



The original of this book is in the Cornell University Library.

There are no known copyright restrictions in the United States on the use of the text.

## A GRAMMAR

# OF THE <br> KACHIN LANGUAGE, 

BY

REV. O, HANSON.

RANGOON:
F. D. PHINNEY, SUPT.

I896.


## PREFACE.

This attempt to explain the laws of the Kachin language does not pretend to be exhaustive in all its details. Neither do we wish to be dogmatical upon any of the numerous points, where further investigation no doubt will throw new light. All the help at present available has been utilized, but owing to the great uncertainty that everywhere confronts us, any one attempting a work like this must to a great extent rely solely upon his own judgment.

The system of writing employed i s that adopted by the Government of India, to which has been added a few explanatory notes. No alphabet adapted to the needs of. an alien tongue will ever do full justice to the same, until it has grown into and become one with the language itself

In spelling and pronunciation we have mostly relied upon the opinions of such Kachins as have been able for some time to use the system employed. Some of the Kachin sounds are extremely difficult for a European ear to get correctly. Where a number of educated Kachins agree upon a given point, their judgment can as a rule be relied upon and followed.

The Southern Kachin, or Chinghpaw, as spoken in the Bhamo district has been taken as our basis. Still we have everywhere attempted to call attention to the differences, both in pronunciation and idiomatic usages, found in different localities. All we hope is that this work may prove a guide to further study of this difficult but interesting dialect.
O. H.

Bhamo, May, 1896.

## KACHIN GRAMMAR.

## INTRODUCTION.

1. The Kachin, or more properly the Jinghpaw, or Chinghpaw, language, comprises one of the branches of the great Mongolian family. In its nature and genius it is strictly monosyllabic, but many indications are at hand to show that it has entered upon its agglutinative stage. Its Grammar agrees in the main with the rest of the dialects belonging to the same stock, and its vocabulary presents a strong relationship with Burmese, Shan and Chinese. Other dialects kindred to Kachin are also spoken in Upper Burma, of which the most important are Măru and Atsi, the one known as Lăshi being but a modification of the latter. The origin of these dialects would be an interesting subject in itself, but must as yet be regarded as undetermined.
2. The vocabulary in Kachin is not as meagre as has often been asserted. It must contain about 12,000 words, which is sufficient to express more than ordinary thought, and to describe almost any phenomenon in everyday life. Its grammar is remarkably full and even exact, and not without serious difficulties to a western mind. To think and speak as a Kachin is no easy matter, and the main trouble in understanding even ordinary Kachin must be sought in the fact that the full force of their numerous particles and other grammatical peculiarities have not been sufficiently mastered.
3. The Kachins, never having been a literary people, being broken up into a great number of
tribes, clans and families, cannot be expected to agree with each other in all particulars regarding pronunciation or vocabulary. More or less important differences may be noticed in almost every village, or at least among every family and tribe. To treat of all these differences and peculiarities would be an endless and useless task. It will be necessary, however, to point out the general variations, characterizing and distinguishing the representative branches of the whole Kachin race.
4. For the sake of convenience, we will divide the whole Kachin race in upper Burma into three great divisions, which we will call, the Southern Chinghpaws, the Cowries, and the Northern Chinghpaws, without attempting any definite demarcation for either, and in a general outline notice the chief differences in their otherwise common language.
(1) S. Chinghpaw.

Cowrie.
(a) Difference of vocabulary:

Dai, to be sharp ;
Hkali, fever ;
Mădi, to be moist ;
Lăsi, to be lean;
Upreng, a quail;
Anhtē, we ;
Nanhtè, you ;
A, sign of the genitive;
Ai , a general connective;

Jung.
Ara.
Ke.
Măkhru.
Gălik.
I or i hteng.
Ni or ni hteng.
Ya or yè.
De.
(b) Use of different performatives:

Bungli, work; Mangli.
Gintawng, the morning star; Kantawng.
Shingtai, a worm; Dungtai.
Nhtu, a sword;
Nbung, wind;
Ninghta.
Măbung.
Rem. The use of ning in Cowrie where the S. Ching. has $n$, is very common. The $n$ should be considered an abbreviation of ning. Thus the Cowrre
would say ninghtoi, where the S. Ching. use nhtoi.
(c) Different use of aspirates and lakials :

Hkyen, to cut jungle ;
Hka, a river ;
Măhkawn, a maiden ;
Hpun, wood;
Hpan, to create ;
Pyaw, to feel happy;

Shen.
Kha.
Măkhawn.
Pfun.
Pfan.
Praw.

Rem. The use of the aspirates, just illustrated, which runs all through the Cowrie dialect, must be considered one of its chief characteristics.
(d) Different use of final letters and syllables:

Ma, a child ;
Măsha, a person ;
Kăbawng, to kurst ;
Măjaw, because ;
Na , from ;
Mălut, tobacco,
(e). Use of Chinese words introduced into Cowrie :

Hking, a saddle;
Jărit, food for a journey ; Shizau.
(2) The differences between the $S$. and $N$. Chinghpaws are to a certain extent the same as those between the S. Chinghpaws and the Cowries. The Kachins north of Myitkyina, on both sides of the Irrawaddy, all have a tendency to use the final $n g$ where the S. Chinghpaws would end in a vowel. The use of the pronouns also more often agree with the Cowrie, than with the S. Chinghpaw. Besides these, the following peculiarities may be noticed:
S. Chinghpaw.
N. Chinghpaw.
(a) Use of different words:

Tam, to seek; Shăman, to bless; Noihkrat, rubber ; Shat mai, curry ;

Mang.
Măshang.
Kăbum.
Măjoi.
Nai.
Mălawt.

Shian.

| Hpa, what? | Hkai, |
| :--- | :--- |
| Găde, how many? | Gälaw. |

Rem. This list might be somewhat enlarged, but it should not be thonght that these and similiar words are unknown in different localities. No S. Chinghpaw would have any difficulty in understanding one from the North, even though his own idiomatic usage may be different.
(b) Different pronunciations of the same word; Chyē, to know ;

Chyoi or Chyeng.
(c) Different usage of the same word :

Ngawn, to rejoice, considered indecent by many of the N. Chinghpaws.
Num, a woman, considered disrespectful in some localities N . and also in certain cases by the S . Chinghpaws.
5. Words introduced from kindred dialects. will naturally vary in different localities. Thus the word for taxes is generally kanse or hkansi in and around Bhamo. In the Mogaung district hpunda was often heard, and kantawk seems to be confined to Myitkyina and surroundings. The words used to designate Government officials, for example, may be: du ni; agyi ni; atsu ya ni;hkun $n i$ or $j a u n i$, all except the first being borrowed from the Burmese or Shan.
6. The same word, even in the same locality, may have different pronunciations. Thus käkup, a hat, may also be pronounced lăkup; pungkum, a chair, lăkum; nlung, a kind of root from which a yellow dye is extracted, shälung; shinglung or yanlung. The general tendency is to interchange $l$ and $m, j$ and $s h$. Thus lăhkam or măhkam, a trap; jăhpawt or shăhpawt, a morning. Such peculiarities as, mäli mungli or bungli, work; mäla, minla or numla, a spirit, deserve attention, but do not appear to be very numerous.
7. In view of the great diversity and differences in pronunciation, it will not be insisted upon that the way an individual word is spelled in this work must correspond to its pronunciation by each and all of the Kachin tribes. The same must be said in regard to idiomatic usages. A very common idiom in one district may be very little used in another. Besides, the Kachins themselves distinguish between the "children's language" (ma ga); the language in everyday use (mä̌oi ga); and the "language of the elders" (sălang ga), and each may be said to have some distinct feature of its own. At present our only attempt is to present the general broad outlines of the language.
8. Some attention must here be paid to the religious, or the nat, language of the Kachins. The definite meaning of all the terms used in connection with the nat worship is not known to the average Kachin. All have a general idea as to their import, but only the "elders" (sälang ni), the Nat-priests, (dumsa ni), the professional storytellers (jai wani), and the nat prophets (myihtoi $n i$ ), are able to give the full meaning of the words and phrases they employ. 'It is a great mistake to think that the long and tiresome raphsodies, to which a visitor to a Kachin village may have an opportunity to listen, are all a meaningless jargon. Every word and sentence has some meaning. No doubt a large part of this vocabulary echoes reminiscences from an earlier date, and is antiquated so far as its daily use is concerned, but a still larger part is still in use, especially among "the elders" in conversation among themselves, or in general consultations. No one can have a comprehensive knowledge of Kachin without a fair understanding of this important and interesting part of the language.
9. The figurative and consequently, what we for want of a better term, may call the poetical
structure of the nat language is very marked. In connectian with this the following points may be noticed:
(a) Employment of unusual terms. Thus, water, ntsin, is here called dingru; liquor, jăru, is called hpang; an egg, udi, is called hkaklum.
(b) Figurative names for common objects. Thus, water, ntsin, may be called san hpungsan, li hpungnan or lam gălu; järu, liquor, may be called lămu sälat; udi, eggs, bam bam; wa, a hog, mähkaw hkingyi.

Rem. Often different names are employed by the dumsa, jai wa and myihtoi. Thus măhkaw hkingyi, a hog, would by many be called myihtoi $g a$, "prophetical language", while a phrase such as jı nima hpri nhpra, "before the beginning" would be called jai wa ga, "the story letter's language."
(c) The parallelismus membrorum, or the attempt to unfold the same thoug't in two successive parallel members of the same division:

Shălung măhtan yin nga ga;
Shăla măhtan hpyin sa wa ga;
Akawng ginngai ya du ga;
Mărawn gindai ya pru ga;
"Let us pass the Shălung tree ; Let us go by the Shăla tree ; We will arrive at the low hill ; Iset us go forth to the high hill.".
Hkauka ningshan mănau n rat,
Si myan ari hta gau n hkrat.
"Dancing on the sword's edge he is not hurt,
Walking on a cotton thread; he does not fall."
(d) In connection with the parallelismus membrorum, which is the most characteristic of the religious language, may also be noticed the use of couplets.

Wawri hpe măngawp; wawren hpe măkawp;
Lămun lam wunli lan; lătsa lam wungau hpan.
Here wawri, a cold, has as its couplet wawren; măkawp, to protect, măngawp; lămun and lătsa, a hundred ; wunli and wungau, blessing, and lan and hpan, to create, are all couplets. A structure like the following is also very common:

Ja li la ni hpe, ngai gun ring ring,
Ja tsen ma ni hpe, ngai hpai ding ding.
"I take perfect care of golden youth, I guard the golden maidenhood."
(e) A certain attempt to metre and also rhyme:

Tsingdu: "ngai nau nem,
Tsingman: ngai nau gyem,
Htaw Mătsaw ga n dap,
Ntsang ga n hkap."
10. It should not be supposed that every nat priest repeats the same formula verbatim et literatim, as his predecessors or associates in the profession. The general outline is the same everywhere; but the form of the vocabulary is left to a large extent to the choice of the dumsa himself. Thus here as everywhere else, it would be difficult to say exactly what is the standard to follow, and must for the present at least be left to the indi. vidual judgment of each one interested in the straige beliefs and traditions of an equally strange people.
,
Abbreviations.
The following are some of the abbreviations used :-
$a$. - Adjective.
$a d v . \quad$-- Adverb or adverbial,
coup. -- Oouplet.
comp. .- Compare.
ex. $\quad$. Example.
gram. - Grammar.
inter. -- Interrogative.
$n$. - Noun.
N. L. $\quad$-- Nat or religious language.
num. -- Numeral.
par. . . Particles.
per. -- Person.
plur. -- Plural.
pron. .- Pronoun or pronominal.
Renı. -- Remark.
sing. -- Singular.

## PAR'TI.

## ORTHOGRAPHY.

## The Alphabet.

§ 1. The Kachin Alphabet contains fourteen vowels, and thirty-one consonnants, or in all fortyfive elementary sounds.
§ 2. Powers of the Kachin vowels.

| ${ }^{\text {Vowels. }}$ | Sound of ${ }^{\text {Powers. }}$, as in father. | La, to take. |
| :---: | :---: | :---: |
| ă | Represents a varying vow el sound, always somewhat suppressed. | Gălaw, to do; Mă gwi, an elephant. |
| e | Short sound of $e$, as in ten, met. | Rem. to tend. |
| è | Long sound of a, as in ale. | Bē bē, in vain. |
| è | Sound of ay, as'in prayer. |  |
| i | (a) Sound of $i$, as in machine, when standing alone, or at the end of | Hpa gălaw na i? what shall I do? Myi, the eye. |
|  | (A few exceptions are here found.) | Ti-nang; Hkri tung. |
|  | (b) As initial or in the middle of a syllable, it takes the short sound of $i$, as in tin. | Ing, to overflow ; ning, thus. |
| 0 | Nearly the long sound of 0 , as in old. | Wora,that,(Comp. § 35, 2, a.) |
| \% | Sound of $\overline{0}$, as the German möglich, or almost that of $u$ in murky. |  |
| u | (a) Sound of oo, as in moon, when initial, by itself or at the end of a word or syllable. | Uri, a pheasant; u, bird; lu, to have. |

(b) When in the middle of a syllable it takes the sound of oo as in wool.
U , as in tub, plum.
Long sound of $i$, as in Mai, good. aisle.
Sound of ow, as in cow.
Sound of aw, as in law. Sound of oi, as in oil.

Numsha, a women; mung, also.

Kau, to throw away.
Baw, the head. Roi, to deride.

Rem. (a) The letters $\ddot{0}$ and ŭ have been intro duced in order to faciliate the writing of kindred dialects. It should be noticed, however, that sounds are found in Măru, Lăshi and Atsi not provided for in this system.
(b) The usage of e as distinct from $\bar{e}$ is somewhat doubtful. The real existence of o, except as an interjection may also be questioned. The example given may also be pronounced wawra.
(c) The Kachin tones often determine, if a vowel is to be pronounced long or short, in fact each vowel, may have as many variations as there are tones.

## § 3. Powers of Kachin consonants.

| $\mathrm{b}^{\text {Cons. }}$ | As in Engligh. ${ }_{\text {Papers. }}$ |  |
| :---: | :---: | :---: |
| ch | As ch in child. |  |
| chy | No equivalent in English (Comp. Bur. mp.) | Ohya, to paint. |
| d | As in English. | Du, a chief. |
| g | Hard sound of g, as in go. | Ga, the earth. |
| gy | A combination of hard $g$ and $y$. | Gyit, to tie. |
| h | As in English. |  |
| j | As in English. | Jum, salt. |


| k | As initial almost like gk; when final like k in Eng lish. | Ka, to write; htak, to guess. |
| :---: | :---: | :---: |
| ky | Combination of the kand y sounds. | Kyem, to put a side. |
| hk | Aspirated k. | Hka, a river. |
| kk | A harsh guttural sound, stronger than the German ch in mădchen, used mostly by the Cowries instead of hk. | Kha, a river. <br> Măkhawn, a maiden. |
| hky | A sound somewhat softer than ch, but varying to a great degree in different localities. | Hkyet, a valley. |
| 1 | As in English. | Lam, a road. |
| m | Sound of mas in English. | Ma, a child. |
| n | (a) Sound of $n$ as in Eng. lish. | Nam, a jungle. |
|  | (b) When standing alone, or immediately preceding another consonant, only its pure consonantal sound is heard. | N gălaw, not todo; nta, a house; n gam, a precipice. |
| ng | As initial without an equi valent in English, as final like ng in bring. | $\begin{aligned} & \text { Ngai, I ; leng, a } \\ & \text { cart. } \end{aligned}$ |
| ny | No equivalent in English. | Nyet, to deny. |
|  | Almost a bp sound. | Pat, to obstruct. |
| hp | Aspirated p. | Hpai, to carry. |
| pf | A blending of $p$ and $f$; mostly used by the Cowries instead of hp. | Pfun, wood. |
| r | As in English. | Ri, rattan. |
|  |  | Sa, to go. |
| sh | '" " - | Sha, to eat. |
| t | Almost a dt | Tai, to become. |
| ts | A blending of $t$ and $s$. | Tsun, to speak. |
| bt | Aspirated t. | Htu, to dig. |


| v | As in | English. |  |
| :--- | :---: | :---: | :--- |
| w | $"$ | $"$ | Wa, to return. |
| $y$ | $"$ | $"$ | Ya, now. |
| $z$ | $"$ | $"$ | Zup, to congre- |
|  |  | gate. |  |

Rem. (a) The tendency among the Kachins is slightly to aspirate nearly all of their dentals, gutturals, labials and sibilants (Comp. §4). Thus $\mathrm{b}, \mathrm{d}, \mathrm{g}, \mathrm{s}$, etc., are often, strictly speaking, not pronounced exactly as they are in English. Thess peculiarities vary, however, in different localities.
(b) The ch sound as different from the hky is questionable. The pure $h$ is never found as an initial. The sound of v which by some is pronounced as vf, is by some Cowries, in certain words only, used where y would be used by the Chinghpaws.
(c) Before the labials $\mathrm{b}, \mathrm{p}, \mathrm{hp}$ and m , the per. formative $n$ (Comp. Introduction 4, (b) Rem.) partakes of the m sound. I'hus nba, is often pronounced mba.
(d) When n precedes g and y a hyphen is inserted between these letters when they are meant to be sounded separately. Thus: n-ga; n-gam; n-gang; $n$-yawt. The same is true when two vowels combined as a diphthong are pronounced separately, na-um and not naum.

## § 4. Classification of the Consonants.

The consonants may be divided into seven classes viz:-

Dentals: d, j, ch, t, ht, ts. Gutturals : k, hk g, ng, kh.
Labials: $\mathrm{b}, \mathrm{p}, \mathrm{hp}, \mathrm{m}, \mathrm{w}, \mathrm{v}, \mathrm{pf}$. Linguals: $\mathrm{I}, \mathrm{n}, \mathrm{r}$.
Palatals: gy, ky, hky, ny, y, chy.
Sibilants: s, sh, z. Aspirate: h.
§ 5. The Tones in Kachin.
(a) The tones of the Kachin language, although not of so great importance as in Chinese or Shan, must however be carefully mastered and practised, as accuracy in speaking depends to a great extent on the power to enunciate them correctly.
(b) The tones often give to a vowel naturally long, a shorter sound than it otherwise would take, and vice versa.
(c) Five tones are easily distinguished in Kachin, and may, for lack of better tonal marks, be indicated by the numerals $1,2,3,4,5$.
(1) The first tone is the natural pitch of the voice, with a slight rising inflection at the end. It may be called the natural tone.
(2) The second is a bass tone; it may be called the grave tone.
(3) The third is a slightly higher tone than the second, being pronounced with an even prolonged sound: it may be called the rising tone.
(4) The fourth tone is very short and abrupt; it may be called the abrupt tone.
(5) The fifth tone is somewhat higher than the third and is uttered with more emphasis; it may be called the emphatic tone.

The following words may be used to illustrate the power of the tones:

Wa 1 , a hut in a paddy field; wa $\leq$, to return; to pay back; wa 3, a male human being, a father (Comp. § 27), a tooth, the thread of a screw'; wa 4, to weave a mat, a hog; wa 5, to bite, an intensive verb. par., bamboo, when used in composition (Comp. § 30.)

Nga?, to be ; nga 3, to speak, cattle; nga 4, to bend or incline the head, to be aslant ; nga 5 , fish. a 3
${ }^{\text {' Taw }}$ 2, to gamble; taw 3, to recline ; taw 4, to be scarce ; taw 5 , verh. par., if.

Hka 1, over against; hka 2, to bring from a short distance; hka 4, a river, water in a river or lake, to be divided; hlka 5, a debt; hku 5 or 2, a verbal emphatic assertative.
(d) Out of a vocabulary of over 7,000 words the following calculations may be approximately correct. About 200 words take all the tones; 1,000 or more take two or three, while the rest would seldom have more than one. It is not to be expected, however, that uniformity in this should be found among all the Kachins. Important differences are found, even within comparatively short distances.

## §6. Formation of Syllablef.

Originally Kachin, like all the languages of the Mongolian stock, must have been purely monosyl. labic, as a large part of its vocabulary still shows. Nevertheless a large percentagé of words are dissyllabic, and their number is rapidly increasing. Thus it will be necessary to notice the following peculiarities of syllabication :
(a) The performative $a$ is often used in the formation of general words. Comp. \$S 12, 3, a: $56,2, \mathrm{~g} ; 72,2, \mathrm{~b}$.
(b) The syllables ding, gum, hkum, sum, num, hpung, ning and shing, must all be regarded as general performatives, each with a peculiar force of its own. As a rule:

Ding, gum and hkum point towards the agree. able, beautiful, faultless, or straight.

Sum, num and hpung, carry with them the idea of fulness, completeness, abundance or grandeur.

Ning and shing have a telic significence.

Rem. The ning and num are often abbreviated to $n$; shing often becomes shă; ding and gum become dă or gă.
(c) According to our system of writing the performatives, $g \check{a}, k a ̆, h k a ̆, l a ̈, m a ̆, h p a ̆$, , etc., ought also to be regarded as short syllables. Gă-law; hkă-nu; hpă-htau.
(d) The $n$ before a hyphen, or when serving as the sign for the negative, or as a pronominal particle, being an abbreviation of nany, ning or num, should be regarded as a short syllable. Comp. $\S \$$ 3, Rem. d; 67, a; 65, a.

Rem. For further illustrations on syllabication comp. Kachin Spelling Book, paragraphs 1 to 19.
§ 7. Accentuatron.
(a) In words beginning with any of the performatives $y \check{a}, k \check{a}$, la $a$, etc., the accent always rests on the ultima, such words being really in the Kachin mind monosyllabics. This is also true when case endings or other particles are added.

Kăsha': kăsha' gaw ; kăsha' ni hpe.
Kăba'; kăba' hpe: kăba' ai gaw.
Măsha'; măshá gaw ; măsha' kaw na.
(b) In pure dissyllabic words the accent rests on the first syllable. Gum'ra; num sha. The same is true when a single particle is affixed, but when two are required the accent is shifted to the ultima, and if a trisyllabic affix is used the first syllable of the affix will take the accent.

Gum'ra hpe ; gumra' kaw na ; gumra kaw' nua. La'sha hpe : lasha' hpe gaw ; lasha kaw' de na.
(c) With verbal roots of one syllable, or with any verbs, with the above mentioned performatives, the accent is retained on the ultima throughout all its forms of inflection, provided that the tense and mode particles are words of one syllable only.

If, as in some forms of the Perfect Indicative, a. dissyllabic tense affix is used, the accent is transferred to the first syllable of the tense particles.

Sa'; sa'ai: sa' sai ; sa ngut' mă sai.
Gălaw'; gălaw' sai ; gălaw ngut' sai; gălaw ngut' mă sai.
(d) When two words, (generally verbs) are united in such a way that the last is used only to strengthen or complete the meaning of the first, the accent usually rests on the auxiliary, even though a particle should be affixed to it.

Bai wa'; bai wa' u; la kau'; la kau' ya e; Ru bang'; ru bang' rit; shat sha'; shat sha' myit dai.
(e) In the Imperative the accent rests on the root of the verb, but when a prohibitive particle precedes (comp. §64,7), the stress of the voice naturally falls on this word or on its auxiliary.

$$
\begin{aligned}
& \text { La' u; sa' mu; sa' mă rit. } \\
& \text { Hkum gălaw ; shum' sa myit! } \\
& \text { Hkum gălaw êt'; hkum }{ }^{\prime} \text { mắni myit! } \\
& \text { Hkum sa wa myit'. }
\end{aligned}
$$

$(f)$ When the negative is used, the stress of the voice is always thrown back on the $n$.
N' gălaw lu; n' kăja; n mu lu.
§8. Punctuation.
(a) The punctuation marks in Kachin are the same as in English, and are used in the same way as far as the principles can be carried out.

Comma.
; Semicolon.
Colon.
? Interregation point. [] Brackets.
Period.

## PART II.

## ETYMOLOGY.

§9. The words in the Kachin language may be divided into eight classes, viz: Nouns, Adjectives, Pronouns, Verbs, Adverbs, Postpositions; Conjunctions, and Interjections.

## NOUNS.

§ 10. The Nouns in Kachin, as in other languages, may be divided into Proper and Common nouns.
§11. A proper noun is the name of some particular people, person, place or thing, Ex. Jinghpaw, a Kachin; Ma Gam the first born son; Shingra bum, the Eden in Kachin tradition.

Rem. When the names $N$ Gam, $N$ Naw, $N L a$, $N$ Kaw, $\quad N$ Roi, etc. (Comp. app. I) with their performative $M a$ for children, are used with the whole class of first, second or third born etc., as is common among the Kachins, these names may also be regarded as common nouns, but being at the same time names for individuals, when so used they come under the head of proper nouns.
§ $1 \%$. Common nouns are such as apply to all the members of any one class, family or kind of objects. They may be divided into four classes ; viz:

1. Primitives, or such as can be applied to each individual of a class or group of objects. Ex. nta, a house, du, a chief, gumra, a pony.
2. Compounds; these are formed by uniting :
(a) Two nouns; Ex. ridawng, a pole, from ri, a rattan, and dawng, a log, or something long and
round; shi laika, a newspaper, from shi, news, and laika, a book or letter; hkădawng hkălung, a young cricket, from $h k$ ădawng a cricket and $h k a ̆ l u n g$, the young of animals; dumsu kăsha, a calf, from dumsu, a c̣ow, and kăsha, a young one, lit. a child.
(b) A noun and a verb; Ex. jan pru, sun rise, from jan, the sum, and pru, to proceed from.
(c) A noun and an adjective: Ex. myit käba, pride, from myit, mind, and kăba, big or great.
(d) A verb and a nouu, commonly united by ai or in the Cowrie dialect by de; Ex. măsu ai măsha, a liar, from măsu, to lie, and măsha, a person; shawng npawt, a beginning, from shawng, to be first, and npawt, a foundation.
(e) A noan, verb and a noun, generally with the use of a connective; Ex. nga rem ai măsha, a herdsman, from nga, cattle, rem, to tend, and măsha, a person ; $u j u l a$, the one preparing the fowls at a nat offering, from $u$, a fowl, ju, to offer a fowl, and la a male being.
3. Derivatives, nouns of this class are formed in the following ways:
(a) From roots of simple verbs by prefixing the performative a; Ex. amying, a name, from mying to name; nlau a temptation from lau to tempt.
(b) By the use of the performatives $g a \check{a}, k \check{a}, l a d$, $m a ̆, n$, etc., with simple verbs; Ex. găsat, a fight, from sat, to fight; mănep, a pavement, from nep, to pave; maxkam, a support, from kam, to believe or trust in. This way of forming nouns is especially common in the religious or Nat language.
(c) By auding the noun shăra, a place or occasion, with or without the connective, to a simple verb; Ex. hkrit shăra, danger, from hkrit, to fear; sa ai shăra, occasion for going, from sa to go. Lam
ur na lam are sometimes used in the same way as shăra; sa na lam nga, there is occasion for going.
(d). By the use of the connective ai and the nominative sign gaw; Ex. hkye la ai gaw, salvation, from hkye la, to save. Very often the $a i$ is used alone in such combinations.
(e) By the use of the affix hpa with a simple verb; Ex. sha hpa, food, from sha, to eat; mau hpa, a wonder, from mau to wonder; lu hpa, drink, from $l u$, to drink. These combinations are rare.
( $f$ ) A noun, lăgut, a thief, is in some dialects formed from lăgu, to steal, but seems to be without analogy.
(g) A few nouns are formed by the combination of a verb and a noun, the performative of the noun being lost; Ex. hpyen $m u$, a battle, from hpyen, war, and $m u$, from amu, work.
4. Foreign nouns, introduced from Shan, Burmese or Chinese. These words should not be confounded with such roots as are common to all these languages. (Comp. app. II.)

Gender.
§ 13. The Kachin language recognizes three genders : masculine, feminine and common or neuter as it may also be called. They may be distinguished in the following ways:

1. By the use of different words, as :
kăwa, a father; kănu, a mother.
kätsa, a father-in-law; kănan, a mother-in-law.
dingla, an old man; yumgai, an old women. ngasu, a bullock; dumsu, a cow.
2. By prefixing, lasha, male for the masculine, and numsha, female for the feminine, as :
lasha ma, a boy ; numsha ma. a girl.
lasha măyam. a male slave ; numsha máyam, a female slave.
3. By prefixing shăding, for the masc. and shăyi for the fem. as:
shădiny sha, a son; shăyi sha, a daughter.
4. By affixing wa for the masc. and jan for the fem. as :
mădu wa, a husband ; mădu jan, a wife.
5. The genders of brutes, birds, etc., are distinguished by affixing la (Cowrie rang) for the masc and $y i$, and sometimes in the religious language $h k u$, for the fem., exept as shown under § 13. 1.
yvi la, a male dog ; gwi yi, a bitch.
$u$ la, a cock; $u y i$, a hen.
ula, an ox, (N. L.); u hku, a heifer, (N. L.)
6. Nouns of the common or neuter gender are the most numerous in Kachin, as nearly all inanimate things would fall under this class, the tendency being to overlook any relation of gender, which does not consist in the distinction of the sexes.

## Number.

\$14. The Kachin nouns have regularly only two numbers the singular and the plural, but in certain instances by the help of the dual pronouns and words indicating duality, the dual is also recognized. (Comp. $\$ \$ 46.47$.) The plural is not always indicated when no ambiguity is likely to occur. Sometimes a noun is used in its generic sense, and has the same form in all its numbers.
§ 15. The plural is indicated in the following ways:

1. By the affixes $n i, h t \bar{e}$ or hteng. $N i$ is the one in most common use, and is often used collectively. Ex. mäsha ni, the persons, jan $n i$ instead of jan nat $n i$, the sun nats : Sima mi instead of sima
măsha ni, the people of Sima. Hte is generally used with adjectives of number or quantity, as, măsha nlang hté, all (the whole number) of the persons. Hteng is mostly used to specify things in general, as: dai rai hteng, these things; lăhkan lăhka, gaitsu hteng, these dried fishes and prawns. Comp. the use of hte and hteng with the pronouns.
2. By the use of the adjectives mahkra, law law, shăgu, yawng, etc., (Comp. § 35. 2-b.) which all carry with them the idea of multiplicity; fulness or collectiveness, as : nta mahkra, all the houses; ma law law, a number of (many) children; amyu baw shăgu, all tribes and races ; yavng la wa mă rit, bring all (the things) here.
3. By the use of a numeral adjective, either preceding or following the word, as: U lăhkawng, two fowls; măsum ning, three years.
4. By repeating the last syllable of a word, as: anyu myu, all races.
§16. The dual is made by adding yan, both, (Cowrie yen), or prefixing an or shan to the noun, as : shi kănu kăwa yan gaw, his (lit. both his, etc.) father and mother ; ndai shan la gav, that couple, these two ; an hpu an nau ni, our (yours and mine) brothers and sisters.

Rem. (a) Certain well known words like nya, cattle, $u$, fowls etc., often omit the plural signs, being used as collectives; shi a nga ngai rem na, I will tend his cattle ; dai ni ngai nga lang na, I will offer (any species of the bovine genus) to-day.
(b) At times the plural can only be inferred from the connection; nta lăpran $\bar{e}$, between the houses; si na hpe, those dying.
(c) When an adjective like mahkra or law law follows a noun, the plural sign always follows the adjective and not the noun to which it belongs; G 4
hpyen măsha mahkra ni sa wa mă sai, all the soldiers have gone.

## Case.

\$17. There are properly speaking no declensions in Kachin. The relation of nouns expressed in the Latin languages by inflections, are here indicated by the particles affixed to the noun, without any change of the word itself. In the vocative, however, the particle is often prefixed.

## 'The Nominative.

\$18. (a) The only real nominative particle is yaw, which denotes the subject or agent of the verb; shi gaw hpa "gäla"t lu ai, he cannot do anything. Gaw is however often omitted in general usage, as the verbal particles would prevent any misunderstanding as to the person or thing refer. red to; ngai sa ma ringai, I will go.
(b) Gall is often used with dai or ndai, its noun being understood but not expressed. Dai gau, that (thing); ndai gaw jaw e, give (this near thing) to me. (Comp. \$35. 2-a.)
(c) The adversative postpositions chyam or chyawm, are commonly used before gaw, for the sake of definitness or emphasis; ngai chyawm gat. as for me, or as regards me; nanhtē chyawm gaw $n$ mădat myit dai, as for you, you do not obey or, you, (in spite of it all) do not obey.

## The Genitive.

§!9. (a) The genitive in Kachin is generally a pure possessive, and is known by the particle $a$, (Cowrie ya, y $\bar{c}$ or $\bar{e}$ ), affixed to the noun ; shi a laika rai lu ai, it is his book; anhtci a nta, our house.
(b) Sometimes the noun dewoting the thing possessed is repeated before and after the word representing the possessive, in which case the $a$ is generally omitted; ndai gumra shi gumra rai lu $a i$, this (horse) is his horse.
(c) Occasionally, where the genitive is as much a genitive of quality as of possession, the $a$ is omitted; gui muv, dog's hair ; shăraw lămyin, tiger's claw.
(d) The genitive may at times be used as a dative; na a mătu instead of nang hpe mătu, for you ; ngai a hpa gălaw $n$ ta? instead of ngai mătu hpa etc, what do you do for me?

## The Dative.

§ 20 . (a) The particles of transmission are hpe, (Cowrie pfe, and by some he), and kaw; ngai hpe jaw e! give to me; ning rai shi shanhtē kaw htet da sai, he gave this order to them. The hpe in common usage is often abbreviated to $e$; shi e jaw u! give to him. (Comp. § 23.)
(b) The particle mätu, or its couplet măra, or both together, are used to express the person or thing in respect of whom or which anything is done; shi mătu ngà dai gălaw we ai, I did it for him; na nsha mätu mära shărang $u$, persevere for the sake of your child.
(c) A dative of time is sometimes especially in the religious language, expressed by the use of $\bar{e}, u$ goigarri $\bar{e}$, at (the time of) the cock-crowing.

## The Accurative.

§ 21. A noun in the accusative is often used without any determining particle, and is distinguished only by its position in the sentence ; ntsin la ua rit, bring water, ngai gumra jawn nngai, I
ride a pony. Hpe or hpe gaw, are however used when greater clearness is required, ngai shi hpe ntsaw nngai, I do not like him, shi hpe gaw kăning rai shämying ya na nni? how will you name him?

## The Locative.

§ 22. The locative is expressed by the use of $d e$ and $\bar{e}$, the last particle having the force of in, at or among; ngai wora shăra de sa măyu nngai, I desire to go to that place; ndai hkan e hkrit shära law nga ai, there is great danger in this vicinity. In certain localities the $\bar{e}$ is exchanged for $a i$, and the particles $n a$ and hta are used much in the same way as this locative; dai marre hta in that city, na a myi na hpa nga $n$ ta? what is in your eye?

## The Ablative.

$\S 23$. The ablative is formed by the use of $n a$, from, kaw nna, or de na; nyé nta na, from my house; dai hpawt shi kaw nna ngai sa ni ai, I came from him this morning; wora märe de na, from that city. Generally kialo is used with persons, while de is impersonal.

## The Instrumental.

$\S 24$. The instrumental is formed by the use of hte, with; hpri hte dit u! nail it with iron ; nhtu hte kahtam u! cut with a knife. The hte is often shortened to $e$, or by some changed into $a i$ in common speech, nhtu e or nhtu ai kähtam u!

> The Vocative.
§ 25. The vocative, as in Burmese, is often indicated by the simple stress laid on the word. Sometimes however in grave discourse the inter-
jection $O$ precedes, but more commonly the particle $\bar{e}$ is affixed, $O$ măsha! lasha $\bar{e}$, man!

Rem. (a) The nominative, genitive and objective particles when united to the definitive adjectives ngai mi, nkau mi, etc, the plural ending $n i$ and the conditional postpositions yang and jang, always follow these parts, and not the noun to which they belong; gwi ngai mi gaw, one dog; wora măsha ni hpe, those persons; anhtē sa yang gaw, if we go, shanhtēni a gumia hkum la myit, don't take their pony.
(b) It should be borne in mind that none of these particles are applied with grammatical strictness in common speech. Great freedom is exercised among the different tribes in all the peculiarities of their unsettled dialects.
§ 26. The most common particles indicating the cases my be illustrated in the following para. digm :-
Sing. Dual. Plural.

Nom. $\left\{\begin{array}{ccc}\text { măsha gaw, } & \text { măsha yan } & \text { măsha ni gaw, } \\ \text { măsha chyawm } & \text { gaw, } & \text { măsha ni chyawm } \\ \text { gaw, } & & \text { gaw, }\end{array}\right.$
Gen. măsha a, măsha yan a, măsha ni a,
Dat. măshahpe, or kaw, măsha yan măsha ni hpe or kaw, hpe,
Acc. măsha hpe, măsha yan măsha ni hpe,
Loc. $\left\{\begin{array}{l}\text { măsha na, } \quad \text { hpe }, \\ \text { nta } \overline{\mathrm{e}}, \\ \text { măsha de, }\end{array} \quad\right.$ măsha yan na, năsha ni ni $\overline{\mathrm{e}}, \quad$,
Abl. măshana, orkaw măsha yan nta ni de (rare), nna, na, or kaw māsha ni kaw nna, nna,
Instr. măsha hte, măsha yanhte, măsha ni hte, Voc. măsha $\bar{e}$, măsha yan $\overline{\mathrm{e}}$, măsha ni $\overline{\mathrm{e}}$.

## Peculiarities of the Nouns.

$\$ 27$. Nouns indicating family relations have each three distinct forms showing their relation to the speaker, the person spoken to, and the person spoken of. Ex wa, a father; nyé (or nyéa) wa, my father ; nova, a father ; n, no doubt being an abbreviation of the 2 nd per. sing. pronoun nang; na (or na a) nua, your father ; kăıa, a fatlier, the kă, always indicating the 3rd per. sing. or plural; shi a kăua, his father.
nyé sha, my child, anhté a sha, our child.
na nsha, your child, nanhtē a nsha, your child.
shi kăsha, his child, shanhtē a kăsha, their child.
Rem. (a) Many Kachins often use the $k a \check{a}$ both in the 2nd and 3rd per. plural, thus saying nanhté a kăvoa instead of nuva; kăsha instead of $n s h a$, etc.
(b) This use of the nouns enables a Kachin to leave out the pronouns in general conversation, without danger of being misunderstood, the person always being determined by the form of the noun. Thus, sha nie, (my) children, instead of nye or ngai sha ni $\bar{e}$; nshu lu n sha ni hpe, to your children and grand-children.
$\$ 28$. The performative $a$ is frequently used with monosyllabic nouns in an enumerative discourse; ngai gaw a nga, a ja, a shan lu ai rai, I have cattle, gold and meat.
§29. The words for year', shaning ; montl, sháta; and day, shăni, etc., always drop their performative shă in composition. Ex. măsum ning, three years; ning mi, one year; kăshung ta, the cold season, lit. the cold months; $n i n i$, two days.
§30. Generic terms such as lăgat, bee, lăpu, snake, lose their performative lă when one of its species is named. Thus gat gung (commonly pro.
nounced git gung), large yellow bee, instead of lăgat gung; pu hkram, the cobra, instead of làpu hkram; káwa, bamboo, wa gat, the gigantochlea ubbociliata.

## ADJEC'TIVES.

§ 31. Adjectives may precede or follow the noun. If preceding, are always connected by $a i$, (Cowrie de), to the following word, lasha ma kiăja, a good boy ; kăja ai numsha, a good women.

Clafses of Adjectives.
§32. Adjectives may be divided into two general classes, viz: Descriptive and Definitive.
§ 33. Descriptive adjectives may be divided into two classes :

1 Primitive or underived. There are few adjectives of this class, all the words serving as such being verbal roots. Some of the most common are the following : bé $b \bar{e}$, vain ; lila, useless; shawng, first ; hkru, good ; yawng, all ; grau, great.
2. Compounds: These are formed in the following ways:
(a) By the use of the performatives $g \check{a}, k \check{a}, l \check{a}, n$, etc., kăman, useless, from man, to be empty; kähta, upper, from $h t a$, upon; käba, big, great, from $b a$, to be first. To this class belong a great number of adjectives the derivation of which can not now be traced with certainty, käji, small; gälu, long; lăwu, lower; käta, inside ; nhku, inside; nnan or ningnan, new ; dingsa or ningsa, old ; gädun, short
(b) By the reduplication of a verbal adjective; ding ding, true, from ding, to be true; tsawm tsawm, pretty, from tsawm, to be pretty; lau lau, quick, from lau, to be quick; hpraw hpraw, white, from hprave, to be white.
(c) By prefixing the performative $a$ to a noun or a verb, achyang, black, from chyang, blackness; $a k a$, broken, from $k a$, to break.
(d) By the combination of a noun and a verb; tsingdu sha, herbivorous, from tsingdu, grass, and sha, to eat; myit kăhtet, hasty, passionate.
(e) By prefixing the negative $n$ to a verbal adjective, $n$ kăja, bad, from kăja, to be good.
$(f)$ By the combination of a noun, the negative $n$, and a verb, asak $n$ rawng, inanimate, from usak, life, and rawng, to contain.
(g) By the use of the connective ai, when real. ly a participial adjective is formed, tsap ai măsha, a standing person, or the person who stands, from tsap, to stand; yup ai wa, a sleeping man, from $y u p$, to sleep.
§ 34. In this connection must also be noticed such indefinite adjective phrases as are formed by the repetition of a verb, connected by mă, indicating fulness or comprehensiveness, nga mănga, all that is, all existence; hkawm măhkawm, all things walking, from hkawm, to walk; tu mătu, all that grows, from $t u$, to grow ; pyen măpyen, all Hying things, from pyen, to fly. To express this idea differently, the idiomatic usage would require that the verb be connected by ai to either baw, kind, or rai, thing; hkawm ai baw nlang, all things walking, all walking kinds; tu ai rai ma$h k r a$, all that grows.

