go. In this manner things went on till noon. Then the ant said, "Oh, my uncle will be hungry for his rice and angry with me because he does not get it!" And he crept under the frog. Then the frog sat down flat on the top of the ant. Thereupon the ant gave the frog a sharp bite in the loins. Then the frog, becoming angry, jumped on the ladder of a big old squirrel, and broke it. The old squirrel, becoming angry, cut in two the stem of a gourd.* The gourd, becoming angry, fell plump on the back of a wild boar. The wild boar, becoming angry, rooted up a plantain-tree. The plantain-tree, becoming angry, fell upon a sparrow's $\dagger$ nest and broke it. The sparrow, becoming angry, flew into the ear of a deaf elephant. The deaf elephant,

[^19]becoming angry, rooted up a rock. The rock, becoming angry, rolled down and killed the Riaja's son.

Then the Raja held a court to try the case. "Who is it that killed my son?" "Oh, the rock rolled down and killed him," they said. So they summoned the rock. "0 rock, rock! why did you roll down and slay my sou?" The rock answered, "Oh, Lord God King! how was I to help, rolling down and killing him? The deaf elephant uprooted me on a sudden from my place, and then gave me a push. As for me, I have no hands or legs; how then could I withstand him? Your son being in the way where I was rolling down, I rolled upon him and killed him."

Then the Raja said, "Oh, then that deaf elephant was the cause of all this trouble," and summoned the elephant. "O elephant, elephant! what did you root up the rock for?" The elephant answered, "Oh! how could I help uprooting it, Lord God? The sparrow flew into my ear, and I lost all control of myself, and so I tore up the rock."

Then the Raja said, "Oh, then that sparrow was the cause of it all," and summoned the sparrow. "O sparrow, sparrow: why did you fly into the elephant's ear?" The sparrow answered, "Oh, Lord, how could I help it? The plantainstalk fell upon my nest and smashed it, and leing very disturbed in mind, I flew into the elephant's ear."

Then the Raja said, "Oh! then that plantain-tree was the cause of the trouble," and called the plantain. "O plantaiu, plantain! what did you tumble on the sparrow's nest and smash it for ?" The plantain answered, "Oh, how could I help it, Lord God? The wild boar tore me up out of the ground, and I had no root left at all. How was I to go on stauding in my place? I have neither hands nor feet."
"Oh! then that pig was the cause of it all," the Raja said, and summoned the pig. "O pig, pig! what did you tear up the plantain for?" The pig answered, "How could I help it? As I was feeding quietly by myself, the gourd fell plump on my back. I was in great pain, and therefore tore up the plantain tree."

Then the king said, "Oh, the gourd caused all this trouble," and summoned the gourd. "O gourd, gourd! what did you
tumble on the wild boar's back for?" "How was I to help it, Lord God? The squirrel cut through my stem. I have neither hauds nor feet, nothing but a stalk; if that is cut through, I cannot but fall. So I was obliged to tumble on the wild boar's back."

Then the Raja said, "Oh, that squirrel caused all the mischief," and summoned the squirrel. "O squirrel, squirrel! what did you cut through the stem of the gourd for?" The squirrel answered, "Oh, how could I help it, Lord God? The frog jumped on my ladder and broke it. Then I had no road to get out, and I had to cut the stalk of the gourd."

The Raja said, "Oh, then that frog caused the mischief," and summoned the frog. "O frog, frog! what did you jump on the squirrel's ladder and break it for ?" The frog answered, "How was I to help it? A big black ant bit me sharply in the loins, and with the pain of the bite, not knowing what I was doing, I jumped on the squirrel's ladder and broke it."

Again the Raja said, "Oh, it was the ant that caused all the trouble," and summoned the ant. " O ant, ant: what did you bite the frog in the loins for?" The ant said, "How could I help biting him? In the morning I was carrying my uncle's rice along the road. The frog sat down and blocked the way. I said, 'Please make room for me to pass.' 'Creep under me,' said he. I crept under him, and he sat down tight on the top of me. That was why I bit his loins."

Then said the king, "You are both of you guilty." They tied the ant fast with a hair from a man's head; so now his waist is very small. The frog they beat severely with a stingingnettle,* so now he is spotty all over.

## 2. Story of an Orphan and his Uxcles.

Once upon a time a widow woman had an only son. His mother had six brothers. One day at evening his uncles said to the orphan, "Nephew, let us go and set up a fish-trap." $\dagger$ So

[^20]the orphan went with them. Then the six brothers, his unmes, laving built a good weir ul-stream, set the trat. The orphan, having put together a few stones down-stream, below his uncle's trap-weir, set his own trap carelessly in the middle of them. and returned home. The next morning they all came to look at their traps. The meles' trap, though very well put turgether, had not canght so muel as a cray-fish; as for the orphan's trap, it was quite full of fish. Then the moles said, "Nephew, we will set up our trap here; do you go down-strean and set up your trap again." Then, after the uncles had set up their trap, in the orphan's trap-weir, the orphan again set up his trap downstrean. Put again the fish entered it just in the same way; while not one fish had got into the meles' trap, the orphan's trap, was quite full of fish. Every morning the uncles continuel to take for themselves the place where the orphan's trap had been. At last the orphan, becoming very tired of continually setting up his trap in a different place, one morning, instead of fixing the trap in the stream, placed it on a clump, of grass and left it there. Next morning his uncles came and called to the orphan: "Nephew, let us go and look at the traps." The orphan answered, "For my part, I have not set up, my trap, at all; nevertheless I will go with you as your companion." So saying, he went with them. Then he weut to look at his trap, and found that a wood-pigeon had got inside it. He tied this wond-pigeon with a noose and brought it home.

That orphan had one calf; you could not imagine how fat and sleek it was. His uncles, being unable through envy to look at that ealf, killed it. Then the orphan, having taken off the ealf's skin, took one leg and secretly hid it in the honse of a rich brahman who lived at a distance. Then the orphan said, "Oh! how strongly the house smells of cow's flesh!" The brahman, becoming angry, said, "May a tiger eat you, you wieked boy!* How should there be any cow's flesh here? I
built of stones or comstructed of wattled boughs, so that the fish entering camot get out. The same word is used later (see note p. 53) for the iron cage (ingchin aru) in which the orphan is continel.
 litcrally, "You tiger-hitten lay :" $p^{\prime \prime}$ is a syllable usel in abuse, as $j^{n \prime}$ ("father") is used in the opposite sense. "g. pu-äruem-n", "My groul sir !" literally, "father-god-fither;" lower down, addressing a girl, pe

am a brahman-produce it, if you can: if you cannot, I will take your life." The orphan said, "Very well, I will make a search." He began to search in a careless, lounging way ; but coming to the place where he had hidden the calf's leg, he suddenly pulled it out. "See, this is cow's flesh," said he; "I told you so." Then the brahman, fearing lest, if other people came in and saw this, his caste would be destroyed, said to the orphan, "Orphan, my good sir! don't tell any one. I will give you a cloth-full of money." * So saying, he gave him a clothfull of silver, which the orphan took with him to his home. When he arrived there, he said to his mother: "Go and ask my uncles for their basket." His mother went and called out: "Brothers! your nephew says he wants a basket." Then the widow's brothers, having given her a basket, said among themselves, "What does he want to do with the basket? Go and watch." So they sent the youngest of them, and he went and watched, and saw the orphan measuring the money with the basket. Then the one who had watched returned home and told his brothers: "Where did that nephew of ours get all this money? He is actually measuring the rupees with a basket!" After they had finished measuring the money, the orphan's mother went and returned the basket. Her brothers said to her, "Send our nephew here." When the widow reached her house she said to her son, "Your uncles bid me ask you to go and see them ; they want to speak to you." So the orphan went, and his uncles asked him, "Where did you get all that money?" He answered, "It is the price of cow's flesh; I went a-selling the flesh of my cow which you killed. The people said, 'There is not enough of it for us,' and they all bade me to bring more." His uncles asked him again, "Then if we go selling cow's flesh, they will take more of it?" The orphan replied, "Certainly they will take more; you have many cows, and if you kill them all and go and sell their flesh, how much money will you bring back!" Then each one of his six uncles killed a cow, and haring made the flesh into loads went to sell it. The orphan explained to them, "When you arrive at the village of that rich brahman, offer your meat for

[^21]sale. C'all out in the village as suon as you reach it, 'Who will take more cow's flesh ? '" So these six hrothers, taking up their beef, went on their way, and, arriving at the brahman's village, they cried, "Who will take more cow's flesh?" The people answered, "We will take more; lning it here," and called them in. So when they arrived at the brahman's house, all the inhabitants of the village, having gathered together, seized those six brothers who had come to sell cow's flesh, and having tied their hands, beat them soundly, and said, "We are brahmans; do you dare to come here and traffie, offering cow's Hesh for sale?" So saying, they let them go. Then those men who had brought the beef returned homewards, and on the way took counsel together: "Oh, how that orphan has cheated us! Not only has he caused us to kill our eattle; over and above that, he has got us skius that smart all over. As soon as we get home, let us set fire to his house!" So when they reached home, they set fire to the orphan's house. Then the orphan, having woven two baskets, collected the ashes of his burnt house, and made them into a load, and went to a distant village where the people suffered from sore eyes. In that village there was not a man who had not a pain in his eyes. When they saw the orphan coming with his load of ashes, tley asked him "Why have you come hither?" The orphan answered, "Oh: when I heard that your whole village was suffering severely from sore eyes, I came to sell medicine to cure the complaint." "Oh, that is very good indeed, dear sir," said they, and all the people of the village collected a load of money, and gave it to the orphan. Then the orphan said, "Do not apply this medicine to your eyes just yet ; after I hare gone a bit of the may I will call out to you, 'Apply it'; then rub it in." So the orphan, having got a load of money in exchange for his ashes, started for home; and when he had got a little bit of the way, the people with sore eyes called out to him, "Shall we not apply the medicine yet?" He answered "Wंiit a bit!"; and he continued telling them to wait so long as he was near the village. But when he arrived at a distance where he thought they could not eatch him, he called out, "Now apply the medicine!" Then the sore-eyed people applied to their eyes the ashes they had bought from the orphan. As soon as the medicine touched
them, their eyes began to smart as you cannot imagine! The pain in their eyes became much worse than ever before. They said among themselves, "Oh! how that fellow has cheated us, and gone away! if he comes again, let us bind his hands fast and beat him!"

When the orphan reached home, he sent his mother again to fetch his uncles' basket. The widow went to her brothers' house, and, having lent her the basket, those six brothers said among themselves, "Go, young one, watch again; what is he going to do with the basket?" So the youngest went again secretly to watch. Again he saw the orphan measuring money ; and again he went back and carried the news to his brothers: "Our nephew has returned, bringing with him much more money than the last time." Then the six brothers went to the orphan, and asked him, "Where did you get so much more money?" The orphan answered, "It is the price of the ashes of my house that you set fire to. The people in the place where I sold the ashes were crying, 'It is not enough, bring us as much more again!' Now, my house was but a little one, and so the ashes were not much. But your houses are big, and if you set fire to them and sell the ashes, how much money will you get for them! It will be more than you can possibly carry." Then the six brothers, his uncles, said one to another, "Let us too set fire to our houses." So, having burned down their houses, they gathered together the ashes, and each brother took as heary a load as he could carry. Then the orphan explained to them: "Take the loads to the village of sore-eyed people, and, when you arrive near it, say, 'Will any one take ashes?'" So these six brothers went their way, and, when they came near the village of sore eyes, they called out, "Will any one take ashes?" Then the sore-eyed folk called out, "Bring them here." So they went into the village. As soon as they got inside, all the people bound them fast with ropes, and rubbed into their eyes the ashes which they themselves had brought, and thrashed them soundly. When the thrashing was over, the six brothers started to return home. On the way they took counsel again together: "Oh, how that villain has deceived us! Not only has he got us smarting skins; he has, orer and above that, caused us to
bun down on houses and on harvests. Now, immenliately we get home, let us make him fist in an iron cage, " and throw him into the river."

So when they got home they seized the orphan, and having shat him up in an iron cage they took hin to the bank of a great porl in a river in the jungle. Then they said, "In a little while we will drown him; now there is no chance for him to esc̣ape us, so let us go and eat omr rice." So sayinẹ, they went to eat their food. When they had gone away, a certain king's son, who was honting deer, came by. When he arrived where the orphan was, he asked lim, "What is the reason why yon are tied up in that irou cage?" The orphan answerel, "My uncles have a daughter, so lovely! You cannot imagine how fair she is. They tell me to marry her, but I always answer that I will not. So my uncles, becoming angry, have shut me up in this cage." Then the king's son said, "Oh: then can I get her to wife?" "If you get into this cage and stay there, you will be able to get her," the orphan answered; "after a while my uncles will come, and will say, 'Have you nothing more to say ?' If they ask you this, then answer them, 'All I have to say is that I will take her, uncles." " "Very good then," said the prince. Then the orphan said to the king's son, "If you go into the cage wearing your own fine clothes, they will recugnize you at once. So let me out. I will give you my clothes, and then you can enter the cage." so the king's son opened the cage and let ont the orphan, and the orphan gave his clothes to the prince, while the prince gave his coat, तhoti, necklace, and bracelets in exchange to the orphan, and entered into the cage. Then the mphan made fast the door of the cage, and having dressed himself in the prince's clothes, necklace, and bracelets, went away to his home. Then the orphan's uncles returued from eating their rice, and coming up to the cage asked, "Have you anything more to say, nephew?" "All right, uncles, I agree to take her," answered the king's snu, as the orphan had tok him to say. Then they threw him in the iron cage into the deep pool. Therenpon the sis: brothers, the orphan's uncles, said one to another, "How much trouble that
fellow caused us all! Now, however, he is dead and done with!" Then they returned home.

When they got there, lo! they saw the orphan again, not dead at all, wearing the king's son's clothes, necklace, and bracelets, splendidly adorned and decked out as you could not imagine! They said one to another, "The orphan is not dead after all! There he is, decked out and strutting in his finery!" They went up to him and asked, "Nephew, how is it that you arrived here so soon ?" The orphan answered, "Olh, uncles, my grandmothers and grandfathers sent me back here in a pullki very quickly. Immediately I arrived there, my grandparents gave me these fine clothes, this necklace, and these bracelets. Only look at them! They sent word, too, that they wanted you also to be told to come to them; as a token, they sent this gold knife-see!" So saying, he showed it to them. Then his uncles said, "How shall we manage to get there?" "Let each one of you take an iron cage with him to the river bank, and get into it there," answered the orphan. So each man took a cage to the river bank and got inside. Then the orphan tied each tightly up in his iron cage, and threw the eldest brother in his cage into the deep pool. As he fell, quantities of bubbles came up on the surface of the water. The orphan cried, "Look, uncles! My eldest uncle has drunk so much of the rice-beer which my grandparents have given him, that he is vomiting." Then he brought the next brother and threw him into the water; and so having cast all his six uncles, one after another, into the stream, the orphan returned to his home. Then his aunts, his uncles' wives, asked him, "When will your uncles come back again?" "They will not come very soon; have they not just met their parents, after leing separated from them for so long a time?" replied the orphan. So after waiting three or four nights his aunts asked the orphan again, "Why have your uncles not come back by this time?" He answered, "They will come very soon." Then after waiting two or three nights more they asked again, "Why have not your uncles come yet?" Theu the orphan spoke clearly, "Put each man's share of rice in the nòksèl." * So his aunts cried, "Ah! they are

[^22]dead and gone!" And understanding this at last, they wept and made lamentation.

So the orphan became rich, and there was no one left to envy him. And having become a great king, he lived a hapry life.

Note.-Two incidents in this story, viz. the profit made by the orphan by disposing of the flesh of his slanghtered calf, and his gain by selling the ashes of his burnt honse, and the disappointment of his uncles when they endeavoured to imitate him. much resemble the incidents of a folk-tale given as an illnstration of the Tibeto-Burnan dialects of Rangkas, Dârmā, Chaudangs, and Byāngs in vol. iii. Part I., of the Linguistic Surrey. These dialects are spoken in the northern portion of Kumaon, on the borders of Tribet. In this version the :mimals slaughtered are goats and sheep, and the protit is made out of their skins, while the ashes of the burnt house are by an accident exchanged for a load of thour. Still, the motif is the same, and the great distance of the country where this tale is current from that of the Mikirs, and the impossibility of intercommunication, make the coincidences interesting.

## 3. Story of Harata Kuxwar

Harata Kunwar was one of six brothers, the youngest of them. From his very birth he spent his time in shooting deer and wild pig, and never laboured in the fields. His elder brothers, the five, did the field work. Then they, the five brothers, took counsel together with their father, saying, "This Harata Kunwar does no field work, but spencls his time in hunting. Let us talk the matter over at night." So that night they talked it over. The father said to his eldest son, "How will you supply mo with rice?" He answered, "As for me, I will become a head man of a village, and sit in assembly night and day; from the rice-beer which people will bring me as the head man's perquisites, I will supply you with good white rice and beer." "And you, the second son, how will you supply me with rice?" "As for me, I will become a blacksmith; night and day will I spend in forging knives and düos; with the money produced by these I will furnish you with beer, betel, pian, good white rice, and all kinds of spirit." "And you, the third son, how will you sullly me with rice?" "As for me, I will labour in the fields, and having filled granaries and
the fireplace and the midlle partition, where the oflerings of food for the spirits of the tead are placed.
barns with produce I will give you good beer and good white rice." "Aud you, the fourth, how will you provide for me?" "As for me, I will go as a companion to some one, and what that person gives me of rice and beer I will give you." "And you, the fifth, how will you provide for me?" "As for me, I will become some one's slave, and will support you with the rice and beer he gives me." "And you, Harata Kunwar, in what way will you furnish me with rice?" "As for me, I will marry a daughter of the Sun-god, and having become a great king, I will seat you on a throne, on a fine couch, I will cause slaves, male and female, to bathe your arms and legs, and I will give you beer, rice, and spirits." So they finished their talk. Next day, in the place where they worked at their field, Harata Kunwar not being with them, those five brothers consulted again together with their father. "This Harata Nunwar says he will take to wife the daughter of the Sun-god and become a king, forsooth! Where will he get his kingship? Let us kill him, and let us talk about it again to-night." That night, after they had eaten and drunk, they consulted together about the way in which the killing was to be done. "Let us build a field-watcher's hut* for Harata Kunwar, on the border of the jungle let us build it, and make him watch there ; then at night let us go and thrust him through with a spear." Harata Kunwar's sister-in-law overheard them as they were conspiring together. Next morning, after they had eaten and drunk and gone away to their work in the fields, Harata Kunwar came home from his hunting. His sister-in-law gave him his rice, and after he had eaten and drunk she said, "Let me kill that insect on you, Harata Kunwar." Then she killed a louse, and as she killed it a tear fell upon Harata Kunwar's leg. He asked her, "Sister-in-law, are you crying?" And his sister-in-law said, "I am not crying, a raindrop fell upou you." Again, as she killed a louse, a tear fell the second time. Harata Kunwar asked her again, "You really are crying, sister-in-law; tell me why you are weeping." So she told

[^23]
him：＂My father－in－law and your elder brothers have plotted together to make you wateh liy night in a jungle lout，and then they will thrust you through there with a spear，they say；that is why I am weeping．＂Harata Kimwar said，＂You need not he afraid；you have told me：it is well．To－morrow morning you will see what haprens．If I am not dead，I will come home to you alter they have gone，and I will thow six clods，taken from the wom－castings，on the roof of this house．If you don＇t hear the noise of them on the roof，you will know that I andead．＂so in the evening his brothers came home from the field，and his father said，＂This night Harata Kinnwar must go and wateh for us in the jungle hut．Wild pigs are eating mpour paldy．There，by the side of the jungle－ clearing，we have built for you a wateher＇s hut．＂So，having eaten and drunk，Harata Kunwar took with him his bow and went．Then having gathered the finit of the minoi－self：＊he put the juice of it into the sheath of a plantain－stalk，and having matle it like the form of a sleeping man he put some elothes on it and laid it as though sleeping in the hut．He himself hid quictly under the shelter of the rice plants．Then，after their first sleep，his father and brothers awoke one another：＂Come： let us go and kill Harata Kuwwar．＂Then，each one taking with him a spear，they went to Harata Kunwar＇s jungle hut． Theu the father said，＂Go thou，cldest，climb up，and thrust him through．＂The eldest said，＂How should I dare to put my spear through him？he is our brother，our youngest brother， we have one mother and father，and hesides，we have sucked both of us at the same breast，the same nipple．Since we are lnothers，how should 1 dare to kill him ？I dare not．＂＂（io， then，you，the second．＂The second answered，＂Oh ！he is not the son of a seconsl wife，own brother he is，our younger brother；how then should I dare to kill him？I dare not．＂ ＂（io，then，you，the third．＂IIe añwered，＂Our thigh is one， our foot is one，our arm is one，our hand is one；we have grown up together，he is our brother．How could I possibly kill him？ I cannot．＂＂Go，then，thun，the fourth．＂He said，＂We sucked together at one nipple，own brothers are we，no sister has he，
＊A species of potherb，so－called in Assamese：liengali pütikū， Binsellu lucidu．It has red juicy fruit．
how could I venture to kill him? I dare not." "Go, theu, you, the youngest." "Oh! why do you send me on such an errand? I am the next to him. From childhood it was I who grew up with him together. We ate our rice together from one platter; we drank our beer from the same mug. How should I dare to kill such a one? I dare not!" Then their father became angry. "Then why did you dare to say, 'We must kill Harata Kunwar'? If you cannot bring yourselves to do it, you will never become men." So saying, he climbed up the posts of the hut, and thrust his spear through that plantain-sheath, and the juice of the puroi sük came dropping out from it. Then he called out, "Harata Kunwar, strong though he be, has got his deserts now at last! Let him marry the Sun-god's daughter and make himself a king now!" Harata Kunwar overheard all this. "What, what are you saying, my brothers?" he called out. Then, saying " Harata Kunwar has his bow with him!" they ran away in fear, stumbling and falling as they ran. When they got to their own jungle hut, they vomited, and on the night clearing away, with great difficulty in the morning they reached home. Then Harata Kunwar, after they had come, himself came up, and took six clods from the worm-casts and threw them on the roof. So after they had eaten and drunk, his brothers went away to their field. Then Harata Kunwar came in, and his sister-in-law gave him his rice. After eating and drinking, he said, "Sister! I cannot remain here with you; my own brothers, nay, even my own father, aim at my life, and are plotting to kill me. I must therefore go a-wandering. Get ready and give me a store of rice to take with me, bread, and parched grain." So his sister-in-law prepared food for him, bread and parched rice. And he said to her when he parted: "If I do not come by my death, then when I come here again I will throw six clods from the worm-castings on the roof; then, when you hear them, wash and make ready the stools and benches!" So they wept together, and parted. Then Harata Kuuwar, taking his bow with him, went on his way. At last he arrived at his grandmother's house. "Oh, granny! are yon there?" The old woman answered, "Who is there? as for this place, I have neither kin nor helper. Who is come?" Harata Kunwar answered, "It is I, granny." Then the old

woman said, "Why are you come, my dear? I am a poor widow. I have neither house nor field. I live only liy begrging my food. Why have you come?" Harata Kunwar answered, " I will stay here with you and be your companion." The old woman said, "You, who are fit to le a king, a great man, how will you be able to live with me here?" Harata Kunwar answered, "Very good, granny; here I will stay." So he became her companion there. Then his granny the widow said, "Harata Kunwar, spread the paddy out in the sun to dry. I will go and beg paddy in the king's village. After you have spread ont the paddy, if you want to bathe in the river, don't go up-stream; bathe on the shore close by this house of ours." So having spread out the paddy, his granny the widow went to the king's village. Harata Kunwar took charge of the paddy; frequently turning it over, in a very short time he dried it. Then he collected the paddy together and went to bathe in the river. He thought in his own mind, "for what reason did my granny, when she went away, tell me not to go up-stream to bathe ? I will go up-stream and see for myself." So saying, he went up-stream. There he saw shards of broken watervessels of gold and silver lying. "Oh! that is why granny told me when she went away not to go up-stream. At night I will ask her whose ghat (watering-place) this is." So he returned home. Then his granny the widow in the evening also came home again from the king's village. So at night, after they had eaten and drunk, Harata Kunwar asked her, "Whose ghēt is that up-stream? There are broken pieces of gold and silver water-vessels strewn all about it." Then the widow said, "I told you when I went away not to go up-stream. You have been disobeying me and have gone up there, I know?" Harata Kunwar answered, "Yes, I did go, granny; now tell me whose ghät it is." So his granny the widow told him: "It is the ghät of the King of the Great Palace. His daughters, six sisters, come to that place to bathe ; don't go there any more." Then Harata Kunwar considered again by himself: "My granny tells me not to go again, but go I will and see for myself." So up-stream he went again, and hid himself quietly under the river bank. At midday the six daughters of the King of the Great Palace came to bathe there in the river.

Descenting beautifully, each one laid aside her clothes and jumped into the water. This did one after the other, and fair it was to see-like the brightness of the moon and sun; there they bathed and frolicked in the water. Then when the day became cool, the eldest sister admonished the rest: * "O my dears, it is cooking time! time to serve up the food: time to house for the night our fowls and our pigs. Our mother will scold us, our father will scold us, if we stay any longer. Let us go." So they ended their bathing and playing in the water. One after another they shook out their clothes in the breeze and put them on, and beantifully flew away: lut the youngest of them flew away last of all, lovely like the brightness of the moon or the sun. Until they were lost to sight in the heaven Harata Kunwar continued gazing after them till his neek got a crook in it. So they entered heaven, and he saw them no more. And he returned to his house, thinking to himself, "How fair, how lovely! (I will not rest) until I get one of them to be my wife: To-night I will ask granny about it." So home he came, and after supper Harata Kunwar asked his granny: "Oh, granny! such beautiful, such lovely ones I never saw ; how shall I get one to wife? Tell me a plan." His granny said, "Oh, Harata Kunwar, these are children of the Sun-god, children of a great king; how should you, who are a man's son, sueceed in getting one to wife?" Harata Kunwar said, "Not so, granny: get one to wife I must and will. Show me a plan!" Since he continued to press her with questions, at last she said to him, "If you must and will get one for your wife, then clear a field on the river bank." "Yery good, granny," said Harata Kunwar, "to-morrow, this very next day, I will go and clear it." So he remained watching for the dawn to break, until the sun fully rose. Then, taking with him a dēo, he went. From the moment he reached the place he rested not, but ent and hacked down the jungle there, till in a single day he had finished the clearing. Then, having heaped the fallen trees together, he set fire to them, and the fire devoured them there, till there was not a single piece or stock left that was not burnt. Then he dibbled in maize, small millet, sugar cane, plantains; besides

[^24]these he planted flowers-marvel of Peru, white lilies, marigulds,* many kinds of flowers. Then the daughters of the King of the Great Palace came down to hathe in the river ; beatifully they descended, fair as never was seen; like the moon, like the sun in splendour, they came right down there. So, having finished bathing and splashing abont in the water, they spied Harata Kıuwar's garden plot. They said, "Oh, whose field is this? It is very pretty indeed!" The eldest answered, " it must be our brother-in-law Harata Kunwar's field." So they flew away beantifully again to heaven together. Harata Kunwar there pondered in his mind: "Shall I ever succeed in getting her to wife ?" Aud again he asked his grandmother, "Gramny, when shall I succeed in getting one to wife?" His gramy answered, "Not in that way, grandson. Build for yourself a jungle hut." So next morning a juugle hut he went to build. In a single day he finished building one, great and bis, and came home again. "The jungle-hut is finished, granuy," he saicl. "Then cut for yourself a flute," advised his granny. so he cut several flutes for himself, and bored holes in them. Then the time for maize and millet to ripen came. And his granny advised him: "Go and watch in your jungle hut, and play the flute." As for his field, in a very short time flowers blossomed there as you never saw: Then the daughters of the King of the Creat Palace arrivel to bathe in the river; flying down beautifully one after another they laid aside their clothes and jumped into the water, and bathed and frolicked. Then the eldest admonished them: "Come, my dears, let us go." Thereupon Harata Kunwar began to play on his flute so beautifully that you never heard the like. "Oh! this flute-playing is very pretty to hear! Surely it is the man (called) Harata Kunwar. Come, dears, let us go and ask for a few flowers." So they went. "Harata Kunwar, we would like to pluck for oursclves a few flowers. May we pluck and take some, sir?" "les," said Harata Kunwar, "you can pluck as many as you like." Then each one plucked some flowers and went away. Ciracefully they flew away with the Howers. Until they disapreared in the sky, Harata Kunwar gazed after them, until his eyes became

[^25]quite sore with gazing. So they returned into heaven. When he could see them no more, Harata Kunwar also returned home. And his granny the widow asked him, "Did you have any talk to-day with the daughters of the King of the Great Palace?" "Yes, we had some talk; they even asked to be allowed to gather some of my flowers." Then his granuy explained a plan : "To-morrow is a lucky day. Cro, you, before the Great King's daughters come down to bathe, and hide yourself as I tell you, and watch by the river. The elder sisters, all five, have got husbands already. As for the youngest, the King of the Winds is asking for her to marry her to his son; already the gourds and chungus of beer (for the medding-feast) have arrived. Nevertheless, having singled out her petticoat from among the others, while they are all bathing, bring it here to me. I will weave a petticoat just like it in exchange for it; take that one back there and put it down again in the same place where her real petticoat was ; her own petticoat let us hide away. Then she will not be able to fly away. If she asks for her petticoat back again, say ' One or other of you must marry me.'" "Yes, very good indeed, granny;" said Harata Kunwar. From the time that his granny imparted to him that plan, Harata Kunwar's mind was so cheerful as you could not imagine. All night long he could not close his eyes, but went on thinking continually. So morning dawned. Then, having breakfasted, he went to his field. "Oh, when will it be midday?" he said, as he went on waiting. Then he hid himself quietly under the sand. Then at midday the daughters of the King of the Great Palace came. Gracefully they flew down there, and one after another removed her garments and plunged into the stream. So when they were all in the water, Harata Kunwar rose stealthily and seized the petticoat and striped cloth of that youngest one, and carried them off straightway to his granny the widow. And his granny wove in place of them another petticoat and striped cloth just like them. In a very short time she had done them, and Harata Kunwar ran back again there, and having put.the new petticoat and striped cloth in the same place, himself went into his jungle hut and played the flute. Wonderfully he played it there; never was heard such playing.

So when they had had enough of bathing and sporting in the
water, the eldest admonished her sisters: * " 0 my sisters, let us go ! it is time to pound the rice, time to cleau it after pounding: time to cook, time to serve up : time to heat the beer, time to squeeze it from the rice-grains." So having put on her clothes she said again, "Come, let us go and ask for a few flowers." Then, having plucked some flowers, first the eldest flew up, then the younger sisters also flew up to her gracefully, and last of all the youngest also tried to fly, but found she could not. If she flew she fell back again there; if she got up and tried to fly again, she fell back a second time. Then the eldest said, "Oh : what in the world is the matter?" So the elder sisters also came down again there, and ment and said to Harata Kunwar, "O Harata Kunwar, without doubt it is you who have changed our youngest sister's petticoat; therefure, bring it back!" So they called out, and Harata Kunwar answered, "One or other of you must be my wife." The daughters of the King of the Great Palace said, "How is it possible that any of us should stay here and be your wife? We have each of us got husbands already." Harata Kunwar said, "Then I cannot give you the petticoat; one of you must positively marry me." Then the daughters of the King of the Great Palace said to one another, "Sister! do you marry lim." The eldest answered, "How should I marry him? I have a number of children already." "Then you, the next, you marry him." "How can I marry him? I also have four children already." "You, the thirc, you marry him, then." "How can I, when I also have three children already?" "Then you, the fourth, you marry him." "I also have two children already; how should I marry him ?" "You, the fifth, you marry him." "I cannot marry him ; don't you know that I also have one child already ?" "Then you, the youngest, you marry him." The youngest answered, "As for me, the King of the Winds is asking for me to marry me to his son, the gourds and chungas of beer (for the wedding feast) have arrived already. How can I possibly marry him ?" Her eldest sisters said, "Well, but you are not married jet. Jou must marry him, dear. It is getting dark; we must go. There at home our fowls and our pigs will be calling out for us; besides, our mother and father will be looking

[^26]out for us. And we will come and visit you from time to time." Then the youngest one said, "What is to be done, sisters? Well, I will marry him; you go. Our mother and father will be angry." Then the eldest one said: "Harata Kunwar, you would not listen to our instructions, therefore we are learing our youngest sister here with you; but be careful not to griese or trouble her. Do not make her cook or serve up; moreover, touch not her hand or her foot." So, after giving parting instructions to their youngest sister, they flew away gracefully to hearen again together. The pair who were left behind continued gazing after them till they were lost in the heaven and they could see them no more. Then Harata Kunwar said: "It is getting dark, let us two also go home." So Harata Kunwar was happy and joyful. Night and day he shot deer and wild pig, and his platform and drying stand* (for drying flesh on) were never dry (i.c. without flesh exposed on them to dry).

So one year came to an end. "O Granny, I say to myself, 'I will go home'; what am I to do ?" said Harata Kunwar. "Sure, you have your own house, you have your own field; you can go if you like; nevertheless your wife is not yet entirely at one with you here." "Nay, but," said Harata Kunwar, "is it not a whole year (since we were married), granny ?" "Nevertheless, you have not come to perfect agreement yet." "Oh, then," said Harata Kunwar, "I cannot go yet." So Harata Kunwar stayed there, working in the field and labouring, and getting barns and granaries stored with the produce to such an extent that the widow's house was filled up with baskets and barrels full of grain. And God gave Harata Kunwai a child, one son ouly. Then he asked his grandmother again: "Granny! I keep saying to myself, 'we will go home to my mother and father.'" The widow answered, " Lour wife has not jet thoroughly accommodated herself to you, grandson." "Not so, granny; she has indeed. Has she not already borne me a son ?" "Go, then. You would not listen to the warnings I gave you from time to time. Go

[^27]together. But your wife has not yet made up her mind tn stay with you, I assure you." So Harata Kunwar said to his wife, "My dear! let us two go together to our liome." His wife answered, "Go. Wherever you take me (I will go too)." Then the morning dawned, and they took their breakfast and started. They went a bit of the way. Now, his child and his wife Harata Kunwar bound firmly to his waist with his turban, and so carried them. And so as they went on they saw a jungle-cock* scratching the ground in a wonderful way on the mountain side. Harata Kunwar said, "Oh, jungle-cock, what are you doing there? I am in a hurry to get lime; leave the road open to me." The jungle-cock answered, "I will not leave the road open to you. I say to myself, "Harata Kunwar to-day will bring along his wife and child,' and I am watching the way he is coming." Harata Kunwar rejoined, "What jest is this? Be careful, lest in a little you have to say, 'when Harata Kunwar brought his wife and child to his home and field, my life was lost.'" The jungle-cock said, "I don't say so; to-lay (we will see whether) you or I will prevail." Harata Kunwar said, "Is that true ?" "True." "Do you swear it?" "I swear it." Then Harata Kunwar, setting an arrow to his bow, shot him.

Then as he went on a little further (he came upon) a cock-pheasant $\dagger$ blocking the road, and scratching in a wonderful way on the mountain side. And Harata Kunwar said again, "Oh, cock-pheasant, what are you doing there? I am in a hurry to get home; leave the road free to me." The cock-pheasant answered, "I won't leave the road free to you. I say to myself, 'To-day Harata Kunwar will bring along his wife and child,' and I am watching here the way he is coming." Harata Kunwar said, "Oh, don't be silly, lest you have to say in a little while, 'when Harata Kunwar brought along his wife and child, I lost my life.'" The cock-pheasant said, "I don't say so." Harata Kunwar said again, "Are you in earnest ?" "In earnest." "Do you swear it?" "I swear it." Then Harata Kunwar set his bow and shot him.

[^28]Then, as they went on still further, a wild boar, so big as you never saw or imagined, with his tusks overlapping his mouth, was straddling across the road, and rooting up the earth there on the mountain side in an extraordinary way. And Harata Kunwar said, "Oh, wild boar, what are you doing there? leave me the road open, I want to get home quickly." The wild boar answered, "I will by no means leave you the road; saying to myself, 'To-day Harata Kunwar will bring along his wife and child,' I am watching the road he is coming." Harata Kunwar said, "Oh, don't joke! is it true or not?" The wild boar answered, "It is true." Harata Kunwar said, " Be careful, lest in a little while you have to say, 'when Harata Kunwar brought along his wife and child, my life was lost.' " The wild boar said, "I don't say so." "Are you in earnest?" "Yes." "Do you swear it?" "I swear it." "Oh, then-" So saying, Harata Kunwar set his bow and shot him.

Then, when he had nearly arrived at his house, he collected six clods from the worm-casts, and threw them on the roof. Then his sister-in-law said, "Harata Kunwar has come home! Wash the stools and the benches!" Then they washed all the stools and seats and planks and benches. And Harata Kunwar, bringing along with him that wild boar, put it down beside the hedge, and entered the house. And as soon as he arrived, his sister-in-law gave him there beer, bread, and parched rice. His wife was so very beautiful that no one could look her in the face, as one cannot look straight at the brightness of the sun. Then his brothers were perplexed, saying, "What in the world has happened to us this night?" And Harata Kunwar said, "A short time ago I shot a little pig on the road. I just put it down there beside the hedge. Go and get it and scorch it (for cooking)." So his five brothers went, but the boar was so very big that they could not even move it; they could do nothing with it at all. So Harata Kunwar went with them. With one hand he easily lifted it and brought it away; and they scorched it and cut it up. So home they brought it and cooked it and served it up, and joyful, noisy, laughing and jesting, they ate and drank.

Then next morning dawned. Hearing that Harata Kunwar had brought his wife home, all the people of the whole
country-side kept coming anit going to gaze upon her, in such crowds as you never saw. And Harata Kunwar put away carefully in a bamboo chunga his wife's own petticoat. and striped eloth, with her gold ornaments, her neeklace, and her gold drum (Ass. müdoli) worn on the breast, and tied them up in the pitch of the roof. So Harata Kunwar went to pay visits to the people of the village, and the ryots of the countryside came to visit him; and then they went on to gaze upon his wife. And all the women-aunts on mother's and father's side, sisters-in-law, elder brothers' wives-each one said, "Oh! is she not lovely, sister!" Thus they wondered at her. Then Harata Kunwar's wife answered, "Not so lovely yet as I might. be. If I were to put on again my own petticoat, my stripeal cloth, my necklace and my bracelets, then, indeed, there would be something to see!" Then some old woman said, "Oh, then, give them to her." And Harata Kunwar's old father said, "Where in the world did that idiot of a boy put them away? Why did he not give her her own petticoat and striped eloth?" Then Harata Kunwar's wife explained: "They are there in the roof-pitch where he has tied them up." So his father untied the bundle and gave it to her. Then she put the things on and arrayed herself. Thereupon she became inconceivably beautiful. "Oh!" they eried, "lovely! beautiful indeed! It is not for nothing that she is called child of the Sun-god!" Thereupon Harata Kunwar's wife rose up to her full height, and flapped her clothes, and gracefully flew away back to her own place. Then Harata Kunwar, happening to see her from where he was on a distant road, kept continually bending his bow. And his wife said, as she left him: "Wait, wait! hereafter we shall meet again." So Harata Kunwar, weeping bitterly, sick and sorry at heart, came to his house. Immediately he got there, without eating or drinking, he took his child on his back, and straightway set out for the house of his grandmother the widow woman. Thus he went on till he arrived, and at once on arrival began to weep and wail as you could not imagine. Then his grandmother said: "I told you from the first that your wife was not yet reconciled to her lot with you. How will you get to see her now? How will you be able to reach her in heaven?" This only aggravated his weeping; refusing meat and drink, he
followed his grandmother wherever she went, continually dogging her steps, and was like to die of grief. At last his grandmother said, "Harata Kunwar, take a little food, and then I will tell you of a plan." So he took something to eat, bread and parched rice, and then his grandmother told him her scheme. "To-morrow," she said, "the son of the King of the Winds will come there to marry your wife. Before that, your father-in-law's elephant will come here to bathe. Do you go and hide yourself there under the sand. When the elephant (after its bath) is just about to go, hold on tight to its tail, and bind your child firmly to your waist with your turban. If the elephant asks you anything, say that you also are going to the place where your wife is. Then to-morrow, in the evening, you will arrive there. Remain concealed on the river bank. Then male and female slaves will come to draw water there in order to bathe your wife. Call out to them, 'Give me one draught of water for the child.' Then, if they give you the water, drop into the water-pot a gold ring. Then she (i.e. your wife) will call for you. Go to her, and when you arrive, put down your child on the ground; then the child will go of itself towards its mother."

