# GRAMMAR

OF THE

# SHAN LANGUAGE;

BY

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# PREFACE.

The first edition of this Grammar was published in 1871. Since that time only a very few persons have given any attention to the study of the Shan language. The recent annexation of the Shan country to the British Empire brings Europeans into direct relations with the Shans and creates a greater demand for a knowledge of their language than has ever existed before. A thorough revision and enlargement of this Grammar has been made to meet this demand.

In giving examples to illustrate the different principles and forms of the language, the aim has been to select those words in most common use, that the student might not be perplexed by words with whose meaning he would not be likely to be familiar.

The transliteration of the Shan words has been conformed, with few exceptions, to the rules for the transliteration of Burmese words, prescribed by the English government, but special provision has been made for the representation of several sounds which no not exist in Burmese.

It may seem that undue prominence has been given to the consideration of Shan poetry, but it is desirable to treat this subject somewhat freely, because very little native prose writing exists and the mass of Shan books are written in the metrical style.

Rangoon, 14th Oct., 1887.

J. N. Cushing.

# INTRODUCTION.

THE Tai family extends from the Gulf of Siam northward into Yunnan and thence westward to Assam. It comprises several divisions, viz: the Siamese, Laos, Lau, Burmese Shan, Tai Mau or Tai Khè (called Chinese Shans), Khamti and Ahom. The Siamese form the southern half and the Laos the northern half of the Kingdom of Siam, which is now the only independent The Lau are found chiefly beyond the Tai State. Cambodia river and are tributary to Siam. The Burmese Shans occupy the mountainous country which extends northward from the Laos country to Yunnan and westward from the Cambodia river to Burma Proper, and were tributary to the King of Burma until the annexation of his territories by the British in 1885. The remnants of large Shan communities also exist in the region west of the Upper Irrawaddy. The Tai Mau or Tai Khè are found on the extreme northeast of Burma and in Yunnan, and are for the most part tributary to China. They are called by the Burmese, Chinese Shans (ရှန်းတရုပ်), which is the signification of Tai Khè (တ'နော်), one of the names which they adopt. The Khamti are found in the north of Burma and on the borders of Assam. The Ahom are extinct as a separate people. In the thirteenth century they overran and subjugated Assam, and in less than three hundred years became completely merged in the conquered Hindu population.

Without doubt the original home of the Tai family was Southern China, whence the different divisions migrated at various times as internal dissensions or the outside pressure of the conquering Chinese drove them forth. Such slight traditions concerning their origin as the Tai people retain, point in this direction, while their marked affinity to the Chinese in language and personal characteristics is strong proof of their relationship to that peoples

It is probable that the earliest regions occupied by the Tai were in the upper part of Burma. The Siamese, who are the latest division to emigrate and settle in their present home, call themselves Htai Noi or Little Tai and name the Laos Htai Niai or Great Htai. The Laos, in turn, use the term Great Tai to designate the Shan communities farther to the north. The appellation Tai Long, which is the equivalent of the Siamese Htai Niai really belongs to the Shans of Northern Burma, and is accepted by them. This would seem to indicate that that region is recognized as the one occupied by that portion of the race which made the earliest migration.

It is certain that in many regions the representatives of this family have lost greatly in numbers, power and influence. Indeed, in some places they have disappeared altogether before alien races, leaving the names of localities as a possession to their successors. The once strong principalities in Upper Burma which not only maintained their independence for a long time, but once gave a dynasty to Ava, retain only a shadow of their former importance.

The name Tai  $(\infty^9)$  is appropriated by each division

except the Siamese, who use the aspirated form and call themselves Htai (009), or Thai, as some would write the name in Roman characters. The Siamese give the meaning of "free" to this name. Bishop Pallegoix says that "probably during the reign of phra: Ruang who shook off the yoke of the Cambodians in the year 1000 of the era of phra: Khôdŏm, the Siamese assumed the name of thăi, free, and therefore call their language phasa thai; language of the free."\* If "free" was the original signification of the name applied to the whole family, the northern divisions have lost it in the unaspirated form. Many inquiries made in different parts of the Shan country which I have visited, have failed to obtain any evidence that the same meaning is attached to the name by the Shans as by the Siamese; neither have I been able to elicit any satisfactory explanation of the word from the Shans. It may be that the Siamese changed the form of the name by adopting the aspirated t, so as to have it embody a meaning commemorative of some great event in their history. As the unaspirated form of the name is employed by all the divisions of the Tai family except the Siamese, it is natural to suppose that that is the original form until some positive evidence to the contrary can be adduced.

The language of the different divisions of the Tai family came from a common source. In process of time,

<sup>\*</sup> Probabiliter sub regno phra: Ruàng qu'excussit jugum Cambodiensium anno 1000 eræ Phra: Khôdŏm, Siamenses usurpaverunt nomen thăi, liber, et ideo vocant linguam suam phasá thăi; lingua liberorum Gram. Ling. Thăi, Cap. 1, pag. 1.

the speech of each division was not only modified by the inevitable changes arising from a separate life as a people, but was considerably affected by the language of the people among whom it settled. In Zimmè among the Laos, and in Bangkok among the Siamese, much of the common language of daily intercourse is essentially the same as the Shan. In the "Bangkok Calendur" of 1863, almost all the names of fruits given are the same as those current in Monè, Theinnee, and Kaing Tung. Not only are many words identical, but not a few words have come to be distinguished by the aspirated and unaspirated letters, e. g., the Shans say 928 kon, man, while the Laos say pas khon. Again in the book language, couplets of words are very frequently used to express one idea. One word of the couplet is used by the Shan in familiar conversation, and the other word is generally confined to books, while the book word is the one employed by the Laos in daily intercourse: e. g. coc to ngām is a couplet used in books to signify good. & lī, however, is always used by the Shans in common conversation, while  $\mathring{\mathbf{c}}$   $ng\tilde{a}m$  is the common word employed by the Laos. Another class of words is distinguished by mere tonal differences. Still another class shows a phonetic change of the initial consonant, e. g. b among the Laos for m among the Shans, as bang, light, not heavy, for mang ( $\omega \mathcal{E}$ ); or f for hp, as fai for hpai (6) fire. The Siamese in some cases introduce a compound consonant where the Shans use a simple one, e. g. kr for k, as  $kr\tilde{a}ng$ , the middle, for  $k\tilde{a}ng$  ( $\mathfrak{SE}$ ), or pl for p, as plek, to differ, for pek. The Tai Man exhibits

less marked dialectic differences from the Shan than the Siamese and Laos do. They employ f frequently in place of hp, and have words not found among the other divisions of the Tai family. The members of this family on the borders of Assam also have their distinctions of language. In a small "Catechism" published in their language by Revd. Dr. Brown at Sadiya in 1883, there are not only several words and idioms peculiar to them, but also a class of words in which the initial coloniallonia

The different divisions of the Tai family have alphabets of their own, all of which are derived more or less remotely from the rock-cut Pali of India. The Siamese alphabet bears very little resemblance to the others. "It is", says Revd. Dr. Jones, "evidently a modification, or perhaps a simplification of the Bali character of Camboja." This is true, although according to Bishop Pallegoix,\* legendary Siamese history affirms, that a certain king introduced the use of letters; and Bastian reports "a stone inscription" from Ayuthia, the ancient capital of Siam, which ascribes the invention of the Siamese alphabet to the action of a former

<sup>\* &</sup>quot;Phra: Ruàng cum magno Sinensium comitatu reversus characteres linguæ Thǎi instituit," etc. Gram. Ling. Thǎi, Cap. 26, pag. 159.

king in the following words: "In former times there was no written character of the Thai, when the era dated 1205, in the year of the horse, the father-benefactor, Ram Kham Heng, having consulted with the learned teachers, established the letters of the alphabet for the Thai, which have existed from the time when the king arranged them for use."\* The Lau alphabet is drawn from the same source as the Siamese, but with very much less change. The Laos alphabet is derived from the Talaing or Mon but it has been considerably modified. The Burmese Shans obtained their alphabet from the Burmese, one half of their letters being identical in form with the Burmese letters. Like the Burmese characters they are circular. One native tradition affirms, that, after the establishment of Buddhism in the Shan country, a Shan priest came down to Burma, learned Pali and Burmese, devised the present alphabet and translated some of the sacred books into Shan. Even the names of some of the characters used in writing were adopted without translation. The letters of the Tai Man alphabet are essentially the same as those of the Burmese Shans with two additional characters, f and ch, but they are diamond-shaped instead of circular, a thing which the Tai Man attribute to Chinese influence. Thus where the Burmese Shan would write  $\infty$  ht, the Tai Mau would write >>>. Though this principle affects the form of every letter of the alphabet and the vowel accidents, a skillful Burmese Shan reader is able,

with attention, to read a Tai Mau book. The Khamti and Ahom alphabets for the most part resemble the Shan. Several of the letters have a considerable modification of form, but do not lose their family likeness. One peculiarity in Khamti writing is the use of a large black dot in the construction of the consonants.

It should be noted that among the Burmese Shans there are unimportant local differences in the use of words in some districts, as  $98 \text{ ng\bar{o}}$  for  $98 \text{ w\bar{o}}$ , an ox, or 858 win for 858 min, to fly. The Shans of Kaing Tung call themselves Khün (\$58), and those of Kaing Hong call themselves Lü (\$8). In these two provinces the results of Laos influence on the language are apparent. A part of the men are familiar with the Shan characters and use them in writing, while an equal number employ a modification of the Laos characters.

Although the Shan language is essentially monosyllabic, it has some dissyllables of its own, besides having absorbed many polysyllabic words of Burmese and Pali origin. Under the influence of many years of subjugation to Burma, Burmese words have been introduced and domesticated. The reception by the Shans of their religious books from the Burmese has been also an abundant source of addition of both Burmese and Pali words. Indeed their religious language is a mosaic of Shan, Burmese, and Pali. E. g. the following is a common formula of adoration:

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<sup>\*</sup> Article by Bastian in Journal of A. S. Bengal, Part I. No. 1, 1865.

precious. (I) pay homage and worship." Here အော် အုသ(ဩကာသ),ရတ်တာော့((ရတနာ))ဝှာဆီတာ((ဝန္မနာ) are of Pali derivation; သီခုစ် is the Burmese ရှိစိုးသည်. The remaining words are Shan.

A very few of the Shan books are written in the common language of life, and are called &Scoos, i. e. books in the colloquial style. The greater portion are written in a style more or less metrical, and are called &Scoos, i. e. books in the preaching style. In these the words are arranged to produce a smooth, melodious sound to the ears of the hearer. To effect this object, many words are used which are not employed in daily life and are called &S and & flowers and leaves. To such an extent is the insertion of these words sometimes carried, that an ordinary listener fails to understand fully what is read. From this fact, a beginner in the study of the language can receive but little benefit in trying to read the native books, if he only desires a knowledge of the colloquial language.

The Shan language is written from left to right like the English, but differs in this respect, that it allows no separation between the words.

# GRAMMAR.

#### CHAPTER I.

#### OF THE ALPHABET.

1. The Shan Alphabet consists of ten vowels and nineteen consonants.

#### Vowels.

2. The names and powers of the vowels are as follows:—

Power when standing alone.

Powers when followed by a final consonant.

na short, as a inquota.

c. s. a, a rather obtuse sound.\*

o. s. ā, a broad sound, as a in lard.

றை a long, as a in father.

3 i short.

c. s. i, as i in the French, élite.

m.s. i short, as i in lip; or i, as ay in lay.

o. s. e short, as e in met.

<sup>\*</sup> An explanation of c. s., m. s., and o. s. will be found in the chapter on Tones.

கி i long, as i in police. ஒ u short, as oo in good.

c. s. û, as oo in loots
o. s. ō, as o in pope.

Exceptions: When followed by S, the c. s. vowel sound is modified to ui or wi, and the o. s. vowel sound to ue or we as ρS c. s. k-wi and ρS, o. s. k-we. The semi-vowel tone which appears in this combination, may be indicated by a hyphen, as φS t-we, to looks

i long, as oo in too.

So c. e. e. as ay in may.

o. s. è. as in the French
fève. or e in the Enge

feve, or e in the English eh!

o. s. ai, as ai in aisle.
o. s. a'i, the same sound
with a broader pronunciation.

emp aw short, as o in often.

3. The three vowel sounds of and the second vowel sound of ap in a closed syllable and the two vowel sounds of cas, when combined with a consonant,

are often preceded by a semi-vowel tone, nearly equal to short y. Thus  $\mathfrak{S}$ , 2c, to be small in quantity, is pronounced k-e instead of ke. In  $\mathfrak{S}$ , 30, mother, the semi-vowel tone is much less distinct. The presence or absence of this semi-vowel tone in any case must be learned from a native, for there is no recognition of it in the written form of words.

4. Besides the vowels, there are five diphthongs and one triphthong. Their names and powers are as follows:—

c, s. au, as ow in how.o. s. a'u, the same sound with a broader pronunctiation.

88 c. s. i-û.

m. s. i-ō, as io in punctilio.

o. s. i-au.

ρδ ō long, as o in hope.

AS c. s. ü, as in the German, Glück. o. s. ö, as in the German, Löwe.

There is nothing in English corresponding to these two sounds.

ρ<sup>9</sup> oi, as oi in voice.

aeu or aŭ, nearly like u in lull.

# VOWEL SYMBOLS.

5. The vowels when combined with consonants are represented by symbols.

6. The vowel so is inherent in every consonant, and therefore has no distinctive symbol.

SHAN GRAMMAR.

7. The following table exhibits the form of the vowel symbols and their positions with reference to a consonant,-

		The state of the s			
Vowel.	Symbo	Name of Symbol.	Meaning. *	Position,	
m M	10	3118 318	put down	after.	
sol la	ବ	တင်ခတ်ညှတိ	place upon	above.	4
so	1	တိုတ်သိလ်း၊	31	above.	7
gen J	20	တိုတ်သွင်သိလ်	one line drawn	below.	1.3
ens	I	သဝေ်ထုဝ်-သတ်	two lines drawn	below.	$\Diamond$
1999	9	స్కెప్రిక్		before, above.	
ശൈ	6-1	ဘၔၟေထ်ဥ-ခ် <sup>ျား</sup>		above.	
ഞി	e-1	330822 2200 2200 S	placed in a raised	before, after.	EA VA
300	8	သဝေ်ထုဝ်-ချ႑းသတ် ဝသတ်	position	before, after.	di u
380		တင်ဝသတ်		after.	OUN
399		တိုတ်ဝသတ်		above, after.	1 7.3
389		0 0	suspended, placed in a	below, after.	or
eg?     Ge	9	P, v, 28 %	raised position	above, below, after.	Ç.
િકુ		383a	*/	below, above. above, below.	ori Sala

# Consonants.

The names and powers of the consonants are as follows: -

k, as in kept. 5 k aspirated. kha as the final ng in gang. No reprenga sentative in English. s. In a few districts it is pro- $\infty$ sa nounced ch. s aspirated.  $\Im$ hsa nya ny. t. ta 00t aspirated. hta  $\infty$ n, as in name. na 30 p. pa p aspirated. hpa 8 m, as in man. ma y, as in yard. 00 ya r, as in ray. l, as in lap. la 00 w, as in want, but somewhat inclining to v. s, aspirated. hsa h, as in harp. a, as in amend.

9. The seventeenth letter  $\infty$  is identical in form and sound with the fifth, though Shan custom always inserts it in the alphabet. Perhaps it once had a distinct sound of its own. It is possible that it has been retained in the Shan alphabet on account of a custom connected with the naming of children which the Shans

<sup>\*</sup> Part of the names are Burmese written in Shan characters and have lost their original signification,

doubtless adopted from the Burmese. According to this custom, the letters of the alphabet are distributed among the days of the week. The name of a child born on any one day must begin with one of the letters assigned to that day. This second  $\infty$ , has, takes the place of the Burman  $\infty$ , tha, in the distribution of the letters among the days of the week which would otherwise be incomplete.

10. There is no character to represent the sound b, though in the colloquial it is frequently used in words written with an initial  $\omega$ , e. g.  $b\bar{a}ng$  for  $\omega \delta$ ,  $m\bar{a}ng$ ; bau for  $\omega \delta$  mau. There are also no representatives of d, f, g, or j, in the language. Words beginning with  $\eta$  are often pronounced and written as if they began with  $\omega$ , many Shans finding it impossible to articulate the consonant  $\eta$ .

11. The consonants may be classified as follow:-

1st. Gutturals soc.

2nd. Palatals  $\infty \infty \varphi$ .

3rd. Dentals on on one.

4th. Labials 0 & 0.

5th. Liquids woo.

6th. Aspirates 9 so.

12.  $\infty$  and  $\infty$  might be classed as dental sibilants. As is a consonant when it is the base to which vowels are attached. Otherwise it is a vowel,

#### COMPOUND CONSONANTS.

13. Compound consonants are formed by uniting  $\omega$ , q and o, with other simple consonants, and are represented by symbols as follows:—

-	Letter	Symbol.	Name of Symbol*	Combined with	Power
-	(X)	1 3	ω8ε ya-ping.	.00	kya.
	$\omega$	Ŋ	oc ya-ping.	"र्य	
	ବ୍	U	ယရိုလ် ya-rit.	3	kra.
	0	۵	L' hwai, suspended.	8	kaw.
	0	C	උපිරි kwak-tŭl, an un- der curve.	S	kwa.
$\omega$	and o	له	ω8ε <sub>K</sub> , ya-ping-hwai.	କ୍ଷା	kyaw.

# CHAPTER II.

#### CONSTRUCTION OF SYLLABLES,

14. In the construction of syllables, consonants may be divided into three classes, viz: Simple Initial Consonants, Compound Initial Consonants, and Final Consonants.

<sup>\*</sup> The names from the Burmese have lost their original signification.

Combination of Simple Initial Consonants and Vowels.

15- The Simple Initial Consonants are those embraced in the table of consonants.

16. This class of consonants combines with the vowels according to the following table:—

Vowels.	Symbol.	Combined with	Power.
ોજ	10	ρĺ	kā.
sg.	0	Я	ki.
જિ	බ	B	kī.
sop	L	P	ku.
m	1L	Ą	kû.
ဖော်	ေ	6.8	ke or kè.
1998	9	S	kai or ka'i
ഭക്കി	6-1	വേ	kaw.
ഞെ	6-9	တေင်္ဂ	kaw.
3000	8	၁ဝ၆	kau or ka'u
B80	8°	38.	kĭ-û, kĭ-o, kĭ-au
3ga	8	gs.	kō.
380	1	<b>.</b> \$8	kü or kö.
96° 96°	9	<del>ა</del> გგ გგ გ	koi.
જિ	000	Ę	keau or aü

17. In like manner we have ବା ଷ ଷ ବ କ କରି ବଂ ବୋ ବୋ ବରି ବରି ବରି ବୁଛି ବୁଂ ବିଲ ଦା ଥିଛି ଦ୍ୱୁ କରି ଦଂ ଦୋ ଦେବି ରଚି ଅଧି କ୍ରିଷ୍ଟି ବୁଂ ହି etc. Combination of Compound Initial Consonants and Vowels.

- 18. The Compound Initial Consonants are those embraced in the table of compound consonants.
- - 20. ωβοδ combines with sol only: e. g. [A], krã.
- 21. L' combines with man and m' only; e. g. 21, kwa and 2. kwai.
- 22. So combines with maj and mo only; e. g. 21, kwa, and 2, kwai.
- 23.  $\omega$ 8 $\xi_{\Lambda}$ ? does not combine with any vowel, and occurs only in syllables closed by a final consonant. It is found only in a few words of Burmese origin, as  $\Delta \xi$ , kyawng, a kyoung,  $\Delta \xi$ , khawt, to save.