Rem. The $m a \check{a}$ is no doubt a shortened form of $m a$, to be finished. (Comp. § 35. 2. d.)
§ 35. Definit vee adjectives are of three kinds, viz: Articles, Pronominal and Numeral.

1. Articles: (a) Ndai, for things near at hand, dai for things at a distance, are often in careful
speaking used as the Definite Article in English; ngai shi hpe dai mam jaw, rai ti mung shi n la hlcraw ai, I gave him the paddy, but he did not agree to take it; ndai bum gaw ja ja tsaw ai, the mountain is very high.
(b) The Numeral adjectives $m i$, ma, ngai $m i$, lăngui ngai, etc. (Comp, $\S \S 37,38$,) are often used as indefinite articles; gwi mi ngai hpe kăwa sa, a dog bit me; gumra ngai mi ngai mu ai, I see a pony; ga lăngai ngai sha, only a (lit. one) word.
2. Pronominal adjectives may be classified as follows:
(a) Demonstrative: These are, ndai, this, dai, wora or wawra, htawra and lera, which all may be translated into that. Ndai wa, this person; dai nta, that house. (Comp. § 35. 1. a.) Wora, is used of objects on the same level with the speaker, htawra, with things above, and lera, with things below him. Wora gumira hpe sa yu su! go and see that pony; htawra nta hpe ja ja tsawm ai, that house (up there) is very beautiful; lera $h k a$ nau sung ai, that river (down there) is too deep; ndai yang, this thing.

Rem. (a) The above named adjectives become plural by the use of $n i$ or $h t \bar{e}$, (Comp. $\S 15,1$ ) and may be translated into those, these, or with the personal pronouns plural you, or they, as determined by the connection. Ndai ni ngai $n$ chye nngai, these I do not know; wora ni sa shăga su! go and call those (over there;) or, go and call them; htawra ni gălaw mă sai, they (or those up there) did it; lera ni lung mă rit! you (down there) come up! ndai ni, these things.
(b) Some Kachins seem to use ura, instead of wora, when a small distance is indicated.
(b) Distributive: The most common of these are:

G 5

Shăgu, every; used mostly with nouns indicating, division of tribes, time or places; amyu baw shăgu, every kind and race; shăni shăgu shăna shăgu, every day, every night; shära shăgu hkan ē, at or in every place.

Măgup, the whole, every; used only with nouns indicating place; mung măgup na, from every country; mung magup hta, in the whole of (that) country.

Gu gu each, every one; gu gu jaw $u$, give to every one, or give all around.

Kädai, kădai mung or kădai rai ti mung, often abbreviated to, kädai rai ti $\mathrm{m}^{\prime}$, whoever, any one, no one, according to its position; kaddai $n$ chye $\bar{e}$, no one knows; kädai mung chyē ai, any one knows; kădai raiti mung sa măyu ai sa lu ai, whoever desires to go, may go.

Nga mănga, every, each and all; mäsha nga mănga si-na rai, every person, or each and all must die.

A form găde ai mung or găde ai muk, is freely used instead of kădai etc.; gäde ai mung n chyē, no one knows; gäde ai muk galaw lu ai, any one can do it.
(c) Reciprocal: Those in common use are:

Shăda da, each other, one another;
Lăngai hte lăngai, one another, one by one; one after another.

Ex. Nanhtē shăda da tsun mu, tell one another; shanhte shăda da $n$ tsaw $n$ ra ma ai, they do not love each other; shanhtē lăngai hte lăngai jaw mu! give (them) one by one; shanhtē lăngai hte lăngai du mă ra na, they will come one after another.
(d) Indefinite: These are quite numerous, but the following are in most common use:

Mahkra (from, ma, finished and hkra, until,) nlang, and yawng, having the meaning of all; măsha mahkra, all persons; shanhte nlang sa wa mă sai, they have all returned; arai yawng jaw rit, give all the things; (on the last Ex. Comp. § 64. 2.)

Nlang is often followed by the plural hte and yawng by hteng for the sake of emphasis; nanhtē nlang htē sa mă rit, come all of you; nang grup grup arai yawng hteng e yu mu! see or behold all the things around here.

In the religious or N. L. numerous combinations, such as: danghta, dingtung, ding-yawng, dingtawng or hkumhkam, are used with the same force as mahkra etc. It would be impossible to point out any fixed law by which each or any of these adjectives are governed. They are all used interchangeably, some being preferred in some localities more than in others. Pi ding-yawng lun u! pa dingtawng gun $u$ ! bring all of any worth; lit. all solid substance.

Tup, all, the whole, always used with nouns of time; shäni tup, all (the whole) day; shăna tup, the whole night; shăning tup the whole of the year; ndai ning tup, throughout this year; this whole year, prat tup, the whole age.

Ting, all, the whole, used with nouns indicating location; dai nta ting hta, in the whole house; Jinghpaw mung ting hta, in the whole Kachin country.

Gum gum, hkum hkum, and sometimes num, all, complete; arai gum gum kăja nga ai, all the things are good; mäsha hkum hkum gälaw ma ai, all persons do it.

Hpa hpa; lăma ma, some, nhkau mi, some, few.

Shat hpa hpa nga ai, there is some rice, (a usage rather rare;) n.gu lăma ma jaw e! give me some rice; măsha nkau mi shat sha nga ma ai, a few persons are eating; gumra nkau mi sha nga ai, here are only a few ponies.
3. Numeral adjectives are written as follows:

| Lăngai, | $\mathbf{1}$ |
| :--- | ---: |
| Lăhkawng, | 2 |
| Măsum, | $\mathbf{3}$ |
| Măli, | 4 |
| Mănga, | $\mathbf{5}$ |
| Kru, | 6 |
| Sănit, | 7 |
| Mătsat, | 8 |
| Jăhku, | 9 |
| Shi, | 10 |
| Shi lăngai, | 11 |
| Shi lăhkawng, | 12 |
| Hkun, | 20 |
| Hkun lăngai, | 21 |
| Sum shi, | 30 |
| Măli shi, | 40 |
| Lătsa, | 100 |
| Ni tsa, | 200 |
| Măsum tsa, | 300 |
| Hkying mi, | 1,000 |
| Mun mi, | 10,000 |
| Mun lăhkawng, | 20,000 |
| Sen mi, | 100,000 |
| Wan mi, | $1,000,000$ |
| Ri mi, | $10,000,000$ |

§ 36. There are properly speaking no ordinals in Kachin, but shawng na or shawng de, are often
used for first, and hpang na or hpang de for second; shawng na mäsha, the first person; hpang de sa ai mäsha, the person coming second. After this the order is expressed by repeating the cardinals after the nouns, dai măsha măsum sa tsun u! go and speak to the third person; wora gumra măli hpe sa la $s u$; bring the fourth pony.
§ 37. In ordinary usage the lă, of lăngai, is often dropped and the form $m i$, is added to the ngai; măsha ngai mi, instead of măsha lăngai mi, which however would be correct.
§ 38. Instead of lăngai, or its second form ngai $m i$, the simple forms $m i$ or $m a$, are often used with familiar words; sometimes $l \vec{a}$, is prefixed and $m i$, or $m a$, affixed to the noun; lap ma or, lap mi, one rupee instead of lap lăngai mi; lăning $m i$, one year instead of shäning lăngai mi.
§ 39. i'he form $n i$, is in certain instances used for lăhkawng; ni ni, two days; ni ning, two years; $n i$ tsa, two hundred.
§ 40. (a) In a few cases something like the Numeral Auxiliaries in Burmese are also found in Kachin. (Comp. Jud. Gram. § 98.) Kăwa yan mi, one bamboo; yan describing the thing as long and straight; nlung tawng mi, one stone; tawng pointing out the thing as round or cubical, or as approaching these forms; găra singkawng, one single hair.
(b) A dual is here often found: dumsu gap mi, two (or a pair) of cows; wa dwi mi. two (or a pair) of hogs; $u$ n-gup mi, two fowls; măsha tsum mi, two human beings; pat man mi, a pair of tumklers; kyepdin man mi, a pair of shoes.

Rem. Here ought also to be mentioned the peculiar auxiliaries, out of superstitious fear, used by the Kachins when attempting to count the
stars. They are counted by some as follows others may use forms somewhat different, $1, h k a ̆ b a i$, 2, hkăbawng, 3, dumbrung, 4, ngadi, 5, ngada, 6, dumdu, 7, dumdit, 8, dumdat, 9, dumdu, 10, dumdi, 11, dumdai, 12, dumbawng etc.

## Comparison of Adjectives.

$\S 41$. The Positive degree is expressed: (a) by the simple use of the adjective, as lasha kăja, a good man, or (b) by the use of the comparative adv. zawn zawn, (Comp. § 78,) or hte. Ndai gumra, wora gumra zuwn za wn kăja nga ai rai, this pony is as good as that; ndai gaw wora hte măren, this is the same as that.
$\S$ 42. The Comparative is expressed either: (a) by the used of hte and grau, or (b) by the use of nachying, often pronounced lachying. (Comp. § 79.) Ndai laika gaw wora laika hte grau kăja ai, this book is better than that; lit. this book as (compared) with that book is more good; nyé nta shi a nta hte nachying kăja ai, my house is much better than his. This last usage is not very common.
§ 43. The Superlative is formed by the use of hta (by some hte) with htum or nhtum, the end, perfection, either preceding or following the adjective; ndai laika mahkra nihta htum kăja or, kăja htum ai, this is the best book of all; dai wa shi hte nhtum $n h k r u$, that man (compared with him) is the worst.

## Nouns used Adjectively.

$\S 44$. The following classes of nouns are often used as adjectives.
(a) Proper nouns such as names of races, countries, towns etc., Inglik mung dan, the country of

England; Myen ga, the Burmese Language; Sinkai măre, the town of Sinkai; the Chinese for Bhamo.
(b) Common nouns qualifying a following noun: hpri ntu, an iron house ; sinpraul măga, the east side.
(c) Generic nouns, such as names for tree, flower, plant, etc., when following the names of their species, make these occupy an adjective posi. tion. Maisak hpun, teak wood; märi pan, a rose; lit. the dew flower.

## PRONOUNS.

§ 45. The pronouns follow the same law as the Nouns in regard to Gender, Number and Case. Ngai n sa lu, I cannot go, ngai, being:either masculine or femenine as the case may be; shanhté $n i$ they, a usage found at times; ngai hpe, to me.
§ 46. The Pronouns may be divided into four classes, viz : Personal, Possessive, Interrogative and Reflexive.
§47. Personal Pronouns.
Sing:
Dual.
Plur.
Ngai, I; An, we (two;) Anhtē, we (three or more;) Nang, you, thou; Nan, you (two;) Nanhtḕ, you, (three or more;)
Shi, he, she, it. Shan, they (two.) Shanhtee, they, (three or more.)
Rem. It will be noticed that the plural forms anhte etc., are formed by the dual and the plural sign htè. Some Kachins seem to observe an additional form, namely anhte etc., (formed as before by hte, with, when just three or any other definite number is indicated. In this case anhte, etc., would only be used when the number referred to is indefinite or unknown.
§48. Instead of the pure Chinghpaw anhte $\overline{\text {, }}$ the Cowries use $i$, or $i$ inteng, the last form also being common among the Northern Kachins. Instead of nanhtë, ni or ni hteng, are used in the same localities. Frequently hkanhtē, is heard instead of shanhte $\bar{e}$, and among the tribes just mentioned, such forms as shan hteng, or shan ni, are also found. The 3d. Per. Sing. shi, is by some pronounced hkyi. Nang, in a direct discourse is often pronounced ning; ning gälaw ndai, you did it. Some, probably influenced by Atsi, use ngaw instead of ngai, when speaking adversatively; ngaw $n l u$, I (as for me I) have it not.
§ 49. The Possessive is rendered by the addition of $a$, either expressed or understood, (Comp. § 19. a) to the personal pronouns, or by the change of the form of these pronouns.
Sing.
Dual.
Plur.

Nyē or ngai a, my;
$N a$ or $n a, a$, your;
Shi a, his, hers, its. Shan a, their. Shanhtē $a$, their.
Rem. Instead of nyē, nyē $a$, may also be used; nyé a gumra, my pony. The simple from shi, is often used without the $a$; shi kăsha, his child (Comp. § 27.) The forms an a, etc., are used, but many prefer to say an lăhkawng a, etc; nan lähkawng a nta, your house; shan lähkawng a li, their boat.
§ 50. The following are the Interrogative Pronouns: kd̈dai who? gära or gära mähtang, which? and hpa (by some Northern Kachins hkai) what?

Rem. (a) The Inter. Pron. do not as a rule ask questions by themselves, but are generally followed by a verbal inter. indicating number, person etc.

Ex. Nang kiddai? who are you? a more ex. act way would be to say: nang kädai rai $n$ ta? nang găra la măyu? or, nang găra la măyu $n$ ta? which will you take? găra mähtang grau mai ai $i$ ? which is the best? nang hpa gälaw $n$ ta? what are you doing? Only in an abrupt almost disre. spectful manner would: nang hpa gălaw? be used.
(b) An inter. auxiliary mi or me, (probably from the numeral form $m i$, one; (Comp. § 31) is often, for the sake of definitness, used with both the pronominal and adverbial interrogatives. With some $m i$, or $m e$, are used interchangeably, but others only use $m i$, with the pronominal and me, with the adverbial inter. (Comp. § 80.). Hpa mi gălaw $n$ ta? what (one thing) are you doing? ndai măsha käba gaw, kădai wa mi rai ta? this large person-who is he? or who is etc. gära mi la na $n$ ta? which (one) will you take?
§ 51. The Reflexive Pronouns, are formed as follows:
(a) By the use of hkum, nan, or läla, added to the personal pronouns; hkum, is the one in general use and nan, or läla, may be added for the sake of emphasis.

Ex. Ngai hkum sa na, I myself will go; nang hkum gălaw na, you yourself will do it; shi hkum nan tsun sai, he himself said it; shi nan gat ai, he himself is running; nanhtē lăla dai amu gălaw. na myit dai, you yourselves will do the work; shi hkum lála hpăga n ga ai, he himself does not trade.
(b) By a combination of the demonstrative pronominal adjectives dai, or ndai, with general noun particles.

Ex. Dai de, that thing itself; dai or ndai ni, those or these things themselves. At times dai, is reduplicated following the Pers. Pron. when it G 6
takes the meaning of self; ngai dai dai, myself; nang dai dai, yourself; shi dai dai dau sat ai, he hanged himself: lit. killed himself by hanging.
(c) By the use of hkrai, alone, following the Pers. Pron.; ngai hkrai lung na, I will go up myself; naing hkrai hti u! read yourself; shanhtē $h k r a \imath$ du ma ai; they have come themselves.

Rem. Hkrai, always carrying with itself the idea of exclusiveness or separation is more definite than hkum.
(d) The reflexive tinang, himself, herself, yourself (either singular or plural,) or with the possessive $a$, your own, his own, etc. stands without analogy, but is a form very much used; tinang hte seng ai amu, work concerning himself; kădai mung tinang a lam tsaw ai, every one likes his own way; tinang ni a gumra, their own pony; shi gaw tinang a ga pyi n chyé $a i$, he does not even understand his own words.
§ 52. There are no relative pronouns in Kachin, but relative clauses are rendered:
(a) By the use of the general connective $a i$; (Comp. §85.) ngai hpe gumhpraw jaw ai wa, the man who gave money to me.
(b) By the use of a verbal noun; shingnoi kăta de nga ai gaw, the thing that is in the basket.
(c) The distributive pronominal adjectives $k \check{a}$ dai mung, and kădai rai ti mung, may often be translated as compound relatives, whosoever, whichsoever. Kădai raiti mung sa măyu ai sa lu $a i$, whosoever wishes to go may go.

## VERBS.

§ 53. In respect to usage, Kachin Verbs may be either Transitive or Intransitive. Ex. anu, to
beat; sat, to kill; $t u$, to grow as a flower; bung, to blow. Transitive Verbs are sometimes made from Intransitive in the following ways:
(a) By the addition of a final consonant; mădit, to moisten, from mădi, to be moist. In all such cases the preceding vowel is necessarily shortened.
(b) By the shortening of the intransitive verb; mälan, to straighten from mălang, to be straight.
(c) By the use of an aspirate of the same class; hpawng, to collect, unite, from paiong, to be collected. (Comp. Judson's Burmese Grammar § 106.)
§ 54. There is no passive voice in Kachin, but passivety is expressed as follows:
(a) By the use of the accusative with a transitive verb as; Gam gaw Ma naw hpe anu sai, which may be translated: Ma Naw was struck by Gam. The most natural way, however, is to translate with the active use of the verb, thus, Gam struck Ma Naw.
(b) By the use of the tones; raw, (the quick tone) to liberate; raw, (the grave tone) to be liberated; shi hpe raw kau u! set him free; shi gaw raw nga ai, he is made free; shi raw ai wa re, he is a liberated man.
(c) By the use of hkrum, to meet with; experience; shi gaw tsaw ra ai law hkrum ai, he is much beloved; lit. he is meeting with much love; dai ma gaw anu hkrum sai, that child was beaten; lit. met a beating.

> Causative Verbs.
§ 55. A great number of Verbs are used as causatives, by the help of verbal particles, preformatives, or verbal auxiliaries. Thus:-
(a) By prefixing shă, or $j$ ă, (Comp. Introduc. tion 6.) to the root of a simple verb; jăhkrit, or shähkrit, to frighten, cause to be afraid, from hkrit, to fear; shăngut, bring to a close, cause to finish, from ngut, to be finished; shănem, humiliate, cause to be low, from nem, to be low. This is a very common usage.
(b) By the use of shăngun, to cause, to send; shi hpe sa shăngun u! send him! lit. cause him to go; shi hpe hkum sa shăngun, don't send him; lit. cause him not to go.
(c) A very common causative is formed by the following verbal particles, thus:-

| 2d. Per. Sing. n ga | 2d. Per. Plur. myit ga. |  |  |
| :---: | :---: | :---: | :---: |
| 3d. | $, \quad, \quad$ u ga. | 3d. | ,$\quad$ mu ga. |

Ex. Nang laika hti n ga, nang hpe ngai tsun de $a i$, I am telling you so that you may be induced (caused) to read.

Dai nli tu u ga ngai hkai we ai, I am sowing the seed, so that it may grow. (Comp. § 59 g.)

Nanhtē $n$ măsu myit ga, nanhtē hpe yubak jaw mă de ga, I punish you so that you may not lie; lit. to cause you not to lie, I etc.
(d) In close relation to this is an idiom which may be regarded as partaking of the Optative force. It is formed by the combination of the exhortative ga, (Comp. § 645 , ) and the Affirmative possessive particles (Comp. §60.a.)

1st. Per. Sing. li ga. lst. Per. Plur. mă li ga.

| 2d. | $"$ | lit ga. | 2. | $"$ | $"$ | mă lit ga. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3d. | $"$, | lu ga. | 3. | $"$ | $"$ | mă lu ga. |

Ex. Nyé railaw li ga, may my riches increase.
Na mung dan măden wa lit ga, may your country extend.

Nanhtē a käbu găra law wa mă lit ga, may your happiness increase.

Rem. (a) The $n$, in §55. c. may be exchanged for $u$, when special emphasis is placed upon the object; nang laika hti u ga, ngu de ai, I told you, that you may read the book.
(b) The form li ga, may also be used as a pure causative; nyē sut law li ga, ngai hpăga ga nngai, I trade, that my possessions may increase.

## Clabser of Verbs

§ 56. All verbs whether transitive or intrans. itive, may be divided into two classes, viz: Simple and Compound.

1. Simple verbs express a single idea of state or action, and are to a large extent represented by monosyllabic roots. Sa, to go; wa, to return; $m u$, to see; gălaw, to do.
2. Compound verbs are formed as follows:
(a) By prefixing $s h \check{a}, j \check{a}$, $s \check{a}$, or $t s \check{a}$, to a simple verb or noun root; jăhtum, to finish, from htum, an end; jähkrat, to drop, from $h k r a t$, to fall; tsăsang, to lighten, from sang, to be light, not heavy.
(b) By combinding two verbal roots; käleng taw, to recline; tsun chyai, to converse.
(c) By the combination of a verb and a noun; sai pru, to bleed, from sai, blood and pru, to proceed from.
(d) By combinding an adjective and a verb; $k a ̆ b a ~ w a, ~ t o ~ g r o w, ~ f r o m ~ k a ̈ b a, ~ b i g ~ a n d ~ w a, ~ t o ~ m o v e . ~$
(e) By combinding an adverb and a verb; bai $w a$, to return, from bai, again and wa, to return.
( $f$ ) Many verbs are formed by repeating (a) the last syllable of their preceding noun, or (b) by repeating the noun itself; käkup kup ai, to put on a hat; lyepdin din ai, to put on a pair of shoes; namsi si, to bear fruit; tsi tsi, to give medicine, from $t s i$, medicine; $d a d a$, to weave; from $d a$, a web.
(g) To this class must also such verbs be referred, as are formed by $a$, continuative, even though the $a$, is separated from the verb. root in spelling; a $m u$, to be in a state of seeing; a kărum, to be constantly helping; the $a$, giving to the verb the idea of protraction or continuation; shi gaw găloi mung a măchyi nga ai, he is always ill.

## The Accidents of Verbs.

§ 57. No inflections and consequently no change of the verb itself is possible in Kachin. All accidents of mode, tense, number and person are expressed by the use of verbal particles following the verb. These particles, which are very numerous, give to the language when rightly used, a great degree of flexibility and definiteness.

## Modes.

§ 58. The Modes are six in number, viz: The Infinitive, Affirmative, Indicative, Potential, Subjunctive and Imperative.

Rem. (a) The particles of Mode and Tense can often not be separated, as the special function of the verb is not so much to express time as progress.
(b) As a general rule $a i$, in all its combinations, li ai, ndai, nngai, ring ngai, etc. may be said to represent the Affirmative ani Indicative in all the tenses, being with daw and taw, (Comp. §§ 6 2. 63.) the only pure mode par. in Kachin; we,
$n i$, etc. for the Present, se, sa, and its modification $s a ̆$, for the Past, and $n a$, for the Future, may be regarded as tense particles only.
(c) $A i$, either in its usual form, or abbreviated to $a$, is frequently used as a sign for an indefinite present; ngai gălaw măyu a, I wish to do it; anhtē a sa nga ai, we are going.
(d) No scparate particles are found for the Dual, these being the same as those of the Plural.

## § 59 . The Infinitive Mode.

(a) The Infinitive is used to express intention, design or result: ntsin lu na ngai sa nngai, I come to drink water. It may also be used as a verbal noun or substantive, and thus become the subject or object of a verb; anthe hpe kărum na pru sa, our help is coming; măchyi na hpe yu mu! help the suffering.
(b) The simple unmodified verb, in general speaking, often stands for the Infinitive; anhte nam hkyen sa na, we will go to clear jungle.
(c) $N a$, is the usual Infinitive sign to which the verbal auxiliary nga, is sometimes added; nang hpe ga tsun na, shi lung nu ai, he came up to speak to you; nanhtē hpe shădum na nga, anhtē tsun ga $a i$, we speak to remind you.
(d) Hkra, may at times be used in the same way as na; ga tsun hkra ngai sa se ai, I came to speak.
(e) Among the Cowries an infinitive in $d e$, is often found; măhkrai gălaw de $i$ sa $s a$, we came to build a bridge.
(f) Mäjaw, preceded by na, (Comp. § 87) may also be rendered as an infinitive; ndai li mu na mäjave shi yu wa sai, he went down to see this boat.
(g) Very often the most natural way to trans. late the forms $u$ ga, mu ga etc. (Comp. § 55. c.) would be by the help of the infinitve; dai amu gălaw u ga she hpe shi shăngun sai, he sent him to do the work.

> § 60. The Affirmative Mode.

The particles belonging to this mode, directly affirm, either (a) possession real or supposed, or (b) a state closely related to the subject or the direct object.

## 1. PRESENT.

(a.) Present Absolute.
1st. Per. Sing. li ai. 1st. Per. Plur. mă li ai.

| 2d. | $"$ | lit dai. | 2d. | $"$ | mă lit dai. |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3d. | $"$ | lu ai. | 3 d. | $"$ | $"$ | mă lu ai. |

Ex. Nyē a laika raili ai, it is my book.
$N a$ (or na a) gumra rai lit dai, it is your pony.
Nanhtē a pălawng n rai mă lit dai, it is not your coat.

Nyē ahkying gărai n duk li ai, my time is not yet fulfilled.

Nanhtē a ahkying ya du nga mă lit dai, your time has now come.
(b) Present Conjectural.

1st. Per. Sing. na li ai; 1st. Per. Plur. na mă li ai.
2d. ", " na lit dai; 2d. " „ na mă lit dai.
3d. ", "na lu ai; 3d. ", na mă lu ai.
Ex. Nyē a laika rai na li ai, it may be my book.

Shanhtē a nta rai na mă lu ai, it may be their house.

Rem. The same particles are used when preceded by an adverb of time indicating the past; mäni ngai mu ai gumra nanhtē a gumra rai na mä lit dai, the pony I saw yesterday may be yours.

## 2. PAST.

This is formed by prefixing să, to the particles of the Present Absolute, but in the plural the $s a ̆$, must follow the plural sign $m a ̆$.

Ex. Dai laika nyē laika rai să li ai, that book became mine.

Wora nta kăba ma ning anhtē a nta rai wa mă să li ai, that large house became ours year before last.

Ndai amu gaw ngut mat să li ai, the (my) work is completed.

Anhtē a ntsa $\bar{e}$, dai nhtoi gingdawn gaw htoi pru mă să li ai law, the morning star shone over us.

## 3. THE FUTURE.

1st. Per. Sing. raina ra ai, or, rai wa na raai, etc.; the same particles being used all through the singular and plural.

Ex. Dai gumra nye gumra rai na ra ai, that pony will become mine. Shi a yi nyè a yi rai wa na ra ai, his paddy field will become mine.

Rem. I have not been able to satisfy myself, that the above particles are very commonly observed except in certain localities. Still there can be no doubt that they are everywhere known and occasionally used, especially among the older people.

G 7

## § 61. The Indicative Mode.

The Indicative mode, describes in a general way that which is or, that towards which an action has been, is, or will be progressing, being less emphatic and of wider usage than the Affirmative.

## 1. PRESENT.

(a) Present Indefinite.

The present indefinite, simply describes a state or action as now existing.
1st. Per. Sing. nngai. 1st. Per. Plur. ga ai.

| 2d. | $"$ | $"$ | ndai. | 2d. | $"$ | $"$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| myit dai. |  |  |  |  |  |  |
| 3d. | $"$ | , | ai. | 3d. | , | $"$ |
| ma ai. |  |  |  |  |  |  |

Ex. Ngai laika ka da nngai, I am writing a letter.
Nang nta gălaw ndai, you are building a house. Shi dai amu gălaw ai, he is doing the work. Anhté nang hpe san ga ai, we are asking you. Nanhtē yup nga myit dai, you are sleeping. Shanhte lam hkawm ma ai, they are walking.

Rem. The Cowries as a rule drop these particles and substitute $s h i$, for the $a i$, both in the singular and in the plural; shi gălaw shi, he is doing it; gărai $n$ myin shi, not yet ripe; shanhtè gărai $n$ du shi, they have not yet arrived.
(b) Present Indefinite, used chiefly with verbs of motion such as, sa, to go or come; $d u$, to arrive; lung, to ascend; $y u$, to descend, etc.


Ex. Ngai sa ring ngai, I am (in| the act of) coming.

Nang du rin dai, you are arriving.
Shi yu ra ai, he is descending.
Anhtē bai wa ră ga ai, we are returning.

## (c) Desoriptive Present.

(a) The particles here illustrated are used with great freedom both in the present and in the past (Comp. §61.3. d.) The same particles may also follow either the subject or the object according to the emphasis laid on the one or the other. Thus in the sentence, ngai shi hpe tsun we $a i$, I am telling him, the $w e$, may follow ngai, or shi hpe; nang nta gälaw wu ai, you are building a house; here wu, may emphasize the fact that you are building, or the other fact that you are building a house. As a rule in sentences like these the particles follow the object, the subject being followed by the particles of the Present Indefinite, (a.)
(b) The 1st. Per. Plural, when subjective, has two forms; $g a$, when the object is in the singular, and $g a w$, when in the plural.

The 3d. Per. Plural, when objective, also has two forms; nme, when the subject is in the 1st. Per. Singular, and, $m u$, when the subject is in the 2 d . or 3d. Per. Singular.
(c) The following list and examples will illustrate the change of particles, as they are governed either by the subject or the object. The forms not exemplified follow the analogy of the Present Indefinite.

Sub.
Obj.
1st. Per. Sing. we
2d. ., ," wu ai
3d. ,, wu ai,
1st. " Plur. ga ai or, gaw ai. mi or, mi ai,
2d. ". mi ai, mă de ga or, mă de ai,
3 d .
Ex. Ngailaika ka da we ai, I am writing a letter.
Nang hkauna gălaw wu ai, you are preparing a paddy field.

Ngai nang hpe tsun de ai, I am telling you.
Shi laika hti wu ai, he is reading a book,
Anhtē nang hpe tsun ga ai, we are telling you.
Anhtē shanhtē hpe tsun gaw ai, we are telling them.

Nang anhte hpe jaw mi ya mi, give thou to us.
Nanhtē ngai hpe tsun mi ai, you are telling me.
Nanhtē hpe ngai tsun mă de ga, I am telling you; (or let me tell you.)

Ngai shanhtē hpe tsun nme ai, I am telling them. Shi shanhte hpe tsun mu ai, he is telling them.

Rem. Two other plural forms are also found, viz: mă we, and shäjang. Mă we is, in certain localities, used interchangeably with nme. Shäjang, is a general plural of a partitive force; anhtē ndai ga na shäjang ga ai, we (all, each and all) hear this word; nanhtē mung na shăjang myit dai, you also hear; shanhtē shăga shăjang ma ai, they are calling.

## 2. PRESENT PERFEC'T.



Ex. Ngaihka de sa ni ai, I have gone to the river.

Nang amu kăja gălaw nit dai, you have done a good work.

Shanhte sa wa mă sai, they have gone.
Rem. Some Kachins use sing ngai, instead of $n i a i$, and $\sin d a i$, instead of nit dai.
(b) A Present Perfect, somewhat more emphatic, is often formed by the use of ngut, completed, finished, before the above named particles.

Ex. Ngai dai amu gälaw ngut ni ai, I have done the work.

Shanhtē gat de sa ngut mă sai, they have gone (lit. finished going) to the bazaar.
3. (a) PAST.

1st. Per. Sing. se ai. 1st. Per. Plur. să ga or, să gaw ai.
2d. " ", nu ai. 2d. ", mă nu ai.
3d. " ", nu ai. 3d. " " mă nu ai.
Ex. Măni ngai ka wa se ai, I was plaiting a basket yesterday,

Nang ma na sa lăgu nu ai, you went stealing night before last.

Măning anhtē hpăga ga să ga ai, we were trading last year.

Shanhtē gălaw mă nu ai, they were doing it.
Rem. (a) It will be noticed from the above examples, that this tense is generally complemented by some adverb of time adding to it a certain definiteness. The particles however would be sufficient to express the time intended.
(b) Certain Kachins affix an $a i$, after the 2d. and 3d. person, both singular and plural in this tense, apparently for emphasis.

Ex. Shi gălaw nu ai, he đid it, would be, shi ai gălaw nu ai; nanhtè ai shawng de hkraw mă nu ai, instead of, nanhte shawng etc., you agreed to it before.
(b) A Past Indefinite is frequently made by affixing $s a$, to all the forms both singular and plural.

Ex. Ngai gälaw sa, I did it.
Nang măning mung anhtē yi gălaw sa, we made a paddy field here even last year.
(c) All the forms of the Descriptive Present (Comp. §61.c.) may also be used in the Past, when the speaker, as is common in Kachin, in thought remains in the present, but by the connection shows that the action belongs to the past.

Nanhté ngai hpe tsun mi ai măjaw, ngai mădat nngai, because you told me I obeyed.

Often, however, the modified form of $s a, s a ̆$, precedes, while the ga, (Comp. § 61.c.c.) is dropped for ai.

Nanhté hpe ngai tsun mă să de ai ga, the words I told you.
4. (a) PAS'T PERFEC'T.
1st. Per. Sing. yu se ai.
1st. Per. Plur. yu să ga ai.
2d. $" \quad " y u n u$ ai.
2.

Ex. Gat de gărai n du yang dai du va hpe ngai mu yu se ai, I had seen the chief, before I arrived at the bazaar.

Nanhtē shi hpe tsun yu să ga ai, rai ti mung shi n mădat $a i$, you had told him, but he does not obey.
(b) A second form of the Past Perfect is made by substituting $g a$, for $y u$, followed by the particles described under § 61. 1. a.

Ex. Ngai laika gărai $n$ shărin yang, jăru ngai lu ga nngai, I drank whisky before I had learned to read; lit. before I learned books.

Măsum ning kaw nna shi dai amu gălaw ga ai, he had done the work three years ago; lit. from three years.

Rem. (a) The difference between $y u$, and $g a$, is, that $y u$, points as a rule to a single act completed in a single moment, while ga, indicates that the state or action had been going on, or had been habitual before it was brought to its final close.
(b) In this, as in the case of the Present Perfect (Comp. § 61. 2. b.) ngut, may be used with or without the se, etc.

Măsum ning me, ngai dai amu gălaw nugt se ai, I had finished this work even three years ago.

## 5. THE FUTURE.

(a) The ordinary future is formed by the use of $n a$, followed by the particles under § 61. 1. a; re is, however, used instead of $a i$, in the 3d. person singular.

Ex. Ngai dai măre de sa na nngai, I will go to the village.

Shi gălaw na rea, he will do it.
Nanhtē dai amu gălaw na myit dai, you will do the work.
(b) A more definite future is formed by $n a$, followed by the particles as described under § 61.1.b.

Ex. Nanhtē kaw yat yang ngai sa na ring ngai, I will come to you after a little while.

Nyé hpu hpaut de du na ra ai, my brother will come to morrow.

Anhté wora shăra de sa na ră ga ai, we will go to that place.

Dai ning nanhtē gălaw na mă rin dai, you will do it this year.
(c) An immediate and somewhat emphatic future, is formed by the use of $g a$, with the particles of the Descriptive Present (c.) In fact in ordinary speaking it would be impossible to distinguish the two forms except by tone and connection, and from the fact that ai, would never here be used.

Ex. Dai laika ngai nang e jaw de ga, I will give you the book.

Ngai shanhtē hpe tsun mă we ga, I will tell them.
In the 1st, and 2d. person singular $n a$, abbrevi. ated to $n$, is sometimes used.

Ex. Ngai dai hti n ga, I will read it; something like: "let it alone," or "don't trouble yourself about it," is here implied.

Nang gälaw na n ga ră na, You will do it; (not he or I.)
(d) A general future following the analogy of the Past Indefinite, used mostly among the Cowries, is formed by the use of $r a ̆ n a$, in both singular and plural.

Ex. Ngai gălaw ră na, I will do it. Shanhtē gălaw ră na, they will do it.

## 6. FUTURE PERFECT.

1st Per. Sing. ngut na rē ai; 1st Per. Plur. ngut na ră ga ai; 2nd ", " " "wu dai; 2nd ". " " ," mu dai; 3rd ; " , ", ru ai; 3rd " ", " , mă ruai.

Ex. Dai shăta gărai $n$ si yang, ndai amu ngai gălaw ngut na rē $a i$, before the month is out, I will have finished this work.

Jan gărai $n$ du yang, shanhtē ngut na $m a ̆ ~ r u ~ a i, ~$ they will have finished before sunset.

> § 62. The Potential Mode.

The Potential Mode asserts capacity or necessity, and is rendered as follows :

1. As a compound verb, by the use of $l u$, to be able, followed by the particles of the Affirmative and Indicative modes.

Ex. Ngai gălaw lu nngai, I can do it; shanhtē laika hti lu ma ai, they can read; ma ni ngai gălaw lu se ai, I could do it day before yesterday; nang gălaw lu nhtawm è n gălaw nit dai, you could have done it, but have not; lit. you can do it, but you have not done it, (Comp. §61. 3. d.;) hpawt de shi dai amu gălav lu na, he can do the work tomorrow.
2. By the use of the adverb nhten, may, probably; ngai sa na nhten, I may go; ngai laika hti shărin na nhten, I may probably learn to read.
3. By the use of $l u$, or $l u$ na, must ; nang ndar gălaw lu na, you must do this; hpawt de nang gat G 8
de sa lu na rin dai, you must go to the bazaar tomorrow ; nanhtē ya nta de wa lu na myit dai, you must now return to the house. (Comp. § 64. 6.)
4. Daw, might, usually with the verbs $l u$, and nga, always has reference to the past whether completed or incompleted.

Ex. Dai hpawt nang nta é nga daw, ngai myit nna sa nngai, rai ti mung nang n nga ndai, thinking that you might be in your house this morning, I went, but you were not there; shi gumhpraw lătsa lu daw shi na yu nna sa san wu ai, having heard that he might have one hundred rupees, he went and asked.

Rem. Chye, to know, is often used with the same meaning as $l u$; thus: shi dai amu gălaw chye $a i$, he knows how to do the work, may only be an other way of saying, he can do the work.
§ 63. The Subjunctive Mode.

1. The Subjunctive Mode expresses a thing as possible, conditional or hypothetical. Its particles are as a rule preceded by the following particles indicating number and person:

1st Per. Plur. ga;

|  | 2nd Per. Sing. n; | 2nd " " myit |
| :---: | :---: | :---: |
|  | 3rd | 3 r |

2. The par. for the Present or Future are:

Yang or yang gaw. if; dam or dam yang, if, in case that; daw, if, supposing that.

Ex. Nang jăru lu yang, nang na ndai, if you drink liquor you will be drunk; nang ndai ni hpe gălaw $n$ yang gaw, if you do these things; ngai si mat dam yang, nyè arai mat ma na ring ngai, in case I die my property will be lost; nang gum-
hpraze lu daw, gurnra nang mărilu ndai, if you had money, you could buy a pony; nang ndai $n$ mulu daw, myi hten nga ndai, if you can not see this you are blind.
3. A Past Perfect is formed by the use of taw, if, in case-had.

Ex. Dai hpawt nang nta è nga n taw, ngai hte hkrum na, if you had been in your house this morning you would have met me; nang nang nga taw ngai yung $n$ si na rai, if you had been here, my brother would not have died; shi kăji nga a yang, laika shărin a taw gaw, shì laika chyē na sai, if he had learned (books) while small, he would have known; nanhtē măni sa myit taw gaw; shanhtē hte hkrum na myit dai, if you had come yesterday, you would have met them.

Rem. A general Subjunctive probably never used except with the 1st Persons Singular and Plural is formed by the use of $m i$.

Ex. Shi nga nga u ga ngai myit tsaw ai rē ai mi, dai, nang hte hpa seng $n$ ta? If I desire that he shall remain, how does that concern you?

## § 64. The Imperative Mode.

1. The simple form of the verb when pronounced with the emphatic tone, often stands for the Imperative.

Ex. Shi hpe hkye la, save him; ngai hpe jaw, give to me; nyé ga mădat ya, listen to my words.
2. The verbs $s a$, to come, wa, to return, jaw, to give, hkan, to follow, and their cognates, are in the imperative proper, followed by the locative rit, when a motion towards or in behalf of the object is implied.

Ex. When calling in a gener. $\{$ Sing. Sa rit, come here. al way from a distance. \{ Plur. $S a m a ̆$ rit, come here.
When calling known per- $\left\{\begin{array}{l}\text { Sing. Wa rit, come here. }\end{array}\right.$ sons at a near distance. \{ Plur. Wa $m \breve{a}$ rit, come here.

Nang é jaw rit, give here; ndai ngai hpe jaw rit, give this (thing) to me ; ngai hpe hkan mă rit, follow me.

Rem. 'I'he wa, may be used as a polite expression when addressing visitors, thus implying that as friends they are recognized as being on family terms.
3. The general Imperative signs are somewhat numerous and may be explained as follows:

$U$, and $m u$, are used in ordinary requests or commands ; $n u$, is more urgent than $u$; su, directs attention towards a known object and implies immediate action; sit, stands in orposition to rit, and implies motion away from the subject.