The morning dawned, and Harata Kunwar, after eating and drinking, went to the river bank and hid himself quietly under the sand. Then the elephant came down to bathe in the river, and having bathed, was just about to go away, when Harata Kunwar grasped firmly hold of its tail, and with his turban tied his child securely to his waist. Then the elephant flew up with him to heaven, and put him down on the river bank there. And all the people of the King of the Winds had come to the house of the King of the Great Palace in order to celebrate the marriage of the son of the King of the Winds with Harata Kunwar's wife. And the King's slaves, male and female, came to draw water in order to bathe Harata Kunwar's wife. And Harata Kunwar called out to them for water for his child: "Give me just one draught of water for my son, good mothers!" One after another paid no attention to his request, till at last an old woman came up. So Harata Kunwar called out again : " Ciive ine water, one draught only, good madam, for my child." So the old woman gave him some water. Making as though he
would take hold of the water-jar, Marata Kmawar dropped into it a gold ring. 'Then they hrought the water for Harata Kunwar's wife's hath. After washing delicately her arms and her legs, they poured the old woman's water-jar over her liead, and the gold ring fell out. Then Harata Kunwar's wife asked, "(1) ! who is the person whose water-jar has just reached me?" Then one after another they said, "It's not my water-jar." Then all called out together, "It is the old woman's jar." Then she said to the old woman : "Where did you get hold of this ring? Seize that man and bring him here at once. If you camot bring him, it will be a matter of your life." So the old woman, weeping and lamenting, came to Harata Kumwar and called out to him, " Be pleasel to come with me! What was the reason why your Honour, under pretence of asking me to give you water, had it in your mind to make me lose my life ?" So Harata Kunwar, taking the child on his back, went with her. Immediately on arriving he put the boy down on the ground, and the child ran straight into its mother's lap and began to suck her breast. Then the King of the Great l'alace said: "Why! such a thing as this was never seen! They have got a child lig hetween then already!" So the King of the Winds' folk were ashamed ant disgusted, and returned home sad and sorry. So they celebrated the wedding of Harata Kunwar and the daughter of the King of the Great Palace.

So Harata Kunwar remained there one year, two years, and laboured at tilling the fields, so that he got twelve larns, twelve granaries full of grain. Then said Harata Kunwar to his wife: "My dear! we two, like the sparrow or the dove, should have a nest at least, a roosting-place of our own. Therefore let us go away together. Do you ask father-in-law and mother-in-law." So at night Harata Kunwar's wife asked her parents: "O father and mother, your son-in-law says, 'we two, like a sparrow or a dove, should at least have a nest, a roosting-place of our own. Let us go away together,' and he bade me ask you about it. What are your commands in the matter?" So the King of the Great Palace said: "My daughter! I have once for all given you away to this man like a bundle of greens, and have nothing more to do with you. Go away together, to-morrow if you like, or to-day if you prefer it."

Then he went on to say, "What do you two desire of me? slaves, male or female? ryots, husbandmen ? gold? silver?" So she went and told Harata Kunwar: "My dear! my mother and father say, 'You may go away together to-day or to-morrow as you please: moreover, slaves, male and female, ryots, husbandmen, gold, silver,-mention whatever you desire'-so they say." And Harata Kunwar said, "I want nothing at all." And morning dawned. Then Harata Kunwar went and did obeisance to his father and mother-in-law. And his father-in-law said to him, "What do you desire? slaves-handmaids-ryotshusbandmen—gold—silver ?" Harata Kınwar said, "I need nothing." Then Harata Kunwar and his wife, the wedded pair, and their son started for home, and in due course arrived there. A king he became, a great man, and night and day he lived in happiness and greatness, and his kingdom was great and stable.

## APPENDIX.

## THE LEGEND OF (REATION.

Condensed from Mr. Allen's (of the American Presbyterian Mission) replies to ethnographical questions, dated October, 1900.

Long ago the gods Hèmphū and Mukring took counsel together for the creation of the world. They marked the limits of their work, setting up four great posts to fix the boundaries of things, and fastened them immovably with six of their mother's hairs. Then they looked for seed to produce the earth, but found none. Then they consulted a hundred other gods, with their wires, making, with themselves and their wives, two hundred and four in all. It was decided to send one of the wives to beg for some earth from the god Hājong, and Bàmon's wife was sent on this errand. But Hājong refused to give any earth from his world from which a rival world might be fashioned, and sent the goddess Bāmonpī away empty-handed. But as she returned she noticed the worm-casts on the road, and carried off one and hid it in her bosom. But even with this piece of warm earth nothing could be done, until the gods sent for Hēlong Reechō, the king of the earth-worms, who came and worked up the piece of earth, till in one day it became a heap many
feet in diameter; so he continned, till eventmally it became this carth of ours. But it was still soft moist earth, on which no one could travel. So they called Kiapring the hacksmith, who with his bellows produced a wind which dried the mud to solid carth. Then the gods said, "We mast cause plants to grow on it." They searched everywhere for seed, and at last sent to Rekbepin in the west, hy the great post that marked the place of the setting sm, to ask her for seed. Rèkhépi came, and herself brought seed and sowed it. (Another version states that Rekbepi and Rek-kropi, wives of two gods, went to Kānā, beyond the boundaries of this world, and obtained from him the varions seeds of trees and plants. As they were returning, the sinim, or head-strap, which held the baskets on their heads broke, and the winds seattered the seeds on the surface of the earth. This occurred on the bank of the river Kallang, in the south-eastern part of Nowgong. But all the bamboos that grew from these seeds were jointless, and therefore weak: strong winds would break down the entire erop in a single storm. So the groldesses who brought the seed tied round the stems pieces of thread to strengthen them; the threads made scars, until at last all the bamboos we have now are marked with scars at the joints.)

Next came the creation of animals. Hemphy and Mukrang were the leaders, but they were helped by Pithe and Pothé ("great mother " and "great father"). The elephant was first created to the a servant to man. Then the tiger was made, and bidden to eat the wicked ; any one killed by a tiger is still thought to have committed some great crime.

Then a great council was held, and it was decided to create a being called ärleng (man). The first man's name was Bāmon-1ī, and he had created for him two wives, one a Mikir and the other an Assamese. But no offspring was born to the man for a long time. At last the Assamese wife sent her husband to her elder brother, who understood the secrets of nature. He sent Bāmonpū into his garden, and bude him pick an orange for each of his wires, and give it to her to eat, when all would be well. Bāmonpú did su, and went homewards with his two oranges. On the way, becoming hot, he stopped at a river to bathe. While he was in the water, a crow came and carried away one of the oranges. Bāmonpō sadly returned to his home, and gave the one orange left to his Assamese wife, who ate it. But the Mikir wife picked up a piece of the peel and ate it, and in process of time she had a son, whom she named Rām. The Assamese wife also had a son, whom she called Chäputi. He, however, was weak and puny, while lianm was strong and valiant. Rān conld pull up trees by the roots, and break them down as he
pleased. He could fight and conquer any demon who attacked him, and any man whom he met. But he had no wife. One day while out hunting he became thirsty, and climbed a tree to look for water. He saw a pool, at which he quenched his thirst. As he did so, he noticed in the grass a white thing, which he put in his basket and carried home. It was a large egg. For some days he forgot to look at it, and later on, when he went to see it, he found that the egg was broken, and a beautiful woman had come forth from it. The demons tried to seize her and carry her off, but Rām vanquished them all, and made her his wife. She was very fruitful, and her children multiplied until they were numbered by thousands. Rām's fame spread throughout the world, till at last he disappeared, and was deified by a race of his descendants, called Hindus. They were a mighty race of men, and in the course of time, becoming dissatisfied with the mastery of the earth, they determined to conquer heaven, and began to luild a tower to reach up to the skies. Higher and higher rose the building, till at last the gods and demons feared lest these giants should become the masters of heaven, as they already were of earth. So they confounded their speech, and scattered them to the four corners of the earth. Hence arose all the various tongues of men.

Additional note to $p .45$ - A very exact parallel to the story of Harata Kunwar will be found in Mr. S. J. Hickson's book entitled $\AA$ i Naturalist in North Celebes (London, 1889), pp. 264-6. It is a story current among the Minahassa people of that region, of heavenly nymphs in whose clothes resided their power to Hy, and one of whom was captured by a man who made her his wife ; other details agree closely with those of the Mikir story.

## L.ANGUAGE.

Outline of Mikir grammar-The original text of the thee stories translated in Section V., analysed and elucidated.

Tur language spoken by the Mikirs belongs to the great family of Indo-Chinese speech called Tibeto-Burman, the general characteristics of which have been fully set forth in The Linguistic Surrey of India, vol. iii. Mikir itself is treated on pp. 380 df. of Part II. of that volume, and is described by Dr. Grierson as a member of the Näga-Bodlo sub-group, in which it is classed together with Eimpēo or Kachehã Nägã, Kabui, and Khoirio. It is unnccessary here to occupy space with any demonstration of the fact that Mikir is a Tibeto-Burman language, or to eite lists of words in it agrecing with those of other languages of the same great class. In the next seetion an attempt will be made to examine its affinities with other varieties of Tibeto-Burman speech, and to define more clearly its place in the family; in this the language will be dealt with in its internal structure only, and, as specimens, the original text of the three stories translated in Section V. will be given, with an interlinear rendering and a rumniug commentary.

A grammatical sketch of Mikir was printed at pp. 381-391. of Part II. vol. iii. of the Linguistic Survey. What follows is mainly borrowed from that source, which was the first published attempt to explain systematically the facts and mechanism of the language.

## Sounis.

Mikir has no written character of its own. The first pullication printed in it, a short catechism issued by a missionary
press at Sibsagar in 1875 , used the Assamese character; since then, so far as is known, the Roman alphabet has always been employed to express the sounds of the language. Mr. Stack, from whose materials this monograph has been compiled, distinguished the following vowel sounds:-
$\bar{u}$, long $a$ as in futher (chiefly in open syllables);
$\grave{a}$, the same shortened and pronounced abruptly, as in the German Mann, always in closed syllables;
(N.B. The language does not possess the short Hindi $a$, representing the $u$ in but.)
$\bar{e}$, the long $e$ in the French scenc ;
$e$, the same sound shortened, as in belief;
$\grave{e}$, the sharp $e$ in the English men (always in closed syllables);
$\bar{i}$, the long $i$ in muchine ;
$i$, the short $i$ in $i t$;
$\bar{o}$, the long o in bone;
$o$, the same shortened, as in obey;
$\grave{o}$, the sharp abrupt sound in pot (always in closed syllables);
$\bar{u}$, the long $u$ in June;
$u$, the short $u$ in full.
The diphthongs are-
ri, as in aisle;
ei, almost as in feign, with the $i$ andible;
oi, as in boil;
$u i$, long $\bar{u}$ with $i$ added : no English equivalent.
The consonants used in Mikir are $b, c h, d, h, j, k, l, m, n, n g$, $p, r, s, t, v$ (all with their value as in English), and the aspirates lih, $p h$, the (pronounced as in coolihouse, haphazard, anthill). $B h, d h$, and $y$ oecur only in a few borrowed words, and $b h$ and dh are commonly resolved, as bahēr (for Hindì bhär), "a load," and dohòn (for Ass. (thon), "money." $F, s h, w, y$, and $z$ are not used. $N_{y}$ is never initial, and the $g$ is not separately lieard (always as in singer, never as in younger).

## Monosyllabic Roots.

The root words of the language, whether nouns, adjectives, pronouns, verbs, or adverbs, are generally monosyllabic; where
simple roots have more than one syltable, the additions are formative prefixes, once probably separate words, which have
 form adjectives, present participles, and verbal nouns; and the prefixes ēr- (in èrni," smn," ülonn, "stone," ürleny," man," etc.), ing- (in inglony, "mountain"; inglion, "pity," ctc.), and te-, ti-, to- (in terìm, " call," telienng, "abandon," tikup, "houseyard," tocier, "road," etc.), of which the precise significance is not now traceable. In compound roots, formed by combining monosyllabic elements, the force of each individual syllable is still fully felt; such compounds are exceedingly common.

Words 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 to occur; such omission is particularly frequent as regards the postpositions indicating case, and the tense-affixes of the verls.

## Gender.

(Fender is not distinguished except for animated beings, and in them either (1) by added words indicating sex (as sō-pö, "boy," s $\overline{0}-p \bar{\imath}$, "girl"; üsō-pinsō, "male child"; üsū-p", "danghter"; chainòng-ēlō, "bull"; chainòng-iepi, " cow"), or (2) by the use of different terms ( $p \overline{0}$, "father," pé or mri, " mother," phie, "grandfather," phī, "grandmother," etc.).

## Number.

The ordinary suffix for the plural is -tum (which is originally a separate word meaning "company," "followers"); but other words are occasionally employed, as mër, a "mass, quantity, or company"; òng, "many"; and lì, a respectful form used in addressing a number of persons. When them is suffixed to a noun, it takes the prefixed $\bar{i}$ - of relation, as arleng-ütum, "men"; when added to a personal pronoun it does not require this adjunct, as will be explained below (né, "I," né-tum, "we"; nàng," thou," mìng-tum, "ye"; lī," he, she, it," lītum, " they").

## 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 before the verb. Both, when necessary, can be emphasised by the addition of the particles -ke and -sī, which in some sort play the part of the definite article ; but these are not case-postpositions. There is no device (as in Tibetan) for distinguishing the case of the agent with transitive verbs.

The genitive always precedes the noun on which it is dependent. When the word in the genitive is a pronoun of the first or second person, nothing intervenes between them: nē-mèn, " my name"; nàng-pé," thy clothes." But when the pronoun is in the third person, or a noun is in the genitive case, the following noun has $\bar{a}$ - prefixed: e.g. l $\bar{u} \bar{a}-p \bar{o}$, "his father"; Āmàm ā-lèm, "God's house"; hijui-ătum ā-liàm, "the jackals" work"; ärni-kùngs̀̀m ä-pòr, "day-becoming-cool time." This prefixed $\bar{q}_{-}$is really the pronoun of the third person, and means his, her, its, their; the full meaning of the combinations given above is therefore " he, his father": "God, his house": "the jackals, their work": "day becoming cool, its time." As in many other languages of the Tibeto-Burman family, nouns (especially those denoting personal relations, parts of the body, etc.) are seldom conceived as abstract and self-contained; they most often occur in relation to some other noun, and thus the syllable $\bar{i}$ - is more often prefixed to them than not. Especially is this the case with adjectives; these ordinarily follow the noun which they qualify, and almost always have $\bar{c}$-prefixed ; e.g. $\bar{A}$ rnàm $\bar{c}$-kethē, "God Almighty ": l̄̄ $\bar{u}-$-kibū $\overline{\text { a }}$-bung, " that younger one." Sometimes this prefixed $\bar{u}-$ is thinned down to $\bar{e}-$, as in hem- $\bar{e}-p \bar{l}$, hèm- $\bar{e}-p \bar{o}$, " widow, widower," literally "female or male owner of the house": hijui é-luur, "a pack of jackals." Most postpositions (originally nouns joined to the genitive of the qualified word) similarly require $\bar{u}$-before them; and the suffix $\cdot$ tum of the plural, since it incans "a company," also in this manner assumes the form
$\bar{A}$-tum. Before $i n g$ - the prefix $\bar{\pi}$ - is absorbed, and the result is cing.

The other cases are formed by postpositions. The instinmental is generally indicated by pen (sometimes with prefixed $\overline{\bar{c}}$ - or $\bar{c}$-, as àpin, $\bar{p} \bar{p} \dot{n}$, but more often without), or pim-sí The dutire takes ä-phen, "to or for," which is also oecasionally used for the accusutive. The sign of the dative of purpose is andot: pu-apot, "what for, why?" liopi-ipòtsi, id. The ublutive is formed with pèn or pìnsi: non-pèn, "from now"; Nilk-pion, "from here"; ípū位 (Ass. purie) is also used, generally with pin as well. The locutive has a number of postpositions, according to the position required: -si is used for "in," as liem-si, "in the house," üdet-sit, "in his comntry"; ärū is also used for "in, inside." $L \bar{p}$ (properly the conjunctive participle of a verb meaning "arrive, reach to a place ") is often used as a postposition for "at, in." Other common locative postpositions are "-thik, "upon, on," énysòny, "above, upon," èrum, "below," äbēr, "below," älòny "together with" (long means "place"), culun, ülumy," beside, next to" (dun is a verh meaning "to be with, accompany"), ciluk," between," àngbòng, " in the middle of," iphi, "after."

## Adjectives.

Adjectives are regularly formed by prefixing ki-, Fi-, or licito the root, and do not change for gender, number, or case. Thus, from the root mi', "to be good," we have lieme', "good"; hèlō, "distance," liāhètó, "far off"; dlàk, " to have savour," kelolok, "savoury"; hō," to be bitter," lichō," bitter"; lòk," to be white," kelòk, "white"; rī, "to be rich," liirī,"rich." Keand lii- are generally used with monosyllables, kie- with longer words; kie with ing- forms liang.

The form of the adjective is precisely the same as that of the present participle of the verbal root, used to form the present tense, and also as that of the infinitive or alistract of that root, and the collocation of the sentence alone determines the meaning of the word usel. When particles of comparison or other modifying elements are added to the adjective, the prefix $k e \bar{e}$ - ete. is often dropped as umecessary; thus-
kelok," white"; lok-hik," whitish."
Ticmé," good"; mē-mī," better"; mē-né," best."
leding,"tall"; ding-mu," taller."
But lièngtui, "high"; kìngtui-mū," higher"; Viùngtui-nē, "highest."
Comparison is effected by means of the postpositions āpä and äphàn; " his brother is taller than his sister," $\bar{u}$-te $\bar{a} p \bar{a} r$ (or äphàn) ā-Fòr ding-mú.

Adjectives commonly follow the noun qualified; when they precede, the construction corresponds to what in Aryan languages would be indicated by the relative pronoun (see below, p. 80).

## Numerals.

The cardinal numerals are isī, one ; hinì, two ; kethòm, three ; phitī, four; phong $\bar{o}$, five; therolk, six; therok-sì, seven; nērtèp, eight; sirliep, nine; lep, ten. It will be seen that seven is six plus one, eight ten minus two, nine ten minus one. From eleven to nineteen kie takes the place of kèp: krē-isī, eleven; Trē-hinū, twelve; krē-kethòm, thirteen, etc. A score is ingkoi, and from this point onwards the syllable $r \bar{a}$ is inserted between the multiple of ten and the added units: ingkoi-rā-isì, twentyone; inykoi-rū-hini, twenty-two, etc. Thirty, forty, etc. are formed by adding liep to the multiplier unit: thom-kep, phili-kêp, etc. Eighty is theròk-nérliep, ninety theròk-sêtkèp. A hundred is phūrō or pàrō, a thousand suri.

The numeral follows the noun. In composition hini (except with bàng, "person") is reduced to $n \bar{i}$, and kethom to thòm, as $j \overline{0}-n \bar{\imath} j \bar{o}-t h o m$, "two or three nights." Phili and theròk are often contracted to phliz and thròk.

Generie determinatives, as in many other Tibeto-Burman languages, are commonly used with numbers:-
with persons, bùng, as à-ong-mär liorté bùng-theròk, "his uncles, the six brothers";
with animals, jon (perhaps an Assamese loan-word), as thelong jon-phitī, "four buffaloes";
with trees and things standing up, rong : thengpe rong-therok "six trees";
with houses, hum, as hem hum-therok-liep," sixty houses";
with flat things, as a mat, a leaf, a knife, puik: as liur juit:phòngō, "five mats"; tō pùk-phili," four leaves"; nōkē pèki-thom, "three knives";
with globular things, as an egg, a grourl, a ressel, pmm: as ro-ti pum-nī, "two eggs"; bong pum-thcrobisi, "seven gourds";
with parts of the body, and also with rings, bracelets, and other ornaments, hòng: as keng ē-hony, " one leg"; roi kiong-nī, "two bracelets."

One of anything is not formerl with isi, but, if a person is spoken of, mut (a Khasi loan-word) is used: if anything else, $\bar{e}-$ is prefixed to the generic determinative ; "one cow," chminony é-jòn; "one tree," thengg" è-ròng; " one book," puthi ē-pieti; "one egg," ro-t $\bar{e} \bar{e}-p u m$. This $\bar{p}$ - appears to be borrowed from Assamese, where it is shortened from ili.

Ordinals are formed by prefixing butai to the cardinal, as bütai-kethòm, "thirl," būtui phiti, "fourth." They seem to be little used: in the story of Harata Kunwar it will be seen that elumsy periphrases are employed to designate the seeond, third, fourth, and fifth brother of the family to which the hero belonged. Distributive numeral adverbs are formed by prefixing pur or phong to the cardinal: pur-thom or phony-thom, "thrice."

## Pronouns.

The following are the personul pronouns:-
1st Person: $n \bar{e}, I$; $n \bar{e}-t u m, n \bar{\rho}-l \bar{i}, n \bar{p}-l i \overline{-}-t u m$, we, excluding the person addressed: $\bar{i}$-tum, $\bar{i}-1 \bar{i}$, we, including the person addressed ;

2nd Person: ning, thou; nìng-tum, ning-li, nìng-li-tum, ye ;

(The pronoun lée is really a demonstrative, $=$ this, that: it is probable that the original pronoun of the third person was $\bar{e}$.)

These pronouns take the postpositions like nouns. The possessive or genitive prefixes are ne, my, our, excluding the person addressed; $\bar{e}$ - or $\bar{i}$, our, including the person addressed: nùng-, thy, your; $\bar{u}-$, his, her, its, their.

The demonstratice pronouns are-lē, läbungsō, bàngsō, this; pl. lübinysō-ütum, these: hülū, hülübìngsō, that; pl. hülū-tum, hülubinysü-ätum, those. The syllable hā- connotes distance, as
 returned home from a distance."
(There appears once to have been another demonstrative pronoun, $p^{i}, p e, p \bar{a}$, still preserved in the compound words $p i-n \bar{i}$, "to-day," penip, "to-morrow," peclip, this morning," pūningre, "to-night." Instead of $p i$ and pe we also find $m i, m e$, as mi-ni, me-nùp. This survival is important for the purpose of comparison with other Tibeto-Burman languages.)

As in other Tibeto-Burman languages, there is no relative pronoun; its place is taken by descriptive adjectival phrases. Thus "those six brothers who had gone to sell cow's flesh" is-
lā chainòng ā-òk licjör-dìm-ü-tum kòrté bìng-theròk. Those cow 's flesh to sell going (plural) brothers persons-six ; "The man whom Tenton had tied with an iron chain" isTèntòn ingchin à-ni-pèn ke-liok ärlèng. Tenton iron chain-with tied-up man.

In these constructions, it will be seen, the adjective or qualifying participle precedes the noun.

The interrogative syllable, used to form interrogative pronouns, is Ro-: komìt, komit-sì, who? kopi, pi, what? Ko-pu, ko-pu-sì, Kolopu, kolopu-sòn, how? lio-ìn, ko-ìnsī, how many? lionàt, lionüthu, where? lionàm-tu, nàm-tu, nàm-tu-si, when? Always when the sentence does not contain an interrogative pronoun, and sometimes when it does, the syllable mé at the end marks a question: "Are you afraid," nàng pherē-dèt má? Né (probably an Assamese loan-word) is also used instead of $m \bar{a}: " W i l l ~ y o u ~ m a r r y ~ h i m ~ o r ~ n o t ? " ~ d o-j i-n e ́ ~ d o-d e ̄-n e ́ ? ~ ? ~$

The reflexive pronoun is amethìng, self; binong, own; but the most usual way of indicating that the action affects oneself is to prefix the particle che- (chi-, ehing-, chèng-, and rarely cho-) to the verbal root: lā hem che-voi-lo, "he returned home," i.c. to his own house; $\bar{t}$-òng-mür-ätum che-pu-lo, "his uncles said to one another" ; cke-king-jō, "they asked for themselves." With initial ing-, chc-coalesces to ching: with $\bar{u} r$ - it unites to form chèr.

## Verbs.

The Mikir verb indicates time, past, prosent, or future, by means of particles prefixed or suffixed to the root. It does not vary for number,* gender, or person. Thre is no separate verb-substantive, though there are several ways of expressing existence, as do, "stay, ahide," used also for " have, posserss"; pling," become"; làny,"exist, continue (with a sense of incompleteness)" ; le, "arrive, happen," etc. Great use is made of adjectival or participial forms, and, in narrative, of the conjunctive participle. Compound roots are very extensively used, the principal verl being put first, then the modifying supplements, and last the time-index.

The simple, or indeterminate present is expressed by the participle with ke-, liē-, without any suffix : lioncitsi müng lienlo,
 thī-lòt-sī mē liü-chirū, " the old man having died, I am weeping"; ne-phtu he-so-kion, "my head is aching badly." This tense, as in other languages, is often used historically for the past.

The definite or determinate present is expressed by the same participle with -lo added: lē kopi liànghoi-lo! "What is he doing (now)?"

The habitual present is expressed by the verbal root with
 our heads."

The simple or narrative pust is formed by the verbal root with -lo or -det added: lē pu-lo or pu-deit, "he said"; né-pinu sō-llèt, "my head was aching"; là kerī-ëphī-sì long-lo," he, after searching, found it." Sometimes det and lo are used together: lā nē ington-det-lo, "he abused me." Det may also be used for the present when the state indicated by the verb is one that began in the past and still continues: f.y. "W Whe
 kopえ üpòtsi nùng lī̈pleré?

The complete pust is indicated by the root with temglo added: lä-äjòtsi né dēm-tànglo, " I went, or had gone, on his account ";

[^29]telòng lònglé phō-tìnglo, " the boat has touched ground." Tany is a verb meaning "to finish." There are besides a great number of other particles indicating past time used with particular verbs. Thus, with verbs meaning "to fall," bup and buk are common: hālè che-koi-bup, "he fell down"; hèm rubup,"the house collapsed"; lòny-chòng klī-bup, "the upright memorial stone fell down"; lòng-pùk klō-buk, "the flat memorial stone fell down"; thèngpi àngsòng-pèn nàng-lilō-buk, "he fell down from the top of the tree." Such particles generally indicate not only past time but abruptness.

A periphrastic past, with the root followed by inykoi-lo, "did," frequently occurs; this is probably an imitation of Assamese idiom.

Here may be noticed the prefix nàng, used, as the specimens show, with great frequency in narrative. It has the effect of fixing the occurrence to a known place, and may generally be rendered "there." It is probable that this particle is originally the pronoun of the second person, and that it refers to the knowledge of the person addressed: "as you know," "as you see."

The future is represented in two ways: (1) by -po added to the root, to indicate an action beginning now and continuing in the future; as ītum nonkè lübànysō ākàm ūpòtsi pu-po, "we will talk about this affair now ;" and (2) by $-j \bar{i}$ added, for an action which commences later on; as būduu ârlèng-tē thē-jì, "all men will die" (i.e. at some future time). As -po includes the present in the case of continuing action, it may be, and often is, used in a present sense; $-j \bar{\imath}$ is restricted to future time.

A compound futuro may be formed by adding to the root
 about to die"; ìn chō-ji dolkdek-lo, "it is near breakfast-time" (rice-eating) ; ìn ik-j $\bar{\imath}$ dokidok-lo, "the rice is nearly all done." A doubtful future may be expressed by $-j i$ added to the present participle: konàt chainòny $\bar{u}$-òk-sì dàk-sì kedo-jī, "where should cow's flesh be here?"

From the above it will be seen that there is much indefiniteness in the indications of time afforded by the Mikir verb: cxcept tìng for the past complete, and $-j i$ for the future, the other suffixes may, according to circumstances, be rendered by
the past, present, or future; they may also on occasion he omitted altogether. But the context generally removes all ambiguity.

Conditional plerases are formed liy putting -te or -lé, "if," at the end of the first member, and the second generally in the future with -ji or -po. Of the conditioncel futnre an example is
 The conditional past inserts èson ("like, supposing that,") before tē: dohòn do-āsòn-té, né lī nuim-jì, "if I had money, I would loy it." The conditional pluperfect modifies the second member thus: nùng dàm ūsòn-tē, nèng lü lony-lok uipòtlo, "if you had grone, you would have got it"; nùng ne thün üsòn-té, né lī lilem tìng-lo, "if you had explained to me, I would have done it."

The imperatice is, for the second person, the luare root, or more usually the root strengthened by the addition of nom or thē, and dialectically of noi; nòn (="now") is the strongest form. The other persons are formed by the addition of miny (a verb meaning "to be necessary") to the future in -po or present in -lo: "let us go" is i-tum diem-po-nieng; "let us go to the field and plough," rit hai-bai diem-lo-ning. We may, for the third person, use the causative form of the verb: lá-lie pedim-nòn, "let him gro."

Participles. The present purticiple has the form of the adjective, with the prefixed Fic- (kii-) or Fict-; as Fiellim, "going," k $\bar{u}$-chiriu, "weeping." The past participle is the root or the present participle with tìng added: dim-tinng, "gone," thèktàng, "having seen," kiē-pìngtu-tùng, " fattened."

Perhaps the most used form of the verb, especially in narrative, is the conjunctive porticiple, which is either the bare root, or the root with -si; hèm che-roi-si thek-lo, "having returned home, he saw." When the past is indicated, det is used, cither with or without-sì, as chö-llèt jun-lèt, sürtuciu, tònarlo Faibòng pätu-joi-si, i-lo, "having fimished eating and drinking, the old man, having quietly hidden his elub in a basket, lay down"; Tèntòn, dokòn-älìngbòng lòny-si, wït dìm-de-det-si, kàt-jui-lo, "Tenton, laving 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 $\mathrm{br}_{\mathrm{y}}$ an imperative, the suffix is not -si but -rà : "having eaten your rice, go," is à chö-rù dàm-nòn; but "having eaten liis rice, he went," is àn chodet-si dàm-lo. While -si links together parts of a narrative, -rä links together a string of imperatives.

The infinitire or verbal noun is identical in form with the present participle ; kum-kiròt tàngte kekiàn ärki nàng ärju-longlo, "he heard (got to hear) there (nàng) the sound (iurki) of fiddle (kum) scraping (ki-ròt) and dancing (ke-kien)." All words beginning with $k_{c}$-, Kii-, and Kiü-may therefore be regarded as (1) adjectives, (2) participles forming tenses of the rerb, 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.

In all Tibeto-Burman languages the passive voice is either non-existent or little used ; a sentence which in English would be stated passively is turned the other way, and appears in an active form. Thus-"Four trees were uprooted by the wind" would be rendered tomon thengpi rong-phiti pi-pur-koi-lo, "the wind uprooted four trees" ; " this house has been thrown down by an earthquake" is chililī-sī lübàngsō ähèm pi-ru-hup-lo, "an earthquake has thrown down this house." Sometimes a passive may be expressed by a periphrasis, as "I was beaten," ne Fechòk èn-tàng, lit. "I receired a beating." The only unquestionable example of a passire is in the case of past participles, and here the passive is expressed by the simple expedient of putting the participle before instead of after the noun: bùng lievàn ähòr, "the drink brought by people"; mäja kelòng ärleng, "a man bemitched"; $n \bar{e} k e-p \bar{\imath} \bar{a}-\grave{i} n ~ u ̈ h o r, ~ " t h e ~ t o-r n e-g i v e n ~ r i c e ~ a n d ~$ beer." This construction is exactly parallel to the method (explained above) of expressing the relative phrase br putting the adjective first, instead of after the noun, and is in fact another case of the same idiom. The participle, which may also (as just explained) be regarded as a rerbal noun, comes before the subject of the sentence, because the action passes on to the subject, instead of emanating from it, as in an active construction. We are tempted to think that languages whicb lack what seems to European modes of thought such essential clements as a relative pronoun and a passive voice cannot be
capable of any subtlety of expressin ; yet this phenamenon is common to forms of speech like Tibetan, Purmese, and Chinese, which possess vast literatures dealing with all kinds of subjects, and in which it is possible to render ideas of the greatest complexity and variety. Even in Europe. the clearest and mont logical of languages, French, prefers to use the active form of phrase (with on) rather than the passire.

The negative cerb is a very interesting and remarkable feature of the language. A separate negative root, formed by prefixing or suffixing a negratire 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 a peculiar manner. The negating syllable - - is added to the primitive, as un, "can," un-F, "cannot": ong," be much," òng-é, " be not much" ; i, "lie domn," i-é, " not lie domn." But when the root begins with a consonant or a necus of consonants, and is monosyllabic, the consonant or nomes is repeated before the added somel: thek, "see, be able"; thik-the, " not see, we unable"; dàm, "go," dum-dé, "not go"; kroo," believe, ober,"" kroi-krē, " disbelieve, disobey" : mèk-pming, " eve-open, awake," mèk-prèng-pré, "not awake." When the verb is of two or more syllables, the last is chosen for reduplication: inghoi, "do," inyhoi-hé, "not do "; ingjinsū," show merer," ingjinsü-se, "not show mercy"; chini (Ass. loan-word), "recognise," chini-ne, " not recognise."

The secondary root thus obtained is treated in construction just like the positive root, and takes the tense-suffixes: pilk-tic piz-ving-ve-dit-lo, "anybody to give him (anything) came not." The time-index is, however, with negative rerls 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 $-r \bar{l}$ is added to the positive root, with or without non as well: thèk-nòn, "see!"; thèk-rì, or thèk-ri-non, "see not!"

It may be added that this method of forming the negative by reduplication is also applied to verbal adjectives in ki, ki-, kiut-, which thereupon usually drop the prefix: kevé, "in pain, sick"; sü-sé, "not sick, well"; but hingjinsú, "merciful": kiling-̈̈nsū-sé," merciless."

Besides this organic negative, there is a periphrastic negative formed by adding the word $\bar{u} r \bar{e}$, " is not ": Arnàm äbàng āce, kechèng ävē, küpetàng ärè, "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: älàm-ävē " without a word "; làm-vè, "word-less, dumb." Kämay be prefixed, forming liaree, used as an adjectival negative: Kopai (Ass. liopäl), "fortune," kopai-küvē, " unfortunate." Another negative used separately, in emphatic assertions, is kǟ̄ : tovär nàng liepèk-jī kälī, "the way I will by no means yield to you" ; né-thibuli liäli, "it is not my water-jar."

The eatsal verb is formed by prefixing the syllable pe-, pī̀, $p \bar{a}-$ * to the root: this is probably the verb $m \bar{n}$, meaning "to give"; e.g. chō, "eat," pechō, "feed"; tàng, "finish," petàng, "cause to finish, end"; ingrum," be gathered together," pàngrum, "collect"; virlèt," be lost," pī-virlèt, " destroy." This syllable takes precedure of chc- in reflexive verbs: é-chainony $\bar{e}-p \bar{c}-c h i-t h u \bar{u}-$ looi-ling, " he has caused us to slaughter all our cows ": here $\bar{e}$ - is the pronoun of the first person plural inclusive of the addressee ; p $\bar{a}-$, the causal prefix ; chi - , the reflexive particle, indicating that the cattle slaughtered were their own; the $\bar{u}$, a verb, "to kill by cutting"; koi, a particle indicating completeness; làng, the tense-suffix.

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 general meaning of the compound, the rest being adverbial supplements of modifying force: - chiriu-pi-lèm-lo, "he pretended to weep " (chivū, "weep," lèm, "seem, appear," pi-lèm, "cause to seem, pretend"); kc-phlòng-diam àbàng, "somebody who will go and set fire (to the funeral pile) ("phlòng, " kindle," dàm," go "); kroi-dun-lo, "she consented " (Froi, " agree, obey," dun, "go or be with another"); $n \bar{e} d o-d u n-j \bar{i}-m \bar{e}$, " will you stay with me?" (do, "stay," dun, as above). The texts which follow supply a multitude of other examples.

These adverbial supplements to verbs, inserted between the principal verb and the tense-suffixes, are a very characteristic

[^30]feature of the language, and their proper use is one of the most difficult things for a learner to master. ('ertain roots take constant supplements of this kind, and are scarcely ever fomm without them; thus the verbs thi, "dle," i, "lie down to sleep," and juany, "close the eyes," are almost invariably followed by lot ; rèng, " to live," takes it before verbal suffixes; long, "to get," takes lok; chinghē", " to be equal (in size, weight, height)," and chingdòn, "to be equal in length," take chit ; inyhion, "to love," and ingjinsö, "to pity," both take duk; jote and thir, both meaning "to escape, get loose," take phlot. The complements for verbs meaning " to fall" have been mentioned above (p. 82). These supplements frequently cause the tense-endings to be dispensed with, in which case the action is understood to be in the narrative past or historic present. No doubt most of them were originally separate verbal roots, but are not now capable of being used separately.

The brief outline given above will, it is hoped, enable the reader to apprehend the general construction of the narratives which follow, and display the language in action; for further analysis reference should be made to the notes appended to the texts.