# FINAL CONSONANTS.

- 24. A final consonant is one which, having been deprived of its inherent vowel 33, stands at the end of a syllable. The sign (°) hsat, indicates that the consonant has lost its inherent vowel sound, and is final. This sign is placed over the consonant; e. g. S, E.

26. Final consonants modify the sound of the preceding vowels. There is great poverty in the representation of the quantity of vowels in closed syllables. The same vowel sign is used to express two or three different powers of one vowel. The following table represents the modifications of vowels which take place in all possible forms of closed syllables. Some of these closed syllables have two series of tones and others have three series of tones, which will be explained in the chapter on Tones.

ss kak, kāk.  ss kīk, kēk, kek.  ss kûk, kōk.  ss kauk.  ss kük, kök.	se kang, kāng.  Se kīng, kēng, keng.  Ae kûng, kōng.  Se kaung.  Se küng, köng.
8c8 kīt. kit.	8φ kin, ken. φφ kwī, kwe.
ာတ် kat, kāt.	AS kwī. so kan, kān:
Bတ် kīt, kit, ket. ကုတ် kût, kōt. ကုတ် kaut∙	მან kīn, kin. ტან kûn, kōn. გან kaun.
βοδ küt, kõt.	826 kün, kön.

Sa	kap, kāp.	ခဲ့လ	kam, kām.
ટ્રિક	kip, kip, kep.		kīm, kim, kem.
99	kûp, k <del>o</del> p.	ကုဒ်	kûm, kōm.
Same.	kaup.	શ્રુ	kaum.
श्रु	küp, köp.	,ইঃ	küm, köm.

28 kow, ko'w.

28 kĭ-û, kĭ-ō, kĭ-ow.

28 kō.

88 kü, kö.

- 27. To the final consonants should be added the characters (°) called  $\mathring{\cos}$ , sam, and ( $^{\circ}$ ) called  $\mathring{\cos}$ , sam hsāt.
- 28. (\*) is placed over the consonant with which it is combined, and has the power of a final e; e. g. å, am, or ām; å, kûm, or kōm; å, kaum; å kwam.
- 29. (\*) is placed over the consonant with which it is combined, and has the power of  ${}^{\circ}S$ ; e. g. S,  $k\bar{i}m$ , kim, or kem;  $c\bar{s}$ ,  $s\bar{i}m$ , sim, or sem.
- 30. Note 1st. Though the Shan language is written according to sound, there is some variety among writers in the spelling of some of the forms. This variety however is chiefly confined to the following forms,  $\infty$  or  $\mathring{\beta}$ ,  $\beta$  or  $\mathring{\beta}$ ,  $\gamma$  or  $\mathring{\beta}$ ,  $\gamma$  or  $\mathring{\beta}$ ,  $\gamma$  or  $\mathring{\beta}$ ,  $\gamma$  or  $\gamma$ , and  $\gamma$  or  $\gamma$ . There is no authoritative standard, but usage inclines to the abbreviated forms in the first four cases.

31. Note 2nd. The power of the symbol (c) called 5888, has been shown in connection with the vowels. Its vowel sound occurs in no other combinations. With I this form is most frequently written I, though & is also correct and sometimes used.

SHAN GRAMMAR.

# CHAPTER III.

THE TONES OF THE SHAN LANGUAGE.

- 32. The Shan like all languages abounding in homonyms is a tonal language. Accuracy in speaking it depends upon an exact knowledge of the tones and the power of enunciating them. A single combination may have a variety of distinct meanings, according to the tone of the voice with which it is uttered.
- 33. The precise extent and limitations of the tones can only be learned from the lips of a native teacher, and the learner should follow implicitly each sound as he receives it. A few remarks upon the tones are necessary, for the acquisition of these is one of the most difficult things in learning the language.
- 34. Some combinations admit of only one tone, a short abrupt sound, which is the same as the fifth tone mentioned in § 35. These are o 8 o sol, and all similar combinations made by substituting the other consonants of the alphabet.
- In other combinations, five tones may be readily distinguished, though only three of them are generally given by natives in reciting the Primer.

The first is the natural pitch of the voice with a rising inflection at the end, and may be called the natural tone.

The second is a deep bass tone, and may be called the grave tone.

The third is the straightforward tone, which is uttered with a medium pitch of the voice in the manner indicated by its name.

The fourth is the high tone, which is uttered with a more elevated pitch of the voice than any of the other tones.

The fifth is the emphatic tone, which, in its ntterance, is abruptly broken off, like the Burmese oukmyit (ဘောက်မြစ်).

- 36. Moreover many combinations allow of two series of these tones.
- Ist. Those which are called φδωδ, tûp hsop, are issued with the lips partially closed. This series may be called the closed series.
- 2nd. Those which may be called sojos, ā hsop, are issued with the lips wide open. This series may be called the open series.
- 37. Those combinations which admit of only one series of tones belong to the တုတ်သုပ် class, and are such as it would be difficult to pronounce with the lips wide open. These combinations are of By as for As చెల్ల చేశ్ర చేశ్ర చేశ్ర చేశి చేశి చేశి
- 38. Those combinations which allow both series of these tones are, show and and and and are the second are the second and are the second are the

నిర్ స్ట్రాన్ స్ట్రాన్ స్ట్రాన్ స్ట్రాన్ న్లు నీర్ స్ట్రాన్ స్టాన్ స్ట్రాన్ స్ట్స్ స్ట్రాన్ స్ట్రాన్ స్ట్రాన్ స్ట్రాన్ స్ట్రాన్ స్ట్రాన్ స్ట్స్ స్ట్రాన్ స్

- 39. One combination in which closed syllables are formed with the yowel on has three series of tones. As native scholars only recognize the  $\gamma\delta \sim \delta$  and  $\beta \sim 1 \sim \delta$  series, for the sake of convenience. I have named the third series, the mediate series since its vowel sound occupies a middle position between the vowels of the closed and open series. Although this third series is not recognized as a distinct series by native scholars, it is of great importance that it should be noted by foreigners who study the language and wish to speak it correctly.
- 41. The tones in this Grammar are indicated by English numerals in the order in which the tones are described in § 35. The series of tones are indicated by c. s. for closed series, m. s. for mediate series, and o. s. for open series.
- 42. In only a few combinations does every tone have a meaning. The following table illustrates this, and also gives some idea of the relation of the tones, according to the order given in § 35.

1st. A combination in which every tone has a meaning, as  $\mathfrak{S}$ , vid § 38.

(a) တုပ် သုပ် class.

4 ωδ to be rendered indifferent to evil results by a spirit. 5 ωδ an owl.

1 m8 I.

3 so nine also to tie

2 so to be old,

(b) အား သုပ် class.

4 so common balsam plant.

5 58 a kind of mill.

1 so the butea tree.

3 58 the leg from the knee to the ancle.

2 p8 to complain of, or regret the loss of a person.

2nd. A combination in which only a part of the tones have a meaning, as o>.

(a) တုပ် သုပ် class.

4 028 a day.

5 pa8-

1 028 \_\_\_\_

3 00 a kind of coarse cloth.

2 008-

(b) my so class.

4 or to endeavor to form a party for mutual assistance in work.

5 028 ----

1 028 to be sweet, also, kempferia.

3 028 a village.

2 098 a shallow bowl, also, to scatter or sow seed.

high tone, တုတ်သုပ် class, a Shan.

3rd: Example of §37.

4 Il we two.

5 g a precipice.

1 51 to seek.

3 fl fives
2 fl a shower, also, to
warm with the breath.

43. The Siamese has five tones and the Laos six tones which are accurately indicated in their systems of writing. In the Shan there is a remarkable absence of tonal signs in the writing of the language. With the exception of (8) called 6, which is sometimes used to indicate the high tone, there are no signs to guide the reader. The following sentences are sometimes employed by Shans to familiarize a pupil with the absence of tonal signs, and furnish a good exercise for practice in this respect.

SHAN GRAMMAR.

က်တိုမႏိုင္ပါ။ တိုခုေရးခ်ီးခ်ီးဂါ။ ပုိလုိခုိ႔ႏိုလ္ပါ။ ပုံခုိလ္ပ်ံတိုခုေ လုိင္ငါ။

တ<sup>9</sup> grave tone တုပ်သုပ် class, a hen.

oo' " to move lengthivise.

w emphatic" " a tree.

g high " an eugenia tree.

ໜ່າ natural " ກາງວຸດ " any thing long as a line, (here applied to the pendent branches.)

Translation: The hen moves along (a branch of) the long (branched) engenia tree.

Mone. အာသုပ် to sell. natural " တုပ်သုပ် grave " an egg. a hen. Translation: A Monè Shan sells hen's eggs. tone တုပ်သုပ် class, to go. natural to obtain. oo' straightforward " an egg. 39 grave a hen. to be variegated. co high က႑သုပ် speckled. (He) goes (and) obtains the eggs of a Translation: speckled hen. tone, φδωδ class, to go. o' natural 39 66 အာ သပ် " to sell. " a side. 69 grave " a Shan. တုပ်သုပ် os high " Monė. . အ႑သုပ် တွပ်သုပ် " to obtain. of straightforward " အ႑သုပ် " to be easy. Translation: (He) goes (and) sells to Mone Shans

## CHAPTER IV.

(and) obtains (money) easily.

# ABBREVIATIONS AND PUNCTUATION.

#### Abbreviations.

44. The following Abbreviations are very common:

2°1 for 2°21.

တျော်ဝ် " တော်ယဝ်.

se,8 .. segse,

မတ်႑ " မတ်တ႑.

ම්රි " **පරි**ෂිෑ.

a) " asp.

In " spos, the vocative affix (always).

45. The doubling of the final sign of the word denotes the repetition of the word; e. g. (°°) in ຜິລິ for ຜິລິຜິລິ; (°°) in ຈຣ for ຈຣ ຈຣ (°°) in ລ°° for ລ°ລ°; and (°°) in ຜິ for ຜິຜິ.

SHAN GRAMMAR.

# PUNCTUATION.

- 46. The mark " called &S, a barrier, denotes the close of a sentence. The double mark " " is often used to separate paragraphs.
- 47. The ends of paragraphs and sections are frequently ornamented by flourishes. In writing titles and names of persons addressed, a flourish is often used.
- 48. The native method of expunging words is to put a dot in each letter, as,  $\mathfrak{S} \mathfrak{S} \mathfrak{S}$ .

# CHAPTER V.

# CLASSIFICATION OF WORDS.

49. Shan words may be etymologically classified as Nouns, Pronouns, Adjectives, Verbs, Adverbs, Prepositions, Conjunctions and Interjections.

#### Nouns.

- 50. Nouns are divided as in other languages into Proper Nouns and Common Nouns.
- 51. Proper nouns are the names of persons, towns, etc. as  $\infty$ 85, 20, 4c, Hsāng Kham;  $\infty$ 951, 40, 3c, Legya. The names of countries, cities, towns, rivers, etc. when properly spoken, always have the word country, city, etc. prefixed, as 880951 (lit. country of Legya).
  - 52. Common nouns may be divided as follows:-
- 1st. Primitives, as 25, 50, a bird; &, 4c, fire; \$8 40, a boat.
- 2nd. Compound nouns. These are formed, by uniting,
- (a) two nouns, as  $82 \xi \xi$ , 1c, 4o, the world;  $\cos \xi \xi$ , 3c, 4o; the master of a house;  $\cos \xi \xi$ , 3c, 5c, a water-jar.
- (b) a noun and a verb, as 75%, 40, 5c, a messenger, servant.
- (c) a verb and a noun, as  $\infty \& SS$  30, 4m, a black-smith.
- (d) a noun, a verb and a noun, as γ288εω, 40, 5m, 5c, a horse-keeper.
- 3rd. Derivative nouns. These are formed by prefixing certain particles to verbal roots, viz:
- (a)  $\infty \mathcal{E}$ , 40, as  $\infty \mathcal{E} \mathcal{B} \mathcal{A} \mathcal{E}$ , 40, 1c, food, in which  $\infty \mathcal{E}$  is prefixed to the verb  $\mathcal{B} \mathcal{A} \mathcal{E}$ , to eat; so also,  $\infty \mathcal{E} \mathcal{G} \mathcal{O} \mathcal{E}$ , 40, 4m, work, from the verb  $\mathcal{G} \mathcal{O} \mathcal{E}$ , to do, to work.

- (b) B, 3c, denoting the place of the action of the verb, as BB, 3c, 1c, place of eating i. e. a table; Back, 3c, 3c, a chair.
- (e) so \$\xi\$, 1c, the relative particle, as so \$\xi\$ o \$\xi\$, 1c, 4c, cold; or what is cold; so \$\xi\$ \xi\$ \$\xi\$ \$
- (d) တ $\xi$ , 40, and အခ $\xi$ , 1c, are used conjointly, as တ $\xi$ အခ $\xi$ 8တ်အခ $\xi$ 8တ်နာခ $\xi$ 8တ်, 40, 1c, 50, 1c, 10, deception.
- 4th. Nouns of foreign derivation. These have been introduced directly from the Burmese and indirectly from the Pali through the Burmese, as 300%, 5c, 3o, life, from the Burmese (300%), and 38%00%, 3c, 2o, nigban, from the Pali through the Burmese.

#### NUMBER.

- 53. Nouns may be either singular or plural. Sometimes nouns are used in a generic sense, and are of the common number, as ρδη ωδο ωδη, the oven have disappeared.
- 54. Sometimes the singular number is expressed by the numeral one 21, 3c, and the auxiliary appropriate to the noun, as ASEO121, one man, i. e. a man. Vide Numeral Auxiliaries.
- 55. The plural may be either general denoting merely the fact that there are several objects, or definite, denoting a particular number of objects before the mind or under the eye.

- 1st. The general plural is formed:
- (a) by the use of లుక్లు, 4c, 1o, as సంశ్రీలుక్లు, men. In native books లుం, 1o, is often used alone, as సంశ్రీలు.
- (b) by affixing the pronoun 58, 1c, they, as 728 58, men.
- (e) by affixing the adjective 36, 5c, many, as γ26 36, men.
  - 2nd. The definite plural is formed,
- (a) by the use of c\xi 8, 40, a company, which is sometimes prefixed to the noun as c\xi 8, 26 (26°), men, but is more generally affixed, as \xi 8000 \xi 0000, men. This particle never stands alone with the noun, but is always followed by 26°, 5c, or 26000, 5c, as the noun is conceived to be near or remote. It is not properly used unless the objects have been already mentioned or are prominent before the eyes or the mind.
- (b) by the use of  $\infty$ , 5c, a company or collection, in the same manner as 86, 40.

#### GENDER.

3

- 56. Many Shan words are of common gender, as φδ, 3c, a child, ∞28, 4o, a grandchild; 21, 3c, a slave.
- 57. The masculine and feminine genders are distinguished,—

1st. by different words, as

cof, 3c, father, cs, 3o, mother.

&δ, 1c, husband & 4c, wife.

Q, 2c, grandfather, 26° 40, grandmother.

ωδ, 3c, lord, 26ε, 40, lady.

2nd. by affixes.  $\infty$ , 40, and  $\infty$ 8, 4c, are used to distinguish gender of the human species, while  $\infty$ , 3c, and  $\infty$ 8, 30, are used to distinguish that of the brutes, as

ထုံက', 3c, 4o, a male, ထုံထင်း, 3c, 4c, a female. လည်တ', 3c, 4o, a son, လည်ထင်း, 3c, 4c, a daughter. မျပော်, 1c, 3c, a dog, မျော်, 1c, 3o, a bitch. \* က'ထုံ, 2c, 3c, a cock, တ'ဆ်, 2c, 3o, a hen.

3rd. Some nouns appear to be feminine because they have  $c\delta$ , 30, prefixed, as  $c\delta \delta \delta$ , the thumb;  $c\delta \delta \delta \delta$ , the great toe.

#### CASE.

58. Shan nouns have no declension by which different cases may be distinguished. Certain particles are used to indicate the relations of case, but there is no change of the noun itself by inflection. Most of these particles are frequently omitted in colloquial use.

59. The following paradigm may aid the student in apprehending the use of these particles:—

Case.	Particles.	Singula	ır.	Plural.
Nom.	ခ° or ခခေန် ငစ်, and ဇို8		66	ကုခြေတင်လ', men. ကုခြေတင်လ'ခင်', '' ကုခြေတင်လ'လို, '' ကုခြေတင်လ'လိုင်, ''
Gen.	none	— <sub>1</sub> 98,	of man.	— ဂုခင်တင်လ <sup>9</sup> , of men
		ુદ્યું કૃષ્ણ ,	66	တီကုခန်တင်လ <sup>9</sup> , to men ၎င်ကုခန်တင်လ <sup>9</sup> , " " ကုခန်တင်လ <sup>9</sup> , " "
Acc.	-	<i>ဂုခ</i> န်, ဂုခန် ဇို <i>E</i> ,		ကုခြေတင်လာ', men. ကုခြေတင်လာ'လိုင်, ''
Abl.	<b>ာ</b> ုတ်,	ကျတီကုૠ်,	from man.	ကျ <b>တီကုခ</b> ်တင်လ <sup>9</sup> , from men.
Voc.		သောပြလျှာ က က		သေ်သ႑တီဟုခင်တင်လ' '' ဟုခင်တင်လ'်ပျိ။ <i>men</i> :

#### REMARKS ON PARADIGM.

60. The nominative case is often used without any distinctive particle, as ඉවිහරින් නෝ, man dies. න් 5c, for near objects and නවේ. 5c, for remote objects are much used as nominative affixes both in the colloquial and written language, and have a slight definitive power, as තුන්නෙන්නීම්නෝ, the teacher speaks good

words. & (E, 1e, has a distinctive power and brings the noun into prominent notice, as ຈາຣີເຊີຣິດຜື້ ເສວິດ ໄຮ cobe ໄກ man ( or cs for man, he ) ought to obey the divine law.

- လံ, 4c, is more strongly distinctive and also generally more or less adversative, as တင်းမှတ်မင်းလံ၊အဲလီဥ'။ တင်းမှတ်သင်းလံလော်ကို, his work is not good; my work is good. Both ဇုန် and လံ are also frequently equivalent to as to, in regard to, concerning, a verb being understood, asထွင်းခုိလံ, 3c, 5c, 4c, as to the fact, reason, (it is thus).
- 61. The genitive or possessive case has no distinctive sign, and is formed by placing the noun denoting possession after the noun denoting the thing possessed: as effects, a prince's palace; & Sesies, that man's book; & Sogges, a door of a house.
- 62. 8, 3c, a place, is the proper particle to use with the dative or indirect object, as υπεξεδοθωπως, give money to him. 3ε, 4c, a portion, share, which has primarily a distributive sense, is also used, but in a much more restricted manner, for it is confined to cases where the idea of subsequent right of possession by the indirect object is more or less involved, as cosωποιοδωσος εξεωρεωπως, the prince gave a pony to that person. Frequently no particle is used, as ξεωξωπωπως, give him this book.
- 63. The accusative or objective case is commonly used without any distinctive particle, and its natural place is after the verb which governs it, as ωδρέω | εφ,

bring water; లంక్ సినికింద్రాని అంక్ లా, give him this book. The particles & to and & to indicate the accusative case in the same manner and with the same distinctions as with the nominative, as సంక్షాన్స్టర్లో అంక్ సినికి ప్రామాన్ కార్యంలో అంక్ సినికి ప్రామాన్ అంక్ సినికి ప్రామాన్ అంక్ సినికి ప్రామాన్ అంక్ ప్రామాన్ని ప్రామాని ప్రామాన్ని ప

- 64. The ablative relation is indicated by sign, 3c, 3c, or sign, 3c, 4c, when the context gives it the sense of from, away from, as so signs signs by self of from his house. con 1c, a particle denoting separation from, is also used, as coscops signs signs the prince has come out of the city.
- - 66. The vocative case may be expressed by the

simple noun, as 3 % ξ, brother! or by affixing the vocative sign η, 40, as γ λος ω, ωδος η, men!.