Rem. In the N. L. a form nit, is found as a couplet of both rit, and sit.

Ex. $S a u$, go, (you may go;) sa nu, go, (at. once;) sa wa su, go, (at once over there;) gălaw mă su, work, (at once;) nanhtē nlang gat de sa mă sit, go to the bazaar all of you; amu gălaw mu, do the work; ngai hpe ntsin juw e, give me water; shanhtē hpe kărum mu, help them; anhtē hpe jaw mi, give to us.
4. When more emphasis or urgency is required, the above particles are strengthened by law, or yaw, and the verb itself may take the auxiliary dat, to hand over, set free, let go.

Ex. Dai arai shi hpe jaw dat u law, give that thing to him ; anhte hpe jaw dat ${ }^{\text {i mi }}$ yau, give to us.
5. The Exhortative; this is formed by affixing ga, or gaw, to the simple verb.

Ex. Anhté gălaw gaw, let us do it.
Rawt mu, nang na sa wa ga, arise let us leave; lit. return from here; anhtē hpun sa hta ga, let us go and pick wood.
6. A Command of necessity is formed by adding $l u n a$, to the simple verb.

Ex. Nang dai amu gălaw lu na ndai, you must do the work; nanhté laika shărin lu na myit dai, you must learn books, which is equal to, learn books.

## 7. The Prohibitive.

(a). The prohibitive particle is $h k u m$, by some pronounced shum, (Cowrie hpung, or pfung,) and may be used with the simple form of the verb. The prohibitive always precedes the verb, hkum gălaw, don't do it ; hlkum tsun, don't speak.

As auxiliary particles, always following the verb, are often added for the sake of emphasis, èt, or nit, for the sing. and myit, for the plur.

Ex. Hkum gälaw ēt, don't do it.
Hpang de hkum gălaw nit, don't do it afterwards.
Wora dehkum sa myit, don't go over there-

Rem. $\bar{E} t$, is used in reference to an instantaneous state or action, while nit, carries the prohibition into the future.
(b). The negative adverb gărai, either alone or with hkum, may at times serve as a prohibitive. (Comp. § 74. b.)

Ex. Gărai rai, don't do it yet; lit. not yet do it.

Gărai hkum sa, don't go yet.
Rem. (a). The Cowries instead of gărai rai, would say gărai shu.
(b). $L u$, is at times especially in the N. L. used as a prohibitive with or without hkum; hkum gălaw lu, don't do it ; pung mäshawt ma ni è mătsaw hkungga yai na lu, you who prepare the pung, ( a kind of nat offering,) do not scatter around the offering.

## § 65. Interrogatives.

1. In asking general questions the interrogative particles may be preceded by rai; shawng na lasha gaw kădai rai ta? who was the first man? shi hpa gălew na rai ta? what will he do?
2. In direct questions, besides the general connective ai, almost any one of the particles belong. ing to the Affirmative and Indicative modes, may precede the interrogative particles. Those in most common use, however, are the following:

## (a) Present.

1st Per. Plur. ga;

(b) Past.

1st Per. Plur. să ga;


## (c) Future.

1st Per. Sing. na;
2nd ," $\quad$ na rin
3rd ". " na ru or, ra; 3rd ", ,: na mă ru or, ra.

Rem. In the Future na, followed by the particles of the Indicative Present is a frequent idiom.
3. The interrogative $i$, used very freely by some Kachins, is by others restricted to questions put to one's self or in behalf of one's self.

Ex. $\quad$ Ngai hpa gălaw na $i$ ? what shall I do?
Shanhtē kăning di na ma $i$ ? how will they do it?

Shi găde sa na ra $i$ ? where will he go?
Anhtē kădai hpang de sa na $i$ ? to whom shall we go?
4. Ta, is used when information is sought, in reference to a perfectly unknown subject.

Ex. Nang hpa gălaw $n$ ta? what are you doing?

Shi kănang nga a ta? where is he?
Nanhtē găde nga myit ta? how many are you?
Shi hpe kăning rē ai wa rē nang ngu wu ta? what kind of man do you say he is?

Na myi kăning rai hpaw lit ta? how were your eyes opened?

Hpa rai nanhtè shi hpe n woi wa mă rin ta? why did you not bring him? shi gaw kăning rai na ra ta? what will become of him, or, what will he do?
5. $N i$, is used where some knowledge, real or supposed, is implied, either (a) for confirmation, or (b) to ascertain, if the state or action is still continuing.

Ex. Ndai wa, dai hpyi sha ai wa $n$ raini? this is the begger, is it not? nanhté shat sha nga myit ni? are you eating? shi tsun ai ga nang nkam $n$ $n i$ ? don't you believe his words? nanhtē a dumsa ning nga ai, n rai mă lit ni? thus your Dumsa said, is it not so? nanhtē hpe mung lau kau mă nit ni? have you also been deceived (and do you still continue in this state?)
6. $H k a$, and $k a$, are found with questions, implying a strong uncertainty or surprise. For the sake of additional emphasis the inter. $i$, is freely used with these particles.

Ex. Shanhtē dai amu chyē gălaw ma hka? do they really know that work, or, to do that work? nang Myen ga chyén hka i? do you really know Burmese? ngai gin di chyē ka i? how can I know? shing ngu ai ga gaw, hpanga ai railu ai ka i? words spoken thus-what is he really saying? or, what is it he said?

Rem. The lhka, should not be confounded with the same par. used as an affirmative; shanhtē Myen ga chyéma $h k a$, may be translated: do they really know Burmese? or, they do really know Burmese. The difference is indicated by the tone.
7. The inter. sign for, (a) questions of alternatives, or (b) for indirect interrogations is kun, which may or may not be preceded by the most common particles of the Present and Future.

Ex. Ngai gălaw na kun, n gălaw na kun, ngai $n$ chyé nngai, I do not know if I shall do it or not.

Nang gălaw na n kun, shi gălaw na a kun, ngai hte $n$ seng nngai, it does not concern me, whether you will do it or he, (will do it.)

Shi nang è nga ai kun, shanhtē san ma ai, they asked, whether he was here; nanhté hpa sha na kun, hkum myit ru myit, be not anxious for what you shall eat.
8. Among the Cowries law, and among other tribes $l e$, are used as interrogatives mostly in retortive questions; ngai le? me? do you mean me? hpa gălaw law? what am I doing?
§ 66. Quotations.
Da, generally preceded by the particles illustrated under §65.2. a., is always used as a sign of both direct and indirect quotations.
Ex. Nang sa lu na, tsun $n d a$, you said, you can go.

Ngai n sa lu, ngu a da, he says, I cannot go.
Anhtē găloi n jaw ga ai, nga ma da, they say, we will never give it; dai lam n kăja, nga a da, he says, that the road is not good.

## § 67. The Negative.

1. A question is not answered by yes, or no, as in English, but the verb or the whole statement is repeated for the affirmative, and $n$, is prefixed for the negative.

Ex. Na hkum pyaw $n$ ni? are you well? lit. does your body feel comfortable? affirmative, pyaw ar, negative, $n$ pyaw ai; nang sa na $n$ ta? affirmative sa na, negative $n$ sa na, or, $n$ sa na nngai.
2. The Modal adverbs (Comp. § 83.) can only be used after declarative sentences, to which assent or dissent is expressed.
3. For the use of the Prohibitive negative, see § 64. 7.
§ 68. Partictples.

While there are no proper participles in Kachin, participial constructions are formed as follows :

1. By the use of the adverbs yang, yang gaw and shăloi.

Ex. Ndai hka rap yang shi shang si sai, he was drowned (while) crossing the river; shat sha nga ai shăloi shi yup nga ai, he was sleeping while eating.
2. By the use of the conjunctions, let, nhtawm, and ninglen.

Ex. Sa let sha na, eating while walking; sa let gat ai, goes running; sa nhtawm măhkawn nga ai, goes away singing.
3. By the use of the connective ai; gat ai gumra, a running horse; tsap ai wa, the standing person. (Comp.§ 34.3.)

## § 69. Auxiliary Verbs.

The following verbs may be designated as auxiliaries:

Nga, to be, exist, to remain, to have; always with the idea of stability or constancy; shi nang $\bar{e}$ sa nga ai, he is staying here; lit. he came and is remaining here; shi a nga nga ai, he is staying; ndai li hta kädai yu nga $n$ ta? who has gone down into the boat?

Tai, to become; only used with vua.

Wa, to move, to become; tai wa, to become; sa wa, to go; yu wa, to descend; lung wa, to ascend; ngai shi hpe tsi jaw ai măjaw shi bran wa sai, he recovered because I gave him medicine.

Rai or re, te be, to exist, (simply affirming the fact of existence,) to be truly so; nang ma sha rē, you are only a child; ndai ga rai nga ai rai, this word is true.

Ya, to give, have; used with verbs denoting a mental faculty or act; chye $y a$, to know; mu ya, to see; myit ya, to think; shi ngai hpe chye ya ai, he knows me.

Kau, to throw away, get rid of; ntsin ru kau $m u$, pour out the water; namsi hkum kăbai kau $m u$, don't throw away the fruit.

## § 70. Other Verbal Particles.

Besides the common particles already given, others of which some in different combinations do the service of verbs, are used as qualifying particles with regular verbs. The most common of these may be divided as follows:

## 1. Temporal.

$N i$, near, at hand, about, at the point of; shi shat sha ni ai, he is about to eat; dai poi du ni ai, the feast is drawing near, or, is near at hand.

Măgang or, mäkang, to be nearing; in the act of arriving; wora li du măgang sa, that boat is drawing near; mam ting ai ahkying du măgang sai, the paddy sowing season is at hand.

Boi, finished; amu ngut boi sa, the work is finished.

## 2. Declarative.

Kam, to be willing; ndai măsha dai amu kam gălaw ai, this person is willing to do the work; ngai n kam gälaw ai, I do not wish, or, I am not willing to do it.

Măyu, to wish, long for, desire; shi sa măyu ai, he desires to go; shi nang hpe kărum măyu ai, he wishes to help you; ngai shi hpe mu măyu ai, I wish to see him.

Bai, to repeat; bai gălaw na $n$ mai, to do it over again is not good; anhtē dai amu bai gălaw тăyu ga ai, we wish to repeat that work.

## 3. Emphatic Assertative.

Ki, also; ngai ri sa na kun? may I also go? ngai ri gălaw na, I will also do it.
$L a w$, and yaw, give additional force to what has been said.

Ngai sa na law, I will go; yá gălaw mu yaw, now do it; ning rai shi tsun ai law, thus he said.

Le, and in the N. L. its couplet $e$, are often used in the same way as law; gălu măhkawng hkan nit le, kăba mădung gaw hkan sit e, follow the long road, follow the big path.

Rai, with the idea of truly, surely; ngai hpe hkan yang gaw, nang lam n dam na rai, if you follow me you will not lose the road, or, you will surely etc.

## § 71. Verbal Couplets.

1. Two synonyms are often combined for the sake of additional force or perspicuity; kăbu gara, to be happy; tsaw ra, to love; gălu käba, to be great; Kărai Kăsang gălu kăba nga ai, God is great. These combinations are often used as substantives with the verbal auxiliaries.
2. From this class of words the pure verbal couplets must be distinguished. These are formed by uniting two symphonious words, identical in meaning and usage, either for the sake of emphasis or simple redundance; kăji kăjaw, to be small; gumle gumlau, to overthrow; kăsuk kăsak, topsy turvey; mădat măra, to obey; kăjam gălam, to disturb.
3. Couplets may be parsed either separately or as combined verbs according to their relation to each other, or to their position in the sentence.

## ADVERBS.

## § 72. Cuasses of Adverbs.

Kachin Adverbs are of two kinds, viz.: Proper and Compound.

1. Proper Adverbs, are primitive and underived, such as, lila, in vain; nachying, very; chyang, quickly.
2. Compound Adverbs, being very numerous, are formed as follows:
(a) By the reduplication of a simple verb; dan dan, plainly, from dan, to show; leng leng, brightly, from leng, to be bright.
(b) By prefixing a, to a verbal stem; alăwan, quickly, from lăwan, to be quick.
(c) By prefixing $a$, and affixing sha, to a simple verb; aloi sha, easily, from, loi, to be easy; atsawm sha, well, properly, from tsawm, to be beautiful.
(d) By the use of the negative $n$, before a verb; $n k a ̆ j a$, badly, from käja, to be good.
(e) Adverbs of time are formed from nouns or other adverbs by prefixing the demonstrative ad-
jectives $n d a i$ or $d a i$, for the Present, $m a ̆, m a$ or, $m o i$, for the Past, and htă or, hpra, for the Future, or, by affixing de, for the last named tense. (For Ex. see §74.1.)
( $f$ ) A number of adverbs are formed from nouns or adjectives by the use of the Locative case particles; lăgaw de, afoot, from, lăgaw, a foot; $n$ $h k u$ de, inside, from nhku, the inside.
§ 73. When an adverb modifies an adjective or a verb it generally precedes, but follows when used with an other adverb.

Ex. Ndai măsha lav kăja, this person is very good.

Alăwan gat ai gumra, a fast running horse.
Hpawt de jau jau sa mu, go early to-morrow morning.

In regard to their meaning and usage all adverbs may be divided into the following classes:

## § 74 Adverbs of Time.

1. The most common are those formed according to §72.2. e. viz.:

Dai ni, to day; dai hpawt, this morning; dai na, this evening; dai ning, this year.

Măni, yesterday; măning, last year; măna, last night; măyat, just now.

Ma ni, day before last; ma na, night before last; ma ning, year before last; ma ni hpawt, morning before last.

Moining, three years ago or more; moi moi, long ago.

Htăning, next year.
Hpra nu, three days from now; hpra ning, three years from now.

Hpawt de, to-morrow; hpawt na de, to-morrow night.

Rem. (a) Another form for the Future, mostly used by the Chinghpaws, is made by the help of din, between, betwixt; hpawt din $n i$, day after tomorrow; hpawt din hpawt, morning after to-morrow morning.
(b) The Cowries generally use hpra, where the Chinghpaws use din; thus: hpra ni, with them would mean, day after to-morrow.
2. The most common of the regular adverbs of this class are the following:
$N a$, a long time, ago, since; shi si ai gaw na sai, it is long ago since he died; $n a$, is often reduplicat. ed; kăga mung è shi na na nga sai, for a long time he has been in another country.

Gärai, not yet, usually followed ky the negative; shi gărai n gălaw lu ai, he cannot do it yet; gărai rai, don't do it yet; lit. not yet do it.

She, when; shi ndai chye ai she, when he knew that.

Hkra, until; ngai du ai du hkra nga nga u, remain until my arrival; $h k r a$, might also be regarded as a conjunction.

Yat, in a moment; yat nhtang wa, I will return in a moment; yat gălaw na nngai, I will do it immediately.

Kälang lang, at times, sometimes; kälang lang ning rai byin wa sai, sometimes it happens thus.
Jang, when; at the time that, pointing towards a completed action; shi dai ga tsun ngut jang, when he had spoken thus; anhté ndai amu gălaw ngut jang, when we have finished this work.

Yang, when; indicating the action as incompleted; nang ndai gălaw yang, when you do this.

The yang, is often followed by gaw; nanhtē ndai gălaw yang gaw ngai hpe dum e law, remember me when you do this; yang me, may be used in the same way.

Shäloi, when; at that time, or moment; shi ning rai tsun ai shäloi anhté mădat să ga ai, when he spoke thus we listened; dai shăloi shanhté a poi kăba nga ma ai, at that time (then,) they had their great feast.

Lang lang sha, seldom; nang é lang lang sha mărang htu ai, it seldom rains here.
$T u t$, generally reduplicated, tut tut; always, ever; shi gaw dai shăra è tut tut nga na rē ai, he will always stay at that place.

Nde de, nde law, or nde nlaw, so long; ngai gaw nde de nanhté hte rau nga se ai, I have been with you so long.

Shawng de, or, shawng na, before; shi gaw nyē a shawng de re $a i$, he is before me.
3. Other adverbs of this class such as, gäloi mung, for ever; hpang de, afterwards; ya hkring ma or, ya hkring sha, in a moment, after a little; ya $\bar{e}$, just now, and găde n na yang, without delay, in a moment, will be easily understood and need no further explanation.

## § 75. Adverbs of Place.

Among the numerous adverbs belonging to this class, the following are in most common use:

Lähta or kähta, above, at the higher place, overhead; shi gaw lăhta de na du sai, he has come from above. This as well as most of the adverbs of this class may also be used adjectively; htaw lăhta mung na măsha, a man from the upper country.

Ldawu, below, the opposite of lăhta; shi gaw nang. lǎwu e nga ai, he is here below; le lăwu mung de ngai sa na nngai, I will go to the lower country.

Npu, under, below, beneath; ndai wa gaw nta npu $\bar{e} n g a$ ai, the hog is under the house.

Nang, nang $\bar{e}$, nang de, here, at this place; shi nang nga ai, he is here; nang è sa mă rit, come here. Nang, is often pronounced ning.

Wo, or, waw, wo de, wo nang, wora de, (Comp. \& 35. 2. a.) there, over there, yonder; shanhte wo nang nga mă sai, they are over there; wora de hpa $n n g a$, there is nothing over there; wo de sa $m u$, go over yonder.

Htaw, htaw de, htaw nang, htawra de, over there, up there; htaw nga ai, it is up there; htaw de mu lu ai, up there it can be seen; htaw nang shăraw law nga ai, there are many tigers up there; htawra de ngai lung wa na nngai, I will go up there.

Le, le de, le nang, lera de, there, down there; nanhtē hpa rai lera de sa myit ta? why did you go down there?

Shawng, shawng de, before, in front, ahead; ngai shawng de sa wa na nngai, I will go ahead; nang shawng a tsap nga u, you stay in front.

Hpang, hpang de, after, behind; shi mahkra hpang de sa ai, he goes behind all.

Man, man $\bar{e}$, man de, before, in the presence of; shi man de shi pru wa sa, he went before him; shanhtē a man è shang mu, come before them.

Shingdu, or, shingtu, behind; nyë a shingdu de tsap $m u$, stand behind me.

Shingkan, outside; shingkan de ja ja kăshung ai, it is very cold outside.

Ntaw, outside, in front of; ndai chyinghlka ntaw de pru mu, go outside, or, in front of the door; nta G 10
ntaw e hpun law nga ai, there are many trees in front of the house; nta ntaw grup grup ja ja tsawm $a i$, it is very pretty all around, outside the house.

Käta, in, inside; nam kăta de dusat dumyeng law nga ai, there are many animals in the jungle; ndai sampu käta é bang u, put it inside the box.

## § 76. Adverbs of Manner.

The most common are the following :
Sawng, fully, perfectly; mai sawng rai sa, it is perfectly good; mahkra hten sawng rai sa, it is all completely broken.
$B \bar{e} b \bar{e}$, in vain, perfectly useless; shinang hpe ndai gumhpraw bē bē jaw kau ai, he gives you this money in vain.

Kăman, for no purpose; nang kăman sa ndai, you go for no purpose.

Lila, in vain, for no reason; lila ngai shăga ai $n$ rai, I do not call without a purpose.

Lăgaw de, afoot; shi lăgaw de sa sa, he went afoot.

Alăwan, quickly; alăwan sa rit, come quickly; alăwan gălaw $m u$, do it quickly.

Yat yat, slowly; yat yat gălaw mu, do it slowly; shi yat yat du ra ai, he is coming slowly.

Angwi, or, angwi sha, kindly, softly, tenderly; shi angwi sha ga tsun ai, he speaks tenderly; angwi, is often reduplicated; angwi ngwi gălaw mu, do it tenderly.

Nhten, perhaps, probably; shi du na nhten, he will probably come.

Dan dan, plainly, distinctly, openly; ga dan dan tsun $u$, speak distinctly; ndai amu shi dan dan gălaw $n u a i$, he did this work openly.

Leng leng, clearly, openly; shi ga tsun yang shı leng leng tsun ai, when he speaks he speaks clearly.

Ding ding, truly, perfectly, completely; shi ding ding sa ra na, he will really go; n-gu hte u ni gaw ding ding ma sa, the rice and chickens are completely exhausted.

Mai, well; ndai gălaw yang gaw mai a, if you do this, it is well; ndai law mai a, this is very well.

## § 77. Adverbs of Cause.

Mäjaw, (Cowrie măjoi, dai mäjaw, because of, for that, for this reason, therefore; shi ning de gălaw ai măjaw ngai măsin pawt nngai, I became angry becanse of his doing this; gumra mări ai măjaw ngai sa ni ai, I went in order to buy a pony; shi $n$ gălaw măyu ai, dai mäjaw ngai gălaw se ai, as he did not wish to do therefore I did it. The forms shingrai măjaw, dai rē ai măjaw, are used as the above, and need no further illustrations.
Kăning rai nme law, because, for this reason.
Rem. Nearly all of the conjunctions described under § 81. may at times be translated as adverbs, always being in some way, closely connected with the the preceding verb. It would be impossible to lay down any definite rules, as to when one or the other of these expressions should be used, but must be learned by observation.
§ 78. Adverbs of Comparibon.
Grau, more than; shi gaw ngai hte mam grau lu ai, he has more paddy than I; ndai ma uora hte ngai grau tsaw nngai, I love this child more than that one.

Măren, the same, just as, alike; nan a ga măren rai myit dai, your words agree, lit. are alike; ngai tsun ai hte măren gălaw $u$, do as I told you, ndai gumra wora gumra hte măren hpu ai, this pony is as expensive as that one.

Zawn, or, zawn zawn, as, in the same way; ngai gălaw ai zawn gălaw $m u$, do as I do.

Dai hta kăga, or, simply, hta kăga, besides, moreover apart from; gumhpraw shi jaw, dai hta kăga araı law law shi jaw ai, he gave money and beside this many other things; shi hta kăga kădai $n$ gălaw lu ai, no one apart from him can do it.

Hte, like unto, as; ndai wora hte gădaw ai, this resembles that, lit. this like unto that etc.

Dăram, about, like as, according as; gumhpraw lap shi dăram shi lu ai, he has about ten rupees; shi ngai hpe jaw dat ai dăram ngai bai jaw wu ai, I gave back according as he had given me.

Rem. In the N. L. nna, often abbreviated to $n$, is used very freely, instead of zawn; du sălang ni $u$ hku n'rawn nga ma hka gaw, may your chiefs and elders grow fat (or be at general ease) like heifers.

## § 79. Adverbs of Degree.

$A i$, somewhat, to a certain degree; dai numsha ai $n$ kajja, that women is somewhat bad.

Gănoi noi, nearly, almost, not far off; shi gănoi noi si sa, he almost died; ndai wa hpe ngai gănoi not hkra nngai, I nearly hit this man.

Nachying, or, lachying, very; shi nachying yak ai, he is very difficult; nachying gălu käba ai wa, a very great man.
Apa, much, very much; shi shat apa sha ai, he eats very much rice.

La, very, much; ba la ai law, I am very tired.
Ndai hte wa, so much, to this degree; ndai hte wa shi jaw ai, he gave so much.

Nau, much, very much, too much, too; nau ru ai wa, a very difficult person; shi shat nau sha ai, he eats too much rice.

Ja ja, very, very much; ngai shi hpe ja ja tsaw nngai, I love him very much; instead of $j a j a, g a ̆-$ rai, or, grai, is used in some localities.

Sha, only; loi loi sha jawu, give only a little; ngai mam sha lu nngai, I have only paddy.

Jan, more than; nta sum shi jan ai, more than thirty houses.
$N \cdot g a$, more than, over and above; gumra lätsa hte $n$-ga nga ai, there are over and above a hundred ponies.

Nde law, nde de, or, shăde, this much, to this degree; nde law shi shărang ai, this much he persisted.

Pyi, even; ngai pyin gălawlu, even I cannot do it.
§ 80. Interbogative Adverbs. (Comp. § 50. b.)

1. Of time:

Gäloi, when? ndai amu găloi byin a ta? when did this thing happen? găloi bai wa na $n$ ta? when will you return? găloi ngai shi hpe mu lu na $i$ ? when can I see him? găloi me sa $n$ ta? when did you come?

Gäten, how long? until when? găten du hkra nanhté hte ngai nga na myit ni? how long shall I be with you?

## 2. Of place:

Gäde, where? whither? ndai lam găde du n ni? where does this road lead ? ya shi găde nga? where is he now?

Găde na, or, găde nna? from where? whence? nanhtē gäde nna rai myit ta? where are you from?

Kănang, where? whither? shi kănang nga? where is he?

Kănang, kănang na, or, kănang nna, whence? ya kănang na rai wa să ta? where do you come from now?

Rem. Găde, and kănang, are generally used interchangeably, but the tendency is to use găde, with places thought of as distant, while känang, is limited to places supposed to be near by.
3. Of manner:

Kăning, kăning rai, kăning rai nme, kăning di, the last often changed to gin di? how? in what way? ngai kăning rai gălaw lu na $i$ ? how can I do it? käning rai nme byin lu a hka i? how can it happen? $n$ shărin taw, gin di chyē lu na a kun? not having learned how can I know it?

## 4. Of cause:

Hpa rai, when the cause is thought of as distant, and nhpa rai, when near, (Cowrie pfa, or, $n$ pfa rai,) why? hpa rai gălaw nu ta? why did you do it? npha rai gälaw ai $i$ ? why shall I do it.

## 5. Of quantity:

$G a ̆ d e, ~ g a ̆ d e ~ m e, ~ o r, ~ g a ̆ d e ~ m i, ~ h o w ~ m u c h ? ~ h o w ~ m a n y ? ~$ găde jaw n ta? how much shall I give you? măsha găde nga ma ta? how many persons are there? nang găde mi jaw măyu $n$ ni? how much do you wish to give?

Rem. The tones of găde, where etc. and that of găde, how much etc. should be carefully distinguished. The first takes the short abrupt, and the last the emphatic tone. (Comp. § 5: 4. 5.)

## § 81. Numeral Adverbs.

Lang, times; lăhkawng lang sa su, go twice; sănit shi lang shi gälaw sai, he did it seventy times. Lang, is used in a number of combinations such as, lang mi, once; lang mărang muk, once; găde lang, how many times? lang mi sha shi gălaw ai, he did it only once; lang mărang muk sha shi $n$ gălaw lu, he could do it not even once; găde lang tsun myit $n i$ ? how many times did you speak?

Ngai muk, once, singly; shi ngai muk sa ai, he went once (rare;) usually used as a numeral adjective; ngai muk $n$ nga, there is not even one thing.

Bak bak, untold numbers; măsha bak bak nga mă sai, there are numbers of beings.

Rem. (a) In the N. L. lămun, lătsa, and lădi, frequently combined with lang, are freely used when an indefinite number is indicated; lämun lam wunli ngai lan, lätsa lam wumgau ngai hpan, I create hundreds of ways of blessing, meaning, an indefinite number of blessings.
(b) In ordinary usage these adverbs may also be regarded as numeral adjectives.

## § 82. Correlative Adverbs.

Ning, or, ning de, shing, or, shing de, all mean, thus, and are used interchangeably. In the same way, ning rai, and shing rai, are used with the same meaning.

Ning shi tsun nga ai, thus (in this way) he speaks; shing rai gălaw $m u$, do it thus.

## § 83. Modal Adverbs. (Comp. § 72. 2.)

Găja truly, really; găja găsat ma ai $i$ ? do they really fight?

Gäja shi mai wa ai, truly he is recovering.

Ahka, truly, verily, indeed; shi a gălaw nga ahka, he is actually working.

Rai sa, it is right, may at times be used as our yes, (Comp. § 69;) rai sa ning rai nga ai, yes, it is so; shi gälaw ai zawn, rai sa, it is right as he does it.
$N r a i$, it is not right, not according to fact, may at times be used as no, or, not; $n$ rai, ning rain nga ai, no, it is not so; nang gălaw ai zawn $n \mathrm{rai}$, it is not as you do it.

Kăni, or, kăni gaw, well! I do not know; kăni gaw, ngai n chyé nngai, well, really, I do not know.

Shätn, I do not know the thing; shăta, shi myit ngai $n$ chyé, I do not know his mind.

Rem. Kăni, has reference to the subject only, while shäta, points towards the object.

Other words or expressions indicating assent and at times used as our yes, are the following: ara, yes, usually followed by rai sa; ara, ara rai $s a$, yes, yes, so it is; au, yes, used mostly by the Kachins up north; mlaw, yes, used mostly by the women.

## POSTPOSITIONS.

§ 84. There are properly speaking no prepositions in Kachin, as such particles as $m a$, or, mă, should be regarded as tense formatives only. The relations of nouns to the other words in a sentence expressed by prepositions in English are here indicated by postpositions, answering the questions: whence? where? and whither? Regarding these postpositions the following should be observed:
(a) Nearly all of the adverbs of place and some of the others, may be used as postpositions without any change of the word itself (Comp. § 75.)
(b) The postpositions always follow the noun to which they belong.
(c) When the noun is followed by its case ending, the postposition is always placed between the noun and the case affix.
(d) Some postpositions are compound, being formed from two or more words of the same class.

We need to give only a few examples of the most common postpositions as they will be easily recognized:

Grup, often reduplicated, grup grup, around, about; hpyen măsha ni ndai măre grup grup nga mä sai, the soldiers were all about (or round about) the city.

Ntsa, or, ningtsa, upon, above; shi dai nta ntsa $\bar{e}$ nga ai, he is upon the house; sumwi ningtsa shi lung wa sai, he went (ascended) above the clouds.

Lai, beyond, on the farther side of; dai rai wora hpun lai ngo ai, that thing is on the farther side of the tree. In the N. L. yin and hpyin are used in the same way; sumsai daw gawng yin sa wa ga; abawng htumbyen hpyin sa wa ga, let us pass beyond the great post, let us pass beyond the paddy mill.

Lăpran, or, kăpran between; ndai măre wora bum lăpran è nga ai, this village is situated between the mountains.

Kaw, in, with; ngai shl kaw nga nngai, I am with him; dai sumpu kaw bang $u$, put it in the box.

Hta, in, more commonly used for in than kaw; sau ndai pyengdin hta ru bang $u$, pour oil in the lamp; ntsin hta dai bang $u$, put it in water.

Hte rau, with; shi ngai hte rau nga ai, he is with me.

G 11

Nhku, or, htähku, in, into; nta nhku ē shi shang $s a i$, he entered into the house.

Na, from; shanhtē a kăang na shi pru wa sai, he went out from their midst.

## CONJUNOTIONS.

The conjunctions may be classified as follows: § 85. Copulative.
$A i$, is a general connective, and although at times it may be rendered as a relative, often it has no corresponding meaning in English; sat ai măsha, a murderer, lit. the man who kills; ngai hkawm ai shăloi, when I was walking; shi hpa gălaw ai $i$ ? what is he doing? gălaw shăngun ai hte mären, as he was caused to do.

Hte, and; gumra lăngai me hte, dumsu lăngai me ngai dut kau se ai, I sold one pony, and one cow.

Nna, and; ngai sa nna du se ai, I went and arrived.

Ma, and, besides that; gwi ma, wa ma, u ma ngai ra nngai, I want dogs, pigs and fowls.

Raitim' (pronounced, raitim, Comp. §86.) and, is also used only in enumerative discourses; Myen măsha rai tim, Sam ni rai tim, Miwa wa ni rai tim ndai amu chyé ma ai, Burmans and Shans and Chinese know this work.

Mung, also, and, likewise; ngai sa nna, shi mung sa $n a$, I will go, and he will also go.

Dai hta kăga, also, besides that, moreover; ngai nta gălaw, dai hta kăga ngai li gălaw na nngai, I am building a house and also (besides that) a boat.

Nde mung n:ga, moreover, lit. this much and over; over and above this; ngai lap sum shi jaw, nde mung n-ga mam naw jaw se ai, I gave thirty rupecs, and moreover, I gave paddy.

Shăloi, or, shăloi gaw, then, how then; nang li n lu, ndai hka mung sung ai, shäloi gaw, nang länning rai rap lu nawu ta? you have no boat, and the river is deep, how then will you cross over?

Dai rai yang, or, shing rai yang, therefore, since it is so.

## § 86. Adversative.

Ti, raiti, rai ti mung, the last often abbreviated to, rai ti m', kut, however, nevertheless, although, notwithstanding; amu yak ti ngai dang lu na nngai, the work is difficult but I will overcome it; ngai nanhtē hpe tsun mă să de ai, rai ti mung nanhte $n$ mădat myit dai. I told you, nevertheless you do not obey; ngai amu lu rai ti mung ngai sa na nngai, I am engaged (lit. have work) but will go however.

## § 87. Causal.

These are all expressive of reason or cause:
Măjaw, that; dai mäjaw, for; ning rai, or, shing rai mäjaw, because of, since. All these combinations may be used interchangeably.

Shi ngai hpe mătsan dum ai mäjaw ngai käbu nngai, I rejoice because he has mercy on me; ngai hpe kärrum na mäjaw shi du sai, he arrived that he might help me; shi lăgu ai, dai măjaw anhtē shi hpe rim la ga ai, he was stealing, for that reason we captured him; shing rai mäjav, anhtē n hkraw $g a a i$, since it was so, we did not agree.

Nhtawm, (from htawm, after,) nhtawm me, since, because that, seeing that, inasmuch as; nang gălaw nhtawm me "ngai n gălaw nngai", nga ndai, since you have done it, you say, I have not done it; nang hka de sa nhtawm hka n ja wa ndai, although you went to the river (or, you having gone, etc.) you did not bring water.

Nlen or ninglen, but, because, inasmuch; ngai chyé nlen nang hpe a san nngai, inasmuch as I know, I ask you. This may also be translated, I know well enough, but because of this, or notwithstanding, I ask you.

Gawp, because of; shi a gawp ai ngai a nga nga, because of him I exist.

Kăning rai nme law, for, since; kăning rai nme law, shi hpe mădun ya na ngai shărang nga ndai, for, I am endeavoring to show him. This is a very common idiom in Kachin, always having a preceding sentence as its antecedent.

## § 88. Conditional.

rang, if; dai rai yang, if it is; shing rai yang, if so; shi sa yang anhte sa ga ai, if he goes we will go; dai rai yang, ngai hpa $n$ tsun lu ai, that being so, I can say nothing.

She, whatever, however; ngai hpa gălaw ai she, shi $n$ hkraw ai, whatever I do, he disagrees with it; she frequently has only a copulative force.

## INTERJECTIONS.

§ 89. The following are the most common:
$A w$, expressive of surprise or satisfaction.
$A k$, expressive of pain.
$A$, or, $\breve{a}$, responsive, expressive of assent.
Ala, expressive of earnestness.
Adaw, expressive of attention.
Gai, kai, or hkai, be ready, now do it! enough! so.
$O$, many and various usages.
Goi, goi e, wonderful! really!
We, expressive of haste.
$H e$, threatening, rather disrespectful.
Ashe, what? how is it! ah!
Maw, here! take it!
Rai taw? what then? eh?
Ataw? what? hay? now then!
Htaw, or taw, look up.

## APPENDIX I.

## KACHIN NAMES.

Males: (Shădang sha.) Females: (Shăyi sha.)
Ma Gam, the 1st born, Ma Kaw.
Ma Naw, the 2nd born, Ma Lu.
Ma La, the 3rd born, Ma Roi.
Ma Tu , the 4th born, Ma Htu.
Ma Tang, the 5th born, Ma Kai.
Ma Yaw, the 6th born, Ma Hka.
Ma Hka, the 7th born, Ma Pri.
Ma Yun, the 8th born, Ma Yun.
Ma Kying, the 9th born, Ma Kying.
Kying nang, the 10th born, Kying nang.
Rem. (a) When grown persons are indicated N is generally substituted for Ma , thus, NGam, NKaw, NNaw, etc.
(b) Besides these general names others are also used as more respectful or familiar designations. Some of these may be thus illustrated:

Ma Gam, may also be called: Ma Shawng; Ma, or Shawng brang.

| "Naw, | $"$ | $"$ | $"$ | Baw Naw; Grawng <br> Baw |
| :--- | :--- | :--- | :--- | :--- |
| Grawng. |  |  |  |  |

Ma Kaw; may also be called: Ma Shawng, Hkin Nau, Chyem.

| "Lu, | " | " | " | " | Ma Baw, Baw, Baw Tawn |
| :---: | :---: | :---: | :---: | :---: | :---: |
| "Roi, | " | " | " | " | Ji, Roi Ji, Nau, Roi Nau. |
| " Htu, | " | " | " | " | Ma Lum, Htu Lum. |
| " Kai, | " | " | " | " | Htang, Ma Htan |
| " Hka, | " | " | " | " | awm, Hka Tawm. |
| , Pri, |  |  |  |  | Pri Lum, Ma, |

## APPENDIX. II.

1. The following vocabulary will give some idea as to the similarity between Kachin and Burmese. In many instances, however: it would be impossible to say with any degree of certainty whether a word has been borrowed from the Burmese or Shan. Thus the word for an image of Gaudama, pronounced Hpra or Hpăra, no doubt is to be derived from the Shan Hpra, rather than the Burmese oఇゆ"
2. Words most likely derived from the Burmese.

| Amus, work, | 32 ¢0" |
| :---: | :---: |
| Akyu, favor, grace; | วคใํ" |
| Akyawng, because of. | ง20్రెలE\% |
| Ahkang, permission, affair. | ~っ¢ı" |
| Agyang, habit, behavior. | ๙๓ฺ¢" |
| Amyat, profit, gain. |  |
| Amyu, a kind, tribe. |  |
| Ana, a disease. | $304{ }^{\text {\% }}$ |


| $A p$ ，to hand over． | $\boldsymbol{\sim} \boldsymbol{\delta}$ |
| :---: | :---: |
| Aya，an office． | эゆ＂ |
| Up，to rule． | э¢¢＂ |
| Utawng，a peacock． |  |
| Dek，a treasury． | ชุ¢¢， |
| Dămya，a robber． | $\infty$ ） |
| Duhka，misery． | 9\％＂ |
| Dăsik，a seal． | ¢\％88＂ |
| Dăgu，power． | －¢f\％： |
| Gawng－lawng，a large bell． |  |
| Haw，or Hkaw，to preach． | －csouef |
| Jawng，a school． | expost＂ |
| Jărit，${ }_{\text {dood，provision．}}$ | －¢\％） |
| Kinyit，an＂iron style． | mp్ర¢＂ |
| Ky $\bar{j} u$ ，or chy $\bar{\rho} j u$, grace． | cmias |
| Hkauling，a sheaf of rice． |  |
| Lam，a road． | costa |
| Mandan，a charm． | －की＂ |
| Ngărai，punishment，hell． | c¢̨ă |
| Sakse，a witness，testimony． | 20¢603： |
| Seng，a shop． | \％์， |
| Săma，a master． | 0003 |
| Sănat，a gun | ${ }^{10030} 0_{11}$ |
| Tawng ban，to beseech． | conoe\％oqn |

2．Roots in Kachin and Burmese derived from a common source：
$A n i$ ，to be near．
Akawk，knock，rap．
$B a t$ ，to wind around．

328 B
cจીぶ


Bung，to concord．
Bya，to show，exhibit．
̨̣̣
Dan，to be worthy of． め§゙ロ
Da，to put． $\infty$ かった！
Daw，to have something in common．cos
Gwi，a dog．
${ }^{\circ} 8^{81}$
$K a$ ，to dạnce．
๓＂
Kang，custom，duties paid．
m\＆ః
$K u$ ，to worship．
$K u$ ，a bed，a table．
Kähtap，put upon．
Kăwa，bamboo．
Kăwan，to encircle．
Koi，to hide from．
Hka，to be bitter．
Hlkun，to be dry．
Hkye，to save．
ops
$L a$, a verbal emphatic．
Lam，to expose to the sun．
$L i$ ，to be heavy．
$L i$ ，a boat．
Law，verbal emphatic．
Lawt，to escape．
Loi，easy．
Lăgu，to steal．
Lăpan，a flower．
Man，true．
Mănam，smell．
Mälì，four．
Mäni，yesterday．06\}"
Mănga，five．：cl：
Myi，the eye．घron
Na, the ear．
\＄2：
A 12

| Nat，a ${ }_{\text {en }}$ nat． | \＄os． |
| :---: | :---: |
| $N i$ ，to be near． | \％${ }^{\text {a }}$ |
| $N g a$, fish． | c）st |
| Nem，to be low． | \＄¢̣＂ |
| Ngam，to be saltish． | c ${ }^{\text {a }}$ |
| Poi，a feast． | $8:$ |
| Pyen，to fly． | ¢0 ${ }^{\text {a }}$ |
| Hta，to arise as billows． | $\infty$ |

（3）Aspirates changed into sibilants．

Asak，life．
Sat，to kill．
$S i$ ，to die．
$S i$ ，fruit．
Sumsaw，a key．
Sung，to use．
Sădi，to be careful．
Sha，a child．
Sha，only．

$$
\begin{aligned}
& \text { 2000గ" } \\
& \text { 20) } \\
& \text { c0011 } \\
& \text { 3ิะ } \\
& \text { c00วี1 } \\
& \text { ఖ゙ః } \\
& 020311 \\
& \text { 202! } \\
& \text { 00コ, }
\end{aligned}
$$

This list might be indefinitely enlarged，but the above examples may be sufficient for our purpose． It is easy to point out similarities in numerous cases even where，because of the lapse of time， more striking and interesting changes have taken place．

II．Words derived from Shan may be classified as follows．

Shan word．
Kachin equivalent．
（1）General words：
Byé jau，to resolve， Dakhpai，a paddle， Lăsham．

Danam, a shore, river bank; Hka kau. Mai na, a nail.
Ling, to serve at a feast; Jau.
(2) Nouns in Hkaw, a palace:

Hkawhkam, a king, ruler. Hkawseng, couplet of Hkawhkam.
(3) Nouns in Jau, a chief, prince:

Jaubu, a military leader. Du. Jaukang, a custom house officer.
Jaulung and its couplet jauhpai an elder in a village.
Jaü pădu, a gate keeper.
(4) Nouns in Nam, water: Namdau, a pitcher. Nam man, oil; Nam hkun, a well; Nam woi, Shan sugar. Nam ling, dropsy. Nam ya, starch.