## I.

## CHÒNGHŌLOSŌ ĀTOMŌ. FROG STORY.

Ārnī-sī mīsō-ròngpo $\overline{0}$ ā̀òng àn che-thòn-dìmlo. Day-one abig black ant (to) his uncle rice to carry went. Chònghōlosō tovār ingnī-thīp. Ànsī minsō "froy the way sat down and blocked. Then the ant pulo: "Tovār nē pèk-thā, chònghōlosō; nē nē-òng said: "The way for mo leave free, frog; I my-uncle ìn chethòn-dàm-jī." Chònghōlosō pudèt: "Nê-rum rice carry-go-will." The frog answered: "Under me nē-lut-thòt-rā dàm-tẽ: pàktā né-rum-sī dànentering (ercepiny) yo your way: every one under me hòr-lę." Mîsō pudèt: "Né-òng ā-àn bòr dopasses." The unt said: "My uncle's riee leaf-bundle being kìk-lē, pusī nàng-rum-lè nàng-kelut-thèk-jī ?" tied up, how you-undernath enter, ereep, shall I be able!" Ànsī chònghō-tia pèk-pē, mīsō-tā dàm-dē. So the froy would not give way, the ant could not go. Ànsí nērlo chitīm-lo. Ànsí mīsō-"Ai, né-òng So day bectme middle. So the ant-"Oh, my uncle ìn-ingelhï-sí āning-né-thī-po" pulo; chònghōlosō-ïrum rice-hunger-in angry with me will le" suid; the frog-under
lut-thòt-lo. Àn-lo chònghōlosō missō-ātlà̀k ingnī-dunhe enterel, erept. Then the froy the ant-upon sat-down-chèt-lo. Läsi mī̄ō-ròngpō cliònghōlosō ā-mi kòr-rikk. that. Thercupon the big black ant the froy's loins bit-severely. Ànsí chònghō iuning-thī-ning-thī kāllè-sārpē-ī-lòn Then the frog becoming very unyry squirrel-big-old's lulder

 hànthār-i-kok rot-pèt. Hanthā mingthíningth gourel's stem cett in tero. Thee gournel treominty rery untry phak-belengpī ímoi klō-dup. I'hak-belengryī iningthia wild bour's buck (on) fell plemp). The wilel lmeer brromineg ningthị bo-bong thimur-phàk. Löloong rery angry aplantain-tree rooted up. The plantuin-tree āningthī-ningthī vo-īrlīpī ӣ-tūr síprai. becoming very ungry espurrou 's nest structe enul broke.
 The sparrow becominy very anyry an elephant ileuf-big 's ver Int-thòt. Ingnīr nō-thòng-pō aningthī-ningthī ärlongg entered. Theclephant deaf-biy becoming veryly ungry a rock lē̈lang-phlut. Arlong äningthī-ningthī liéchō- ā-sio tore up suddenly. The rock becominy dery angry the liong's sun kònglong-pī-bup. Ausī Rēchō màng-ljisīr-lo: "Mat-sī rolling-down Filled. Then the King made an enquiry: "Who nē-pō pithīlotlo?" "Ai, arlong-sī kinglong-bup," my son leas killed!" "Oh, the rock rolled dourn on hime," pulo. Ànsī ārlòng ārju-dimlo: "O ärloug, they said. Then the rock he summoncel to answer: "O rork, ärlong ! pī-āpot nàng ne-so konglong-lupu?" rock! for whut reuson you my son clicl roll dou'n upon!" Ārlòng pudèt: "Chē! Hèmphū-ārnàm-rēchō, pī nē kòngling The roole suid: "Oh! Lorl- Goll- Kiny, how I to roll
bup-bē-jī ? Ingnār n̄̄-thòngpō-sí nē hèlànğ- down-not was I? The clephant big-deaf me tor'l "p phlut-le nē doi-phit-lo; nē-kē nérivi āé, suddenly hariny, me meshed out; ws jor me, (to) me hunds ure nut, ne-kèng íve, kolo-pu-sī chēr-chak-thèk-jī? Ningr(to) me legs ure not, how then withstand could I? I wn sōpō né kekònglong ii-tovà dokioksī, nī kinglinghonowrable son my rolliny dowen-peth being-in, I rolled dou'n bup-lo-te."
upon him accordingly."

Ànsī Rēchō pulo: "Mai! lā ingnār nō-thòng-pō
Then the king said: "Oh! that elephant deuf-big
lā-ànsèt bòn-hē" - pusi, ingnār nō-thòng-pō that so much (trouble) caused"-saying, elephant deaf-big ārju-dàm-lo. "O ingnār ingnār! kopi-āpòt nàng summoned. "O elephant, elephant! for what reason you ārlòng hēlàng-phlut?" Ingnār pudèt: "Chē! the roek tore up suddenly?" The elephant answered: "Oh, pī nē hēlàng-phlut-phlē-jī, Hèmphū ārnàm? Vo-ārbīpī how I was to help tearing it up, Lord God? The sparrow nē-nō nē-kelut-thòt-sī, nē ā-lṑdī thèk-thē-dèt-lo-lē, my car haring catcred into, my wits luaving lost control of me, lā-hēlo nē ārlòng hēlàng-phlut."
therefore $I$ the rook tore up suddenty.
Ànsī Rēchō pudèt-"Mai: lā vo-ārbīpī lā-ànpin Then the King said- "Oh! that sparrow that so muek bòn-hé" pu , ārju-dàmlo. " O vo-ārbīpī voārbīpī! (trouble) cutsed" saying, summoned. "O sparrow, sparrow! ingnār ā-nō kopi-āpòt nàng lut-thòt?" Voārbīpī clephant's ear for what reason did you enter?" The sparrow thàkdèt—" Chē! Hèmphin! pī nē lut-lē-jī ? answered-" Oh! Lord! how I was I not to enter? lōbòng nē-tār kesàp-rai-lé, lā-hēlo the plantain-stalk my nest falling on haring broken, therefore né-ning oi-òng, nē ingnār ā-nō lut-thòt." my mind being rery disturbed, I elephant's ear entered."

Ànsī Rēchō pu- "Mai! lā löbòng lāpu
Then the King said-" Oh! that plantain-stalk, it seems,
ànpin lùn-hē"- pusi ārju-dàm-lo. "O lōbòng so much (trouble) eaused"-saying he summoned. "O plantain,
löbòng! nàng kopi-āpòt vo-ārbīpī ā-tār sàpplantain! you for what reason the sparrow's nest fell upon rai?" Lōbòng pudèt-"Chē! pī nē sàp-raiand broke?" The plantain suid- "Oh! how I was not to rē-jī, Hèmphū ārnàm? Phàk-belèng-pī-sī né foll and break, Lord Gorl? The wild boar me
käthīmur-phàk-le: ne thinmur-phak-lo-te ne ingkur rootal me up suddenly: I huriny liern routed "p, I rown
 none had at all: how I stenting-up) wes to be ceble to romtinue! Thàngbàk nē-rī nē-kèng lē-kedo kiālīdedt-lē."

Any tome-hand to me-leg being, existiny, nut-ut-ull there is."
"Mai! lāphàk pu ùn-pin bou-hē," pu
"Oh! that pig, it seems, all the (trouble) catsed," sayin!, Rēchō pulo. Ànsī phāk-īphàn ärju-dam-lo. "O plaik phaik! the liing suid. So the prig (accus.) he summoned. "O piy, pig!
pi-ipòt nàng lōbòng thīmur-phaik"? Phaik pudit for what reason you the plantain sooted "p"" The pig ansuererl "Pī nē thīmur-phàk-phē-jī? Nḕ chōpàn-vèk,
"How I could help rootiny it up? (as) I was feeding, graziny, mamitsì hànthār nē-moi keklū-dịp-lē: lī-hēlo suddenly, the gourd my bate (on) came tumbliny down: therefore kesū-öng né löloung thimur-phàk."
being in greet pain I the plantain rooted up."
Ànsī Rēchō-"Mai! hànthār j"u àn-pin bòn-hē" So the liing-" Oh! the gourl, then, all this (trouble) cursed," pusi hànthār árju-dam-lo. "O hànthār hànthīr: pī-āpot sayiny the gourd summoncel. "O gourd, gourd! for what
phà̀k-belèng-pī ā-moi nàng klō-lup?" "Pí nē reason the wild boar 'sback (on) you fell-plump?" "How I
klō-dup-dē-jī, Hèmphū Ārnàm? Kārlè-sī nè-kok could help falling? Lord God! The squirrel mysten (to me)
nē-keròt-pèt-lé, nē-kē thànglaik nē-rī, nē-kèng having cut through, $I$ at all to me hand, to me foot lē-kedo kālī-dèt, nē-kòk ísī-pèt àn-hēlo, lā-lē there-not-existing, my sten, one-only, so much lecriny, that if nē ròt-pèt-lo-tē, uē klō-nànģ-po. Phàk-beléng-pī to me is eut through, I must nccessarily full. The wild boar
ā-moi keklō-nànç-dup."
's back (on) falliny became necessery."
Ànsī Rēchō pu-lē-lo-"Mai! lākārlè pu àn-pin So the King suid aguin-"Oh! thut squirvel then so much
hònhē" pusi kārlé ārju-dàm-lo. "O kärlē (trouble) earsel" suying the squirrel summoned. "O squirrel, kārlē! kopī-īpòt nàng hànthār ai-kòk ròt-pèt?" squirvel! for what reason did you the gourd 's stem cut through?"

Kärlē pudèt-"Ché! pī nē ròt-ré-jī, Hèmphū The squirrel said-" Oh, how I was not to eut it, Lorl Îrnàm? Chònghōlosō-sī né-dòn chòn-rai-lē. LāGoll? The frog myladder (on) jumping broke: Theresī nè tovār āvē-dèt-lo: nē hànthār ā-kòk ròtfore to me a roud did not pemain: I the gourd's stem had pèt.'
to cut."
Rēchō pudèt-"Mai! lā chònghō lī-pu àn-pin
The Kiny suid-" Oh! that froy, it seems, so much (trouble) bòn-hē" pusi ārju-dàm-lo. "O chònghōlosō chònghōlosō: caused" saying he summoned. "O froy, frog!
kopī-āpòt nàng kārlē ā-dòn chòn-rai?" for what reason you the squirrel's ladder jumping on broke?" Chònghō thàkdèt-"Pī nē chòn-rai-rē-jī ?
The froy unswered - "How I was to help jumping on and breaking?
Mīsō-ròng-pú-sī nē-mī nē-ké kòr-ràk-lē: lā kesō-òngThe biy blach ant my loins, even me, bit hard: that pain-great-
sī nē kiārlē-ādòn-bō-pō nē chini-nē-dèt-si chònfrom I squirrel's ladder (honorific) I not linowingly jumpel upon rai-té." and brole."

Rēchō pu-lē-lo—"Mai! mīsō pu àn-pin
The King said ugain-" Oh! the ant, then, caused all the lòn-hé" pusi ārju-dàm-lo. "O mīsō mīsō! pī-āpòt nàng trouble" sayiny summoned. "O ant, ant! what-for didl you chònghōlosō-ī-mī kòr-ràk?" Mísū pudèt- "Pī nē kòrthe froy's loins bite serercly?" The ant saill-"How I was to
rakk-rē-jī ? J̄dàp nē-òng àn che-thònhelp, bitiny him? In the morning to my uncle riee I was going
dàm-lo: Chònghō tovār ingnī-thīp. Lā-lo ulong currying: the froy the roud sitting down blocked. Thereupon
ne 'tovirr né pèk-thā’ pulo: 'nérum-lélut-nin' $\mathrm{p}^{\text {ut }}$ I 'roul to me frec-leate' suill: 'me "mulcrneath creep]' he said. Nē lut-thòt-lo: chònghō nē-thak nē inguī-thīp; $I$ erept under him: the froy on the top of mer sut dowren tight; lāsī né ā-mi kìr-ràk."
therefore I his loins bit-scerecly."
Àsí Rēchō pulo-"Nìug bàng-hīnī kelet-dèt." Mísí-ki" Then the Kiny sain-" Fou persons-two guilty-are." The aut chujèng-pèn kok-chèk-lo: non ā-vàm cheng-jan. luir of head-with they tied-firmly: now his-waist is very slendor. Chònghō-ke tūrmē-lìng-bòng-pèn sáp-phràt-phrait;

The frog a blisteriny arecper-with they soundly thrashed; bāsī nòn phrơk-se-nòk-tòk. therefore now he is speekiled all orer.

## NOTES.

This simple and direct narrative, easy of analysis, affords an excellent illustration of the mechanism of Mikir speech. First, we observe that the indication of time is put at the begimning of the sentence: a crin-si, "one day"; ädip, "in the morning." Then follows the subject, then the object, and last the verb, with all its qualifieations. 'The must frequent conjunction is insī, "and, so," which appears to be made up of $i m$, the particle indicating quantity, and si, the particle indicating locality, used also for the conjunctive participle; the meaning would then be"so much having passed (what follows comes next)." Àn-ke", àn-l̄ and àn-lo have the same force.

For the tenses we find the usual suflixes, -70 , $-d \bar{e}$, for the narrative past, $-p o$ for the present-future, and $-j \bar{z}$ for the future. ln the narrative a mueh-used inuxiliary is -lé, which means "having arrived." The passare is remarkable for the number of cases in which, no ambingity being possible, the tense-particle is omitted, and the past is expressed by the bare root, without, or more commonly with, an adverhial supplement. Thus, we have pulo, pudèt, and gu for "said" ; ingmi-thip, " he sat down and blocked," korr-ritk, "lit severely," chön-rai, " jumpel upon and broke," ròt-pèt, "cut in two," klō-dup, "fell plump," thìmur-phìk, "rooted up," sìpp-rai, "struck and broke." 7ut-thòt,"entered." hilimyphlut, " tore up suddenly," pi-bup," "kilied by tumbling on him,"" chimphimvèk, "was feeding, grazing," sitp-phrìt-phritt, "heat somnlly." Then, we notice that the sreat majority of thesc cases are examples of roots qualified loy the addition of a particle which, while not used separately by itself, gives energy and definiteness to the verbal root; this methorl of heightening the force of verbs is a great characteristie of Mikir diction, and is at once the chief beanty and the chief diffienlty (to a foreigner) of the language. The adrerbial particles so used are very numerons, but they are appropriated to particular verbal roots, and if they were wrongly applied the result would he nonsense. Thus, the partiele lot is used with three verbs only, thi, "die," $\bar{i}$, "lie down," and jimg "close the eyes,"
and always precedes the verbal suftixes with these roots: it cannot be used with any other. Thot, again, always occurs with lut, "to enter," $j o k$ and $v a \bar{r}$, "to throw." Bup conveys the idea of a sudden blow or fall, and is used with verbs of falling or striking. Diap and dup seem to have much the same force. Pèt, koi, klip are particles used to indicate completeness; lut-pìt-lo, " all have grone in," ròt-pèt-lo, " he cut through," chō-koi-lo, "he ate up." thē-koi-lo," he killed them all," chō-klip-lo, "he deroured them." Several of these auxiliary particles seem to be onomatopoetic.

Much resembling the use of these particles are the cases in which verbal roots are combined together to form a single expression. Thus, in our story, thön-diom-7o "he carrying went"; do-kik-le "remaining tied-up" ; ingni-dun-chèt-lo "he sat down suddenly (chèt) when the ant was passing (dun)" (dun means " to be with," and is constantly used as an auxiliary, but can also be employed alone in the sense " to go with "); üju-dum-7o" "he summoned to answer"; ne $\bar{e} 7 \bar{\eta}-n i m g-p o$ "I must necessarily fall " (nàng, verb of necessity).

The story gives a number of examples of the remarkable Mikir negative verb : pèk-pē, "did not give way ( $p e ̀ k$ )"; dum-dè, "did not go" ; $p^{\bar{\imath}}$ ne Fionglong-bup-bē-j", "how was I not to roll down upon him and smash him?" where the negative syllable be borrows the initial consonant of the qualifying particle bup; similarly, hélimg-phlut-phlée "not suddenly root up"; síp $\bar{\gamma} \cdot \vec{a}-r \bar{e}$ " not strike and break" ; chòn-rai-ré "not jump upon and break"; chini-nē-dèt-s̄ "not knowing" (where chini is a loan-word from Assamese).

As regards vocabulary, th $\bar{u}$ in $n \bar{e}-p e k-t h \bar{u}$ is the imperative particle: another such particle (rarely occurring) is té in ne lut-thìt-r $\bar{u}$ diem-té ; rā is used as the suftix of the conjunctive participle in a string of imperatives. Hor in dim-hor-lē indicates plurality: "every one has to pass under me"; other such particles are jō and jum. Tī in chonghō-t̄ and mīsō-t̄ gives definiteness and emphasis; so also $k \bar{e}$ in $n \bar{e}-k \bar{e}$, de. Sūrpō in kōrlé sürpä means "big chief": $p \overline{0}$ is a syllable added to give honour and dignity. Notice intensiveness indicated by reduplication in emingthī-ningthē, "very angry "; ning-thi, angry, is made up of ning, mind, and thi to be vexed (also to die). Himthär : see note on p. 46. Röt-pèt means to ent down a slender stem or twig by drawing a knife across it : pi-pèt to cut down a thick trunk of a tree ; rot is used for drawing a bow across a fiddle in kllm-kiròt" fiddle-scraping." Belèng means a shovel or tray for winnowing rice; pliak-beling-pe is a wild pig, becanse he roots about in the earth with his snout like a shovel ; $-p \bar{\imath}$ is a syllable used to form augmentatives, as $-s \bar{\jmath}$ indicates a diminutive. Bisīr, to hold a judicial inquiry, is Assamese. Hèmphū, "owner," the God Mikirs belong to. Vo-ūrbīpī, " a small bird, the size of a sparrow" (not the sparrow itself, which in Mikir is vo-puru). Nē chüpùn-lèk, "I was grazing"; chopinn is used of feeding for anmals only; tè (or ièk-vèk) is a particle indicating continuance. Mamàtsī is used of some sudden and umpleasant interruption : kilem-vèk-rèk marmutsì thī-lo, "he died suddenly as he was working"; ne ìn chū-vèk mumìtsī nē chùh-dìt, " he beat me while I was eating." Notice, finally, nom, the particle most often used to indicate a strong imperative, here in its original sense of "now"; in this meaning it is usually emphasised by adding lī̄ or lē, nonkiè, nomtē.

## II.

## JiNGRĒSO PEN $\bar{A}$-ÒNG-ĀTUM ATOMÓ. THE ORPHAN AND HIS UNCLES 'STORY.

Hākō inut āhèm-ēpís àsōpo inut-pèt do; lā<br>Once on a time one widor a son only one laul; she<br>ächèklē-mār<br>kòrte bing-therok do. insī<br>(woman's) brothers (plural) brothers persons-six hud. Now<br>ārnī-sī ārnī-kìngsàm ā-òngmār-ātum<br>one day in the cool of the day (evening) his maternal zncles

## Notes.

Here we have a narative of a more complex character than that of the first story, with a richer vocabulary, and abounding in the descriptive adverbial particles which are the main feature of the language.

Jöngré, orphan: $s \bar{o}$ is a dimintutive particle. Jöngrē indicates that one parent is dead; jeingreng is used when neither survives.

Inet, a luan-word from the Khasi ngut, used for the emmeration of persons: in Mikir initial $n y$ is inadmissible.

Hem- $\bar{c} p \bar{m}$, widow, literally, "sule mistres of the house" (hem) ; the syllable $\bar{e}$ is perhaps a thinning down of $\bar{\pi}$; $p^{\bar{e}}$ is the feminine attix, here of dignity.

Achèke, brother, used only by a woman speaking of her brothers; ith is used by both sexes; mär, collective particle, used to form plurals: often ätum is anded; kiortē, brother : both kör and te soparately may be used for either brother or sister ; lieng, the class-word used for human beings before numerals.

Io, a verb meaning to stay, dwell, exist ; specially, it has the meaning "to live with as a wife," and is the correlative of in, "to take (to wife)."

Arnī-kàngsàm, "day-beeoming-conl-time," the late afternoon. As is natural where there are no clocks, the divisions of the day are marked by other means than the comnt of hours. $\bar{A} r u i$ is a day (or sun), regarded without reference to the lapse of time $=$ French jour: 'िnerlo is a day's space $=$ journée . Similarly, $\bar{j} j \overline{0}$ is a nipht, jerlo a night's space. The first indication of coming lay is ro-khue $\bar{e}$-the", "first cock-crow"; then follows ro-kilen the- $n \bar{e}$, "second cock-crow," and ro-kitee the. thiom, "third cock-crow": then ther-aing prinpré- $\bar{e}$, "just before dawn" : then eidiop kieng-thàng, dawn (ädüp, general word for morning) ; then néslu-chitim, "day-middle," noon ; then "mi thē-lēo, "the sun at it height"; then äni-kingsim, "the sun becoming cool," afternoon; then ingting lim-rim, or ingting-rim, dusk. Then begins ajō, night, when the evening meal is
ràng-sī jàngrēsō-āphàn nàng-hànglo- "Osā́!
hariny come the orphan (accus.) called-to- "Nepheve!
rī̀ cho-dī-dàm-nàng." Ànsí jàngreesō-tā dun-lo.
fish-trap set up-go-let-us." So the orpheen went with them.
Àusi äòng-mār kòrtē bàng-therok-kē làng-thàk-sī pàt
Then lis uncles, the brothers persons-six, up-stroam a dum
mē-sèn-sī Jū dū-lo. Jàngrēsō-kē ā-òngmār-ātum
luring woll built the trap set up. The orphan his uncles $\overline{\mathrm{a}}$-rū̄-pàt $\overline{\mathrm{t}}$-bēr-sī ārlòng dū-ī phàng-ō-phàng-ā-sī 'trup-lam below stones having set "p eurelessly, disorderly, rū dū-lo, ànsī hèm nàng-che-voi-lo. Ansî lātum ādàp trapsetup, and home returned Then they in the morning rū che-vàt-dàm-lo. $\bar{A}$-òngmār-ātum ā-rū-pàt the trap-their went to inspect. His uncles 'trap-dam àn kepàt-pemē-tī, chikung-chikàng-t̄ā che-vārso very well-built though, one cray-fish even had not thrown thòt-thē; jàngrēsō ā-rū pukē, òk kejàng itself into it; the orphan's trap as for, fish holding, entering à-rū tèngsèt. Ànsī ā-òngmãr-ātum pulo—"Osā! his trap was quite full. Then his uncles said "Nephew!
taken, after whieh soon comes the first sleep, àn-chō mèk-bur, "rice-having-eaten eye-close " ; then jirlo chitim, midnight.

Noing-, a particle used, prefixed to verbs, to give vividuess, is really the pronoun of the 2nd person singular, emphasis being given by referring the verb to the person addressed. Nimg at the end of the phrase is the verb of necessity $=$ must ; it often means " let us do this or that."

Piut, as a noun, is a stone dam or fence, put across a strean with an openiug in the middle in which the bamboo cage or fish-trap, $r \bar{u}$, is placed ; as a verb, it means to build such a dam or fence ; du means to place a thing so that it will eatch or intercept something else.

Lingy, water, stream: lemg-think up-stream, lüng-bër down-stream.
Che- prefixed to verbs gives them a reflexive meaning, and indicates that the action relates to the subject ; hem che-voi-lo, "he went home, to his own house"; che-pu-lo, "they sail to one another"; rū che-vít-dum-lo, " they went to inspeet their own fish-trap.,"

Chikung, a cray-fish; chikieng is an imitative sequent; similarly phimg- $^{\text {an }}$, earelessly, is followed by plimy- $\bar{a}$.

Jimy, as a verb, means to fill up, or, of the containing vessel, to hold -ik-kejinny $\bar{i}-r \bar{u}$, "fish-to-hold-tral.". Notice that ik means both fish and flesh; allone, it has usually the former meaning, or that of game, amimals hunted; when joined to the name of an animal, the latter: chainimg-ī-ik, beef ; phick-ī-ik, pork; bi--u-iok, goat's flesh.

Trug and pling both mean to be full: sid is a particle added to strengthen the verb, taking the place of the tense-affix.
nē̈tum dìk rū pait-po, nìnglīké làng-bēr-lí pait-dimwe here trap will build, do you dou'n-stream yo and sit
 your dum "guin." S'o the orphun's trap-dam (in) this
 uncles their trap huring set up, the oriman down stream pait-dium-thu-lo; bòntā iok kejing liapu-thaik-thaik, again built his dam: but the fish holding just that same way,
 the uncles 'trap one single fish even dill not hold, jàngrésō à-rū-ké ìk kejàng plengsèt-plèngsèt. Ansī the orphan's trep fish koleting was quite full. So ādlìp-vàng-tā jàngrēsō ī-rī-puit ā-òng-ătum che-morning-every the orphan's trup-dam his undes took for
rai-ver-lo.
Lāsī
ädap-ving
ailong
themselves contimually. Therefore every morning a place kāprèk rū-pàt selèt-òng-sī, àdàp-īsī-kē different (in) trap-set-up becominy very weary, morning one rū dū-tekàng-kē-dètsī, bàp ā-phìng-āthàk lī the trap not setting up at all, grass clump upon placiny tekàng-kòk. Ànsī ādàp lē-lō, i-ingmãr-ītum vìng-sī he left it. So morning urrived, his uncles huving come jàngrēsō-īphàn nàng-hàng-lo: "Osā́, rū chevàt-dàmto the orphan called out: "Nephew! ouer traps let us go lê-lo-nàng." J̀nsī jàngrèsōpulo: "Nēlī-kē rît-tā again and eisit." Then the orphen suid: "As for me, "trap dī-tekìng-kè; lī̀ bòntā, nànglītum-ītī I have not even set up; come, nevertheless, (as) your companion uàng-dun-jī̀" pusī dun-lo. İnsī ̄̄̄-1ū I will go with you," so suying he went with them. Thron his trap
$\bar{A}$ ditp-vimy, " every morning ": literally, "as (each) morning came." Che-rui-ver-lo: here che- is the reflexive particle, rai a verb, to occupy, take up, ro a particle indicating continuance, to the tense-aftix; the whole therefore means "they kept on taking up for themselves."
$D \bar{u}-t e k i n g-k \bar{e}-d \bar{e} t-s \bar{i} ; d \bar{n}$, verb, to place, set; tekimy, a verb, to leave, depart; $k \bar{p}$, negative syllable, reduplicated from last syllable of tekinn, dèt, particle of past time, si aftix of conjunctive participle; the whole therefore means " not having placed and left," "withont setting up' at all."
che-lang-dàmlo. Vo-thung lut-thòt thèk-dàm-lo. he went to look at. A wood-pigeon having entered he found.
İnsī läbàngsō ā-vo-thung ārī chekòksī hèm So that wood pigeon his cord (with) having tied up home che-vàn-lo.
he bought.
Lābàngsō ā-jàngrēsō chainòng-āsō-tā ē-jòn do, lā That orphan a cow's child (a calf) also one had, it kàngtu pukē māthā-thèk-thē jādi-thèk-thē, nei-bòt ànfat so very, as could not be imagined (doublet) very slech so pin. Ànkē ā-òngmãr-ātum làng-un-ē-sī greatly. Now his uncles to look at-being unable (through envy) lābàngsō ā-chainòng-āsō thū-pèt-lo. Ànsī jàngrēsō that calf killed (entively). Then the orphan läbàngsō ā-chainòng-āsō ā-rèng lumsī ākèng-ēhòng that calf's skin having taken off, ley one hā bāmòn kirī-po ā-hèm pòn-sī pātu-dàmto a distance a brahman rieh-big's house (to) taking, hid it joi-lo. Ànsī jàngrēsō: "Mai! hèm-tā chainòngquictly. Then the orphan (said): "Oh! the house cow's ā-òk āngnim-hai-òng-hē!" Ankē bāmòn-pō flesh (of) smells strongly!" Then the big bratuman, āningthī-sī pulo: "Tèkē nàng-kòrdut-pī ā-osṓ! konàt becoming angry, said: "Tiger-bitten boy! where

Ejon: jom is the class-word for animals, as bìng is for persons, used with numerals; $\bar{\rho}$ - is the prefix for "one"; the other numerals followphilk ion-n̄̄, jon-thom, two, three pigs.

Mūthü thèk-thé ; mūthü, verb, to think, imagine; thèk, verb, to be able (also to see) ; the negative affix : the whole therefore means "as could not be imagined " ; jūdi-thèk-thē is a doublet of the same meaning. $\bar{A} n$ pin: im, particle of quantity; pin up to; also tik; ìn-pin or àn-tik therefore means " to such a degree.'
$\bar{A} k i n g$ éhong: $\overline{\bar{c}}$ its (the calf's), kieng, leg, $\bar{e}$-, one (as before), hòng class-word for enumerating parts of the body; hē, particle indicating distance ; $L \bar{n}$, this, liñ-lū that: lū-dìk, here, hü-dikk, there.
 or, possibly, "you" ; kor, verb, to bite, dut, particle strengthening the verb and dispensing with tense-affix, $p \bar{i}$ syllable used in abuse, $\bar{a}-$ syllable of relation, os $\bar{\theta}$ boy: the substantive being put last indicates that the verb is to be taken passively: "you tiger-bitten scoundrel of a boy!" As the Mikirs consider that to be eaten by a tiger is conclusive evidence of
 cow's flesh, here should be! I am "brahmunn. Nïng pekling thèk-sēr-mī-sī: thekthē-lē nàng-prin You produce, show, mast be able to: you cumnot-if, ymui life nàng-èn-jī." Ànsī jàngrēsō pulo- "Dei, tanggtī né I will takichere." Then the orphan sail-" Very repll, then I ri-po," pu-sī ri-lo. Ri-phing-ō-phing-ā-sī, äling will search," saying he searehed: scurrhing carclessly, he kāpätu-älong dàm-sī chainòng-āsō ā-kèng vung-dìn-phlut hiding-place (to) yoiny the calf's ley millout subldenly inghoi-lo: "Ling-nòn, chainòng titò do," pudid: Sce-now, eow's flesh theie is," selyiny"nē nàng pu-lo-hē!" Ansī bāmòn pō- "Bìng-kāprìk"I told you so!" Then the big brethmen-"poople other ātum vàng-thèk-dun-té, nē-jàt virdet-jî" pu, (plur.) come-sec-together-if, my-caste will be destroyed" saying, pherē-sī jàngreēsō-āphàn pulo: "Jàngrēsō, pō-ārnàm-pō! pàk-tì fearing the orphan-to said: "Orphan, my good sir! any one thàn-rínòn! dohòn màntung-īsī nàng pī-po"- pusī do not tell! money a eloth-full-one you I will give," suying dohòn màntunģ-īsī pīlo. Ànsī jàngrēēo lā̄bàngsō ädohòn money a cloth-full gave. Then the orphan that money
the wickedness of the victim, the phrase is equivalent to "you wicked wretch of a boy!"

Nìng, pekling thèk-sīr mī-si ; nìng, "you," klimy, verb, "to sec, observe": pe, causative particle, so that pehlimg means "to show, to produce"; thèk, verb, to be able, sīr strengthening particle, "fully"; $m \bar{\pi}$, syllable used for direct or indirect questions: doji-mü? "will you marry me ?" Nìng pēsṑ èn-timg-m"̄? " have you taken a wife?"; then, for alternatives, do-ji-mã do-dē-mã? "will you marry him or not?"; and lastly, as here, "if you are not able to produce-then," etc. ; si, aftix of conjunctive participle, properly a locative particle.

Dei, "very good," a loan-word from Khasi. Täng-te, " then,"-properly "not having tinished"; timg is the verbmeaning to be ended, completerl, te the negative syllable.

Ving-dimn-pilut inghoi-lo. This periphrastic construction, in which inghoi, to do, is used to strengthen the verb, seems to be borrowed from Assamese; many examples nceur further on.
$P \bar{o}-$-imaim-pū̀! a honorific form of adress; pū, literally, "father," but used also of a son (ef. the Hindustani bübui) unnim, (ionl (Ass. dēutü),
 Dohon, Assamese thion (Ahun), wealth, money; notice that the dhis resolved by the insertion of a vowel ; similarly, further on, bafur vecurs for buar (Ass.), a load ; neither dh nor bh is used in purely Mikir words.
pòn-sī hèm che-voi-lo. Hèm che-lē-lo, ìnsī taking with him home returned. House his he arrived, and à-pei che-pu-lo: "nē-òng-ătum ā-tòn hàng-dàm-thā." his mother (to) saill: my uncles' basket go-ask-for." Ànsī āpei dàm-sī hàng-dàm-lo: "Īk-mār-lī! nàngli So his mother going asked for it: "Brothers! your osā kipu, 'tòn tànghōo.'" Ànsì tòn nàng-lō-lo. Ànsī nephew says, "a basket I want.'" So a basket they sent. Then hèm-èpī $\bar{n}$-īk-mãr-ātum tòn pīsī chethe widow's brothers the besket having given said among pu-lo- "Tòn pī kànghoi-ī-jī-nē? làng-dun-tòn-themselves-" The basket what is to do with? go and peep thā"- pusi ākibī-ībàng toi-dun-lo; ànsī lā nàng-(imper.)-saying their youngest one they sent and he there làng-duu-tòn-lo, ànkē hotòn-pèn dohòn ketèng went cond watchecl, and the basket-with money measuring nàng-thèk-dun-lo. Ausī nàng-kelàng-dun-tòn-ābàng
there he saw. Then there-the-one-who-hud-ucatched-person hèm che-voi-sī, ā-īk-mār thàn-dàm-lo-" Lã house his having returned to, his brothers informed- "Thut ©̄-osá konàt-tòng kelòng-dàm-lo-nē ? hotòn-pèn our-nephew wherever get-did he (cell this money)! with a busket dohòn ketèng chinàm sai-sē." Ànsī dohòn money measure really he has to." So the money
tèng-tàng-dèt
measuring-finished-having thòn-dàm-lo, ànkē āchèklē-mār returned, and her brothers there said to her "Nephew

Ton, hotion, one of the numerous words for basket. Ting-hē, a word used by a messenger to express the wish of him who sent him to ask for something: not used in other phrases. Tion pīkimghoi-i-jiz ne "the basket for the purpose of doing what is?" $P^{\bar{\imath}}$, what, kimenhoi, infinitive, to dn, - $\bar{i}$ syllable added to indicate purpose, $j \bar{\imath}$ affix of future, $n \bar{e}$, particle of encquiry, an Assamese loan-word. Limg-tun-tion-thā: liing, verb, to look, dun, verb, to go with, to be with, tim, verb, to peep, pry, thä, imperative particle. Tring, to measure, with a vessel of known contents; originally, to fill (see above, tìnysèt = plèngsèt). Kionàt-tòng kelòng-dèm-loI": konit, where: tong, a particle expressing uncertainty: "where on carth did he get it"? Sui-se" " in order to "; "he really (chinimm) has to use a basket in order to measure this mass of money!" Thim, to return
 There send." So the widow home havimy arrived here son aphàn che-pulo-_" Nìng ong-ătum kipu "Ving-thã-tu timgho to suid- "Four unetes sely "Comehere, ureu"unt you, pō." Ànsī jungrēsō-tā damlo. ìnkē ä-iong-ātum nàng father." So the orphum rent. And his undes there ārju-lo_" Konàt àdohòn-sī nìnglī kelonģ-dìm?" Insī asked-"Where all this money you oblained!" Alut jàngrēsō pulo: "Chainongr-ā-ok ā-nàm: nànglī-tum-néthe orphan sail: "Cow's flesh (of) price (it is): (by) you my kithū-pī-pèt ā-chainòng ā-ok-sī nēlī kejor-dìm; killed-cntively cow's Jlesh I went u-selliny; chetangté chehàng-jō 'àn-pin linng?'" it not being sufficiont, together they asked 'is there only so much!'" Ànsī äong-mār ārju-thu-lē-lo: "Tinngte chainong-ī̀ok jourThen hisuncles ustical ayain: "Then cou"s flestu go dàm-tē lā-tum ènj̄̄-lìng-mī?" Insī jangrēso a-selling if (uc), they will tuking-go on!" And the orpleen pulo- "En-jī lìng-tē; nìnghī-tum-ké said-" They will go on takiny certuinty; you,
 cous haviny muny beeause, therefore lilliny them all their glesh
a thing borrowel. Vimg-thētu ting-h $\overline{0}-p \overline{0}:$ notice the use of $j^{\prime \prime}$, father, as a respectful address, by the mother to her som ; so also the uncles address their nephew respectfully with mieng-li. Nömgli-tunt-nī-kithū-pipèt achetining: notice the string of deseriptive words prefixed adjectivally to the noun: this is an excellent example of the manner in which Mikir deals with what in English would be a relative sentence-" the cow of mine which you put to death by entting her up "; literally, "hy-you-my-killed-and-cht-up cow." Then, to kill by cutting : pí, here a verb meaning to cut a large mass (see note to preceding story, p. 94) ; piet adrerbial supplement indicating completeness.