#### CHAPTER VI.

#### PRONOUNS.

67. Pronouns have no inflectional changes of form to indicate gender or case. The relations of case are expressed in the same manner as those of nouns.

#### PERSONAL PRONOUNS.

#### FIRST PERSON.

- 68.  $\rho$  58.  $\rho$  68.  $\rho$  79.  $\rho$  79.
- $\mathfrak{S}$ , 1c, is used by a superior in addressing an inferior. It is also used by equals in familiar conversation.
- ລ8 ລາ, 1c, 3c, is used by equals in polite conversation; by inferiors addressing their superiors; and by superiors in addressing their inferiors politely.
- og, 1c, and og >1, 1c, 3c, are used respectively like δ, 1c, and δ>1, 1c, 3c, but prevail among the more northern parts of the Burman Shan principalities.
- 3c, 4c, servant of our lord, are used in addressing superiors.
- 98828ລາ, 4c, 1m, 3c, is used in the same way as ລາວຽຽຣ in addressing princes.

78, 4c, is used by superiors in addressing inferiors, and by equals in familiar conversation.

98 βεί, 4c, 3c, is used by inferiors in addressing superiors, and by equals in polite conversation.

#### SECOND PERSON.

69. ξ, 4e, ∞δ, 3e, and ∞δηδ, 3e, 4e, signify thou. γ, 1e, and γωδ, 1e, 3e, ye or you.

§, 4c, is used by a superior in addressing an inferior, or by equals in familiar conversation.

co8, 3e, lord, and co898, 3e, 4e, our lord (like the English "my lord"), are used by inferiors in addressing superiors, and by equals in polite conversation or when they have a desire to conciliate. They are always used in addressing deity, priests, and rulers.

§coδ, 4e, 3e, is used among the Northern Shans.

φ, 1c, is used in addressing equals or inferiors.

αροδ, 1c, 3c, is always used by inferiors in addressing superiors.

Note. The plural form  $\mathfrak{P}$ , 1c, is frequently used in politely addressing a single person.

#### THIRD PERSON.

- 70.  $\omega \approx 8$ , 4c, signifies he, she, or it.  $\omega \approx 8 \approx 8$ , 4c, 3c, is honorific, and is used for males or females of rank.
- ⇒8, 1c, they is used without respect of rank, though ⇒8co8, 1c, 3c, is frequently employed in speaking of persons of rank.
- 71. Note. σεω, 4c, 1o, and εξε (ες), 4o, 5c, plural signs attached to nouns may be joined to the

plural pronouns, as ηδηγαθδ (96), we; ηκθδ (96), you; ηδονδω, they.

#### Possessive Pronouns.

72- The possessive pronouns are formed by affixing the personal pronouns to the nouns without any change of form, as ຊີລະ ລຽວໄ, 40, 1c, 3c, my house.

#### REFLEXIVE PRONOUNS.

73. The reflexive pronouns φδωδ, 1c, 2c, and φδ κοδωδ. 1c, 3c, 2c, one's self, may be of masculine or feminine gender, and of either person, as ωδως' φδωδ ωδωάβως, I myself ought not to do it; γωβωδωδωδως, love others as yourself.

တုပ်, 1c, with a personal pronoun appended is used in a reflexive sense, as တုပ်ခပ်ခန်န်နော် ှော်, they themselves give money.

 $\mathfrak{S}$ , 2c, and  $\mathfrak{S}\mathfrak{S}$ , 3c, 2c, one's self, may be of either masculine or feminine gender, and are confined to the second and third persons.  $\mathfrak{S}$ , 2c, is found only in books written in a metrical form.  $\mathfrak{S}\mathfrak{S}\mathfrak{S}$ , 3c. 2c. is more respectful than  $\mathfrak{S}\mathfrak{S}\mathfrak{S}$ , 1c, 2c.

# RELATIVE PRONOUN.

74. The only word which supplies the place of a relative pronoun is \$25, 1c, which may be rendered who, which, or what, according to the connection.

This is affixed to its antecedents, as proposed of 85 25, 40, 1c, 30, 3c, 5c, the man who writes the book.

#### INTERROGATIVE PRONOUNS.

- 75. These are the following:—
- \$, 1e, and \$\psi\_0\$, 3e, 1e, who? or whom?
- S, 1e, and mass, 1e, 1e, which? and what?
- ωξ, 1e, ρηωξ, 3e, 1e, and βωξ, 3e, 1e, what?

#### CHAPTER VII.

#### Adjectives.

76. Shan adjectives are of four kinds, Simple, Verbal, Pronominal, and Numeral.

#### SIMPLE ADJECTIVES.

77. Simple adjectives are those which are underived from any other part of speech, as &8, 1m, single, 38 &88, 40, 1m, a single house; 28, 5c, yonder, 38228, 40, 5c, yonder boat.

To this class belong adjectives derived from the Pali language.

This class is not susceptible of comparison.

# VERBAL ADJECTIVES.

78. Verbal adjectives are those which, while denoting some quality of a noun have the verb to be inherent in them, as \$\mathbb{Q}S\$, 20, white, or, to be white; \$\mathbb{G}\$, 1c, good, or, to be good.

They may be joined directly to the noun, as 980, 40, 1c, a good man; or, they may have 32, 1c, prefixed, as 980, a good man. The latter should be regarded as a relative clause.

# COMPARISON OF ADJECTIVES.

79. Comparison is not made by any changes in the form of the adjective itself, but by other words.

80. An imperfect degree of comparison is expressed by reduplicating the adjective and prefixing  $\mathring{\mathfrak{f}}$ , 50, rather, as  $\mathring{\mathfrak{f}}$ 000, rather good;  $\mathring{\mathfrak{f}}$ 282, about the same.

- 81. The comparative degree is expressed by the use of the particle cS, 1c, as  $g \approx c \approx c \approx g$ , this house is better than that house. The particles ss, 40, and ss, 3m, are used to intensify the comparison as  $ss \approx ss \approx ss \approx ss$ , this ink is much blacker—(i. e. than some other).
- 83. Sometimes, in emphatic language, the particles for expressing the comparative degree are combined with those of the superlative degree, as 6889600

# PRONOMINAL ADJECTIVES.

84. Pronominal adjectives may be divided into the following classes:—

1st. Demonstrative, 26°, 5c, and sore of, 1c, 5c, this, as present, or presented, this man.

ခုခေန်, 5c, or အခန်ခခေန်, 1c, 5c, that, as ရှိုစ်ခခေန်, or ရှိစ်အခန်ခခေန်,  $that\ boat$ .

2nd. Distributive,  $\gamma$ , 3c, every, as  $\gamma_{\beta} \approx 6$ , every house;  $\gamma_{\beta} \approx 6$ , every thing.

ယို်းအံဂျ, 1e, 2e, 3e, ထူလိုအံဂျ, 3e, 1e, 2e, 3e, ထူလို သေအံဂျ, 3e, 1e, 1e, 2e, 3e, whosoever.

အာန်လိုအံဝ႑, 1e, 1e, 2e, 3e, အခင်လိုသေ်အံဝ႑, 1e, 1e, 1e, 2e, 3e, whichever or whatever.

ာ ျသင်သော်ကံဝ ု, 3c, 1e, 1e, 2e, 3c, whatever. ယေါ, 3c, each , as ယော် သေ ု, 3c, 5c, ငော် သော ုသေ ု, 3c, 5c, 5c, or ယော် သေုယ်ောျ, 3c, 5c, 3c, 5c, each person.

geographics, 4c, 1c, 4c, 4c, (a dative form) to each, separately, individually.

3rd. Reciprocal, espectated 5e, 3e, 3e, 5e, 3e, one another.

4th. Indefinite, cS, 1c, in combination, any, as cScolorship, 1c, 5c, 1c, 4o, any one; cScolorship cScolorship, 1c, 5o, 1c, 1o, anything.

တင်, 20, other, as တင်တီ, 20, 3c, another place; တင်ဂေး, 20, 5c, another person; တင်မြင်, 20, 40, another country; ဘု $\epsilon$ တင်ဂေး, 40, 20, 5c, another man.

\$28, 30, others.

91, 4c, both, we two, used only in the first person. 2ε 21, 1c, 1c, both, used in speaking of two persons. 2ε 3ε, 1c, 1o, both, used in speaking to two persons. တင်သွင်တေး, 4c, 1c, 5c, both (used of persons), and တင်သွင်အားန်, 4c, 1c, 1c both (used of things). ကိုလွ်င်, some.

တင်းဆီင်, 4c, 3m, တင်းထုပ်, 4c, 1o,  $\mathfrak{I}_{0}$ , 3c,  $\mathfrak{I}_{0}$  3c, 4c, 4c, all. တင်, 4c, placed before a noun denotes the whole of it, as တင်းရှိခြင်, 4c 4o, the whole house; တင်း8 $\mathfrak{E}$ , 4c, 4m, the whole city.

5th. Correlative, 2c, 2c, and 88, 50, in composition, such.

2c, 1c, such, of this sort.

ခင်ခဲ့ခေန်, 2e, 1e, ဇုံစိခဲ့ခေန်, 5o, 1e, ဇုံစိခဲ့နေခဲ့ခန်, 5o, 2e, 1e, such, of that sort.

လို၆၁၈၆, 50, 2c, ထို၆၁၈၆အ၁၆, 50, 2c, 1c, such as, se၆ $\Re$ 6, 2c, 1c, ထို၆ $\Re$ 8, 50, 1c, ထို၆၁၈၆ $\Re$ 8, 50, 2c, 1c, of what sort?

ခင်္ဂေ, 1e, 1e, လ<sup>9</sup> (အခန်), 1o, 1e, how many? ထခန်ခင<sup>9</sup>, 3e, 5e, so much.

osso, 3c, 1c, how much?

olf 8 3c, 1c, how great?

#### NUMERAL ADJECTIVES .

#### CARDINALS.

85. The digits are written as in Burmese, ၁၂၃ ๆ ๆ ၆ ๆ ด ၉ ๐แ

1	C	28e or 87,	3c.	one.
2		သွင်	1e,	two.
3	P	သိ	10,	three.
4		38	2c,	four.
5		51	3c,	five.
6		9.S	40,	six.
7		6808	4m,	seven.
8	O.	8නි	20,	eight.
9	P	3a	3e,	nine.
10	00	280°1	4c, 3c,	ten.
11	20	නු දැන්න ද	4c, 4m,	eleven.
12	( د	$3$ gc $\delta$ 8c	4c, 1c,	twelve.
13	၁၃	သိပ်သိ	4c, 1o,	thirteen.
14	29	SC V SC	4c, 2c,	fourteen.
20	٥ ر	သဝိႏ႑	40, 3c,	twenty.
21	ر ر	သဝိက္ဓိတ်	40, 4m,	twenty-one,
22	JJ	သ႘ႝသွင်	40, 1c,	twenty-two.
30	20	పుంకర్	10, 4c,	thirty.
40	90	නිනිර	2c, 4c,	forty.
50	90	91088	3c, 4c,	fifty.
60	Go	<sub>N</sub> S086	40, 4c,	sixty.
70	૧૦	800086	4m, 4c,	seventy.
80	00	805088	20, 4e,	eighty.
90	၉ဝ	28c3a	3c, 4c,	ninety.
100	000	ပSးု	20, 3e,	one hundred.
101	202	080% శ్రీక	20, 10, 3c,	one hundred and one,
200	)00	వ్యరిలన	1c, 2o,	two hundred.
1000	2000		1m, 3c,	one thousand.

1001	2000	386,038	Im	, 10, 3c	one thousand
2000	J 000	3838	ic,	lm.	' and one. two thousand.
10000	00000	ફેસ્ટિંા	2c,	Зе,	ten thousand.
200€0	J0000	ઝુદ્ધિક્ક	le,	2c,	twenty thou-
100000	000000	သိလိုး	10,	3e,	one hundred thousand.
200000	100000	သွင်သိရ	1e,	10,	tree hundred thousand.
1000000	0000000		50,	3c,	one million.
2000000	J000000	380038	le,	50,	troo millions.
10000000	00000000	ကုတ်တော်ချ	Зс,	2c, 3c,	ten millions.
20000000	10000000	သွင်ဂုၵ်တေ	1c,	3c, 2c,	twenty millions.
		Ordinals.			

86. Ordinal numerals of Pali origin are in common use. Ordinals are also made by prefixing φεξωξε, 30, 1c, to arrive at, to the cardinal numerals.

Pali.		Shan.	English.
voe,	5c,5c,5c,	φεδαβε <u>−</u> 81,	30,1e,3c, first.
තුනියා,	5e,5e,5e,	ထုခြေနည်နှင့်	30,1e,1e, second.
തമിധ,	5c,5c,5c,	ထုခရ်ထိုဉ်သို့,	30,1e,10, third.
လတုည်ထ,	5c,5c,5c,	ගුවේහිවේ,	30,1e,2e, fourth.
8႖်ာလမ,	2m,5c,5c,	વ્યક્રિવ્ફેદના,	30,1e,3e, fifth.
യയം,	5c,5c,5c,	વ્યક્વિકિતૃ.ઠે,	30,1c,40, sixth.
သတ်တမႇ	5c,5c,5c,	කුවේදිශ්රා,	30,1e,4m, seventh.
ന്മയം,	5c,5c,5c,	තුවේදීපිරින්,	30,1c,20, eighth.
2600,	5e,5e,5e,	තුවේ දියරිදියල්,	30,1e,3e, ninth.
တသမ,	5e,5e,5e,	තුවෙහිවිනිව්,	30,1c,4c, tenth.
ဗော့လါသဘမ	,2c,2c,5c,5c,5c	08 2803 389	S,30,1c,4c,4m, eleventh.
တ္စ႑တသမႇ	2c,5c,5c,5c	9 $9$ $9$ $9$ $9$ $9$ $9$ $9$ $9$ $9$	30, e,te,le, twelfth.
တ်ေရသမ.	2e,5e,5e,5e	,ထုခန်ထိုင်သိပ်သို့	30,1e,4e,10, thirteenth,

#### NUMERAL AUXILIARIES.

- 87. A numeral is usually united to a particle, either a substantive or verbal root, denoting some rank of being, some form of object or some quality in the noun to which it belongs.
- 88. If only one is denoted, the particle is prefixed to the numeral, as  $\exp \delta s_{\parallel}$ , one pony. In all other cases the particle is affixed to the numeral, as  $\exp \delta s_{\parallel}$   $\sup \delta$ , five oranges. With ten, twenty, one hundred, etc., the particle may be omitted, as  $\exp \delta s_{\parallel}$ , for  $\exp \delta s_{\parallel}$ , twenty oven. In this case the numeral  $s_{\parallel}$ , one, is used to show completeness in a round number.
- 89. The three most important numeral auxiliaries are the following:—

ຣກຸ, 5c, Applied to rational beings, as ຈະຮົວຮິຣກຸ, four men.

φδ, 1c, a body. Applied to animals, as çώφδ, three serpents; φδφδη, one ox.

အားန်, 1c. Applied to inanimate things, as တီခုနင်သိအားန်, three chairs.

90. The following list comprises a large number of numeral auxiliaries in common use, but is not complete:—

သခင်း, 30, a stem. Applied to things with stems, as မုန်မီတီသခင်း, eight lily stems.

BE, 2c, a branch. Applied to the branches or stalks of trees and plants, as &Society stalks of flowers.

split.

SHAN GRAMMAR. R, 3c, a pair. Applied to things in pairs, as 35 828919, five pairs of sandals. 28, 4c, a bunch. Applied to bunches of plantains, as ASSAS, four bunches of plantains. 28, 2c, to gather up Applied to quantities measured with both hands by both hands, as abase a English two curved and united. double handfulls of rice. SS, 40, to be flat. Applied to flat things, as cons 38, six sheets of paper. 79, 20, a coil. Applied to rings, bands, and things of like kind, as posses ηβροβ, six anklets. ခေါ်, 3c, Applied to words, speech, as 251 esf, five words. \$8, 40, a creeper. Applied to creepers, strings of beads, and things of like kind, as မြှော်မြေနှင့် နှစ်နှင့် esta rosaries. 728, 1c, Applied to individual things usually existing in pairs, as as oson 8268, one eye; Soossoos as, three sandals.  $\infty$ 8, 40, an assembly. Applied to companies of men, as ဂုခင်္ဂြာလီဇို၆, three companies of men. SS, 3c, a small Applied to things made of small

pieces, to steps of a ladder, to the

teeth, etc., as ၁၁၆0° ၁၆၁85, a ladder

of nine steps; \$857.88, five teeth.

Applied to anything long, as 728 3 3 m, a string. ရှစ်သစ်သိတ်, twenty hairs; တင်သိုသရာ, four roads. Applied to deities and pagodas, as **ા**, 2c, ထြုံးသိသူ, three gods. Applied to burdens borne on the Sε, 2 m, to carry head, as Possoss, four loads of on the head. firewood ( i. e. that can be carried on the head). Applied to lowland rice-fields, as φε, 30, a field. regen βορε, sia rice-fields. Applied to things long and straight, &8, 10, an extendas opsion of trees. ed line. Applied to highland rice-fields, as 028, 3c. 7°08008, nine mountain rice-fields. Applied to deities, ecclesiastics, 018, 4c, rulers, and religious precepts, as လဝ်မှာမ်သွင်ပုံး, two priests; ခုခင်ရှေ Soluts, five kings. Applied to skeins, as ASSSSS, 38, 2c, a skein. eight skeins of cotton. Applied to boards, as 8 p 28 p, BoS, 20, two boards. Applied to books, articles of cloth-B28, 1c. ing, mats, etc., as သတ်သံထိုခင်း, three mats; &SS & &, four books. Applied to knives, needles, hoes, uS, 30, etc., as as sossos, eight dahs; \$

1168, five needles.

&S, 5c, a company. Applied to men and animals, as 989848, six herds of oven. 68, 30, Applied to bodies of water, as & η εφεαθορες, seven rivers. §, 1c, a leaf. Applied to leaves, flat dishes, etc., as 028808, eight plates. ωδ, 1c, Applied to buildings, as Pasa ωε, three houses. ∞8, 4e, Applied to guns, as χεωθωδ, four guns. od, 4c, anything Applied to boats, 88080, nine cylindrical. boats. αρS, 3c, Applied to things conceived as round, or cubical, as mountains, fruit, cups, etc., as ్యిపియన్, three mountains; ωδοιοδορδ, nine gua- $\varphi \mathcal{E}$ , 20, a blossom. Applied to things conceived as spread open, or capable of being spread open, as flowers, umbrellas, fans, as & ScoSope, seven flowers; θαχδορδ, two fans.  $\infty S$ ,  $\pm c$ , a spot, place. Applied to apartments in a ricefield, chess-board, etc., as 2678208 QS, twenty apartments of a riceneld. S, 30, Applied to long things, as 208

qSos, six posts.