Rem. The names of the months are often given in Shan among the Kachins. (Comp. App. III. 2.)

## APPENDIX III.

KACHIN TIME.

1. SEASONS. (Du hkra lădaw.)
(a) Ginhtawng ta, the dry season. (OctoberMarch.)

Lănam ta, the rainy season. (April—September.)
(b) Within these two general divisions, the following sub-divisions are found:-

1. Ginhtawng ta:

Măngai ta, the time for the new rice. (October -November.)
Kăshung ta, the cold season. (DecemberMarch.)
2. Lănam ta:

Nlum ta, the hot season. (April to middle of May.)

Htingra ta, the paddy planting season. (Middle of May-June.)

Măyu ta, the paddy growing season. (JulySeptember.)

Rem. Some give only two months to Käshung ta, namely December and January and call Febru-ary-March, Htawng gata, or the real dry season.
2. MONTHS. (Shăta.)

Kachin Names: Shan Names:

| Kăla, | Lunjing, | October. |
| :--- | :--- | :--- |
| Măji, | Lungam, | November. |
| Măga, | Lunsam, | December. |
| Hkru, | Lunsi, | January. |
| Ra, | Lunha, | February. |
| Wut, | Lunhuk, | March. |
| Shăla, | Lunkyet, | April. |
| Jăhtum, | Lunbet, | May. |
| Shăngan, | Lungau, | June. |
| Shimări, | Lunsip, | July. |
| Gupshi, | Lunsipet, | August. |
| Guptung, | Lunsip sawng, | September. |

Rem. A month, which always means a lunar month in Kachin, is roughly speaking the time
from one new moon to the other. Any division of weeks, is not found. Educated Kachins, however, are beginning to name the week days beginning with Sunday, as the first, second, and third, etc.
3. HOURS OF THE DAY. (Shăni ahkẏing.)

Yuptung,
Hpung tsin se,
U-goi,
Gintawng pru,
Mănap,
Jan pru,
Jan da hkaw mi lung,
Jan tsing law tsan,
Jan pung ding ga,
Jan kăyau,
Jan kădang,
Jan nmaw mi rawng,
Jan shang mădu,
Nrim,
Shang tawm,
Pran tawm,
about 12 o'clock midnight.


The meaning of the terms used to indicate the divisions of the day may also be given:

Yuptung, time of deep sleep; hpung tsin se, the morning breeze; u-goi, the cock-crowing; gintawng pru, the rise of the morning star; jan da hkaw mi lung, the sun having ascended the length of one weaving board; jan tsing law tsan, the time when everybody is out; jan pungding ga, the sun straight above the top of the head; jan käyau, the sun on the descent; jan kädang, the sun rapidly descending; jan nmaw mi rawng, the sun at the hight of
one nmaw, a festal pole; jan shang mädu, the sun about to enter; nrim, the evening; shang tawm, the time when all enter their houses; pran tawm, the time when the young people are enjoying themselves.

## APPENDIX IV.

## KACHIN WEIGHTS, MEASURES, AND

 MONEY.1. WEIGHTS. (Shen ai baw.)

Lem mi, the weight of one mălem, (a kind of seed)

| Dum " | equal to two le |
| :---: | :---: |
| Pe | " $\quad$, di |
| Ma |  |
| Gahkan, | the half of a vis |
| Joi mi, | one viss. |

2. MEASURES OF LENGTH.
(Shădawn ai baw.)
Lămyin chyang, the breadth of a finger-nail. Lăyung tsen, one finger's breadth.

Lăhkawng pren, Măsum pren, Măli pren, Lăhpa mi, Gumdum,
two " "
three " "
four ", "
the breadth of the hand.
from the end of the thumb to the end of the first finger. Gumchyan, or lăhkam, from the end of the thumb to the end of the second finger.
Lătup dawng, from the elbow to knuckles on the fingers.

Dawng mi, from elbow to the second fingertip.
Sinda ga, two dawngs.
Lălam, a fathom.

## 3. MEASURES OF CAPACITY.

(Shădang ai baw.)
Lătup mi, One handful; the hand nearly closed. Lăpai mi, two lătups; one open handful. Lăkku mi, two lăpais.
Jăre mi, two lăkus.
Bye mi, four jăres.
Jik mi, four byes; the fourth of a basket.
Hpai mi, two jiks; the half of a basket.
Dang mi, two hpais; one basket.
Jaw mi, ten dangs, or baskets.

## 4. MONEY. (Gumhpraw.)

| Ka mi, | one pie. |
| :--- | :--- |
| Hpaisan, | " pice. |
| Pe mi, | " anna. |
| Mu mi, | two annas. |
| Hti mi, | four annas. |
| Lap, or, gyap mi, one rupee. |  |
| Rawng mi, | two and a half rupees. |
| Hkan mi, | ten rupees. |
| Ga hkan, | fifty rupees. |
| Pan mi, | seventy-five rupees; one ga- <br> hKan and ten rawngs. |
| Joi mi, | one hundred rupees. |

## CONTENTS.

Prefaoe,
Introduction, Page. 3

## PAKT I.

## ORTHOGRAPHY.

## Sbotions.

The alphabet: number of letters, ..... 1
Powers of Kachin vowels: Rem. (a) useof $\ddot{o}$, and $\check{u}$; (b) use of $\dot{e}, \bar{e}$ and $o$; (c) tonesas affecting the vowels,2
Powers of Kachin consonants: Rem. (a)aspiration; (b) use of ch, $h k y, h$, and $v$; (c)$n$, before labials; (d) use of hyphen, ..8
Classification of the consonants, ..... 4
Tones: (a) their importance; (b) powers;(c) numbers; (d) how distributed,5
Formation of syllables: (a) a preforma-tive; (b) force of ning, ding, shing etc.; (c)preformatives $g a ̆, k \breve{a}, l a ̆$, etc.; (d) $n$ beforea hyphen,6
Accentuation, ..... 7
Punctuation, ..... 8

## Sections.

## PART II.

ETYMOLOGY.

$$
\text { Classes of words; ... ... } 9
$$

Nouns.
'Nouns: Proper and Common, ... 10
Proper Nouns: Rem. Names such as N-Gam etc.11

Common Nouns: 1. Primitives; 2. Compounds, how formed; 3. Derivatives; 4. Foreign Nouns,

12
Gender: how distinguished; 1. use of different words; 2. prefixing lasha, and numsha; 3. shäding, and shăyi; 4. affixing wa, or jan; 5. gender of brutes etc. 6. Nouns of Common Gender,13
Number: how indicated, .. ..... 14
Plural: 1. ni, htē, hteng; 2. mahkra, lawlaw, etc.; 3. Numeral Adjectives; 4. re-petition of the last syllable,...15

Dual: yan, shan, nan, etc.; Rem. (a) collective nouns; (b) plural inferred from connection; (c) position of plural sign with adjectives,16
Case: how indicated, ..... 17
Nominative: (a) gaw; (b) ndai gaw; (c)chyam etc.,18

Genitive: (a) possession; (b) inversion of the possessive; (c) genitive of quality; (d) genitive as a dative,19

Dative: (a) hpe, (he,) kaw; (b) mătu etc. (c) dative of time $\bar{e}$,20
Seotions.
Accusative: hpe, or, hpe gaw, ..... 21
Locative: de, ē, ai, hta, na, ..... 22
Ablative: na, kaw nna, de nna, ..... 23
Instrumental: hte, e, ai, ..... 24
Vocative: $o, \bar{e}$,
Rem. (a) position of particles (b) free-dom in the use of the particles,25
Paradigm, ..... 26
Forms of Nouns indicating family rela- tions etc., ..... 27
Preformative $a$, with monosyllabic nouns, ..... 28
Change of words in $s h \breve{a}, \ldots$ ..... 29
Change of forms of generic terms, ..... 30
Adjectives.
Position of Adjectives, ... ..... 31
Classes of Adjectives, ..... 32
Descriptive: 1. Primitives; 2. Com-pounds,33
Indefinite adjective phrases; Rem. de-rivation of $m \vec{a}$,34Definitive: 1. Articles. (a) dai, ndai; (b)Numeral adjectives serving as articles,2. Pronominal Adjectives: (a) Demon-strative, dai, ndai, wora, htawra, lera;Rem. (a) their use with $n i$; (b) ura in-stead of wora; (b) Destributive, shăgu,măgup etc. (b) Reciprocal, shăda da, lă-ngai hte längai (d) Indefinite, mahkra, tupting etc,
3. Numerals ..... 35
Sbetrons.
Formation of ordinals, ..... 36
$L \ddot{a}$, in ordinary usage, ..... 37
U'se of $m i, m a$ etc. ..... 38
$N i$, instead of lăhkawng. ..... 39
Numeral auxiliaries, (a) yan, tawng etc. (b) dual forms, Rem. ..... 40
The Positive degree, ..... 41
The Comparative, ..... 42
The Superlative, ..... 43
Nouns used adjectively, ... ..... 44
Pronouns.
Position of Pronouns, ..... 45
Classes of Pronouns, ..... 46
Personal Pronouns, Rem. ..... 47
Peculiar forms, ..... 48
Póssessive Pronouns, Rem. ..... 49
Interrogatives: Kădau, găra, hpa; Rem.
(a) pronouns and verbal interrogatives;
(b) use of $m i$, and $m e$, ..... 50
Reflexive Pronouns, (a) hkum, läla, nan;
(b) dai de etc. (c) use of hkrai; Rem.; (d) ..... (d)
use of tinang, ... ..... 51Relative clauses: (a) use of $a i$; (b) useof a verbal noun,52
Verbs.
Transitive and Intransitive verbs, ..... 53
Passivity: how expressed, ..... 54
Odisatives: how formed, Rem. ..... 55

| Classes | of | verbs: | 1. Simple, | 2. Com- |
| :---: | :---: | :---: | :---: | :---: |
| pounds, | $\ldots$ | $\ldots$ | $\ldots$ | 56 |
| Verbal Particles, use of. ... | $\ldots$ | 57 |  |  |
| Number of Modes, | $\ldots$ | $\ldots$ | 58 |  |

Infinitive: (a) its usage; (b) single use of the verb; (c) na; (d) hkra; (e) de; (f) măjaw'; (g) u ga etc.,

The Affirmative: 1 Present; (a) Present Absolute, li, lit dai, lu, etc. (b) Present Conjectural, na li ai, na lit dai, etc.

2 Past, să, before li, etc.,
3 Future, rai na ra ai, etc. Rem., ... 60
The Indicative: , 1. Present; (a) Present Indefinite, nngai, ndai, ai, ga, myit dai, ma; (b) Present Indefinite with verbs of motion, ring ngai, rin dai, etc., (c) Descriptive Present, we, wu, de, $m i$, $m u$, etc.

2 Present Perfect; ni, nit dai, sai etc., Rem. (a) sing ngai, instead of $n i$, (b) Present Perfect with ngut.
3. Past; se, nu etc. Rem. (a) use of adverbs with this tense; (b) use of ai; (b) Past Indefinite with sa; (c) use of particles in the Descriptive Present.
4. Past Perfect: yu se, yu nu, yu să ga, etc; 2nd. form of Past Perfect in ga; Rem. (a) difference ketween $y u$ and $g a$; (b) Past Perfect with ngut.
5. Future: (a) Future with na; (b) na with particles of the Present; (c) Future with $g a ;$ ( d$)$ use of $r a n a$.
6. Future Perfect: rë, wu, ru, ră ga; mu dai; mă ru,

## Sections.

The Potential: 1. Use of $l u ; 2$. adverb nhten; 3. lu, or, lu na; 4. daw with the verbs $l u$, and nga. Rem. chye used as $l u$, ..

The Subjunctive: 1. Particles in general use; 2. Present and Future, yang, dam, daw; 3. Past Perfect with taw. Rem. use of $m i$,63

The Imperative: 1. Emphatic tone; 2. rit, with verbs of motion; 3. Imperative signs $e, u, m u, m i, m u$, etc., 4. dat, law, yaw as emphatics; 5. Exhortative, ga, gaw; 6. strong command, lu na; 7. Prohibitive;


Interrogatives: 1. Rai in general questions; 2. general particles; 3. force of $i$; 4. ta; 5. ni; 6. hka and $k a ;$ 7. kun; 8. law, and le, 65
$D a$, sign of quotations, ... ... 66
The Negative: (1) use of $n$; (2) modal adverbs; (3) Prohibitives, ... ... 67

Participles: (1) yang, shăloi; (2) let, nhtawm, ninglen; (3) the connective ai.... 68
Auxiliary verbs, ..... 69Other verbal particles, 1. Temporal;
2. Declarative; 3.Emphatic Assertatives, ..... 70
Verbal Couplets, ..... 71

Adverbs.

| Classes of Adverbs: | 1. Proper; | 2. Com- |  |
| :---: | :---: | :---: | :---: |
| pound, | $\ldots$ | $\ldots$ | $\ldots$ |
| Position of Adverbs, | ... | $\ldots$ | 73 |

## Sections.

Adverbs of Time: (1) forms in dai, mă, ma, htă etc. (2) regular adverbs of time; (3) forms as gäloi mung, etc.,74

Adverbs of Place: Lähta, lăuu, nang htaw, wonang etc.,75

Adverbs of Manner: $B \bar{e} b \bar{e}, k a ̆ m a n, ~ a l a ̆-~$
wan etc., ..... 76

Adverbs of Cause: Rem. Uonjunctions
used as adverbs, ..... 77

Adverbs of Comparison: Grau, zawn,
măren etc., ..... 78

Adverbs of Degree: Ai, nachying, apa, sha, etc.,79

Interrogative adverbs: (1) time, găloi, (2) place, găde, kănang etc; Rem. difference between, găde and kănang; (3) manner, lă̆ning etc. (4) cause, hpa rai; (5) quantity, gäde; Rem. tones of găde, ... 80
Numeral adverbs lang, bak, etc. ..... 81
Correlative adverbs ning, shing etc., ... ..... 82Modal adverbs găja, ahka, rai, kăni, au,etc. Rem. difference between kăni andshăta,83
Postpositions.

Force and position; (a) adverbs of place used as postpositions; (b) postpositions following the nouns; (c) postpositions and case endings; (d) compound postpositions; most common postpositions, grup, ntsa, lai, lăpran etc.

Sections.
Conjunctions.

| Copulative: | ai, hte, nna, mung, shäloi |  |  |
| :---: | :---: | :---: | :---: |
| gaw, etc., | $\ldots$ | $\ldots$ | $\ldots$ |

Adversative: ti, raiti, rai ti mung, ... 86
Causal: măjaw; nhtawm; nlen, etc., ... 87
Conditional: yang, etc., ... . ... 88
Interjections.
List of Interjections, ... ... 89

## APPENDIX.

I. Kachin names.
II. Comparative vocakulary. I. Burmese and Kachin. II. Shan and Kachin.
III. Kachin Time. 1. Seasons; 2. Months; 3. Hours of the day; meaning of terms.
IV. Weights, Measures and Money: 1. Weights; 2. Measures of length; 3. Measures of capacity; 4. Money.

## CORRIGENDA.

$P_{\text {age }}$ 6-Line 9 from the foot, for performatives, read preformatives; the same misprint is found in two or three other places.
, 15 -Line 7 , for $k k$, read $k h$.
" "-Line 9 , for mădchen read mädchen.
" 39-Line 15, for femenine, read feminine.

## SUPPLEMENT.

## TERMS OF RELATIONSHIP.

1. For the use of some of these terms in different persons and numbers, see $\S 27$.
2. Terms of relationship have a wider application than with us. Thus a man's brothers would call his father-in-law by the same appellation as he himself.

| Aji ni, | Paternal ancestors. |
| :--- | :--- |
| Awoi ni, | Maternal ancestors. |
| Dama, | (1) A husband's relatives; (2) all <br>  <br>  <br>  <br> tribal families with which inter. <br> marriage is allowed, viewed from <br>  <br>  <br> the male side; (3) sometimes as a respectful term for a <br> son-in-law. |

Dwi ke, A maternal great grand-mother, a mother's father's mother.

Gu, (1) A father-in-law, a husband's father; (2) a brother-in-law, a husband's elder brother; (3) a paternal aunt's (moi a) husband, or brothers; (4) a brother-in-law, used by a wife's younger. sister; (5) an uncle, when addressed by the wife's brother's children.

Gaida, A widow; also called gaida jan.
Jan, A sister, (generally thought of as a
$J i, \quad$ See aji $n i$; a grandfather, see $j i h k a i$.
Ji dwi, A maternal grandfather.
Ji ke, A paternal great-grandfather.
Ji ke dwi, A maternal great-grandfather.
Ji hkai, A paternal grandfather.
Ji woi, Ancestors, viewed collectively
Hkau, (1) Cousins, a paternal aunt's male children when addressing the mother's nephew and vice versa; (2) a brother-in-law, a wife's bro--ther's, used on both sides; (3) a polite term between young men of equal age and standing.

Hkai dwi Same as woi dwi but more respectful.
Hkri,
(1) Cousins, a paternal aunt's (moi a) female children; (2) a paternal aunt's husband's sisters; (3) the children of a sister, either a nephew or niece; (4) a son-in-law; (5) a respectful compellation used by a man, when addressing a women of equal age and standing, not being a relative.

Ma, A child.
Moi, (1) A paternal aunt, a father's sister whether younger or older; (2) a mother-in-law, a husband's mother.

| Mädu jan, | A wife. |
| :--- | :--- |
| Mădu wa, | A husband. |

Măyu, (1) A wife's relatives; (2) all tribal families with which intermarriage is allowed, and from which wives may be taken

Măyu dama, Relations in general; see parts.
(1) An elder sister; (2) a husband's
elder brother's wife, a sister-in-
law; (3) cousins, an uncle's or
aunt's female children older than
the speaker; (4) a respectful and
friendly compellation addressed to
a female acquaintance, older than
the speaker.

Nam, (1) A sister-in-law, a wife's younger sister; (2) a sister-in-law, used by a husband's elder brother; (3) a daughter-in-law; (4) the chil. dren of a brother-in-law; (5) a nephew or niece, a wife's brother's children.

Ni, (1) A mother-in-law, a wife's mother; (2) a wife's brothers wife, a sister-in-law.

Ning, (1) A sister-in-law, a husband's sister; (2) a wife when addressed by the husband's aunts; (3) a compellation between women of equal age and standing addrossed in the way of affection or friendship.
$N u \quad$ A mother.

Nau, (1) A younger brother or sister; (2) cousins, an uncle's or aunt's children younger than the speaker; (3) a brother-in-law, a wife's younger sister's husband; (4) a sister-in-law, a man's younger brother's wife.

Ndoi, (1) A mother's younger sister, an aunt; (2) a father's younger brother's wife.

N-gyi, $\quad$ A bastard.
Hpu, (1) An elder brother; (2) cousins, an uncle's or aunt's male children older than the speaker; (3) a brother-in-law, womans elder sister's husband.

Rat,

Sha,
(1) A sister-in-law, a wife's elder sister, addressed by her husband or vice versa. (2) an elder brother's wife; (3) a husband's younger brother.

A child, a son, or a daughter. a nephew or niece, a wife's younger sister's children.

Shingkra, A widower.
Shu,
(1) A grandchild; (2) a sister's children's (bkri ni a) husbands and children; (3) an affectionate term used by old people to children.

Shu mäshi, Descendants of the third generation.
Shu mäsha, Descendants of the fourth generation.
$\left.\begin{array}{l}\text { Shu măshi } \\ \text { Shu măsha, }\end{array}\right\}$ Generation after generation.
Shädang sha, A son,
Shăyi sha, A daughter.
Tung, (1) A mother's elder sister, a mater-
$T s a$, (1) An uncle, a mother's brother whether younger or older; (2) a father-in-law, the wife's father; (3) a respectful compellation used by a woman when speaking to a man of equal age and standing.
$W a, \quad$ A father.
$W a d i, \quad$ (1) An uncle, a father's elder brother; (2) a mother's elder sister's (Tung a) husband; (3) a respectful designation when addressing an elderly man.
Wa doi, (1) An uncle, a fathers younger bro-
ther; (2) a mother's younger sis-
ter's (Ndoi a) husband.

Woi, See awoini.
Woi dwi, A maternal grandmother; see hkai dwi.

Woi ke, A paternal great-grandmother.
Woi ke dwi, A maternal great-grandmother.
Woi hkai, A paternal grandmother.

Yung, A brother, (generally a younger brother) of a woman.

## READING LESSONS.

The student will find some easier reading matter in the Kachin Spelling-book. The examples here given are chosen to illustrate the general style of Kachin story telling and religious language.

## 1. MĂNAU, MĂNAU AI LAM.

Moi shawng è mănau kădai mung $n$ chyē gălaw ma ai. Dai shăloi jan sha ni sha chyè ma ai rai nna, shanhtē mănau gălaw ma ai shăloi, u mahkra htē hpe shăga muai. Dai rai nna u mahkra jan ga de jan mănnau sa mănau lawm ma ai. Dai hpang shanhtè bai wa ma yang, si myin nga ai lăgat hpun lăngai mi mu ma ai shăloi, Nnying nyet u nyet nna, Sha gaw, nga ai. Npring pri u mung pri mănau gălaw nna, Sha gaw, nga ai. Dai ga hkan nna jan sha ni a len ningli chyaw, u sha ni mănau gălaw ma ai. Dai hpang u sha ni a len ningli dai chyaw, Shingra wa Gumja, Mădai num Hpraw nga, yan la mẳuau ma ai.

## 2. SHAWNG HKA HKRAT SI AI MĂSHA.

Jăhkrai ma lăngai mi hka măkau hkan è nga hkan hkawm nga a yang, dai hka măkau é tu ai hpun lăngai mi hta shătung shang nga ai hpe krau kau wu ai. Dai hpang shi bai hkan hkawm a yang, dai yang na hka lăing hta rawng nga ai
băren lăngai mi phe shi a sumgawn hte kăbai ding. grup tawn wu ai. Shăloi gang la yang, ja ai măjaw, hka kau ē tu ai hpun lăngai mi hta, dai sumgawn sumri mătu shi gyit tawn da kau nna, nta de wa mat ai.

Shi wa mat ai hpang, băren a numsha kăsha lăngai mi hka kau de pru nna, dai shătung krau kau ai hpun hpe, Nang kăning rai mai mat n ta? ngu nna san wu ai. Dai hpun gaw, Jăhkrai ma ē tsi nna mai mat nngai, ngu nna htan wu ai. Shăloi dai băren numsha, Dai jăhkrai ma nang de bai n sa na a ni? ngu wu ai. Hpun gaw, Sa na ra ai, ngu wu ai. Shăloi băren numsha, Jăhkrai ma sa yang ngai hpe shăga tsun e, ngu wu ai.

Dai hpang jăhkrai ma sa du ai. Shăloi băren numsha hpe shăga tsun wu ai.. Dai băren numsha jăhkrai ma kaw sa pru nua, Nang ndai hpun hpe chyé tsi ndai, nyē a wa mung măchyi nga li ai; wa hpe mung tsi ya é, ngu wu ai. Shăloi, Nwa hpe ngai tsi shămai ya de yang, nang hpa ja na n ta? ngu wu ai. Băren numsha gaw, Wa hpe nang shămai ya jang gaw, nang kaw ngai wa na nngai, ngu wu ai. Shăloi dai jăhkrai ma gaw hkrutum du hkra gang gun da nna, nta de wa mat ai.

Hpang jăhpawt shi bai sa nna, Nwa loi min mai lit ni? ngu nna san wu al. Hkrutum du hkra mai sai, ngu wu ai. Shăloi jăhkrai ma shi a sumgawn hpe lăhput du hkra gang gun kau da wn ai. Hpang jăhpawt bai sa nna shawng jăhpawt na hte măren san wu ai. Băren munsha gaw, Lăhput du hkra mai sai, ngu wu ai. Dai hte măren lăhpawt mi loi loi gang gun kau ya nna, hpang è mahkra gang gun kau ya wu ai. Dai rai nna băren wa mai mat ai. Dai măjaw băren numsha jăhkrai ma kaw wa ai.

Shing rai shan htinggaw rawn nga ma ai shăloi,
măsha ni shăwa tsun gălaw sa ma ai. Dai rai nna băren numsha jăhkrai ma hpe: Hka ē nga mănga hpu yung hpu ja ni hkrai rai ma ai, nang nga hkum la wa: sa gaw sa lawm su, ngu wu ai.

Shăna de tsun gălaw ngut nna wa ma yang, măsha ni jăhkrai ma hpe mănawn mu ai măjaw n-gang mătu è sumarawn lăngai mi mătep ya mu ai. Shing di mătep ya mu ai gaw, jăhkrai ma $n$ chyē wu ai. Nta du wa yang, shi a mădu jan, Hm! hpu rawn mănam ai, ngu wu ai. Jăhkrai ma gaw, Ngai hpa n la wa nngai, ngu wu ai, Rai ti mung, shi tam yu yu wu yang, n-gang mătu ē sumrawn lăngai mi mătep nga ai, mu wu ai. Dai măjaw dai băren numsha hka de hprawng sa wa nna, shi a kăwa nga ai lăing kăta de shang mat wa ai. Dai jăhkrai ma chyawm gaw, shi a mădu jan shang mat wa ai lăing măkau na nlung hta sa hkrap dung nga nga rē ai.

Shing rai shăni shănang sa hkrap hkrap rē ai măjaw, băren numsha shi a kăwa hpe, Wa ē jăhkrai ma nlung hta sa hkrap hkrap rai nga ai, woi la na kun? ngu wu ai. Kăwa gaw, Woi la u, ngu wu ai. Dai măjaw dai băren numsha dai nlung ntsa è shi a kăra hpyan lam da wu ai. Jăhkrai ma bai sa dung jang shi a kăra ē hka lăing de shi hpe kărawt dun bang la wu ai. Shing rai shi si ai măjaw shawng hka hkrat si ai gaw, dai jănkrai ma rē ai rai. Dai gawmaı gawsha gălu ai măjaw ya măsha hka hkrat si ai, shingrai Jinghpaw măsha ni myit ma ai.

## 3. NAT NAWNG AI.

(Comp. Introduction 8-10.)
Dumss: Hka hpaw! Mătsaw mănam nga, Ntsang mănam sa ni ē;

Myi, ngai hkringwa, u si shan la lung da mă la,
U ya shan hkut la măla, ngu mă de ai; Mătsaw du gumlan, Ntsang du gum. hpan.
Măli la ni hpe, lămun lam wunli lan n ngan,
Lătsa lam wunboi hpan n jan;
Gun shingnat, pawn dingbat tai ndai:
Ya măli la ni hpe, rat gungli yawn da mu ,
Rang gungsi dawn da mu.
Mu nat: M' railaw! Hkring wa é,
Lămun lam wunli lan da sing ngai,
Lătsa lam wunboi hpan da niai;
Shăyi gitsha ra, shădang gitsha ja.
Lăja hpun hpawng in, gărai na mă sai.
Lăhkru hpun hpawng in, kăhpyai na mă sai;
Lămun htinggaw yu nna lat,
Lătsa htinggaw pru nna prat;
Dumsa, jai wa, chyē mu ga,
Bawmung bawman deng mu ga;
Buwa ninggawn é măngoi na mă nu ai,
Ntsang gădan ē noi na mă sai;
Buwa ninggawn ëri, Ntsang gădan ē si, Hka shătam yang, rai hpunghpa bye rap hprang,
Hkărang shătam yang, hkyet hkyaulang ai yang;
Bum tsaw bum è loi,
Bum law bum è hkroi;
U ri in ri, u gan in kri ;
Kăji ni a hkringjung hpunda dep,
Kăwoi ni a hkringmang hpunda lep;
Măre măsit ai păsi rai,
Kinhtawng shẳchyup ai păli tai;
Hpaji num, hparat hkum na mă sai;
Tam n tam rai yang lu,
Bram n bram rai yang ku;

Sut pungting ē ning ngai,
Gan pungting ē chyai ;
Hpa n nga, kungla laka n ga;
Ngai Mătsaw mărang ai găru,
Ntsang shingkang ai kăbu na mă sai.
Hkringwa è ngai Mătsaw Du shing lan,
Ntsang du shing hpan da sing ngai:
$U$ si shan shălet ya $e$,
U ya shan shăkyet sa e.
Dumsa: M' rai law! Măli La Nau hta na, Nat htingtsam jung ai mălaw,
Ji htingtsam jung ai shaw;
Nang Mătsaw krang de kănawm,
Ntsang hkungri de gumbawm;
M ji, hkinjawng la hkălai măsha è,
N-gu rung, nhpang htung,
Shădu ngut, shănai hkut,
Hpaw goi ningdung ē măyawn,
Hpaw lap ningtsing ai shăbawn;
Hpaw ngup reng, hpaw ga tseng,
Mătsaw krang ē lau,
Ntsang hkungri hta hkrau rai sai ;
Hpaw dung nawn la,
Hpaw lang krawn sha;
Hpaw dung kăwai n' lun,
Hpaw lang măkai n' gun;
Mătsaw htawt htang hta na mang mu lu,
Mătsi tsa hku chyu;
Mătsaw krang na rawt,
Ntsang hkungri nna htawt;
Mătsaw hkring-yu gămoi,
Ntsang hkringdat wundoi ;
Hkrun è hkum yan,
Lam ē hkum hpyan;
Htaw Măṫsaw hkring-yu shănap,
Ntsang hkringdat shăhkap.
Dai ni, na udung mănu, u la shinggu hpe,

> Htaw Mătsaw ulawng hta lup, Ntsang ulawng hta sup, Htaw de lămun ning rem, Nang de lămun ning ningran, Htaw de lătsa ning hpyem, Nang de lătsa ning hkrau hkran. Mătsaw sumri hta nu, Ntsang sumdam hta gu; Mătsaw hkring-yu ē du sin, Ntsang hkringdat ē pru lang lungga nga sit è.

Rem. The above example of the Kachin reli: gious language gives in the main the thought, style and contents, as used in their everyday ceremonies. The vocabulary and order of proceedings will vary if it is a Mu nat, Ga nat, or Măsha nat that is addressed. The usual order, however, 18 as follows:-
lst. Praise to the nat, extolling his greatness, ability to help, and willingness to hear.

2nd. Answer of the nat, making known his abode, demands and general interest in the case at hand.

3rd. Statement of the case; belp desired for whom and what ; the nat asking particulars in regard to the offering, altar, performer, place, and time.

4th. Sacrifice promised ; tıme, place and other particulars stated; comp. Spelling-Book § 30.

5th. Preparations and slaying of the sacrifice: the nat priest recites a formula for each part of the ceremony.

6th. Exhorting the nat to accept the offering and remove the trouble.

The part here given is an outline of the formu. la used in part 6. The name of the person for whose benefit the offering (in this case a fowl, has been made, is La Nau; comp. app. 1. Rem. (b).

## VOCABULAKY.

This vocabulary contains a little over one-fifth of all the words in Kachin. Its chief aim is to give the primary meaning of the words used in the Grammar and Spelling Book.

For grammatical terms and phrases, and other parts already explained, the student is referred to their respective sections and paragraphs.

Compound words are given in a limited number, as they will be easily recognized, the rules for their formation having been mastered.

No attempt to indicate tones has been made, but their importance should not be overlooked; comp. § 5.

The words in $a ̆$ have been placed after the full vowels.

## A.

| A | par. | for the various uses of this particle see §§ 6. a; 12. 3. a; 19. a; 56. 2. g; and 72.2 k . |
| :---: | :---: | :---: |
| A | n. | blessing, happiness ; a. fortunate; a nga ai wa |
| Abai | v. | to hinder, impede, interrupt; to strike against a thing as when walking; comp. bai. |
| Adipakrip | adv. | forcibly; by constraint; comp. dip. |
| Agam | n . | modesty, honor; v. to honor, rev erence, agam jaw. |
| Agung | n. | a temptation; generally agung alau; comp. gung and lau. |
| Agyang | n. | habit, behavior aquired by prac- <br>  |
| Aka | v. | to be striped; to variegate with lines of different colors. |
| Akawk | v. | to knock lightly, to rap. |

Akăjawng｜adv．｜in a moment；at a twinkling；in－ stantly；akăjawng sha．
Akroi $\quad$ v．to press a matter，as a question； to entreat．
Akyu anoi
v．to beseech；adv．earnestly，eagerly．
n．favor，grace；a result，Bur．sonीs1
Ahka
Ahkang
Ahki
Ahking

Ahkum
Ahkying
Ali
＂ama

Ali
Alu
Aloi sha
Alăwan
Am
＂mat
Amang
Amu
Amya
Amyat
Amying
n．
v．
n．
n．
permission，commission，position； Bur．ふコะ\＆！
a custom，a tribal usage；also pro－ nounced ahke．
a general custom or usage；comp． hking；ahtung ahking；also，habit， manner．
n．see hkum．
v．time；comp．na，ten and Bur．अभी §＂
n．an attendant；see next．
n．attendants，people in waiting on a chief or other person of impor． tance；comp sălung săla．
n．a disease，epidemic ；（Cowrie；） comp．ana．
a religious offering；Bur．зァ9＂ see § 72．（c） see § 76.
to be stupefied，amazed，astounded；
same as above；shanhté an mat ma ai blackish，or copper－red．
work，labor，business；Bur．əə̧̧＂ to tear，lacerate，as a tiger his prey．
 a name；see mying． to install in an office． a race，tribe；a kind，sort；Bur．sょ\＆ी＂ a trace，faint mark after some－ thing lost or almost effaced；comp． Spelling Book § 28 ；a remnant， residue，as of former habits al－ most overcome ；kani lu ai myit naw ana nga ai，

| Ana akra | n. | a foreboding, premonition; ana akra ya ai, he gives (evel) premonitions; comp. hkaw ya. |
| :---: | :---: | :---: |
| Ana | n. | illness, sickness; a malady, epidemic. |
| ni | V. | to be near; see $n i$. |
| Anin | V. | to compress, pack, make compact |
| Anu | V. | to beat, strike; comp. kăyat. |
| Anhtē | pron | for anhtē and an see $\S$ |
| Ang | v. | to have reference to ; to allude, hint at; shi hpe ang nna tsun ai; comp. sawt. |
|  | adv. | directly, straightforwardly |
| Angawk | n . | a person somewhat, irrational, silly, puerile; comp. măna. |
|  | v. | to hand over ; Bur. эə¢" |
|  | . V . | to commit, deliver, empower ; see parts. |
| Apa | adv. | see § 79. |
| Apang | a. | spotted ; ateng apang. |
| Aprup aprap | v. | to be speckled. |
| Apyet | n. | fault, guilt, an evel deed; Bur. <br>  |
| Ahpraw | n . | appearance; likeness; personal presence; comp. nsam. |
| " htap | a. | beautiful; pleasing form and countenance. |
| ", rawng | a. | see parts. |
| Ara | n. | fever ; (Cowrie.) |
|  | v. | to have fever. |
| Arang | n. | capital, money invested as in trade; comp. atu. |
| Ari | v. | punishment, correction, discipli |
| " jaw | n . | to punish, chastise ; |
| Arut | v . | to rub, scour, polish. |
| k | v. | to rub out or off; see parts. |
| Araw | v . | to swallow eagerly ; to gulp; dai shat mai ngai hpe araw shăngun e. |


| Arai | n. | things, property, goods; see ra |
| :---: | :---: | :---: |
| Arawng | n . | glory, power, honor; mostly |
|  |  | arawng sădang. |
| , nga | v. | to be glorious ; see parts. |
| Asak | n. | life; age; Bur. ァฺைை" |
| Asi , : ${ }^{\text {a }}$ | n . | fruit; comp. si and § 28. |
| Asawng | v. | to ridicule, mock, deride ; comp. roi. |
| $\left.\begin{array}{l}\text { Ashu } \\ \text { ashan }\end{array}\right\}$ | n | animals of all kinds. |
| Ashun | v. | to shake, stir by shaking. |
| \% awan | V. | same as ashun. |
| Ateng | a. | see apaing. |
| Atu | v. | to shine ; atu kăbrim. |
| Atu | $n$. | interest, as on money ; Bur. эǫ્ి; the Kachin term is gumhpravo kăsha; comp. arang. |
| Ahtik | n . | a history, especially of an individuals pedigree. |
| , abau | n . | same as ahtik; most common. |
| ", gawn | v. | to relate, narrate the history of a certain person. |
| Ahtu | $\nabla$. | to strike against; comp. htu; to push, crowd. |
| Ahtawk | v. | to touch lightly ; |
| Ahtoi | n. | light ; see htoi. |
| ", rawng | n. | the name of a traditional person; see Spelling Book § 19, third part; also called Ahtoi rawng pyi. |
| Atsam | V. | to be decayed, crumbling; comp. tsam. |
| Atsat | $\nabla$. | to chop, mince ; atsat atsa. |
| Atsi | v. | to gaze, stare at. |
| , yu | v. | see parts. |
| Atsin sha | $\mathrm{v} .$ adv. | to be quiet. silent ; atsin nga ai. quietly, silently ; calmly, softly. |
| Atsin atsu | $\nabla$. | to keep quiet. |
| $\left.\begin{array}{l}\text { Atsu } \\ \text { atsam }\end{array}\right\}$ | n. | pain, suffering, affiction. |


| Awu | n. | pollution, corruption ; comp. wu. |
| :---: | :---: | :---: |
| asin | n . |  |
| , di | v. | to pollute, defile, |
| Noi | n . | see supp. part |
| Aya | n. | a place ; situation ; Bur. эァ¢' |
| Ayan | a. | continuous, uninterrupted; comp yan. |
| Ayun | n. | fine dust, powder ; ayun ayaw. |
| Ayai | v. | to scatter, throw things around ayai kau ai. |
| zin |  | see next. |
| " ayang |  | accurately, percisely; in pects. |

E.

| E | par. | see § § 20. (a); 24 and 64. 3 <br> $\overline{\mathbf{E}}$. |
| :---: | :---: | :---: |
| $\stackrel{\overline{\mathrm{E}}}{\stackrel{\rightharpoonup}{\mathrm{E}} \mathrm{t}}$ | par. | see § § 20. (c); 22, and 25. see § 64. 7. (a) and comp $\boldsymbol{m}$ : |

> I.

| , h teng | pron. | $\text { see § } 48 .$ |
| :---: | :---: | :---: |
|  | par. | see §"65. 3. |
| In | adv. | as, like as; used mostly in the re. ligious language, and often ab breviated to $n$; in itself may be a shorter form of nna; comp. § 78. Rem. |
| Ing | v. | to overflow, inundate; shău shăing; see Spelling Book § 27. |
| Ip | v. | to conceal, hold back, as a part of truth; by some pronounced yip. |

0. 

0
par. see $\S \S 25$, and 89 .
U.