Cheting-tē," It is mot enough" : che, rettexive particle, timng, verl), to complete, finish; tr, negative : literally, " it does not finish our business, it does not do all we want." Che-himig-jü : hinny, to call out, stmmon; whe, as before, indicates that they all called out together; $j$ is one of the particles used to indicate plurality ; others (which will he found further on) are jom and krei. Limg, an axiliary verb which seems to indicate continnousness, to go on being or doing. Observe that te is used to indicate the two parts of a conditional sentence: "chainimy $\bar{\pi}$-iok jon-diom-te, in-je ling-tē "if we go selling cow's Hesh, they will gon on taking it." In chainony-du- $\bar{\omega}-p \bar{\omega} \bar{\mu}, \bar{u}$ is a syllable indicating multitude, perhap's
jòr-dàn-tē, ko-ànsī dohòn kevàn-jī?" Ànsī if you yo selling how mueh money you will bring?" So à-òngmār kòrtē-büng-theròk ābàng-phu ējòn chainòng his uncles brothers the six each one one cow
thīi-sī ā-òk bahār pòn-sī jòr-dàm-lo, ànsī having killed, its flesh load having talien, went to sell it, and
jàngrēsō thàn-dun-lo- "Nànglī-tum hālā
the orphan expleined to them- "You that (distant)
bāmòn kirī-pō ā-ròng-lē jòr-dàm-nòn: lā-ròng
brahmun rich-big's village in go and sell: that village (at)when lē-lo-té 'chainòng ā-òk èn-jī-làng-mā' pu-rā you arrive, 'cow's flesh will (any one) go on taliing!' saying ārju-nòn." Ànsī lãtum kòrtē-bàng-theròk chainòng ã-òk ask." So these brotherssix cow's flesh pònsī dàmlo, hā bāmòn-āròng lē-sī, "Chainòngtaking went, that Brahman's rillage haviny arrivet, "Cow's ā-òk èn-jī làng mā?" pu ārju-lo. Ànsī flesh will (any one) take more!" saying asked. Aud "èn-jī-lăng, vàn-nòn," pu nàng-là̀ng-lo. İnsī " we will take more, bring it here," saying they ealled out. So bāmòn-pō ā-hèm lē-lo. Ànsī bāmòn-pō the big brahman's house they reached. Then the big brakmen's ròng-īsī āsànghō che-pàngrum-pèt-sī, la village-whole inhabitants, haring collected all together, those chainòng-ā-òk kejòr-dàm-ätum kòrte bàng-theròk, cow's flesh bringing to sell-people, the six brothers, nèp-sī, 亩-rī kòk-krei-sī, jāsemèt chòk-sī having seized, their hands tied firmly having, severely having beaten, pulo: "Nētum bāmòn-lē: 'chainòng-ăòk èn-jī mā?' said: "We brahmansare: 'cow's flesh will any one take!'
pu nàng nàng-kātirvā-hai?" pu-sī lō-lo. saying, you here-soicicit a eustomer dare?" saying let them go.
another form of $i m g ; p \bar{u} r \bar{u}$ is a loan-word from Assamese. $\bar{A} b \bar{r} n g-p h \bar{u}$, "each one"; also äbimg-phū-isī (used further on) ; phē means "heaul," isi "one"; the latter is used in bumon-p $\overline{-}-r i m g-i \bar{i} \bar{\imath}$ in the sense of "the whole," "as one man." $\bar{A}-r \bar{i}-k i \hbar k-k r e i-s \bar{i}: \bar{a}-r \bar{\imath} "$ their hands," kiok, verb, "to tie with a noose," krei, particle of plurality. Kätirıū, "to offer for"

Lai chainomg-àok kevim-ïtum-tia hom che-voi-lo, inni These cow's-llesh bringing persons home their owen went, unl
tovär chingvai-pen-lo: "Mai! àn-lē äling on the way took counsel toyether: "Oh! how much thent jangrésō ē-kechōbei! è-chaiǹ̀ng ē-haidi ēelpā-chi-thūorphan us has chcated! our cattle (dorblet) he hus conusal us to koi-làng.; āphu-thàk-tī ē-rèng ē-hu ē-kīkill all; over ame aboce that our shin (doublet) to us he has pesō. J jò̀t-kè kelē-pèn ín-hèm coused to smart. Therefore immaliately on arriving his house mē-kei-dàm-po-nàng." Ànsī hèm che-lē-lo ànké jàng-fire-set-to let-us-yo." So home they urrical, ant the rēsō ā-hèm mē-kei-dìm-dut inghoi-lo. Ànsī jàngrésō orphan's house fire-setting ilit. Then the orplean ātum hīnī chibī-sī hèm mē-kechō īphēlō baskets-two having woven, house-firc-cuten, devoured (of) ashes hum-sī bahār jòn-lo, ànsī hā mèk-kesō having collected a locul took, and that (distant) sore-cyed aroòng lē-lo. Lābuìngsō āròng ārlèng äbàng(people's) rillage went to. That rillage (of) men, cach one phu-tā āmèk-kesō-ābùng ingsè. Ànkè phē̄ō of them, sore-eycel foll: were only. So ushes (of) ä-bahāp-pèn jàngrēsō lātum nìng-thèksī nèng-ārju-loa load-with the orplan they having seen, ealled out to him"Nàng kopī kevàng līlaik?" Jàngrēso thaik-dèt"Thou what for comest thou hither!" The orphan unsucred"Ai nìngtum aròng mèk-kesō ī-vur do-tàng-pu "Oh! your villaye sore eycs disease hets finishad yettiny, thus ārju-lòngsī nē mèk-kesō ī-làp nànghaving got to hectr, I (for) sore-eyed people medicine here am sale," a loan-word from Khasi (tyrwa). $\bar{E}$-ke-chobeei, "us he has cheated," $E$ - is the pronoun of the first person phural including the person addressed. Notice the doublets-ichuinimg chnidi "our cattle," Trimy $\bar{i}$-hu, "our skins" (hu, "hide, bark of a tree"), and ubserse how $\bar{c}-$ is prefixed to each part of the sentence. Ātem clibūsiz: tum is here a bambro basket in which to earry a load on the back ; bū, "to plait or weave." Hèm mēkecho' "the house that had been eaten (chö) by fire (mè)" ; hum, to piek up, collect. Plēē̄ means buthl" ashes " and "cotton." Aiju-lìng-sī, " having got (long) to hear (ärju)." Arju mems both "to hear" and "to ask."
kejôr." Ànsī lätum pulo-" Ai! tàngtē mē-òng-chòt-lo, selling." Then they said-"Oh! then (that) is very good indeed, pō-ārnàm-pō:" pusi ròng-īsī āsànghō dohòn my good sir!" so saying the whole village inhabitants money chi-rung-sī dohòn-bahār-īsī jàngrēsō nàng-pīlo. having collected, of money load one to the orphan there-gave. Ànsī jàngrēsō pulo: "Lāhàugso ā-bàp nònkē Then the orphan said: "That medieine immediately
chi-hī-rīthā: mō nē tovār ēbèng
do not apply (rub) to yourselves: afterwards $I$ the road a picce lēlo-té, 'chi-hī-nòn' pu nē nàng-pupo, have gone when, 'apply (rub) it' saying I will tell you, àn-lē chi-hī-uòn." Ànsī dohòn-bahār-īsī phēlō then (anll not before) appiy it." Then money-load-one ashes (of) ā-nàm jàngrēsó lòng-sī, hèm chevoilo. Ànkē lā priee the orphan having got, home to his returned. When he tovār mé nàng-lē-lo, mèk-ā-vur-kelòng-ãtum road a little had gone eye disease who had got people jàngrēsō-āphàn 'chi-hī-nòn-tu-mā?' pu hàng-lo.
The orphan-to "shall we apply it now!" saying called out. Jàngrēsō nàng-thàk-dèt "thā"; tebòk-hèt tik-kē The orphan answered "wait"; near so long as, "thā" pu-lòm-sī lā hā hēloving lē-lo; ànkē " wait" saying having continued, he to a distance arrived; and " nàng-phō-dun-un-ē-lo " pu māthã-lo, "here reach to me they cannot" saying he thought, "the "loàp chi-hī-nòn" pu jàngrēsō nàng-hàng-lo. Ànsī medieine rub in now" saying, the orphan there called out. Then mèk-kesō-ătum jàngrēsō-kevàn-āphēlō ā-mèk eyes the sufferers from puin orphuen-brought-ashes on their eyes che-hī-lo. Lā bàp kächi-hì-pèn-āpārā̆, āmèk ki-krū rubbed. That incelicine applying from at onee their eyes smarted pukē māthā-thèk-thē jādi thèk-thē: āmèk kesō so muck, it cannot le imagined (doublet): their eyes sore

Chi-hī-ri-thĩ, chi retlexive particle; hi, verb, " to rub in "; ri particle for the negative imperative, "do not" ; then, ordinary imperative attix, which may be dispensed with when the negative particle is used. Thä! "wait"!
tàn-muchòt che-plàng-lo. Ànsi lītun chipulo: more mueh beeame. Then they said to one unother: "Mai! inn-lē ālìng ē-ke-chöbei tekangr: lí "Oh! so much he us having chouted hus lift: he vàng-thu-lo-tē, $\overline{\mathrm{t}}$-rī kok-dong-ria chok-nàng.," Jinngresiok comes-ugain-if, hishands tying fust let us beut him." The orphen hēm che-lē-sī āpei-āphàn "nē-ong-ātum ähotion ín-lànhome having come his mother-to "my uncles' bashet tukie-y"-
 again," saying the sent again. Then the widow her brothers' ā-hèm hotơn hàng-dìm-lē-lo. ìnsī hotòn nàng-lū-sī house basket to ask-went again. I'hen the basket having sent lātum kòrtē-bsìng-therok chi-pu-lē-lo- "D̄̄, they brotherssix said ayuin umony themsolves-"Go, äkibī, ling-dun-lē-thā ; heton pi-tòng youngest, watch ayain; (with) the besket what in the world kànghoi-ī-jī-nē?" Ànsī ākilīi-ālàng nàng-lìng-clunis he going to do?" Then the youngest went there to watch tòn-lē-lo. Jìngrésō dohòn ketèng nàng-thèk-dunseeretlyaguin. The orphan the moncy meusuring there he saw lē-lo. Ànké nàng-kelànğ-dun-tòn äbà̀ng hèm che-voi-sī again. Then there watchiny-secretly person home returning à-īkmār che-thàn-dìm-lē-lo- "E-osī chut his brothers (to) explained, related, again-" Our nephew than āphàn-tē nòn dohòn kevàn òng-muchòt lē-lo." Ànké last time now money bringing much more has urrized." Then lātum kòrtē-bìng-théròk jìngrēsō-ālòng dìm-sī ārju-dìm-lothey the six brothers the orphan-near yoiny aslich "Konàt ālohòn-sī minglī lơng-dām-è-lo?" "Where (all) this money you late got so much more!" Ànsī jàngrésō nàng-thak-lun-lo-"Nìnglī-tum-mē-né Then the orphan there unsucired them- " (By) you fire my
loan-word from Assamese. Thn-mu-chot: mu is the comparative particle, " more," chiot is the constant suftix to mu; tim, a verb, to be severe, burdensome. Chu-äplim," than last time:" "̄phim is the postposition of comparison $=$ "thann." Liong-dim-ö-lu" have you got so much more" : ō is, as
kekei-pidut ā-hēm ā-phēlō à-nàm. Nèlī phē̄̄̄ applied having house, its ashes price (it is). I ashes kejòr-dàm-ālòng 'kedòr-dē' pu hàng-jō: 'àn-pin selling-place (in) 'it is not enough' saying they cricd: 'just so much vàn-thū-thā' pusī pu. Nē-lī hèm-kē bīhèk-sī, bring ayain' saying they said. My house being small, त̄-phēlō òng-è-dèt; nànglī-tum ăhèm-kē thē-dung-pārā, its ushes not much were ; Your houses, since they are lurge,
lālē mē kei-rā ā-phēlō jòr-dàm-tē, dohòn-lē nànglī-tım therefore fire applying the ushes go selling-if, wealth ye ko-ànsī kevàn-jī ? Kevàn-sī nànglī-tum un-ê." how much would bring! To bring it you would be unable." İnsī ã-òngmār kortē-bàng-theròk chi-pulo :
Then his uncles the sixbrethren suid among themselves: "Tàngtē itum-tā ē-hèm mé chekei-dàm-po-nàng." Ànkē Then to our also houses fire having applied let us go." Then hèm mē chekei-dàm-sī, hèm ā-phēlō hum-sī houses fire their having-set-to, house-ashes having gathered, kòrtē ābàng-phu-tā bahār-un-tik bahār-un-tik pòn-lo. the brothers each individually as much as he could carry took. Ìnsī jàngrésō thàn-dun-lē-lo: "Hā mèk-kesōThen the orphun explained to them ugain: "To that eye-sore-āròng-lè jòn-nòn; hā ròng-ā-kung lē-lo-té, villuge up to take, carry; that distant village near when you urvive, 'Phēlō èn-jī-mā?' purā-punòn." Ìnsī lātum kòrtēAshes will you take?' Eaying say." So they brothers bàng-theròk dàmlo. Hà mèk-kesō-ătum āròng pàng-lê-lo, sic went. That sore eyed people's village near crrived, ànsī ārju-lo—"Phēlō èn-jī-mã?" İnsī mèk-kesōand usTed-"Ashes will you take!" Then the people with àtum "Vàn-thã" punàngr-hàng-lo ; insī lätum dàm-sī sore cyes "Briny it here" saying called out ; then they goiny
before, the particle of multitude. Kedin"-de : dir, "to suffice, be enough "; de negrative syllable; himy-j"̄, "they cried in crowds" ( $j \overline{0}$, particle of
 deit tense-siatix. Thē-duny "big" ; ke-the great, duny particle; on its addition the le- is dropped.
ròng lē-lo; kelē-pèm ūrī
the cillaye arrited; immetiately they arried their hamds kök-krei-inghoi-sī, lī älang-tun-kepim-īphī̄-pèn tying each, all, hatiny done, those by-them-broughet usters-urith ämèk hī-sī jüsemè choklo; anki their eyes hatiny rubbed secolely they heat them; thon chòk-theng-det, haviny been beaten and premmeled, those brothers si, hèm nàng-chevoilo. inke tovär nàng-chèngvai-thuhome retumed. Then (on) the roan they conselted toysther lē-lo_" Mai! èn-lē älìng ē-kechōbei-rā ē-rèng ayuin-"Oh! so much he ns-huriny-cheated our skins è-kīpesō, $\quad$ īphu-thàk-tē éhèm i-rit
he has coused to smart, over and abore that our houses our firlds è-paī-che-kei-koi; nonkè as the hets caused to set fire to and burn up; now kelē-pèn ingchin-ärū beng-rā immadiutely we arrive iron-of a cage (in) haring firmly sceured làng jok-thot-lo-nāng." Jnkē kelē-pèn (him) water (into) let us throw him." So ut onee on cerriciny jaingrēso nèp-chèk ingchin-īrū-pèn hèng-chèk inghoi-lo, the orphan seiziny of iron-a caye-in firmly sectere they did, ànsī hālīt lìng-bī aikethē-pī ā-kung and in the jinule a pool ver'y greet (deep) on the bunk līi-dàm-kòk-lo, "Mō-lē lìng puttiny down they plaeed. "After a little while vouter (in) mīm-po-nìng; nònke kitt-ãthai ivélo; innotke let us drown him; now run aww-power he has not; therefore àn che-chō-dàm-sī-nàng " pusī, ìn che-chō-dàm-lo. rice our-eat-go-let-ils suying, riec-their they went to cent. Ànke à-òngmār ìn chechō-dàm-āphī, konāne Then his uneles their riee lued gone to cat after, some one or othri

Häbüt, "in the jungle," lucative of Assamese häbi, forest. It is noticeable that many, if not most, Assamese nom borrowed by Mikir are taken over in the locative case (of which the final $t$ is the proper ending in Assamese), as here: thus dèt, "comntry" = Ass, dīh; munüt,

rēchō-äsōpō òk nàng-kehung vàng-lo, ànsī jàngrēso $\bar{a}$-dung King's son deer there-huntiny eame, and the orphun near
nàng-lē-sī, jàngrēsō-āphàn ārju-lo "Kopī aipòtsī having arrived, the orphan (aceus.) asked "What on account of ingchin-ārū-ārlō nàng-kebèng-chèk-lo?" Ansī jàngrēsō iron-eaye-inside you are here firmly secured?" Then the orphan pulo: "Nē-ònç-mār-ātum āsōpī kemé pu māthā-thèksaid: "My maternal uncles a daughter, how fair! as one eannot thē àn-pin do. Lāsī 'èn-tu' pu nē-phàn imagine so greatly hare. Her 'take to wife' saying to me nē-kipu, bòntā nē-kē 'èn-ē' pu kipusī, me they say, but $I$ 'will not tuke' saying replying, nē-òng-mār-ātum āning-kithī-sī rū nē-kebèngmy uneles becoming rery anyry cage (in) me have chèk-lo." Ànsī rēchō-āsōpō pulo-"Chē! tàngtē nē fastened up." Then the King's son said-"Oh! then I èn-long-jī-mā ?" "Lā rī-ārlō-lē nàng (her) take (to wife) shall be able!" "This caye into you nàng-do-tē, èn-lòng-jī-tē" pu jàngrēsō pulo: here-yet-in-if, you will be able to get her" sayiny the urphan said:
"ēlòm-tē nē-òng-ātum vàng-po, ànkē- 'Ànhēlō"in a little while my uneles will come and-'Have you mā ?’ pu nàng ārju-lo-tē, ‘ànhēlō, èn-po, anything to say!' saying you if they ush, 'all riyht, I will take her, òngmār-lī'—purā punòn." "Tō, tàngtẽ," pu rēchō-āsōpō uneles'- saying reply." "Yes, thon," saying the King's son pulo. Ànsī jàngrēsō rēchō-āsōpō-ā1hàn pulo-"Lā said. Then the orphun the King's son-to suid-"Thut
other," Ass. loan-word. Kemer-pu " she is so lovely!" mé," to be fair, beautiful," pu, literally, "saying." Eu-tu: here èm, " take," has the special sense of "take to wife, mary" (see what is said of do, ante, p. 95) ; tu, one of the signs of the imperative mood, is perhaps borrowed from the Klaasi to. Biontū, "but," perhaps a Khasi loan-word. An-hēlo-mū, a difticult expression to tramslate : en "so much," particle of quantity ; lēlo " far" "; mü particle of questioning ; it might be reudered "how are you getting on!" literally "thus-far-what"? But it is also used in the inswer to the question : enthélo there scems to mean "all right"-" so far so grood." Tö-língté; tō is a Khasi loan-word: in that language it is


 youe they will recognize at once; therefore me litout:
 my cout my thoti you I will giter, then cenge-into cnter."
 So the King's son the carge heving upencel the orphun thure reme
 out, und the orphun his cont his thoti to the liing's son gute,
 that King's son his cout, his thoti, his necliluce, his hruedets

to the orpluen gave in cexelunge, und the King's son rū-ārlō lut-lo, ànsī jungreso ingkir-dun-thīp-lo. into the cage enterel, and the orplean the lloor male fast.
 Then the orphuen the King's son's clothes, elhuti, necliluer, i-roi che-pindeng, ahormu kedo-ìn chepinding-sí, bracelets, haviny put on, his things all haiiny put on, hä ähem che-kìm-lo. Insī jùngrési ̄̄-òngmār-tī avouy to hishonse went. And the orphen's uncles ulso àn chō-dàm-pèn nàngr-che-voi-lo, rū-ālong nàng-lē-lo, rice cating-from there returned, at the calges place arived ìnsī arju-lo- "ìn-hē̄̄-mā os̄̄?" " inhē"o and asked- "have you anything to stey, nephow?" "All riyht, ongmārlī, èn-po" jur jingrēsō-kethinuncles, I will take," suging the orphan (by) instiuctod kàng-äson-thot rēchō-āsōpō pulo. ìnsī ingchin-ā̀n̄̄-pèn according to the King's son said. Then the ison cage-ueith lànghī vār-chuī inghoilo. ìnkè deep pool (into) throw into ưater (him) they diel. Then jüngrēso-ā-ongmār korte-bàng-therok chri-pu-lothe orphen's uncles brothers six saill one to the other-
used in answer to a question to express assent $=$ "rery well." T"īr-chmi, "to throw into water," "drown": so alsomim-chui. It seems possihle that chu" here may be an old word for water, corresponding to the Tibetan
" ìn ālàng ī-duk ē-kànghoi ā-pòt, nòn ànké "So much he us-tronble us-causing on account of, now however" ālàng thī-lo"; ànsī hèm che-voi-lo. Ànkē jàngrēsō he is dead"; and home they returned. Then the orphan pukē-kithī-jī kālī, rēchō-ãsōpū ā-pè, ā-rī, ā-lèk, as for- dead not at all, the King's son's coat, dhoti, necklace, ā-roi che-pindèng mēsèn kemàt māthā-thèk-thē bracelets haring put on, beautifully adorned inconceivably, jādī-thèk-thē-dèt thèk-dàm-thū-lē-lo! Ànsī lātum unimaginably, they saw again on arrival! Then they chi-pu-lē-lo- "Jìngrēsō thī-lòt-lo kālī! said amony themselves again-" The orphan is not deal at all! Hā-lā-lē, kemàt-lèp-rā kã-pàng-ēlim-kē." Ànkē ā-dung Therelee is, adorned and strutting in his finery." Then near him
lē-lo, jàngrēsō-āphàn ārju-thī-lēlo- "Osá! nàmtu-sī they went, the orphan (accus.) asked-again-" Nephew! how nànglī nàng-kelē-tòng-ròk?" Ànsī jàngrēsō thàk-lēloyou here arrived so soon!" Then the orphan answered"Chē, òngmārlī, nē-phī-nē-phī̄-ātum dōlā"Oh, uneles, mygrandmothers and grandfathers a palanquin-jè̀̀-sī nē nàng-kāpethòn-dun-kòk-lé ; hālī nē-lī with me here-caused to be escortcel back; there I lē-rơk-pè̀n-ăpāria
nè-phī-nē-phū-
from the first moment of arriving my grandmothers and ātum pḕ-kemē, rī-kemē, lèk roi nē-kepī: grandfathers coat-good, dhoti-good, neeklace braeclets me gave: lā làng-nòn! Nànglitum-āphàn-tā pevàng-tu-po-nàng them look at! You-to cllso cause-to-eome it is necessary kephā-dun-pār: āsin nàng-kelō, lā sēr ā-tārī-lòn, they sent aoorl urgently: a sign they have sent, this gold-of kaife, làng-thā̀" pu pe-klàng-lo. Ànsī ā-òngmār lowle at it!" so saying he showed it to them. Then his uneles
chhu. Che-pindèng "having put on himself" : pindèng, "to put on," is an Assamese luan-word. Kith $\bar{i}-j \bar{\imath} k \bar{a} \bar{\imath}$ : the use of $j \bar{i}$, the particle of the future, seems anomalous here: possibly the phrase means "he is not groing to die, not looking as if he were going to die ;" kūt is the emphatic separate negative. Dülū, "a palancuin," Ass. loan-word. he-phūedun$\rho_{\bar{u}}$ : $p^{7 \bar{u}}$, verb, to send a message : dum, verb, to be nith: pür intensive
 said-"How we go shull br wble!" "Iron tay!
äbàng-phuī-issī
che-pйn-1ai hai
person-head-one (i.e. cach one of your) taliing for himself thert lang-kung lut-iku-ik-nen" purngen julu. riecr bunk (to) get into it, good sirs" saying the wrpluen sevill. İnsí lätun ingchin-ärū che-pòn-sì hā lang-kung So they ironcuges haviny taken thet virer-bank: (10) lut-dàm-lo. Ånsī jàngrēsū ingchin ârū räkdunyot into them. Then the orphun (in the) iron cages tightly hèt-ràkdunhèt-lo. Ansī jàngréso āklèng-sī-äbing ingchintied up (each one). Then the orphan the eldest one withe the ārū-pèu làngbī vīr-dàm-chuī inghoilo. Ankē-phòng iron cage deep pool (into) throw dide So then làng-äbuk-huruk vàng-jàm-cheplàng-lo; ànke jàngréso water-bubbles coming up many-continued; then the orpheen pu-lē-lo! "Jā! ongmārlī, lang-thã! nē-ong-ātklèng-kē said again!" There! uneles, look! my uncle eldest lā nē-phī nē-phn hò hor kipī̀sī hòr him my grandmother my grandfather beer haring given beer kàngrī-sī kā-chèng-òk-lo." Ànsī ādàk-vìn-tā huving drunk is comiting." Then the neat one ulso làng-vār-lo. Anke kòrtē-bàng-therok-tā lìnghe threw into the water. Then the brothers six having ull vär-klip-sī jàngrēsō hèm nàng-che-voi-lo. Ànsi thrown into the river the orphan home returner. IThen jàngrësō-āphàn $\quad$ ī-nī-măr-ätum nàng-ärju-lothe orphan (accus.) his aunts (rncles' wives) there asked"Nànglì ong-ātum nàntusī vàng-jī!" "Tòng-tòng "Your uneles when will they come?" "Quickly
particle, " mrgently." Nämgketö "they have sent": $\overline{0}$ is a verb, "to semd a thing," while toi means "to send a person." Se"', gold; it is remarkable that the Tibetan word (gsïr, promomeed sïr) is used for this object of culture both in Khasi (ksiar) and Mikir, and not the Assamese (sim, homn); for silver, on the other hand, the Aryan rapp is in general use. I.ut-dim-ik-nìm; lut, verb, "enter," dim, verh, "go"; ik, honorific address ="eller brother " (though he is speaking to his maternal uncles) ; nim imperative particle. Note the doubling of the rerb rimk-dun-lit-lo to indicate repetition of the action in the case of each person.
vìng-vé: àn kāchephō-phé āpòtsī, they will not come: so long not having met together on aceount of, nòn kāchephō-lē-mā?" pu jàngrēsō pulo. now have they not met at last?" saying the orphan said. Ansī jō-thòm jō-philī do-sī ākō ā-nī-mār Then nights-three nights-four having waited again his aunts jàngrēsō āphàn nàng-ārju-thī-lē-lo-"Nànglī òng-ătum the orphan (accus.) asled again there-" Your uncles pi-āpòt vàng-vē-rèk-mā?" Ànsī jàngrēsō what for hare not come by this time?" Then the orphan thàk-lo- "Vàng-dàp-pràng-po." Ànsī jō-nī answered- -" They will come to-morrow morning." Then nights-two jō-thòm dosī lātum jàngrēsō-āphàn ārju-nights-three hating waited they the orphan (accus.) asked dàm-thī-le-lo-" Nànglī òng-ătum kopi-āpòtsí nòn-pu-tā again- "Your uneles for what reason up to now vàng-vē-dèt-mā?" Ànsī jàngrēsō thàn-lo- "Nòksèk-lē hare not come?" Then the orphan explained-"In the nòksèk àn dèng-pī-īk-krei-nòn." İnsi jàngrēsō ā-nī-mār-ātum rice set on (honorific) for cael." Then the orphan's aunts

> "thī-koi-lo!" pu chinī-sī, chirūlo, "they are really dead!" saging haring recognized, wept, chērnàp-lo, mòn-duk-lo, mòn-sā-lo. Ànsī jàngrēsō lamented, and were plunged in sorrow. So the orphan plànglo-phīlo, pàk-tā làng-un-ē-ābàng āvḕlo. Ànsī became rich, any one to look on with enry there was not. So jàngrēsō rēchō kethē chōsī rèng-mē-rèng-dòk-lo. the orphas ling great becoming, lived a happy and pleasunt life.

Nuksìk-ī. The nuksìk (see plan of Mikir house at p. 8) is the part of the house where the food (inn, cooked rice) is placed as an offering to the Hunes. Deng, "to place a share, leave a share"; pn" give"; ik honorific (as above); krei particle of multitude $=$ "for each one." Mìn-duki-lo, Assamese loan-words (mon, mind, heart, dukh, grief). Lìng-un-ē-ïbìng " a person who cannot (un-ī) look on (ling ) another (for envy)."

## III.

## HĀRĀTA KUŃWAR A'TOMO.

## MARATA KUNWAR'S S'TORY.

| Harata Kunwar | korté bing-theròk, |
| :--- | :--- |
| Harate Kumuar (and) his brothers (were) six persons, |  | ākibī-sī Harata Kuíwar. Amehang-kethèk-píuthe youngest (being) Harutu Kunwar. From the time of his āpārā thijok, phàk-lèng ke-àp, tiki-ke inghoi-hé; birth decr, wild pig shooting, he never did any fold-work: ā-īkmār bàng-phòngō-kē sai-kātiki. Ànsī lātum his brothers, the fire of them, laboured in the fields. Then they, kòrtē bàng-phòngō $\bar{a}-p \bar{p}-\mathrm{pèn}$ bàng-theròk chingvaithe five brothers, with their father six persons, took counsel lo: "Ālàng Harata Kunwar-ke tiki-kē inghoi-hē ok together: "This Hurata Kumbar doing nowork deer hung-chòt; āpārā ningvē chingvai-nòn," Ansī hunts only; therefore at night take counscl toycther." So

 that night they took counsel. His futher his son sldest (accus.)

## NOTES.

This story is a much more elaborate prece of composition than the last, and may be said to exhibit distinct marks of literary style. Its vocabulary' is copious and varied, and it makes lavere use of a device which is employed in Mikir, as in Khasi,* to give amplitude to the phrase hy duplicating the leading words; nearly every importint term has its doublet, with the same meaning, following it.
$\bar{A}$ mehang-hethèk-pion-äpētu: àmehing-kethik, "to see the face," is equivalent to "being born"; pin ind "ipura, the latter borrowed from the Assamese pure, have the same signification, and the latter is really superthous. Phik-ling, shortened for phith-beling, "wild boar"; see the explanation of the term in the notes to No. 1, 1. 94. Tiki-ke inghoi-hé: notice that both verbs are given in the nogative form; this is mmsual.

[^31]ārju-lo-" Nìng kopusī àn nē-hī-po?" "Nè-pu-tàngtē uskcd-" You how rice me-will-supply?" "As for me, sārlār plàngsī jō-ārnī mè do-jī ; a headman having become night and day I will hold assembly; sārlār ā-màn bàng-kevàn āhòr-āhàn-pèn-sī ànheadman's perquisites by people brought the rice-becr-from ricelolok àn-mé hòr-làng hòr-pō nàng pī-jī." "Tàngtē white rice-yood beer (donblet) to you I will give." "Then nàng ädàk-vàm-kē kopusī àn nē-hī-po?" "Nē-pu-tàngtē you the next, how rice me will supply?" "As for me, hēmai hànsārī plàng-sī jō-ārnī nokē no-pàk a blacksmith (doublet) becoming night and day linives duos
thīp-jī; lā nokē nopàk nàng-kethīp-ātum $I$ will forge; by those knives and daos there made by me kevàn ā-hòr $\overline{\text { rathàn ākové äbithi pènsī }}$ brought (i.e. procured) beer (doublet) betel-nut pän-leaf together ìn-lòk àn-mē äràk-chidhī nàng-pijī." "Nàng with rice-uchite rice-good spirit (doublet) you I will give." "You ādàk-vàm ādunkē, kopusī àn nē-hī-po?" "Nē-pu-tàngtē the second next to, how rice will you supply me?" "As for me, sai-tiki-sī puru phàndār pelòng-sī ànlòk field-work-doing granary store haring got toyether riee-white àn-me hòr-làng hòr-pō nāng-pījī." "Nàng ādàkvàm ricc-good beer (doullet) you I will give." "You the second ādun lè-thòt-kē, kopusī àn nēhīpo?" "Nè-pu next coming after, how rice will you supply me?" "As for tàngtē là̀ng-āhèm do-dun-sī, lābàng me, (other) person's house inhabiting as a companion, that person nē-kepī $\overline{1}$-àn āhòr āhàn-sī nàng pīpo." "Nàng me given rice and beer (doublet) you I will give." "You
ādàkvàm-ãdun-lē-thòt-kē kopusì àn nēhīpo?" the second next coming after, how rice will you supply!"

Mim, " perquisites"; Assamese loan-word.
Kovē, "betel-nut," Khasi Kwai, Ass. guwī. Chidhīr, "spirit," the doublet of ärik (itself a Hindi loan-word) is perhaps the Khasi kiad-hiar. Notice how, instead of using the ordinal numbers for second, third, fourth. and fifth brothers, the father employs clumsy periphrases to indicate the serguence. Phiendär, "store," Ass. loan-word (b?andār).
 "As for me, another person's sluve (doulbet) Zreoming me kepī î-àn ähòr āhàn- fùnsī né-ìn màng fiñ given rice and beer-(donhlet) with, from, my rice you I will po." "Tàngtè nàng Harata-Kınwar-ké, koloju-sī in nēgive." "Then you Harata-Kwuwer, in uthat woey rice me hīpo !" "Nēpu-tàngtē Àmàm-îsō Aınī-īsō will you supply!" "As for me, Goll's child, S'en's chitd èn-sī rēchō kethē plàngsī, inghoi āthàk huving murried, a king grat having beeome, throne "pon inghu-îthàk, kāpòt-ïthàk kāplèng-äthàk nàng pàngnī(doublet) plank-upon (doublet) you haring aused sī bìn-sòt-ītum nàng-rī nànğ-kèng nìng-pechaimto sit slaves and maids your humls your feet having cunsel to sī, hòr àn āràk-chicthīr nàng-pīj-jī." İnsī chingvaiwash, beer rice spirits you I uill give." So they finished tànglo. J̄nērlō sai-tiki-ālòng, Harataconsulting together. That llay, culticution-place-in, HarataKunwar ābañg-kāvē-īphī, ālàngtum kòrtē hìng-phòngō āpōKunwar not being there, those brothers five, with pèn bàng-theròk chingvai-thū-voi-phàk-lo. "Ālàng their father persons-six, began to consult together aguin. "Thut Harata-Kunwar Ārnàm Ārnī-ăsō èn-sī rēchō Harnta-Kunwar God Sun's chill heviny wedded a Fin! plàng-jī-sī pu? Konàt ireéchō-sī álàngke plàng-jī-mã? will become, indecel! Where a king ishe to become:
āpārā pethī-lòt-lo-mìng. Āpairā ningvè chingvai-thù so then liill let us (him). So then at night time let us consult sī-nàng." J̄ningyè ùn-chōdèt jundèt together again." Thut night rice having caton haviny cronk älàngtum chingvai-lo, kopusi kipethi apòtlo. they consulted toyether, how the killing wers to be done.
$\bar{A}$-bim $\bar{i}$-siot: in this doublet the second member, sit, properly means "female slave"; a similar use of a word of different meaning as a duplicate term will be found below (1. 12!!), where $\bar{i}-m i k$ "his eye " is followed by $\overline{\bar{c}}-n \bar{u}$ "his ear," the meaning being "his eyes."
"Āpārā hèm-thàp kīm-po-nàng; Harata-Kunwar-āphàn-kē "So then a field-hut let us build; Harata-Kunwar (accus.) naidung-āhoi-lē kīm-pī-rū pehòn-po-nàng. Ànkē clearing-on the border haring built it let us cause to uatch. Then ētum ājō dàm-rā chīr-pèn tòk-òt-nàng." let us by night going with a spear thrust-and-kill-him."
Ālàngtum
Them taking counsel together
ātēpi ārju-dun-lo. ìnsī ādàp àn-chōdèt
sister-in-law overheard. Then in the morning ricehaving eaten jundèt ālàngtum kādo-kāvē sai-tiki-dàm-āphī having drunk they all having gone to work after, Harata-Kunwar òk-hung-pèn hèm vànglo. Ànsí Harata-Kunwar from hunting home came. Then his sisterātēpī àn pīlo; àn-chōdèt jundet in-law rice gave him; rice having eaten having drunk ātēpī pulo-"Nàng mīsō nànghis sister-in-law said-" (On) you a black ant (here $=$ louse) there prōlàng, Harata-Kunwar." Ànsī ā-rèk pēlo, pē-mālet me Kill, Harata-Kunvar." So a louse she killed, while pē-lo ảmèk-krī H. K. ākèng-āthàk nàng-klōshe was killing it a tear H.K.'s leg-on fell with a bup. Ànsī H. K. ārju-lo _-"Tēpī, nàng chiru-dètsplash. Then H. K. asked -"Sister-in-law! you are mā-dā?" Ànsī ātēpī pulo- "Chiru-rē: weeping!" And his sister-in-law said-"I am not weeping: ārvé à-mu-sī nàng-ke-klō." Ākō pē-mā-pē rain-of a drop has fallen on you." Again while she was killing, āmèk-krī nàng-klō-thū-voi-phàk. H. K. ārju-thū-lē-loa tear fell upon him a second time. H. K. asked again"Nàng chiru-dèt āvī, tēpī! nē-thàn-nòn, kopi"You crying are really, sister-in-law! me explain to, for

Kūdo-kī̄ū, literally, "being-not-being," a periphrasis for "all of them." Mīso, "a black ant," used verecundice causâ for rìk, "louse." Notice the idiom $p \bar{t}-m \bar{a}-p \bar{e}-l o$, where the insertion of $m \bar{a}$ between the repeated roots indicates the time during which an act is done.
āpòtsī bàng kīchiru-mī." X̀nsī thàn-lo: "nḕwhat reason you are criyiny." Then she cxplaincel: "my lokhai àn-tùngté nàng-ik-ätum kāchingvai, father-in-law and also your brethren have taken eounsel together, hèm-thàp nàng pehò̀-sī ciàjō chīra jungle-hut (in) you leaving made to wateh, by night with a pèn nànğ tòk-òt-jī-sī-pu: lāsī né kāspear you will pieree and kill-they say: that is whey I am chiru." İnsī H. K. pulo- "Pherē nàng-nẽ; nàng weeping." Then H. K. said-"You need not be afraitl; you nē-thàn-lo, mé-lo; menàp ētdàp nàng promàn lòngmehave told, it is well; to-morrow morning yous proof will jī. Nè thī-thē-tìng-tē, ālàngtum āphī-āphī hèm nàngget. I not dead am-if, them after home here dunsī chilònghē thàm-theròk nē sārnung nàngcoming, worm-castings clods six $I$ roof (upon) here vār-po: Lālē sārnung nè-nàngkevār ārkī āvē-dèt, will throw: that if roof (on) my-here-throwing noise there is not, tàngté né kithī-lo." İnsī ürni-kìngsàm āpòr ā-ikthen I shall be dead." Then day-becoming cool-time his ātum rīt-pèn nàng-che-voi-lo, ànsī āpō pulo: brothers from the ficld there returned, and his father said: "Ningvē-kē H. K.-tā hèm-thàp hòn-dun nàng-po ; This night our H. K. junyle hut (in) go watchiny must; sòk phàk chō-koi-lo; hā naidung-āhoi nētum the paddy piys are cating up; there clearing-on border we hèm-thàp nàng-kīm-pī-koi-lo." İnsī àn-chō-dèt " jungle-hut have finishcel building." Then vice haviny caten jun-dèt, H. K. ī-thai che-pòn-sī hèm-thàp having drunk, H. K. his bow taking with him the jungle-hut dàm-lo: ̀̀nsī chitū- $\overline{\mathrm{a}}$-thē lik-pòn-sī $\overline{\mathrm{a}}$-làng went-to; and (name of a plant) fruit huringyuthered, its juice

[^32]phingul-ā-òp-pèn lī-sī, ārlèng ki-ī ā-sònthòt-sī-plantain-sheath-in having put, man sleeping (of) likeness āthàk pẻ pāchàp-sī pi-ī-lo; H. K.-kē upon clothes haring put round he mut it to sleep; H. K. himself sòk ä-sē ārlō chepātu-joi-lo. İnsī àn-chō-mèk-rice-arch underneath hid himself quietly. Then after their first bur $\bar{a}-\mathrm{p} \overline{0} \quad \bar{a}-\bar{i} k-\bar{a} t u m \quad$ chingthurlo:- "Yàng-noi, sleep his father his brothers awoke one another:-"Come now, H. K. pithī-dàm-po nàng." Ànsī ābàng-phū chīr-ēpàk H. K. to kill let us go!" Then each one of them a spear-one chi-vàn-sī, H. K. ähèm-thàp-ălòng vàng-lo. Ànsí taking with him, H. K.'s jungle-hut-place (to) came. Then
āpō pulo-"Dā-nàng, âklèng! ārlu-rā tòk-dàmhis futher said--" Go you, the eldcst, climbing up pierce him nòn!" Āklèng pudèt- "Kopusī nē tòk-dàmthrough!" The eldest answered- "How I go and pierce hai-jī-mā ? ē-kòr tàng-dèt, ē-mu tàng-dèt-lè; dare shall? our brother he is, our younger brother he is;
īpī isīi-pèt, ī-pō isī-pèt; ăphāthàk chubòng isī-pèt our mother is one, our futher is one; moreorer nipple one chithē īsī-pet tòng-ràp-chòm: ākòrtē tàng-dèt, kopusī breast one we suched together: brothers-full-being, how pithī hai-jī-mā? nē hai-hē!" "Dā tàngtē nàng kill-him should I dare! I dare not!" "Go then, you ādàkvàm!" Ādàkvàm pu-voi-phàk-" Mai! pātèngthe sceond!" The second son rejoined- "Ah! (of a) second kālī, pāju-kālī: kòrtē-āpòk, mu-tēwife he is not (the son) (doublet): brother of one womb younger

Ārleng lie-ī, "a sleeping man": observe that ärèng here evidently means a human being in general (see note, p. 4). Àn-chō-mèk-bur: see note, p . 96 . V'ing-noi ; noi is a variant of nim, imperative particle. Chirépilt: " one spear"; notice that the generic class-word for flat things, pikk, is used with cher, a spear, referring of course to the head only.

- Dā in Dā-uitung seems to be a shortened imperative of diem, to go.
 becomes a verb when necessary; similarly, further on, in $\overline{-}$-kir timydèt, kim, "brother," is furnisheer directly with the suffix for the past tense; $\bar{e}$ - and i- are used interchangeably for the pronoun of the 1st person plural inclusive; the second is perhaps employed when the rowelharmony calls for it. Timy-riup-chiom: riip, "to hel p," is employed as an adverbial supplement to indicate that two persons do the same thing together ; cliom is a doublet of ríp. Peating, päju, words for a second wife.
àpò tìngdet-lé, kopusi Trother of one womb since he is, how (him) slay shmelld I Illow,
 I dare-not." "Go, then, you secomi-to the nest." He rr-
 joinct- "Ourthigh isone, our foot is one, mur upper"'rut īsī-pèt, rīppek ìsī-pèt-sī, kethē-riph-chòm äkiorte ting is one, our hund is one, we grew up together, whe brother since dèt-lē, kopusī pithī-thèk-jī-mā? né thèk-thé!" "Dāhe is, how could I possibly kill him? I cunnot!" " lo nàng ädakvìm-īdun-lēthòt." Lia pudèt-"Mok ē-hiong-pèt now you, second-next-next." He suit- "Nipple-one (cit)
tòng-rìp-chòm aikorté tang-dèt, āphü-thàk-tī hin having sucked toyether brothers fully being, morcover sister kālī thā kālī lé, kopusỉ kāpithī hai-jīmã? nē hai-hē." he has none (doublet) how kill him should I venture? I dare not."
"Dä-tàngté nàng äkilhī." "Mai! kopusī nēlē né "Go-then, you the youngest." "Ah! how me are you ketoi-mā? Nē dun-tàngdèt, nē-pu-tàng-tē, ākilī-pùn sending! I being noxt him, as for me, childhoord-from
thē-ràp-ràp: àphūthàk-tī àn ē-vinn-pèt we grew up together: over und above that, rice (from) one plutter
kechō-ràp, hòr hārlung isīpèt kejun-ràp: we ate toycther, beer muy one (from) we drank together:
äbàng-lē nē pithī-hai-jī-mā? nē hai-hē." İnsī such a person $I$ to kill should dere? I dare not." Then his "po àning-thī-lo: "Tàngte kopusi 'H. K. pithī-nàng' futher became anyry: "Then how 'II. K. must be killod' j"! nàngtum kepu-hai? plàng-plé-plé-lé, senying ye daral to say? if you cannot bring yourselves to this nàngtum pinsī plang-vàngrē," pusī nujok irlu-sī, you male will never become," saying, the post ctimbing "p,
 brother, but is used as a doublet of bhin.