Applied to bunches of plantains, 8, 1c, as ASS nine bunches of plan-Applied to anything in storeys, 98, 50, as ရှိခင်သိ၅ခင်း, a house with three storeys. Applied to grains, as alesgas as, 40, a head of qε, six ears of corn. grain. Applied to things conceived as 99, 20, round, or cubical, as mountains fruits, eggs, as og sågo, three mountains. Applied to openings, as &Sog 9, 4c, a hole. IIG, five doors. Applied to bundles, as \$83699, egf, 2c, a bundle. four bundles of salt. Applied to branches of plantain 88, 40, a stock or fruit, as ASSSSS, nine branches branch. of plantain fruit.

- 91. Some of these numeral auxiliaries may be used interchangeably, as ထုန်, 3c, ຖຸထု, 2o, as မန်ထွန်သံ ထုန်, or မန်ထွန်သိရှိလို, three oranges.
- 92. Sometimes the noun itself is repeated as a numeral auxiliary, as 887,888, 4m, 4o, 4m, six cities.
- 93. Common nouns employed to qualify a preceding noun are used adjectively, as 25 28, 4c, 1c, a brass eup; 285, 3c. 4c, a golden umbrella.

# CHAPTER VIII.

#### $V_{\rm ERBS}$ .

94. Shan verbs may be either transitive, as 98, 5c, to love,  $\infty$ , 5c, to destroy, or intransitive, as 21, 2c, to go,  $\infty$ . 5c, to be destroyed. Some verbs are used in an active or passive sense, according to the demand of the context, without any change of form.

95. There is no formal conjugation of the verbs; but the accidents of mood and tense are expressed by the use of particles, the form of the verb never undergoing any change.

96. The following paradigm indicates the most common forms of the verb:—

21 2c, go. Indicative, Present Indefinite.

Rich, 2c,2c, is going. " Present Definite.

Alωδ, 2c,5e, has gone.

did go.

Past Indefinite.

 $\begin{cases} 2 \cos \infty & 2e, 5e, 5e, \\ \infty, 21, 3e, 2e, \end{cases}$  has gone. "Past Definite.  $\begin{cases} \cos 2e, 5e, 5e, \\ \cos 2\cos 6, 3e, 2e, 5e, \end{cases}$ 

ວາລາງ, 4c,2c, will go. "Future Indefinite. ວາລາງເພຣິ, 4c,2c,5c, will have gone. "Future Definite.

2100, 2c,5c, go. Imperative.

sofgl, 4e, 2e, if(I) go. Subjunctive.

glo, 2c,3c, can go. Potential.

# REMARKS ON PARADIGM.

97. on, 2c, to dwell, remain, affixed to a verb, denotes present continuance, or existence of an action or state.

ω8, 5c, done, finished, affixed to the verb denotes what is past or finished. It may denote a completed act, or one whose beginning is completed although the act is still going on.

యర్యం, 5c,5c, affixed to a verb, or  $\infty$ , 3c, to get, obtain, prefixed to a verb, denotes an act wholly completed in the past. When  $\infty$ , 3c, is affixed to the verb, it denotes, can, be able, and corresponds to the potential mood. With this form the negative sometimes precedes the principal verb, as ప్రేష్యం, 2c,2c,3c, cannot go; and sometimes is thrown between the verb and the particle, as 01, 3c, 2c,3c, cannot say.  $\infty$ , 3c, with  $\infty$ , 4c, prefixed, expresses necessity, must. In the negative form  $\infty$  is omitted, as  $\infty$ ,  $\infty$ , 1, 2c,3c,2c, he must not go.

 $\infty S$ , 4c, prefixed to the verb, denotes future time. In colloquial language, it is pronounced  $\infty S$ , 4c, and sometimes written thus. It is occasionally written  $\infty S$ , 4c, in books.

 $\infty$ , 5c, is a strictly imperative affix. It is used towards equals and inferiors, but is disrespectful towards superiors.

so f, 4c, is equivalent to the conditional if. f. f. 1c, may be used as a closing particle for a clause beginning

with ευς. A clause ending with ωδ, 5c, when preceded by a conditional clause, has a past potential force, as ευς ωρες εχε, ωρως είτ he were coming, he would have come.

SHAN GRAMMAR.

#### PASSIVE VERBS.

98. Some verbs have only a passive signification, as  $\varphi$ , 5c, to be destroyed.

99. There is no distinct passive form for the verb, but the passive voice may be expressed in many cases by the following methods,—

lst. by పి. 20, to suffer, followed by a verbal noun, as ఆస్పానముక్సాన్స్ స్టాన్స్ స్ట్రాన్స్ he is persecuted.

2nd. by μοθε, 3e, 1e, to arrive, followed by a verbal noun, as aδησθεσεφοεθδωδ, they have been destroyed.

3rd. by 828, 1m, to become, followed by a verbal noun, as 9828 see 9828 s

# VERBAL PARTICLES.

100. These may be classified as follows:—Assertive, Temporal, Imperative, of Number, Interrogative, Euphonic, and Qualifying.

#### ASSERTIVE PARTICLES.

101. \$8, 30, a simple assertive affix, colloquial, as  $\omega \approx 2.088$ , he goes.

ကေႏြ, 3c, "" polite. ထ°, 1c, " " like အုံဝ. ထုင်, 1o, " " " " " " " ဇာြ, 3c, " " " " " ကေႏြ, most frequent in the northern Shan principalities.

#### TEMPORAL PARTICLES.

cos, 2e, a verbal prefix denotes present time of doing, as ωνδωδβος, he is doing. When it follows ως, 5c, it denotes the beginning of an act after the completion of another, as ωνδιαθωδωδωδιαθωδωδη, having eaten he slept.

သေလာပါ, 10, 50, denotes an action completed, and is an equivalent of the past participle in English, as မသေး ဌာန်သေလာပါးလုံသို့ပြောတ်တော်, he having seen it, was very happy.

యంప్. 1e, 4e, యంప్.— ωδ 1e, 4e, 5e, about or, on the point of, denotes the near completion of an action or state, as ఆంధ్యంప్ స్న్మం, he is about to go.

တို့သီ, 5c, denotes present action, as မောင်တိုည်ဂျွယူအော် [. he is going. It is frequently used with ထင်, 4c.

o', 2c, with the negative before it, signifies not yet, as ພວຣີ ສໍບ'ຊາ, he is not yet gone.

 $\infty$ ε, 4c, denotes present continuance of being or action, as ωδωελοξω, he is still eating.

വൂട്, 4c, 2c, again, is mostly used with future particles, as കടനെ പ്രവസ്താര്, he will go again. Sometimes it loses its distinctive meaning, and becomes simply a sign of the future.

#### IMPERATIVE AFFIXES.

103. cos, 30, like oo, is strictly imperative and is used in addressing equals or inferiors.

og, 1c, is more respectful than on, 5c.

ຂວາ, 4c, is used in the colloquial, as ဤ ဝင္တာႏိုတ်သန ose18, strive to do the work.

SHAN GRAMMAR.

သေ, 1c, a forcible imperative, as Alex, go away.

သေိတိ, 1e,4e, သေိတိတိချ, 1c,4e,3e,3e, are used in addressing deities, priests, and also for conciliating equals.

9ρεση, 40,3c, is placed before a verb with the same force, as නෙර්, 1c. 4c.

§-∞, 3c, 5c, is a causative imperative, indicating authority, as furces, make him go. This combination may be used in a precative sense, by a superior to an inferior as နိမင်ာလျခီးခုနိုင်သူတ, may a blessing be upon you.

წ—သေိတ်လှလ်, \* 3e, 1e, 4e, 3o, is a respectful causative imperative. So, 3c, 3c, is added to it in addressing deities, and exalted rulers.

wiso, 2e, 1e, or wio, 2e, 1e, is prefixed to the verb to denote a prohibition, as wis 828, do not eat. Sometimes an imperative affix is appended, as wish တုလ်တ, do not look.

ωηωοέ, 2e, 4e, (from the almost obsolete verb ωη, 2c, to do away with), signifies, suffer him, i. e. let him ulone. It is in constant use in the form wieso, 2e, 4c, 5c, let him alone. When used with a verb, it is affixed, as Boson let him eat.

The first person plural imperative is formed by affixing the particle  $\infty$ , 5c, and the first person plural pronoun 98, 4c, to the verb, as 210098, let us go. Often in colloquial language 98, 4c, only is affixed, as 22898, let us eat.

#### OF NUMBER.

104. There is no particle which denotes the simple plural of the verb. As Ecos, 1c, 1c, is used in many cases where a body or class of people do some act or thing, but it has more of the idea of action enmasse than of a plural.

28, 1c, gives a reciprocal signification to the verb, as ηδορβρορος, we will do together.

#### INTERROGATIVE PARTICLES.

105. 88, 4c,\* direct interrogative affix, as was ges does he know?

၉၈၂လည် ခေန်. 20. ess, has he gone? ဂန္ဗလ်သြ യെ, 3o, indirect

Sew, where is he going?

\* The interrogative particle 88, the imperative particle 2018, the vocative particle of, and a few other terminal particles have a peculiarity in their pronunciation. They are represented as being of the fourth tone. In the pitch of the voice with which their pronunciation begins they are of the fourth tone, but they are unlike words of that tone, in the fact that their pronunciation ends with a downward inflection of the voice. These words are too few in number to form a

<sup>\*</sup> Sometimes written 88.

106. Several particles soliciting acquiescence may be inserted here. They are cosf, 1c, osl, 1c, ω° osl, 4o, 1c, as ωνδω°ξνδωσες, he has obtained money, has he not?

#### EUPHONIC PARTICLES.

107. වැ. 3c, is polite, as თරිගේ වේ ක්රියා this road is good.

න්තු, 3c, 3c, is very respectful, and is used in addressing deities, princes, and persons of consequence, as  $\cos \beta$   $\cos \delta$ 

#### QUALIFYING PARTICLES.

108. Many of these particles are verbs. They are as follows:—

BρωS, 20, 4c, to be certain, sure, as BρωSS 2620°ωS, it is certainly so. ωS, 4c, is used alone in like manner.

ကို 2c, to be enough, as ဂုန်းလို၆၈ ီအန်ဂုံယ၆, the men have eaten enough.

ລຳ, ɔ̃c, to exert one's self, ຈຸລະເຖົ້າລ່ວ°ເປຽຣເສົົ້າ, the king exerts himself to conquer the city.

ခေန်, 50, to be lazy, averse to, as ထုန်အခွန်ခင်းခန်

sixth class of tones. Doubtless their peculiarity of pronunciation is due to that modulation of the voice natural in the use of these particular particles which solicit more or less immediate attention on the part of those to whom they are addressed. es, 40, probably, as ωρεωεερον, he will probably die.

ခု, 3c, or နု, 3c, to wish, desire, as သင်္ခြာျားရှာန်အခြင့်, I want to see.

\$28, 4c, to return, used to signify a repetition of an act, as \$28805, to do again.

c', 3c, to be easy, as fosc', to do easily.

co \( \cdot \). 30, to be able, signifying inherent or natural ability, as ωρδωδη he is able to go, can go; also, to be skilled in, know how, signifying acquired ability, as ωρδωδη he is skilled in making books. co \( \cdot \) is also used to denote what is customary, as ρρδωδωθωδωθ \( \cdot \) co \( \cdot \) co \( \cdot \) co \( \cdot \)

သໍ, 5e, again, as ພາຣົ່ວນໍຊາ, again he goes, denoting an action or state additional to one already mentioned.

38ε, 3m, to come to an end, used to signify wholly, as aδωαδιβαδωδος, the rice is entirely eaten up.

သေ်, \* 1c, a particle, denotes something accomplished by separation, as မခင်လည်သျတ်ခုလိုလေညျသေ်အော်, he has gone away from this place.

<sup>\*</sup> eS, is very widely used. Its separative force is seen in the ablative sense with which it is used in connection with nouns, § 64; in the composition of the indefinite pronoun, § 84; in the comparison of adjectives, § 81; and in verbal relations as eSws, eSes, eSes, and the imperative endings eS and eSs. It never loses its fundamental idea although it is difficult sometimes to express it in an English translation.

နှင့် to put in, place in, signifies actual contact with the thing towards which the action is directed, as အစီခံမော်ကြည်ညျှာနိုင်လီခြင်းခွင်တော့, sprinkle water upon this earth.

တာေန, 4c, to be free, at leisure, as ညေးသော်တော်တော်တို့တ်, that person was not at leisure to do; သင်္ဂြားကော်တော်ညေးကို I cannot find time to go.

တော်, 30, used only with the negative အံ, signifies, it is not necessary, there is no occasion, as အံတပ်လည်း, there is no occasion to be distressed; အံတပ်ညှော, it is not necessary to go.

တော်, 2c, to strike together, as ခြလတ်တော် သင်္နေ, they talk together.

တော်ထြင်ရှတ်, 2e, 1e, 3e, from the above and ထိုင်ရှတ်, to arrive, used to signify until, as တော်ထိုင်ရှတ်မသိညေး, until he goes.

ထား ပေါ်, 3c, 4c, to be sufficient, is used in the sense of already, as မာဓိမႏၶတာ ပေါ်လုံ လိုခင်းႏယဝ်၊ မာဓိအာံမႏောဂတီ ရှိခင်းေ, he has arrived a month already, and has not come to this house; ခိုတာခါ ပေါ်ယိုမႏၶယဝါးမို့အိရှာသည်, thou hast come to mature age already and dost know nothing.

&8, 30, to add to, denotes further consecutive action. It is also used to express the repetition of the same act.

ထုန်, 2c, to be proper, suitable, as ထုန်းမှုခြင်းချင်း, it is proper to watch this house. Sometimes ငါ is joined to it, as ထုန်င်ငံမှိတ်, it is suitable to do.

ထိုည်, 30, to be worthy, as ဂုခင်္ဌေ'ခင်းထိုည်ခံတင်တ'နောင်္ဂြ, this evil man is worthy to receive death.

သင်းသစ်, 2c, 2c, signifies as usual, as formerly, as, သစ် တီသင်းသစ်, they write as usual. 028, 1c, to give, is used to signify permission, as లుంక్ 216వోవ, permit him to go.

9 န., 1m, to become i. e. to be practicable, as အဲဗိခန်န္မျ or အဲဂျီဗိခန်, it is not practicable to go.

cof, 4c, to be enough, used like φ.

cof αδ, 4c, 4c, used like αρδου Γ.

ထို့ကန်, 5c, 1c, to join together, as ခေါ်ထို့ကန်းရှိတ်, they join in doing.

895, 30, to hit, denotes carelessness or fault, as ωρε βοδθορωδ, he did it (i. e. through carelessness).

cω, 1c, to know how to do, to be skilled in, denotes acquired ability as ωρεω σθου σθου, he is skilled in writing books.

 $\omega S$ , 20, to be hard, difficult, as  $S \omega S$ , to be difficult to do.

രീ, 1e, to be good, well, as കാടരിക്കാട്യുയുട്ടൂറ്റ്, it is good for him to take medicine. It may be used to signify ought.

o, 5c, to place, gives the idea of completeness to an action, as မခရိဂ္ဂ ေ မေ ခုခန္နေ, he covered that chatty. With ယာဝါ, 5c, it denotes an act completed in the past, as ခွဲ အခန်သာဝလတ်ဝ တီသူယာဝါခုခန့်, words which I spoke to you. With ဒီးလူ, 4c, 2c, the idea of permanent condition is prominent, as သာဝပ္သာဝ ဒီးလူသဉ္ကတီရှိခန့်, the posts are standing at the house.

၅တ်, 4c, to dare, as မာန်၅တ်တိုက်ကော်, he dares to fight. ၅၁န်, 10, ditto.

f, 3c, to cause, as suf se'f ωρρω' ων βρίδεση, the father causes his son to go to the city.

အင် to aim at, intend to, as အင်ဂိုတ် to intend to do. 109. မုႏ, 4c, to come and Al, 2c, to go, are appended to a verb to convey the idea of progress, as တုခင်မ'ခင်းယို မုႏယူ, the tree is growing: မသိခင်းခင်းသူယူ, the fruit is rotting. With ယဝ်, ၁c, it is used to denote an action completed in the past as ထွင်တင်အခင်းမခင်းဂိုတ်မုးယဝ်ခင်းခင်, that which he did; ခုံဝိအခင်းမခင်းသိုဝ်ပိုမုးယဝ်ခင်းခင်, goods which he has bought.

#### VERBS IN DEPENDENT CLAUSES.

111. A verb in its simple form or in its relations of mood and tense, is generally used in a substantive manner when it is found in a dependent clause. 228, 1c, is always essential for the completeness of the the clause in such a case. Sometimes, especially in conversation, this particle is omitted, but it is always to be understood. Such substantive clauses take \$\&\xi\$, 1c, \$\circ\$, 4c, and other particles like a noun, as \$260\&\xi\$ \$\alpha \xi\$ \$\alpha \xi\$. \$\alpha \xi\$ \$\alpha

the reason or fact of  $\mathfrak{Sol}_{\mathfrak{S}}$   $\mathfrak{Sol}_{\mathfrak{S}}$   $\mathfrak{Sol}_{\mathfrak{S}}$   $\mathfrak{Sol}_{\mathfrak{S}}$   $\mathfrak{Sol}_{\mathfrak{S}}$ 

I know the fact that he destroys others.

that တွင်တင် အခင်မခင်ဂှည်ကုခင် ခရေခင်လိုင်း \* ကင်ချေရှုအော်

I know that he loves men.

do. ωρεθηερησισθερρερής, he sails (lit. rides) in a boat that he may go to Rangoon.

in order that မခင် သိုဝ်ဝ'သဝ်သိပ်သိလ်၄်လ' ၄တ်ရှိခင် လင်းနော်

he bought fourteen posts in order to build a house.

do. လွှင်ခင်း မြိုင်တစ် လွှတ်တင် တုတ်ခလိုင် မခင်တစ်လ<sup>9</sup>ထို့အစ်ဦးအော် |, he must be obedient in order that he may be free from trouble.

လွင်ခင်ေ ရှိဝါတည် လ'မီး ဂုသုဝါအာကျပြ ဇေါင်မခင်လ'လူသင်ဂခင်းခရေလဝါ, he has offered a great many priest's robes in order that he might have merit.

according as according as

do.

in the same manner as ခြတ္ပြဲလုပ်တ်လိပ် မြို့ခြေလိုပြဲချင်းမှာခြင်း မခုန်ယ်တ်လိပ်ချခေရ်အော် f, thou must read in the same manner as he reads.

because §8 massing 825cm, because this person is sick.

<sup>\*</sup> sage is widely adopted into the colloquial from the Burmese sages with precisely the same meaning as  $\infty \epsilon$ .

ဂွုလ် $\beta$ ြအခွင့် မှုခွင့်လူလေ, because the because house is ruined. Sanston Suscest, when he fell when from the pony (lit. time of his falling). ခိုင်လိုက်ဝိချတှလို, when I shall look do. (colloquial). 38230 while while he was going to the city (lit. in his going to the city;) \$88,000 မခန်ယင်တို့ န်ဂိုတ်ယူခုခေန်လိုင်, while he is doing. တို့ အခန် မခန်ယူ မိုင်တ°ခုခေန်မခန်အံ do.268, while he lived in Shanland, he did not have fever. တို့ အခါမခရေလီပုံသူခရေရေန စုံမှ before fore he goes (lit. time of his not yet going). တို့ခုန်သော် ထဝ် ဧာ၂ တမ တို ယဝ် ခုခေန် after after Gaudama died.