Rem. Many of the words here spelled by $u$ are by some pronounced as wu.

| U | V | to overflow, del |
| :---: | :---: | :---: |
| U | r. | see §§ 64. 3, and 55. (c.) |
| U | par. | a preformative mostly used with names of human beings (males,) and sacrificial animals; by some changed into mă, thus mäli instead of uli. |
| U | n. | a fowl, a bird; by many pro. nounced wu or awu. |
| Ubya | n. | a feetus; the young of viviparous animals (not human,) in the womb; comp. nbya. |
| ," bya | v. | to cast the young, as cattle. |
| Udang | n. | a cross for the slaying of sacrificial animals. |
| Udat | n. | a pasture; place for grazing; udat shăra. |
| Udi | n. | an egg; see di. |
| Udung | n. | cattle or fowls for sacrificial purposes. |
| , uli | n. | same as udung: in common usage, breeding stock. |
| Ugaw | n. | the horn bill; Buceros rhinoceros. |
| Ugoi | n. | the cock-crow; see app. IIII. 3. |
| , ju | v. | to offer a fowl to a nat. |
| ", la | n. | see § 12. 2. (e.) |
| " kan | n. | a jungle fowl. |
| ,, kawn |  | to drive away birds, as from a paddy field. |
|  | n. | crow, a raven. |
|  |  |  |


| Uhkam <br> hkai | v. | to trap, insnare as small chickens. |
| :---: | :---: | :---: |
| " hkrung | n. | ing animals; opp. to us |
| ", "tsi |  | medicine as given by the nats. |
| la | n. | a cock. |
| Uli | n. | a living male human being; comp $k a ̆ b a n g ;$ mostly used in the N. L and by some pronounced măli. |
| Uli | n. | see wali; a male. |
| Ulawng | n . | an inclosure for domestic animals; a barn. |
| Uloi | n. | a buffalo; comp, nga loi. |
| Uma | n. | the youngest male child in the family of a chief, succeeding his father. |
| Umat | n , | pregnancy of irrational animals. |
| Umu | n. | feathers. |
| Uni | n . | domesticated animals; opp, to uzai. |
| Up | v. | to rule, preside over. |
| Ura | n. | a pigeon. |
| Ura | a. | see § 35 2. Rem. (b.) |
| Uri | n . | a phesant. |
| Urung | n. | horns; more common forms nrung or ngaruing. |
| Uraw | n. | a bird's cage; a basket for bring ing fowls to market. |
| Usi | n. | a dead animal; N.L. comp. $u$ hkrung. |
| Ushat | n. | fodder for cattle; pasturage. |
| Utawng | n. | a peacock. Bur. gestes |
| Uhtang | n. | a kind of fish; used as nat offerings. |
| Uhtum | v. | to be sterile; used of animals. |
| Utsa | n. | a sparrow. |
| Utsip | n. | a bird's nest; comp. tsip. |

## AI.

| Ai. | par. | see $\S \S 12.3 .(d) ; 24 ; 58 ; 61.1.$. <br> (a.); and 85. |
| :--- | :--- | :--- |
| Ai. | see $\S 79$. |  |

## AU.

| Au | adv. | see § 83. Rem. |
| :---: | :---: | :---: |
| Auk | v. | to snap, snatch at as a dog; com Bur. 0 os. |
| di | V. | see parts; ma lăngai mi hpe gwi auk di nu ai, |

## AW.

| Aw | V. | to open a little; di kap aw kau ai, coup. of hpaw; figuratively to speak; open the mouth for speaking. |
| :---: | :---: | :---: |
| Awlaw | v. | to consent; regard as correct, good, or just. |
| Awng | V. | to be happy, satisfied, content; to be fortunate, prosperous; comp. shărawng. |
| Awng | V. | to overcome, beat, conquer; Bur. сюэ\&. |
| Awza | n. | a custard-apple; Bur. З్రి, |

## B.

Ba
Ba
Ba

Bak
v. to be tired, out of breath, fatigued; comp. $h k i, t s u$, and $p u$.
v. to carry a child on the back according to Kachin custom.
a. a word of respect, used by a young. er child to an elder brother or sister.
n. see § 81.

| Bam | v. | to be damp, dank, moist; comp. mädi, and nyaw. |
| :---: | :---: | :---: |
| Bam bam | n. | see Introduction 9. (b.) |
| Ban | v. | to rest, have leisure, cease from work; comp. sa, and rau. |
| Ban | v. | to obstruct; to put up a temporary barricade; comp. pat. |
| Ban du | n. | thatch-grass before it is cut. |
| Ban byau | n. | an ear ornament; the flat silver ear-bob. |
| Bang | v. | to put or place on or in; to pour ru bang; comp. tawn, and da. |
| Bat | v. | to wind around, encircle; comp. läbat, gumbat, and Bur. oos. |
| Bè bè | adv. | see § 76. |
| Bu | v. | to put on, as a pair of trousers; comp. hpun. |
| Bu | v. | to have fever, hkali bu ai; to be hot with rage, ning-yun bu ai. |
| ", kăshan | v. | to be torn with rage; also called htan kăshan. |
| Bu | n. | a habitation, birth-place; place of origin. |
| , hkawm | v. | to visit, especially early places of habitation. |
| , ni | n. | inhabitants of a certain place; nanhtē kädai bu ni? who are you? lit. where is your birth-place, or habitation, as the case may be. |
| , htawt | จ. | to change place of residence; lit. move from the birth-place. |
| Bu bu | a. | stout and short: stubby. |
| Bu lap | n. | the betel leaf. |
| Bum | n. | a mountain |
| Bum | n. | a mountain range. |
| Bum | จ. | to swell, as the limbs when diseased; comp. bawm. |
| Bung | n. | a bamboo used for cooking pur. poses. |


| Bung |  | to agree, correspond, harmonize, resemble; anhtē a htung hking bung nga ai; conip. app. II. 2. |
| :---: | :---: | :---: |
| Bung | n . | see nbung. |
|  | n. | a mild breeze. |
| ", sha | n . | a whirlwind. |
| shi | n . | a haze. |
| Bunghku | n. | a stockade, wall around a village. |
| Bunghkum | n . | a chair; a stool. |
| Bunghkum | n. | a pillow. |
| Bunghkaw | n. | a turban. |
| "khaw | v. | to put on a turban. |
| Bungli | n . | work; comp Introduction 6. |
| Bai | v. | to repeat; comp. 70. 2 adv. over again. |
| Bainam <br> kăsha | n. | a goat; comp. nam la, nam yi. <br> a kid. |
| Bau | v . | to take care of; to provide for; comp. pau. |
| Bau | n . | a gong. |
| , dum | V. | to sound a gong; see parts. |
| , măsum | n . | the three gongs used at a death dance, (kăbung dum,) namely the dingngut bau, duptawng bau, and htinglai bau. |
| Bau | v. | to become fleshy, large; used mostly in the N. L. |
| Bau | จ. | to practice magic; to conjure, charm. |
| Baw | n. | a kind, sort; a race, comp. amyu. |
| , sang | n | a person of the same tribe |
| , daw | n. | relatives of the same tribe. |
| Baw | $\nabla$. | to pack; arrange a load in proper order, lit baw ai. |
| Baw | $\nabla$. | to uproot; to pull, as a plant out of the ground; to. extract as a tooth; comp. măgang. |
| hkai | -. | to replant; see parts. |
| Baw | n. | the head. |


| Baw mung | n. | the man next to the chief in a Kachin village; bawmung bawmang. |
| :---: | :---: | :---: |
| Bawm | v. | to swell, as from dampness. |
| Bawng | v . | to consult, counsei, deliberate together; comp. sälang bawng. |
| Bawng | n. | a man in confinement. |
| " dung | n. | one confined in fetters or chains; a prisoner. |
| Boi | pa | see § 70.1. |
| Boi | v. | to swarm as bees, lăgat |
| Boi | V. | to lend as money or rice on interest; comp. hkoi. |
| Băren <br> ,, , lungpu | n. | an alligator. <br> a cave where an alligator dwells, (Kachin tradition;) also a figurative name for the house (hting$n u$, ) of a chief; comp. märaw lungpu. |
| Bra | v. | to scatter, disperse; disban.l. the same, see parts and $\$ 69$. |
| Brak | v. | to wander about, rove, stray, brak hkawm ai. |
| Bram | v. | to seek, hunt for; used mostly up North; comp. tam; hkai mi bram $n n i$ ? where a S. Kachin would say, hpa mi tam nni? |
| Bran | v. | to revive, convalesce bran wa; to reanimate, bring to health and strength, bran shăngun ai. |
| Brang , ram | n. | see shäbrang and comp. § 29. a youth, see parts. |
| Bru | V. | to conduct funeral ceremonies: shanhtē dai Lădu wa Pungngang hpe kăbung lähkwi dum nna bru $m u a i$. see spelling-book § 29 . |
| Bya | V. | to destroy, demolish; degrade; comp. hten, run, and byak mat. |
| $\begin{aligned} & \text { Bya } \\ & \text {, dan } \end{aligned}$ | v. | to show, exhibit; comp. app. II. 2. same as bya; most common form; see parts. |


| Byak | จ. | to be spoiled. |
| :---: | :---: | :---: |
| ma | v. | to be ruined, destroyed; see parts. |
| Bye | n. | see app. IV. 3. |
| Byeng-ya | n : | wisdom, understanding; comp. hpaji and the Bur. uख्0. |
| Byet | n. | a maggot; worms, as in a carcass. |
| Byè jau | v. | see app. II. II. (1.) |
| Byik | v. | to be obstructed, closed. |
| Byin | จ. | to happen, chance, take effect; comp. words in § 69. |
| Bying | n. | a kind of tree. |
| tu | n. | a place where the Bying grows; bying tu măli ai ngat, see parts, and comp. spelling-book § 30 . |
| Byawn | จ. | to proceed out from; opp. to lup. |
| Byawng | v. | to melt, as wax before fire; comp. tun. |
| Byawn | v. | to lead to as a road to a certain place; ndai lam wora hkran byawn. |

## CHY.

| Chya | จ. | mear, paint over; comp. åj |
| :---: | :---: | :---: |
| Ohyam | v. | to try, experiment; |
|  | v. | same as chyam, see parts. |
| Chyam | v. | to spread; to extend in all direc tions; to be over-spread; myi hprap lămu chyam hkra htoi kă brim ai. |
| Chyang | v. | to be black. |
| Chyang | v. | to hire, as a day laborer; to serve; nchyang chyang ai. |
| Chyang | v. | to hurry; mostly used as an adv. chyang chyang; comp. §72.2. (a;) chyang chyang di u, do it quickly. |
| Chyap | v. | to know, as a dog his master's voice; dai gwi shi mădu a nsen chyap ai; to be acquainted/with |


| Chyat | $\nabla$. | to be narrow, close, so as to hardly admit of passage, chyat ai shăra; to stick, be fast as when attempting to pass a too narrow place; shi chyat mat sai; comp. jat. |
| :---: | :---: | :---: |
| Chye | V. | to pick, as a fowl. |
| Chyen | V. | to divide in halves. |
| ", ga | V. | to split in two equal parts; see parts. |
|  | n. | one half of a thing. |
| Chye | V. | to know; pronounced chyeng and chyoi in different localities; see Introduction 4. (2.) (b;) chye is freely used with its couplet chyang; comp. Chyē ning chyang, the omniscient one. |
| , na | V. | to know; to understand; see parts. |
| \% 7 a | V. | see parts, and comp. § 69. |
| Chyi | V . | to set fire to; comp shăchyi. |
| Chyim | V. | to taste. |
| , yu | V. | to try by tasting. |
| Chying | n. | the common, long native drum |
| ", dawt | n . | a large ancient kind of drum. |
| Chyinghka | n. | a door. |
| Chyinghkye | n. | a hook, a bracket. |
| Chying- | n. | a bamboo floor; barmboo flooring. |
| $\left.\begin{array}{c} \text { Chying- } \\ \text { hkrang } \end{array}\right\}$ | n. | the native mustard plant. |
| Chyingnam | n . | the sesamum plant. |
| Chyip | V. | to be in order; mostly used in its transitive form shăchyip; ndai arai shăchyip u; comp. §55. |
| , chyıp | adv. | properly, thoroughly, chyip chyip lăjang u. |
| Chyu | n. | lead; by some pronounced ju. |
| Chyu | V. | to depend on, to stay with; ndai ma nang.è chyu nga ai |
| Chyu , chyu | $\begin{aligned} & \mathbf{n}_{\mathbf{v}} \\ & \mathrm{V} . \end{aligned}$ | milk. to suck; to nurse as a baby. |


| Chyumlaika | n. | a book of genealogies and general information comp. Spelling book § 28. |
| :---: | :---: | :---: |
| Chyup | v. | to absorb, suck up. |
| Chyai | v. | to revolve, turn around as a wheel. |
| Chyai | V. | to do a thing for the sake of pleasure; tsun chyai, to have a friendly chat; hkawm chyai, to walk for divertisement; nga chyai to visit. |
| Chyawm | par. | see § 18 (c.) |
| Chyawp | v. | to wear, as a finger-ring, lachyawp chyawp ai. |
| Chyoi | $\nabla$. | see chyè. |
| Chyoi | จ. | to be beautiful, pure, clean; trans. shăchyoi, to beautify, make clean; to adorn. |
| " chyoi | adv. | in a beautiful manner |
| ,"pra | v. | same as chyoi; see parts. |
| Ohyăwi | v. | to sew, join by needle and thread; comp. Bur. a\\|| $\delta$. |
|  |  | D. |
| Da | v. | to put, place; to cause to remain in a given position, thus, jaw da, bang da etc; comp. tawn. and Bur. $\infty$ 。ะ |
| Da | n . | a web. |
| " da | V. | to weave. |
| "hkaw | n, | the pole around which the warp is fastened. |
| , $\lim$ | n. | a batten. |
| Da | V. | to cast lots; throw the dice; to gamble; comp. hpaida da. |
| Da | par. | see § 66. |
| ,,ndai gaw | par. | used as this or these before a quotation or an enumerative dis. course. |
| Daga | n. | a hot-bed for paddy, also called hkauga. |
|  |  |  |

Dakhpai
Dam
Dam
Dama
Dan
Dan

Dan
Dan
"dan
Dang
Dang
," si
Dang
Dang
" kau
Danghta
Dap.

| De na | par | see § 23. |
| :---: | :---: | :---: |
| De ai me | adv. | whenever, age after age; ofter găloi de ai me; coup. of jaw ai me; de ai me hkum yu, jaw ai me hkum pru. |
| Den | v. | to cast out, expel; mostly used in in the form shăden. |
| Dep | v, | to reach up to a thing; dep $n n i$ ? can you reach $1 t$. |
| Di | V. | to do, make, form, fashion; often used as an auxiliary; gălaw di, pyau di. |
| Di | $\nabla$. | to close the eyes myi di. |
| Wi | v. | to set aside, leave out as one of a party. |
| , da | v. | see part; nchyang ngai mi ngai di da na. |
| Di | V. | to pick, as fruit from a tree or flowers from a stalk. |
| , hkrat | *. | to pick and throw down; to fall from a height. |
| Di | n. | the common rice pot. |
| , bu | n . | a large bowl, or pot. |
| Di | n. | an egg, see udi. |
| , di | v. | to lay an egg. |
| , \% kawp | n . | the shell of an egg. |
| Dik | v. | to be satisfied, myit $d i k, a i$; to be complete, fulfilled, ahkying dik sai. |
| Dim | v. | to obstruct, hinder, prevent. |
| , da | V. | see parts. |
| Din | adv. | see $\S 74$ (a.); hka nang de din nga $a i$, in this case din may be translated as a noun, an intervening space. |
| Din | v. | to put on shoes kyepdin din ai; comp §56.2. (f.) |
| Ding: | v. | to be straight, rectilinear; in a moral sense to be honest, upright, true; comp. §6.b. |


| Ding bat | n . | an arch; see par |
| :---: | :---: | :---: |
| Dingda | n. | the south; comp. nda. |
| , ding | adv. | see § 76, and comp. man man. |
| , dung | n. | the north; also length in opposition to breadth. |
| , dung | a. | see § 35. 2. (d); also pronounced dingtung. |
| ,, gam | n. | a locust; ding gam yaw. |
| , grin | V. | to be firm, durable, permanent. |
| , grup | V. | to cover, as with a net; sumgawn käbai dinggrup. |
| khu | n. | a family; all within a house. |
| ", la | n. | a married man; also called htinggaw rawn ai wa. |
| , hkru | n. | a bamboo drinking vessel. |
| ", hkrawn | V. | to pass through as a pole through a basket. |
| , la | n. | an old man. |
| ," man | a. | honest, true; see parts. |
| , nyē | n. | retribution; a woe; |
| ", ,"hkrum | V. | to suffer punishment, or woe. |
| ,, nyawm | V. | to bend low. squat; Bur. GS. |
| , ru | n. | see Introduction 9. (a.) |
| ,, sa | a. | old; comp. nsa. |
| , sa | v. | to do with full determination, dingsa sa nna gălaw. |
| ,. si | $\nabla$. | to beckon; question by a sign. |
| ", si | n. | a small bell. |
| , sing | n. | the common small lizard. |
| , tawk | V. | to cut across; go a short road. |
| ", "dan | v. | to shorten, abbreviate as in speaking. |
| , hta | n. | the world in which we live, dinghta ga, as distinguished from kätsan ga; also called chyinghta ga. |
| Dip | v. | to press on or down. |
| Dip | v. | to force a person to do a thing; comp. kămyet. |


| Dit |  | to nail, fasten with a nail; to drive as with a hammer. |
| :---: | :---: | :---: |
| Du | n. | the neck. |
| Du | n . | a chief. |
| Du | v. | to arrive, come to a place. |
| , hkra | adv. | see § 74. 2. |
| $\left.\begin{array}{c} \text { Duhkra } \\ \text { lădaw } \end{array}\right\}$ | n. | see app. III. 1. |
| Dum | v. | to remember, be conscious of; to feel; comp. hprang. |
| Dum | n | a bin, granary; mam dum |
| Dum | จ. | to play an instrument, sumhpyi dum; bau dum; to clap the hands lăta dum. |
| Dum | n. | see app. IV. 1. |
| $\left.\begin{array}{c} \text { Dum- } \\ \text { brung } \\ \text { etc. } \end{array}\right\}$ | a. | see § 40. Rem. |
| Dumka | n. | an ornamental bamboo case, as for a fan; from $n d u m$ and $k a$ |
| $\left.\begin{array}{l} \text { Dum- } \\ \text { hpawng } \end{array}\right\}$ | n. | a temporary collection of small houses; see parts- |
| Dumsa | n. | a nat-priest; see Introduction 810. v. to perform the duties of a dumsa, also called dumsa gălaw. |
| , \%, sha | V. | to receive the pay of a dumsa. |
| Dumsi | n. | a porcupine. |
| ,"prung | n. | the spines or quills of a porcupine. |
| Dumsu | n . | a cow. |
| Dung ${ }^{\text {ora }}$ | n. | a calf; see $\$ 12.2$. to sit; to perch. |
| Dungji | n | flour as used at a nat offering. |
| Dup | V. | to pound, crush by pounding; to set in order by pounding; $N$-gawn wa lămu ga hpe dup sai. |
| Dut | v. | to break off; to break as by pulling. |
| Dut | v. | to sell; opp. to mări. |
| Dai | v. | to be sharp; Cowri' jung. |
| Dai | a. | see §35.2. (a.) |

$\left.\begin{array}{l|l|l}\text { Dai } & \text { pro. } & \begin{array}{l}\text { see § 5l. (b.) } \\ \text { Dai }\end{array} \\ \text { for dai with adverbs of time see }\end{array}\right\}$

| Dăzik | n. | a stamp, a seal; Bur, os $88 ;$ also <br> pronounced däsik. |
| :--- | :--- | :--- |
| ", kap | v. | to stamp, seal; also called dăzik |
| Dwi | v. | dawk. <br> to be sweet. |
| Dwi | a. | see § 40. (b). |

G.

| Ga | n. | the earth; the form $a g a$ is also used; also soil or a division of land; comp. mung. |
| :---: | :---: | :---: |
| Ga | par | see §§ 55. (c, d; 61.1. (a,) 4;64.5. |
| Ga | v. | to cleave; split lengthwise. |
| Ga | n . | a word; speech, language; v. to speak ga ga ai. |
| , law | v. | to quarrel; usually 'a law ga la; n. a quarrel, contention. |
| , lăchyum | n. | meaning, sense, import of a word. |
| Gam | n. | see § 11. Rem; app. |
| Gam | v. | to avoid, refrain, abstain from |
| Ganı | v. | to be lucky, fortunate: gam rawng ai wa; comp. Bur. m. |
| Gan | n. | property, wealth; sut gan. |
| Gang | n. | steel. |
| Gang | v. | to pull, draw, tug; comp. kărawt. |
| Gap | $\mathrm{v}_{\text {i }}$ | to fire as a gun; to shoot as an arrow; päla gap. |
| Gap | a. | see § $40 . \mathrm{b}$ |
| Gat | n. | a bazaar; (Shan) |
| Gat | v. | to sow, scatter around; nli gat ai. |
| Gat | n. | a bee; see § 30. |
| " baw | n. | wax. |
|  | n. | a hornet; also gatnu lădung. |
| Gin | adv. | a general preformative; comp. § 6.b. see 880 . |
| ", digram | n. | a spider. |
| ", hka | v. | to distinguish, discriminate separate. |


| " hkrang | adv. | back and forth, to and fro; gin hkrang hkawn ai. |
| :---: | :---: | :---: |
| , sup | v. | to play as a child. |
| ", htawng | n . | see app. III. |
| Ging | v. | to be worthy, deserving; often used with dan; ging dan. |
| Gingwang | n. | suburbs, circumjacent parts, as around a village; a district. |
| Gu | v. | to be full, complete; to have arrived, used of time, ahkying guai. |
| . ${ }^{\text {gu }}$ | a. | see § 35. 2 l b. |
| Gum | v. | to bow the head or body, |
| Gum ${ }_{\text {ba }}$ |  | a preformative; see § 6. b. |
| ba | n. | elephant grass as used by the natpriests; gumba gungji. |
| din | n. | a ball, a globe; v. to round, make globular; also to collect, gather in a heap. comp. lăhkawu. |
| , gai | n. | an old woman. |
| ", gum | a. | see § 35. 2. d. |
| " gun | n. | guardian nats; gumgun gumphai; see parts. |
| , lau | v. | to canse mischief, to trouble; n. a mischief-maker, a rebel, an un ruly person; shi gumlau kăba rai nga ai. |
| " lawt | v. | to junyp up and down as for joy. |
| " hpan | n. | a fortune-teller; a creator, gumlan gumhpan, see parts. |
| " hpraw | n. | silver; money. |
| "ra | n. | a pony, a horse. |
| , ring | n. | a blessing, favor; gumring gumrat. |
|  |  | round the neck. |
| , rawng | v. | to be proud, puffed up, arrogant; n. pride. |
| " rawt | v. | to creep, crawl as a snake; gumrawt hkawm ai. |


| Gun | v. | to carry a burden on the back; to carry as money, a small knife etc. comp. hpai; to suspend from the shoulders. |
| :---: | :---: | :---: |
| , măga | n. | the side of a Kachin house set apart for the women, and storerooms; opp. to lup taw măga. |
| Gung | จ. | to tempt, entice, decoy; comp. lau. |
| Gung | n. | poison; comp. tuk |
| Gung | v. | to be mature, ripe, fully devel oped; see kung. |
| Gup | v. | to put on and wear as a hat; kägup gup ai. |
| Gai | n. | the Kachin ginger plant, of which there are several kinds; gai dawt, gai gyeng, gai ji, gai hkaw etc. |
| G | n. | a widow. |
| Gau | v. | to walk as on a rail or rope; see Introduction 9. c.; to cross as a narrow bridge; comp. Bur. ©s. |
| Ga | par. | see $\S \S 18 ; 61.1$. c.; 63, and 64.5. |
| Gaw | v. | to fill up as holes or depressions in a road; lam hku gawe ai. |
| Gaw | v. | to peel, take off as the bark of a tree; hpun hpyi gaw ai. |
| Gaw | v. | to found, lay a foundation, erect, build; nta npawt gaw ai. |
| Gawmai | n. | misfortune, calamity; defilement, pollution; the usual form is gawmai gawsha. |
| Gawk | n. | a room. |
| Gawm | n . | a large deep drinking vessel. |
| Gawn | v. | to relate, narrate minutely as a tradition or history; see ahtik. |
| Gawn | v. | to consider, inquire into; comp. sawn and păgawn. |
| Gawng | n. | a spinning.wheel; a machine. |
| Gawngngu | n. | a pagoda. |
| Gawp | conj. | see § 87 |


| Gawt |  | to drive as cattle, dumsu ni nau gawt yang gaw si na ma ai; to drive as a caravan. |
| :---: | :---: | :---: |
| Gawt | v. | to destroy; punish, avenge; to ravage in fierce anger; nat gawt ai; shăraw gawt ai. |
| Goi | v. | to swing; $n$-goi goi ai. |
| Găde | adv. | see §80 |
| , dun | v. | to be short; opp |
| Gădaw | v. | to compare; to be alike, to resem. ble, (Cowrie) comp. kăzawt. |
|  | a. | steep; hilly; lam gădawng. |
|  | v. | to cut, to clip; mostly used by the Cowries; comp. dan. |
|  | adv. | see § 83. |
| " le | pron | other; măsha găle. n. a part remaining. |
| , li | v. | to put on and wear as a necklace; gumrit găli ai. |
| , lu | v. | to be long. |
| lu | v. | to roll around as in dust, wallow as in mud; also to daub. steep as in a fluid. comp. Bur. ${ }^{2}$ |
| , lu | $\nabla$. | to recall, bring up again, as an old nearly forgotten debt, hka gălu $a i$; to call for vengeance, sai, or $t s u$ gălu ai; to repeat itself, as a misfortune, gawmai gawsha gălu $a i$. |
| " lun | v. | to thrust, pierce, as with a spear; ri hte gălun u. |
| , lai | จ. | to change, as clothing, comp. kähti gălai; to exchange, barter. |
| , lau | v. | to turn over; to roll over, to roll, găle gălau; to be unsettled, inconstant, without certainty. |
| , l | adv. | see Introduction 4. 2. |
| " law | v. | to do, work, labor, amu gălaw; to serve, provide, gălaw jaw, or $g a ̆-$ law ya. |



| Gyip | v. | to be faded, wilted, shrunken; <br> comp. nyip. |
| :--- | :--- | :--- |
| G〕it | v. | to tie, bind, sumri hte gyit u. <br> Gyoi |
| a. | unstable, changeable, unsettled. |  |

J.

| Ja | จ. | to be hard opp. to kya; a. strong, hard, intense, comp. n-gun ja ai; myit ja ai; jan ja ai, etc. |
| :---: | :---: | :---: |
|  | adv. | see § 79 . |
|  | v . | to draw or bring water, $h k a j a a i$. |
| Ja | n . | gold; property; the amount necessary to procure a woman in marriage. |
| li | n. | a chief, or other male members of a community; N. L. |
| , tsen | n. | females, especially of a chiefs household so addressed by the nats. |
| Ja | v. | to open the mouth widely; thus ja la, to gape. |
| Jan | n. | a respectful female designation; ngai jan, my wife, or my (elder) sister; comp. supp. 1. |
| Jan | n. | the sun; also the sun nat; jan ni, the sun nats. |
| ,, kădang | n. | for this and other divisions of time, see app. III. 3. |
| " mai | v. |  |
| $\left.\begin{array}{c} \text { mshu } \\ \text { măyu } \end{array}\right\}$ | n. | an eclipse; lit. the sun swallowed by a frog. |
| Jang | adv | see § 74. 2. |
| Jang | n . | a steelyard, a Roman balance; (Chinese.) |
| $\left.\begin{array}{l} \text { Jang } \\ \text { htung } \end{array}\right\}$ | n . | the second spokesman in a marriage affair. |
| Jat | v . | to add on to, increase, aug |
| Jat | V. | to stick temporarily as on sand or in mud; li jat mat sa; comp. măra. |


| Jap | v. | to be hot, pungent to the taste; comp. măjap. |
| :---: | :---: | :---: |
| Je | v . | to tear, rend, as clothing, je kau ai. |
| Jen | V. | to hang up, suspend as a skin when drying in the sun. |
| Jen da | v. | see parts. |
| Jep | v. | to prevent, hinder, prohibit by law or action. |
| Jet | v. | to linder, prohibit, forbid, as a child from doing a thing. |
| Jėyang | v. | to draw an inference; pass an opinion; to judge. |
| Ji | n. | coup. of nat; ji jaw nat jaw ai măsha. |
| Ji | n . | see supp 1. |
| Ji krawng | n. | a mosquito. |
|  | n. | the common fly. |
| Ji nma | n . | time before the present order of things; see Introduction 9. b. |
| Jik | n. | see app. IV. 3. |
| Jin | v. | to be ready, as for work, or as food for eating; comp. hkut; shat $j i n s a ̆ n i$ ? |
| Jing | v. | to vie, emulate compete, contend for superiority; gat jing yu ga, let us compete in running; also pronounced hkying. |
| Jing hkam Jinghku | n. | the large horse-fly. <br> a friend; jinghku jing-yu ni, friends. |
|  | v. | to make friends. |
| Jinglam | n. | the trunk of an elephant. |
| Ju | v. | to burn, as wood, hpun $j u a i$; to roast over a fire, shan ju ai; to offer a chicken or hog to a nat, u ju, wa ju. |
| Ju | n. | a thorn. |
|  | V. | to penetrate, prick as a thorn; to be pricked by a thorn. |


| Ju |  | to snatch, to seize abruptly and repeatedly, shăraw ju ai măjaw u. wa ma sai; fig. to be impudent, brazen, grasping, ju ai wa, comp. nju. |
| :---: | :---: | :---: |
| Ju măjat | a. | endless, unceasing, everlasting. |
| Jum | จ. | to take hold; to hold, grasp, seize. |
| Jum | n . | salt. |
| Jumpha | n. | a band, strap by which something is carried; also pronounced jingpha. |
| Jun | v. | to happen in accordance with prediction or wish; myihtoi ga jun $a i$; mătsa ga jun ai; comp. dik and yam. |
| Jun | v. | to raise as a post of a new house. |
| Jung | v. | to be sharp; (Cowrie;) see dai. |
| Jung | V. | to be set, firm, established; myit jung ai; măchyi jung ai, a chronic disease; comp. noi. |
|  | n . | a corner. |
| Jai | V. | to spend, as money; to be current as certain kind of coined money; dai baw gumhpraw nang è $n$ jai $l u a i$. |
| ${ }_{\text {Jau }}{ }^{\text {wa }}$ | n. | see Introduction 8-9. early. |
| J", jau | adv. | early, in good season; comp. § 73. |
| Jau " gawng | par. | for words in Jau, see app. III.II. s. a man skilled in any art; ndan jaugawng an archer. |
| Jau | v. | to serve as before a chief or at a special occasion comp. păjau. |
| Jaw | จ. | to give, because requested or otherwise inclined; comp. ya. |
| Jaw | n. | see app. IV. 3. |
| Jawm | adv. | together, in company, in union; jawm gălaw mu; jawm sha mu; nanhtē jawm sa mă su:- |


| Jawn Jawng | v. | to ride a pony or in a carriage gumra jawn ai; leng jawn ai. to engage in rivalry; to compete contend, amu gălaw jawng ai also pronounced shing jawng, comp. jing. |
| :---: | :---: | :---: |
| Jawng | n. |  |
| Jawng | n. | a school, monastery, Bur |
| Joi | $n$. | see app. IV. 1 and 4. |
| Jă |  | see Introduction 6 and §§55. |
| Jăbu | n. | liquor drawn from the rice (tsa) after the best part (măchyan) has been prepared, or drawn. |
| "hka | v. | to separate, disunite; comp. $h k a$, |
| ", hkan | n . | a fresh water crab. |
| hku | n. | juice, sap of vegetables. |
| hku | a. | the number nine; $j$ ăhku shi, ninety. |
| , hkyi | n. |  |
| "hkyawn | $n$. | a wolf. |
| , hkrai | n. | an orphan. |
| , nun | n. | the mother of N-gawnwa; Kachin tradition. |
| , hpu | n. | the price, cost, charge, worth of anything; comp. $h p u$, |
| , hpawt | n. | the morning. |
| ", rang | n. | a threshing floor. |
| "re | n . | see. app. IV. 3. |
| "rit | n. | a frontier, boundary; lăma ga jărit. |
| "ru | n. | native liquor. |
| "rawp | n. | a Burmese zayat. |
| "hte | n. | cause, occasion, provocation; shi jăhte tam ai; comp. măra. |
| , hten | v. | to destroy, injure; comp. hten. |
| ", lăbye | n. | a cripple; a lame person. |
| ", htuk | v. | to adjust, put in order, comp. htuk; to spell. |
| "htum | n. | see app. III. 2. |
| \% htung | n . | a great nat, much feared among <br> all the Hill tribes of U Burma. |
| , htai | n. | a mat for a lloor or a bed. |

Jă htau
"wat
v. |to shout, call aloud; comp. găru. adv. loudly, jähtau shăga u.
v. to force, as money, on false pretence; to pick up a grievance; to accuse wrongly for the sake of causing trouble.

## K.

| Ka | จ. | to write; laika ka ai; ka da, to compose, see parts. |
| :---: | :---: | :---: |
| Ka | v. | to embroider, măka ka; mark with different colors. |
| K | v. | to dance Bur m. comp marnau |
| Ka | n. | a basket; a wicker basket; th Bur. ß६\&; comp. shingnoi. |
| Kam | จ. | to believe, have faith in; comp. sham, an.l măkam. |
| Kam | v. | to be willing, disposed, inclined, ngai kam gälaw na; comp. măyu, and § 70.2. |
| Kamhtaw | postp | for, on account of; comp. mätu and măra. |
| Kan | n. | sulphur, brimstone. |
| Kan | n. | the stomach, abdomen. |
| măse | v. | to have a motion of the bowels; to have diarrhoea. |
| Kandang | n. | a carrying-pole such as used by coolies. |
|  | n. | a yoke for oxen. |
| Kang | v. | to be stretched, tight, tense, opp. to $n u$; comp shăkang. |
| Kang | v. | to go free, escape as when fired at; gap rai ti mung kang nna $n$ hkra ai; comp. Bur. mes |
| Kang | n. | custom, duties paid on goods; comp. Bur. mes. |
| Kang | v. | to be dry, as rice dried in th sun; $n$-gu kaing ai. |


| Kap | v. | to build as a house or a village, nta kap, kăhtawng \≈ to stick adhere to, comp. Bur. ms. |
| :---: | :---: | :---: |
| Kat | V. | to be satisfied; comp. hkru. |
| ", kat | adv. | enough, in a sufficient degree anhte hkru hkru kat kat sha ga ai. |
| Ke | จ. | to be wet, moist; comp. măd (Cowrie.) |
| Kinding | n . | a figurative name for the earth; see Spelling-Book § 27. |
| Ku | n. | a bed, yup ku; a table sha ku; a platform; Bur. \%. |
| Ku | v. | to trust in; to pay respect, to worship; comp. naw. |
| Kum | V. | to put up a partition, wall; shăkum kum ai. |
| Kumba | v. | to fold, double, crease; pănep kumba u. |
| Kumbai | n . | the spleen; also pronounced kanbai or kanpai. |
| Kumgyin | n . | a cucumber. . . |
| Kumla | n . | a sign, token, indication; nta gălaw na kumla nga. |
| Kumhpa | n. | a present, gift and offering as to a nat. |
| Kumtaw | n. | the man who follows the Naushawng in a dance. |
| Kun | par. | see §65. 7. |
| Kung | . | to be mature; same as gung. |
| \% dawn | v . | to praise, coup. of shăkawn. |
| Kaidawn | n. | a capon. (Shan.) |
| Kau | v. | to throw away, give up, abandon, part with; comp; § 69. |
| Kau mi | a. | some: usual form nkau mi. |
| Kaw | par. | see § 20. |
| Kawng | n . | a tusk. |
| Kawng | n . | a hill. |
| Kawp | n . | a crust, rind, shell. |
| Kawp | v. | to abate, cool down; măsin $k a w p$ $a i$. |
|  |  |  |


| Kawsi | V. | to be hungry, n . hunger, kawsi hpangkăra hkrum ai. |
| :---: | :---: | :---: |
| Koi | v. | to go out of the way; turn aside from; avoid. |
| Kăang | n. | a middle, midst, centre, kăang $\bar{e}$ tsap u. |
| , , , hkup | v. | to divide in two equal parts; to have reached the half as of a road, lam kăang hkup ai. |
| ",", | v. | to divid |
| hpan | v. | to put a thing so as to balance. |
| shingra | n. | the traditional home of the first human beings; Käang Shingra ga kaw nna du ai.len. |
| Kăup | v. | to cover; cacth as fish with a cast-ing-net. |
| , ba | a. | big, large, great; opp. to $k a ̆ j i ; ~ k a ̆-~$ ba vaa, v. to grow. |
| , bu | v. | to rejoice, be glad, happy; kăbu găra. |
| ,, bun | n. | the winged white ant, eaten by the Kachins. |
| , | $n$. | the death-dance; coup. of lăhkwi; see Spelling Book § 29 . |
| ", , dum | v. | to play and dance the deathdance; comp. ndaw. |
| , brim | v. | to be bright, shining; kăbrim rai nga ai. |
| , , brawng | v. | to act roughly; to stir up a tumult; to be unruly. |
|  | V | to step on, tramp on. |
| ,, byaw <br> dum | v . | to cook, soften by cooking. to whisper; speek with a sup- |
|  | v. | pressed voice; comp. kăhte. |
|  | pro | see $\$ \S 50.52$. |
| "dawn | จ. | to be rambling, incoherent, broken, without order; ndai ma hti $k a ̆ d a w n a i$. |


| Kădawng , ga | pron | to stumble, fall, be upset. other, another, not this but contrary, opposite. |
| :---: | :---: | :---: |
| , gam | n . |  |
| ," | V | to run; to flee; comp |
| , gyi | n. | the yellow beads, usually worn by a chief; beads, in genëräl: |
| , Ja | a. | good, well; proper, agreeable; $n$ $k a ̆ j a, ~ b a d, ~ u n w e l l, ~ i m p r o p e r . ~$ |
| , j | V. | to confuse, create trouble; to act contrary to law or order kăjam gălam amu gălaw ai wa. |
| : j i | a. | little, small, unimportant; opp. to $k a ̆ b a ; k a ̆ j i w^{2}$ v. to grow small; $k a ̆ j i ~ s h a, ~ a d \nabla . ~ a ~ l i t t l e, ~ i n ~ a ~ s m a l l ~$ degree or quantity. |
|  | V | to be very hot; jan nau kăjet ai.. |
|  | V. | to be rumored, spoken about; to be famous, noted. <br> publicity, notoriety, fame; a. fa- |
| $\begin{aligned} & \text { "gu" } \\ & \text { gum- } \\ & \text { hkawng } \end{aligned}$ | n. | mous, etc., kăjai gumhkawng găra ai (or tsawai) wa, a man who seeks fame or notoriety, |
| , jau | V. | to catch, as anything blown away by the wind. |
| ," jawng | V. | to be startled, scared; to twitch nervously. |
| ,, kang | V. | to roast, toast, bake by a. slow fire; Bur. $\infty \delta$. |
| ,, hkyin | V. | to put or collect into heaps; to crowd together as several families into the same house; also to marry a deceased brother's wife; gaida kăhkyin, same as gaidaihta. |
|  | n. | see app. ITI. 2. |
|  | n. | a kite, a hawk; also pronounced gălang; see lang. |
| $\begin{aligned} & \text { "lang } \\ & " \text { leng } \end{aligned}$ | adv. v. | see $\S 74$. 2. and comp. lang. to lie down, to recline, yup kălèng ai; comp.taw. |



| Kăpat |  | to close, obstruct as a road or passage. |
| :---: | :---: | :---: |
| , put | $v$. | to pack as earth around a post; to fill as a grave. |
| , paw | v. | to break open; explode with a sharp crack or sound. |
| , prep | V. | to itch; to feel a hot, itching sensation. |
| , pru | v. | to indurate, harden; temper as steel. |
| , hpa | n. | the shoulder, also called lăpha. |
| ", hpu | $n$ | see $h p u$ and supp. 1 . |
| "hpret | v. | to strike with the flat of the hand. |
| , herru | n. | a covering for rain, made of kai$d u$ leaves; also called dwi. |
| , hpraw | v. | to be full of sores; shi hkum kühpraw hpye ai; n. sores. |
| , ra | n . | hair of the head; comp mun. |
| " | v | to shake, vibrate; comp. shăra |
| "ran | v. | to divide, apportion, distribute; kăran lăjan, same as kăran; Kĭrran da, kăran jaw, see parts. |
| , rang | v. | to bring to an edge; sharpen as an edge-tool; nhtu kărang u. |
| , rap | n. | the lower screen over a Kachin fire-place; comp. lup ding. |
| , ren | v. | to be lonely; to be in mental unrest, myit tărren. |
| \#rinkri | n . | trouble, anxiety. |
| , ring | n. | simple, unaffected, in the natural state; usually kăring kărang; nang kăring kărang ai măsha hkrai hkrai. |
| , ru | v. | to shake up an 1 down, as when washing a bottle. |
| , rum | V. | to help, assist, aid. |
| , rau | v. | to dry, over a fire, mam kărau ai; shan kärau ai. |
| , rawt |  | to pull, drag, haul. |



| Kăshin | v. | to wash the hands or body, kăshin kămun; comp. myit and hkrut. |
| :---: | :---: | :---: |
| ,, shin | v. | to dislocate as a joint; also to sprain, comp. kăyaw. |
| , shu | n. | a grand-child; see supp. 1. |
| , shu | v . | to cool, as by putting a hot iron into water; gang kăpru ai shăloi kăshu kau ai. |
| , shun | v. | to wrest, take by force, coerce, kăshun la; comp. shănyen. |
| kăshe | n . | robbery; extortion, violence. |
| shung | v . | to be cold; to freez |
|  | n. | see app. III. 1. |
| ",shawt | ad | to slip, lose foot-hold; nye e lăgaw kăshawt ai. see § 75 |
|  |  |  |
| , ta | n . | nothing, not any thing, käta $n$ nga $a i$; a. destitute, stripped, empty; kănu kăwa kăta ai măsha; gumhpraw kăta nga nngai; v. to be free from, not guilty of, ru kăta hka kăta ai wa; postp. without, wanting. |
| , tawng | V. | to stumble, as over an obstacle; to fall as on a slippery road. |
| , hta | adv. | see § 75. |
| htam | v. | to cut; chop, as with an ax or sword. |
| , htan | n . | the forehead; also pronounced lähtan. |
| , htap | $\nabla$. | to add by placing one on another; comp. htap and Bur. $\infty$ S. |
| bte | v. | to whisper, tsun kăhte ai. |
| "htet | v . | to be warm, hot; comp. kăjet, jan ja, and lum. |
| hti | v. | to sneeze. |
| , hti gălai | v . | to change as clothing; $n$. a change as of clothing. |
| hti gări | V. | to be grasping, close-fisted; harsh, rigid, austere. |


| Kăhtawng <br> , tsa <br> "tsan <br> ,, tsan | n. <br> n . <br> v. <br> n. | a village; comp. năre, and htawng. see supp. 1. to sift. the realm of the dead, the Hades in Kachin tradition; kătsan ga, opp. to dinghta ga. |
| :---: | :---: | :---: |
| , tsap | v. | to winnow by tossing up and down. |
| " | v. | to be cool; |
|  | V. | to be silent, void, solit |
| ătsan | a. | empty; void, solitary. |
| , tsing | V. | to be green, raw, unripe. |
| , tsing si | v. | to be withered as a limb; to be palsied, lăgaw lăta kătsing si ai măsha. |
| , | V. | to roll up, as a mat. |
|  | v. | to wipe, clean or dry by rubbing. |
| " wa | n . | for nouns in wa, such as wa doi, wa di, etc., see supp. 1. |
| , | n. | bamboo. |
| " wa | V. | to bite, as a dog; comp. măkra; also to ache, kăwa măchyi ai. |
| ", wan | v. | to go around as for inspection or visiting; kăwan hkawm ai; kă. wan yu ai; to encircle; comp. Bur. o§: |
| , wut | v. | to blow, as with the mouth. |
|  | v. | to lift, elevate from the groun |
| , | n. | to itch; kăya ana; n.itch. |
| ", ya | V | to be ashamed; bashful n. shame. |
| ,"yan | v. | to go or draw in a long straight line; comp. yan. |
| , yat | v - | to strike lightly; comp. anu. |
| ", yin | v. | to turn about, turn around; clange as the mind myit kăyin $a i$. |
|  | V. | to leak as a house or vessel. |
| „, yau | n . | see app. III. |
| " yau | v. | to mix; to unite by mixing. |


| Kăyaw | V. | to sprain, overstrain the lig ments; comp. kăshịn. |
| :---: | :---: | :---: |
| ", yawp | v. | to wrap up, wind around as clothing around a child. |
| Kăyawt | V. | to limp; comp. yawt. |
| Kya | v . | to be soft, not hard; opp. to ja. |
| Kyem | v. | to put aside, as valuable clothing not for everyday wear. |
| Kyit | v. | to gird, to girdle, as with a belt or sash; shingkyit kyit ai; shi hpajet la nna kyit wu ai; comp. gyit. |
| Kyaw | v. | to be blind, myi kyaw ai. |
| Kăzut | v. | to stay, remain in a place without any special purpose; dai măsha nang ē a kăzut nga ai. |