Notice the energetic reduplication of the negative in plinny-ppe-ple-qe. Pinsö, male, virile, "worthy of being called men."

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  | theyran; at their jungle hut their own crriving, they vomitel (lit. vàngphàk, ànsī ājō-pàngthàng bòr-ī-dèt-sī their breast came up), and night-clearing away with great diffeulty ādàp hèm chevoilo. İnsī H.K.-tī ālàngtumin the morning home they returncl. Then H.K. also them āphī-ăphī dun-sī, chilònghé thàm-theròk sārnung vãr-dun-lo. after coming, the worm-easts clorls six on the roof threw.

Ànsī àn-chōdèt jundèt ā-īkmār rīt Then riee having eaten having drunk his brothers field (to) dàmlo; āphī H.K. vàuglo. Ànsī ātēpī went afterwards H.K. came. Then his sister-in-law àn pīlo. Chōdèt jundèt pulo, "Ai tēpī! rice yave him. Having caten and drunk he said, "O sister-in-law! ne dàk nàng-do-dun thèk-thē-lo: kòrtē-āpòk
I here remain with you cannot: my brothers own mu-tē-āpòk āphū-thàk é-pō-īpòk-tā nē-pràn nē-mui-sī (doullet) muy even our futher own even mylife (doublet)

[^33]nē̄urlèn-thuròng: né-pethī-ji nē-pujinger-ji-si māthāme aim at (phur.); me to kitl metoslay thay art thurong. Apètke ne chingvir-po Sing-tut plotting (plur.). Therfjore I will you-uruadring. A provision sìngti hīm simquhēr-lé bè sik-pīnim." Insi of ricebread purched ricealso to mes preparinggies." Thun àtēpī ju-tekìngolo- "Läle né thī-dàm-dí to his sister-in-law he siriul om lewving-"If I do not dir jöng-dàm-dē-dèt, tiangtē nē-kevìng-äner chelinghí (doublet), then my-returning-time (at) worm-cust thàm-therok nàng-vāpo; ànké inghoi-inghm kiprit-clots-six here I will throw; then the stools the kāpleng chàm-nòn." Chiru-rìp-jō-sī chekìk-lo. phanks wush elcun." Huriny wept together they purterl.

Ànsi H. K. äthai che-pon-sī kedàm-mã-kedàm, insi Then H. K. his bow having tuken went ulong, "Ind ā-phī hèm-ēpī ähèm lē-lo. "O phī! màng hànghis gromay the widow's house (at) arrited. "Ogremny! ure you do ?" Sārpi nàng-thaik-dè "Komàt-mã? daik there!" The old womun there anserered "Who is there! as for putìng-té, nē-dìn né-rà f āvédèt-pīlē: komàtsí kevìngthis place, to me hith and him thore is not any: Who is mā?" H. K. thàk-dèt, "Ai né phī." İusī sārpī come!" H. K'. answerel, "Oh, I, granny." Then the whe women pulo-" kopi-kevàng-míi, pō? nēkī hím-épī: satid-" Whay huve you come, nuy dear! I am but "lone widow: nè hèm āvé né rít āve: chō-hàng chōrèk-chot-sī I house lucte not I fichd luve not: food-begying (doublet) only (from ) kechō: kopi kevàng-lo? H. K. thàkdet-" Ning-long I eat: why hare you come"! II. K. ansucreel-" Withe you nàng-do-dun-po." Sūrpī purdèt— I will remain here as "companion." The old woman selel-

Arlīn-thu-rìng, müthū-thu-rimg: ärlin is "to aim at," müthu" "to think about"; tha a particle meaning "again," and rimg one of the altixes indicating the pharal. Chiru-riop-jō-sī: jo is an attix indicating the plural.

Nitng-bing-do? "are you there ?", lit. "is your hody (bimy) Iresent!" Kopi keving mā pí? pe," "father," is used as an endearing word in addressing is som, or as here is grandson (see ante, f1p. 99, 101).
"Nàngkē rēchō-āthèng kethē-āthèng lē, kopusī nē"You that fit-to-be-a-king, fit-to-be-a-great-man are, how in my hèm nàng nàng-kedo-duu-thèk-jī mā ? H. K. thàk-dèthouse you can leep me company? H. K. answered"Mé phī: nàng-do-dun-po." Ànsī do-dun-lo
"Good, granny: here I will stay." So lee stayed with her thàk-dun-lo. Ànsī āphī hèmēpī pulo-" H. K., nàng (doublet). Then his granny the widow said-"H.K., do you sòk tē-dun-nòn; nē rēchō-ārong sòk-sàng the paddy spread out to dry; I in the king's village paddy-rice rèk-dàm-po. Mo sòk tê-dèt nàng to beg am going. After paddy you lave spread out, you làng-chinglu dàm-jī-sèt-tā, làng-thàk dàm-rī: lā in the stream bathe to go if want, up-stream go not: this ētum ā-hèm ā-lònglē chinglu." Ansī sòk-tēof us two house ground (upon) bathe. Then paddy having dèt $\bar{a} p h i \quad$ hèm- $\bar{e} p \bar{i} \quad$ rēchō-āròng dàm-lo. spread out hisgranny the widow to liing's villaye went. H. K. sòk pòn-lo: hărlo-dun-lòtsī
H. K. the paddy took: having turned it over frequently pālòm-pèt pe-rèng-dèt-sī sòk in a rery short time having thoroughly dried it the paddy oi-sī làng chinglu-dàm-lo.
having colleeted together in the stream he went to bathe.
Ànsī H. K. māthā-voi-phàk "kopi-āpòtsī nē-phī
Then H. K. thought again-"for what reason my granny 'làngthàk dām-1ī' pu nē-kepu-tekàng-lo-mā? Làng-thàk 'up stream go not' saying me telling went wway? Up stream nàng-dàm-sī nàng-làng-dàm-jī-làng," pusī làngthàk there going I will go and see for myself: " so saying up stream

[^34]dàmlo. Sér ālang-thé rīp ảlangth kephuk he went. Gold weter-vessils silvor valer-vessels brokern
thè̀k-dàm-lo.
"O lāsī
'lingthak dim-rī'
$p^{\prime \prime}$
he, goiny, saw. "Oh, that was why '"p-stream go not' sayiny nē-phī nḕkē pu-tekingglè. Ningvè nèng-īrju-jī, mygranny told me uhen she went awoy. To-night I will askli hor, komàt-ching ā-lànghé nē." Ausī hèm nìng-chevoilo. whose watering-place it is." So home he returned.
ìnsī à-phī hèm-ēpī-tā rēchō-ārơng-pēu ārnīThen his granny the witlow-also king's villaye-from in the kàngsàm hèm nàng-cheroilo. Ànsī ā-ningvē an-chō-dét afternoon home returned. Then that night rice luriny eaten jun-dèt H. K. ārju-lo: "Komat-ching $\bar{t}-\mathrm{K}$ inghé mā, huving drank H. K. asked: "Whose wutoring-pluce is it, lī làng-thàk? Sēr älìngthē rūp älàngthé kephuk that up stream! Gold water-vessels silver water-vessels broken oi-chö." Ànsī hèm-ēpī pulo: "Lingthàk dimm-rī pu ure strewn." Then the willow steil "Lp-stream yo-not sayiny nè nàng kepu-tekàng: nàng ārju-jē-dèt-sī nàng làngthàk I you told ut parting: you not heariny (obeying) there up-stream dàm āvīlē ?" ìnsī H. K. thàk-lo- "Dàm-tè-mā, phī: went surcly? Then II. K. answered-" Yes, I did go, gremmy: nē-thìn-thā, komàt-ching ā-lànghē mã." Insī āplī explain tome, whose watering tuce it is." Then his gramuy hèm-ēpī thàn-lo: "Bārīthe Rēchō ā-lànghé; the widow cxplaincel: "Palace-yreat king's watering pletee; āsōmār, kòrte bàng-theròk, làng-nàng-kīchinglu-ãdim: his ehildren, sisters six, in the water bathing-place (it is): dàm-rī-nòn āpairke." Ànsī H. K. māthā-voiphàk-"Nīyn not now any more." Then $H$. K. considered aguin-My

Sḕ, rūp, "gold, silver," see note, p. 111, ante. Notice the rare form mirng for $n \bar{e}$, "I "; masals seem occasionally to be added or dropped at will at the end of words: e.g. dī and dim, "go" ; miy and $\overline{\bar{\prime}}$, "much, many"; lī and lieng, anxilin'y verb. Fomit-ching-र्ৰ-limghe né: ching is " particle strengthening the interrogative komint,-- "who-ever?"" limulié, a ghēt or watering place: nē the interrogative particle borrowed from Assamese, $=$ mü in Mikir.

Bārī-thē Rēehē, "king of the Great Palace" ; bririv, "a large house," loan-word from Assamese : the, "great."
phī dàm-rī-thu pusī, nē-pu nàng-dàm-thugranny 'go not "gain' huring said, as for me, there going again jī-làng." Ansī làngthàk dàm-thu-lo. LàngI will continue." Then up stream he went again. River kung chipātu-joi-sī nērlo-chitím Bārī-thē bank (under) hiding himself quietly, day-middle Palaee-great Rēchō āsōmãr kòrté bàng-theròk làng-nàng-chingluKing's ehildren, sisters six, (in) the river for the purpose jī-sī vànglo. Nàng-klō-èt-jō ākàn of bathing came. Descenting there beautifully their elothes nàng-chi-bī-kòk làng sun-phit:
there having laid aside into the water they jumped all at once:
inut ākàn nàng-chibī-kòk làng suneach one her elothes having laid aside into the water jumped phit, kemē-òng chiklō-tur-dèt ārnī tur-dèt lālē at onee, most lovcly! moon-splendour sun-splendour (like), there kāchinglu lālē kāchingthī. Insī ārnī ingsàmthey bathod, there they washed themselves. So the day beeame jīn-lo. Āklèng nàng-pinkhàt-lo: "Ai ètmārlī! cool gradually. The eldest there-almonished-them: "O mydears!
kitun āpòrlo, kedàng āpòrlo, è-vo chibèng cooking-time it is, serving-up-time it is, our fowls to house āpòr, ē-phàk chibèng āpòrlo: è-pī ē-tàmpo, time it is, our pigs to house time it is: our mother us will seold, ē-pō ē-tàmpo, dàm-po-nàng." Ànsī chinglu-tànglo, our futher us will seold, let us go!" So bathing-they finished, chingthī-tīnglo: inut ākàn nàng-chihijīrwashing themselves they finished: one her elothes shaking out

Nìng-lilī-it-jo "there they descended beautifully"; kiō, "to fall or sink down from a height"; èt a syllable indicating beauty or charm: Mr. Stack notes that it is perhaps comnected with the word etpi, "yellow, golden" ; it is also used as an affectionate form of address in èt-mēr-l̄, "my dears!" jö, plural affix. Kim, a ceremonious word for clothes; the ordinary expression is pee or ri. Sun-phit: phit means "all at once," "suddenly." Tur, "the brightness, splendour" (of the moon and sun).

The syllable jin in ärnï ingsiem-jinn-lo indicates the day gradually drawing on to evening. Āpor-lo : notice the verbal affix -lo appended to the noun pirr, "time." bieng, "to house animals for the night." Hijïr, " to shake out," as a bird its wings before starting to ty.
phlum-phlum
chi-ī-lok-si ingjār-ìt,
imtit
so as to flap, having put on flew uray brautifully, wnothar äkin chihijīr-phlum ingjar-itt,
her clotles haviny shaken out so as to flup flew array betulifully, ànsī äkibī-sī-kē īphī inçjjur-èt-jō, and the youngest of all afterumeds flew "nuray heuntiful!!
chiklō-ätur

> ärnī-ātur thēlāhak. Sining
moon's-brightness
sun's brightness just like. The heutu
lut-lē-tik, lālē H. K. kelang-dun puke anuphun not entered-until, there II. $K^{-}$. stond gueing so that his nrek (in) chepekèk-koi. Ànsī sining lntkoi-lu, he got a erook altogether. So the heaven they entered quitr,
thèk-dun-dē-lo: ànsī hèm cheroilo. H. K. āning he saw them no more: so home he returned. H. K. in his miul māthālo "àn äkemé, àn ākechôk, nàng èn-long-lē-tik thought "so beautiful! so locely! here until I ean yet one to rife, nàng-kīm-lòng-lē-tik
here until I can build the wedding bower (subaud, I will not rest); ningvé nē-phī nàuğ-ālju-lē-po." İusī hèm lō-to-night mygranny I will ask ayain ubout them." So home hariny ròk àn-chō-dèt jun-dèt H.K. āphī ārjulo:arrived rice haviny eaten having drunk $H$.K. his gramny usked:
"Mai! phī! lã-sontòt ãkeme lī-sontòt ākechòk né thèk-long"Oh! granny! that-like beautiful, that-like lovely I saw got lē-làng; kopusī ke-èn lòng-po-mā? bìdī né never; how to take one to wife shall I attuin to? a plen to me thàn-thā!" J̄phī pudèt-"Ai H. K.! bàng-kē cxplain!" His granny ansucred-"O II. K.! those ones

Phlum-phlum, onomatopoctic adverb imitating the somud of thaphing ; $\bar{i}$, "to put on one's cluthes": "̄-ri küchi-i," he is putting on his dhoti"; pini hüuchi-i, "she is putting on her petticoat"; in this sense the verb $i$ takes tok as its constant adverbial supplement: when it means "to lie down," "to sleep," it takes lot. Observe how the distribntive foree of the sentence is expressed by repeating the whole phase. Angphun chepetèk-koi" he made his neek (ingphum) erooked (kik-dinng or kik-juh)"; koi, a particle meaning "completely, altogether." Ein "take," and kīm, " build," both mean "to marry"; the latter implies the building of a separate house for the newly wedded eomple, or perhaps the wedding bower.
ūrnàm-āsō ārmī-ūsō rēchō-āsō kethē-āsō
god's children sun's children king's children great one's children kopusī nàngkē ārlèng-āsō-lē ke-èn(arc): how should you, who are but a child of man, succecd in lòng-jī-mā?" H. K. pulo—"kālī, phī! èn-lòng getting one to wife?" H. K. said-"not so, granny! get one nàng-jī: bīdī nē thàn-nòn."
to vife I must: a plan to me explain."
Thàn-thē tik-tàk ārju-vēr-sī
Did not-cxplain (she) so-long-as (he) continuing to ask, thàn-lo: "Nàng ke-èn-jī-pèt-tàngté, lā làng-kungshe explained: "You are-bent-on-wodding-one-if, that river-banklē rīt pàn-dàm-nòn." Ànsī H. K. pulo-" Mē-òng-chòt-lo, on a ficld to elcar go." And H. K. said- "Very good, phī: menàp-pèn-āpārāă pàn-dàm-po." Ànsī granny: to-morrow-from I will go and clear it." And ādàp thē-àng thē-àng-ē làng-ding:
the morning dawning not dawning he continued to watch: ànsī ādàp ing-thànglo. Ànsī nopàk e-pàk so (at last) the morning dawned futly. Then a dao one che-pòn-sī dām-lo. Lē-ròk-pèn do-dē, taking with him he went. Arriving-from he waited not,
sàng-sē, lālē kepàn lālē kepàn, ārnī-sī-pèt he rested not there clearing there clearing, in one day only pàn-dèt pī-dèt, ànsī màm thīlo, mē keilo: he clearch it fully (doublet), then jungle cut, fire set-to-it: lālē kechō pukē, ābèng ākòk there it (the fire) ate it up so quickly, a piece of woord, a stalk thī-rok-re chō-èt. İnsi thèngthé, hànjàng, nòk, lying-not it devoured. Then maize, millet, sugar-canc,

Arling-äsö: notice that here the word ärleng evidently means a human being, opposed to änim-äsō, the child of a divine person. P'in, "to cut down and clear the jungle for cultivation." Ling-ding "continue towatch": ding a particle of continuance (cf. Feding, tall, long). P'ìn-dèt رi-dit; here pī has the sense of "to cut down" (a tree, or something thick) : so also thi. Mam, "the jungle." Further on, in thi-rok-re, thi means "to lie": Pisi duk-lē kethī-ruk-mū? "why are you lying here ?" mise is an advertial supplement.
phingu, īrchē-lo, īphitthak-tia mir phek-ī,

tādo, mīr-kīdomphui, äsim-sinn mīr í-lo. white lity, murigode, verious kinds flowers the phontod. Ànsī Bärlīthē Rēechō īsōmār ling nàng-chingluThen Puluce-great King's dlaughters (in the) fiero there-to buthelēo: nàng-klō-èt-jo keme thèk-théòns urviced: there they deseculcd benutifully, lovely to impussibility puké- chiklō-le ving-phlòt, inni-le vimg-phlot théariak. so-moon-us-if ceme down sun-us-if cume lou'n just like. Ànsī chinglu-tìngdèt chingthī-tingdèt, Then heving finished buthing hering funisherd urashing themselies, H. K. äteràn nàng-thèklo. Insī pulo- "Mai: H. K.'s yarden-plot they suw there. So thery suid-" Ok! komàt anīt-mā? mé-òng-hé." Akleng thàk-detwhose field is it? it is rery pretty." The cldest answerct-
"E-kèpō H. K.
"Our cousin (brother-in-lux.) II. K.'s garden plot it must be." Aısī sining chingjā̈r-thū̄-èt-jō-lo. H. K. Then to heaven they flew uway ugain becutifully together. II. K. "nàmtusī ke-èn-lòng-pro-mã?" pu māthā-ding,
"how sluell I succed in getting leer?" suying continued to think, ànsī āphī ārju-thn̄̄-lē-lo— "Ai phī! and his granny went und usked aguin-" Oh, granny! nàmtu-ching-sī ke-èn-long-īpòtlo-mã ?" $\bar{\Lambda}_{\mathrm{p}}$ hì when and how am I to sucecel in yetting one!" His gramey
$\bar{A} r$ che is used of sowing or planting many things together, as here : to sow or plant only one thing is $\bar{c}$ : thingthe he- $\bar{p}$, " he is sowing maize"; sidk he-rik, "he is sowing rice broad-east"; sidk ke-e, "he is transplanting rice." Mir-phik-ī: mīr, "flower," phici-ē, "riee-husks": "a flower that grows out of heaps of rice-husks; has a long narrow leaf and a flower which is red and white mixed" (Stack); tado, "a kind of white lily" or arum with a yellow style" (id.). Kemi-thik-thei-imy puhè: "sn (puki) beautiful (kenē) excessively (imy) as never was seen (thio-thè)." biengphlot: phlot, a particle indicating suddemess. Terien, an indivilual plot, as distinguished from the rit or general field. E-hirgū II. K. üterim-
 relationship between a woman and her sister's husband : here of course it is used in the latter sense, propeptically ; it is characteristic of this story-teller that he discloses the dénouement of his tale well in advance. Notice the idiom -le $-m \bar{c}$, " it must be," an indirect question $=$ " is it not?"
thàkdèt-" Lā-pu-pē-lòng, āsu-pō: hèm-thàp answered-" That-way-not, grandson-dear: a jungle hut chi-kīm-thā." Ànsī ādàp hèm-thàp kīm-dàmbrild for yourself." So in the morning a jungle hut he went to 10. Ārnī-sī-pèt hèm-thàp thēpī kīm-dèt-sī hèm build. In one day only a jungle hut very lig having-built home chevoilo, ànsī "hèm-thàp tànglo, phīi," pu he returned, and "the jungle hut I hure finished, granny," saying
thàn-lo. "Tàngtē pòngsī che-èt-nòn," he explained. "Then (in) "flute bore a hole for yourself," : pusī āphī pinkhàt-lo. Ànsī pòngsī chesaying his granny adrisel him. Then flutes he bored sereral èt-ō. Ànsī thèngthē-āpòr hànjàng-āpòrlo. for himself. So maize-time millet-time it lecame.

Āphī pínkhàt-lo- "Hèm-thàp chehòn-dàm-rā His granny adrised him-" In your jungle hut going to watch pòngsī but-nòn." Ārīt putìngtē, pālòm-pèt lālē flute blow." His field as-for, in a very little time there mīr kàngthu-pukē, māthā thèk-thē-dèt. İnsī flowers Ulossomed-so, it could not be imagined. Then

Bārī-thē Riēchō āsōmār làng nàng-chinglu-lē-lo: great-Palace King's children in the river there to bathe arrived:
nàng-ingjār-èt-jō īnut ākàn chi-bī-kòk làng there flying becutifully one her clothes laying aside in the river sun-phit, inut ākàn chi-bī-kòk làng jumpel straight, another her elothes laying aside in the river sun-phit, lālē kāchinglu lālē kāchingthī. Ànsī jumped straight, there bathed there washed themselves. Then āklèng nàng-pinkhàt-lē-lo- "Dā, ètmārlī, dìm-pothe chlest there advised them again-"Come, dours, let us nàng." H. K. lālē pòngsī kebut pukē, māthā-thèkgo." H. K. thereupon his flute blew so, it could not be
l'imgsi, Ass. banisi, "a flute," made of a piece of bamboo ; it, to bore a hole. Che-it- $\overline{0}$ "he (cut and) bored holes in a number of tlutes"; $\bar{O}$ seems to be a shortened form of ong, many: hem kim-i", "they built a number of huts"; nē vo nèm-u-lo, "I have bought a lot of fowls."
thi－dèt．＂Mai！pongsī－kebut－tii ju－mí－inns：

 H．K．aperson it is surely：come，doars，flouses：to bey diun－sī－nìng＂；ìnsī vìnglo．＂H．K．，nitum mīr let us go＂；so they wernt．＂II．K．，ure flune is chilok－pòn－chit－ling， chilok－pon ning－ for ourselves pluck take a fer wish，pluck amb take are you kē－mā，fō？＂＂Chilok－pin ningkī－mī，＂ willing that we，sir！＂＂Ilurk and take，I＂m villiny vertainly，＂ pu，H．K．pulo．ìnsĩ übing－phū－tī mir chiliok－ saying，H．K．suit．S＇日 rush one of them plowers henciny pòn－sī diemlo，ingjīr－pòn－èt－j̄̄． whelked und tälicn went avaty，they flew＂way gracrfully toqether．
sining lut－létiktik，H．K．lāte kelàng－dun－puke In hearen（they）not entered so lony，H．K．there contimued yuring so， ïmèk chi－pesō－koi，āni chi－pesī－koi． his eyes beccume quito sore，his chiss（i．e．ryes）brcume quite sore． ìnsī sining lut－koi－lo：thèk－dun－dè－ So the heuren they ontered completrly：he－tould－no－lonyer－see－ lo－pu－ànsī，H．K．tī hìm chevoilo．İnsi āphi them－when，II．K．also home roturned．Then his gronny hèm－ēpī nàng－ärjulo－＂Mīnī Bārī－thé Rā̈chō the witlow there asked him－＂T＇s－llay great－Paluce King＇s àsōmār nitng chingkī－lñn－mā！＂＂Chingkī－pòn－té；
children with you did ronterse！＂＂Jes，they conversel；


Ju－mē－ing，＂it is very good to hear＂：iz is shortened from arju＂the prefix $\bar{a} r$－is separable in this word and in tirut，＂day，sun，＂＂rrimen ＂stone，＂and several other words，which appear in composition ats mi and limy，etc．；it seems probable that it is comected with the Tibetan prefix $r$－，to which the Mikir relative particle，$\overline{1}$－，has been prefixed． Notice nitun for netum，possibly by rowel－harmony with the following words mir and chilink．Chilik－pün，ningki－min：observe that this phrase stands both for the request and its maswer－ningki，＂willing＂；ning， ＂mind＂；－ma is thus not only the interrogative particle，but also indicates its corresponding aftirmative reply．Ā－mik，$\tilde{\pi}-$ min，＂cyes and cars＂＝eyes only．Miñ，menip（minip），alternative terms for pini， рё̆й $p$ ，＂to－day，to－morrow．＂
āphi bidi thànlo: "Menàp-tā ārnī kemé:
his granny a plan explained: "To-morron: (is) a day good:
Bārīthẽ Rēchō äsōmār làng nàng-chinglu-lē-jīPreat palace King's children in the vieer theic to bathe-arrivingद̄pòthé, chipātu-joi-rī làng-dun-tòn-nòn. Láa on-as-soon-as, hiding yourself quictly watch secietly. Those ählèng-ätum kòrté bàng-phòngü-kẻ āpèngnàn do-àngsē-lo. elder (plural) sisters persons fire husbands hare all got. Akibī-sì dèt-lo, lătu Mòn Réchō The youngest only, her Mon Piaja (King of the winds) aisōpu-äphàn kerai-dun; hiorthòng horte his.son-for is asting in marriage: the beer-gourds (doublet) lé-koi-lo. Bòntā lā-det-lo, láāāpini-lé hate all arrived. Verertheless her only, her petticoat (accus.) pàngthèk-dun-rā làng kāchinglu-āphī hacing carefully singled out, in the ricer they-have-plunged-after, däk vàn-nòn. Ňé lá-ṡontòt āpini álăr-thàk-po: here bring to me. I it-just like a petticout in exchange will weave: lāle pòn-rā ādim-thòt bī-pi-dàm-thü-nòn. that taking in that same place go and set it down agoin. Lā-āpinī-binòng-kē pātu-joi-po-nàng. ìnsī älàng ingiār-Her-petticoat-own hide-quietly-let-us. Then she to fly avay dun-thèk-thē-lo. Lălé āpinī nàng with the others will not be able. There her petticaat yous che-hànģ-lo-té, 'inut-lē-īnut nē-do-nòn' pu-rī she ustis for-if, 'one or other of you become rny wife' saying pu-nòu." "Tō, mē-òng-chìt-lo, Phī," pu H. K. pulo.
suy." "Yes, very good indeed, granny," saying $H$. K. said. Tphī lābàngsō äbidi thàn-chèk'-pèn-āpārā, H. K.
His granay that plan havingexplained-after, H. K.'s äning āròng kedo māthă-thèk-thē-dèt; ājō-t̄̄ mind cheerfiul become as you cannot imagine; the whole night

Dis-inng.se-lo $=$ do-kisi-lo, "have all got."
Nim Rēchö, probably shortened for Tomion-Rëchī: tomion, "wind." liai-dun, special verb for "to ask in marriage." Dimg, "gourd for holding beer": tē, doublet. Thirk, "to weave." Thim chèk, "to explain"; chick strengthens verbs for imparting information. Āuing iuting litlo: ròng, "delight," Ass. loan-word.
amèk jangthèk－the ā－nū jàng－thèk－the máthādinta． his eyes clow he colld not（doublet，bet continad thin！ İnsī ädàp ing－thànglo：àn－cheodèt jundet
 ārit chedamlo．＂Namtu－ching－si nérlu chitinn－po－má？＂ his field（tw）he vent．＂Whew dong sidith millition？＂
pu inghong－diug：ànsī sàngtī－ärlo chi－paitu－dium－
 joi．İnké nérlo－chitím Bäri－thé Rēchō ū̄ōmār quietly．so at midetely Gricat Peloo king＂：ckibirm vànglo：nàng－ingjār－èt－jo，inut âkàn nàng－chi－ come：there they flew doren gracerfully．whe hor dothes puttiog bī－kòk làng－sun－phit inut aikàn nàng－chi－híkik aside plunged into the river，unother her cheths luying usile
làng－sun－phit，ànsì langkächinglu－āphī H．K． plunged into the ricer，and they hed entered the water ejiler II．K． thur－joi－sī lā－kibī－sī āpini ajīo inghu－ rising quietly that youngest one＇s petticont striped cleth stoultey pèn－dèt－sī äphì hèm－épi álong pòn－phit－lu． and taking away his granny the widore－to twok it straightualy． Ánsì āphì lii－sontòt āpini ajiso thàk－ And his granny it just like a pettionet a stripeld cloth wore in thū－lo，pălom－pèt thak－dèt．Insi H．K．nàng－ eathange，in a lery short time she vore them．Then $H . K$ ．thene kàt－thū－voi－lo，iedim－thòt－sī pīnī jiso bī－dum－ rean back ayain，place－that－same－in petticoat striped cloth puttiun thū－sī，ähèm－thàp chevaingsì pòngsī but－lo： down in exchange．his jungle－hut going into，the rute pluged： lāe kebut puke māthā－thèk－the jaidi－thek－the．ínsi there he played so that it could not be imajined（doublet）．Theve chinglu dòr－lo，chingthí－dor－lo．
they had enough of bathing they hede enough of wershing the medres． İnsī ühleng bàng－pinkhàt－lē－lo－＂Ai étmarli． Then the eldest there admonished then umen－＂（）my deters：
dàm-po-nàng ;
ketòk-āpòr,
kesèt-
let us go; it is (rice) pounding time, it is time for the second aipòrlo; ketun-īpòr kedàng-āpòrlo; kebēpornuting; it is cooking-time, it is setting-on time; it is time to āpor, kesòr-āporlo." İnsī ākìn nànglrat the beer, time to squecze it out." Then her clothes there chī-ī-dèt-sī pu-thn̄-lē-lo— "Dā, mīr che-hàng-dàm-sī-nàng." luving put on she said again-" Come, flowers let us go ant beg." İnsī mīr chelòk-dàm-dèt ànkē āphràngsī äklèng Then flowers having gone to pluck thereupon first the eldest ingjārlo: ìnsī ākibī-ātum-t̄̄̄ ingjār-dun-èt-jōflew up; then the younger ones also flew up with her gracefully 1い; ìnsī àkibī-tā ingjār-dun-lo ull together; then the youngest also tried to fly with them, ingjār-dun-thèk-thē-dèt: ingjār-tìng-tē, nàng-klō-thū-万ut found she vas unable to fly: if she flew up, there she foll buck: bup; ingjār-dun-chòt, nāng-klō-thū-bup. ugnin; if she tried to fly with them, there she fell bucte again. insī äklèng pulo-"Mai! kopi-ching āpòtlo-mã?" Then the rldest said-" Oh! what in the world is the matter!" ìnsī āklèng-ātum-tā nàng-chihīr-thū-voiphàk-lo, ànsī Then the elder ones also there came down again, and H. K. älòng vìngsī pulo-" Ai H.K., nàng sī
H. K.'s plate coming said-" O H. K., you it is who our younger


To,k, a rorb with the general meaning " to thrust, poke"; used already above (p. 116) for thrusting with a spear; here for pounding the rice with a long pestle (lingpum) in the mortar (ling); another sense is "to write" ("to poke with a pen"). Sìt, " to give the half-cleaned rice a second jounding." Dieng," to serve up the cooked food." Be "t to heat the fermented rice"; sir, " to press out the beer " from the grains, mixed with warm water, which have been put in the conical strainer of woven bambou, si, by pressing down upon them it gourd, bimg.

WKIR WOWEN POUADIN(; PADDY
 suill: "How you to murry is it prossilhe! (rre unr-hushinuls kedo-tìng, nē-pèngàn kedo-tang rion-t"。"
 H. K. pudét-"Tangté nè liñī nàns-pīthik-th": J. K. sernil-"Then I petlicout yon giai "p renten:
 one or other of you me must marry." Then limet-l'ulecer hïn's: àsōmär chepulo: "T'é, nàng-dи-1um." rhildern saill one to another: "Sistor (chler), Ito yan murro!l him." Aklèng thàk-dèt: "Kopusī né-lī kedu-jī ! The eldest unswered: "How should I murr'y him! nē-s"̄ kechàn-jai-lé." "Tàngte andik-vìm, nìns-I-rhildren seterel have atreaty." "Then the neat, doy !y" lé do-nòn." "Kopusī nē kedo-thèk-po? ní murry leime." "How I should be abla te meriry him! I ningkē nē-sū bàng-philī tàng-dèt-lē." "Tdakvirumyself ulso my chilleren four huve got ulrcady." "Scconel sistroïdun, nìng-lē do-nòn tàngtẽ." "Kopusī kelu-next-to, do you marry him then." "Hou" arn I possill!" thèk-jī nee ningkē nē-sī bingr-kethim metriy him! I also my children thect
 heve got alreculy." "Then seeond sister-nect-to-nust, do y!u do-nòn." "Nē-t̄̄̆ nē-sī bàngr-hīnī tìng-dèt-lē, marry him." "I too childien two hure yut ultoul!! kopusì kedo-po?"
" Níng iddik-vinn-īdunhuen should I marry him?" "You secome-sister-nent-tu-lē-thòt, nàng-lē do-nòn." "Do-thèk-thé, mí-1ī next following, do you marry luim." "I cunnot murry him, I lun nē-sí innt tìng-det-lē-mā?" "Tiungté nìng my child one have I not already!" "Then you
 the youngest, do you murry him." "The !/oungrst "nnsueral -
lip seems to be a variant of frip (explained above, p. 118), and imbleates that all of them have been married together. Chim-jei, "th latwo several children."
" Nè-tu, Mòn Rēchō āsōpō-āphàn nè kerai-dun
"As for me, Mon liaja his son-for me is asking in marriage
tàng-dèt-lē: hòr-bòng hòr-tē nàng-lē-koi-lo; pusī utready: the gourds of beer there arrived ull have; how kedo-thèk-po?" Āklèng-ätum pudèt—" Bòntā can I possibly merry him?" The elder sisters said- "But nàng pàngrī-rē-dèt-làng-lē-mā: nàng-lē do-nòn-èt: you are not married yet: do you marry him, dear! Ingting-po, nētum dìm-po: hā hèm-tā è-vo It will be dark soon, we must be going: there at home our fowls ē-phàk ingrèng-jō-sī-do-po; $\bar{a} p h n ̄-t h a ̀ k-t \bar{a} \quad \bar{e}-\mathrm{pi}$ our pigs will all be calling out for us; moreorer our mother
ē-pō nàng-làng-phròng-sī-do-po. Nētum-t̄̄ our father there will be looking out for us. We also, vàng-bòm-jī-le-mā?" Ìnsī ākibī-tā shall we not continue to come and see you?" Then the youngest pulo- "Pu làng-mā tē-mārlì? do-po, said-"What is to be done, sisters? I will marry him, nàng-tum dìm-nòn; è-pì è-pō āningthī-dèt-jī." do you go ; our mother our father will be very ungry." Ànsī āklèng-äbàng pulo-"H. K., nàng thànThen the eldest one seid-" $H$. K., you (our) instruction from bòm-t̄̄ ārju-jē-dèt-lo, āpòthē nē-mu time to time would not listen to, therefore our youngest sister nàng-tekàng-po; bòntā āduk pī-rī ālàk here we are leaving; nevertheless yrief give her not, tronble pī̀rī ; ketun toi-rī, kedàng toi-rī; give her not; to cooli seml her not, to serve up send her not;
 aftix, pimgic and limg, the latter an auxiliary signifying "to continue to be." liangri in the sense "to marry," is the causal of ingri, "to drink copionsly of liquor "; the deseription of the marriage ceremony at p. 18 shows the important part which is taken in it by alcololie drinks. Ingting-po, "it will be dark": observe the impersonal use of the verb, without a substantive: we may say ajo Rimgting-pēr, " the night is very lark."

Viong-linng-ploworg-si-do-po; plering is one of the particles used to inlicate phrality: "they will all be looking out for (ling) us there (nimil)." Jjim, one of the verbs indicating continuance may be rendered " from time to time."
 moreover hei hemt truch not, her foot touch mot." sio ī-mul che-perē-teking-sī siming
their younger sister hutiny instrurded and left brhime luhrown chingjar-thī-èt-jō-lo. Sining lut-le they flew up uyein beentifully toysther. Hearen mot intrioul tiktàk,
chi-ling-dun-ding :
so-long-us, they (II. K. wht his wife) cmatinued gusing toyctlur: ìnsī thèk-dun-dē-lo. Pu-ìnsī H. K. puluthen they could see them no more. Then II. K. suill "Ingting-po, ē-tum-tī dìm-po-nàng." \nsī H. K. "It is gettiny durli, let us: wlso go our way." So II. K. inng ingong do-lo, jō-īnin thījok ke-ip phak-leng his minel joyful livel, night-und-dtey deer shooting wild-mity ke-ip $\overline{\mathrm{a}}$-וu kreng-krē $\overline{\mathrm{a}}$-rìp shootiny, his platform (for dryiny flesh) wos never dry his shelf krèng-kri.
was never diy.
Ìnsī ningkān isī ingtìngolo. "Ai phī, nē hờn So "yeer one rume to an ind. "O greenny, 'I home chedìmpo pusī nē-kepulo, kolopu-lo-mā?" pu I will yo' saying I saly to myself, what "m I lu do?" saying H. K. pulo. "Nàng hèm-tàng-dèt, nìng rît-tàngII. K. said. "You have your mon house, you hure your wern dèt-lē-mã, chedàm-tā mé; bòntī nàng-pēsō nàng-che-mēfichl indech, you cun yo, well; but your wife with you lloss mé-lìng." "Bòntā," H. K. pudèt, "ningkìn-isī-lonot get on well yet." "But," MI. K. said, " " your one (whele)
 hand or foot of the fary princess has ditterent parallels in other lands; in the Celebes rersion referved to on p. $7 \boldsymbol{2}$ it is the lair that is not to be touched. I'e-re, cansal of re, "to be knowing, clever." Ur', a platform or screen for drying tlesh in the sum; rimp includes also a shelf in the horuse.

Kring, to be dry, bears the same relation to ring, dry (ante, p. 1:2 ), as kling (p.99), to perceive, does to limg, to look at; in both the pretix $k e$ - has apparently been incorporated in the root.