# CHAPTER IX:

#### ADVERBS.

- 113. Adverbs of time are sometimes placed before, and sometimes after the verb, as  $\cos 188 \cos^9 \rho \delta$  సిన్న $\cos^9$ , now I cannot go.

- 114. Adverbs are placed after adjectives to intensify their meaning, as 787° cos of, very ugiy.
- 115. Adverbs and words used adverbially may be classified as follows:—
  - 116. First. Adverbs of Place.
- (a) Interrogative, ၁၃၀, 3c, 1c, where? or whence? as မခင်္သေျာင်္သာလို, where is he going? မခင်္သေသမြိုးသည်လို, whence does he come?
- (b) Those formed by prefixing  $\mathfrak{S}_1$ ,  $\mathfrak{3}_2$ , as  $\mathfrak{S}_2 \mathfrak{S}_2^2$ ,  $\mathfrak{3}_2$ ,  $\mathfrak{3}_2$ ,  $\mathfrak{3}_2$ ,  $\mathfrak{3}_2$ ,  $\mathfrak{3}_3$ ,  $\mathfrak{3}_4$ ,  $\mathfrak{3}_5$ ,  $\mathfrak{3}_6$ ,  $\mathfrak{$ 
  - 117. SECOND. ADVERBS OF TIME.
- (a) Interrogative 88%, 30, 1c, as တည်းမြင်္လေ when will he do it (lit. what time)?
  - (b) Irregular forms in common use:—

    \$8 \( \alpha \cdot \) 30, 5c, to-day.

    \$\ \alpha \text{01}, 3c, 4c, yesterday.

    \$\ \alpha \text{01}, 1c, 4c, yesterday morning.}

    \$\ \alpha \text{02} \text{03}, 3c, 4c, day before yesterday.}

    \$\ \alpha \text{03} \text{05}, 3c, 4c, night before last.}

    \$\ \alpha \text{04} \text{05}, 3c, 4c, day before yesterday morning.}

    \$\ \alpha \text{05} \text{05}, 3c, 3c, to-morrow.}

    \$\ \alpha \text{05} \text{05}, 3c, 3c, to-morrow evening.}

    \$\ \alpha \text{05} \text{05}, 1c, 3c, to-morrow morning.}

    \$\ \alpha \text{05} \text{05}, 3c, 4c, day after to-morrow.}

\$82\$E, 30, 3c, two days after to-morrow. ∞δορδ, 4e, 4e, all day. \$888969, 30, 1m, 5c, now. cos fo 86 > c', 3c, 1m, 5c, do. യ്റ്38, 40, 1m, do. coδος, 2c, 5c, do. సిందికి, 4c, 1m, immediately. \$80°, 30, 3c, just now (past). Ŝo, 1c, 1o, last year. 3.328, 1c 1c, year before last. SSSSS, 3c, 1c, then, at that time.  $\S6$ ၁၂လယံခုခေန်, 30,2e,5e,40,1e,do. ωρδ, 4c, 3c, soon. အံဂြိုင် $\chi$ <sup>9</sup>, 2c,1c,4c, do. ကံနိုင်ကံခုခေန်, 2c, 1c, 2c, 4o, do. లిపి, 10, 5c, again, once more. Besser, 1c, 5c, formerly. \$80,2626°2626, 30,10,50,10, do. 30828, 4c, 4c, afterwards. 250828, 3e, 4e, do. 680828, 2c, 4c, do. αβρέρε (or sepé), 4c, 5c, do. လိုခန်လင်သုတ်, 4e, 1e, 4e, the very last. 8εωδ, 1e,5c, long (time). ωδώδ, 10, 2c, sometimes. ωδοδ, 10, 3c, do. ωδ, 10, 4c, do. က်ရှလ'ယ်ဝ်, 2c,5c,3c,2c, many times, often.

တုနေသိ, 2c, 2c, continually. သေသော်, 2c, 2c, do. အဲထတ်, 2c, 2o, do. အဲထုတ်, 2o, 3o, do. (from the Burmese မြေတြာ်). ကူညီယ်းသြုပ်သိုပ်တမ်တမ်, 3c,2c,2c,2c,2c,1o,1o, forever.

#### 118. THIRD. ADVERBS OF MANNER.

- (a) Proper adverbs, as ထ'ထ', 10, 10, in vain; တိတ် ခေတ်, 30,30, certainly; ခေင်သခင်, 2c, 1c, or ခေင်သခင်သခင်, 2c, 1c, together.
- (b) Single verbs used as adverbs, as  $f^{\circ}$ , 50, in  $\omega \sim 8$   $f^{\circ} S_{f}^{\circ}$ , he does wickedly.
- (e) Single verbs reduplicated, as c'c', 30, 30, in was coolc'c', he speaks easily; and &&, 4e, 4e, in was cools &, the pony runs quickly. Sometimes adverbs of this class have an emphatic force, as cools cools cools, the child does very well.
- (d) Compound roots reduplicated, as ထီထီငံငံ, 1e,1e, 4o,4o, well; ဇနီဇဇိုင်ဇင့် 3e,3e,3e,3e, truly; တီတီတော်တျေ, 5e,5e,5e,5e, in great variety; အတ်အတ်အွတ်အွတ်, 4e,4e, 4c,4e, very small and abundant.
- (e) Compound roots separated by the reduplication of the verb modified, as မာန်းမှိုတ်ခန်းမှိုတ်ဝ', he works quickly; ောျခႏ'ုဝျသိုုဝ၂၁နိုုင်္ဂ this person speaks ambiguously.
  - 119. FOURTH. ADVERBS OF NUMBER.

These are formed by cardinal numbers prefixed to  $\mathring{\mathcal{S}}$ , 4c, gS, 3c, or &S, 2c, a time, as gEgS or gE&S, two times. There is an exception to this rule when one time is to be indicated. Then the cardinal is affixed,

65

as  $\mathring{n}$ 81, ပြည်း၊, or ယ်ဝိ $\mathfrak{s}$ 1. The form သေိ $\mathring{n}$ 3, သေ်ပွည်,သေ်ယ်ဝိ,  $\mathring{n}$ 3လိဝိ, ပွည်လိဝိ, and ယ်ဝိလိဝ် also denote *once*.

120. FIFTH. ADVERBS OF COMPARISON.

မြောင်းသည်, 10, 1c, the same, alike. မိုင်လေဗြိသည်, 10, 1m, 1c, "" သော်လေဗြိသည်, 40, 1m, 1c, "" မြောင်းမှ မြောင်းမှ မေးမှ မေးမှ

121. SINTH. ADVERBS OF EMPHASIS.

용숙, 20, very, prefixed, infrequent. 용숙, 40, "" infrequent. જેઠ, 2c, " " infrequent. co১co১, 50,50, " affixed. >=1, 2c, " " >용숙, 20, " " 기원, 5c, 5c, " "

ထုန်လင် 10, 10, denotes a great deal of emphasis, as မေခန်ငှိတ်ဌ<sup>9</sup>လုန်လင်, he does badly indeed; မခန်လုံသိုဝ်လုန်လင် rejoices greatly. The words of this couplet are sometimes separated, as အဖြတ်မခန်ခြင်လုန်သင်, his sins are many indeed.

မလေမလ႑, 5c,2c,5c,2c, is used like φεφε, as βους ωνη, exceedingly tired; βοδυςδυνη, to eat inordinately.

တေလ်တ, 50, 3c, is intensive, as မောင်းကျွတ်လေတ, he goes (i. e. with energy.) It is also used with words express-

ing number, as ωνδαβδοδοκοσος, he buys very many oxen.

ထုင်ပေ, 10, 50, expresses astonishment, ဂုခင်မည်ဂုခင်းခြီး ခင်္ဂေလည်ခုဝ်ပိုခင်ယဝ်ထုင်ပေ, this wealthy man has stolen goods!

122. SEVENTH. ADVERBS OF NEGATION.

These are  $\mathring{\beta}$ , 2c, and  $\mathring{\delta}$ , 2c, which are prefixed to the verb, as  $\mathring{\beta}$ . it is not good;  $\mathring{\delta}$  variables  $\mathring{\delta}$  and  $\mathring{\delta}$ , he does not sleep. The affix  $\mathring{\delta}$  4c, or  $\mathring{\delta}$ , 4o, is much used, as  $\mathring{\delta}$  variables  $\mathring{\delta}$  is used in the same manner, as  $\mathring{\delta}$ .

တွေခင်း, 5c, သူ, 3c, and ယံ, 3o, with the negative pretixed, signify never, as ကုခ်တျမွတ်ခုိအတွေခင်းခြင်သင်ကုိ, this blind man never saw any thing; ခင်းဆံသူလတ်ခင်းခုိ, they never speak thus; ထုခြင်းကိုမင်းမှုခြင်းခုိ, the rain never leaks through this roof. သ်ပွေးပို, 1c, 3c, and သော်ထင်း 1c, 2c, are frequently added to give emphasis to the assertion, as အံတွေခင်းမှတ်သေပြည်, he never did it once.

ကံဂု 2c, 4c, is used to express not only, as မခေါ်ပခေါ် မိုခင်းလှုံ 'ဧဂျီသေးချင်းခင်းဆိုဂု 1 သိဂ္ဂိတ်ပခင်းတင်ရှိခင်းလင်းများောင် , he not only gave one hundred rupees to that person, but also built a house for him.

တော်ဂျ—အံ, 3c, 3c, -2c, not even, as တော်ဂြုသြုယင် အံလျာဝါလော်မြောကြေဝင်လော်, not even the teacher scolds me, but you scold me!

123. EIGHTH. PRONOMINAL AJDECTIVES USED AD-VERBIALLY.

SHAN GRAMMAR

၁၈၆၁၈ (orasas), 2c,1c, cβδος (orasas), 50,1c, thus. how?

χδβδcδδcβδcβδcβδcβδcβδcβδcβδcβδcδδcβδcβδcβδcβδcβδcβδcβδcβδcβ360, 1e,1e, ω, (2008), 10,1e, how many? 000800, 30,5c, so much.

പ്പ, 3c, every, as പ്പാട്, 3c, 4c, daily : എത്വസ്റ്റ് 3c,3c,3c,1c, everywhere.

ယော်, 3c, each, as ယော်ဝွည်ယော်ဝွည်, each time; ယော် ပွာ်လော်အတ်, each time a little.

A frequent use of the verb PoS, 4m, to do, with some of this class of adverbs, and also with the pronoun  $\infty \mathcal{E}$ , 1c, may be noticed in this connection.

လောဂျာ၊ ခေန်, why do you go there?

PosseRS, 4m,2c,1c, why? wherefore? දින්න දිගේ 4m.1c.3o.

နိတ်သင်လေ — ခုနေနို 8, 4m,1c,3o,-2c,1c, why?wherefore?

ရှိတ်လို၆ခုနှင့်ရှိ၆လေ—ခုနှင့်ရှိ၆, 4m,50,2c,1c,30,-2c,1cwhy? wherefore?

c88, 1c, sometimes stands at the beginning of a sentence, and has the force of why? as expressive of more or less astonishment or condemnation, as the following sentence from the Thût Nigban shows, φεώρ° σε φε အယူဂံသီခန်, why did he not exert himself to be skilled in religious duty.

#### 124. MISCELLANEOUS.

enf, 4c, also, as ωρδερίριωδ, he also has gone. 2, 4c, or 28, 40, only. 29428, 4c,4c, alone, by himself or itself. Sassos, 1c.4c, a little. ASS81, 4c,3c. very little. ယေါ်အတ်ယေါ်အတ်, 3c,4c,3c,4c, little by little. യിക്കാറിയിക്ക്, 36,46,36,36,

20, 2c, a diminutive ending is used to denote a very small amount, as &S&SAR, very small; &S အတ်အာ့ န်, a very little.

SS, 10, to arrive, is used adverbially in the sense of very, as &S&S, very small; &S&S, very large.

#### CHAPTER X.

#### PREPOSITIONS.

125. Prepositions always precede their nonns, as 2860, on a mountain; 28928, in a house.

126. A few words are simple prepositions; but many words used as prepositions are nouns or verbs.

# 127. SIMPLE PREPOSITIONS.

on account of (with nouns). " (with verbal clauses 88, 30, used substantively).

*χ*υβδ, 3e, 3o, 66 66 (used in both the above relations).

 $\infty \mathcal{E}$ , 4c, with, by means of.

ထုလို, ထို၆, or ထို8 30, together with, by means of ထုလ်တင်, 30,4e, "" ထုလ်တစ်တင်, 30,1e,4e, "" ဘံ, 3c, according to. ၄દ, 4c, to (dative prefix).

SHAN GRAMMAR.

## 128. Nouns used as Prepositions.

928, 3c, a part,

88, 10, upper portion, above, over. 89, 3c, under portion, under, beneath. 89, 3c, face, before, in front of. 89, 3c, outside, without, outside of. 89, 4c, inside, within, in. 89, 1c, back, behind.

To the prepositions just mentioned,  $\mathfrak{S}_1$ , 3c,  $\mathfrak{S}_2$ , 3c,  $\mathfrak{S}_3$ , 4o, and  $\mathfrak{S}_3$ , 2o, are frequently prefixed without affecting the meaning.

for.

\$, 4c, nearness, by, near, about. ρε, 10, middle space, between, betwixt. පිහිටි, 3c,1o, 9828, 30,10, 129. VERBS USED AS PREPOSITIONS.  $\mathfrak{S}$ , 30, to be among. in the midst of. co. 1c, to be near. near. 928, 5c, to be beyond, beyond. 88008,4m,1e, to be equal. equal to. &26,26,10,1c, to be the same, like. 869, 5, 10, 30, to arrive, until. တော် ထိုင်ရှုတ်, 2e, 1e, 3e, "φ, 3c, to be under, below, beneath,

- 131. ထွယ်'းတွင်, 2e,2o,3e,4e, is used to express the English against, as ခင်ထွယ်'းစုတင် ၎ပေသေတော် တို့ သင်္ဂလယ်ဝန်, they fought against us.
- 133. σεφε, 10, 1e, a substitute, is occasionally used to denote instead of.
- 134. Concerning may be expressed by  $\chi \xi$ , 3c,  $\chi \zeta$ , 3o, or their combination  $\chi \zeta \zeta \xi$ , 3o, 3c.  $\chi \zeta \zeta$  3o, denotes a close, immediate relation between the action and that to which it pertains. With  $\chi \xi$ , 3c, the relation may be near or remote.

## CHAPTER XI.

# Conjunctions.

136. As in the case of prepositions, there are proper conjunctions and words used in a conjunctive sense.

### 137. COPULATIVE CONJUNCTIONS.

တန်, 4c, and (lit. with).

အနိန်, 2c, and.

အနိန်တန်, 2c,4c, and.
ငလ်, 3o, and.
တန်—တန်, 4c,4c, both—and.
ပ'ထိုန်, 10,1c, besides, furthermore.
ထိုစ်သော်ခုုလ် (ဝက္ကာချင်း), 10,1c,5c, moreover.
ခရုန်သော်ခုုလ် (ဝက္ကာချင်း) 3c,1c,5c, "

### 138. Adversative Conjunctions.

2°21, 4c.3c, or 2020,	but,	nevertheless.
၇'လိုင်, 4e,1e, or ဂုလ်လိုင်	, 66	6 6
2°00S, 4c,1c,	46	66
8°c88, 4c,1c,	66	6.6
8°05, 4e,4e,	66	66
8S, 5m,	though,	although.
8Sol, 5m, 3e,	66	46
8 <i>So</i> 9, 5m, 3c,	66	6 6
8505, 5m,4c,	66	66
883, 5m,5c,	66	66
$8$ ကိသံ $-$ သေ်ကေ $5$ $^{\circ}$	,4c,	é g
8ිනි හි 5m,1c,4c,		nevertheless.
% o <sub>1</sub> , 4e,3e,		Ç6
% oj≥626, 4c,3c,1c,		66
ခန့်ဝ၂၁၁ေန်သေ်တော်, $4e, 3e, 1e, 1e, 4e,$		46
$8$ တ်ဝ႗ခုခော်သေင်္ဘေါ်, $5 \mathrm{m}, 3$	c,1c,1c,4c,	6 6

တော် ဝျခခေန် သေိနော် ဂုံ, 3c,3c,1e,1c,4e, nevertheless.

ရှိ ဝျခခေန်သေိနော် ဂုံ, 3o,3e,1c,1e,4e, "
သေိလ', 1o,1o, to grudge. "
ကံခခေန် , 2c,1c, or, on the contrary (lit. not that).
ပေါ် ကံခခေန် , 4e,2c,1e, or (lit. if not that).
ကံခခေန် နော် ဂုံ, 2e,1e,4e, "
သေိဆင်—လေသင်, 3o,1e,—3o,1e, either—or.
သေိက်ဝျ—သေိက်ဝျ. 1e,2e,3e—1e,2e,3e, whether—or.
သေိနော် ပြာျ—သေိနော် ပြာု, 1e,4e,2e,—1e,4e,2e, "

### 139. ILLATIVE CONJUNCTIONS.

දිරිනේගේ, 30,1c,30, therefore. දිරිනේගර්, 30,1e,2e, " දුර්ල නිරේගේ, 3c,4e,5e,30, " නිරුතු, 40,4e, "

### 140. Telic Conjunctions.

 $\mathcal{R} \in \mathcal{R}_{\mathbb{N}}^{\mathbb{R}}$ , that, 3c,2c,1c, prefixed to the future tense, § 111.

 \$\sigma \color \col

# 141. CONDITIONAL CONJUNCTIONS.

ပေါ်, 4e, if. သ&, 1e, "

သင် is used when the conditional clause refers to something past, as နှစ်အံ့ဒီးဗိုန်း။သင်နှစ်ဒီးလိုင်နှစ်ပခန့်ရွှင် ယစ်အော် ။ လိုခန်းခု" အတြီး၊ ပေါ် နှစ်ဒီးလိုင်, နှစ်တန်းပွားနော် ၊ have no money. If I had had any, I would have sent it. After a little, if I have any, I will send it.

142. The conjunctive relations expressed in English by when, because, etc. are noted in § 111.

#### CHAPTER XII.

#### INTERJECTIONS.

143. Some of the most common particles used as interjections are the following:—

ကော်ဂျ, 5e,3e, fortunate! as ကော်ဂျက်ချက်ကျကင် ခော်နေ, fortunate! I did not go that road.

ခြောင်းော်, 1m,30, alas!, as ခြင်္ဂောယ်ဝါးခိုခြီးတင်ယ်တြယ်ဝါ လုင်ပေါ် alas! thou hast offended!; ခြင်္ဂောတ်ေးသင်များမိုဝါဝ၂8 လိုင်တည်ထုပ်ပော်လဝါ, if thou hadst come yesterday, thou wouldst have met with evil.

သုံးထု 2c,5c, (Burmese သာခု) well done..

coo. 3c, there! pointing to an object.

coul, 5c, here take it!

coul, 3c, thus!

coul, 5c, thus!

coul, 5c, 4c, expressive of surprise or distrust.

modo, 5c,4c, expressive of much surprise or distress.

apδ, 1e, O! cmf, 1e, O! cmf, 3e, polite, expressing approbation. apδ, 3o, familiar, expressing approbation. In 4o, the vocative particle.