## HK.

| Hka | par. | see § 65. 6; comp. |
| :---: | :---: | :---: |
| Hka |  | to be bitter; comp. jap and hkri; Bur. 21: |
| Hka | v. | to separate, divide, comp. daw; to be separated, disjoined, severed; comp. jăhka. |
| Hka | n. | a debt, grievance; comp. ru. |
| , ga | v . | to pay or settle a del |
| ,, kap | V. | to incur a debt; n. a debtor, hka kap ai wa. |
|  | v. | to collect a debt. |
| „, lu | n. | a debtor; same as $k k a k a p$, see parts. |
| ,, | V. | to avenge or revenge; see parts. |
| " wa | v. | to pay a debt; more common than $h \bar{k} a g a$. |
| Hka | n. | a river, a spring; water in large quantities; comp. ntsin. |
| , , hku | n. | the upper part of a river; opp. to hka nam. |
|  |  |  |


| Hkahkănu ,, mătsup | n. | muddy, unclean water. <br> a confluence; a place where two or more streams meet. |
| :---: | :---: | :---: |
| ,, nam | n. | the lower parts of a river; see $h k a ~ h k u$. |
| , san | n. | clear, pure water, opp. to $h k a$ <br>  |
| Hkali | n. | fever; comp. ara. |
|  | v. | to have fev |
| ", ", kawp | v. | to abate or be abated as fever; comp. kawp; the verb, hkali bran $a i$, is also used. |
| Hkam | V. | to receive, accept; to bear, endure; usual form hkam la; comp. hkap, Bur. シ, and păhkam. |
| Hkan | v. | to fish with an ordinary net; sumgawn hte hkan ai; nga hkan ai măsha, a fisherman; comp. dawn and $h k w i$. |
| Hkan | n. | a wild cat. |
| Hka | n . | see app. IV. 4. |
| Hkan | V. | to follow, go after, chase; to imitate, copy; comp. nang. |
| , bawp | n. | followers; usual form hkan bawp hkan nang ni. |
| "sawt. | V. | to imitate; play the part of an other; see parts. |
| , tam | v. | to seek, pursue; see parts. |
| Hkan | n. | a place, circuit, any indefinite space, shăraw wora hkan è rai nga ai. |
| Hkang | v. | to prosper; shi a kăshu kăsha ni ring wa hkang wa ma ai. |
| Hkang | n | a trace; a foot-print, a track, lăgaw hkang; a scar, nma hkang; hkang hkang, v. to imprint, make a mark as by pressure. |
| Hkanghkyi | n. | a lion. |
| Hkansi | n. | a tax, tribute; see Introduction 5. |


| Hkap | v | to reach up to, attain to; comp. $d a p$ and see Introduction 9, e. |
| :---: | :---: | :---: |
| Hkap | V. | to watch, wait for, hkap yu; to meet, intercept, lay hold of, hkap la, hkap jăhkrum; comp. also such phrases as hkap san, $h k a p$ shăjut; to accept, agree to, hkap hkraw ai. |
| Hzat | V. | to discuss; fight with words, ndawng hkat ai; to keep up, as a heated conversation, ndang kălang hkat ai. |
| Hkat | V. | to be burnt, scorched, parched. |
| Hkawan | n . | the common curry cup. |
| Hkayawm | n . | a cigar. |
| Hki | V. | to be tired, fatigued; comp. $b a$; hkum hki ai; myit hki ai. |
| Hkik | a. | to be beautiful, elegant, handsome. |
| hkik | adv. | beautifully, gorgeously. |
| Hkindang | n. | hooks or buttons; also pronounced hkaidang. |
| Hkinding | n. | a pole used for shutting a door; comp. hting grang. |
| Hking | n. | a sieve; hking hking, v. to sift with a sieve. |
| Hking | n . | a saddle, gumra hking. |
| Hking | n. | a custom, precedent, habit; comp. htung. |
| Hkinjawng | n. | a nat-priest of the second order. |
| Hku | 11. | a path, a road; comp. lam. |
| Hku | V. | to make or become friends, jing$h k u . h k u a i$; to tame, as a wild animal, nga uzai hku ai. |
| Hku | n. | a hole, perforation; a rent, fissure. |
| , mălang | V. | to open widely. |
|  | V . | to make a hole, perforate. |
| Hku | n. | starvation, famine. |
|  | V. | to be starving, famishing. |


| Hkum | n | an animal body; a principal part. as laika hkum; a mass or portion of matter, as nhtoi hkum; pron. see § 51. |
| :---: | :---: | :---: |
| $\underset{\text { hkrang }}{\text { Hkunı }}\}$ | n. | a shape, form, appearance. |
| Hkum | par. | see § 64. 7; v. to forbid, prohibit; to obstruct, hinder, hkum da. |
| Hkum | a | see $\S 35$. d.; as a preformative, see § 6. b. |
| \% lits | n. | the long white pumpkin. |
| , ma | a. | one, single; als̀o hkum mi; comp. § 38. |
| , | n . | mud, mi |
| ,, tawng | n . | a solid piece of wood or stone, used as for a stool. |
| Hkun | a. | twenty |
| Hku | n | see Introduction |
| Hkun | v. | to be dry; used of clothing; comp. kang and hkraw. |
| Hkung | v. | to intercept, to stop, hpun kăwa hkung ai măjaw nbung n hkra $a i$; to overshadow and thus prevent growth, hpun hkung ai măjav man si mat sa. |
| Hkungga | v. | to respect, honor, reverence; hkuugga lara di. |
| Hkùngga | n. | an animal offered as a sacrifice; comp. kumhpa and shăgu. |
| Hkungri | n. | a common nat altar; comp. tawn. |
| Hkungrãa | v. | to marry, also pronounced hkinran; identical in meaning are the terms num la, and num shälai. |
| Hkut | v. | to be ready, prepared; shat hkut $s a$; to be settled, as in mind or opinion, myit hkut sai; comp. jin. |
| Hkai | v. | to plant, replant, hpun hkai sa; to narrate, tell a story, maumăvi $h k a i a i$. |


| Hkai | pron | see |
| :---: | :---: | :---: |
| Hkainu | n. | maize, Indian corn. |
| Hka | n . | see supp. 1. |
| Hkau | v. | to agree with, be on friendly terms, ngai shi hpe hkau ai; to be suitable, proper; hkau ram; see parts: |
| Hkauna | n. | a lowland paddy field; opp. to yi. |
| ", pa | n: | a tract of land cultivated as a lowland paddy field. |
| ", găla | v. | see parts. |
| Hkaw | $\nabla$. | to spi |
| Hkaw | V. | to foretell a happy, fortunate event; hkaw ya, opp. to ana akra ya |
| Hkaw | จ. | to evacuate the bowels, kan hkaw $a i$. |
| Hkaw , dung | $\begin{aligned} & \mathrm{n} . \\ & \mathrm{\nabla} . \end{aligned}$ | for nouns in hkaw see app. IIİ. 2. to reign; to exercise sovereign authority. |
| Hkaw | a. | useful, proper; n hkaw, inferior, useless, good for nothing. |
| Hkawm | v. | to walk, comp. sa; for such forms as hkawm tam, hkawm chyai, hkawm hkan, see parts. |
| Hkawng | v. | to bark, as a barking deer, jăhkyi hkawng ai. |
| Hkawng | จ. | to roll up, sumri hkawng $u$; to wind into a ring. |
| Hkawt | v. | to feign, pretend, hkawt hkyai; to act without design or purpose. |
| Hkoi | v. | to borrow money or rice; comp. shap. |
| ya | $\nabla$. | to lend. |
| Hkoi | V. | to scatter as a flock of birds, $u n i$ hkoi mat sa; to lift as a cloud, sumwi hkoi mat sa. |
| Hkăgruwi | n | filth, dirt; $h k a ̆ q r u w i ~ k a p, ~ s e e ~ p a r t s . ~$ |
| Hkăgrit | n . | an insect; usual form $h k a ̆ g r i t ~ h k a ̆-~$ daẃn, shingtai sumbra. |

Hkădawn
Hkyamsa
Hkyangma
Hkye
Hkyen
Hkyen
Hkyen
Hkyeng
Hkyep
Hkyet
Hkyet

Hkyi
Hkying
Hkying
Hkyun
Hkyawt

Hkăla
, lem
",", sha
" lung
n. a cricket; hkădawn kkälung, see parts. happiness, pleasure, rest; Bur. च§s8 $0^{201}$
a goose.
to rescue, save as from drowning; comp. Bur. zos"
v. to clear jungle, as for a paddy. field; nam hkyen, yi hkyen.
n. frost, snow, ice; hkyen hkrat, see parts.
v. to be in sorrow, distress; comp. yawn.
a. red, crimson.
v. to break in small pieces, ahkyep hkyep ai.
v. to fall, as a river; to dry up as a liquid.
n. a level stretch of ground between two hills; ahkyet hkyau lang; comp. hkäraw, and kädit.
n. excrement, dung.
n. time. see ahkying.
a. see, § 35. 3.
n. the kidneys.
v. to expel, force away, drive out, as nats or persons possessed by nats, nat hkyawt ai; hpyi hkyawt $a i$; to break away from a habit, kani hkyawt ai.
v. to wound, as by a weapon, nhtu hte hkăla ai; also pronounced hkla; hkäla nba, n. a wound, cut, slash, laceration; comp. nma.
v. to deceive, mislead; comp. lem.
v. to procure through deception, trickery or artifice.
n. the young of any kind of animal; gumra hkälunu, nga hkălung, u hkälung, shingtai hkälung.

| Hkălau Hkra | v. | to allure, entice, tempt, seduce; comp. lau. <br> to hit, as a mark; to come in con- |
| :---: | :---: | :---: |
| Hkra | v. | to hit, as a mark; to come in contact with, to experience to suffer, ru yak ai shi hkrum ai hkra $a i$; comp. hkrum. |
| Hkra | n. | a tripod. |
| Hkra | ad | see § 74. 2 and comp. du hkra. |
| Hkra | n. | the right in opp. to the left, pai; hkra lăta, hkra măga, hkra nhkrem. see parts. |
| Hkran | n. | a side, as of a river, lake, road, field etc; wora hkran, that side; ndai hkran, this side. |
| Hkrang | v. | to release, liberate; mostly used as the coup. of hkye; hkye la hkrang la; to pass or send through; comp. hkren. |
| Hkărang | n. | dry land; opp. to $h k a ; h k a, h k a ̆-$ rang, lămu mahkra. |
| Hkrap | v. | to cry, to weep; hkrap ngu hkrap ngoi, see parts. |
| Hkrat | v. | to fall; to fall behind, hpang $h k r a t ~ a i$; to give, contribute, gumhpraw hkrat ai; to bear, give birth, used of animals, dumsu kăsha hkrat ai. |
| Hkren | จ. | to pierce, send clear through; adv. throughout, from side to side, from top to bottom; npawt ndung hkren yu ai, lit. he saw (from) the bottom throughout (to) the top. |
| Hkri | v. | to braid. |
| Hkrı | n . | see supp. 1. |
| Hkri | v. | to be sour, acid, as fruit comp. $h k a$. |
| Hkri | จ. | black varnish, used by the Kachins. |
| Hkrihkraw | n. | a jo |


| Hkring | v | to delay, wait; hkum hkring u; adv. see § 74. 3. |
| :---: | :---: | :---: |
| Hkringdat | 1. | the dwelling place of a nat; hkring-yu hkringdat. |
| Hkrit | v. | to fear, be afraid. |
| shăra | n, | danger, occasion for fear; see parts, and comp. §12.3.c. |
| Hkru | $v$. | to be full, satisfied with food, shat hkru sai; comp. kat and lawng. |
| Hkru | v. | to burn, consume by fire; comp. nat. |
| Hkru | v. | to be good, mostly used with the negative; $n h k r u$, to be bad, wicked; comp. $n$ kăja and $n$ shawp. |
| Hkru | n . | see app. III. 2. |
| Hkrudu | 1. | a dove. |
| Hkrutum | n . | the ankle; also pronounced $h \vec{k} a ̆$ rutum. |
| Hkrum | v. | to meet, encounter, hkrum yu; to experience, comp. hkra; to suffer, as punishment or illness; ari hkrum ai; măchyi măkaw hkrum $a i$. |
| Hkrung | V. | to live, be alive. |
| Hkrup | $\nabla$. | to ibehold unexpectedly; to come upon suddenly or by surprise hkrup yu. |
| Hkrut | v. | to wash clothing: nba hkrut ai; comp. kăshin and myit. |
| Hkrai | v. | to build a bridge, mähkrai hkrai $a i$; thus, hkrai wa, a large traditional bridge; see Spelling Book § 27. |
| Hkrai | a. | alone, single; only; adv. hkrai sha, only, solely, singly; pron. see § $51 . \mathrm{c}$. |


| Hkrau | v. | to cut out, as a nest of bees from a hollow tree; to dig into, as a worm into a tree. |
| :---: | :---: | :---: |
| Hkraw | v. | to assent, concur, agree to; yield, admit as right or best. |
| Hkraw | v. | to be or become dry; comp. kang and hkun. |
| Hkrawn | v. | to be leaning on one side; a. recumbent, hkrawn taw. |
| Hkrawn | v. | to thrust or conduct through, as a bar through a hole; to pass through or by; comp. byawn. |
| Hkroi | v. | to ascend, go upward; mostly N . L. coup. of loi; comp. lung. |
| Hkwi | จ. | to search for, follow after, pursue for the purpose of killing or catching; shan hkwi ai, to hunt comp. gyam; nga hkwi ai, to fish especially by the use of a dam, comp. dawn, and hkan; măsha rim na hkwi ai, to seek in order to arrest any one. |

L.

| La | n. | a race, according to Kachin tradi- <br> tion, formerly inhabiting the <br> Kachin mountains; La lup, long <br> mounds, or elevations of the <br> earth, found in the Kachin Hills, |
| :--- | :--- | :--- |
| supposed to be graves of the La |  |  |


| La | v. | to take, accept; la kau, to remove; la sa, to take, convey; la wa, to bring. |
| :---: | :---: | :---: |
| , bat | v. | to refer to, have reference to; also lakap, see parts. |
| Lachyawp | n. | a finger-ring; lachyawp chyawp ai, to put on and wear a fingerring. |
| Lakle | n. | magic, enchantment; lakle săra, see parts; comp. mandan. |
| Lakhtak | n. | time during which a person exists; de găle ji woi lak htak; Bur. యふீంగ. |
| Lam | n. | same as lălam; also used as a verb; see app. IV. 2. Bur. os. |
| Lam | v. | to spread out, expose to the sun; jan lam ai; comp. Bur. çş: |
| Lam | n. | a road, way, street, Bur. co $\$$; an antecedent, cause or reason, same <br>  myit ta? lam kăji kăbu tsun măyu ai măjaw sa ga ai; lam mi gaw, adv. again, moreover. |
| ,, she | n . | a crossing fork of two roads. |
| Lan | v. | to create; coup. of hpan. |
| Lang | adv. | see § 81. |
| Lang | v. | to offer cattle as a sacrifice; nga lang ai; comp. ju. |
| Lang | v. | to carry in the hand, comp. gun and hpai; to take or bring along. |
| Lang | n. | see kălang. |
| $\begin{aligned} & , \mathrm{da} \\ & , \mathrm{ji} \end{aligned}$ | n . | an eagle, a vulture; Bur. 0 © a hawk; comp. Bur. co\&suns |
| Langchyi | n . | a tower, turret; a watch-tower. |
| Lap | n. | a leaf; hpun lap; shatmai lap. |
| Lap | n. | one rupee; see app. IV. 4. |
| Lat | n. | the first born; see kăsha lat, and comp. Bur. coos. |


| Le | n. | thoughts, fancies, le le waw waw pru sai; v. to be dim, blinded, myi le le rai nga ai. |
| :---: | :---: | :---: |
| Le | adv. | see § 75; lera, pron. a. see § 35. 2. |
| Le | par. | see §§ 65. $8 ; 70.3$. |
| Le | v. | to have passed through or beyond; comp. lai and găle; shi dai hku hta le; comp. hkrawn. |
| Lem | n. | see app. IV. 1. |
| Lem | v. | to deceive, cheat, delude; comp. hkălem and Bur. ©Sn |
| Len | n. | a custom; comp. lai len. |
| hta | v . | to follow an example, to imitate. |
| Len | v . | to go about, to visit from place to place; to ramble, len hkawm ai; comp. Bur. વखु" |
| Leng | n. | a wave; Bur. ${ }^{\text {chen }}$ |
| Leng | v. |  |
| , leng | adv. | plainly, clearly, openly, distinctly. |
| Leng | n. | a vehicle, cart; a wheel. |
| Lep | v. | to overtake, to come up with, to catch as in a pursuit. |
| Let | par. | see § 68. 2. |
| Li | par. | see § 60.1-2. |
| Li | n . | a disease; the Cowrie word for ana. |
| Li | v. | to be heavy, not light; opp. to sang; Bur. ©cos; comp. mäjun. |
| Li | n. | a boat; any sailing vessel; comp. Bur. eggi |
| , shap | V. | to row; lihtu, to push, propel a boat with poles. |
| Lila | adv. | see § 76. |
| Lim | v. | to overflow; reach a certain height as water at a flood; to cover as water a bridge, măhkrai lim mat sai. |
| Ling | v. | to use as paper money instead of silver; maisau gumhpraw ling ai. |


| Ling | v . | to be of equal weight or value; kani joi mi gumhpraw joi mi ling ai. |
| :---: | :---: | :---: |
| Lit | n. | a burden, a load for a human being. |
| Lit | par. | see, $l i$ and § 60. |
| Lu | par. | see § 60 ; lu or lu na, §§ 62 and 64. 7. b. |
| Lu | v. | to drink; to smoke; luhpa, n. drink; lusha, food; comp. shahpa. |
| Iıu | v. | to be able, can; to have, possess; comp. su. |
| Luksuk | n. | a body of warriors, hpyen luksuk; forces, troops. |
| Lum | v. | to be round, globular; comp. tawng, trin, wan; Bur. ஷ̧̊ะ |
| Lum | v. | to be warm as clothing; tepid, lukewarm; comp. kăhtet; Bur «̛̣. |
| Lum | n . | see app. I. b. |
| Lum | v. | to receive and care for, willingly and with pleasure; lum la ai; dai wa ngai hpe lum la ai. |
| Lung | V. | to ascend; go up; opp. to yu. |
| Lung | n . | a stone; only used in composition; comp. nlung and § 30 . |
| , bra | n. | a stony tract of land. |
| , ja | n . | pebbles, gravel. |
| , hkrung | n. | a rock, a bowlder. |
| , pu | n. | a cave; comp. nhkun and ginlawng $h k u$. |
| ,, seng | n. | a precious stone. |
| Lup | n. | a grave; the structure, over a grave; comp. nsung $h k u$; v. to bury; mang lup ai; mang măkoi ai, |
| ,, măkoi | v. | to bury; having especial reference to sending the spirit to the nat country; comp. shăbawn dat; the lup măkoi, nay take place years after the mang lup, or mang măkoi. |


| Lup hka , $\mathbf{r a}$ | n. | the ditch around a Kachin grave. a burial place; lupra kănen, v. to prepare the place for a grave. |
| :---: | :---: | :---: |
| n rim | V. | to put on the rafters for the roof of a grave. |
| Lupding | n. | the upper screen over a fire-place; comp. kărap; lupding nhtu, a large sword given at a wedding or settlement of a grievance. |
| , daw | n. | the chief fire-place in a Kachin house; the place where friends or visitors are received, lup daw $d a p$, or daw dap; the lup daw dap has four divisions, viz. lăhta dun, nhtung dun, lăwu dun, and nhting htang dun; the two first are reserved for visitors, or friends especially honored. |
| Liti | V. | to pass by, go beyond; to overstep, transgress, usually with htawt; shi tăra lai wa htaut wa; postp. see $\$ 84$. |
| Lai | 0. | silik. |
| Lai | V. | a habit; custom, a model, pattern, lai len; comp. ningli. |
| Laika | n. | a book, laili laika; a letter. |
| Lau | V. | to haste, be in haste. |
| ; lau | adv. | quickly, instantly. |
| Latu | V. | to tempt, persuade; influence for good or bad; comp. agung alau. |
| Lauhki | n. | distilled liquor; comp. jăru. |
| Law | par. | see \$§ 64. 4; 65. 8; 70. 3. adv. law law; comp. § 72. a. and 79. |
| Lawla | n. | a compartment of a paddy freld. |
| Latwill | V. | to be with, accompany; to coexist, be a part of. |
| Lawng | V. | to bet, to stake in a wager; comp. taw and Bur. scoses |


| Lawng | n . | any instrument, such as a knife, bone, piece of leather etc., with which a man has been killed, by the means of sorcery; comp. bau. |
| :---: | :---: | :---: |
| ,, dat | V. | to send a lawng by the help of a nat or witch; also called lawng lawng ai. |
| Lawng | V. | to be satisfied, satiated, glutted, comp. kkru; to satiate, gorge one's self, as with food procured accidentally and unexpectedly, sha lawng wa mă sai. |
| Lawt | V. | to be free, at liberty, unrestrained; comp. Bur. goo; to escape, gain liberty; to be exempt from; comp. raw. |
| Lawze | n. | a mule, an ass; comp. Bur. sovs. |
| Loi | V. | to be easy, not difficult; opp. to ru; Bur. gus: |
| ,, loi | n. | a little, a few, a small quantity, see § 79; loi loi sha, adv. little in a small degree. |
| Lăing | n. | a deep part of a body of water; opp. to rai; hka lăing, comp. ing and Bur. ふ઼א. |
| , ban | n. | a rest, a time of rest, läban nhtoi; comp. ban. |
| , ban | n. | a collection of fantastically painted posts outside a village; also the place inside of such posts. |
| " bu | n. | a pair of trousers; comp. bu. |
| " bau | n. | gawn, see parts. |
| $\begin{aligned} & \text { " bawp } \\ & \text { "dap } \end{aligned}$ | $\begin{aligned} & \text { n. } \\ & \text { n. } \end{aligned}$ | the calf of the leg, lăgaw lăbawp. the place on a nat-altar where the offering is put; also called hkri$d a p$. |
| $\begin{aligned} & , \mathrm{di} \\ & , \mathrm{di} \end{aligned}$ | adv. n. | ```see § 81. the nose; lădi hku, a nostril; Cow- rie nădi.``` |


| Lădu | n. | a set time; a definite |
| :---: | :---: | :---: |
| ", hkrum | n . | to pass, as the time of one year, thus to be one year old; lädu lai, see parts. |
| „ dau | v. | a scrape. |
| „, dawn | n. | to stretch the hands forward; lăta lădawn ai. |
| \% gat | n. |  |
| , gu | v. | to steal; n. a theft or a thief; lăgu lăgut, see § 12. 3. f. |
| , gaw | n. |  |
| ", "hten | v. | to be lame; see |
| , gawn | v. | to be lazy, indolent, idle; lăgawn ai wa. |
| "gawt | v. | to scoop up with the hands; läta hte lăgawt ai. |
| , gyim | v. | to withdraw secretly as from a company, lăgyin sa ai; also pro nounced măgyim. |
| , ${ }^{\text {ja }}$ | v. | to be bad, difficult as a road, lam lăja ai; to grow worse, as a state of illness, măchyi lăja ai. |
| , jang | v. | to prepare, put in order; to repair. |
| kan | n . | a hollow cylinder worn in the lobe of the ear. |
| , kang | n. | a ladder; a flight of stairs; Bur воям03: |
| , kap | n. | a pair of pinchers or snuffers, |
| , ku | n. | see app. IV. 3. |
| , kung | n. | the larger branches of a tree; lă kung läkying ni, branches, large and small. |
| , kung | n. | a stick or wooden spoon used for stirring rice while cooking. |
| chyit | n. | flax or hemp. |
| hkam | n. | see app. IV. 2. |
| ", hkap | n. | the large sinew of the ham. |
| ", dan | v. | to hamstring, to hough. |
| ", hkat | v. | to kick as a horse. |


|  | v. | to care for, protect, guard; usual ly with its coup. lănu. |
| :---: | :---: | :---: |
| , hkawn | n. | a bracelet; lăhkawn hkawn ai, to wear a bracelet. |
| ,, hkawn | v. | to collect as money, gumhpraw lăhkawn, hkansi lăhkawn ai; n. a collection; comp. hta. |
| , hkawng | a. | the number two; see § 35.3 ; lăhkawng pren, see app. VI. 2. |
| , hkreng | n. | a fence around a grave; lăhkreng mănau, v. to dance around a grave. |
|  | n. | the hoof; lăhkru ga, v. to be clovenfooted; to part the hoof. |
| , hkwi | v. | coup. of kăbung; by some regarded as a separate word, and used for the death-dance for persons of importance. |
|  | pro |  |
|  | V. |  |
|  | v. | to be green, savory as green grass; tsit lăi ai tsingd\%. |
|  | a. | see § 35. 2 |
|  | n . | a while, a short interval of time; ngai $n$ nga ai lăman $\bar{e}$. |
|  | n. | a supernatural sign or occurence; comp. Bur. \$9ó" lămik kumla, a miracle; see parts. |
|  | n, | the firmament, heaven; comp. mu. |
| $, \quad, \mathrm{mu}$ | v . | to be cloudy; overdrawn with clouds. |
|  | V. | to be alternately cloudy and clear. |
|  |  |  |
|  | n . | a large joint; comp. hkrihkraw; a joint, as of bamboo. |
| " myin | H. | nails of the human body; claws, talons. |
|  | n . |  |
| , nep |  | booty, loot; captives taken in war |


| Lămi | n. | a day; lit. one' day; comp. § 88 . opp. to lăna, a night; see ni. |
| :---: | :---: | :---: |
| , , sat | n. | a day's journey, lam lăni sat hkawn ai; see parts. |
| , ning | n. | a year; comp. ning and § 38. |
| , nga | n. | wild plantains; comp. lăngu. |
| ", ngang | n. | the head man or leader of a band when on the war-path; opp. to lăgap; the lăgap although in the rear may be the real leader. |
| , ngu | n. | the plantain tree; lăngu hpun, lăngre si; see parts. |
| , nyan | จ. | to be slow. |
| , nyet | n. | a cotton gin used by the Kachins; a gin such af used by the Pa lawngs is called lădang. |
| ,, nyau | n . | a cat, from nyau, to mew. |
| "pa | n . | a rafter extending from the plate of the building to the ridge; comp. shăre. |
| , pai | n | see app. TV. 3. |
| ., pai | n. | see lătung. |
| ,, pur | n. | a snake; comp. pu. |
| , pawp | n . | a snail. |
| "pran | postp | see $\$ 84$. |
| "pri | V. | to sprinkle, as for the sake of purification. |
| , hpa | n. | the shoulders; also pronounced kähpa. |
| " hpa | n. | see app. IV. 2. |
| 2. hpan | n. | the palm of the hand, läta lăhpan; the sole of the foot, lăgaw tähpan. |
| , hpu | v. | to see, behold, stare at; lăhpu yu $a i$; comp. hpu. |
| , hpum | n. | the forearm; lăhpum lăhpaw, the arm. |
| ", hput | n . | the knee; ldhhput hput di, to kneel. |
| "hpaw | n. | a leaf, considered as an article of use; comp. hpaw and Bur. 心ఱ. |
|  |  |  |

Lăhpaw "hpawt
", hpawt
", hpra
"hpri
"hpyen
" hpyaw
", ru
", sa
", sa
", si
, si
, sik
, su
, shi
" ta
, tung
" tup
n. a bow of the ordinary kind, used for clay pellets; comp. ndan.
to keep closely, be unwilling to part with; to regret the loss of; shi kăsha hpe jaw kau na shi lăhpawt nga ai; $n$ lăhpawt, not to begrudge, or spare; shi a kăsha hpe shi $n$ lähpawt ai, gumhpraw hpe mung $n$ lähpawt ai.
v. to be or become worthless, useless, ready to throw away, lăhpawt mat ai; shan lăhpawt mat sai; n lăhpawt, to be in a desirable condition, not spoiled or destroyed; nam si ngam da rai ti mung $n$ lăhpawt nga ai.
n. dry leaves on the ground.
n. a rake.
n. the lap; bosom.
v. to whistle.
n. a violent wind, a gale, hurrican; lăru ru, v. to blow a gale.
n. a vein; also a sinew, a tendon.
n. a word of contempt; comp. nmat.
v. to die by accident; considered very disgraceful, and unfortunate; thus, lăsa ga, the land of those having died by accident.
v. to be poor, lean; opp. to hpum; Cowrie măhkru.
a whip.
n. news about a death; lăsu su ai v. to call to a funeral.
n. see lätung.
n. the hand; also the arm; läta la, v. to choose, select; see parts.
n. the first wife among two or more; the second is called läshi, and the third lappai.
n. the fist; see also app. IV. 2, 3.

| Lătsa | a. | on |
| :---: | :---: | :---: |
| sa | n. | fingers or toes of the human body viewed collectively. |
| ta | adv | see § 75. |
|  | n . | the forehe |
|  | n . | the heel; lăgaw lăhtin. |
| , wan | v. | to be quick, rapid in progress; lărau lăwan ai wa; comp. alăwan. |
| " | v. | to flow as water; $h k$ l lăwi ai. |
| , wai | n . | to put on, as a shawl; to be warpped up as in a blanket; nba hta lăwai ai. |
| " yang | n. | a plain; low, level land in distinction from mountains or highland; lăyang ga, opp. to bum ga. |
|  | n. | a reel. |
|  | n . | a fan; comp. wis. |
| ,, , yit | v . | to fan. |
| ,, yung | n. | a separate finger or toe; comp. yung. and the Bur. वس్ㅕs |
| , ," tsen | n. | see app. IV. 2. |

## M.

| Ma | n. | a child, comp. kăsha; ma jăngai, a baby; a servant, a personal at tendant; shi nyē a ma rainga ai; comp. ali ama; the inhabitants of a village or members of a clan; anhtē lăhtaw ma ni rai ga $a i$; young and professedly imma ture people in general; ndai kăhtawng è ma hkrai hkrai rai nga $a i$; comp. Introduction 4. d. |
| :---: | :---: | :---: |
| Ma | V. | to be finished, ended, exhausted; comp. mat. |
| Ma, or mă | a. | see §§ 34. 38; verb. par. see §§ 60. 61; with adv. §§ 72. e; 74. 1; conj. § 85. |


| Ma | 11. | a pony; (Shan or Chine |
| :---: | :---: | :---: |
| gung | n. | a mare kept for mule-breed |
| kawn | n. | a stable-fe |
| , lau | n. | paddy, or other feed for a pony; (Chinese.) |
| , shat | n. | same as ma lau; often used by the Cowries where the Jinghpaws would use, gumra shut. |
| M | n. | fury, violence; comp. aja awa. |
| Mak | n . | shot; mak nu, a bullet; mak hpau, shot. |
| Mamu | 1 n | a periodical fit or epilepsy, supposed to be caused by the pos. session of nats. |
| , , mu | V. | to have an attack of fit, or epilepsy. |
| Mam | n. | the rice plant or grain; paddy; several kinds are distinguished such as, yi mam, hkauna mam, or nhpraw mam, nbaw mam, and nhkye mam. |
| Man | v. | to be empty, vacant; comp. kăman and Bur. \$. |
| Man | a. | see § 40. b. |
| Man | v. | to be wont, accustomed, used to, and thus acquired a habit of; shi dai amu man ai măsha. |
| Man | v. | to be true, faithful; coup. of ding or teng; man ai dang, a true, accepted measure, everywhere used. |
| Man è | $\begin{gathered} \mathrm{n} \\ \mathrm{ad} \end{gathered}$ | the human face; comp. myi man. see § 75 . |
| " pyawng | n. | a field-glass; see parts |
| " yawng | v . | to be face to face; adv. face to face. |
| Mang | n. | sacrificial meat, eaten only by grown people. |
| Mang | n. | coup. of myit, myit mang; v. to dream; see yup mang. |


| Mang | v | to be shaded, to reflect different colors; chyang mang ai, hkyeng mang ai, hpraw many ai. |
| :---: | :---: | :---: |
| Mang | n. | a corpse; a dead body; măsha mang, nga mang, u mang. |
| " gang | n. | leprosy; manggang kap ai, v. to be leprous. |
| , gălang | $n$. | a herald, a precursor; also an executioner; (Shan.) |
| ", kăshin | v. | the ceremony. of washing the face of a dead person with his left hand. |
| ,, shărawn | v. | to put a corpse in state in the nat place, after having been washed (mang kăshin,) and properly clothed. |
| , hta | v. | to remove a corpse from the death-chamber to the nat place; thus the mang kăshin, mang shărawn, and mang jang, (see njang,) are included in the mang hta. |
| Map | v. | to defraud, cheat, swindle; map sha ai; comp. maw; by some pronounced mawp. |
| Mat | v. | to be lost; to have disappeared; mat mat, to have perished, come to an end; comp. ma and shămat. |
| Me | pron | see § 50. b; comp. nme, § 80. 3. |
| Mi | pron | see $\S 50$; numeral a. see $\S 35$. b. verb. par. §§ 61, 1. c; 64. 3; 63. 3. |
| Miwa | n. | a Chinaman; also pronounced muwa. |
| Minla | 11. | a ghost, a spirit; see Introduction 6. |
| Mu | v. | to see, behold; comp. măda and $y u$; to find, opp. to tam. |
| Mu | n. | see app. IV 4. |
| Mu | par. | see §§ 55. c; 61. 1. c; 61. 6; 6t. 3. |
| Mu | v. | to be agreeable to the taste, to be palatable; nam si mu ai. |


| Mu | n. | the heaven, the sky; comp. lămu and Bur. $Q_{2 \delta s ; ~ t h e ~ n a t ~ r u l i n g ~}^{\text {a }}$ the sky, mu nat; thunder, a thunder-clap, mu ngoi. |
| :---: | :---: | :---: |
| , aja | v. | to strike, as lightning; comp. Bur. \&ీs. |
| , nwa | n . | a thunder-bolt; see parts. |
| Muk | n . | bread; Bur. q\$. |
| Muk | adv. | see $\S 81$. |
| Muk | v. | to be simple, somewhat foolish; muk muk re ai wa; comp. angawk. |
| Mun | n. | hair of the body; comp. kăra; beard, fur, feathers; nga mun, u mun. |
| Mun | a. | see § 35. 3. |
| Mun | n . | luck, fortune; often used as a coup. of gam; mun rawng ai, v. to be lucky, fortunate, successful. |
| Mung | n. | a country; a kingdom; a division of land; comp. ga and dan; Myen mung dan hten mat sai, Sam mung Sam ga naw rai nga ai; also pronounced, ming. |
| , kan | n. | the whole earth; the world; mungkan ga è nga ai ni. |
| Mung | n . | a word, coup. of $g a$; words as given by the nats; nat tsun ai mung, nat tsun ai ga. |
| Mung | pron | see § 52; conj. see §§ 85. 86. |
| Mup | v . | to split bamboo; kăwa mup ai. |
| Mut | v. | to be blue; mut mut, bluish. |
| Mai | v. | to be good, well, proper, acceptable; comp. そăja. |
| Maiaw | n. |  |
| Maidang | n . | the buttocks. |
| Maikyu | n . | the bamboo out of which the com. mon drinking-cups (dinghkru) are made. |


| Mailak | n . | a stick driven into the ground for tying purposes; a tent-pin; (Shan;) comp. app. II. 2. |
| :---: | :---: | :---: |
| Mailung | n. | a log, as used for timber. |
| Maisau | n . | paper. |
| Mau | v. | to wonder, marvel; to be astonished, amazed. |
| , hpa | n. | a wonder, marvel. |
| Maudung | v. | to be barren, unable to bear chil. dren; comp. uhtum. |
| Maumăwi | n. | a story, narrative, tale; comp. lăbau. |
| Maw | interj | see § 89. |
| Maw | $\stackrel{\square}{\text { v }}$ | to purpose, design, premeditate; comp. mawn. |
| Maw | v. | to defraud, cheat; maw sha; comp. map. |
| Mawm | v. | to taste, by putting a little in the mouth; to nibble, to sip, mawm di; jăru loi mi mawm di yu u. |
| Mawn | จ. | to purpose, have under consideration; amu gälaw mawn ai; comp. maw. |
| Mawn | v. | to geld, castrate a hog; comp. dawn. |
| Mawn | v. | to adorn, dress in fine clothin |
| Mawn | n. | the padding, (generally in the form of pillows,) used with a pack-saddle. |
| Moi | n. | see supp. 1. |
| Moi | adv. | see §§ 72, e; 74. 1. |
| Măa | v. | to be speechless, incapable of uttering distinct sounds; not as strong as $n$ shăga lu ai, by which our dumb, or mute are ex. pressed; also pronounced maa; comp. Bur. э. |
| , u | n. | the Adam's-apple; the crop of a bird. |


| Măum | V. | to hold shut up as in the moteth, ntsin măum ai; mălut măum $a i$; to dissolve on the tongue, măum sha ai. |
| :---: | :---: | :---: |
| , un | n . | the cocoanut; Bur. ァ§s măun hpun, măun si; see parts. |
| , ut | V. | to swallow, same as măyu; also $u t$; dai hpe ut di u. |
| ,, bai | V. | to turn around, change a course; comp. bai and shăbai; anhte yat sumhtang măbai bai ba. |
| ,, da | V. | to observe, look at, notice with care; to keep the eyes on; măda yu ai; comp. mu. |
| ,, dat | V. | to listen, harken, tsun ai ga mădat ai; to obey, mind, htet da ai ga mădat ai; mădat măra ya ai, or, mădat mănat etc. |
| ,, dat | n. | a direction, order, injunction, often in the form of a will, as when dying parents give the final instructions to their children; mădat ga; mădattsun $a i$, v. to instruct, order as stated; shi gărai $n$ si yang mădat shi tsun ai; comp. mătsun. |
| \%, da | V. | to leave, let remain, as one tree out of a number, the rest hav. ing been cut down or pulled up; nampan găle baw kau nna, kăang na mădat da mu. |
| ,, den | V. | to widen, enlarge in space; măden wa, to be enlarged, extended. |
| , di | V. | to be wet, moist; comp. mădit; and §53. a. |
| , din | 1. | a partition; a wall regarded as a partition; mădin din, to separate by a partition. |
| , dit | v. | to wet, to moisten, comp. mădi |