Chedirm-tu-me "You can go if you like": observe the force of mi. "well, good." Che-mé-mé-ling: the verb me here seems to the the Assamese mē, "agreement," not the Mikir word for "good." Observe the idiomatic expression mingkim isi-lu-lē-mī thi, in answer to an objection:
lè-mī-thī, phī." "Bòntī̀ nàng che-mé-mē-lī." it is, though, gromay." "Nerertheless, you hare not hit it off yet." ìnsī "Ai tàngtē, lìm-thèk-thē-lìng-po" H. K. pulo. ìnsī Then "Oh, then, go I cemuot yet," IV. K. setur. I'lien H. K. lāle kãtiki lälē kìnghoi puru kelòng H. K. there wriking in the field (doublet) barns-full getting phàndār kelòng, hèm-c̄p ōhèm pukē ingkrō gionatry-full gettiny, the withershonse so cylindrient receptucle. ingtong ïrdung-dung. Insī for rice conicul busket were so muny (i.e. wots filled with). Aiul H. K. äso Ārnàm pīlo, áso inut-lo. Ànsī āphī H. K. "child Gorl yore, "child one only. Then his gromay ārju-thn̄-lē-lo: "Ai phī nē-pī nē-pō-ătum ā-longg he asked "agein: "Oh, gramny, 'my mother my futher's place (to) chedàmpo-sī nē kepu." Hèm-ēpī thìkdèt: "NìngI will go' I say to myself." The vidow unsucred: "Your pèsō nànğ chemè-mē-lìngg-tī, àsupō." "Kīlī wife (to) you is not yet well reconeiled, grundson dectr." "Not so,
phī, chemēlo: nē sō īnut tìng-dèt-loyranny, she is reconeilut: me child one has she not alrculy lē-mā?" "Dā tìngtē: nàng thàn-bòm-tā, nàng ärjuyiren me!" Go then: your I iepectedly celvised, you rould thèk-thē-dèt-lo; chedām-nòn; bòntī nàng-pēs̄ nàngnot listen to me; go toyetler'; uncerthcless your wife is not chemè-mē-lìng dē." Jnsī H. K. in è̀sō chepulo thoroughty reconciled, indeed." Then H. K. his wife (to) suid
 "O thou tecer one, we trew to our home let us go." His wife thàkdèt, "Dā, nàng né kepòn äling-lo-hē." İusī aidàp,replied, "Go, you me tulinty wherever you will." So it bectume lo: èn-chō-dèt jun-det dàmlo. Tovät morning: rice haring ceten hurimy drenk: they started. Riout
so one says, in reply to a request for payment, uí wing pi-tiong-dèt-Tu-Tē-mū-thi "hut I have paid you rhready!" Observe that in mang che-mū-$m_{\bar{c}}$-lй the last syllable $=$ limy without its nasal. Ā̄̄ Ārnìm pī-lo, "God gave a child": possibly this phrase is due to the narrator, who it will be renembered was a Christian. Ti, a particle $=$ "not yet reconciled." $\overline{\bar{e}}$, a particle of asseveration, "indeed," probably the Assamese dēi.
 ＂piece（of）they armied．Then his child and his wioir his maist timping－hèt－si，$\quad$ whu－lien futting between waist ceul giodl：fla＇mely，with his luiturn che－vàm－phòng－hìt－lu．J̄nsī dim dim dim， he lound well round his body．Sio as theyy urout ine their im！！， vo－här älopā ingling ning ärkīdut，

 the precipier was seretehiny inconceicably（doublet）．Thow H．K．pulo＂Chī，vohār－ălopй，kopi kíchepling－mã！né If． K ．satel－＂Oh，jungle－cock，what ere you doing Ihere！I hèm kāchedim－tong tovā nè pék－nim．＂ home um－goiny－in－e－luery，the wely to me：leeer jiere．＂The Yohăr älon＂thàkdet－＂Tovair nìng kenck－ji jungle coch ansicered－＂The wouy to you I will leater jow b！y＂I＂
kälī：＇mīnī H．K．йpèsō àsō chevinn－po＇timér
 pusī äkhà abhat áming amang mín ming senginy to mysetf，the wery he is romin！t（doublet）I lion
 um uatching．II．K．rejoined－＂Oli，jotic do nut！lurrujter
 ＇H．K．his wife his child house feld（to）brimgin！！while．m！！lif＇
 my sual is youe＇thus do not hace to suy．＂The jumyli cock surit，
 ＂I do not say so．T＇o－lluy cither you or I（will premil）．＂II．K． pmlo＂Säkhit－mā？＂＂Sükhit．＂＂1）nhai－má？＂ saill＂Is that true！＂＂Yes，hrat．＂＂Din you swoct＂it！＂

Hit，a particle used with verbs meaning to tie，himet，in the sense of ＂firmly，securely：＂Dut，a particle used with verlis of seratehing on cutting．Torng，is purticle indicating hurry or haste．Eimuki＂in a little time＂：mū，＂space or interval of time，＂$\overline{-}$ particle of mity，
 tend．＂P＇rim，Assamese．I＇u－pü－mē＂＂don＇t hatve to say＂：mī Assalnese． Nimy－tū－mé，$n \bar{c}-t \bar{t}-m \bar{c}$ ，idiomatic，＂it will be well with yon or it will he well with me，＂i．e．＂either you or I will come off the leetter．＂Imhui，
 Khasi smui）is also used．
"Dohai." İnsi H. K. āthai chepāching-kìngsī äbòp. "I swear." So H.K. his bow having set shot him. ìnsī dàm-thn̄-chòt, vo-rèk älopō tovār nàngThen a little further he went, a cock pheasant the way right pärpàn-pèt inglòng nàng-ārkē-dut, ärlỏk nàngucross the mountain there was seratching, the preeipice there ārkēdut mäthä-thèk-thē jādī-thèk-thē. Ìnsī H. K. was seratehing in an extraordinary munner. Then $H$. K.
pulēlo "Chī vo-rèk-ālopō, kopī nàng-cheplàng-mā? nē hēm said again" Oh, eock pheasant, what are you doing there! I home
kūche-dàm-tòng, tovār nē-pèk-nòn." Vo-rèk am in a hurry to go, the way leave fire for me." The cock älopō pudèt-"Tovār nàng kep̀̀̀k-jī kālī: pheasant suiel-"The roul to you I will yiched by no means: 'mínī H. K. àpèso āsō chevàn-po-tàng' pusī ākhàt 'to-day H. K. his wife his son will bring along' saying the way ähhàt āmàng āmàng né nàng-ketòn-le." H.K. pudèt-"Chí, The is coming (doublet) I am watehing." II. K. said-" Oh, pulèm-dèt-rí! èmōké 'H. K. āpēsō āsō chevàn-ànsī
don't joke! hereafter 'H. K. his wife his son bringing-uhile nè-pràn né-mui dàm-lo' pupā-nā." Vorèk ālopō my life my soul departed' don't have to say." The cock-pheasant pudiet "pupé." H. K. pu-lē-lo- "Sākhit-mā?" said " I don't sey so." H. K. said again "Is that true! "Säkhit." "Dohai-mā?" "Dohai." Insi H. K. āthai "True." "Do you swear!" "I swear." Then M. K. his bow chepāching-kìngsi iābòp.
huring set shut him.
Ākō dìm dìm dìm, phàk-lèng ālopō kethé pukē māthā Formerl as they went, arildboar (melc) groet so as could thek-the jädi-thèk-the, ingthur àngni pàn-lok-phòng, not be imnginer (doublet), his snout his tuskis ocerlapping so, tovir nàng-pär-pàn-pèt inglong màng-thīmur-phaik anlok poud there-right-ucross the mountuin there weas rooting the precipice ning-thūnur-phàk äbidī thèk-thē-det. ìnsī H. K. pulo: there was rooting in an extreordinary way. Then $H . K$. said:

＂Oh，wild bouts，whet youle are doviny there？．The＂ro！＂
 leare free for me：I hume urut tn git quarkly．＂The＂rild hous． thàkdèt－＂Tovair nèng kepèk－jī küli： answered－＂The rooul for you I will lenre fioce biy nu menns： ＇minī H．K．ā 1 ésó йsí chevin－po－ting＇pusi ＇to－day H．K．his wife emm child will briny＂lony，＇seyminy tomyseli äkhàt－ãkhàt àmàng－änàng nē nàng keton－li．＂H．K．puli．t the way he is coming（doublet）I her am ratrhing．＂H．K．sail ＂Chī，pulem－det－rī！jāsemèt mī－pu－niñ＂Phaik－lèng îlnui ＂Oh，don＇t jest！is it true or not！＂The wild lmari pulo＂Jāsemèt．＂H．K．pudit－＂Emōke＇H．K．иий́т saiel＂It is true．＂H．K．suinl＂Hereufter＇＇H．K．his wiji
āsō hèm chevin－ìnsī nē－pràn dèm－lo nē－mui dìm－lo＇ his son home while bringiny my life is gone，my sonl is gonc，
pupä－nā．＂Phaklìng ālopō pudét－＂P＇u－pи．＂． don＇t have to say．＂The will buer suirl－＂I don＇t suy！ste．＂ ＂Säkhit－mà？＂＂Sūkhit．＂＂Dohai－mã？＂＂Dohai．＂ ＂Is that true！＂＂It is true．＂＂Do you surctir！＂＂I sucrin！＂
 ＂Oh，then＂－saying his bour lutuinysel he shot him．ion hèm－lē－jī－dok－llok－lo， chilonghe tham－therivk （when）he had nearly urrital et hishome，worm chsts clods sir pàngrum－sī II．K．sātruug và diamlo．ìnsí Tuving collected H．K．the rouf（on）went und thew thom．Thus． aitē $1 \overline{1} \quad \mathrm{p}^{\text {ulo－＂}} \mathrm{H} . \mathrm{K}$ ．vìnglo！T＇ï inghoi hies clder sister－in－luw sume＂$H$ ．K．hess enviret！Then the stmels kechàm inghu kechàm．＂İnsī inghoi inghu käpait kïplèng wash the seats wrash！＂So the stools seuts plunkis lumthes chàm－lo．ìnsī H．K．phaikling é－jon vim－sī，


Liop，to shout a bird or animal ；＂ 11 ＇，to let off＇a bow or gim．
Dob－dik，particles used to indicate that an event has motrly hatpeneal （with $j \bar{\prime}$ ，future aftix）．To，impleative particle burrowed from Kihasi，and prefixed，as in that language．
pai-ī-rē nìng-loikok-sī hèm vànglo. Insī
the hedye beside there huring set it down home cume. Then kelépèn hittēpìrlàng hòrpō hīn on his arrical his eldest sister-in-lue beei (donblet) treal
 pereched rice guce him there. His uife rery berutiful so, sun's ätur thēlālàk chārsà̀p un-ē. İnsī ā-īksplendour liki, be lonked in the fuee cootd not. Then his ätumkē" pāningre kopi-ching āhàn-lo-mā?" pu brothers-"To-night whet in the world hus huppened!" saying ning-rījo. ìnsī H. K. pulo: "Nē mē tovē were perplexed. Then $H$. $K$. said " $I$ " while ago on the wuy phàksí nìng-ãbòp: jā pai-ārē-sī mé bī-tekànga little pigy there-shot: there beside the hedge well I placed umel kòk: lālē chō-phī dàm-nòn." İnsī ā-īkmār-ätumkē left it : therescoreh it for cuting go." Then his brothers, kortē-bàng-phongō dimlo; āphàk kethē-òng peklènthe brothers five, rent; the bour (wes) so very big, more it in-tī un-é: thàngtī chònghoi thèk-thé. eien they could mot: anything do by themselves they could not. Insí H. K. dun-lo: ārī ē-hòng rum-dàmThen H. K. accompanied them: luend one (rith) he lifted and kik: insī̀ phī-sī ingthàn-lo, ìnsì browght it wery: then huring seorched it they out it "p, unel hèm vàn-lo, chō-tun-lo chōdànglo. İnsī árong bohòng lume brought, coolied it, served it ap. And joyful, noisy, chingnèk chingnī-sī chō-lo, jun-lo. leuyliny and muking merry, they ute, they drenk.
Ansī puthot-iddàplo.
"H. К. ареев" chevinlo"
Sin nest morning decmed. "H. K. his uife hues brought"
 scorch (phi) every bird or animal before preparing it for cooking. Chinghoi, reflexive form of inghoi, " to do," $=$ "to do by theinselves." - $\overline{1}-r \bar{i}-\mathcal{r}_{-}$-himg: himy is the generic elass-word for a limb (see ante, p. 79). Ingthitn, "to cut up fish or tlesh, whether raw or cooked." Chingme" reflexive of inguik, to langh, "laughing together." Chingmi, reftexive of ingui, doublet of inguil; ; the verb also means " to sit."
 1. 114 above; the time-aftix - 10 is joined directly to ädip, "morning."
 so much suying heriney got to heroi the whold conutry-sid, nàng kelang chethòr-prē māthā-theok-thı̄ there to see Feppt coming und going as you rould not imminine
 (lonblet). -Ind H. K. his wife's petlicoul wnen stripal clothe
 orn, gold jeurls, necklace, gold-ilram (in a) hembon joint thàp' mésèm-sī kärdiong raklok. Insi puttiny oway curcfully, (in the) piteh of the ronf lied. "p. Sin H. K.-ke ròng-phī̄-rī damlo, rūp-phī̄-ri-dinmln: H. K. the rillaye people euch went to visit (doublet): āràt ädèt chiephū-rī dìu: āplī̆
the ryots, the country in twon ceme to risit him: "ffermereds
älēes nàng kelàng vìng-prè. Mānēke
his wife there to gaze on they liept coming aml going. Some
"nī" mānhē-kè "nèng" mān̄̄̄kē "tē" "uunt" some "sister-in-luw" (lrother's wife), smme " lider mānē-k̄̄ "l"̄̆u" pu-ābàng-tī-dolo. "Vail!
sister" some "puternal aent" saying cach one racs." Oh!
 is she not beautiful, sister!" suying they ull admired. Then H. K. ápēsō thak-dun-lo-" in-chat kälílinghé! Nē pini H. K.'s wife answered them-" So mueh not yet! My petticoat binòng, nē jīs̄ hinong, nē lek binong, ne roi own, my striped doth own, miy nectluce own, my licueclet binòng lè nē chepindèng-ling-té, āpārtā sē-sē-làng." men again I to put on were to get-if, it would not be thes only."
$\bar{A}$-rat, $\bar{T}$-dit, both Assamese lom-womds ; riet is ruiyat, "ryots," dit, dilh, " country." Chethin-pré, wimg-pre, are both used for" continually coming and going, of many people"; the former expression indiates greater numbers and frequency than the latter. P'ing-ting, "a gold drum, wom on the breast, strung in the middle of is set of strings on which black, coral, and gold beads are aranged in altemate rows six deep" (stack) ; in Assamese mū̆dolī. Nī, nimy, tr̄, pinu: see the table of terms of relationship on p. 20. Apār-tâ-sō-sí-lisng: this sentence appears to be made np thus: apär, "greatly, much," tū, corroborative particle: sī, diminutive particle, negatived by sp, lang, auxiliary rerb, "continue"; the force of it, then, would be-" the effect would not be only the poor result you see, fine though that is, but ever som mol more!"

X̀nsī nünē āsārpī pulo-"Chī, tàngtē nàng pī̀-thā." Then some old woman said "Oh, then do you give them to her." ìnsī H. K. āsārpó pulo-"Konàt-tòng lā osō ingchàm Then H. K.'s old futher said-" Where ever (did) that boy mad hinikok-lo-nē-lē? kopi āthē-tìng j̄pīnī jisō stow them awey! for what reason her petticoat striped eloth binòng kepī-pē-dèt?" İnsí H. K. āpēsō thàn-looun did he not give her! Then H. K.'s wife explained"Hālā kärdòng-lé keràk-chèk-kē." Ànsī phrī"Thut piteh of roof-in hehustied them in a brondle. Then having dàm-sī nàng-pī̀lo. Ìnsī chepindènguntied there he gave hor (the things). Then she put them on lō che-sum-pòt-lo. Lālē kemē-pukē māthā-thèk-thē-dèt herself (doublet) Thereupon beautiful so inconceivably chi-plàng-lo. Ànsī "Ai! mē-ké mēsèn-tē-mā! ārnàm-āsō she becume. Then "Oh! becutiful, locely indeed! God's child, ārnī-āsō pu pai-pē-lo." İnkēphòng H. K. the sun's child, culled not for nothing is she." Thereupon H. K.'s à ēso thur-phlut-sī chehijīr-phlum-phlum-lo, wife rising up her full height shook out her elothes flap-flap,
ingjār-èt-dàn-lo. Ànké H. K.
flew array gracefully (thither whence she eame). Then $I$. $K$.

> hā-tovār-pèn
from a distant path there having watched her, bow (accus.)
jō-dun-rùnğ-ràng-lo. ìnsī āpēsō pu-tekàng-lo, continually kept bending. Then his wife said on leaving him, "Thā, thā, mō chiphōjī." Ànsī H. K. " Wait, wait, hereafter we shall meet again." Then H. K. chirū chērnàp mòn-duk nòu-sã-sī hèm nàng-lē-lo. treeping lamenting sad und sorry at his house urrived.

> Konùt-tìng = konùt-chi"ng," wherever?" Kopi-ïthe = kopi-ïpìt.

I'ai-pé-lo: this idiom is illustrated by the following phrases: kilimdiun pui-p $\overline{\boldsymbol{\varepsilon}}-70$, " he is not working gratis, for nothing"; lie älìny pai$p \bar{c}-l o$, "he is not the elder for nothing""; i.e. he can do better than his younger brothers. Ingjar-rt-dien-lo: the clentent dim gives the force of returning to her own place whence she came. Jo, verb, "to bend a bow," viong, particle of continuance. Thū, "wait!" Assamese loan-word. l'li", verb, " to touch, arrive at," as a boat comes to the shore with chi, "to touch one inother, to meet" (see p. 112 , lines 1 and 2 ).

Ning－kele－pers jun－je cherche in－usi Immediately on＂rriral，not ruting，not driukiuy，his child nàng－chi－bu－det－sī hai īhi hem－ip áhem hating taken on his buek，to his grema！！the wedtur＇s houst chedàm－phit－lo．İnsī dìm dìm dàn ūphī hèm－ēpi he starled to go．sio goiny alment his gionmy the widom＇s
 house（at）he crrived：on arricing there he wept there he lemented
 as you could not imayine．Then his gianny suirl－＂Frome
pèn＇Nìng－ןésō nang－chemē－mē－ling＇nàng－pulo－hīं； the first＇Four urife is not yet ruited erith you＇．I twld you revily； kopusī nòn－lé nàng－kelàng－jī－làng？Ning sining－le kopusī how now will youget to see her again！You heaven－to hour kedun－thèjji？＂Jinke chirn̄̄－pèt in－mnchòt will you be able to follow her？Then weeping so much the more chō－chē jun－jē āphī kedàm－äling dun－krī， not eating not driuking his granuy went－rherever following， bā̀r－pī bär－sō－lè kedàm－tā hundun－krī， outgoinys－great outyoings－little－in going also he kept doyging hor，
kethī
kejàng－sī
kedo－po．
ìnsī $\overline{\mathrm{i}} \mathrm{p} \mathrm{hī}$ one－tlyiny，me－perishing（like）he remuined．At lest his grenny pulo：＂H．K．đithī lō－du－dèt－lè chō－thā̃： said：＂H．K．，fool leuf（in）haring wrapped up cet（imper．）： nē mō bīdì nàng－thàn－jī．＂ìnsì àklıī－l̄̄－ $I$ thereafter a plan to you will replain．＂Then foed－in－ol－leaf－ du hī̀n sàngphēr chö－lo．ìnsī āphī bìdī wrapped bread purched rice he ate．Then his gramey a plen
thàn－lo：＂Mīnàp－kè nàng－pési Mōn Rê̄chō āsōqū nànğ－ explained：＂To－morrou your wife Mon Riaje＇s son there kāchepàngrī̄－jī vìug－po．$\quad$ kō̆ nàng－hul＂ to murry will come．Diefore that your futher－in－lau＇s ingnăr－tā nàng－làng－chinglu－ji vàngpo．Läte nàng elephant－also there in the river to bathe will come．There do your

[^35]
## sàngtī-ārlo chi-pātu-dàm-joi-nòn; ingnār dàm-jī

 sund-underncuth go und hide yourself quietly; the elephant to godỏkdỏk-lo-té, lā-ārmé rīp-hèt-rã nàng-is-meking-ready-when, its teil (to) holding on tightly your-poho-pèn nàng-so che-vàm-phòng-hèt-nòn. Lälē turban-uith your child to your uaist bind fismly. There ingnär nàng-ārju-lo-te, 'Nè-tā hā nè-pēsō ālòng nàngthe elephant you asks if, 'I also to my-wife's place um going kechedun-jī $p^{\text {u-rā }}$ pu-nòn. ìnkē menàp ārnī-kàngsàm-sī along with you' setying say. Then to-morrow in the afternoon nàngtum lé-po. Nàngké làng-kung-lè dokòk-non. İnke youboth willarrive. Do you the-river-bank-on wait. Then nàugr-pésō làng-kepànglu-jī-āphàn ābàn-ītum sour wife with-wuter-to-bathe-for-the-purpose her male slates
āsìt-ätum làng nàng-sòk-po. İnke 'osō-āphàn her fomule slates water will-draw-there. Then 'For the child làng-àjoi-pèt né pīthā purā hàng-dun-nòn. İnkē wator one drought only we give' saying call out. Then lang nàng-pī-lo-té thibuk-ārlo nàng-sêr-ārnàn jôk-dunweter you-give-if, the watce pot-into your-gold-ring drop thòt-nòn. ìnke nàng-phàn nàng-hàng-po: ànké dunin. Then for you there she will eall: then go with nòn: kelē-pèn nàng-sōpō ō-llam-kòk-nòn; imkē thrm: on urriving your child set down on the ground; then usí āpē-ālòng chedampo." ìnsī adàp the child its mother-towards will go of itself. So the morniny ingthàng-lo: chōdèt jundèt H. K. hā lìng-kung duwned: haiing caten and drunk H. K. to the river beant: dùmsī sàngtī-ālo chipātu-dàm-joi-lo. lucing gone under the sumd rent and hid himself quictly. Ànsī ingnār làng nàng-chinglu-jī vànglo. ìnké Then the elephent in the river there to bathe came. Then chinglu-diet dàmji dökdòklo. H. K. ärme rip-dunJunring buthed to go it made reudy. H. K. its tail holding-on-

Ei-joi, "ome rlraught"; joi is perhaps Ass. jol, "water." O, verb, "to luave, set down."
lok－sī，äpoho－pèn ī－sí che－vim－phimg－det－lu．insi tight－tn，his turben－urith his whild tied firmly to his uraist．Ithen
ingnair lã sining ingjar－pòn－lo，insi hai the elephant to heuten，slew＂p，taking hime with him，＂nul there läng－kung ō－dim－kiok－lo．İnki Mon lī̈chō－ätum－tia on the river bank set him down．Then Mon Rajue＇s perople ulson
 H．K．＇s wiffe－with hiss son in order to muriy gionet puluce
 Kiny＇s house（to）had rome．Then grout－puluer King＇s melt ätum aisòt－ätum H．К．ápésō làug－käpànglu－jí－ slutes fomale slaves $H$ ．K＇．＇s wife with－ucater－to－buthe－for－the
 perpose water there to dreev came．Then II．h．his chith－for làng hàng－pītlun－lo：＂Làng äjoi－pit nē－pīthā vater beyged them to give：＂Wreter one dreutght only give one nē－sōpō－ïphàn，pè－mārlī＂İnsí imut－tā lī－pä my son－for，good mothers．＂Then me－even roould not give ímut－tā lī̀pē．ìnsī āphī－sī sūrpī nùng－ me－even rould not give．Then at liest an old womed creme up dun－lo：ìnsī hàng－dun－thū－lo H．K．－＂Lìng äjni－pert Io them：then culled out ugain M．K．－＂Wuter one dreught only
 me give，good Matum，my－ehild－for．＂Then the old woman ling pīlo；thibuk pheroidun pelim－pelàm－sī，H．K． water gote him；the weter＇－jar to toueh makingers though，II．K．
 gold ring dropped into it．So H．K＇s wifi they bathed mith
 water：her arms hor leys washing－lowentifully after the old äling－thibuk áphū màng－dunglo：sér－ woman＇s vater－jer her head（over）they pourad there：the gold
 ring there fell out．Then II．K̈＇s wife sum－＂Oh！here

[^36]chele-dun-tànglo komatching ālang-thibuk mā?" pu has arived to us whose in the vorld veater-jar?" saying
bisär-lo. Ànsi inut-tā-"Né thibuk kāli" inut-tā she enquired. Then ons- "My jar it is not," another"Né thibuk hālì" pulo. Ànsī "sārpī ā-thibuk" "My jar it is not" said. Then " (it is) the old ucoman"s jur" pu-hur-lo. İnsí särpi-ąphàn pulo-"Konàtsí nàng they all sait. So to the old woman she said-" Where did you laingsõ ärnàn kelòng-lük? Läbàngso ürleng èn-dàm-nòn: this ring get hold of ? That man go and fetch! Läle nàng vàn thèk-thé-dèt, tàngté nàng Him if you bring cannot, then (it is a mattor of) youli pràn!" pulo. Ànsì sārpi chirū chérnàp-sī life!" she said. Then the old voman vecping lamentiny H. K. ãlong dàm-lo, ànsi hàng-dàm-lo- "Ié-dun torearels $H$. $K$. verit, and called out to him-" With me be ik-nòn: Kopi-āpòtsī "Làng né pīthā" sī puflewsen to come: jor uhat reasm: Water we give" this having té né-pràn né-mui nē-kāpedàm-jīle māthā-thuròngsuid my lite ( doublet) me to cause to lose did you have it in your má?" Ànsī H. K. āso chibu-sī dunmind?" So H. K. his child cairrying on his back: vent with 10. Kelepèn osj ídàm-kòk-lo ìnsí Foi. Dre arricing the boy he set douen on the ground. Then 0 ©ū kàt-tàng-tàng-sī àpè chērbà̀ dàm-kràp-lo, the Kory munning straightuay his mother's lap (into) climbed up, anni mís chu-lo.
and her breast sucked.
Ansi Bāri-thé Réchó pulo: "Ai: ãbidi thék-
Then the great palace King said: "Ole! a thing never

Pu-fur-lo: hur is cne of the particles indicating plurality.
Nir dun-ik-nim: ik, "elder brother," used as a respectful form of address; observe its place in the compround imperative. Müthōthuring, lit. "you had another (thu) meaning" (riz. to make me lose my life, Votice how -si, the mark of the conjunctive participle, is affixed to the reported utterance of H.K. Cherbink = chearrbisk; ürbitk, the lap or hosom; also a rerb: ose hirrbit. "she holds the child to her bosom." Erip, is said to be used only of a child climbing up into its mother's lap.
thē－lo：ā－siosi chi－petherip－tinz－ditelo－lF－mi？？

－Insī Min－Rēchí－ätum therik－lo inginglo：
 mòn－duk mon－sā hem cheroi－lo．Insí H．K．Im
 Bäríthé－Réchó àsōi pangritio plozdiz－lo．


Insí ningkàn－isí ningkàn－hini du－dun－sí tiki－
 lo inshuillo ànsī puru－krehini phàndär－krēhini
 long－lo．Insī H．K．ápésí áphàn chipulo：＂Ai mot．Then H．K．hismife－to avid priatily：＂U nàng pì．ilī－tà ro－phrī àsin ro－thung ásin étār
 àn－ke do，éthoun anthé do；apothe chedim－
 po－nàng：onghai pen inaihai irju－nin．＂ aray topether：father－in－ion anat wather－in－lae dat．＂
Ínsi āningré H．K．ápéso ápé àpo ©）that might $H$ ．$K$ ．：wite het mobler her fowler chérjulo：＂－Ai pé fén pī：nàncli esa


 ànké do．éthion ànké do：inghai pér
 anihai ärju－nin：chedān po－màng＇－pusī pu：

Nàngtum kopi ābidai－sī ne phār－dun－po－mà ？＂Insī Bāri－


I agring．used as homunym of tovisi，＂．to be ashamed，＂also means＂io be afraid，disturbed in mind．＂



thè-Rēchō pulo- "Che pé: lō-thui àsòn great-King said-"O daughtor! " bmadle of greens likie, hànthui äsòn ēboi-sī nàng chochò̀k-pälār abundle of regetables like, once for all you given avalay, or chothèng-pālār tàng-dèt-lō-lē-mā. Minà̀p-lē in eichange (doublet) completely I hate. On the morrow dàm-thā chidun, minīlē dàm-thā chiclum." ínsī āpō go away together, to-duy go away together." Then her father pu-thū-lo: "Kopisī nàngtum kārī-mā? bàn-mā? said again: "What do you desire of the! mate slates' sòt-mā? ārmo-mā? òkso-mā? sēr-mā? rūp-mā?" female slaves! ryots! husbandmen! gold! silver!" Ànsī $H . K$. che-thàn-dàm lo: "Ai nàngpō! nē-pē pèn
So H.K. she went and told: "O my dear! my mother wat
nẽ-pō kepu-kē- 'mīnī-lē dàm-thā mīnàp-lē dàm-thā my father say- 'this very dey go uray to-morrow go aray chi-dun-t̄̄̄-mē; āphūthàk, bàn-mā? sòt-mā ? ārmo-mā? together if you like; morcover, slares! hundmaids! ryots!
òkso-mā? sēr-mī? rūp-mā? Kopisī nàngtuun kīrī̄-mā? cultivators? gold! silver! What doyou desive!' pusī pu." İnsī H. K. pulo: "Thàngtā nàngné." ìnsī they say." Then H. K. said: "Anythiny I need not." So ūdàplo. ìnsī H. K. ānīpì pèn it beeame morning. Then H. K. his mother-in-luw and c̄hupō ārdòm-lo ārdī-lo. însí his father-in-law saluted respeetfully (doublet). Ant āhupō pulo: "Kopisi nānğlī kūrī̀mā? bàn-mã, his futher-in-luw suid: "What do you desire? slates, sèt-mā, ārno-mā, òkso-mā, sēr-mā, rūp-mā?" ìnsī handmaids, syots, cultivators, yold, silver!" Then

Che $\eta \bar{x}$; notice that $\eta \overline{e_{0}}$, "mother," is used is an affectionate term of address to a daughter, exactly is $p^{\prime \prime}$, "father," is used above to a son or grandson. Lo-thui-hien-thui, "a burdle of vegetables, with a leaf wrapped round it." Chiok and thing mean literally "to beat," but are here jocularly used for getting rid of a person. Patair causal of lūr, "to be changed or exchanged," also apparently used jocularly of giving in marriuge.
H. K. pulo "Thàugtī nìngne." ìnsi H. K. ätum
IV. K. sumel "I ared molliney." s'o If. li. "nul his wifi
pèngnànsí tingte äsipa him cherlam-lo insil hem




 rikethe thirlo.
rows greet and steblo.
II.K.-rtum: notice the pharal atfix userl to imblicate It.K. and his wijt. Chio-lo, "he became"; this seems to be a different verb, from chu", " to eat." Notice "̈-irche" his kingship"; rechin stands for roij as well as riju. Thoir, Iss. their, "steady, stable."

## Amprosal Notes.

Dicisions of time. (hn p. 9., note, the divisions of the day are given. T'o these may be added those of the year, as recorded by Mr. Stack. A year is ming-kiln (cf. Lushci kum, Shö̆ kmn, "year," and Lıshei "i-kum, Thado ningkïm, Shö yan-kun, "last year"). I month is Chililo, "moon"; but the Assamese months, whith are sular divisions of the year, not lomations, appear to be followed. The days of the month are not generally comnted, and there is said to be no week. (This is borme out hy s. 1'. Kay's English-Mikir vocalsulary, which gives lupta, the Ilindustani lufla, as the word for "week," with m-thrinki, "seven days," as an alternative. In the Mikir Primer published by the American Baptist missionaries in 190:; however, rui is said (p. 2l) to he the word for " week.")

Necheng-(ipinn (rhmuy, to he cold) is the cold seatson. Ning-kirim! (brang, to be dry) is the dry protion of winter. Chung-phimg-ink (chmog. cold ; phian-ik, hot), is the spring, merging into summer. biorlï is the 1ainy season, followed by Chung-jir-jir ("becoming eold by degrees") autumm. The following are the names of the months, with the corresponding Assamese names, as set down by Mr. Stack:-

| literary form. | .1s prononnced in Assem. | 1/ikir names. |
| :---: | :---: | :---: |
| Chatita | Suit | Thangthing |
| Vaisākha | lonihāg | Theree |
| . y eshtha | Jeth | - Jing |
| Ashadhar | Ahanr | $\mathrm{A}_{1} 11$ |
| Shaivana | Srābon | Vosik |
| Bhâdra | Bhindur | drikhong |
| Āświni | Thin | l'aipai |
| Kantika | Kirrti | Chiti |
| Mārgaśirsa | Marg | Phre |
| Paushya | Poh | I'haikuni |
| Māgha | Mägh | Mātijong |
| Phâlguni | I'hă̧gun | Arkoi |

According to the Mikir Primer, however, the Mikir names" (which agree with those given by Mr. Stack) correspond with periods earlier by at least a month, Thangthàng being the equivalent of Febrnary, instead of Chaitra (which begins at the vernal equinox), and the other months in ordinary sequence (Thērē, March, Jangmī, April, etc.). Thangthàng is said by Mr. Stack to be called Chinglüching-romg-do, "the stay-athome month." Thēre is the month in which the jungle is cut and strewn to dry (this would agree well with the equivalent of the Primer, rather than with Boihāg, April-May, when the firing would take place). Vosik ("sprout") should indicate the month of vigorous growth, when the rains have set in. Phaikuni seems to be borrowed from the Sanskit Placlguni, but does not correspond with it. The other names are not explained.

Musical instruments. A flute, pongsī, cut from a bamboo, is mentioned on P. 128: pongsi is the Assamese bainsi, the well-known instrument of the youthful Krishna (Baisī-dhar). Other instrmments known to the Mikirs are muri, a fife ; cheng, a drum ; cherg-lrup, the small handdrum used by the risumedr to accompany their dancing at funeral feasts; and laum, a one-stringed fiddle. The last is made by stretching a string made from a creeper, mingri, across a gourd, limg, which provides an air-chamber. It is played with a bow, kum-c̄lisi" (li, a bow, sī, diminutive particle) made of bamboo, the string of which is a tough fibre of bamboo. (Compare the one-stringed fiddle, penu, of the Meitheis: Meithei Monograph, p. 56.)

## VII.

## AFEINITIES.

The place of the Mikirs in the Tibeto-Burman family:
Sone idea of the mental equipment of the Arlengs will have been gathered from the two preceding sections. It has been seen that, within the limited circle of their experience, they possess a medium of expression which may be descrihed as adequate to their needs, well knit together in its mechanism, and copious in concrete terms, though, like all such languages, wanting in the abstract and general. Their folk-tales are lively and effective as narratives, and the themes, though probably borrowed from the great treasury of popular story elaborated in Peninsular India, have been appropriated and assimilated to the social conditions of the Mikirs themselves. Little has hitherto been done to enlarge the resources of the language in the direction of higher culture, or to use it for the expression of iteas lying beyond the scope of the tribal life; but there appears to be no reason to doubt that the language of the Mikirs will be found in the course of time to he as capahle of development for this purpose as the speech of their neighbom: the Khasis.*

The leading feature of the race, in contrast with other hill tribes of Assam, is its essentially unwarlike and pacific character. Its neighbours-Khasis, Kachīris, Kukis, Nagashave for centuries been engaged in continuons internecine strifie, and their tribal individualities have been preserved, and differences accentuated, by the state of hostility in which cach muit, however small, lived with all adjacent peoples. The Mikirs

[^37]have always, at least during the last two centuries, been, as Major Stewart described them in 1855, "good subjects." Numbering some ninety thousand souls, they are extremely homogeneous, while other tribes in their neighbourhood differ in an extraordinary manner from village to village, and constantly tend to split up into smaller aggregates, looking on all outsiders as enemies. No such disintegrating influence has affected the Arlengs. Whether in North Cachar, the Jaintia Hills, Nowgong, or the Mikir Hills, their tribal institutions, their language, and their national character are identical, and they pursue their peaceful husbandry in the same manner as their forefathers, raising in ordinary lyears sufficient food for their subsistence, and a considerable amount of cotton and lac for export to the plains. In these circumstances, surrounded by warring tribes, and still nomadie in their halits of cultivation, they have from time to time found it necessary to place themselves under the protection of stronger peoples. It has been mentioned in Section 1. that the traditions of the race show that they were formerly subject to the Khasi chiefs of Jaintia and the eastern states of the Khasi Hills, and that they migrated thence to the territory subject to the Ahom kings.* During their sojourn in Khasi-land they assimilated much; dress (p. 5), ornameuts (p. 6), personal names (p. 17), methods of divination (pp. 34, 35), funeral ceremonies (pp. 38-42), memorial stones (p. 42), all come from the Khasis, who have also contributed many words to their common speech. Borrowings from Hinduism are equally manifest in their language, their folk-tales, and thicir religion. Assamese words are numerous in Mikir; A"nim Kethé (p. 30) seems to be a translation of Mäüdécu; Jom-ürong (p. 28), and the ideas linked therewith of an after-life, are strongly impressed with a Hindu stamp.

Yet they retain, together with these borrowed features, a sufficiently definite stock of original characteristies. Physically they differ much from Khasi and Assamese alike. Their social fabric is based upon elearly marked exogamous groups, with patriarchal principles of marriage and inheritance; they call these by a Khasi name (lur), but have no trace of the matriarchal

[^38]family as known among the Khasis. They buitd their fomsen on posts, while their neighbours, except the knkis, build on the gromen. Their deities are of the primitive kind which is eommon to all Indo-Chinese races, well known, muter the name of Nits, as the object of popular worship and propitiation in l'mma.

Ever since the race has been studied, it has been moticent that it was difficult to establish its exact place am affuitios in the heterogeneons congeries of peoples who inhalit the mountainous region between India and Burma. 'Ihis was remarked by Tobinson in 1841 and 1849, her Stewart in 185\%, by Damant in 1879. At the Census of 1881 an attempt was made to bring the Mikirs into relation with the Boro on Kachäri stock; but it was seen at the time that more must be ascertained regarding their neighbours before any final judgnent could be arrived at. Dr. Grierson, on lingnistic groumls, has classed them in the Linguistic Sumey as intermediate betwern the Boro and the Western Nagas. It appears to the present writer, in the light of the much fuller information now asaitable, that they should be classed rather with those tribes which form the connecting link between the Nagas and the knkiChins, and that the preponderance of their affinities lies with the latter of these two races, especially those dwelling in the south of the Mrakan Roma range, where the Chin tends in merge into the Burman of the Irawadi Valley.

When Robinson and Stewart wrote, it was still remembred that the Mikirs had once been settled in strength in 1 hn. country (now called North Cachar) to the immediate north of the Barail Range, and in contact with the Angani, the Kacheha, and the Kabui Nagas; and that, exposed as they were in this locality to the inroads of the Angamis and the oppression of the: Kachari kings, they lad migrated westwards to the territory of the Jaintia Raja in search of protection. It was noticed in the Assan Census Report of 1881 that in this region north of the Barail, where there are now no Mikirs, local names lolonging to their language indicated their former presence. When they lived there, they must have been in tonch with tribes belonging to the Kuki-Chin stock, who have for centuries oceupied the hill ranges to the south of the valley of Cachar, and the mountains letween that valley and Manipm.