### CHAPTER XIII.

#### PROPER COUPLETS.

144. Couplets of words used to express a single idea are numerous in the Shan language. They are used to give beauty to the style, and often conduce to its perspicuity.

145. Couplets may be divided into several classes: —1st. Couplets in which both words are of the same

signification; as

ထိုင် to be good.
လှုံတုလို to look at.
ထိုင်ရှုတ် to arrive at.
သိုင်ရော် to be happy.
လုလိုင် to be destroyed.
မည်းခြင်းမည်တဲ့ stones.
ပုခင်းလိုင် to transgress,
အင်းပိုင် to trust.
နှစ်နှင် to trust.
နှစ်နှင် to hinder.
ထင်မော် to be skilled in.
မုတ်ထင် to be pure.

2nd. Couplets in which the words are related in meaning, but the weaker word of the couplet loses its signification in that of the stronger; as

> NGS to understand. SmS to arrest. EasmS to listen to.

ခုပ်ရပ် to prostrate one's self. ၅°8ုန် to be wicked. ဥ်ထ႑ to watch for ခံအဝ် to receive.

3rd. Couplets in which the particular signification of either word is not retained, but the general signification of both is represented; as

လီခန်မိုင် the world. ဗီခန္ဓင် brethren. လှည်လာခင် descendants. ယှည်င် to be spacious.

4th. Couplets in which words of the same meaning are separated by the repetition of the word on which the couplet depends; as

ခွေထိုခန်ခန့်မို၆ in the jungle. ငှိတ်ခန်းငှိတ်ဝံ to do quickly. ကူမို၆ကူယံ every time. ကူဇု၆ကူယံ '' ငှိတ်ငှတ်ငှိတ်ငှခန် to do bravely,

5th. Couplets in which words of related meaning are separated by the repetition of the word on which the couplet depends; as

ခုဝိခင်္သေခုဝိခင်္ heavy burdens. ဗေလြဂူဗေလြခင်း to understand quickly. ထုတ်ဝခင််ထုတ်မိုင် to spread throughout a country. ဗြိခင်းမှတ်ဗြိန်းမှုတ် to be fine, like seeds. အခင်းမှာသိအခင်းခင် what is white. ဗော်သိခင်းတီခုပ် food. သွေခင်းလိသ်သွေခင်းတ<sup>9</sup> to study books. 6th. Couplets separated by possessive pronouns: as

Resease was his house.

Beuasease its branches.

One was a separated by possessive pronouns: as

7th. Double couplets in which all the words are related in signification; as

သိုပ်သိုပ်တစ်တမ် conti.viously. လိတ်ထံလိတ်တုလ် to examine, investigate. မှင်ထုနှင့်ထု to hope for.

8th. Double couplets in which the words in either couplet are related in meaning, but the members of the couplets are separated and follow each other alternately; as

φδυροδευ time of our ancestors.

9th. Couplets in which the words have no signification when used separately; as

သွေတ်လိပ် to whisper. လွည်လိပ် rolling, as a vessel in the water. လုဉ်လင် an intensive affix.

10th. Compound couplets in which the words have no signification when used separately: as

တီတီတေးတေး in great variety.

28288888 doing a little here and there amid abundance of work.

အတ်အတ်အိတ်အိတ် squeakingly, like a door.

# CHAPTER XIV.

PHONETIC COUPLETS.

146. Phonetic couplets, స్ట్రీషర్, 40, 2c, are formed

by joining a syllable which has no meaning in itself to a word for the sake of the effect which the additional sound will produce. Such added syllables are always formed by a fixed law. Except in a few cases like NS, to be in a disordered condition, they are not in very frequent use and are heard chiefly in the conversation of old women and children. When they are employed, it is generally through the influence of anger, a desire for fun, or some feeling which seeks to express itself in a many-worded form.

147. In the phonetic couplet, the added syllable always has the same consonants as the syllable to which it is joined, the variation being only in the vowels employed. The vowel of the word which takes the couplet has an affinity for some one vowel or certain vowels and for no others. If it has an affinity for two or three vowels, a particular one of these vowels to which it seems to have a greater affinity than to the others is generally employed in preference to the others, so that the others may be considered as practically excluded from use.

148. The syllable  $\mathfrak{S}$  having the vowel  $\mathfrak{S}$  may be followed by a syllable containing the vowel  $\mathfrak{S}$ , for its phonetic couplet, as  $\mathfrak{S}$ , ka,  $\mathfrak{S}c$ , to trade takes  $\mathfrak{S}$ , as its phonetic couplet.  $\mathfrak{S}$  kā may take  $\mathfrak{S}$ .

On the other hand  $\mathcal{B}$ , ki, takes  $\mathcal{D}$ , and  $\mathcal{B}$ , ki, takes  $\mathcal{D}$ 1.  $\mathcal{P}$  ku, takes  $\mathcal{D}$  and  $\mathcal{P}$ 0, kû, takes  $\mathcal{D}$ 1.

ss, ke,kè, may take so, s, or so, but so is the most commonly used couplet.

の<sup>9</sup>, kai, ka'i, takes 名.

cof, kaw, may take  $oldsymbol{oldsy$ 

 $\infty$ E, kang,  $\infty$ E, kang,  $\infty$ E, kang,  $\infty$ E, kang,  $\infty$ E kawng, as words, may attract to themselves syllables containing each other's vowels with one exception.  $\infty$ E, kang, of the mediate series, may take as a phonetic couplet, syllables containing the other vowels of this group, but is itself never used as a phonetic couplet. Moreover,  $\infty$ E, kang, of the closed series when it uses  $\infty$ E as a phonetic couplet chooses that pronunciation of the syllable which belongs to the closed series, as  $\infty$ E, kang, and not kang; while  $\infty$ E, kang or keng choose that pronunciation of the syllable which belongs to the open series, as  $\infty$ E, kang and not kang.

Thus  $\mathfrak{SE}$ , both in the closed series kang, and in the open series kang, commonly takes  $\mathfrak{SE}$  king, although it may take  $\mathfrak{SE}$ , keng, and  $\mathfrak{SE}$ , kawng.  $\mathfrak{SE}$ , king usually takes  $\mathfrak{SE}$ , keng;  $\mathfrak{SE}$ , keng, usually takes  $\mathfrak{SE}$ , king; and  $\mathfrak{SE}$  kawng usually takes  $\mathfrak{SE}$ , keng.

These remarks are true of all closed syllables ending in  $\mathcal{E}, \mathcal{O}, \mathcal$ 

In closed syllables formed with the vowel [, as  $\gamma S$ ,  $\gamma E$ ,  $\gamma S$ ,  $\gamma S$ ,  $\gamma S$ ,  $\gamma S$ , and  $\gamma S$ , wo do belonging to the closed series of tones prefer phonetic couplets of the same series of tones, while words belonging to the open

series of tones manifest a similar preference for phonetic couplets of the open series of tones.

Thus  $\gamma S$ , kûk, takes  $\rho S$ , kak, while  $\gamma S$ , k $\overline{\rho}$ k, prefers  $\rho S$ , kāk.

ρδ, kau, ka'u, takes βδ, ki-u.

88, ki-u, takes 08, kau.

38, ki-o, ki-au, takes σ8, ka'u.

ροβ, kwi, takes ρ°, kai.

ρο, kwe, takes o, ka'i.

ηβ, ko, takes σ<sub>1</sub>, kā.

S, kau, takes S, ki.

- 149. A compound phonetic couplet is formed by placing after the word an open syllable formed of its initial consonant and the vowel and then repeating the word and its natural phonetic couplet. The open syllable always has the third tone whatever may be the tone of the word itself, as 2525, hsûk hsi hsûk hsak, 56365, 5656, to be in a disordered condition: 2565, 2565, lawk li lawk lek, 46364, 4656, to be shaken about
- 150. In compound substantive and verbal forms the phonetic couplet is separated from the syllable to which it belongs by the repetition of the first syllable of the compound word, as  $\omega SBE$ , māk keng, 20, 40, a tamarind, becomes  $\omega SBE\omega SDE$ , māk keng māk kāng; 826 Ji, pin hû, 1m,4c, to have holes, becomes 82EJE, pin hû pin hā, 1m,4c,1m,4c.

151. Phonetic couplets may be the empty forms of words which became obsolete long ago. Very slight presumptive evidence of this has been furnished by a recent comparison of some Shan and Chinese vocabularies. Yet there is much probability that these couplets have arisen from the tonal character of the language and supply a demand for a more earnest and emphatic form of expression than any afforded by simple words.

### CHAPTER XV.

### IDIOMATIC CONSTRUCTIONS.

- 152. Besides couplets there are some idiomatic constructions which it is proper to notice, as they are of daily occurrence in the use of the language. The following paragraphs embrace the most common.
- 153. φος, 40, man, is frequently used in the composition of words, as φος εξε, countryman; φος εξε, a messenger; φος ερδερος εως, a member of a household; φος εξε, a boatman; φος εξε, a porter.
- 154. ΘS, 20, fruit, is always used in specifying the names of different fruits, as ωSαS, an orange; ωSαε, a mango; ωSαε, a peach; ωSαε, a cherry; ωSβες, an apple; and also of many vegetables, as ωSαS, a pumpkin; ωSβε, the brinjall.
- 155. ω, 5c, a tree, or its cognate φε, a tree, are always used in specifying the names of trees, as ω, δ, the pine tree; ω, ξ, Ficus Indica; ω, ω, δω, the paper tree; ω, δ, the black-varnish tree; φ, δωδ, the jack tree; φ, δωδ, the rice plant; φ, δωδ, the mango tree.

- 156. ခင်, 5c, water, is frequently used in composition, as ခင်ထို $\mathcal{E}$ , honey; ခင်ခ $\mathcal{E}$ , tea; ခင်မခ $\mathcal{E}$ , oil; ခင်တ $\mathcal{I}$ , tears: ခင်ခင်ုံ, milk; ခင်တုခင်, sap; ခင် $\mathcal{G}$  $\mathcal{B}$ , ink.
- 157. κό, 5c, is prefixed when any body of water is mentioned, as κόμε, a river; κόυεω, a sea: κόωε, a well; κόγε, a lake; κόμε, the Salwen.
- 158. In the use of many verbs  $\aleph$ , 5c, is affixed as an accusative of synecdoche, as 𝑛𝔞𝑛𝔞, to bathe; ωδε, to dive; ωδε, to float down a stream; ωφε, to swim; ωδε, to wash; ωρε, to float on the surface.
- 159. & 1e, the mind, is often affixed to a verb like se, in § 158, as φδηγερος φωρη, this child rejoices much. It often gives a passive signification, as ωρος φδω, the pony is frightened (lit. falls as to his mind); ωδω, to be distressed.
- 160. Sometimes verbs are doubled to express frequency of action, as 2121018018, to be continually going and coming.
- 161. To be free from, is expressed by the verb φος. 3c, to be free and the preposition σε, 4c, with, as ωρε ωεφορονεσεσες, he is free from death, i. e. immortal. κάβε, 2c, 4c, is used in a similar way, as κάβεσος σοκάβεσθος, without beginning or end; σε εκθεισε ων κάβες, without sickness, old age, and death.
- 162. Nothing is expressed by a circumlocution, embracing a negative, a verb, and an interrogative pronoun, as ສໍສິຣາຊາລະຊໍ, there is nothing; ສໍຊາຊາລະ, (he) seeks nothing; ກຽວຊຸສໍາດວຽກຊາລະ, I said nothing.

- 163. In questions asking whence, the verb  $\varphi \mathcal{S}$ , 5c, to arise, is frequently inserted, as  $\varphi \mathcal{S}_{\theta} = \varphi \mathcal{S}_{\theta}$ , where does he come from?
- 165. υμεσε, 4c,4c, to have along with, and Sεσε, 4c,4c, to have with, are frequently used to express together with, as γερεγγέρενε ερεργέρενε ερεργέρενε ερεργέρενε τος της τος δηθεργέρενε τος the king goes together with many soldiers to conquer the Shan country.
- 166. The following correlative construction is frequent, ထူလိုသော်တံဝုံကျောက်နေ— ကျောင်းနေ, as ထူလိုသော်တံ ဝု, ကျောက်လေတ်ကို လိုဝါခင်းခင်နေ, ကျောင်းနေတီလ, whoever speaks such words, is not a good person.
- 167. An idiom denoting uncertainty is expressed by the affirmation and denial of a thing in the same sentence, as കാട്ട്യൂ പ്പാക്കുവും ക്രൂപ്പാം ക്രൂപ്വാം ക്രൂപ്വാം
- 168. Many times, denoting an indefinite number, may be expressed by ຈໍາລ°ວາ, cannot tell, as ຊຸລິຈໍາວາ, many times; or, by ສໍາຖຸ, not know, as ສໍາຖຸດ ຊຸລິ, many times; ສໍາຖຸດ ຊິລິດ ຊິລິ, many times; ສໍາຖຸດ ຊຸລິລໍາຣຽ ສາຊີດ ຊິລິດ ຊາວາ, many times.
- 169. The expression  $\infty S \infty$ , 4c, 1c, shall die, is used to denote any excessive feeling, as enforso, hap-

py shall die, i. e. very happy; §SorSor, tired to death, i. e. very tired.

171. In quotation, the verb o1, 33, to tell, to say, is both prefixed and affixed to the words quoted, as ωρε ομ ρεσβρημοροβορή ομοεδορ<sup>9</sup>ορή, he says I will go there. Frequently the final verb is omitted.

173. ဇို, 1c, is a particle used in enumerating objects, as ၁၂၃နီ၆ရှိသင်္ခောန်ခေီးတီခင်လုံး ခုင်တီသီခင်လုံး သတ်လုံး မော်လြာတော်။ in that house there are chairs, tables, mats, and chatties.

## CHAPTER XVI.

### PROSE.

174. Very few specimens of prose are to be found in Shan books. The prose which exists is very crude in style. The Laos and Siamese have quite an extensive prose literature, but the northern divisions of the Tai family prefer the metrical style which prevails so extensively among them. Consequently no attention has been given to prose composition.

175. The following is a page of prose found in the Pitagat Su, a book written by the priest Nawsā (seefcol) in the metrical style, with the single exception of this page.

ာေနတဲ့၊ ဘ႑ဘခ႑ေထြကိုအေန ကြတ်တာ။ ၂ အေရက်မှာ ၁၈ ၁၈ ၁၈ ၁၈ ၁၈ သူမြတ် ဗိုင်ရာ ၁၀ သည်ခရိုင် တင်လုံး။ ယင်မှုင်လို မိုင်မို့ မိုင် မိလ် ဒီတ ကြားတြ ဒါလေ့တို႔ ။တိ'ခင္စုဝ ဒီလုပ္သိမ ခဲ့ပေလခုေတြ ပိတ္မိ 38 ရှိ းတြဲ ။လြာတီဝါလည္က ဝါလေ့တု ဝါလေ့လိုလေ လြယ္ ျပင္ေခၚေနလို ရှိခန့် ထင်သွားစေနန်အုပ်ပရိ၊ အုပ်ပရို သွားစပ်အစ်တျယ ကျ၊ တျယကျ သွာန်ပာန်သော် ခုကျေး သော် ခုကျေသို့လှာဝ၂ သွာန်ပာနှင့် မွည်ကလိုပုည် တ။ ထင်ခင်ဂျတုခန်ခုေ သိုပ်သည်ကခန်များခနိုင်ကုခန်ထံပူရှင်ခုေ တော် တိုည်သင်ချယာချေတင်ခန့်ခြင်ပျတရိပည်ပြောခေန်အော် ။ ထိုခန် ခခေန် ထင်သံခံမှဝ်ဂှခန်သိင်ခုဝ်ထဝ်မပိုင်တထေ်တုခန်း၊၊ အာဂ်တရိယ႑တုခန်း၊၊ အုန္အေတြကျက္ခန္မေျပသို့ပါးေတြကေတြ။ မေတြကေတြကို ျပန္တို့ပါ။ ၁၀ အေန ထင်သံခံများကုခန်လံပူတိပ်။ တရိပ်မိတျတုခန်း၊ (၀) ခုခေန်ထံမဝျရှိတျ တဲ့နွေး၊ သင့် ထဝညေ့ရာထဲခုန္း၊ အဂ္ဂဂလည္မွာ ဘဲ ထဲခုန္း၊ ဂ်ပ္မွာဂဇတ္မွာ ၁ ကော် ။ နှင့်ကာန်ထြူးမြာနိုင်တစ်ကစ်ခနည်ပခင်းထံ၊ သည်ကရိုလ်လုံပည်ပုံ သိပ်ရှု ကို ၁၉၈၂ ဗိတုိရှု ၁၉၈ မို့ အနေတို့ အနေတို့ အနေတို့ ကို အနေတို့ အနေတို အနေတို့ အနေတိ ယ်မိုင်သို့၊ ၅င်ကေခင်ပည်ထေ ှိ ကုပ်တော်ကြင်လုံးပေါ် ခုင်တုံခံယင်။ ၁၈% ကျော် ရှိလို အလေး အနေနဲ့ အနေနဲ ဝခန်။ တေ်လော် တီည်ဗိခန် ယ်'မ'ယဝ်၊ ဗိခန်ထတ်ယဝ်။ ခုခေ နော် ပည် တွေကြတ်ဝခန်။ တည်များ မိုင်ထတ်တီ ကခန်ကော်လ ို သင် ဝခန်။ ထုဝ်ရ ဂြုလာ၂၉ ဒီမိုးလ ထင်လာ၂၀ နှင့် မြန္ခာ့ခြင့္ရေဒီရေဝီမိုလဝဒီတ ဝီအေန ကျ<sup>နီ</sup>ပက်ထံတုန် မ' သရေိ ၁၈၁န်၊ မ'လီဒီကေ် ၂၊ မဂျာကတ်သပ်ပ**ိ**၁န် ထို ဒီ ေန ျောက္ပါတ္ ၊ ဗီလို ပုိ တန်ပေလ နိုင္ငေတြ ဒီ တိုဝန်နေ မြိုင်အိုင် ခုနှစ် ရှော် ခံ ကျလသော် ကမင်တံခန့်မြင့် ပုက်သ႑လီ၊ လဝ်ယံတို့