| Măgawp | V. | to defend; comp. măga; măgawp $m a ̆ g a, n$. a defence, or a defender; a protection, or a protector. |
| :---: | :---: | :---: |
| ra | n. | a tick. |
| gra | v . | to grasp; clutch, as a tiger its prey; comp. mănat. |
| , grang | n. | new sprouts; the place from which new sprouts appear. |
| , gwi | n. | an elephant; N. L. mănang măgwi. |
| gyi | v. | to be bent, curwed, curled. |
| ¢ | 0. | a knot |
| ,, ja | v. | to watch; to be on the lookout; to be vigilant. |
| ,, jan | n. | the woof, mäjan ri; comp. mădung; a respectful name for a woman; see jun. |
| , jap | n. | red pepper; pepper in general; comp. jap. |
| , ji | v. | to be miserly, stingy, ciose; măji ai wa, n. a stingy peri on, a miser; ga mäji ai wa, a guiet person, not given to mucl talk. |
| , ji | n . | steadiness, perseveranc măji $j i$, v. to be persevering, un vavering, steady in mind or character. |
| , | 1. | s.oot; wan măji. |
| $\begin{aligned} & , \text { jing } \\ & ,, \text { ju } \end{aligned}$ | n. | to be genuine, true, legitimate. <br> a centre; the nucleus around |
| ".ju | n . | which things are gathered; from $j u$, to gather at a common centre; comp. dăju. |
| , , jung | v. | to adhere to; to be persistent, firm, immovable. |
| ,. jun | v. | to be heary; only uged of human beinge, wa mäjun ai. |
| , jai | v. | to bless, consegrate, set apart for certain use by blessing; udi mar$j a i a i$, to bless the egg used while seeking the proper place |


| Majaw <br> , joi | adv. 11. | for a grave; shat nnan măixit ai; jăru măjai ai; ndaw măjai $a i$; comp. shăman. <br> see $\S 77$; conj. see $\$ 87$. original nature or custom, măjoi chyang ai baw; comp. samnang; $a d v$. because of custom, or for no particular purpose, măjoi hkawm ai. |
| :---: | :---: | :---: |
| ", ga | n. | words without particular meaning still in use; see also Introduction 7 . |
| ", ka | n. | indication as of ability, skill or talent; comp: kama; dumsa măka pru nga ai; also ability, talent, ndai ma ndup măka kap ai. |
| $\begin{aligned} & " \mathbf{k} \mathbf{a} \\ & , M \mathbf{k} \mathbf{a} \end{aligned}$ | $\begin{aligned} & \mathrm{n} . \\ & \mathrm{v} . \end{aligned}$ | embroidery; comp. ka. to bite the lip, as when angry; ntén măka, comp. măkrang. |
| , , ka | a. | see app. iii. 2; also pronounced măga. |
| , , kan | V. | to speak hastily and impattiently, as when angry; măkan lo ai wa. |
| :, kai' | V . | to put up in a bundle; shat măkai $a i ; n$. a bundle. |
| , kau | post'p | beside, at the side of; nta maxkau $\bar{e} n g a \quad a i$. |
| , koi | V. | to hide, both in trans. and intrans. sense; to bury, lup măkoi ai. |
| , krang | V. | to hold between the teeth or the lips. |
| , kret | V. | to bite off, as a piece of bread from a slice. |
| , kri | n. | brass, copper, tin; măkri hkyeng, copper; Wăkri hpraw, tin, măkri tsit, brass: |
| , krim | V. | to smart, as the eyes, myimadkrim wi; to be set on edge, as the teeth, wa măkrim ai. |


| Mákru , chyan | 11 n. | the three stones supporting a cooking pot. <br> the first and best part drawn, as of liquor, tea, etc., jăru măchyan, pàlap măchyan; comp. jăbu. |
| :---: | :---: | :---: |
| ,, chyi | v. | to be ill, sick, not well; coup. măkaw. |
| , hka | v. | to open, as the mouth in astonish. ment, mau măhka nga; to be opened, as a door. |
| , hka | 1. | the brim, or upper edges of a vessel; opp. to htumpa. |
| "hkam | n. | a trap; comp. hkam. |
|  | 11. | a noise, sound; co |
|  | n. | a hook; hpri măhka |
| ,, hkaw | 1. | chaff, the coarser part of husk comp. hkungwi. |
| , hkawn | n. | a young girl, a maiden. |
| , hkawn | v . | to sing, chant; măhkawn măngoi nga ai. |
| ,, hkawng | v . |  |
|  | v. | to scrate |
| , hkrai | n. | a bridge; comp |
|  | v. | to pry, bend o |
|  | v. | see § 53.b. |
| "lap | v. | to forget; coup. măli; mălap măli kau ai; see parts. |
| , li | a. | the number four; mäli shi, forty; măli pren, see app. IV. 2. |
| ,, li hka | n. | the Kachin name for the Irra. waddy. |
|  | n . | a crane. |
| $\ldots$, lin | n . | a forest, woods. |
| , lu | v . | to scald; soften by the means of hot water. |
|  | n. | tobacco. |
| ", law | v. | to loosen or be loosened, as a nail, rope etc.; to be out of joint. |


| Mălawng | n. | the largest part or side of a thing, divided in two unequal parts; mălawng măga, măyen măga. |
| :---: | :---: | :---: |
| ,, na | v. | to be insane, mad, crazy; comp. angawk. |
| "na | n. | food eaten at a funeral feast, măna shat; măna măjaw, curry eaten with the măna; măna naw, to eat the food at a funeral feast, (disrespectful;) măna sha. |
| " na | v. | to endure, remain firm as under trial; găde hkam rai ti mung, ngai a măna nga ai. |
| , nam | v. | ```to smell; n. smell, scent; comp. Bur. $&:``` |
| , nam | n. | a visitor; a guest; mălet măhprang mănam, to be a stranger or sojourner in a place. |
| , nang | n. | a companion, associate; Cowrie rumnang. |
| , nap | n. | sce app. III. 3. jăhpaut mănap јаи jau $\bar{e}$. |
| ,, nat | v. | to grasp or hold tightly; to squeeze; comp. măgra. |
| , nen | v. | to be slippery, lam mănen ai; to be smooth, sleek. |
| , ni | v. | to be soft, smooth, pleasant to the feeling. |
| , ni | n. | yesterday, comp. Bur. $\mathbf{0}$, and see § 74. 1. |
| , ni | v. | to laugh. |
| , nu | n . | a price for something for sale; comp. jăhpu. |
| , nu | v. | to be habitual, customary and thus proper; ndai ga mänu ai. |
| , nut | n. | a moth; mănut sha, v. to be motheaten. |
| ,, nai | V. | to twist, screw, bore; to rub as ears of corn in the hands; mănai kăyup ai. |


|  | n. | a great feast or dance; v. to dance at a mănaut; comp. ka, and nau; to spread the feathers of the tail as a peacock. |
| :---: | :---: | :---: |
| , naw | v. | to reach down and take or pull out, as money from a bag. |
| , nawu | v. | to env ${ }^{\text {; }}$ to view with jealousy. |
| , ng | a. | the number five; Bur. cl. |
| , ng | 11. | see app. HII . |
| ,. ra | V. | to put or be upon, măra |
| , rat | n . | fault, comp. ra; guilt, măra nga $a i$; comp. yubak. |
| , rang | n . | rain; mărany htu, v. to rain. |
| , re | n . | a village larger than a kăhtawng; a town. |
| , ren | adv. | see $\$ 78$. |
| ," | v . | to buy, purchase; mari la, see parts; opp. to dut. |
| , ri | n. | dew; comp. saiwan; mări hkrat, see partis. |
| , rin | v. | to have a strong desire for; to be greedy, as for any object of enjoyment; gumhpraw hta myit mărin ai wa. |
| , rit | v. | to choke, as when under water; shi hla hta mărit si ai. |
| , rit | v. | to long for, to desire earnestly or eagerly. |
| , rın | n . | twins; v. to be alike and thus confusing, ga mărun ai. |
| , rung | n. | the spine; spinal column; marung htinggu, v. to be kent, as of age; mërang htinggaw, to be hump. backed. |
| " rai | n. | an individual, a single person; märai gade sa ma ta? |
| , ran | n. | a kind of tree from which a narcotic bark is obtained, used in fishing; wormau mai, comp. ru. |


| Măraw | 11. | a standing opinion, report, ox ru mor, becoming, or being acted upon by, a nat, (the măraw nat, to the hurt of the individua unless properly propitiated; $m a ̆$ raw kap or lawt, v. to be unde the influence of the $m a ̆ r a w ; ~ m a ̆$ raw raw or hpu, to propitiate the măraw by sacrifice; coup. nhkav hkraw. |
| :---: | :---: | :---: |
| $\begin{aligned} & , \text { rawn } \\ & , \text { sat } \end{aligned}$ | V. | to shout, scream; comp. găru to be acrid, biting to the taste and thus causing an itching sen sation; dai namsi măsa ai. |
| , 8 an 11 | V. | to be beautiful, pleasant to signt or hearing; wora bum ga a mц̆ san nga ai. |
| , sat | V. | to mark, sign, distinguish by a mark; măsat laika, n. a mark, a sign. |
| ,, sen | V. | to point, make pointed; to be pointed, and thus sharp. |
| , sin | n. | the mind; comp. sin, and myit măsin. |
| , , " | V. |  |
| ,, sit | 1 | a comb; v. to comb; comp. gut, and păsi. |
| , su | V | to lie; to feign; to make a false pretence; măsu ai wa, n. a liar. |
| ,, sum | $a$. | the number three; măsum pren, see app. IV. 2. |
| , sawn | n. | sharp bamboo sticks, or slats. |
| $\begin{aligned} & \text { "sawp } \\ & \text { "sha } \end{aligned}$ | V. | to stroke, to pat. <br> a man, one of the human race; a stranger, another than one's self; măsha num, another man's wife. |
| , Rlange | 11. | a house and premises, outside a village, where common sacrifices are offered on special occasions. |



| Măhti | V. | to pinch. |
| :---: | :---: | :---: |
| htaw | V. | to spit; măyen măhtaw. |
| ", ya | V. | to chew, masticate. |
| " yam | n. | a slave; see § 13. 2. |
| ", yat | v . | to increase in number, as children or the young of animals; to teem, bring forth in abundance, măyat măya. |
| , yat | adv. | see § 74.1. |
| \% yu | v. | to swallow; comp. măut, and Bur. g. |
| , yu | n. | see supp. 1. |
| " yu | จ. | to wish, desire, long for; comp. kam. |
| " ${ }^{\text {yu}}$ | v. | to be common, in general usage; тăyu ga. |
| , ta | n. | see app. III. 1. |
| ", yawn | v. | to join the hands, as in an act of worship; lăta măyawn. |
| Myan | v. | to be flexible, ductile, capable of being drawn out. |
| Mye | v. | to settle, as a grievance; ahka mye ai. |
| Myen | n. | a Burman, myen măsha; myen mung, myen ga; see parts. |
| Myi | n. | prior time; adv. before, formerly, previously. |
| Myi | n . | the eye; comp. Bur. gro. |
| ", man | n. | the face, the countenance. |
| "pruwi | n. | tears; myi pruwi pru, v. to shed tears. |
| , hten | v. | to be blind; comp. kyaw. |
| , htoi | n . | a prophet; comp. gumhpan. |
| Myiprap | n. | lightning; comp. Bur. ${ }^{\text {b }}$. |
| Myin | v. | to be ripe, as fruit; comp. kung. |
| Mying | จ. | to name; comp. amying, and Bur. ఎญُ. |
| Myit | V. | to wash the face; man myit ai; comp. kăshin. |
| Myit | part. | see §§ 61. 1. a; 65. 2. a. |

Myit $\mid$ n. $\mid$ mind, emotion, thought; coup. mang.
${ }_{\#,}{ }^{j a} \mathrm{mu}$
, ru
, wang
" yu
Măzing to be hard, obstinate; see parts; v. to be hara, obstinate, see parts;
v. to be settled, convinced, ready to agree.
v. to be troubled, see parts; n. trouble, distress; myit ru myit ra.
v. to be doubting, uncertain.
to think; reflect in mind, to ponder; also called myit lu.
v. to put in order, arrange; comp. läjang da.

## N.

\begin{tabular}{|c|c|c|}
\hline Na \& n. \& time in duration, comp. ahkying; $n a n a$ adv. see § 74. 2. <br>
\hline Na \& n. \& a period of four days set apart for the shädip nat. <br>
\hline $$
\begin{aligned}
& , \text { na } \\
& , \text { shi }
\end{aligned}
$$ \& $$
\begin{aligned}
& \mathrm{v} . \\
& \mathrm{n} .
\end{aligned}
$$ \& to observe the duties of the na. a period of two days for the same <br>
\hline "

Na \& adv. \& | purpose. |
| :--- |
| very; used only in composition; comp. la. | <br>

\hline , chying \& adv. \& very, exceedingly; beyond what is right or proper. <br>
\hline , kru \& v. \& to be gluttonous; nakru hkinjin, n. a glutton. <br>
\hline Na \& v. \& to feel; comp. dum. <br>
\hline Na \& pron \& see § 49; noun affix, see §§ 22. 23; verb. par. §§ 59. c; 60 b; 61. 5 a. <br>
\hline Na \& n. \& the ear; v. to hear, na na ai; comp. Bur. $\rho$ ? 8 <br>
\hline , hpang \& v. \& to be deaf; comp. Bur. posucs <br>
\hline Nahking \& n. \& a harrow; from hkar-na, and hking. <br>
\hline \& n. \& a native plough. <br>
\hline $\underset{\mathrm{Nam}}{\mathrm{Nam}}$ \& n. \& see supp. 1. <br>
\hline Nam \& v. \& to be soft, fine in texture; nam nam, a. soft, fine. <br>
\hline Nam \& n. \& a jungle; comp. mäling. <br>
\hline
\end{tabular}

| Namchying | n. | the bright top-part on the tuft or crest of certain birds; ugaw hkungrang hpe gaw namchying ya dat wu ai; he gave the ugaw hkungrang his (bright) "topfeathers;" v. to be fleshy, ruddy, healthy looking. |
| :---: | :---: | :---: |
| , pan | n. | a flower; see parts. |
|  | n . | fruit in general; comp. asi. |
| Nam | n . | water; (Shan.) for words in nam see app. II. II. 4. |
| Nan | pron | nan, and nanhté, see §§ 47. 48. 49. 51. |
| Nang | pron | see § 47. |
| Nang | adv. | see § 75. |
| Nang | v . | to be intoxicated, jăru nang ait; to be in a stupor. |
| Nat | v. | to burn, destroy by fire; wan hte nat kau ai; comp. hkru. |
| Nat | n. | a nat, Bur. ${ }^{\circ} \delta ;$ comp. Introduction 8-10. coup. $j i$. |
| \% jaw | v. | to offer to the nats; anhte $j i, j a w$ nat jaw ai măsha rai ga ai. |
| , ra | n. | a place set apart for the nats; from nat, and shăra. |
| , kăwa | V. | to punish as a nat; to be ill on account of the nats. |
| , htawt | n. | a bamboo vessel used in the nat service. |
| Nem | v. | to be short, low, not tall or high; comp. Bur. $\uparrow$ |
| Nem | v. | to regret and thus to repent; myit nem, yubak nem; Bur. $\ddagger$ §. |
| Nep | n . | the mucus of the nose; comp. 8 S. |
| Nep | v. | to spread as a mat or cover; jăhtai nep; pănep nep ai. |
| $\mathrm{Ni}{ }^{-}$ | V. | to be near, not distant; comp. Bur. ${ }^{\circ} \mathrm{s}$ and §70. 1. |
| Ni | par. | $\begin{aligned} & \text { see } \S \S 15.1 ; 61.1 ; 65.5 . ; \text { pron. § } \\ & 48 . \end{aligned}$ |


| Ni | a. | see § 39. |
| :---: | :---: | :---: |
| Ni | n. | a day, opp. to na; comp. shăni, § 74, and Bur. 69. |
| Ni | n. | see supp. 1. |
| Ni | v . | to be tame, domesticated; opp. to tsai; comp. Bur. ふ̊us, and shăni. |
| Ning | n. | a year; comp. shăning and §§ 29. 38. |
| Ning | adv. | see § 82. |
| Ning , jap | n . | see § 6. b.; Introduction 4. b. strength, valor; ningjap mang, v. to exhibit strength or valor. |
| Nip | v. | to overshadow, shingnip nip; comp. Bur. ss. |
| Nit | par. | see $\S \S 64.3$, 7. a; 65, b. |
| Nu | n . | a mother; comp. kănu. |
| Nu | par. | see $\S \S 61.3,4 ; 64.3$. |
| Nu | n | the brain; comp. Bur. ${ }_{\text {Sospom. }}$ |
| Nu | n . | to be slack, not stiff; $n$ kang; shingri nu ai. |
| Num , dan | V. | see § 6. b. <br> to prevent, hinder; to intercept, comp. dan; coup. numwan; măhpring gwi lawng wau hkum numdan, may the barking of the dog not prevent etc. |
| Num | n. | a woman; comp. Introduction 4. c. |
| , nnan | n . | a bride; see parts. |
| , sa | n. | a person appointed to attend a bride on her marriage day. |
| , sha | n. | a female, opp. to lasha; numsha ma, a young girl. |
| Nai | v. | to be elastic, tough. |
| Nai | n . | the yam root or plant. |
| , hkyeng | n . | a yam with a dark purple root. |
| , sam | n. | the common sweet potato. |
| , tung | n. | the common large kind of yam. |
| Nau | n. | see supp. 1. |
| Nau | adv. | see § 79. |
| Nau | v. | to dance; see mănau. |


| Naubaw | n. | the time when the mănau will begin. |
| :---: | :---: | :---: |
| ,, dat | V. | to break up from a feast; n. the time for breaking up. |
| , shawng <br> tung | $\begin{aligned} & \mathrm{n} . \\ & \mathrm{n} . \end{aligned}$ | the leader in a dance; see parts. the time during which a mănau is held. |
| Naw | V. | to pay respect to, to greet as a subject his ruler; to worship, coup. $k u$. |
| Naw | adv. | yet, still, besides; loi loi naw jaw $m i$. |
| Nawn | V. | to consi.ler, reflect, deliberate; coup. sawn; mostly used with the negative; hpa n nawn, hpan sawn yu ai; comp. gawn. |
| Nawng | n. | a lake, pond of any size; comp. Bur. эя̨. |
| Nawng | V. | to give a prepared sacrifice to the nats; nat nawng ai. |
| Noi | V. | to hang, suspend, noi da; to be conjoined, closely united with; comp. jung; thus mănoi, to adhere to, be united with. |
| Noi | V. | to be elastic; comp. myan. |
| , hkrat | n. | Indian rubber; comp. Introduction 4. 2. |
| Nga | V. | to speak; comp. $n g u, g a$, and tsun; mostly used when quoting, or questioning something said in the past; shi ning nga ai; shi kăning nga a ta? |
| Nga | V. | to be; see $\S \S 69$, and 5. 5; nga nga, to be fixed, staying, remaining, or established; nga mănga, a. see § 34; nga yawng nga bra, n. all that is, the world; see parts. |


| Ngamai | v. | to be prosperous, and thus to have plenty and be contented; coup. ngamu; also used as an adv. shi ngamu ngamai a nga nga ai. |
| :---: | :---: | :---: |
| Nga | n . | cattle of the bovine genus; comp. yam nga. |
| , hpaw | n. | a tamed bison; nga hpaw lam, a wild bison. |
|  | n . |  |
| , tang | n. | an 0 x ; a beast of burden, utang. |
| Nga | n. | fish, a fish; comp. Bur. cis |
| ,,jăhk | $n$. |  |
| sep | n. | the sc |
| Nga | v. | to be aslant; to lean a little to one side, $n$ gyeng ai; comp. kănga. |
| Nga | v. | to be old; to lean, as it were, towards the grave; shi aprat nga ai; shi aprat n nga ai si mat sai. |
| Ngam | v. | to leave, let remain; to set aside ngam da; comp. di da, mădat da hti nga, and git nga. |
| Ngam | v. | to taste of salt; to be properly salted; jum ngam ai; used mostly by the Kahko's where the Jinghpaws would say, jum mu $a i$; opp. to jum hka ai. |
| Ngang | v. | to be firm, strong, durable; com gang. |
| Ngang | v. | to be salacious, lecherous; ngang nga ai, to live in an unrestrained, salacious, riotous manner. |
| Ngu | v. | to speak, tell, declare; comp. ng and ngoi. |
| Nguit | v. | to be finished, completed, done; comp. kre, and §61. 2. b; coup. dut. |
| gai |  | see §§ 46 |


| Ngawn Ngau | v. | to be pleasant, agreeable; to rejoice, be happy; coup. of pyaw; comp. Introduction 4. c, and ngwi. |
| :---: | :---: | :---: |
| Ngau | n. | timber, material for a house; the pieces of timber, serving as joists for a floor are named, dingbat, ngaudang, or ngauring, dinghkan, and ulu; the chyinghkyen, is put on the ulu; comp. lăpa, shăre, shădaw, hkaula, mă- |
| , gum | n. | the ornamented binder, by the stairs of a Kachin house. |
| Ngoi | n. | a sound, a noise; va to produce a sound, |
| Ngwi | 7. | to be gentle, mild, peaceful; ngwi ngawn, n. peace, happiness. |
| N | par. | sign of the negative see § 67 ; sign of the second per. sing. see $\S \S$ 63. 1; 65. 2; conj. as an abbreviation of nna, see in; as a possible abbreviation of ning, see Introduction, 4. b. |
| , ba | n. | a cover, blanket; comp. hpajawng; nba hpun, v. to cover, as with a cover, blanket etc. |
| , bang | n. | rattan ring worn by the Kachin women around the waist. |
| , bang | n. | the back part of a Kachin house; opp. to ndaw. |
| , bung | n. | the atmosphere; air in motion, wind; nbung bung, v. to blow. |
| , \%baw | n. | see mam. ${ }^{\text {a }}$. ${ }^{\text {a }}$, |
| Nda | n. | width, breadth, in opp. to length; comp. ding dung; gälu măga, nda măga. |
| $\begin{aligned} & \text {, dan } \\ & \# \text { dang } \end{aligned}$ | n. | a bow. <br> to dispute, contest; ndang hkat, to deny, contradict. |


| Ndat | v. | to promise, as a nat, an offering at a stated time; nat ndat ai. |
| :---: | :---: | :---: |
| , de | adv. | here, a shorter form of nang de; see also § 79. |
| , den | v. | to be bold, fearless in speech; to be blustering, assuming, nden ja or tai; ndai wa nden ja ai wa re $a i$. |
| , dai | a. | see § 35. 2. |
| "dum | n . | a bottle. |
| ", dung | n. | an upper end, opp. to npawt; a top, extremity. |
| " dung | n. | the jack tree; ndung hpun, ndung si, see parts. |
| , dup | n . | a blacksmith. |
| ", daw | n. | the space outside the front part of a house; comp. nbang; ndaw kăhkrang, v. to dance a funeral dance around the găroi; comp. lăhkreng mănau; ndaw ri, n. the two spears carried in front at a funeral dance; ndaw baw-dim, comp. nau baw etc; see also $k \stackrel{a}{a}-$ bung dum; the käbung dum al. ways takes place inside, and the ndaw kähkrang outside the house; also pronounced ntaw; see § 75. |
| N -ga | n. | live coal; wan n-ga. |
| N -ga | n . | a sheath, for a knife or sword. |
| N-ga | n. | the front part of the body; man măga. |
| ", kăleng | v. | to lay prostrate on the back; also called n-ga Kran; comp.n-gum up. |
| N-ga | adv. | see § 79. |
| N-gam | n . | a precipice; an abrupt or steep descent; comp. nhkap. |
| N-gamyaw | n. | a locust. |
| N-gang | n . | a shield. |
| N-gu | n. | husked rice. |


| N-gung | n. | the back of a sword; opp. to nshan; $n$-gung gămai, see parts. |
| :---: | :---: | :---: |
| N-gup | a. | see § 40 b . |
| N-gup | n. | the mouth; the bill of a bird. |
| N-gun | n. | strength, force; n-gun dat, v. to put forth strength; $n$-gun $j a$, to be strong; n-gun yawm, to lose strength. |
| N-gaw | n. | love, affection, benevolence; $n$-gaw nwai, most common form; $n$-gaw nnyeng, love as between children and parents; deep, affectionate love. |
| N-gaw gawk | n. | a scorpion. |
| N-gawn wa | n. | the great progenitor of the Kachins, and the former of the heavens and earth; N-gawn wa Măgam; see parts. |
| N-goi | n. | a swing; see goi. |
| \% "latum | n. | the rain-bow. |
| N -grau | n. | the white-handed gibbon, or longarmed ape; the hoolock monkey. |
| N-gyi | n. | a bastard. |
| Nja | a. | dear, beloved, adorable; coup. $n$ pra; comp. ja. |
| , jang | n. | an altar in the nat $r a$, on which a corpse is laid, and on which the spirit is supposed to reside until sent to the nat-country: |
| , ju | a. | rough, violent; ravenous, voracious; comp. $j u$. |
| , jaw | n. | the knot of hair on the top of the head; njaw jaw, $\mathbf{\nabla}$. to do up the hair in natıve fashion. |
| , kau | a. | see § 35. 2. d; also pronounced nhkau. |
| " chyang | n. | a coolie: comp. chyang. |
| "hka <br> , hka | n. | a smoking-pipe. the chin. |


| Nhkap | n. | a steep hill; comp. $n$-gam; a. steep, somewhat precipitous. |
| :---: | :---: | :---: |
| Nhku | postp | see § 84. d. |
| , hkun | n. | a hole in the ground, a pit; comp. $h k u$, and ginlawng $h k u$. |
| , hkyye | n. | see mam nhkye. |
| "hkyi | n. | a knife. |
| ", hkyau | n . | a sickle, a scythe. |
| ", hkrem | n . | a side; comp. gărep, and măga; nhkrem de kăleng, or taw, v. to lie on the side. |
| , hkrut | n. | a grind-stone. |
| ,", lang | a. | see § 35. 2. d. |
| ," li | n . | seed, grain used as seed; mam nli, or man li. |
| , $\lim$ | n. | an after-growth, as of grain; an after-math; a gleaning. |
| ", gut | V. | to harvest an after-growth; to cut an after-math; to glean. |
| , lung | n. | a stone; comp. lung. |
| ,"law | v. | to conquer, gain a victory, hpyen nlaw ai; comp. pădang. |
| , ma | n. | a wound, a cut, a laceration. |
| ,, mai | n . | a tail. |
| ,, mut | n . | a harvest; nmut ta, time for the harvest. |
| „ maw | n. | a festal pole; comp. app. III. 3. |
| ", maw | n . | a high-road; nuaw lam. |
| ;, na | par. | for the usages of this word see §§ 23, 85, 78. |
| , nan | a. | to be new; opp. to nsa. |
| "nang | n. | or nnang nawn, an earth-quak |
| ,"ngai | par. | see § 61. 1, a. |
| , ngan | v. | to be untiring, indefatigable; coup. of $n$ jan; gun $n$ ngan, hpai $n j a n$. |
| , ngawt | n. | odor as from fields or gardens; comp. sung. |



| Nsin $\sin$ <br> ,, sung <br> ,, sawn | $\begin{aligned} & \mathrm{v} . \\ & \mathrm{n} . \\ & \mathrm{v} . \end{aligned}$ | to be dark. <br> a grave; nsung hku. <br> to mimic; $n$ sawn $n$ sang di, to mock, ridicule. |
| :---: | :---: | :---: |
| "shang | n. | the loins. |
| "shawng | n . | a beginning; comp. shawng. |
| ta | n. | a house. |
| , tawt | n . | a threshold; a door-sill. |
| , htan | v. | to act on the opposite. |
| ", "shai | v. | to be contrary, opposite; adv. against, in opposition to. |
| , htang | v. | to turn around; adv. around, round about. |
| ten | adv. | see $\S 76$. |
| "htu | n . | a long knife, a swor |
| , htung | n. | a bamboo water-vessel, in which water is brought and kept in the house. |
| " htaw | n | a brand. |
| " htaw | adv. | see §§ 68. $2 ; 87$. |
| , htoi | n. | light; the light of day, and thus a day, opp. to nsin; nhtoi shăgu $a i$, an even day; nhtoi shăje, an odd day. |
| ", h | V. | to be or become light. |
| , tsa | adv. | or postp. see § 84. |
| ", tsin | n . | water as used for drinking, or household purposes. |
| , wa | n . | an axe. |
| ,wawt | n. | a diviner; comp. shăba wawt. |
| Nyē | pron | see § 49. |
| Nyet | n . | the name of a traditional bird, Nnying nyet u, see next; Nnying nyet u nyet nna, Sha gaw, nga ai, Npring pri u mung etc. |
| Nyet | v | to deny, disown, contradict; comp. ndang. |
| Nyen | v. | to take, procure a thing on false pretence, nyen la ai. |


| Nyip | v. | to wilt, be wilted, dull, faded; <br> comp. nyui. |
| :--- | :--- | :--- |
| Nyung | v. | nyung <br> to be of a sad outward appear- <br> ance or countenance. |
| Nyaw | v. | sad, melancholy. <br> to be withered, faded, as a flower; <br> comp. wai. <br> to be shrunken, wrinkled by con- <br> traction; fig. to have an empty |
| N-yun | v. | (contracted) stomach; to feel <br> pains of hunger, kan nyaw ai; <br> comp. gyaw or kyaw. <br> to be angry, raging, without suf- <br> ficient reason. |
| to be angry as before; see part. |  |  |

## P.

| Pa |  | to be flat, level; comp. pat, and Bur. Gos; a tract of land used for lowland paddy cultivation, $h k a u$ na pa; comp. prang. |
| :---: | :---: | :---: |
| $\mathbf{P a}$ | n. | solid substance, flesh or bone in distinction to life or breath; nat gaw pa n sha ai, nsa sha sha $a i$; that which remains after the liquor or juice is extracted namsi pa hkrai hkrai, jăhku n rawng ai; comp. nse, Bur. vos and sooos; coup. pi. |
| Pan | n. | a flower; comp. nampan, and Bur. 0 O 8 |
| , hkung | n. | a kind of flower; a word of endearment among women; |
| Pan | n. | see app. IV, 4. |
| Pan | v. | to grow bodily or mentally; to improve, mature, comp. hpan; shälan ai wa gaw pan ai, shăyun ai wa gaw kăjun ai. |


| Pang | n. | a part, subdivision, as of a tribe, clan, or congregation. |
| :---: | :---: | :---: |
| Pat | n. | amber; glass. |
| Pat | จ. | to obstruct; to shut up, as an old path; comp. bat. |
| Pat | v. | to be flat; pat pat, a. flat and almost round; shăbying pat pat. |
| Patbau | n . | a club, a mallet. |
| Pe | n . | see app. IV. 1, 4. |
| Pu | v. | to bloom, spread open as a flower; comp. Bur. $9^{\circ}$ n. a bud. |
| Pu | v. | to be tired, ache, as from over. work, or when putting forth a continued effort. comp. tsu. |
| Pu | n. | a snake; comp. lăpu. |
| , hkla | n . | a kind of serpent. |
| , hkram | n. | a cobra. |
| , nui | n . | a python. |
| htum | n. | a viper. |
| Pu | n. | the bowels, intestines, guts; comp. kan. |
| , nu | n | the large intestines. |
| shi | n . | the small intestines. |
| Pung | n | a green bamboo vessel in which rice is prepared. |
| Pung | n. | the head; used only in composition. |
| , ding | n. | the top of the head, baw pungding; the top of a hill or a mountain, bum pungding. |
| , kum | n . | the skull; pungkum nra, bones of the skull. |
| " hpraw | v. | to be gray-haired; coup. punglaw; punghpraw punglav ai gaw $k a ̆$. ning $n d i$. |
| Pup | v. | to kiss. |
| Put | v . | to grumble, scold; comp. ngun. |
| Pai | n. | the left; comp. hkra; pai măgaläta; see parts. |


| Pau | V. | to protect, lead; comp. bau; to add, mix, as poor elements or parts with good ones, for the sake of fraud, ga pau ai; kani pau ai; hpalap pau ai. |
| :---: | :---: | :---: |
| Paw | v. | to be plentiful, not scarce, Bur. 60). |
| Paw | v. | to appear, to make an appearance; to come forth, as a prophet or some great personage, paw pru, Bur. cor. |
| Pawn | v. | to carry in the arms, as a mother her child; comp. ba. |
| Pawng | v. | to add, collect, unite in one; Bur. ©ulE: |
| Poi | n . | a feast; comp. mănau; Bur. ¢\% $^{\text {\% }}$ |
| Pădang | n . | a victory, comp. dang, and nlaw; pădang mänau, see parts. |
| , gawn | adv. | without thought, or consideration, $n$ gawn ai; carelessly, neg. ligently, without thought or concern; păgawn gălaw ai. |
| , hkam | v. | a security, one who goes in security; comp. hkam. |
| „la | n. | a missil, an arrow, bullet, a cannon ball; comp. mak. |
| " lamla | n. | a butter-fly. |
| , len | n. | the sting of a bee; the point of a serpent's tongue. |
| , li | n. | a strip of bamboo, used for mats, baskets etc; and for general tying purposes; Bur. ${ }^{\text {昂8 }}$ |
| , , , shit | v. | to split păli; păli măli, to whittle a päli. |
| ,'lawng | n. | a jacket, a coat. |
| \%, nep | n. | a mat or a mattress, used as a bed. |
| Pra | v. | to be clean, pure, beautiful; comp. chyoi. |
| Prang | v. | to come forth, as insects or worms after a rain; leäbun prang ai. |


| Prang | n. | a plain; a moor. |
| :---: | :---: | :---: |
| ugam | n. | a partridge. |
| dai | n. | a rabbit, hare. |
| Prat | n . | age, comp. asak; an age, generation, cycle; prat tup, a whole age, see § 35. d; adv. ever, perpetually, eternally. |
| Pre | v. | to be equal, similar, matched; comp. bung. |
| Pren | v. | to be flat, comp. pa; aga gaw pren pren pa pa nga ai; to be equal, on the same line or order, mostly used as an adv; hpyen mani pren pren pa pa tsap nga ma ai; also pronounced bren. |
| Preng | v. | to be straight, not crooked; to be tall and straight, as a tree; comp. ding, and yang. |
| Pri | v. | to be smooth, even on the surface; shădaw a pri sha gălaw u; ndai pri nga ai. |
| Pri | v. | to pervade, diffuse, spread over all the parts; dai ga mung pri rai sai; to be filled with; Manmaw ga käla pri rai sai. |
| Pru | v. | to go or come out; pru sa, pru wa, see parts; comp. shäpraw; to rise as a celestial luminary, jan pru, shăta pru. |
| Prut | v. | to boil; to bubble as water when boiling; to sprout, tsingdu prut $a i$. |
| Prai | v. | to be effaced, worn away, hkang prai mat ai; to be erased or ob. literated, laika tsi prai mat ai; to be leveled to the ground, as a former grave, prai mat ai lup. |
| Praw | v. | to raid; burn and plunder; bu praw de nang yang ningjap mang. |
| Рăsi | n. | a comb; comp. măsit. |


| Păsi |  | cotton; comp. si; păsi gap, see parts. |
| :---: | :---: | :---: |
| , tsip | n. | a bat. |
| ,. htau | n. | a horn, trumpet, bugle; păhtau dum, see parts. |
| Pyen | v. | to fly; Bur. ¢\%. |
| Pyengdin | n. | a lamp. |
| Pyeng | n . | coup. of măshang. |
| Pyet | v. | to crush; to flatten by pressing, or squeezing; to lower by pushing downwards; pyet rai u. |
| Pyi | adv. | see § 79, and comp. Bur. of. |
| Pyaw | v. | to enjoy one's self; to be pleased, happy; comp. ngawn; Bur. बqs. |
| Pyawng | n. | a tube, a pipe; the barrel of a gun, sănat pyawng; comp. Bur. 8 §. |
| Pyawng | v. | to float, either by wing or sail; to glide easily and quickly; $u$ pyawng mat wa ai; li pyawng hkawm ai. |

## HP.

| Нра | v. | to rely on, trust in, depend on; comp. shämyet, and Bur. of. |
| :---: | :---: | :---: |
| Нра | v. | to be thin, not thick, opp. to htat; Bur. 0 : |
| Нра | n. | a thick rice-gruel; hpa mälum, see parts. |
| Нра | pron |  |
| "hpa | n, | something, any thing unknown and undetermined; a. see $\S 35$. 2. d. |
| $\begin{gathered} \text { Hai } \\ \text { Hpaji } \end{gathered}$ | adv. | see § 80. 4. <br> wisdom, understanding; craftiness, cunning; coup. hparat; comp. Bur. ve్ర, and byeng-ya; |
| \#\#, dan | v. | see pa:ts, |
| Hpajet | n. | a towel; a handkerchief. |
| Hpajawng | n. | a cloak, mantle, (Shan;) comp. nba. |


| Hpalap | n. | tea; the tea plant; also pronounced hpălap. |
| :---: | :---: | :---: |
| Hpam | v. | to be numb, benumed, without feeling; lăgaw hpam ai; n-ma hpam ai. |
| Hpan | v. | to create, form, set in order; coup. lan; Bur. osp; hpan da. |
| Hpan | v. | to manipulate the body in native fashion, as for cramp or general debility; hkum hpan ai. |
| Hpan | v. | to indicate, denote by a promise or temporary gift, any permanent gift to be given in the future; hkăgruwi kădung hpan ai; shăbrai hpan ai; comp. shăhpan. |
| Hpang | v. | to begin, make a beginning, ndai amu nang hpang u, or gălaw hpang $u$; to start at a work so as to establish a claim, ndai yi ngai hpang we ai; to be first, to have begun first, ndai amu ngai shawng gălaw hpang we ai; comp. nhpang. |
| Hpang | adv. | see § 75; hpang hkrat, see parts. |
| Hpang | n . | see Introduction 9. a. |
| , g gă | v . | to be thirsty; comp. ra. |
| Hpe | par. | see $\S \S 20.21$. |
| Hpu | n . | see supp. 1. hpu shawng-baw-doi, see parts, and comp. app. I. b. |
| Hpu | v. | to be of value, worth; to be expensive; comp. jăhpu, and mănu. |
| Hpum | v. | to hold in the arms, to embrace. |
| Hpum | v . | to be fat, corpulent, plump. |
| Hpum | v . | to lie down, to lay; used of animals, and especially of birds while hatching. |
| Hpun | n. | manure. |
| Hpun | v. | to dress; to put on and wear a coat, pälawng hpun ai; comp. also nba hpun, Bur. $\dot{q}^{8}$ and jăhpun. |


| Hpanpălawng | n. | clothes. |
| :---: | :---: | :---: |
| Hpun | n. | a |
| , dawng | n . | a log, a large |
| hkaw | n . | an ordinary $\log$ |
| pyen | n. | a plank, a board; comp. Bur. qe Cos |
| Hpunda | n. | see Introduction 5. |
| Hpunda | n. | a standard, mark, distinguished pre-eminence; anhtē ji woi ni a |
|  |  | : hpunda n dep la ga ai. .... |
| Hpung | n. | glory, honor, hpung shingkang, comp. Bur. os \$: |
| , rawng | v. | to be possessed of glory, great influence, or a commanding appearance. |
| Hpung | n. | a gathering, congregation; a herd, <br> a flock; mäsha lipung; săgu hpung. |
| H | par. | see § 64. |
| Hpungdim | n . | the last child born, käsha hpungdim; sometimes used in opp. to hpung gam; see parts. |
| Hpungkawp | n. | the heavy skin enveloping the lower parts of the elephant bam boo. |
| Hpunglum | n. | a nat priest of the third order the one arranging the parts of a sacrifice; coup. hpungli. |
| Hpung | n. | hot water; comp. lum, and nt |
| Hpungtang | n . | the echo; the reverberation of a sound; hpungtang tang, v. to echo, to cause an echo. |
| Hpung-yawt | v. | to swim, hka hpung-yawt ai; comp. byau. |
|  |  |  |
|  | $\checkmark$. | sit down, to squat in native fashion. |
| Hput | n. | the measles; kput hput $a i$, $v$. to have the meades. |


| Hput | n. | a kind of basket; the Bur. |
| :---: | :---: | :---: |
| Hpai | v. | to carry on the shoulder; comp. gun, and lang. |
| Hpai | n. | see app. IV. 3. |
| Hpaida | n . | dice, pieces used in gambling. |
| ,", da | v. | to gamble; to casi lot; comp. Bur. $\begin{aligned} & \text {. } \\ & \text {. }\end{aligned}$ |
| Hpaisan | n. | see app. IV. 4. |
| Hpaurang | V | to be naked; to appear without clothing; comp. singgu krin. |
| Hpaw | V. | to open as a door; opp. to la; coup. of waw; to bubble up as water out of a spring; fig. to speak, comp. av. |
|  | n. |  |
| ", dung | n. | a leaf (lăhpaw) laid length-wise at the bottom of a bundle or packet, (măkai.) |
| Hpawmi | n. | a middle aged woman. |
| Hpawm | v. | to be bitter, acrid, as certain kinds of fruit; comp. hkup. |
| Hpawm | v. | to act in concert, or partnership; comp. jawm, and Bur. ט⿵冂. |
| Hpawn | v. | to collect into one place or centre, comp. gumhpawn; hpawn di ai; hpawn tawn da ai; shinggyin, and lăhkawn. |
| Hpawng | v. | to gather, congregate; comp. zup, and Bur. бטг\&: |
| Hpawng | n . | a raft, a float; Bur. coos; hpawng yawng. v. to float a raft. |
| Hpawt | n. | see jähpawt; for adv. in hpawt, see § 74. |
| Hpoi | v. | to lose or have lost taste, flavor or relish, as salt, fruits, or fluids; comp. shă or jăhpoi. |
| Hpăga | n. | trade; hpăga ga, v. to trade; hpă$g a$, is at times used for traders (hpăga măsha,) or a caravan. |


| Hpăjau |  | a servant at a feast, or before a person of importance on special occasions; comp. jau. |
| :---: | :---: | :---: |
| Hpra | adv. | see §§ 72. e. 74. 1. |
| Hprang | v. | to hew off, fashion, as a post, with a sharp instrument. |
| Hprang | v. | to be near to or pass by, as a road by a village; dai lam wora $k \check{a}-$ htawng de hprang sa ai. |
| Hprang | v. | to wake, yup hprang; come into consciousness; often used as a coup. of dum. |
| Hpri | n. | iron; hpri shingrit, n. an iron chain; see parts. |
| Hprim | v. | to move, fly about as a bat; nrim rim pătsip hprim. |
| Hpring | v. | to be full, as a vessel of water; often used as a coup. of ding. |
| Hpraw | v. | to be white; n . whiteness. |
| Hpraw | n. | color; appearance, relating more to color than form. |
| Hprawn | v. | to run away, elope, num hprawn $a i$; to call on a nat, coup. of nawn. |
| Hprawng | v. | to run away, abscond; to flee, to bolt; hpa măjaw hprawng $n n i$ ? |
| Hpya | v. | to cut in pieces, divide, as parts of a sacrifice; Bur. Goz |
| Hpya | v. | to rob, plunder, as a caravan; comp. kăshun; hpya sha, to live by robbing especially traders. |
| Hpyan | v. | to spread out, unroll; to expand; comp. yan, and Bur. Gga. |
| Hpye | v. | to carry a sword or a bag in native fashion; nhtu hpye; tingsan hpye ai. |
| Hpye | v. | to wound by a cut, stab etc; to break open as sore; comp. rut. |
| Hpyen | n. | an enemy, an opposer; comp. gumlau. |


| Нруеп | n. | a war; comp. măjan; hpyen găsat, v. to fight, see parts; hpyen măsha, n. a soldier; hpyen shămawn, to set in array, prepare for an engagement. |
| :---: | :---: | :---: |
| Hpyi | n . | a witch; a man or a woman possessing an evil spirit. |
| , kăwa | V. | to be bewitched, or under the in. fluence of a witch; for forms such as hpyi lu-su, and shung, see parts. |
| Hpyi | n. | the skin, bark; shan hpyi, hpun hpyi. |
| , hpun | v. | to assume a false appearance; to feign, practice hypocrisy, see parts; hpyi hpun ai wa, n. a hypocrite, a pretender. |
| Hpyit | v. | to err, sin, transgress; coup. of shut; Bur. ©8. |
| Hpyau | v. | to hang, be suspended, as a bell. |