The institutions of co-operative agriculture by the village lads (p. 11), the bachelors' house or tering (id.), the former custom of ante-nuptial promiscuity (p. 19), and the traces of village tabu resembling the Naga gennu, still characterizing the annual festival of the Ròngkè (p. 43), all point to a connection with the Western Naga tribes, rather than to affinity with the Kachāri stock. From the Kuki and Chin tribes the Mikirs are distinguished chiefly by their pacific habits, and by the absence of the dependence upon hereditary tribal chiefs which is so strong a feature among the former. The customs of both races as regards the building of houses upon posts, with a hong or open platform in front, are identical ; in Major G. E. Fryer's paper "On the Khyeng people of the Sandoway District, Arakan," published in the Journal of the Asiatic Society of Bengal for 1875 (pp. 39, 99), a Khyeng house is figured which bears a striking resemblance to the Mikir house. The institutions of domestic and individual life among the Khyengs (Chins), as described by Major Fryer, especially as regards marriage, funeral ceremonies, the disposal of the dead (after copious feasting of friends and relatives) by cremation, the rules of inheritance (females being wholly exeluded from succession), the treatment of disease, the propitiation of spirits, and the annual festivals in honour of the grods who preside over man's welfare, present the closest analogy to those of the Mikirs as set forth in this monograph. Like the Mikirs, the Chins are divided into exogamous groups and follow the rule of male kinship; hut, like the Mikirs also in this, the approved marriage is that between a man and his first cousin on the mother's side. It has been noticed already (p. 21) that the word for futher-in-law (ong-hui, wife's father) in Mikir is irlentical with that for maternal uncle, ony, and that son-in-law, osī, also means nephew (sister's son). The story of "the Orphan and his Maternal Uncles" illustrates the obligation which lies on a lad to marry his mother's brother's daughter (sce above, p. 53). Similarly, Harata Kinwar, though but a mortal, calls his father-in-law the Bäri-thē liēchō onghai ( $]$. 147), and is spoken of by him as osia (id.), while the fairy princesses call him cousin, liorpō (p. 127). The same phenomenon appears in the Kuki-Chin languages. In Shü or Chin
(Khyeng) apū means both maternal mucle and father-in-law: so also in Lushei, $p$ u has both meanings. The following list of words indicating relationship in Mikir and Lushei (representine the Central Kuki-Chins) shows how closely the two languages correspond in this important part of their vocabulary : -
grandfather
grandmother'
grandson
granddaughter
father
mother
aunt:
father's sister
mother's sister
father's brother's wife

| mikio. | L.ushti. |
| :---: | :---: |
| $p^{\text {l/, }}$, | ' $\quad$ ' |
| $p^{\text {hii }}$ | $1{ }^{\prime \prime}$ |
| $s u-p u$ | tı-->" |
| sk-1i | (11-1/1 |
| $p^{\prime \prime \prime}$ | pi' |
| rei | "'1 |
| mi | "i |
| pi-m" | mu |
| $n i$ | ıt" |

Among all these tribes the most important index to racial comexion is to be fombl in their languages. Nor one woukd now assert that language, any more than religion, is everywhere a conclusive mark of racial unity; immense masses of the people of India to-day speak languages imposed upon them from without, and Aryan speech has extended itself over many: millions in whose blood nothing is due to the original invaders from the north-west. Again, the practices of a predatory stat. of society bring into the tribe slaves and wives from outside; or, as among the Mikirs (p. 33), aliens may be accepted on equal terms as members, thus modifying the unity of blood. On the other hand, it would be equally unreasonable and opposed to the facts to deny that, amoug such commmities as the Tibeto-Burman peoples of Assan, race and language du. constantly and in a general manner, coincide. People who speak a tongue which is unintelligible to their neighbours are necessarily thrown together into a unity of their' own. Their ancestral ideas and institutions, seenlar and religions, their tribal history, must tend to keep them uniter, and perpetuate the influence of a common origin by the fact that all outside the community are actual or potential enemics. Language, therefore, when it coincides with tribal separateness, is our chief guide in determining the relationship of the hill tribes of Assam one to another.

Here another qualification is, however, necessary: 'The word-stock of the Tibeto-Burman maces is to a large extent
identical. The same methods of arranging the elements of the sentence, in other words the same general principles of grammar, prevail throughout the whole family of speech. We must, therefore, in investigating the nearer kinship of one group to another, not be misled by linguistie resemblances which are common to the whole stock to which both groups belong.

In comparing Tibeto-Burman languages it has been usual to choose for examination in the first place the numerals and in the second the pronouns. The vocabulary of nouns, adjectives, and verbs is liable to disturbing influences which do not equally affeet the simple ideas represented by number and persun. Let us begin, therefore, with the numerals. These, so far as they are necessary for our purpose, are as follows in Mikir:-


> twelve, kive-hinu
> thirteen, kiv--iethom etc.
> a score, ing-kioi
> twenty-one, iny-koi-rī-isi etc.
> thirty, thim-m-kip
> forty, phili-kìp
> etc.
> a hundred, phērō

Here the first thing to le noticed is that the three numerals between six and ten are not independent vocables, but compounds; seven is six plus one : eight is ten minus two, and nine is ten mines one. In most of the other languages of the family this is not so; the Boro, the Naga, and the majority of the Kuki-Chin languages all have independent words for seven, eight, and nine. It appears to be only in the Kuki-Chin group that we can find an analogy to the Mikir words for these three numerals. In Anāl, a language of the Old Kuki family spoken in Manipur, seven is trki-si, which seems to be identical with the Mikir therol-si ; and in Meithei (the language of the Manijuris) eight is ni-p"n, "two from ten," and nine is me-pün, " one from ten."

We next notice that len is expressed by two separate words, liep (in ten and its multiples) and lire (in the compounds from eleven to nineteen). So far as vocabularies have yet been
published, the only other tribes of the 'Tibeto-Fuman fanily * which have a word resembling liep tir ten are Maring Nagn, one of the Naga-Kuki languages, where it is chip, and shii or sonthem Chin, where gip is used for ten in the sequence thirty, forty, fifty, etc. (thum-gip, thirty, mli-gip, forty, nghie-gip, fifty, exactly corresponding to the Mikir thom-liep, pltili-lirp, phionyöliep). The elose resemblance of the other numerals in Maring to Mikir forms is noticeable; four is fili, five fingin, and six tharuli: The other word for ten, hire, strongly resembles the Angami herr or kerru and the Kacheha Naga güren; in the Central Naga group the prefix lie- has been replaced ly to- or te-, and the words for ten are ler, tarie (Ao), turō, larī, luri (Lhota), ete. In the Naga-Kuki group Sopwoma has hirob, Maräm kero, Tangkhul tharī, etc. In the Kuki-Chin group Meithei tarie is the same word: in the Central Chin another prefix, $p u-$, $p \ddot{0}-$, or $p \bar{\theta}-$, is used, and we have Lai pöru, Danjogi parē, Taungthā parkī. There are no Boro forms which correspond to kre, nor any much resembling liep.

The Mikir word for twenty, inglioi, is made up of the prefix $i n g$-, and $k o i$, formerly (before the loss of the final $l$ ) kol. Kachcha Naga has the same word, engliai, Kabui chui, lioi, or kiol. The word also appears in Garo (kol), Tipura (kiol), and Deori-Chutiya (liwa), of the Boro group; Angūmi me-liwut, melhi, melik, Lhota me-kwi, melurii, in the West and Central Naga groups; Marām and Sopvoma (malie, maliei), Tangkhul (mugū), Phadeng (mu-kui), in the Naga-Kuki group, and Singpho lihun. In the Kuki-Chin languages it is very common (Meithei liul, Siyin loul, Lai pö-lul, Shonshè mu-Zoul, Banjogi fīll, Shö [Chin] kīl, goi). There does not appear to be any trace of this word for a score in the Tibetan and Himalayan languages, where twenty is invariably rendered by "two-tens." $\dagger$ The Northern Indian word kin?i, which has the same meaning, has been compared with it ; it is difficult, however, to imagine borrowing on one part or the other.

In the scries of tens, 30 to 90 , Mikir prefixes the multiplier: thom-lièp, philī-kèp, phònyō-lèp, ete. The Boro group pretixes

[^39]the tens (Garo sot-bri, 40, sot-bonygū, 50, sot-llok, 60, etc.).* The Naga group has both systems; Angāmi prefixes the tens: Thit-lié, 40, lhi-pangu, 50, the suru, 60; Lhota and Ao suffix them: Lhota them-dro, :30, zï-ro, 40, rok-ro, 60; Ao semur' 30 , lir' 40 , rok-ntr 60 . In the Kuki-Chin group the majority of dialects prefix the tens (Thado and Lushei söm-thū̀m 30, som-li 40 , etc.), and this is also the rule for Kachcha Naga, Kabui, and Khoiran, as well as for all the languages classed by Dr. Grierson as Naga-Kuki. But the Shö or southern Chins not only have the same collocation as the Mikirs (thum-gip, mit-gip, nyh(u-gip)-an arrangement which also obtains in Burmese,but use the sume words. This coincidence is very striking.

The word for a hundred, pluirō, bears no resemblance to any word expressing this numeral in the Boro languages. It agrees with the Angàmi lirū, Kezhāmá liri, Sopvoma liré, and in a remarkable way with the words used by the Southern Chins (Taungthà ta-y $\bar{u}=$ tarū, Chinbòk phyy $=p h \imath \bar{u}$, Yawdwin prū, Shö (Chin) livutt). It will be seen that pha-in Mikir, $l_{\text {- }}$ in the Naga languages, and $t a-, p_{l}-, p^{-}$- and $l_{i}$ - in the Chin dialects, are numeral prefixes, and that the essential element of the numeral is rō (Mikir rō) or rūt. It appears in this form, without any prefix, in several other Kuki-Chin languages.

Here should be mentioned a custom which obtains in Mikir of counting by fours; a group of four is cheliē or chiliē, which corresponds to the Buro akkhai (jakhai). This system is used for counting such things as eggs, betel-nuts, fowls, ete, of the same class; e.g. ro-tī chitiè phongō-rū è-pum, 21 eggs $(4 \times 5+1)$ : chilié phòngö-ría pum-thòm, 23 eggs $(4 \times 5+3)$. Possilly one language has borrowed from the other. (This method of counting by fours is common throughout the Aryan languages of Northern India, where a group of four is called yandiè.)

Our conclusion from these comparisons is that while Mikir has few coincidences, beyond those common to the whole Tibeto-Burman family, with the Boro group, it has many with

[^40]the Naga and Kuki-Chin groups, and espucially with the thin or sonthermmost Chins.

Before leaving the numerals, something must be said of the prefixes which they exhibit throughout the Tibetu-Burman family. Taking first that member for which we have the oldest materials, Tibetan, the first ten nmmerals are as follows :-

|  | As uritten. | -18 now watien in ientral Tite t. |
| :---: | :---: | :---: |
| one | grchig | chik |
| two | gnyis | nyí |
| three | -stum | stim |
| four | lvai | shi |
| five | lngia | ngio |
| six | drug | !lutk |
| seven | bdum | dïn |
| eight | hrgyad | byī |
| nine | dgur | gi |
| ten | behn | chu |

Here we observe several different prefixes, once no doult supplied with vowels, but from the dawn of written record united in Tibetan with the following consonant, and now no longer heard in utterance; in the first three units the prefix is $y-:$ in four, seven, eight, and ten it is $b-:$ in six and nine it is $1-:$ and in five it is $l$-.

In the 'Tibeto-Burman languages of Assan and Burma we find the same phenomenon of numeral prefixes; but while some languages have the same prefix throughout the ten units, others, like Tibetan, have several different prefixes. In some cases, again, the prefixes have been incorporated in the mmeral and are no longer recognized as separable, while in others they may be dropped when the numeral oceurs in composition: in others, again, the prefixes have (as in spoken J'ibetan) heen dropped altogether.

Of the first class the best examples are the Central KukiChin languages :-

|  | I.ai. | Shonshe. | Lushei. |
| :---: | :---: | :---: | :---: |
| one | pü-kitt | ma-kat | pa-klat |
| two | pï-ni | mathhi | pa-nlib |
| three | pö-thīn | ma-ton | piothum |
| four | pö-lı̄ | ma-li | 1):-1ī |
| five | $1^{i 0}-1 n g a$ | mat-11gā | pat-11gro |
| six | pö-ruk | ma-rink | 1a-ruk |
| seven | pö-sari | ma-seri | pa-siril |
| eight | pï-ryeth | mia-rīt | 1'ib-1iat |
| nine | 」ö-kwa | mat-ko | 1\%-kuã |
| ten | $\mathrm{L}^{(0-1 \%}$ | 111:-ria | slom |

Of the second class Mikir, in common with most of the Assam family, is an example; in one and two the prefix lie(representing the Tibetan $g$-) has been abraded to $\bar{i}$ - and $h i-$ : in there it persists; in these numbers the prefix may be dropped in composition, leaving $s \bar{i}, n \bar{\imath}$, and thom remaining. In four and fice we have the prefix pli- (for $\mathrm{pi}^{-}$) and pho-(for po- or po-), representing the $b$ - of Tibetan, but now no longer separable. In sir the prefix the represents the original $d$-, and has similarly lecome inseparable. In ten, the form live represents an original lierā, answering to the אuki-Chin pö-rī and matrō and the Meithei ta-ici. We notice that in Mikir, as in the Naga and Kuki-Chin languages, the hard consonants $k, p, t$ ( $p h$, the have replaced the soft $g, b$, and $d$ of the Tibetan. In the Boro languages, on the other hand, the original soft consonants of Tibetan are retained, as will be seen from the forms below:-

|  | Boro. | Dimuasè. | garo. |
| :---: | :---: | :---: | :---: |
| one | se, sŭi | shī | sā |
| two | ni, nŭi | ginī | gni |
| three | thām | gatam | gitām |
| four | brè, brini | bri | brī |
| tive | 1, ${ }^{\text {a }}$ | bongā | bonggā |
| six | ro, do | do | dok |

In these ehanges Mikir follows the phonetic laws obtaining in Naga and Kuki-Chin, not those which obtain in Boro.

It has heen pointed out already (p. 78) that generic determinatives are used in Mikir when numbers are joined to nouns. This practice is common to the Boro languages and to the Kuki-Chin group (as well as Burmese), but does not appear to be prevalent in the Western Naga group. A list of the words used in Darrang Kachari is given at p. 13 of Mr. Endle's grammar; for Garo, a list will be found at p. 6 of Mr. Phillips's grammar; it much resembles the Darrang list, hut neither contains any forms coinciding with those of Mikir except the Garo pat, used for leaves and other flat things, which resembles the Mikir pìk. On the other hand, in Kuki-Chin we have in Lai pum for globular things,* the same as in Mikir, and in Shö (Chin) we lave for persons pün, the Mikir bing (bieng in Mikir and pang in Lnshei mean body), and for animals zïn, the Mikir jon (Mr. Houghton's grammar, p. 20). Here again the affinity of the Arleng is with the Kuki-Chin group,

[^41]and especially with its southermmost member, rather than with the Boro.

Turning now to the pronoms, the Mikir ue for the first person singular finds it exact equivalent only in the two Ohl Kuki dialects Anāl and Hiröi, spoken in Manipur, where the corresponding pronoun is ni (Anãl) and nui (Hiröi). In Porn the form is einy, in Angimi a, in Sema ngi, in So ki, in Lhota $\bar{u}$, in Kacheha Naga emui. In the majority of the Kuki-Chin family another stem, lei or $\mathrm{li}_{\text {r }}$, is used. Here Mikir adrees with the two Kuki dialects mentioned and with some of the Naga forms, rather than with Boro.

For the second person singular all the 'libeto-Burman languages of Assam have ning, or closely similar forms.

For the third person Mikir now uses the demonstrative lis, but, as the possessive prefix shows, had formerly $\overline{\text { in }}$. In this it agrees with Lai, Lushei, Chirn, Kolren among the Kuki family, and Tangkhul and Maring among the Naga-kuki group. What the original Boro pronoun of the third person was is not now ascertainable; the demonstrative bi (I arrang), him (Lalung), tō (Dìmāsī) or the (Garo) is now used instead. This seems to correspond with the Mikir pe-, pi-, pei- in the words mentionel on p. 80. In Angāmi the pronom is similarly pu, in Semat pia, and in Ao pú. In Meithei and many other Kiuki-Chin languages another demonstrative, ma, is used; this may be connected with the Mikir mi, me, in mini, to-day, monip, to-morrow (see p. S0). But, although me is used as a separate pronoun for the third person in the majority of the kuki-Chin group, the prefixed $\bar{i}$ - of relation, usual in Mikir, which (as explained on p. 76) is really the possessive pronoun of the third person, is widely employed throughout the family, as a prefix both to mouns and adjectives, in exactly the same way as in Mikir. This coincidence, again, is striking: the loro languages seem to present nothing similar.

The plural pronouns in Nikir are formed by adding -tum to the singular. Exactly the same thing takes place in Tangkhul, a Naga-Kuki language: $i, \mathrm{I}, i$-thum, we ; né, thou, nī-thum, ye; $\bar{a}$, he, $\bar{a}$-thum, they. The plural of nonns, however, in Tangkhul is formed by other affixes, generally words meaning "many" (cf. the Mikir ond).

Mikir has two forms for the pronoun of the first person plural, according as the speaker includes the person addressed or excludes him, $\bar{i}$-tum or $\bar{e}$-tum in the former and $n \bar{e}-$ tum in the latter case. The first, it will be seen, agrees with the general word for we in Tangkhul. In Angāmi also two forms are used, $h \bar{e}-k o$ for we exclusive, and $\bar{u}-c o$ for wo inclusive; the former seems to agree in form, though not in sense, with the Mikir $\bar{e}$-tum. The affinity of Mikir with the Western Naga and Naga-Kuki languages seems to be exemplified here also. The Boro languages have not the double form for this person.

The reflexive pronoun or particle in Mikir, che (see p. 80), is represented in Thado Kuki by $k i$, which is perhaps the same word. Angámi has the, Meithei na. Boṛo does not appear to possess any corresponding particle.

The interrogative particle -ma in Mikir (p. 80) is mo in most of the Kuki-Chin langnages (in some -em, -am), while in Angāmi it is $m \bar{u}$, and in Kachcha Naga mē. The same particle ( $m \bar{a}$ ) is used in Garo and Boro for questions.

Two particles are used in Mikir as suffixes to magnify or diminish the root-word; the augmentative is $-p \bar{\imath}$ (as theng, wool, firewood, thengpi, a tree; lìng, water, limypi, the great water, the sea), the diminutive is -sō (as hèm, a house, hèmsō, a hut; làng-sō, a brook). Boṛo has -mè for the augmentative, $-s \bar{u}$ for the diminutive (dui-m $\bar{u}$, great river, dui-s $\bar{u}$, brook); but Meithei and Thado have the same particles as Mikir, $-p \bar{i}$ and -ch $\bar{c}$ (ch is equivalent to $s$ ).

The Mikir suffix $-p \overline{0}$, feminine $-p \bar{i}$, corresponding to the Hindì -wálà (see several examples on p. 12 ante), seems to be identical with the Meithei $-b \bar{c}(-p \bar{u})$ and $-b \bar{u}(-p \bar{i})$, though it has nothing like the extensive use in Mikir which -bū (-pā$)$ has in Meithei.

The noteworthy separable prefix in- in Mikir, which is probably connected with the Tibetan prefix $r$ - (see ante, p. 129, note), appears to occur in the Kuki-Chin languages, but does not seen to have any representative in the Boro family. The examples in the Kuki-Chin volume of the Lingnistic Survey are found in Rangkhol (p. b, ê-ming, "name"), Aimol (p. 215, ret-mui, "tail," Mikir ärmè), Kōm (p. 24̄̄, ret-mhiny, " name";
ra-nai, "earth, ground" [nui perhaps = Mikir lì in long-li]), Kyaw or Chaw (p. 254), and Hirōi (p. 282). All these forms of speech belong to the Old Kuki group, which has already yiclded several other analogies with Mikir.

The prefix lic- (hi-, lict-), which plays so important a part in Mikir (see pp. 77, 83, 84) in the formation of adjectives, participles, and verbal noms, and answers to the Bono gue and the Angimi lie-, has for the most part disappeared from the Kuki dialects, perlaps because it conflicts with the predixed prunominal stem of the first person, liat. It survives, however, in the three Old Kuki languages, Kōm, Anāl, and Hiröi. In Tangkhul, of the Naga-Kuki group, it is used exactly as in Mikir, to form adjectives and verbal nomus, c.g.:-

|  | Mikir. | Tanglthut. |
| :---: | :---: | :---: |
| to come | ke-ving | ka-vã (to go) |
| to eat | ke-chō | ka-shāi |
| to remain | ke-bim | ka-pam! (to sit) |
| to beat | ke-chok | ka-shō |
| to die | ke-thī | ka-thi |

The particles used in Mikir as suffixes to indicate tenses of the verb, with the exception of that for the completed past, tiong, which appears to lee identical with the Thado and Lushei tī, do not seem to have any close analogues in the Kuki-Chin or Naga-Kuki groups; they are also quite different from those used in the Boro group. Causative verbs, however, are in many Kuki-Chin languages constructed with the verb per or per, "to give," as in Mikir; and the suffix of the conjunctive participle in Mikir, -si, is perhaps the same as -chē in Khoirio. In Boṛo the prefix $f i$-, answering to the Mikir pi-, was formerly used to form causatives, as appears from verbal roots in current use ; the construction now most common uses $-n u$, which has the same meaning (" to give ") as a suefix.

The negative verl in Mikir is formed by suffixing the particle - $\bar{e}$ to the positive root, when the latter begins with a vowel. Similarly, in Borw a negative verb is formed by adding the particle $-\bar{u}$. In the Kuki-Chin languages different suffixes are employed (lo, lai, loi, mīk; ri), and in a few dialects prefixes. Here Mikir resembles Boro rather than the Kuki group. l'at the remarkable feature of Mikir in reduplicating initial
consonants before the suffixed negative (see antc, p. 85) has no analogy in either family, unless the isolated example in Kolren (an Old Kuki dialect) quoted in the Linguistic Survey, vol. III., part iii., p. 19, supplies one. It is to be observed, however, that in the construction there cited (na-pè-pèli-mèo-yai, " did not give "), the verb pèk has suffixed to it the negative particle mios, and that the reduplication alone appears to have no negative force. Other examples seem necessary before the rule of reduplication can be considered to be established. Possibly loi and lai in Kuki correspond to the separate Mikir negative Kictli (see ante, p. 86).

It remains to give some examples of correspondence in general vocabulary between Mikir and other Tibeto-Burman languages. It has been shown above from the analysis of the numerals that prefixes play a large part in all these languages. These prefixes, which to some extent are interchangeable, and also differ in the different members of the family, have to be eliminated in order to find the roots which are to be compared. Again, certain changes in vowels and consonants between different languages regularly occur. Our knowledge is not yet sufficient to enable a law of interchange to be formulated ; but the following conclusions seem to be justified. In vowels, Mikir has a preference for long $\bar{o}$ where other languages have $-\bar{u}$, especially in auslaut ; * on the other hand long $\bar{a}$ in Mikir is sometimes thinned down to $\bar{e}$; the word réehō, answering to the Aryan reiju, is an example of both processes. Long i in Mikir often corresponds to oi and $a i$, as well as to $\bar{e}$ and $c i$, in the cognates. As regards consonants, nasals at the end of syllables are often rejected; thus within Mikir itself we have $\bar{o}$ and òny, dē and dàm, né and nèng, là and lìng. Some languages (as for instance Angāmi $\dagger$ Naga) tolerate no consonantal endings, not even a nasal. In Mikir itself final $l$ has been vocalised into $i$ or dropped ; and in many Naga and KukiChin dialects (as also in Burmese) final consonants have disappeared or have suffered great changes. As already noticed,

[^42]the surd mutes $k$, $p, 1$ (sometimes aspirated) have taken the place of the original sonants $g, b, l$ to a large extent in Mikir, though $b$ and $d$ (not $g$ ) still survive in a fair proportion of words. Boro generally retains the old somants of Tibetan, and Meithei uses both elasses according to the adjacent somelThe palatals $c h, j$ of Mikir tend to become sibilants, $s, 1 s, s$, in the eoguate languares ; $j$ is also often softened to ! in Kuki-(hin. $L$ and $r$ in conlaut frequently interchange in Meithei, the interchange depending on the adjacent vowels. These letters also interchange freely in other languages of the fimily. In Burmese $r$ has everywhere been changed to $y$, except in Arakan. $L$ and $n$ also often interchange. Initial $/ 1$ in Mikir seems sometimes to correspond to $l$ in other cognates; and it is possible that Mikir initial $s$ may oceasionally be represented by $h$ in the latter, though this is not quite certain. T'h and : often interchange in anluut, some dialects of Kinki-chin showing the intermediate stage of $\theta$, which in Burmese now cyerywhere replaces original $s$.

Lastly, it should be noticed that Tipura, an outlying member of the Boro group, oftell exhibits a sound system more closelycorresponding to that of the Kuki-Chin languages (which are its neighbours) than Boro, Dīmāsā, or Garo.

The resemblances in voeabulary between Mikir and the Western Naga dialects are extensive, as will be seen from the list (due to Mr. A. W. Davis) at p. 201, vol. ILI., part ii., if the Linguistic Survey. These need not be repeated here. The following is a list of Boro (Darrang), Dìmāsā, Garo, and Tipura words which seem to correspond with Mikir. It will be seen, however, by reference to the columns hoaded Kirki-Chin and Naga (ineluding Naga-Kuki), that in the ease of nearly all these words the other two families, as well as Mikir, have the same roots. They therefore belong to the common stock of the Tibeto-Burman languages of Assam, and do not hy themselsen prove any close connection of Mikir with Buro.

## Nocss.

| $\begin{aligned} & \text { English. } \\ & \text { nose } \end{aligned}$ | Mikir. <br> nökàm | Boro jamily. Garo, nukum, nākung Tipura, bukung | Kuki-Chin. <br> Meithei nātōl (n) Thato nakui Lushei nhār | Naga. <br> Tangk7ut nātӣncr Angàmi à-niki <br> E. Naya nāłong <br> nātong |
| :---: | :---: | :---: | :---: | :---: |
| eye | mèk | Boro mègan | Meithei | Ang. mhi, mhii ${ }^{\text {a }}$ |
|  |  | dimaisù mu | Thado mit | Tangr. mik |
|  |  | Garo mik-ren | Lushei | Maraim mek |
|  |  |  | Shö (Chin) mik | E. Naga mik, mek |
| mouth | ing-hō | Boro khī-ga | Lushei kà | Ang. thă, mē-thā |
|  |  | Di̇mèsū khan | Khêmì khà | Rengma màng- |
|  |  | Garo hō-tom, | Shö khō | khòng |
| tooth | sō | Boro hā-than <br> Dōmúsū ì. | Andro sho | Ang. ho, hu |
|  |  |  | Sengmai shoa | Sema a-hu |
|  |  |  | ${ }^{\text {Thaudo }}$ ) hā |  |
|  |  |  | Lushei) |  |
|  |  |  | Shö haw |  |
| ear | nō | $\begin{aligned} & \text { Garo nã-chil, } \\ & n \bar{a}-k \bar{a} l \end{aligned}$ | Meithei ${ }^{\text {an }}$ | Any. nü |
|  |  |  | Lai \} | Lhota en-n̄̄ |
|  |  |  | Shör a-nhō | Maring kal-nā |
| face | mehàng | loro makl | Meithei māe |  |
|  |  | Garo mikkang | Lushei hmai |  |
|  |  | Tipara muk- hàng |  |  |
| belly | pòk | Dìmētsü ho | Meithei puk | Ang. vā |
|  |  | Garo ok, pī-puk | Andro pük | Sema à-pfo |
|  |  | Tèpura bahak | Shö. puk | Lhota o-puk |
|  |  |  | Lai paw |  |
|  |  |  | Thado wai |  |
| father | рō | Boro ${ }_{\text {¢ }}$ | Meithei) | Ang. pō |
|  |  | Dimüsis ${ }^{\text {a }}$ a | Lusshei paa | Sema pā |
|  |  | Garo pã, bā | Thado | Ao ta-bā |
|  |  | Tіррега bà | Sengmai) | Lhota o-pō |
|  |  | - | Nhami ${ }^{\text {cou}}$ |  |
|  |  |  | Shö |  |
| son | sō-pō | Boro f'sà | Meithei $\}$ chāpā | Lhota o-tsöe |
|  |  | Joimuessà pasã, sà | Thado | Maring chā |
|  |  | Garo sã, pī-sã | Khami chōpo | Ilatigoria chāpu |
|  |  | Tipura basã | Shiö chō |  |
| laughter | $s \bar{o}-\mathrm{p} \overline{1}$ | Dïmuêsù pu-sin | Heithei cha-(anu)- |  |
|  |  |  | Khami numpuichō |  |
| cat | mèng, mèngkãlī | Garo mèng-gō | Thado meng-chā |  |
|  |  | Tipura àming | liangkhol meng |  |
|  |  |  | Shä min |  |
| iron | $\begin{gathered} \text { ing- } \\ \text { chin } \end{gathered}$ | Boro shmr | Andro sèn, sēl |  |
|  |  | Déunàsü shēr | Lushei thīr | Yachmmi inchi |
|  |  | Garo sil, sar Típura sir | Thado ${ }_{\text {Sheor }}$ (his | Thukirmi isse |
|  |  |  | Khemi sing |  |

Ahermiter.

| English. bir | Mikir. Lethè | bioro fumily. | huki-Chin. | Nugut |
| :---: | :---: | :---: | :---: | :---: |
| big small | kethè | Bioro gralet |  | Ang. heali |
|  | kibō̃, bi-hèk | Boror gahai | Meillu $i$ a-pisek |  |
| bitter | kchō | Boro gaklaia | Jushui khà |  |
|  |  |  | Whithei khat-ba |  |
|  |  |  | Thucto a-khà |  |
| cold | ke- | Boro gazang | Lushei shik |  |
| beautiful | chmers | lioro mozan" | Inslui moi |  |
|  | mè | - | Insuri moi |  |

Verbs.

| go | dim | $\left.\begin{array}{l}\text { Lor'o } \\ \text { Dïmeisti } \\ \text { Tipura }\end{array}\right\}$ thang |  | Aug. tī <br> Suproma tit-o <br> Maring tī-so |
| :---: | :---: | :---: | :---: | :---: |
| conne | ring | Buro |  | Ang. vor |
|  |  |  |  | Kwoireny $\}$ bā̈-lo |
| eat | cho | Boco zai | 1/, ithei chit-ba | Ang. chi |
|  |  | Dïmùsā ji | Khumi chā | Kuvoiren!y tyiu-lo |
|  |  | Guro chà, sã | (Burmese chā, tsã) | Tangkhuel ka-shāi |
|  |  | Tipuia chā |  |  |
| beat | chok | Dìmeasés shu |  | Tenylituel ka-shu) |
| die | thi | lioro thoi | Meithei sī-ba | Ang. sã |
|  |  | Dimuèseí tī, thei | Therdo thì | S'erna ti |
|  |  | Garo tī, sī, tali | Inshei tī |  |
|  |  | Tipura thai |  | I/rmem tei-lo <br> Tungkhel ka-thi |
| 1101 | kiat | Boro khāt | Meithei chatpa (?) |  |
|  |  | Dïmãsä khai | (to go) |  |
|  |  | fiero kat | Audrokat-0 |  |
|  |  |  | Tanghthel ka-chat |  |
| say | $1^{111}$ | Bogo bung |  | Ang. pu |
| du, work | klèm | Boro khlan |  |  |
| think | mathai | Boto mithi |  |  |
| be neees- | ning | boro ning | Lushei ngai |  |
| sary |  | Gutero ning |  |  |

The above list exhibits all the coincidences which could le formed on a search through the vocabnlary appended to Mr. Endle's Kachairi grammar, and it will lee seen that the agreement is not extensive.

The words in which 'libeto-Burman languages agree most widely with one another are periaps those for rater and rillu!n: for the former ti, ti, tui, $d: \ddot{i}, z u$, ji, chi , and other similar furms,
all apparently identical with the Tibetan chhu and the Turki su, run through the whole family: for the latter litul, liku, luw (T'urki kī̄, kūi) are similarly widespread. It is somewhat surprising to find in Mikir an exception to the general rule. Water is ling, and village is rong. Searching through the tribal vocabularies, Tangkhul Naga (a Naga-Kuki form of speech) appears to have, in ta-r(i, the corresponding word to ling $(r=l$, and ta a prefix). Nowhere else in the neighbourhood is there a trace of a similar word until we come to Burmese, where water is $r \bar{e}$ (now pronounced $y \bar{e}$ ). Similarly, it appears to be only in Burmese that we have a word for village, rwí, corresponding to the Mikir rong. These coincidences, like others already mentioned, seem to point to the south for the affinities of the Mikir race. At the same time it is to be observed that Mikir appears once to have had, like the KukiChin languages generally, the word tì for water. This survives in the word for egg, $r^{2 o-t i}$, which must mean " fowl's water," and corresponds in sense to the Boro duu-dui, Chutiya du-ji, Garo do-chi, Shö (Chin) a-tui. In Angāmi and Lushei "fowl" is omitted, and the word for "egg" is merely $d z i \ddot{i}, t u i,=$ water.*

It would be tedious to enumerate the coincidences in vocabulary which are found between Mikir and all the KukiChin dialects. We have had reason to expect that these coincidences will be found to be most numerous with the Chin languages spoken in the Southern Hill tracts to the west of the Irawadi Valley; and the following list of similar words will show that this expectation is borne out by the facts. In most cases the forms in Lushei, a leading language of the Central Kuki-Chin group, are added; where they are wanting the Mikir word does not appear to have any corresponding form in that language. $\dagger$

[^43]Nocss．

| English． | Mikir． | in（sku）． |
| :---: | :---: | :---: |
| mate（of man） | pinso | pit－tlor（Lushei pasal） |
| female（of minkind） | －1，ī suthixer | －nii＊sulfixed（l．nut，innl pri |
| body | biang | वт－piin（L．pioner） |
| corpuse | T11 | ayü（L．ruatrg） |
| face | mehatng | lmoi－salı（L．．lmati） |
| nose | 110－ki！11 | hnnt－t（．Meillori nit－tハ̈n，J．lmai |
| car | 110 | a－lıa |
| eye | mèk | i－mit，mik（L．，mit） |
| ［tear | āmek－krī | ： $1-\mathrm{min}$－khlic］ |
| tongue | de | lé（L．leij） |
| mind，breast，luear＇t | ning | a－mlinus（ $L$ ．lunst） |
| ［angry | atming－kethit | t－mlüngr－thö̈（J．thi－n－lunis－shai）］ |
| binck | nung | a－hling（L．lmongr） |
| arm | pliang | bawn（L．bawn） |
| foot，leg | kens | khön or khï（ l．．ke，liuimuse klỵ） |
| stomael | pok | piik |
| ［stomacli－ache | pok－kesor | piik－the］ |
| hair of body | ing－mi | a－hntaw（L．lmanl） |
| bone | re－pil |  |
| tail | ār－me | hu－mē（L．mei） |
| old man，ehief | sixt，sārpo | hisan，hsam－bu |
| soll | osī，sō－pi | hsin（lurmesesa［ $\theta \bar{i}]$ ） |
| tiger | te－kë | ä－kye（L．sa－kei，J＇urmese ky ${ }^{\text {a }}$ ） |
| cow | chainong | hisicw－nii（I．．se－batwngs） |
| pig | phàk | wök，wö（limrmese wak） |
| squirrel | kärle | a－hle（L．the－hlei） |
| rat | phijи | phat－yit（ $1 . .8 \mathrm{si}$ \％u） |
| bicd | vo | wu（L．va） |
| kite | Vo－min | a－hınй（1．． 11 n ） |
| parrot | vo－kek |  |
| bat | vo－ärplak | phalauk |
| erayfish，prawn | chekung | kyē－khön（ 2. kai－knanıg |
| scale of fish | lip | lit（L．hlip） |
| louse | rèk | hek（l．．hrik） |
| lant－leech | ingplat | a－wot（1．．vangr－vit） |
| sull | ãr－nil | kho－nī（L．anmio，nị） |
| mooll | chi－klo | khlo（ L．thlas） |
| night | ¢－j＂ | yan（1．．火র্̄̆11，janı！） |
| raill | an－ve | yō－i（L．rualr，liurmeere rwat） |
| tire | me | mē（l．，mei） |
| $\left[\begin{array}{l} \text { a flint for striking } \\ \text { fire } \end{array}\right.$ | $\begin{aligned} & \text { me-chet } \overline{\mathrm{c}} \text {-long } \\ & \text { i.e. fire-spark } \\ & \text {-stone } \end{aligned}$ | $\begin{aligned} & \text { méklii-liin (l.. mei-lungs). tine- } \\ & \text { sparli-stone } \end{aligned}$ |
| smoke | mihi | mē－khii（L．．mei－klıu） |
| stean | hii | $a-h \bar{n}(I . . h n)$ |
| stone | ar－longs | t－litu（L．lunsr） |
| rice | situg | sallily |

＊In Mikir this root is perhaps fomml in pi－n＂，mother＇s sister，mimsen， a virgin，and chai－nimy，cow．Chainimy is now used for both sexes．but the cognate languages puint to chai（for chul）leine the original wom for the bovine species．

| English. | Mikir. | Chin (Shö). |
| :---: | :---: | :---: |
| vegetables | hàn | awn (L. an) |
| house | hem | in (L. in, Lurmese im) |
| wood, tree | thèng, thengpi | then" (L. thing) |
| leaf | ¢ | law (Meithei lāt, Thado nā, L. hnī) |
| fruit | $\overline{\text { àthe }}$ | thee ( $L$. thei) |
| seed | a-tlee | sè |
| cotton | phēo | phoi |
| broom | ar-phèk | phā-phē |
| iron | ingchin | n'thi (l. thīr) |
| arrow | thai | a-thaw ( $L$. thāl) |
| bow | thai-li | ā-lī ( $L$. thāl-ngul) |
| boat | te-liong | hmlū or hmlü̆ ( $L$. long) |
| earring | nō-thengpi | nā-thong |
| basket | ton | tawng |
| dream | màng | maung (L. mãng) |
| name | mèn | a-min (L. lming) |
| matter, affair | hormū | a-hmū (Burmese id.) |
| heap | bui |  |
| place | dim | awn-dün |
| edge, border | $\bar{a}-\mathrm{pre}$ | $\overline{\mathrm{a}}$-1e |
| rope | ¢T-1i | a-yöh (L. hrui) |
| handle | be | $\mathrm{hin}^{\text {i' }}$ (to take, seize), ( $L$. bèng) |

## Verbs.

| to pour out | bu, bup | bank, bos (L. buak, ${ }^{*}$ bun) |
| :---: | :---: | :---: |
| to put |  | bī (to clap, pat) |
| to jump | chong | dong ( $L$. zuang) |
| to die | thī | clü, dī ( $L$. thī) |
| to kill by cutting | thin | thiik, tiik |
| to pound | tiok | dut" |
| to open | ing-pu | hii |
| to sleep, lie down | - | $\bar{i}^{\prime \prime}$ ( Lurmese ip) |
| tor linder | khàng | khà |
| to fall | klo, kī | klauk (Burmese krā, I. tlā, tlāk) |
| to grind | koi-1 | kluk |
| to be bitter | ho | kho (L. khã) |
| to bend | kekek | kok-lök, khü-ī |
| to tie, fasten | kok | khun |
| to laugh | ing-nèk | hlek ; also noi (Meithei nok, L. nui) |
| to arrive, hit | le | leng |
| to be distant | hé-İ | hlow (L. hla |
| to gret, obtain | ling | 10̈-¢ |
| to lich | ing-lek | m-lē-ē (T. liak, hliao) |
| to be happy | me | moi |
| to extinguish | pe-mèp | lmyit (l. ti-mit) |
| to smell | ingrnim | n:n ( $L$. hnim) |
| to be yellow | èt | ,ii (L. eng) |
| to speak | $j^{\mu}$ | pauh (a word, language) |
| to give | 1 l | pèk ( $L$. pèk, pē) |
| to be full | pling | ple |

* A final mote italicised in Lushei words indicates that it is formed with the vocal organs, but not pronomnced.
English.
to reach, toueh
to pull out
to work, labour
to waslı
to beat
to pierce
to begin
to explain
to be wet,
to know, pereeive
to be fat
to itch
to rise, get up
to send
to weare
to rot
to be sweet
to cover, veil
to throw
to hear
to sell


(\%in (.h").<br><br>phok (/.. phui)<br>salik<br>shath ( $/$. shalli)<br>shii<br>shiin, hsiin (L. chlıan)<br>si<br>hisin<br>so<br>thak, the<br>thialu (L. thanu)<br>thatuk ( $/$. thialk)<br>thö, thï (L.. th", thawh)<br>tho<br>trotak (L. tah)<br>thii (l.. twih)<br>tii-ī<br>iin" (L. hup)<br>wo" (L. vor'h)<br>yank<br>yi" (L. . zaiar)

A few words from Lushei may be added, for which Sonthern Chin does not appear to possess corresponding terms:-

| English. | Mikir. | Lushei. |
| :---: | :---: | :---: |
| buttalo | chelomer | cleboi |
| beat | thok-vim | sa-vom, vom * |
| deer (sāmblar) | thi-jok | sa-\%uk |
| snake | 1hi-rui | matrul, rul |
| monkey | me-singy | zawng |
| frogr ("the jumper') | chomer-ho | chungrou |
| mosyuito | timsik | thorshis |
| water-leech | ing-lit | lilit, sali-hlit |
| crab | chehe | chak-ai |
| devil | hī-ī | hnnil |

These close and mumerous correspondences between Mikir and the Kuki-Chin family appear to warrant the conclusion that the former is intimately comected with the latter. The institutions of the southern tribes, as already pointer out, confirm this conclusion ; and it may be asserted with some confidence that no such extensive affinity ean be proved between Mikir and the Bopo family. As regards the Western Nagas, while the institutions largely eorrespond, the coincidences in language, though more numerous than those with

* Sa in Lushei means animul, and we see that the prefix lo- (in te hir. tiger), thi- (in thi-jok, deer), or thiok- (in thioli-cim, bear) has the same nueaning in Mikir.