သမတွေ ဗိခန်တုခန်သင်ချ ထိတ်ပည်ယူတံ မခန်ညျရိ ညု ရာ မင် နော ြ။ ကင်တည်တုတိယ သင်ချယာချေ တင်ပိတ်လိုခန် ကင်ယင်။ လိုခန်ခနေန် ဝ'လင်ကြုံး ဗိခန် ကဝ် ခဝ်ခနည်ပခန်လ'သွင်ပည်ပ'သိပ်ရှည်ဗီလေ၊ သည် ညရိုလ်လ'သိ ပည်ပ'သို့သိပ်ပ'တုဝ်၊ ကဝ်ခဝ်ခြင်အနင်ခုခန်ရော့ ခံသို့ရိုထံမ သော်က၊ ခိုင်ပုတရိပည်ပြုံ၊ တတိယသင်ချယာချေ တင်လဲ သင်လိုခန် ကင်ယင်အော်။ ဝ'သေ်သင်ချယာချေ တင်ယင်နော်၊ ကဝ်ခွည်လလို ပည် တတိည်သ ကင်တည်ရင်တုရာ ရာခန်းရာလေ ဝေ့ကျ သျသချေ တော်ကဝင် ထုစ်ညှု ချေလိုခန်များခုခေနဲ့ ခန့်တွင်သိပ်ရှည်မြင့် အခံတော်အခံတင် ဝ'အော်ရှိ၊ တည်မြင့်တော် တံကခုပေညာနော့ညီခြင်လုင် တင်သင်ယင်။ ကဝ်ခွည်သလိုပည် တကင်ခန်းခင် ကဝ်ရှာပည်ပိုရှည်မြင့် ကင်တည်ညှေ တင်ခွန်သလိုပည်။ ကဝ်ခွည်သလိုပည် တင်မြှင့်တရှိတိရှိခြင်တော်တံသုံးနှင့်သို့ ခုစ်၊လည်ထည်ခုခန်းရှေါ်ခံတော်ဝဲခုလေခဲ့သို့ သို့ပြင်တင် တင်သင်ယင်။ ကဝ်ခွည်သလိုဝည် လုင်ရှိ ကဝ်မရှိန်သရှိခြင်တော်တံသုံးနှင့်သို့ ခုစ်၊လည်ထည်ခုခန်းရှေါ်ခံတော်ဝဲခုနှင့်ပြင်လည် အော်ရှိ၊

This is the order of the transmission of the (Buddhist) religion. Let all princes and princesses, the righteous, the excellent, the wise who are longing for goodness, happiness and nirvana follow the law of this book. Let them certainly give attention and obey well. The deity (Gaudama) taught Upari, Upari taught Tayaka, Tayaka taught Thawnaka, Thawnaka-Hsikkawa taught Mawkkalipokta. These five persons succeeded one another on the island of Sambudipa until the Council of Pataripok (Pataliputra). Afterwards the three priests Mahinda, Oktariva and Oktiva crossed to Cevlon. Hpattanama (succeeded them). Afterwards Tarekita crossed to Sambudipa. After him were Htammawarita, Khema. Upateksa, Pokpahtewa, Upari, Ahpahsaya, Tekhsa and Sulatewa These teachers and disciples followed one another. The time that the deity took nirvana was the year 116, the Shan year Hung Maw, the full moon of the 6th month, on Tuesday, the Shan day Hai Yi, at morning twilight. His body was like a golden log. After a feast of seven days he was placed upon the funeral pile and was worshiped seven days. Then fire burst forth and consumed him and he became relics. Then the rahans went to King Asatahsat in Rāhsakyō (Rājagriha). From the 9th month the 5th day of the waning moon, they dwelt at the foot of the mountain Pannawakta. A tree which is called

(in Shan) Mai Li, stood by the mouth of the cave. The excellent Kathaba (Kasyapa) was the head of the five hundred rahans who formed a Council of priests in the third month. Again, after the deity had taken nirvana one hundred years, the rahans resorted to King Kalesawka in Wethali. The rahan Yat-hsa was the head of seven hundred rahans in the village of Karikara-mangkyaw. This second Council lasted eight months. After the Council, Mawkalipokta-takhsa saw by his wisdom that the divine religion would not endure in the sixteen countries but would spread forth into the regions (lit. the jungle villages) beyond the great realm (i.e. the sixteen countries). Mawkkalipokta appointed five hundred and five rahans to go to the regions beyond. Mahinda was made their head when they went to Ceylon in the reign of King Dewanam-piya-tekhsa.

176. The following letter from the Thibaw Saubwa furnishes an example of epistolary prose.

ကိပေါ် ထရထတိုင် အုင်ပွင်သိုင် ခိုင်သိပေး မေါ် သိင်ရှင် ထဝ်ယ်ထုင် အိုးကြီးနှင့်ခြင်း လိက်ထိလ'မခင်ပြခင်း ရှိတ်ခိုခင်ထိုင် သြုံ ထုင်ကုသိင်ခိုင် ယခင်းကိုင်ခြင်း လိက်ထိလ'မခင်ပြခင်း ရှိတ်ခိုခင်ထိုင် သြုံ ထုင်ကုသိင်ခိုင် ယခင်းကိုင်ခြင်း လိက်ထိလ'မခင်းတို့ လိတ်ခံ တင်မခင်တလောယ်ဝါးသက် ခရိုလ် ၁၂ ၄ဂတုဝ်ဝခင်းထိုခင်သီခွဲ လိတ်ခံ တင်မခင်တ လေ အယေါ် ဒင်း လိတ်ပုဝ်ထုင်းသြုံ့ခင်းထပ်တို့ကခင်းခိုခင် များ။အခင်လိုသောကေါ် ပိုင်ကုင် ရတခင်းသို့ခင်းပြခင်းလုပ်တို့ကခင်းခိုခင် များ။အခင်လိုသောကေါ် ပိုင်ကုင် ရတခင်းသို့ခင်းပြခင်းမှာခင်းတော် မေတော် အာက် မိတ်တျသြုံ ထုင် ပုဝ်သုင်ထုံခင်းသို့ခင်းမိုင်ခင်းလိပ်သုံး ယုံမှာရုံသည်။ တခင်းလိုခင်းသိုင်ခင်းသိုင်ခင်းလိုပေခင်းသည်။ အာဝ တခင်းသို့ပခင်းလိက်သင်း။ အာဝ ကျောင်းကိုကြောင်း တော် လေ၊ လှင် ထိုပိုင်ထမဝ ပြတ်ရှိလ' မခင်း ပြခင်းလိက်သောကံ။ အာကျင် မိခင်းလိက် လိက် လိက် လိက် လေ မခင်း ပြခင်းရှိ တိခိုခင်းထိုင်ပိခင်းကိုး၊ လေ။

The Saubwa and Princess of Thibaw, Ongbaung in the country of Camboza, the place of celebrated gems, send a friendly and genuine letter to Teacher Cushing of Rangoon. After we had met one another in Mandalay, on the 7th day of the waxing moon of the 4th month of 1248, I, accompanied by the Deputy Commissioner of Mandalay, a

military officer and a doctor returned. Because I trusted in the three gems, the qualities of my princely father and mother and received abundantly the love of the Teacher which accompanied me, I was in happy circumstances. On the 6th evening of the waning moon of the 4th month, I arrived in my country which was peaceful and happy. The letter which arrived with the news that the Teacher was well made me rejoice very much. From this time forward, consider me as an own disciple. Be things good or bad, let me always hear from you, Therefore I have forwarded this friendly and genuine letter.

177. The following is an official document issued by the Theinni Saubwa.

၅၀၀ ခုနှင့် လှုပ္ပြား အမြဲမှုတာခဲ့သည္သေမျှ ရသူမွေးရာလာ၊ တိုခန့် ၊ဒိမ္ခထ၊ဒိဂ္ဂိဒိဂ္ဂ၊ ခြော်တဝိမြေ၊ ခြော့ဒိတ္ထလေး ဒီမိုဒိတ္ကပ်လိုမွ ဒီပုဒိတ္ဝရာ၊ အ သုအင်ရှင်းချင်းထုသိမှင်တို့ ခွင့်သည်။ မော်သည် မော့ အကြေးမြောင်းများ မြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများများများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများမြောင်းများများမြောင်းမြောင်မြောင်းမြောင်းမြောင်းမြောင်းမြောင်းမြောင်းမြောင်းမြောင်းမြောင်းမြ လွှင့် ဒီတိဝတ် ၊ ငွေကိုနှင့်လို လိုင်းခွဲနေ သို့ ခွဲလေတို့ ၁၂ ၃၀ တိုင်သည် တခင်းထည်ခင်ကို ကြည်းနေ့ မြန်မာ့ ခွဲတော့ မြန်မာ့ မြန်မာ မြန်မာ့ မြန်မာ မြန်မာ့ မြန်မာ မြန်မာမြန်မာ မြန်မာ မြန်မာမြန်မာ မြန်မာ မြန်မာမြန်မာ မြန်မာမြန်မာမြန်မာမြန်မာမြန်မှာမြန်မှာမြန်မာမြန်မာမြန်မာမြန်မှာမြန်မာမြန်မာမြန်မာမြန်မှာမြန်မှာမြန်မှာမြန်မာမြန်မာမြန်မှ နိုင္ငံတဲ့ဒီလိုင္း လြုတ္ခုဏ္ပတ္ခဲ့တဲ့ခဲ့ေပြေခေါ့ေကးခဲ့ေလ့တဲ့ နိုင္ငံလု ခွံေမရေ ဒီတုဗီဒိုနှင့် သို့ ဒီမှိုင်မှု ကော် ထောက် ထို လှုပ် ကော် သို့ နှင့်မှိုင် သို့ လူဗီလုပ် ကော် အေ အစေနီ၊ ကင်တည်ပုင်အပ်ထပ်ပအန်အနိုင်တော် တတျင် ထျပေခံတခန် သိပ္ပါးအထူးကြီးအရာကြီး၊ ထီမြူ၊ ရာဇာပည္သင်၊ မင်းမြောက်တန်းဆာငါး ပါး၊ဆင်မြင်းရထား၊ သနားတော်မူ \*၊-ဂြိမို့ခင်မိုင်ပိုတ်ယ် ျမွှင်ဂျွှင် ခံခင် းျမးမီ ၊ ကိုလ်အြဲရောအိုတေါ့ ဇာဝီတာအီပေ ၊ ဒီနာကိုလံကျင် ဒီမို ၁နာရီ ၁နှင့် ၁နှင် ၁နှင့် ၁နှင့် ၁နှင့် ၁နှင့် ၁နှင့် ၁နှင့် ၁နှင့် ၁နှင့် ၁နှင့် ခင်ေခင်္ဂလေ၊ သည်ာရိလ် ၁၂၃၈တုဝ်လိုခင်္သေခိုသံခံ၊တည်လုံည်သောျ တို့ ျပို့တွဲမှာ ျပို့တဲ့ နေမေ့ နေမေ့ စေနေ့ ခုနှင့်မြင့် နေမေ့ ခုနှင့်မြင့် အမေန ကင်သိုင် ခန့်မြင့် တင်သိင်တင်ထုင်ကျေ ၊ ဂျခင်နာခန်မြန်း ချီမြွှင့်

၁၂ ၃၀တုဝိလိုအန်သိပ်အတ်ခြဲသိပ်ခံအမိုင်ထဝ်ပုန်။

We the Lord Thi-wi-ra-hta-ma-ha-wun-tha-thit-ta-pawa-ra-thu-dhamma-raza, of a gemmed and golden lineage, Hsö-hsam-hpa, issue and order, a great leiter, stamped with red sending it forth and commanding our Ministers, Military Officers, Atwinwan, Scribe, Hengs and Hta-mongs in Hsenwi (Theinni) that you may hear. We, the Lord, have come down to acquire distinction by paying court at Ava where the royal palace is In this current year, 1238, the 5th day of the waxing moon of the 1st month, the Lord of the White Elephant and of the Sekyah weapon, the Glorious King, was pleased with us and loved us, and, as we belong to the race of the gemmed egg and the golden seed, the lineage of a Saubwa and are truly the son of a Saubwa of Hsenwi, issued to us a royal order of a line upon a palm leaf with the golden seal. He gave us great rank, a white umbrella, a throne, the five articles of regalia, elephants, ponies and carriages. He permits us to return and occupy the golden palace, rule the country and be the Lord of its thousands of inhabitants. Therefore in this year 1238, on the 3d day of the waxing moon of the 3rd month, we shall certainly leave Ava, the city of the golden palace, and return. Let all of you who dwell in the country (Theinui), according as you are true servants who rebel not (lit. the soles of whose feet return to and tread the earth), and the grace and truth of your Lord is in your hearts and you have never forgotten them nor cast them away, prepare presents, provisions, the expenses of the journey, ponies, and bearers and come down and convey your Lord from Ava quickly. Let each one not delay. It is well that this should be certainly done. The order is given.

<sup>\*</sup>This line is in Burman and is evidently a quotation from the palmleaf of the royal order.

This order is given on the 10th day of the waxing moon of the 11th month in the year 1238.

# CHAPTER XVI.

#### POETRY.

178. The Shan language favors poetical composition by the modulation of its tones, and the abundance of its synonyms. Almost all religious books are written in a metrical style, and called SSoff, i. e. books in the *preaching* style. These books may be divided into two classes, viz. books which are written in a measure d prose, and those which are properly poetical.

Shan books may also be divided into two other classes, viz. &SigoS, i. e. books in whose composition redundant words are not extensively employed; and &SigoS, i. e. books in which many synonymous words are inserted, for the purpose of rendering the style ornate.

179. Among the early metrical writers are Saumûn Htwe (∞δφοδφφ), Saumûn Ngün (∞δφοδξοδ), and Htam-ma-tīng-na (∞φοδδοφ), who belonged to Theinni and were members of the Buddhist sect called Köng Löng (βδφδ). Among later writers, are Man Hpai, (ωρδω) of Monè, Kāng Hsö, of a small district east of the Salwen bearing that name, both of them belonging to the Köng Löng sect, Nā Löng (ροφδ), of Monè, and Kawri (ωρβ), of Möng Pon near Monè. Kāng Hsö died about thirty years ago. He is said to have written more than a hundred books, the most of which are religious tales. Kawri, whose real name was Kûngna

( $\gamma \epsilon \infty$ ), died in the reign of King Mindûn. He wrote about seventy books which treated principally of the divine law, its observance and reward. Na Lōng, who died about sixteen years ago, at the age of ninety, wrote on the same subjects. The style of all these writers is very involved.

- 180. Metrical composition has two general kinds of style, the 280, 40,4c, in which the thought is expressed tersely in a few words, and the 200, 40,40, in which words are multiplied and the expression is extremely tautological.
- 181. In metrical books the lines are never written in the form of verse, and the page presents the same appearance as it would if it were prose.
- 182, The Shans cannot be called a musical people. In this respect they are inferior to the Laos and Siamese who are very fond of music. There are some written Shan songs, but songs are generally improvised for the occasion.
- 183. Many metrical books are written in lines containing an unequal number of syllables, the last word of the first line of a couplet rhyming with a word near the close of the second line, generally the third word from the end. These words rhyme both in sound and in tone. Books written in this style are said to be \$50\$\infty\$, not sweet to the ear, and are not so generally used for reading before a public company as for private reading.

184. The following selection from the Thût Nigban, arranged in form of verse with a free translation, furnishes a good illustration. ခုနေနတ်တတ်ထုတ်လျှောင်မှုကိုတစ်မှုခန်ယှ်ထြူး၊ Thus it is related of the great lord, the great, glorious god, ရှော်သွာန်ထံသိင်ခော်တြားချတ်မ'။ Who preached the precious law of deliverance from sorrow. 1/63တ္အမေန့ကတဲ့သည့်ခန့်နေလျဝ He said, Lordly and renowned priests, ျို႔ဝါေဒါင္မေ ထြိုလယ္ ကြလဲပိုက္ Laymen, nats and men under the heaven. က္ကင်းျမခေ့ေရြကံသုပ်ပူး၊ There are three evil acts of the mind. သ ကြောန်ခေါ် မိုင်တြူးယိတ်လွှင်။ He who breaks the law in the line of thought in his heart, Sees that others are better than himself in every respect, ကိုလှကိုယ်ကြလိုခန်တိုလ်တုံနှိလ်ပြ And plans to destroy them, casting them down, သူဗောင်္ဂနေနေနေနေနေန Envying them in his heart, ယ်တ်ပိုင်တြူးမဝ်ပော်လော် ကျေး။ Transgresses the law, and that by no means a little. Thus it was in the great, royal country Pā-rā-na-hsi, ။ နည်းထြင်မှပပိုင်လေလိထင်လ The era of Kathaba the Buddh ခိုင်ခုနေနီကြောင့်တို့ နေရှိ ရှိသည် အနေရှိမှ အမြောင်းမှ အမြောင့်မှ အမြောင်းမှ အမြောင့်မှ အမြောင်းမှ အမြောင်းမှာ အမြောင်းမှ အမြောင်းမှာ အမြောင်းမှာ အမြောင်းမှာ အမြောင်းမှာ အမြောင်းမှာ အမြောင်းမှာ အမြ Then I the great Lord, whose glory shines, and am gentleminded. Was a poor child without a father; ညီ ဒီးမေိလ႑ခံထဝိနေ။ But I had a mother, who was old.

၀ ကြောင်တစ်ထုတ်အျှင်မှ မြောင်မှ မြောင်မ I, the son, flesh of my mother, was compelled to go about seeking food earnestly. 38 ရီဒီလ္3 မိုဘ္ခါေရာက္ေရာင္ျပည္သင့္ I dwelt in the broad country Pa-ra-na-hsi, near the city,  $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$   $\mathbb{R}^{3}$ A place which was a level and fine champaign. ယိုအနေမိုဒိုင်တင်ပေါ် ထုိသိပ်ဘို့အရတွည်။ Then, I, who was to be a deity, was ten years old. 18 မြဲဒီတလိုမို့ဒီတေသိ လူခလို အလိုခဲ့ရ My form was as if it had escaped from the great heavens, the mansion of the clouds, and descended. က္ခလိုင္တတ္လည္ေန႔ကည္သတ္တြင္း And I had the name of Lak-kha-nā Hsûk-tā, and was gentle-minded. ။ လူ ကျွင်လွှာ ရောရှာ ဒီမာ ခုရော့ အလုပ်သည့္။ But I was mindful to go and beg food to eat and continue တ]ကွေစေ့သဝွခ်ခဲ့တေ]မိလု၊ My mother was blind, ။ ထိုဒီဂိုလ်တွာနီရောထဲဒီတိဒီမုိတဝိမ And could not behold the heavens nor see any place. ပုံတဲ့ဒိတ္အျခေနေလ တြလိုလုပ္ပြဲလိုဝ I, Hsûk-tā Lak-kha-nä, her son, was compelled, ဂ, ၁၂၀, ကိခ္ေပးဝန္ေရး။ To go about seeking and begging daily to feed my mother. વિઝ્કુઝફિસ્કુસ્ટિક્ફુક્ Houses north and south, 1828888888 Houses far and near, 130803000000000 East and west, **၈**၂၀ နှင့်ပေါ့ မို့ နော်မှာ လေ့လေ့ အနော်မှာ မေးကို မေးကိ

(To) all houses I went about, begging everywhere,

or markageson South and north, ကိုလူကို ဂိုင်ခါ ကိုအိုင်၊ Every where I went seeking and begging, တိုမင်ဟိုသေ်ပါမါ ခတ္ဆေပခုစုတိုင်သို့ မေးမှု Places, which were not larger than the spacious and populous country of Pā-rā-na-hsi. ျ3်လွှာနေနာ်နေရာ အလေ့အလေ့အလို Because I begged food daily and nightly everywhere. အဝ်လီပခဲ့တွင်တို့ မြင့်ရာခဲ့ရေ From the time (I was) four or five years old, ရှည်လိတ်အသည်ရှုတ်ထိုင်တီယွခန်ညီခန်တေ်ယင်။ Six or seven years, I was one who begged food. ခုရပ်ထုခန်သ<sup>8</sup>ဗိတ်လေး Full four years, ဃတ်င္ကက်ခုလွန္လလွန္လက္လည္ကို အလ်င္ကက်ခဲ့တို႔ အလ်င္ကက်ခဲ့တို႔ အလ်င္ကက်ခဲ့တဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့တဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္ကက်ခဲ့သဲ့ အလ်င္တက်ခဲ့သဲ့ အလ်င္တာ အလ်င္တက်သဲ့ အလ်င္တက်သဲ့ အလ်င္တက်ခဲ့သဲ့ အလ်င္တက်ခဲ့သဲ့ အလ်င္တက်သဲ့ အလ်င္တက်ခဲ့သဲ့ အလ်င္တက်သို အလ်င္တက်သုံ အလ်င္တက်သဲ့ အလ်င္တက်သဲ့ အလ်င္တက်သဲ့ အလ်င္တက်သို အလ်င္တက်သုံ အလ်င္တက်သည့္သက္သက္တလဲ အလ်င I, who was to be a deity, begged food to feed my mother, etc.