## R.

| Ra | v. | to wish, desire, long for; to like and thus to desire, in the last sense as coup. of tsaw. |
| :---: | :---: | :---: |
| Ra | V. | to be even, smooth, not rough. |
| Ra | v , | to be wanting, lacking; to be im perfect, deficient in a moral ar ethical sunse. |
| Ra | n. | see app. III. 2. |
| Rat | par. | see § 61. 1. b. |
| Ram | v . | to be enough, moderate, reason able; comp. hkau. |
| , ram | adv. | moderately, temperately, reason ably. |
| Ram | 11. | the age of puberty; la ram, hkawn ram, youth, having arrived at pubescence. |


| Ran |  | to be scarce，as work，amu ran ai； to be few and far between，as large trees in a paddy field， hpun ran ai， |
| :---: | :---: | :---: |
| Ran | v． | to become cold and stiff，as a corpse，mang ran ai． |
| Rap | v． | to cross，as a river，bridge etc；to cross by swimming，wading or any other way． |
| Rat | n． | see supp．I． |
| Rat | v． | to wound，an by striking against a sharp obsticle． |
| Rem | v． | to tend，watch，as a herd of cattle； nga rem，n．a herdman． |
| Ren | v． | to be too long，as a rope used for carrying purposes；sumri nau ren $a i$ ；thus shăren ai，to lengthen． |
| Reng | v． | to be of fine，good，and substantia quality，reng ai pälawng；to be quick，coup．of lărau，reng lărau ma ni；to be uncommon，distin guished，comp．Bur．© ${ }^{2}=0$ §o，shi reng ai wa rai nga ai；to act boastingly，to feign；comp．shă reng． |
| Rep | v． | to cut，to clip，to shear，zandau hte rep ai；comp．zen． |
| Ret | v． | to saw，tsingret hte ret ai． |
| Bē | v． | see rai，and \＆ 69. |
| Ri | a． | see § 35． 3. |
| Ri | par． | see § 70． 3. |
| Ri | $n$. | a cord，string，thread，yarn． |
| , jit | n． | a skein or hank of thread． to spin，prepare yarn． |
| Ri | n． | a spear． |
| ，jinghkyen | v． | to throw a spear at anything dis－ tant；comp．gälun． |
| $\text { Ani }_{\text {nhtu }}^{\text {ne }}$ | n． | weapons of war；Bur．соलईळ． the ratan vine． |
| ，hka | n． | a specie of ratan；comp．Bur．⿴囗十力Sっ1． |


| Rim | v. | to catch, seize, arrest, rim la; shi hpe rim la u. |
| :---: | :---: | :---: |
| Rim | v. | to become dusk; comp. nrim, and hprim; see app. III. 3. |
| Rin | v. | to grind, as in a mill; comp. htumrin. |
| Rin | par. | see § 65. 2. b-c. |
| Ring | pa | see § 61.1. b; 5. |
| Rip | จ. | to pound the paddy for the first time; to take off the larger husk, mam rip ai. |
| Rit | v. | to braid; to twist, as while twisting a cord, shingri rit ai. |
| Rit | par. | see § 64. 2. |
| Ru | v. | to be hard, difficult, troublesome, bad, usually with yak; ru yak a shăra law nga ai; at times $r u$ is used with hka as a noun; ru hka, a grievance, difficulty. |
| Ru | n. | the root of a tree; hpun ru. |
| Ru | n . | a vine, a climbing plant. |
| Ru | v. | to pour out, spill, shed; comp. ru bang-dat-kau. |
| Rum | n. | a water-fall; rum hkrat, see parts. |
| Rum | v. | to have a common centre or origin; kănu kăwa rum ai; comp. märum, and dăju. |
| Rum | v. | to fall out, as the teeth because of age, wa rum ai; to break off, as small pieces from an edge-tool, nshan rum ai; to pick off, as the grains from an ear of corn. |
| Run | v. | to tear down, as an old house; comp. bya; nta run kau na. |
| Rung | n . | a court-house; Bur. จ๋: |
| Rai | v. | to be, see $\S 69$; to make, create, coup. of shai, see Spelling Book 28; to put up, stay as over night in a place, dai na wora nta hta anhtē rai na ga ai; rai sa, adv. |


|  |  | see § 83; rai ti etc. conj. see §§ 85.86; verb. par. see § 70.3. interj. see § 89. |
| :---: | :---: | :---: |
| Rai | n. | see arai; from the verb rai. |
| Raw | v. | to untie, loose; raw dat ai, see parts; also to be untied, etc. |
| , kau | v. | to set free; fig. to loose, as from guilt, to forgive. |
| Rawn | v. | to be slant; măhkrai rawn ai. |
| Rawng | n. | an animal of the tiger specie; comp. shăraw. |
| \%, gawk | n. | a leopard. |
| ,, chyang | n. | the black leopard. |
| Rawng | v. | to hold, contain; to include, comprise, inclose. |
| Rawng | n . | see app. IV. 4. |
| Rawt | v . | to rise, arise, as from sleep, yup rawt; to start as on a journey, dai ni rawt hkawm na; to begin, as a work, hpăga rawt na; rawt hkawm-rawt sa,-raut wa, see parts. |
| Rau | v. | to be free; to have leisure, rau nga ai; rau $n$ nga ai; comp. ban and lăban; n. a time of leisure. |
| Rau | postp | with; see § 84. |
| Roi | v. | to deride, laugh at, jeer at; to treat disrespectfully, saucily; comp. asawng. |

S.

| Sa | v. | to rest; to cease from motion or <br> action, through desire of rest. |
| :--- | :--- | :--- |
| Sa | v. | to go; to come; comp. wa, hkawm, <br> and § 64. 2. |
| Sa | v. | to bring; see parts, and comp. la <br> sa; sa la wa rit, bring here. <br> see § 61.3. b. |


| Sak | V. | to pack, crowd into, as paddy in a basket, mam sak ai. |
| :---: | :---: | :---: |
| Sakse | n . | a witness; a testimony, evidence, <br>  |
| ", "hkam | v. | to bear witness, give testimony; see parts. |
| Sam | n. | a Shan; Sam mung, Sam măsha, Sam hking, see parts. |
| Sam | $\nabla$. | to appear, seem; rai sam ai, it appears to be so; ntsin $n$ ruung sam ai, there does not seem to be any water. |
| San | V. | to ask a question, to inquire, interrogate; shi hpe san u. |
| San | v. | to be clear, pure; to clean, purify, comp. Bur. 0 §s: to mend, feel better, as after an illness. |
| Sang | v. | to use one object, instead of, and in the same way, as another; thus to use paper notes instead of coin, maisau hte gumhpraw sang ai; comp. ling; to pay as with cattle, rice etc., when cash is not obtainable, nga sang ai; to give, as a cow instead of a slave at a marriage, măyam sang ai nga; to treat a free person as though he were a slave, măyam sang ai; to call by a false name, amying sang ai. |
| Sap | v. | to put something between two parts, as when packing, lăhpaw sap $a i$; to make divisions, as between different layers. |
| Sat | v, | to kill, măsha sat ai; to quench, extinguish, as fire, wan sat ai; to cut down, as trees for timber, hpun sat ai; to stop, as a discussion, ga sat ai; comp. găsat, and Bur. 200 . |


| Se | par. | see § 61. 3. a, and 4 |
| :---: | :---: | :---: |
| Se | v. | to cut or pick off, as flesh from bones; comp. $q u$, and sep. |
| Sek | v. | to land; as a boat at a landing place; to be moored alongside a wharf, sek nga ai; Bur. \&fof; li sek ai shăra, n. a landing place. |
| Sem | v. | to be even; of the same form or height; opp. to mähting. |
| Sen | a. | see § 35. 3 . |
| Seng | v. | to concern, relate to, appertain to; dai ngai hte seng ai amu; comp. Bur. ǽ. |
| Seng | n. | a shop, a stall; Bur. \%q. |
| Seng | v. | to remove, clear out, as things from a house, nta seng ai; to pu. rify, cleanse; in the last sense as coup. of yeng. |
| Seng | n. | a top, a child's toy; seng htawk, v. to play with tops. |
| Sep | v. | to peel, as patotoes; comp. se. |
| Sep | n. | scales of a fish or other kindsi of animals; sep gu, v. to scale, at a fish. |
| Set | v. | to add on to; to enlarge by addition; comp. jat. |
| Si | v. | to die, expire, măsha si mat ai, comp. Bur. 603 to be extin guished as fire, wan si mat sail; comp. htan. |
| Si | n. | a kind of pottage; comp. Introduction 2. a; si si v . to prepare the si. |
| Si | n. | fruit; Bur. æి; also pronounced asi, namsi, or hpun si. |
| Sim | v. | to stop, abate; to become still, quiet; comp. Bur. ESS. |
| Sin | v. | to watch, look after a thing; to protect, keep as from harm; in the last usage as coup. of bau, |


| Sin | n. | ndai arai hpe sin u; ngai shanhtē hpe bau na sin na mă ra ai. hail; sin hkrat, v. to hail. |
| :---: | :---: | :---: |
| Sin | n . | the liver; comp. măsin; a general preformative. |
| , da | n . | the chest, the thorax. |
| $", g a$ <br> lawng | $\mathrm{n}$ | see app. IV. 2. <br> to be irritative, easily provoked. |
| ", wawp | n . | the lungs. |
| Sin | v. | to be dark, comp. nsin; to become dark. |
| , na | n. | the west. |
| , praw | n . | the east; comp. măga. |
| Sing | v. | to draw up a plan, to make pre. parations, nta sing ai; da sing $a i$; comp. Bur. $\infty$. |
| Sing | par. | see §61, 2. Rem. |
| Singgu | v. | to be naked; also pronounced singu; comp. hpaurang. |
| , , , krin | v. | same as singgu; most common; see parts. |
| Singkawng | a. | see § 40. |
| Singwum | n . | briars, thorns; a bush; comp. hpun singivum, and Bur. coso目. |
| Sit | par | see § 64. 3 . |
| Sit | v . | to move towards one side, ngai kaw sit u; comp. Bur. ฉq. |
| Su | par. | see § 64. 3 . |
| Sur | v. | to awake, yup su; comp. hprang. |
| Sum | v . | to lose, fail; not to gain or win; gumhpraw sum mat ai. |
| Sum | n. | a tent, a booth. |
| Sum |  | a general preformative, pronounced sam, by the Cowries; comp. § 6. b. |
| , bum | n. | a heap, as of stones, also pronounced sumpum. |
| , du | n | a hammer. |
| , doi | n . | a rod, a cane; a sceptre. |
| , gawn | n . | a fishing net. |



Sawn
Sawng
Sawt
Sawt
Săup
, di
"gu
"lang
, lat
"la
, lung
, lum
"ma
, myit
,, nat
, nit
", ngum
„ngau
, pe
"ra
, hti
v. to calculate, compute, reckon; sawn yu ai; comp. nawn.
adv. much; a. many; generally sawng sawng.
to aim at, have reference to; also pronounced sut.
to make a false pretence; to act the hypocrite.
v. to be heated, sweaty; to be warm, sultry.
v. to take heed; to be careful; n. attention, heed, caution; Bur. 2008 .
n. a sheep; sägu mun, see parts.
n. an elder of a Kachin village.
n. sweat, perspiration; sălat pru-shang-see parts.
n. vapor, steam.
n. disciples of a nat, sälung săla; comp. ali ama.
n. the heart.
n. smell, scent; comp. săngau.
n. a needle.
n. a gun; sănat gap, see parts.
a. see § 35. 3.
n. the wild peach; săngum si, peaches.
n. scent, smell, as from boiled flesh; comp. sung, scent from flowers, săma, and nngwat.
n. a disciple, a follower of a teacher; Bur. ळuలో.
n. a teacher; Bur. ə๐९.
n. a rich man; comp. Bur. ơqఠ्धి and gunmi (Shan.)

## SH.

Shă
Sha
Sha
for the use of this combination see §§ 6. b. Rem.; 55. a. n. a child; comp. § 27 ; and supp. 1.

| Sha |  | to eat; comp. Bur. ©əs; to derive a living from, gălaw sha. |
| :---: | :---: | :---: |
| , ${ }^{\text {hpa }}$ | n. | food; generally lusha shahpa. |
| Shan | n. | Hesh, also pronounced, ashan; game, nang ē shan law nga ai; a common deer. |
| , hpyi | n. | skin, parchment. |
| Shan | pron | for shan, shanhtē etc. see §§ 47-49. |
| Shang | v. | to enter; to go or come in; comp. shawn. |
| Shap | v. | to borrow, shap la; to lend, shap $y a ;$ the indentical article in question to be returned; comp hkoi. |
| Shat | n. | boiled rice, ready for food; shat sha, see parts; comp. mam, and $n$-gu. |
| , mai | n. | curry. |
| She | par | water in which rice is boiled. |
| Shen | v. | to weigh; comp. श̊for and hpan. |
| Shi | a. | see § 35. |
| Shi | pron | see $\S$ § 47.-51. |
| Shi | n . | news, tidings; ndai laăja ai shi rai nga ai; shi laika n. a news-paper. |
| Shimări | n. | see app. III. 2. |
| Shim | v. | to put away, hide as for future use; comp. kyem. |
| Shing | adv | see §§ 82. 85. |
| Shing |  | a general preformative; see § 6. b. |
| "ban | n . | a spade; the shoulder-blade. |
| , dit | v. | to kick forwards; comp. lähkat. |
| " du | adv. | see $\S 75$. |
| $\begin{aligned} & \text {, gan } \\ & , \text {, kan } \end{aligned}$ | $\begin{gathered} \nabla . \\ \text { v. } \end{gathered}$ | to intercept; to obstruct the view. |
| ", kawt | v. | to step or jump over a thing. |
| ", kra | n. | a widower. |
| ", let | n. | the tongue. |
| , ma | n. | the back. |
| "na | n, | a rod; |


| Shingna ,nip | $\begin{aligned} & \mathrm{n} . \\ & \mathrm{n} . \end{aligned}$ | a shadow. <br> the shadow as from a tree or a human body. shingnip nip v. to shadow. |
| :---: | :---: | :---: |
| "noi | n. | the common kind of basket carried by women. |
| "ran | n. | a revelation, an appearance, a vision. |
| ", | n. | a cord, a string. |
| " | n . | an insect; a wor |
| ", tawt | v. | to jump, leap. |
| Shu | n. | a grand-child; |
| Sh | n. | a frog. |
| Shum | v. | to be salt, taste of salt; jum shum $a i$. |
| Shup | v. | to wring, squeeze out, as water from a wet rag. |
| Shut | v. | to err, make a mistake; comp. hpyit. |
| Shai | V. | to differ, vary; to be different, divers, not the same. |
| S | v. | to cross as the hands; lăta shai ai. |
| Sha | n. |  |
| Shaw | v. | to take out, extricate; bring to light; derive from. |
| Shawn | v. | to bring or cause to pass through, shăshawn; to have been through. |
| Shawng | adv | see § 74. |
| Shawt | v. | to dig out; to scoop out; to excavate. |
| Shău | v. | to flood, cause a flood; comp. ing; shău shăing, n. a flood. |
|  | n. | the brinjal; shăba si, see parts. |
| "bawawt | V. | to devine; to find out the will of the nats by the means of divination;comp. shăman, and nwawt. |
| , , , lap | n. | a long and broad leaf used for divination. |
| , bam | v. | the braying of an ass; a loud cry, as of a human being. |


| Shăbu | v. | to be unskilled; destitute of practical knowledge, shăbu aì năşha. |
| :---: | :---: | :---: |
| , bawn | n . | a bundle, a bunch; shatmatioshä: bawn; v. to bundle; comp: nhtan. |
| " bawn | V. | to send away; to give permission to leave; especially applied to the ceremony, by which the spirit of a deceased, (tsu nat,) is sent to the country of the ancestors, (kătsan:ga:) |
|  | n. | a young unmarried man; a youth. |
|  | n. | wages; pay for serv |
| b | n. | the cheek; the side of the fac below the eyes. |
| ", chyut | v. | to drive out, expel; comp den, and shăpraw. |
| , da d | n. | see § 35. 2. c. |
| ,"dan | v. | to show, to explain; shacereve she dan; comp. dan. |
| , d | n. | see supp. 1. : |
| , | v. | to prepare, as food; shat sh |
| "dung | n . | flour. |
| dai | n. | the navel; comp. da |
| \% d | n. | a post of any kind |
| "dawn | V. | to measure; comp. |
| ,, ga | v. | to call, to talk aloud; comp. găru jăhtau, and märawn. |
| " | n. | a star. |
| , gu | a. | see |
| , gup | v. | to double; to be double; ga shăgup. |
| , ja | v. | to put forth strength, to exert one's self; to try; camp. shakkut, and shüarang. |
| , | n . | the lower ja |
| kap |  | to fasten' to cause to stiak, or here to; comp. kap. |
|  | n: | a partition; a wall, a fence. tồ try, endeavor; comp. shjija. |


| Shăłrâwn | \#. | to praise, glorify; to give thanks, |
| :---: | :---: | :---: |
|  |  | coup. kungdawn. |
| ;ka | d. | onions; shăkau-hkyeng-hpraw, see parts. |
| "kram | $1=$ | to take leave; to bid farewell; shăakram ai ga, n. a parting salutation. |
| , krep | Y. | a bed-bug. |
|  | n . | see |
| "lan | v. | to support; revive; give strength or aid to. |
|  | n. | a cockroach. |
|  | ad | see $\$ 7$ |
| " man | n . | a blessing, benediction; shăman $y a, ~ \nabla$. to bless. |
| , man | n . | a small kind of bamboo used for divination. |
|  | v . | to lose; caus |
|  | v. | to cure, make well, to heal; comp. mai; coup. shăzai. |
| , mu | V. | to move, stir; to shake, as the leaves before the wind; coup. shămawt; nam lap shămu shămawt rai nga ai. |
| ,, mye | v. | to lean on; to confide in, to trust in, shămyet shănat; comp. hpa, |
| , na | v. | to make known; to inform, communicate; comp. na. |
|  | n. | night in opposition to day. |
| ,, nam | n . | ginger pla |
|  | n . | day; comp. shăna, an |
| , ning | n . | a year; comp. § 29 |
| , ngan | n . | see app. III. 2. |
| , ngaj | v. | to bear, bring forth, give birth; حlso pronounced jăngai. |
| " ngun | V. | se send, dispatch as a person; to be distinguished from shăgun, to send, as a letter. |
| ${ }^{1}$ pre | n. | beans, pease'; a loguminous plant of any kind. |


| Shăprut | v. | to cook, boil. |
| :---: | :---: | :---: |
| "praw | v. | to send out or forth, to bring out. |
| , ra | n. | a place; comp. § 12. 3. c. |
| , rang | v. | to bear; to have patience, endu rance; comp. shajja. |
| , ri | n. | a place once used as a paddy field, but overgrown. |
| , rin | v. | to teach, instruct; to chastise; shărin achyin; shärin la, shärin $y a$, see parts. |
| , raw | n. | a tiger. |
| " | n . | a jungle fir |
| , ta | adv. | see § 83. |
| " ta | n . | the moon; a lunar menthe comp. app. liII. 2. and ta. |
| „, tan | $\nabla$. | to revile, speak lightly off, to treat with contumely. |
| , tu | v. | to joke, jest; to tiville with; to blame, put blaine on any-oure |
| , wa | n. | an assembly, deciegregation; a public act done by conathont sent, shă wa amu. |
| , woi | adv. | formerly, anciently; in timond shăwoi moi mot anhte wing. rai gălaw să ga ai. |
| , yi | $\mathrm{n}_{\mathrm{v}}$ | a female; shăyi sha, a daughter. to mourn, lament; to bemoan, bewail; coup: shărung; kăsha si mat ai mäjaw, shi shărung shäayawt rai nga ai. |

## T.

Ta
Ta
Tak
Tam
par. |see § 65. 4.
n. a month; only: used in composition; comp. \& 29. ănd app. III. I.
v. to conjecture, guesis.
v. to seek, search for, look for; tam-hkawm-sa, see parts.

| Tang | v. | to pawn, to mortgage; tang da, see parts. |
| :---: | :---: | :---: |
| Tang | v. | to be shallow; opp. to sung. |
| Tem |  | to be sober, calm, serious; tem si ai mäsha. |
| Ten | n. | time, looked upon in its totality; comp. ahkying, aprat, na, and lakhtak; also pronounced aten. |
| Teng | - | to be true, honest, upright; to be correct, accurate. |
| , teng | ad | truly, honestly; teng teng man man myit mu. |
| Tinang | pron | see § 51. d. |
| Tim | conj | see § 86. |
| Tin | \%. | to be short and rounded; tin tin, a. dwarfish, undersized; ndai wa gaw tin tin bu bu wa rai nga ai. |
| Ting | a. | see § 35. d. |
| Ting is? | d. | to plant highland paddy; mam *ting ai ahkying du sai. |
| Tingugang | 13. | a. low stool, used especially by the nat priests. |
| Tingata | n. | the common Kachin bag. |
| Tingse | n. | a stringed instrument of any kind. |
| Ting-ye | a. | a broom; ting-ye ye $a i$, v. to sweep. |
| Tu | v. | to grow or sprout as a plant. |
| Tuk | n. | poison, venom, as of a snake; comp. gung. |
| Tum | n. | the seed or kernel of fruit in ge. neral; namsi tum. |
| Tun | v. | to melt, dissolve, as salt in water; comp. byawng. |
| Tung | v. | to rise, swell, as a river after a heavy rain; hka tung wa sai. |
| Tung | n. | see supp. 1. |
| Tup | a. | see §35. d, |
| Tut | adv. | see \$ 74. |
| Tai | v. | 8808 § 69. |


| Tai |  | to retaliate, to render like for like; ngai hpe shi kăyat ai măjaw shi hpe ngai kăyat tai na nngai. |
| :---: | :---: | :---: |
| Tau | v. | to consider; to have regard for comp. Bur. cooms. |
| Tau | v. | to advance towards, to go in order to meet; shi hpe sa tau u. |
| Tau | v. | to support, render assistance; shanhtē anhtē hpe amu gălaw tau ma ai. |
| Taukawk | n. | a turtle, a tortoise. |
| Tauhpau | n. | a cannon; a large field-piece. |
| Taw | v. | to recline, to lie down, kăleng taw; to be scattered around as small things on a floor; nang arai kăji kăjaw taw nga aí. |
| Taw | v. | to be scarce, rare, few; lusha taw ai; jum taw ai; dai ning, măkaw si taw ai. |
| Taw | par. | see § 63. |
| Tawm | v. | to be absent, as from home, to be away, for one reason or an other; shanhte tawm mat wa sa; to have completed, finished, as some kind of work; n-gu hpai tawm sa. |
| Tawm | v. | to be short; too short, as a piece of garment; hpun pălawng tawm nga ai. |
| Tawn | v. | to be blunt, dull, as an edge-tool; opp. to dai; dai nhtu gaw ja ja tawn nga ai. |
| Tawn | n. | a kind of nat altar for the măsha nat; tawn hkungri. |
| Tawn | v. | to put, place; tawnda, to putdown, establish. |
| Tawng | n. | a short period of time; dai $k a \check{a}$ htawng è tawng mi shi nga nga ai. |
| , mărang | n. | a season, an interval. |
| Tawngban |  | Bur. 6002880 §. |


| Tăra | n. | law; any particular principle or <br> law; Bur. ose. |
| :--- | :--- | :--- |
| "dăra | v. | to administer the law, to judge. <br> " hkaw <br> to preach, announce the law; see <br> parts. |

## TS.

| Tsa | n. | se |
| :---: | :---: | :---: |
| Tsam | v. | to be decayed, rotten, dilapidated; nta tsam ai. |
| Tsan | v. | to be far, distant, not near; opp. to $n i$; comp. ya. |
| Tsang | v. | to be troubled, perplexed, afflicted; ru tsung ai ngai law hkrum nngai. |
| Tsap | n . | a bear. |
| Tsap | v. | to stand; to stop; comp. Bur. qS. |
| Tseng | v. | to be done properly and completely; nta ngut tseng rai sa. |
| T'set | v. | to be alert, energetic, wide awake; dai tset ai ma rai nga ai. |
| Tsi | v. | a drug of any kind, medicine, paint. |
| , săra | n. | a. doctor; see parts. |
| tsi | v. | to administer medicine. |
| Tsing | v. | to be fresh, green; comp. la ătsing; to soak as in a liquid, to drench, steep; comp. Bur. 8\&. |
| , du | n : | grass, weed; herbage in general; tsingdu tsingman. |
| Tsingri | จ. | to trouble, persecute, overrun, tsingri tsingrat; also pronounced zingri. |
| Tsingret | n. | a saw; comp. ret. |
| Tsin-yam | n . | calamity, evel, danger; tsin.yotn tsindam hlerum ai, see parts. |
| Tsip | n. | the nest of a bird. |
| \% tsip Tsit | v. | to build a nest. $\quad$ a $\quad \therefore$. |
| Tsit |  | yellow or gxeen. |



## HT.

| Hta Hta | $\left\lvert\, \begin{gathered} \mathrm{v} . \\ \mathrm{par} \end{gathered}\right.$ | to swell, rise as the sea; to roll in large billows, hka hta ai; Bur. © see § $22 ;$ postp. § 84. |
| :---: | :---: | :---: |
| Hta mlad | \% \% | to pick up, take up, as from the floor; to pick as wood, hpun hta; to collect as taxes, hkahse hta; ; to |
| Sthr | \%2is | accept, as a new doctrine, taxict |
| ysemer | [10, | nnan hta la ai. |
| Htak | v.f. | to change, turn back, as from the |
| sa | 4, \% | spath of duty; to apostatize. |


| Htam |  | a part, a division, a share; dai gnmhpraw htam shi hta kăran u. |
| :---: | :---: | :---: |
| Htam | v. | to increase; coup. of law; law wa htam wa. |
| Htan | v. | to reply, answer, respond; ngai shăga yang gaw htan u. |
| Htan | v. | to raise as a ladder against a house; lăkang htan ai. |
| Htang | n. | a mould of any kind. |
| , dip | v. | to mould, to cast. |
| Htap | n. | a layer, stratum; comp. kăhtap. |
| Htat |  | to be thick, not thin, $n$ hpa ai. |
| Htē | par. | see §§ 15. 47. |
| Hte | par. | see §§ 24. 42-43; conj. § 85. |
| Hten | v. | to suppose, presume; comp. nhten. |
| Hten | v. | to destroy; comp. jăhten; to be destroyed, ruined; comp. run. |
| Hteng | par. | see $\S \S 48,15$. |
| Hteng | v. | to measure as grain; mam hteng yu $u$. |
| Htet | v. | to instruct, give instruction; to order, htet da; see parts. |
| H | v. | to read, to count; hti yu ai. |
| Hti | n . | see app. IV. 4. |
| Hti | v. | to leave or remain behind; ndai wa nta de hti nga ai; comp. di. |
| Htim | v. | to dart, to spring upon, as a tiger its prey; shăraw htim ai. |
| Hting |  | a general preformative. |
| , bu | n. | a neighbor. |
| ", gaw | n. | a family, a household. |
| "nu | n. | the house of a chief; a palace. |
| , ra | n. | the site of a house; a building. place. |
| Htingra ta | n. | see app. III. 1. |
| Htu | v. | to dig, delve; comp. Bur. ǫ: |
| Htu | v. | to push along as a small carriage, leng htu ai; to push, impel as a boat with a pole, li htu ai. |


| Htu | v. | to pound paddy in native fashion, mam htu ai. |
| :---: | :---: | :---: |
| Htuk | v. | to put things in proper order; to adjust, arrange; comp. jăhtuk. |
| Htum | n. | an end, a termination, extremity; comp. jăhtum. |
| Htum | n. | a inortar; a mortar for pounding paddy; htumbyen-gawngtawng, different kinds of paddy mortars; htumrin, a paddy mill. |
| Htung | n. | a precedent, custom, usage; comp. hking, and Bur. œ́: |
| Htai | v. | to interpret as a dream, or an unusual supernatural appearance; yup mang htai ai; shingran htai $a i$. |
| Htai | v. | to be keen, clear-sighted, acute of intellect; myit law law htai ai wa. |
| Htau | v. | to strike, cut down, as with a sword; to kill by a single stroke; nga du htau kau sai. |
| Htaw | a. | see § 35. 2. adv. see § 75. |
| Htawkdang | n. | cholera. |
| Htawm | n. | the future, htawm prat; adv. after, afterward; gălaw ngut ai htawm. |
| Htaw | n. | a prison, a jail; Bur. 6008. |
| Htawt | v. | to change, as a place of dwelling; to move; anhtē wora kăhtawng de bu htawt wa măyu ga ai. |
| Htoi |  | light; htoi htoi ai, v. to give light; comp. nhtoi. |

## W.

| Wa |  |
| :--- | :--- |
| Wa | n. |
| for the different usages of this <br> word, see §5. <br> father, comp. supp. 1. and § 27 <br> wa doi, eac di, see supp. 1. |  |


| Wa | n. | a hut, small house in a paddy field; hkauna wa; yi wa. |
| :---: | :---: | :---: |
| Wa | V. | see $\$ 69$. |
| Wa | par. | an intensive particle used with adverbs; nachying wa shărang lu ai măsha; găja wa teng teng gălaw ai. |
| Wa | n. | a male human being, a man; comp. such combinations as, du wa, sălang wa, and myihtoi wa; ndai wa, this person. |
| , ngan | n. | a man, having reached maturity and independence. |
| Wa | n. | a tooth; comp. Bur. ఖpos. |
| , gaw | n. | the socket of a too |
| , ji | n. | the gum; wa kam, a molar; wa man, the incisors. |
| W | n . | a h |
| du | n. | a wild boar. |
| klăwi | n. | a flea; called by |
| , singgung | n. | the bristles on a hog's back. |
| Wa | n. | bamboo; comp. $\S 30$. and Bur. 01: |
| , gat | n. | -mung, different kinds of bamboo. |
| , ra | n. | the elephant bamboo. |
| Waduyan | n . | a centipede. |
| Wakang | n . | a manger; a trough for animals. |
| Wamădai | n. | an orchid, wa mădai pan; by some called wundai pan. |
| Wahpang | n. | a brick-building. |
| Wam | v. | to dare; to have the courage to do a thing; comp. gwi, and Bur. $\mathrm{d}^{2}$ |
|  | n. | a dish, bowl, plate, hka wan. |
|  | n. | a glazed earthen dish, bowl etc. a plate or saucer. |
| Wan | n. | fire, pronounced wawn, by the Cowries. |
| "grung | n. | a Hame; v. to burn, wan ja ja grung nga ai. |


| Wan kra | v. | to warm one's self by a fire, kăshung ai măjaw wan kra ai. |
| :---: | :---: | :---: |
| , hkut | n . | smoke; wan hkut hku, v. to smoke. |
| , nat | v . | to set fire to, to burn as a house or a village. |
| nhtaw | n . | a live coal; a fire-brand. |
| ,, shăchyi | v . | to set fire, to ignite; comp |
| wut | v. | to light a fire; to make a fire. |
| We | par. | see § 61. 1. c. |
| Wing | n . | a compound, a yard, an enclosure; Bur. ofs |
| Wo | adv. | see $\S 75 ;$ a. § 35. 2. |
| Wu | v. | to pollute, make unclean, wu kau $a i$; comp. awu. |
| Wu wu | n . | a murmur, a half suppressed complaint; wu wu di di kăba rai nga $a i$. |
| Wundung | n . | a centre, a central part. |
| Wut | n . | see app. III, 2. |
| Wut | n . | a brick, Bur. æ๐¢. |
| Wai | n. | a whirlpool, eddy, hka wai; Bur. ds |
| Wai | v. | to fade, become faint, to die $\mathrm{as}_{\mathrm{f}}$ a flower, nampan wai ai; comp. the phrase $n$ htum $n$ wai, notending, not fading. |
| Waw | v. | to open, coup. of hpaw; to make a hole in or through, to perforate; to have a hole, perforation, puncture; ndai maisau waw mat sai. |
| Waw | n. | a cold, a headache because of a cold; coup. hpundaw; wawri waw. ren, a cold or the effect of a cold. |
| ,, kap | v. | to catch a cold; also called waw shang, see parts. |
| Wawm | v. | to rise, as a blister or bubble; to be bloated, inflated. |
| Wawt ,, bying | $\begin{aligned} & \mathrm{n} . \\ & \mathrm{n} . \end{aligned}$ | the common kind of land-leech. a water leech. |


| Woi | v. | to lead, guide, conduct, as from <br> one place to an other; woi la, woi <br> hkan, see parts. |
| :--- | :--- | :--- |
| Woi | n. | see supp. 1. |
| Woi <br> Whin | n. <br> n. monkey. | a kind of monkey. |

Y.

| $Y a$ | v. | to give; comp. jaw; to pay, as a |
| :--- | :--- | :--- |

n. potatoes; (Chinese.)
v. to be rotten, putrid; mostly used of eatables; comp. tsu.

| Yat | v. | to be slow; comp. lănyan. |
| :--- | :---: | :--- |
| "yat | adv. | slowly, in a slow manner; see§ 76. <br> Yat |
| adv. | see §74. <br> Ye | v. be daring, bold, brave; comp. |
|  |  | Bur. Ø. |


| Yen | v. | to go aside; to step to one side, as when meeting any one on a nar row road; lam yen $u$, clear the road. |
| :---: | :---: | :---: |
| Yen | v. | to skin, as a plantain; lăngu hpyi yen kau ai; comp. se. |
| Yep | n. | a coon box; a small box or purse of any kind; mälut yep; gum hpraw yep. |
| Yep | v. | to be close together, to adjoin; dai arai lähkawng yep nga ai, adv. yep yep, closely conjointly. |
| Yi | par | see § 13.5. |
| Yi | n . | a highland paddy field; comp. hkauna. |
| ", hku | n. | stubble, straw. |
| hkyen | v. | see parts. |
| "măgang | v. | te pull the weeds in a paddy field. |
|  | v. | to be giddy, dizzy; baw yin mat sai; comp. kăyin. |
| Yit | v. | to mistake; to commit an error because of oversight or forgetfulness; tinang a nga achyoi sha $n$ chyē ai mäjaw, mănang wa a nga la yit sa. |
| Yu | v | to descend; to go down; opp. to lung. |
| Yu | v. | to see, to observe, to behold; comp. $m u$, and $m a ̆ d a$. |
| Yu | par. | see § 614. |
| $\mathbf{Y u}$ | n. | a rat; a mouse; yu chya, the com. mon mouse. |
| $\begin{aligned} & \text { \#bye } \\ & \text { Yubak } \end{aligned}$ | $\begin{aligned} & \mathrm{n} . \\ & \mathrm{n} . \end{aligned}$ | the flying fox. <br> evil, misfortune, sin; punishment for wrong-doing, yubak hkrum $a i$; comp. măra, and shut; yubak gălaw-_dat-raw-nga-jaw,see parts. |
| $\mathrm{Yup}_{, \mathrm{ku}}$ | n. | to sleep. a bed. |


| Yup la | v. | to have a short sleep; to take nap. |
| :---: | :---: | :---: |
| , mang | n. | a dream; yup mang mu, to dream; also called yup mang mang. |
| , tung | n. | see app. III. 3 . |
| Yai | V. | to scatter, throw about; to do away with carelessly; gumhpraw yai kau mat sai; comp. ayai, and gat. |
| Yau | v. | to respond, to answer, as a question; to assent, admit as true or false; shi a ga ngui n na ra ai măjaw ngai $n$ yau nga nngai; ra ai shăloi ngai yau na nngai; to respond, as in a chorus, măchyan ga yau ai. |
| Yaw | v. | to feed, as animals, wa yaw $a i$; gumra hpe mam yaw u. |
| $\underset{\text { Yaw ta }}{\text { nam }}\}$ | n. | same as lănam ta; see app. III. 1. only used in the N. L. |
| Yawm | v. | to be wanting; to grow or become less and less; gumhpraw lap mi hta hti mi yawm ai; hka yawm mat nga ai. |
| Yawn | n. | sorrow, distress, grief; comp. hkyen; yawn hkyen ai law nga aî; v. to be sorry or have sorrow; wa si mat ai majaw anhtè yawn hkyen hkrum ga ai. |
| Yawng | v. | to set afloat, yawng shăngun ai; to float down; comp. hpawng yawng ai, and waw. |
| Yawng | a. | see 35. 2. d. |
| Yoi | n. | a balance; a pair of small scales; comp. joi. |

## Z.

> | > Zandau | n. | a pair of scissors. |
| :--- | :--- | :--- |
| > Zanhka | n. | a kind of orchid; zanhka wundai. > |

| Ze ze | a. | shining and whitish, myi le le, wa <br> ze ze. |
| :--- | :---: | :--- |
| Zen | v. | to clip, shear. comp. rep. |
| Zep | v. | to scold, grumble; comp. put. |
| Zingri | n. | see tsingri. |
| Zawn | adv. | see § 78. |
| Zaibru | n. | sand; zaibru chyang, a desert. |
| Zai | n. | wisdom; comp. byeng.ya. |
| Zau | n. | the son of a chief; comp. tsau. |

```
            <ymyon
```



禺
?

?

[^0]$\qquad$


[^0]:    $\square$
    -