Boro, are much fewer than those with Kuki-Chin. The Southern Nagas, and especially the Tangkhuls, who form the group intermediate between Naga and Kuki, have a considerably closer affinity with Mikir. Possibly if the inquiry were pushed further into Burmese than is within the power of the present writer, more correspondences with Mikir might be discovered in that language.

## BLBLIOGRAPHY.

1. A Inescriptive account of Asam, with a shatch of the lucal geography, and a concise history of the Tru-phent if Asam, t" which is added a short account of the neighouring tribes, edhibiting their history, manners and customs, wy Willian Rohinson, Ciowhatti Covernment Seminary: Caleuta, $18+1$. Account of the Mikirs at 1j, 308-312.

The facts stated agree generally with those recorded by Mr. Stack. The chicf deity of the Mikirs is called Mempulin. This may be a mistranscription for Hemphu, hut is more probably a mistake due to a confusion between Mikins and Kukis; Pütīn (or a closely similar form) is the word for (ind in a number of the Kuki dialects (Khongzai, Thado, Lushei, Raugkhōl, Aimōl, Kölren, ete.). Of course if the nane Hompatin was ever actually used by the Mikirs for their chicf tribal god, this would be an additional important wiflence of a connexion between them and the Knkis.
2. Notes on the linguages of the rurious tribers inkubitiny the Valley of Asum and its mountuin confines, Wy Wim. Robinson, Inspector of Govermment Schools in Asam. Journal of the Asiatic Socicty of Bengul, vol, xviii. (1849).

The Mikir language is treated at pp. $330-336$. It is proballe from certain indications that the Mikir words were written down for Mr. Robinson in Assamese characters, and transliterated by him into Roman. There are a great many misprints. The declension of mime, the distinctions of gender, and the position of adjectives are in general correctly explained; but the important prefix $\bar{a}$ - is not noticed, nor its original fore understood. The omission of the phural affix -tum is remarkable. The numerals agree with those of the present day, save that ele is used (as in Assamese) to indicate s. The use of determinative class-words with mumerals is mentioned. The personal pronouns are in part correctly, but often wrongly
given; the demonstrative pronouns are wrongly stated, and so are the interrogatives. The absence of a relative pronoun, and the substitute for it, are noticed. In the verbal forms there are many errors, muless the particles used to indicate time have greatly changed since 1849 , which is improbable. Thus, $-y e$ is given as the future suffix instead of $-j i$, and $-k \bar{o}$ instead of $p o$. The participle in $k e-, k i-, k i \bar{a}$ - is omitted, and the much-used conjunctive participle in $-s \bar{\imath}$ is misrepresented as the present participle. There is no mention of the past in ting; ayjok (possibly a mistranscription of the Assamese) is given instead of apot as the particle indicating purpose. The form of the negative verb is altogether misunderstood. There is no mention of the causative in $p e-$, $p^{i-}$, $p^{\bar{c}-}$.

One interesting point in Mr. Robinson's grammatical sketch is that words borrowed from Assamese, which now end in -i as a substitute for Assamese l, as hai for häl, tümoi for tìmol, pitoi for $p^{2} t o l$, are all written with $l$; and in the following cases final $l$ appears in Mikir words now written with final $i$ :-

> iugkol, a score, now ingkoi
> inghol, to do, now inghoi
> sül (field-) work, now sai
> $\overline{a p h e l}$, afterwards, now $\overline{\text { iph }}$
> phurul, snake, now phirui

It seems possible that this represents a real change in pronunciation, since $l$ was certainly the original ending in the borrowed words, and most probably (from the similar forms in the Kuki-Chin languages) was the original ending in the Mikir words. This vocalization of final $l$ is quite common in the Kuki dialects, and is an additional argument for their connexion with Mikir.
3. Iravels and adventures in the Province of Assam, by Major John Butler: London, Smith, Elder \& Co., 1855. The Mikirs are described at pl. 126-139. Major Butler was in charge of the district of Nowgong, and visited the Mikir Hills in 1848. His notes on the Mikir people are not very detailed, but indicate that their condition sixty years ago was much the same as it is now. On the question of polygamy (see ante, p. 19), he writes (p. 138): "Polygamy is not practised, and they reproach their countrymen of the plains for having adopted the Assamese custom."
4. Notes on Northis'n C'echur, by bient. Li. Stowatt. J.A.S.B., vol. xxiv. (1850), pp. 580-501. This treatise is an excellent account of the various tribes inhabiting tho tract. The Mikirs are dealt with at f15. 60t-150\%. There is a full amb
 words, besides verbal and adverbial lorms, in Manipuri, IIill Kachāri (Dīmāsià), New Kuki ('Thado), Augāıni Naga, Arung Naga (or Empēo), Old Knki (Béli), and Mikir. This is much the most important evidence of the state of tho language half a century ago, and is superior in sevemal respects to the materials collected a little carlier by Robinson (to which Stewart does not refer). The Mikir words are generally recognisable as identical with those of the present day; and it is noticeable, with reference to the change of final $/$ to $i$, that Stewart gives the forms now in use (pitoi, brass, pheroi, snake, ingkei, a score in(g)hoi, to do). The verbs are chiefly given in the imperative, with nòn (often wrongly printed not), sometimes as the bare root, and sometimes with -lo added. There are some grod measurements and other physical characters of Mikirs at pp. 690-693, from which it appears that in Lient. Stewart's time most of the Mikir men shaved their heats, with the exception of a large tuft of hair on the sealp.
5. Deseriptice Ethnology of Bengul, by Col. E. T. Dalton: Calcutta, 1872. There is a brief section on the Mikirs at pp . 53-4, which however contains no information that is not in Robinson on Stewart. The race is not among those figured in the volume.
6. Speeimens of the Langnages of Indiu, collected hy Sir George Camplell: Calcutta, 1874. The specimens of Mikir are at $\mathrm{pp} .205-217$; they are full of misprints and misunderstandings of what was desired, and are worthless for linguistic purposes.
7. A Vocabutury in English and Mikir, with sentences illustrating the use of worls, by the Rev. Li. E. Neighbor, of Nowsong, Assam: Calcutta, 1878.

A most useful publication.
8. Notes on the Locality und Pomulation of the Tribes duelliny between the Brahmaputia cond Ningthi liteers, by (r. H. Danamt. . Fournal of the Lioyal Asiutie Society, vol. xii, 18S0, pp. 2ns If:

A posthmous work (Mr. Damant was killed in the Naga Hills in 1879). The Nikirs are mentioned on p. 236, and there is a short vocabulary on p. 254.
9. A Statistieal Account of Assam, compiled by J. S. Cotton under the direction of W. W. Hunter: London, 1879. Contains an article on the Mikirs at vol. ii., pp. 188-190.
10. A Gazettecr of India, by Sir W. W. Hunter, London. First edition 1881, second edition 1886. Article on the Mikir Hills and their inhabitants.

11 to 13. The next occasions on which the tribe was dealt with were in the Reports of the Censuses of 1881, 1891, and 1901 (Assam Province):-
11. The Report on the Census of 1881 (Calcutta, 1883) contains a chapter (VI.) on Castes and Tribes, written by Mr. stack. The Mikirs are described at pp. 77-82. The inquiries on which these paragraphs were based were followed by the more detailed investigations which afforded the materials for the present monograph.
1.2. The Report on the C'ensus of 1891, by Mr. E. A. Gait, reproduces part of the matter of the previous report relating to the Mikirs, and adds the detailed list of laurs or exogamous divisions already referred to (ante, pp. 23 ff.). It also contains an interesting comparison of the Mikir language with those of the Naga tribes, by Mr. A. W. Davis (reproduced in the Linguistic Surrey, vol. iii., part ii., pp. 198-202). At pp. $254-256$ there is an account of the Mikirs in North Cachar by Mr. E. C. Baker, sub-divisional officer, which states that their principal deity is called "Pertart Rijie." This is correctly P'irthèt Piechō, the first word being the Khasi Pyrthat, "thunder," and indicates a borrowing ly the small remaining Mikir population in North Cachar of the ideas of their Khasi neighbours.
13. The Jepport on the Census of 1901, by Mr. B. C. Allen: Shillong, 1902. A few remarks on the religion of the Mikirs will be found at p1. 46-47, which however require correction by the more accurate rlata contained in this monograph.
14. The Tribes of the Brahmaputio Valley, by Lt.-Col. L. A. Wadkell, I.m.s.: J.A.S.B., vol. lxix., part iii., 1900. This account is chiefly based on anthropometrical data. The facts stated concerning the Arlengs at pp. 29-35 appear to be taken
from Datton and the Assim Census licjusts on 1 sisi and 1 sal The measmements taken by Col. Waddell (see "mh, ph t) are
 to the paper.
15. Linguistic cimm! of Imlin, vol. iii., part ii., mompileal
 lamgage is dealt with at 11. : : $: 80-110$ and $132-+48$.
16. An Eumplish-Mikir V'malulur'\%, wilh Assamms Équicu-
 PCerrin| Kay: Shillong, (iovt. I'rese, lont. An extremely useful hook by an educated Nikir (sim Intronhetury None. p. viii.). S'ardukat was Mr. Stack's chief amthority un the Mihor language. The phrases (3ss in mumber) are sery impentant illustrations of the strncture of the speech. The vombulary is an enlargement of Mr. Neighbor's work (No. $\overline{\text { o }}$ ).

A Mikir-English dictionary or vocabulary is still a desideratum.

The following is a list of all the pmblications in the Mikir language which have come under the motice of the witer. They are all due to missionaries.

1. Dhorom Ärnim üpheiony ikithin: First L'atechism. in Mikir (Assaneser character), pp. 13. Anon. Silsagsat, $187 . \overline{ }$

 l'ublished by the Amertian Baptist Mission, Tikin, Nowrong. Assam, 190:\%
 by the Liev. J. M. Carvell and Thengkur Pandit. Pulishent by the Govemment of Assam, Shillons, $1!104$.
 the Rev. P. F. Moore and the Pery. J. M. C'arvell. P'ublished by the Assam Secretariat Press, Shillong, 1901 .
2. Birta Keme", "Glad Tidings," in Mikir, hy Mosendra Pandit and Missionaries to the Mikirs. Published hy the American Baptist Missionary Union, Tika, Assam, 1!91t. A summary of the Gospel history and teaching.
(All except the first are in the Toman chameter.)

* So called from the figure of a butterfly ( $p_{i} i_{i-1} / i$ ) on the cover.


## INDEX

$\overline{\mathrm{a}}$－，pronom and particle of relntion， $75,76,161,173$
：ujectives， 77
adultery， 19
attinities，conelusions as $t 0,171,172$ ；
speculations：a－to， $15 \%$
Alroms， 5

＂̄kejoi，18， 14
＂たemen，18，1！
Allen，Mr．B．C＇．， 176
Allen，Rev．Mr．，xi．，14，44，70 72
I $m$ ri， 15
amulets， 30
（ं $九-b \dot{\prime})^{\prime}, 11,31$
（ir－，prefix， 129,162
arcik， 13
द̈नhing，trap， 12
\＃rjan，shade，ghost． 28
Arleng，4，117， 126
Arni．m，God，30．33，34
Irnam $=d o, 3: 3$
Irnim Kether，30， 152

仿min，ring， 6
arphek－pi， 12
irpong， 7
Asamese，borrowings from， 152 ；loan－ words mostly in locative， 107

Bachelors＇house， 11
Baker，Mr．E．C．， 176
bänjür，39， 40
bülon， 11
haskets， $10,100,108$
beer，rice－， 13
betel－unt， 14
betrothal， 17
bhimrit，feathers worn， 6
birik，red pepper， 11
bithi， 14
blacksmiths， 10
Boikuntho，2S
Bongnai， 23
búr，amulet， 30
Boro，resemblances to，166－7
borrowings from Assamese， 152 ；from Khasis， 152
bow， C
bride－price katrur given for，18，1：1
Brownluw，Mr．（＇．， 11
bй，39， 40
burial in suecial calses， 37
Burmese， 165
Butler，Mujor John， 174
Camplell，Sir Creorge， 175
Carvell，Rev．J．M．， 177
ease（grammar），76－77
castor－oil plant，eri， 11
causal verbs， 86
Census reports， $1,23,153,176$
charms， 36
cheng，drmm，38， 150
che＇ng－brup＇， 150
che＇ngbrup－pi， 11
chingbrup－si， 11
Chins，compared with Mikirs，169－171
Chins，Southern，15：3
chinhidi－pi，1上
Chintóry， $1 \overline{5}$
chir，spear， 6
choi，jacket，${ }^{5}$
choi－＂pir，fring ${ }^{5}$
cholera，sacritice for，32
Chominty＝K゙hnsi， 23
Choming－－$\overline{s-}, 32$
Chomaing－kin， 35
chóng－kechinquin，3ヶ
clubs，ladk＇， 11
comparison of adjectives， 7 s
compound verbs， $86-87$
conditional phrases， 83
co－operative ngriculture， 11,12, 19t
cotton， 10
Cotton，Mr．．J．S．， 176
councils，village， 22
cousin，marriage with，on mother＊s side，17，18，53， 154
cowries，used in divination， 34
cows，not kept， 12
creation，legend of， 7072
crops， 1011
Dalton．Col．L．T．，7， 175
Damadt，Mr．（i．11．，153， 175
dam-buk, 9
dim-thik, 9
dancing only at funerals and harvesthomes, 43
Davis, Mr. A. W., 165, 176
day, divisions of, 95
dead, beliefs about the, 28, 29
death from tigers, $37-38,49,71,98-$ 99
dekas (Ass.), 11
demons, devils, 29
derrick (dorik), pheasant, 65
determinatives, generic, with numerals, 78-79, 160
Dimū̃ā̃, 3, 5
diseases, 33
distances, how computed, 14
divination, 34
—— with cowries, 34
——— with eggs, 35
___ with nókjir, 35
—— with rice, 35
diviners, 34,35
divisions of time, $95,149,150$
divorce, 20
Diyaung river, 5,33
do, 95
diondon, ladder, 9
doublets, 103, 113, 115
dress, 5
dried fish, 13

- flesh, 13, 64
drink, 13
duhuidi, 39, 41
Dumrëli, 16
Dundas, Mr. W. C. M., xi., 19, 23, 24-26
dyes, 10
Eating, manner of, 13
egg, mankind sprung from an, 72
eggs, used in divination, 35
in, 95, 108, 125
Endle, Rev. S., 160, 167
equipment, mental, exemplified by
language and folk-tales, 151
ēré, silk (pē-inki), 6, 10
exogamous groups, $16,23-27$
Festivities, 43
fish, dried, 13
fishing, 12
fish-trap, $12,48,49$
flesh, dricd, 18, 64
folk-tales, 44-46 ff.
food, 12-13
Frog, story of a, 45, 46-48, 88-93
Fryer, Major G. E., 154
funeral ceremonies, 37-42
furniture of house, 9-10
(iait, Mr. E. A., 46, 152, 176

gender (in grammar), 75
genna, 43
girdle, vainkòk, 6, 39
Gods, the, 30 ff . ; their worship, 30-34
gold, Tibetan word used for, 111
goldsmiths, 10
grammar, sketch of, 73 ff .
Grierson, Dr. G. A., ix., 45, 73, 153, 177
groups, exogamous, 16, 23-27
Habitat, 2, 3; former, 153
hảnso, ginger, 11
hànthü, 46
Harata-Kunwar, story of, 45, 55-70, 113-149
harmony, vowel, 118, 129
harvest-home, 43
head-strap, 4
hḕmai, blacksmith, 10
Hempatin, 173
Hémphā, 31, 36, 70
hemthip, 50
hèn, arums, colocasia, 11
hëpī, aubergines, baiiqgan, 11
Hickson, Mr. S. J., 72
Hi-i, 29
hong, 9
hỏnghup, 9
hóngphërlã, 9
hōngplàng, 9
hóng-thū, 9
hòngvàt- $\overline{\text { übū }}, 41$
Hooker, Sir Joseph, 33
hör, hörpō, 13, 14
hör-älèng, 13
Houghton, Mr. B., 160, 168
houses, $7-9$; built on posts, 153
house tax, 21
Hunter, Sir W. W., 176
hunting, 12
Imperative mood, 83
imprecations, 37
indigo, 10
infinitive mood, 84
ingjir-ā̀lō, 39, 41, 42
Inglonng-pī, 31
ingtat, 14
Ingti, 16
ingtok, 36
inheritance, 21
inkì, 10
institutions of Mikirs compared with those of Kuki-Chins, 154
institutions of Mikirs compared with
those of W. Nagas, 154
interrogative pronouns, 80
Jamuna river, 3
jhuming, 11, 60
jingteik, 50
jissō, woman's wrupper, 6,39
Jom-ẗrong, 28, 29, 37
Jom Rēchō, 28, 29
jungle-cock, 65
Кӥсhürtẽ, 41 (28-29)
Kachārīs, 23, See Boro and Dimási
küdug-chinri, 6
kī̄lü ӥzä, 2
kiam, 7
Kim-athengthot, 9
kingtolk übing, 36
liin-pi, 38
kīrakili, 30
kīrjong, spirit, 36
kī̀sole, 40
he-, hii-, kī̄-, prefix, $77,83,84,163$
Kechē $=$ Khüsi, 23
leroi-dun, betrothal, 14
Khàsì loan-words in Mikir, 14, 16, $17,79,103-4,108,114,137,139$, 152, 176
Kbāsīs, 3, 4, 6, 17
Lim, to build $=$ to marry, 125
bileng-dun, 11
lilèng-sērpö, 11, 39
Kopili (Kupli) river, 3, 4, 5, 11, 23
kocī , betel-nut, 14
Kuki-Chins, compared with Mikirs, 154
Kukis, 3
Vitm, fiddle, 150
kum-älīsū, fiddle-bow, 150
Kupli : see Kopili
liur, 16, 23-27
but, 7
kiut-üthèngthöt, 9
I final, vocalised to $i$ or dropped in Mikir, 22, 164
lac (līh $\bar{l}), 11$
lads' clubs, 11
Lālungs, 3
Làm-aphū, 33, 34
ling, water, 168
läng-bing, gourd, 9, 10
lingbóng-p $\overline{0}, 12$
Lsing-kinglung, 33
leinglut, 33
lingsum, 33
lèng-tē-nun, 9
lingtuk, 42
language, 73 ff .; best evidence of affinity, 155
lipl, neeklace, 6
Lelkithé, 16
lingpun, rice pounder, 132
Linguistic Survey, ix., xii., 45. 73, $153,160,165$
lödut, Foletpi, 34, 35, 36
lơng, mortar, 132
ling-ching, st
limg-puk, 42
lipmimp-likik, 13
Lorrain, Mr., J. II., 168
Lumhei lunguage cimpared with Mikit, 169-171

Müldol, (Asc.), ormment, 141
mugic, 34
miji", witcheraft, 3.t
majī-Kelon!, 34. 3t
mungulstuī (Aso.), 34
minthunt, 50
manufactures, 10
meñ, 11
marriage, 17 18: age for, 17. cure mony, 18; wits matermal melo: daughter, 17. 18, 53, 154: of widows, 20
maternal uncle responsibla for di ease, 36 ; at funeral, 3:1, 41, 42
mauzas, 22
$m^{\bar{p}}$ (village council), 19, 21, 22
meals, 13
míhip, fireplace, 9
mè-pì, 22
Mikirs, the: charms used, 36; com pared with southern Clinn, $16 \%$ 171; crops, 10, 11; divimation, 34. dress, 5; exogamous groups:, 16 . 23 27; folk-tales, 45 ; foot and drink, 12, 13; Gods und their worship, 3034 ; grammar, 73 ff .: habitat, 2-3; houses, 7-9 ; institutions resembling those of Chins, 154; do. resembling those of Nagas, 154 ; langunge, 73 ff : manufactures, 10 ; marriage, $17-15$; mauzus, ed ; mensurements, 4 : migration into $\overline{\text { Bhom }}$ territory, 5 : musical instrumerts, 150 ; numes. personal, 17; neighbours, 3, 23: numbers, 1 ; numerals compared with those of other Tibeto-Burman langunges, 156-160; ocerpations, 7; original abode, 4 ; ormaments. 5 ; ontsiders udmitted to tribe, $\mathrm{V}^{3}$; parallels to folk-tnles clsewhere. 45, 55, 72; physical appenrunce, 4: pronouns compured with other Tibeto-Burmnn forms, 161 162: publications in Mikir, 177; relationships, words for, 20,21 : ds. compared with Lushei, 155: sections, 15 ; time, how divided. $95,149-150$; unwarlike character, 151-2; villages, 7 ; vilha councils, 22 ; vocabulary compared with looro, 166-7; do. with Southern Chin and Lu-lui, 169-171; weapons, 6; witcheraft, 3:-36

Mikir Hills, the, 2, 15
milk not used, 12
mï-thöngrong, spinning wheel, 10
mo, 12
monosyllabic roots, 74-75
months, 149-150
Moore, Rev. P. E., xi., 19, 26-27, 44
mo-tản $\bar{\epsilon} \cdot \bar{e}, \bar{a} \cdot v \bar{\imath}, 12$
mountains worshipped, 33
Mukrang 31, 36, 70
muri, fife, 150
musical instruments, 150
Nagas, institutions compared with those of Mikirs, 154
Nagas, Western, resemblauces of language, 165
names, personal, 17
ning, particle of vividuess, 82,96
ming, verb of necessity, 83
Nats (Burma), 153
natural objects worshipped, 33
negative verb, 85
Neighbor, Rev. R. E., viii, xii, 175
night, divisions of the, 95
Nihèng, 4
nihu, maternal uncle, 39, 41, 42
Nilip, 4
nok, sugar-cane, 13
nók, nokjèr $, 6,35$
nóksèk, 9, 54-5 (note), 112
no-rih, earring, 6
Nörờk, Hell, 28
number (in grammar), 75
numerals, 78 ; compared with other languages, 156-160

Oaths, 37
obókpí, 39, 41
$\bar{\square} j h \bar{c}=u c h \bar{e}, 30$
ihbour, 31
O下laingmē, 32
opium, use of, 14
ornaments, 6
orphan in folk-tales, 45
Orphan and his Uncles, the, story, 48-55, 95-112
outsiders admitted to tribe, 23
Päju, rival wife, 115
pàn, pàng, 9
pèn-hóngthu, 9
paing-hóngliup, 9
pingri, marriage, 134
parallels to Mikir stories from Aimel Kukis, 45 ; from Angāmì Nāgas, 45 ; from Celebes, 72 ; from North Kumaon, 45, 55
Päròz= Boro, Kachäri, 23
participles, 83
passive phrases, 84
pät’̀ng, rival wife, 118
patriarchal institutions, 17, 152
$p \bar{e}$, mother, used for daughter, 148
pē-c̄̀màm-pī, 34, 49, 99
Peng, 31
pē-theràng, loom, 10
phàk-āphū̆-kācholàng, 40
phàk-roi, 9
phèndiri, 11
phànkri, 11
phērlō, spirit, 28
pherem, charm, 36
Phillips, Rev. E. G., 160
phutup, cap, 5
mini, petticoat, 6, 62
Pirthàt Rēechō, 176
$p \overline{0}$, father, used for son or grandson, 99, 101, 121
рӣ-त̄màm-pō, 34, 49, 99
pohu, poho, turban, 5
polygamy, 19, 20, 174
pöngsi, flute, 128, 150
pongting, oruament, 141
possession (by spirits), 29
postpositions, 76-77
potters, 10
prefixes, 75, 159, 164, 171
promiscuity, antenuptial, 19, 154
pronouns, 79-80; compared with other Tibeto-Burman forms, 161, 162 ; reflexive, $80,96,162$; relative, how expressed, 80, 101

Ràp, 64
re-incarnation, 29
reflexive particles and pronouns, 80 , 96, 162
Rèk-ìnglöng, 31
relationship, words for, 20-21; compared with words in Lushei, 155
relative pronouns, substitute for, 80 , 101
Rengma Nagas, 3
rice-beer, 13
rice-crop, 10 ; names for rice, 122 ; divination by rice, 34 : rice-pounding, 132
rikơng, dhoti, 5
rissō-kūchirı̄̆, 40
risō-mier, 11, 38, 39, 40, 41, 42
Robinson, Mr. W., 153, 173, 174
roi, bracelet, 6
rơng, village $=$ Burmesc rua, 168
Rönghing, 15
rònglièr, 22, 32, 43
rơngkèr-pı, 43
Roingkhïng, 5
rī, trap, cage, 12, 48, 49
Sacrifices, 30, 34
sing, cleaned rice, 122
sìnghō-kcrai, 11
sùng-kelùng-übàng, 34


ASSAM SHOWING AREA OCCUPIED BY MIKIR TRIBES.

sang－rangtik， 9
Sírdokā l＇errin Kiay，viii，ix，sii，4！， 177
sülir，sürthé，22
savidge，Mr．F＇．W．， 168
seasons of the year， 149
sequences in folk－tales，-15
serūsü，39， 11
sibü，indigo， 10
silver，Aryan word used for，112
sinàm，head strap， 4
sudul，kethe， 11
sodē＇－sū， 11
sòli，paddy， $12 \geq$
Sí－mímé， 32
Sờ Müchō，5， 15
sounds of Mikir lansunge， 7 is，it：
equivalents in other Tibeto－Burman
languages， 164
spirits（alcohol）， 13
Stack，Edward，pussim
－tewart，Lt．R．，153， 175
substantive verb，no separnte， 81
＂Swan－maidens，＂folk－tale， 45
T゙ィbu， 43
tattooing of women， 6
thk－re（＂tiger－skilled＂）， $3 \bar{T}$
なねだ，39， 41
tenses of verb，81－82
tering，bachelors＇house， 11
Terany，exogamous group， 16
Terom，exogamous group， 16
thai（arrow），thai－li，bow，i；
thitp，ferment， 13
Thümit，turmerie， 11
theng－roi－rui， 9
thengthe，maize， 11
Thengthou， 32
theri，cremation－ground， 39
Thimeng－viangring． 29

Tholuet， 17
＇Thon！Soliln，os

tibumg， 7
tigers，lleath frome， 37 iss， 19,71 in ．r． lik＂！，！
time，divisions of，！$\% 5,189154$
＇fimun！！，exughthous group， 16
traps for tioh，12，\＆8，49，for tiger．12
fom，plural nthx， 75
Cih（ij）hī），30，：31
uchr－p！，3！！，11，12
IIT， 6.1
vìnliols，girdle，6；34
verls，si
verb sulistantise， m，－parab，－
verbal partiches compared with form in other Tibeto Burman langran＇． 16：3
village，word for，ia Tilxto－Burman languagist， 1 lit
village eouncil－，22
villages，7，2l
vocabulary of Mikir compared wath Boro，166－167 ；with Southera Chin．
168－171；with Lu－hei， 171
20－huirlip，：
とo－vi， 9
vowel harmouy，11s， 129
vur－kïchethit， 36
Waddell，Col．L．A．，xi，1， 176
water，word for，in Tibeto－Burman languages， 107
weapons， 6
weaving， 10
widow－marriatgr， 20
witcheraft，3． $31 ;$
worship，30－34

PRINTED BI
WILLIAM CLOWES AND SONS, LIMIIED, LONDON AND BECCLES.

University of California
SOUTHERN REGIONAL LIBRARY FACILITY
405 Hilgard Avenue, Los Angeles, CA 90024-1388
Return this material to the library
from which it was borrowed.

## OLOCTI7 1994




[^0]:    * The record of these travels, under the name Sir Months in l'ersia two vols.), was published in 188\%; "A really elever and trustworthy, readable, book," was the judgment on it of the late Sir Frederic Cohldsmidthe best of all judges.

[^1]:    * See 13ibliography, No. 7.

[^2]:    * See Bibliography, No. 15.

[^3]:    * I must apologize for the misdescription of these gentlemen at pr. It and 70, as of the American P'estlyferian Mission.

[^4]:    * This is the official spelling. The real name is Fute-juar, pronounced Kölā-jör (or zör), which means "black fever."

[^5]:    * It has been asserted that Ārèng means properly only a Mikir man, not a man in general, who would be called monit or mumit. This, however, is opposed to usage as exemplified in the folk-tales collected by Mr. Stack, and to well-established parallels found elsewhere. Thus, in Assam, Mándè ( $=$ man) is the national name of the Gāros; Chinuphō ( $=$ man) is the tribal name of the race so called in the Upper Dehing valley; poro (= man) is the proper designation of the Kacharri race. So, in Chutia Nagpur, the Munda people of Ranchi call themselves Moro ( $=$ man). Similar cases are found all over the workd. In Europe, for example, the name Deutsch for the Germanic race indicates that their ancestor's spoke of themselves as "the people" (diot, diotr), ignoring the other members of humankind. Numit is a very recent loan-word from Assamese, and nowhere occurs in the tales.

[^6]:    * One is temptel to conjecture that this statement is an error liastel on a confusion between the Miris and the Mikirs in Colonel Dalton's notebooks. The custom referred to obtains among the Miris.

[^7]:    * In the Proccedings of the Asiatic Socicty of Diengal for 187.t, p. 17, there is an illustration and description of a Mikir "bachelors' house," " ${ }^{\prime}$ terany, by Mr. C. Brownlow, a tea-planter in Cachar. The gronp of Mikirs among whom it was found lived at the head of the Kopili river, looking duwn on the Ciachar valley.

[^8]:    * Other authorities mention a fifth, Teron, which Mr. Stack may have overlooked because of the similarity of its name to Tering.

[^9]:    * P. 8.

[^10]:    * In the story of Harata Kunwar, post, p. 57, a second or co-wife is mentioned (Mikir, pätèng, рäju).

[^11]:    * This is an Assamese word, mel. The Mikirs cannot pronounce a final $l$, and always omit it or change it to $i$ or $y$ in words adopted from Assamese; e.g. häl, plough, becomes hüy; pitol, brass, pitoi; tämol, betel-nut, tämoi.

[^12]:    * Qu. Rongphār?

[^13]:    * This name, which means "Jom or Yama's town," is often incorrectly written Chomarong or Chumarong.

[^14]:    * Sentences enclosed in quotation marks were so written by Mr. Stack, and are probably the $i \mu s i s s i m e t$ cerbe of his informants.

[^15]:    * Sir Joseph Hooker (Himateryen Jommats, ed. 185.5, vol. ii. p. 182) relates that at the Donkia Pass, one of his servants, a Lepcha, being taken ill, "a Lama of our party offered up prayers to Kinchimjhow for his recovery." Perching ia sadlle on a stone, and burning incense before it, "he scattered rice to the winds, invoking Kinchin, Donkia, and all the neighbouring peaks."
    $\dagger$ Such worship of objects and places of an impressive oharacter is, of course, common throughout Inclia. Thus, in the Pachmarhi Hills the writer has seen flowers and red lead (simdir.) offered at the brink of a terrible gulf of the kind $*$ common in the plateau. Again, at Balhetrpur, in the Chānda district of the Central Provinces, he has seen worship offered to a bastion in a solidly built ruined fort adjoining the village.(Note by Editur.)

[^16]:    * So also among the Khasis: see Kilusi Mommrouph, 1' 119, bottom.
    + This also is evidently bormwed from the Khasis. Siee Monogreph. p. 221.
    $\pm$ Compare the Khasimethouls of divination by the lime-case (skethum. and the bow (Monoyruph, 1. 119.

[^17]:    * Not further explained.

[^18]:    * See, however, what is said ahove as to the Rongker, which agrees with the observances elsewhere known as gennus.

[^19]:    * "Gourd": the word hanthar in the original is explained by Mr. Stack as the name of "a creeper, with a fruit as big as a small pumpkin, with a hard kernel in soft rind; the kernel is the size of a mango-stone ; the marrow inside is in two slices; when washel, it loses its bitter taste, and can be fried, oil exuding. It is a favourite dish with the Mikirs." It is, therefore, not really a gourd, but I am unable to identify the species.
    $\dagger$ "Sparrow": vo-ār-Zipi, explained as a small bird, the size of a sparrow. In the Aimol version the corresponding word is rendered "bat"; but a bat in Mikir is ro-curplàk, and a bat has no nest (tär') as the bird has here.

[^20]:    * "Stinging-nettle": tāmē-linglòng; this is probably inot a nettle (urtica), but some other kind of blistering plant found in the Assam jungles; tärmé means a creeper, làngbòng a vessel made of bamboo to hold water.
    $\dagger$ Fish-trap, rui: a bambon cage placed in an opening in a weir or dam

[^21]:    * Cloth-full, mienthung: a cloth or wrapper (pè) folded cylindrically into a bag, and tied at the top and bottom with slit bamboo (jingtàk).

[^22]:    * The noksìk: the part of the house (in kàm: see plan, p. 8) between

[^23]:    * "A field-watcher's hut," hern-thàp: a small hut, raised high upon posts and thatched over, built in a clearing for cultivation, in which the cultivator passes the night for the purpose of scaring wild pigs and deer away from the crop.

[^24]:    * Notice the simplicity of life indicated by the occupations the fairy princesces have to attend to on their return to their celestial home.

[^25]:    * The exact species of these flowers is not rouched for ; those named are common in the house-gardens of $\Lambda$ ssamese cultivators.

[^26]:    * See the note on p. 60 .

[^27]:    * The flesh of animals killed by hunters is cut into strips and dried in the sun on frames of bamboo, for future use. The frames are called in Nikir ur and ràp.

[^28]:    * "Jungle-cock ": Gallus ferrogineus, the wild fowl of Assam jungles.
    $\dagger$ "Cock-pheasant": vorèk älop", the durik (Ass.) or "derrick, Gennous Horsfiede, the black-breasted kalij pheavant of north-east India.

[^29]:    * There are certain particles, jō, jum, hur, horr, and krei, used to indicate plurality when this is necessary; but they are inserted between the root and the tense-suttix, which is invariable.

[^30]:    * Pe-and pi-are used with monosyllables, pū-with most polysyllables ; $\eta_{n} \bar{l}+i n g=$ pilng.

[^31]:    * See "Khasi Monograph," 1. 2l1.

[^32]:    An-timgte, " and also," literally, "so much not finished." Phere" nùng-ne : ning is the verb of necessity, ne the negative particle: "there is no need for fear." Promim, "proof," Ass.

    Chitū, the plant called in Assimese puroi-säk, Basella lucida; its fruit has a red juice.

[^33]:    K"pin tirny- $\bar{\ell}$ " what are you saying?" timge is only used in this way as a question, as tiangho (see above, p. 100) is used in carrying a message, for $\rho^{m, n}$, to say.

    Birr-i-llit-si "with great difficulty"; bior-i-lior- $\bar{u}$, "by hook or by crook."

[^34]:    Si,k is paddy, rice in the husk ; sing is rice freed from husk and ready for cooking; ier is boiled rice ; tē, a verb, "to spread out paddy to dry."
    "Härlo." a verl, "to turn over" (the spread-out paddy) ; rèng, a verl, of the spread-out padily, "to become dry"; oi, a verb, "t to collect
     ling: in this sentence the word linng, which occurs thrice, has three different significations: the first liong is a nomn, "water, river"; the second is a verb, "to see, look at"; the third ling is an auxiliary verb, "to continue doing, or being," used here pleonastically.

[^35]:    Akhole－du；älhi，＂something to eat，＂lī，＂leaf，＂du，＂wrap＂up，＂＝ ＂so much food as can be wrapped up in a leaf，＂a morsel．

[^36]:    Mom Rāchō－ōtum；notice that here tum has its original sonse of ＂company＂；＂Mon Räjàs company，or following．＂

[^37]:    * Reference may here be made to a summary of the Gospel history in Mikir entitled Birtē Kemé, "Glad tidings," published ly the Americain Baptist Mission I'ress, Tikal, Nowgong, in 1:144.

[^38]:    * This seems to lave taken place in or about 1765 A.d. See Gait, History of Assan, p. 181.

[^39]:    * Words resembling kip are found for ten in some of the pronominalized languages of the lower Himalayas of Nepal; but these do not enter into our present fiell of comparison.
    + Lepcha khā, Khaling likēl, are probably the same word.

[^40]:    * Other Hor'o languages borrow Aryan words for higher numbers than ten.
    $\dagger$ Lhe is the relic of $k r e$, with the prefix 7 dropped and the $r$ changed tul.

[^41]:    * Linguistic Survey, vol. III. part iii., p. 118.

[^42]:    * Southern Chin, as will be seen from the word-lists which follow, agrees in this respect with Mikir against Lushei, Meithei, and other Kuki-Chin languages.
    $\dagger$ The only exception in Angämi is $r$, in which a few words end.

[^43]:    * This seems to make it improbable that, as suggested on p. 109, rhei in ciōr-chui and nim-chui (to throw into water, to drown) is comnected with the Tibetan chlue.
    $\dagger$ The Chin words are taken from Mr. B. Houghton's Essay on the Language of the Southern Chins and its Affinities (Rangoon, 1892). In transcribing them $h$ has been substituted for' 'to indicate the aspirate, but the spelling has not been otherwise varied. The Lushei words are from Messis. Lorrain and Savidge's Givummar amel Dictionury of the Lushai Language (Dutien diulect) (Shillong, 1898) ; here too the spelling of the original has been retained.