185. In metrical books, the first line of a couplet is called  $\mathring{\mathcal{C}} \varphi \delta$ , 40,1c, from  $\varphi \delta$ , 1c, the body, and the second line,  $\mathring{\mathcal{C}} \omega_1$ , 40,1c, from  $\omega_1$ , 1c, a cover. The first line of the couplet is also called  $\mathring{\mathcal{C}} \infty \delta$ , 40,3c, from  $\infty \delta$ , 3c, to be in an erect position, and the second line  $\mathring{\mathcal{C}} \mathfrak{J} \delta$ , 40, from  $\mathfrak{J} \delta$ , 40, to cover.

186. When two lines rhyme, the verse is called 288, 1c,1c, from 88, 1c, a strand (of rope). When three lines rhyme, the verse is called 288, 10,1c.

187. One style of metrical composition is called ¿ [[5], 40,30,30, five-syllabled, because the lines are composed of five syllables. When written in the assumption of verse the last word of the first line of a couplet rhymes, as a rule, with the third word of the second

line in both sound and tone, although occasionally a writer uses the second or fourth word of the second line for the rhyme. In the  $\chi ESS$  form, the first line is the  $\chi ESS$ , and second line is the  $\chi ESS$ .

When the \$\display 88\$ form of verse is used, the last word of the first line of the triplet rhymes with the third word of the other two lines of the triplet, while the last word of the third line begins a new set of rhymes with the third word of the next two lines. The first line of a triplet is the \$\display \infty \xi\infty\$, and the second line is its \$\display 18.\$. The third line of the triplet serves a double purpose. It not only contains the third rhyme of the triplet in its third word, but, being the \$\display \infty \xi\infty\$ for the next line its final word begins a new set of rhymes. The third line is thus the last line of one triplet of rhymes and the first of another.

Moreover if the last word of a line in a couplet has a high tone, the last word of the next line must have a lower tone. Then the last word of the first line of the next couplet must have a low tone and the last word of the second line must be of a higher tone. Or if the last word of the first line of a couplet is a low tone, the last word of the second line must have a higher tone. Then the last word of the first line of the next couplet must have a higher tone, and the last word of the second line a lower tone.

In igns the tones are treated as high or low relatively. Thus, if the fourth tone is the high tone used, the third and second tones are treated as low: but

sometimes the third tone is treated as high, and then the second tone only is regarded as low.

By a poetic license, the proper tone of a word is sometimes changed to meet the demands of the rhythm, as \$\gamma \xi\$, 50, is changed to \$\gamma \xi\$. 40, in \$\sigma \gamma \ga

188. The following is an example of ຈຸງເຈງ, which for the easier comprehension of the student is written in the form of verse, instead of the usual prose form. This example belongs to the သင်း Source of verse. ເພງ ເຄັ້ນ (I ask) permission three times. ຊີວິສີບໍ່ດໍວິຮັດ (I) raise my hands in worship. ໄດ້ ເພື່ອດໍວິສຸດ (I) reverence the precious. ວ່າວຸລະດາເພື່ອດີພຸ (I) pay homage and worship. ເພື່ອດໍລຸການ (I) pay homage and worship. ເພື່ອດໍລຸການ (I) pay homage and worship. ເພື່ອດໍລຸການ (I) pay homage and the dead, ເພື່ອດໍລຸການ (I) has been degrees of relationship of my race, ເພື່ອດໍລຸການ (I) has been dead, ເພື່ອເຄື່ອດໍລຸການ (I) first of all to my father and mother, ເພື່ອເຄື່ອລຸການ (I) to those in the water and on the land,

ပတ်မှတ်ကုိဝုဂိုသိပေး All entirely, တုဝ်ဖြင်တရိတ်သင်း To insects and beasts, အင်္ဂိုကျာန်းကိုတ်သင်း Without any being left, ဝှလ်ခေန်ယတင်လုပ်း All rational beings, ခွတ်ဝင်ပုင်ဝုလိုသိပ်း Gathering together as a whole, ယီပြီသ႑သခင္း To nats who guard religion, ယိုခန်မိတ်တ႑ပခန်ထိုပြီး (I) send forth love to reach (them).

The eighth line is no exception to the rule, for the word  $\widehat{\omega}_1$  is made a dissyllable for the sake of the metre.

189. The following extract from a Thamaing of Shway Dagong, is an example of స్ప్రాన్ written in the పివిర్ form of verse.

နော် ြာသသံတံ။ယှည်မြင်တံတင်တင်။ သိပ်မြင်လံသွင်ထံ ျ ဝ'နော် ညိုယ်ငင်။ ထုဝ်တံထ်ပြခန်များ။ ထြုံးပေါ် ဂျာလင်း၊ ပိုင်လျားလွှည်သသန်း။ အင်ခနော်ပ်ပနှစ်င်ခံ။ တွင်မရလ်မခန်ခွင်ရှင်။ ထဝ်ဝင်ပုင်ပျာတိန်။ ယ်'လုင် ထိုင်မေါ်ထီ။ ထိုည်ခြင်ရာမြင်ဂြိုင်။ ခွာနေလိပ်ဗီဝိလ်မခန်း။ ခိုပ်နိုင်ကုနေသံ တိည်။ယဝ်ထုခန်သိပ်သိသည်။ရှိုင်ငစ်အွည်သုံရှင်ရှင်။ ဝ'ခနေနယ်ညှည်မြင်ဂြိုင်။ အခန်ထိုင်မိုင်ယံမြတ်။ သံလ'ထုံင်မိုည်ကျုင်။ လေ်လိုမ်ထုံင်နိုင်သိုင်။ နော် ခနေကိုင်ယြုံး။ ပုင်ချားခရိုင်လိတ်။ ယ်'ထုင်ထိမိည်သျ။ ရွေးင်ပည်ထာ ပခန်ခွင်။ ဘတ်သပ်ပင်သိင်။ ဝင်ယိုင်ရေ့သနည်။ ခံလိုင်ခင်ထုံဝိတျ။ ထဝ်အပ်သူရေီဝျယ်ယ်'။ etc.

I ask permission thrice. I raise my hands with the fingers and palms (joined) and place them up n my head and worship the glorious one. During the existence of this cycle of nature, five gods will appear. The first, Kaukathan, has entered nirvana the golden city. He gave his genuine and celebrated walking staff to the Bilu, Maupi, because he was worthy to treasure it up for a long period of time. The staff was smooth, its circumference was three spans of a man's hand. Its length was fourteen cubits. A lustre of exceeding brilliancy came from it, Long afterwards, at the ex-

cellent time when (men) again found the earth happy, Gaunagong delivered his water-dipper to the Bilu Hti-m k-hsa. The great Buddha permitted him (to take charge of it). Kathaba, lustrous as a jewel, (precious) as red gold, after he had entered nirvana delivered his bathing garment to the Bilu, Hsu-re.wā, etc.

190. Another style of metrical composition consists of lines of four syllables, called in factorial style, the last word of a couplet rhymes with the second word of the second line of the couplet. The tone of the last word of one line also determines the tone of the first word of the next line, i. e. if one line ends with a word of a low tone, or vice versa.

191. The following specimen of Ades is an extract from an address made by elderly persons to young people thrice a year (the New Year, the beginning and the close of Lent). When they come with presents to request the pardon of their elders for any faults which they may have committed.

ထင်ခင်းထုက်ထခင်။ ထိုင်တင်ခင်း။ မှက်ယျာခင်တေါ် ။ ကုပ်လေါ် ခင်ရှေါ်။ ပုက်လေါ် ယင်ဝါ။ ခိုင်ရှင်ထင်ခင်း။ တက်လုံပုတ်ဝင်။ ခိုင်တင် ခြတ်တံ။ နိုင်ကိုလိုတ်။ etc.

Now children and grandchildren, because you fear poverty hereafter, you fetch flowers and bundles of rice and begging pardon, offer them reverently. I (our body) will now loose and cast down the penalty of sin, the result of transgression, etc.

192. The following selection is a combination of ද්‍යීතේ, and ද්‍රිලිතේ,

အားထုအသက်ယိုခန်း မိုခန်ပခန်သိုခန်ခင်လတ်၊ မုခန်လိုင်လှိန်လက် ကျားရှုံတော်ဝျမိုခန်ငုံ၊ ဝခန်ခငျောင်လီ,ပတိယ်ချေး ထက်လီဗီနီလူညီလ ည်းယို၅ခန်အူခန်ယွင်၊ ထုတ်လိုင်ရှင်ရှင်၊သတင်ရှင်ရှင်၊ ယျထဝ်ယျဝံ, etc.

Long life, such as they say was formerly, glory, abundant as that of the Sekyah and the nats, beauty, wisdom which enlightens, and which, all who behold, praise, spread abroad and make celebrated, may these never cease from you.

193. Much of the most involved metrical writing is based upon the principles which appear in the స్ప్రైల్ఫ్ పి. In such writing the స్ప్రైల్ఫ్ పి. In such writing the స్ప్రైల్ఫ్ పి. In such writing the composition is attached. An analysis of the next specimen of metrical writing will illustrate this.

194. The following example belongs to the style called ¿βεζος, 40,3c,40,4c, so named because the style is supposed to move uniformly forward like a ball over a smooth surface.

မအင် မိတ်။ — လုံ သံ တုဝ် များ၊ များ လွှင်၊ သွင် တိုင်၊တုဝ် မှအင်၊ 40, 5e, 4e, 4e, 4e, 4e, 1m, 1e, 4o, ခုခန် လော်၊ အစ် ခေင်္ဂေ၊ တုက် ပွင့် ကခန်၊ သိပ် သီ၊ — လ ဝ၂ 40, 4e, 1e, 4e, 30, 4e, 1e, 4e, 2e, ကော် တိ၊ လိ အူည်၊ မှည် လတ်၊ ပတ် ပည်၊ ခုနည် တော်၊ င်္လော် 4e, 5e, 5e, 2e, 2e, 3o, 3o, 3e, 3e, 2e. ခုိ၊ ဝုိ တီ တို့၊ မြီ မြီ၊ နောင် ရှုစ်။ — မိုခင် ခင်ေ၊ ထစ် ခင်္ပေ 3c, 5c, 3c, 3c, 2c, 2c, 1o, 4c, 1o, 2c, 2c, 3c, လံ ထပ်၊ တုဝ နာျ၊ ထ်၊ သျ၊ သုင် ရာ၊ ဝ ရှုရာ မွှံ၊ လိတ် 3c, 3o, 4c, 2c, 2c, 2c, 5c, 5c, 5c, 3o, 3c, 4m, လီ၊ အဝ် ထွင်၊ — ထုံ ဝ၂ ပ နော် တီ၊ ဒီး ခုနုံ၊ မုံ ဆိုင်၊ 2e, 1e, 4e, 3e, 3e, 5e, 4e, 5e, 4e, 1e, 1e, 1o, တြိုး၊ များ ယော်၊ ခေန် ပခန်၊ လွှံ ရှုံ့၊ တွံ ထုင်၊ ခနင် အ ကျွင်၊ 4c, 4e, 1o, 1o, 1c, 4c, 4c, 4c, 4c, 2c, 5c, 4c, တီ တို့။ — တော် ယဝ် သူ ဤ သူ အေ၍။ 3e, 3e, 5o, 3e, 1e, 2e, 1e, 4e.

It is impossible to give a literal translation, but the following is the substance of the Shan.

I will tell you concerning the reckoning of an Athinchaya (  $\infty$  & ) that you may know. As for a  $\gamma$  & of ( i. e. ten millions), according to the custom of numbers, it has seven ciphers. Then if you add and place other ciphers until there are fourteen, it is called a  $\infty$  of, as was declared by the divine lips (of Gaudama) with truth in order to show us. In the same manner add ciphers until there are seven more and the number is called  $0 \infty$  of, as the gemmed thread of the law shows, following in the line of the custom of books.

In the analysis of the construction of this example of metrical writing we must first note the ຂໍງໆເອງີ ພໍສິຣິ

which forms its framework. Separating these words from the body of the writing, we have

The only difference from Logica above is found in the Loss or first line of a couplet where seven syllables occur, when that line is composed of words of low tones, as office above as first three syllables are treated as one. With this explanation of the exceptional use of such extra syllables in certain lines, it is evident that the rhymes are formed as in Logical above, the last word of one line of a triplet rhyming in sound and tone with the third word of the next two lines and the last word of the third line forming a new rhyme with the proper words in the next two lines.

The following table illustrates the tonal relation of the lines.

The first line or ¿∞E begins with low tones but ascends to high tones at the close, which continue in the second line or ¿no. The third line also begins with high tones and contains a third rhyme ∞E which is also high, but as this line is also the ¿∞E of which the next line is the ¿no. the rhythm demands a descent to low tones at the close.

In all the lines of the framework the first three words are used to mark the close of the long lines in the body of the composition and the appearance of the rhyme.

Each one of the lines of the Agres Sals framework is only the end of a much longer line by the character of which the several styles of metrical writing which have this framework in common are distinguished. Thus proceeding the common are distination of the line which begins secondals. The example given above is called Allows on account of the structure of part of the lines not included in the

င်းဂျူခော်သြို့ part of the line. The first part of each line is not considered metrical, as ခုိလ်တေသိမျှးလတ်လိုး.

The rest of the line as far as တုံ့လိန် is made up of couplets of words, the last word of one couplet rhyming in sound and tone with the first word in the next couplet as သင်းရေး၊ ရေတွင်း၊ ဝင်လွန် etc. where ရေး rhymes with ရေး, and တွင် with ဝင်. This construction of the consecutive couplets gives the name of ခုံစီနိခဲ့သည် to this style of writing. The part of the line containing these couplets may be short or long according to the skill or desire of the writer.

It should also be noted that if the words of the metrical part of the first line have low tones, as  $\infty \mathcal{E}_{\eta}$ , 2c,2c, etc. the words of the corresponding part of the second line have high tones, as  $\mathcal{E}_{\eta}\mathcal{$ 

Occasionally a writer is unable to continue the perfect rhyming of the couplets of words, as see 5c,4o, in the second line.

195. The following is an example of the style called ABSASSE, 40,3c,1c,1c. It differs from the preceding style only in the character of the couplets of words in that part of each line which precedes the Agras Sas part of the line. In this part, the couplets of words are so arranged that in two couplets of words the last word of one couplet rhymes with the last word of the other couplet in sound and tone, as  $2^92^9$   $2^92^9$   $2^92^9$   $2^92^9$  where  $2^92^9$  rhymes with  $2^92^9$  and  $2^92^9$  with  $2^92^9$ 

ခင်း လေ လံုသံ မှိတ် မိုခင် ပိုင် ခင်း ရှင်း ရှင်း အဝ် တွင်း တုပ် 1c. 4o, 4o, 5e, 4m, 1o, 1o, 1c, 4c, 4c, 1c, 4c, 4c, ပျား၊ ခုနှံ များ၊ လိတ် အခုနာ၊ ခေန် ပခုနာ၊ ပေါ် လိုင်၊ သီ ဗိုင်၊ တွည် 4c, 1c, 4c, 4m, 1c, 1o, 1c, 4c, 4o, 4c, 4o, 3o, အစ် လွှင်၊ ယီ ဈော်၊ — လ' ၁၂ ခရ ရှ တ၊ ပု*ည်* ပတ်၊ လတ် 1e, 4e, 3m, 2e, 3e, 3e, 5e, 5e, 5e, 3e, 3o, 3o, အူည်၊ မည် ပျ၊ ထိ မ၊ ထု တွင်၊ ဘုံ သွင်၊ ယေ ထည်၊ တိုင် ခုနည်၊ 2e, 2e, 5e, 2e, 5e, 2e, 2e, 4o, 2e, 4c, 3e, 2o, 3e, ထိုင် ယော် လတ်၊ သူ တော်၊ ခဝ် တွင်။ — ရှိတ် ခင် ခင် လေ်၊ 50, 2e, 2o, 2c, 2e, 1e, 4c, 4m, 2e, 5e, 3o, န်ခန် ထိုင်၊ မင် ဂိုင်၊ ညှံ ကွည်၊ ခေန် မည်၊ ခေါ် လတ်၊ လိ မတ်၊ 3e, 3o, 2c, 3o, 4o, 2c, 1o, 2c, 3c, 3o, 1c, 3o, 386 se a on d wy cali y epli g: se, - w eal 2m, 5c, 5c, 5c, 5c 2c, 3c, 4o, 2c, 4c, 1c, 5c, 4c, 181 ကြလေး 38 ၊ အေန အလေ ၊ ပိတ် ပိတို၊ ကိုလ ပိလ ၊ အနေ ထဲ 5c, 2c, 4c, 4o, 4o, 4c, 1c, 1o, 1c, 4c, ကူခန် များ၊ ဗီ မိုလ် မုိ၊ မု၆ မိုင်။ — မိုင် တု၊ မီး များ၊ မှိန် 4c, 4c, 2c, 4c, 1c, 2c, 3o, 2c, 5c. 4c, 4c, 4c, ပျား၊ ပိုင် ခုခေန်၊ ခေန် ပခန်၊ တုိ ဂုဝ်၊ တခန် သဝ်၊ မိုင် လှူို၊ တွင် 4e, 1o, 1c, 1o, 1e, 4e, 4e, 4e, 4e, 4o, 1e, 1e, 1c, 4o, 4o, 1m, 4o, 5c, 4o, 1c, 3c, 2o, းမြာ ပြဲထာ ပြဲကေ ျပန္မေနျန္းမ်ား ဒီလ ကေလ ကို မေန 5e, 2e, 5e, 3o, 3e, 3o, 3e, 4e, 2e, 1e, 2e, လတ်၊ ရှိ မတ်၊ ဗိုင် အွံ၊ တုင် ထွံ၊ ဝ' ရှ ယ်ရှ၊ လိင် လင်၊ ယို 30, 3c, 30, 40, 2c, 4c, 2c, 5c, 3c, 3c, 40, 20, 1c, မအို၊ တ ဝအ် -သူ ဤ သူ အေ၍။ 4c. 5c, 4c, 1c, 2c, 1c, 4c.

This is a continuation of the preceding metrical lesson in Numeration,

196. ຂໍຽວວິພຸຣິພຸຣິ, 40,4e,4e, 4c, differs from the two styles just treated, only in the fact that no attempt is made to employ any form of rhyming couplets of words in the construction of that part of the lines which precedes the ຂໍງງເອງີ ພໍສິຣິ part. Consequently the style is terse. The following example will illustrate this.

as' လေ် လံ သံ as ရ ပူ တ၊ ယိုင် နျ၊ သံ ထပ် ထိ6၊ 1e, 4o, 4o, 5e, 5e, 5e, 2e, 5e, 3o, 3e, 5e, 3o, 3o, တော် ဝင်၊ ဒီး အနေ၊ — က ၂ ၂၊ ထို ထိုင်၊ ထုပ် ထို၊ မိတ် ထည် 4c, 2o, 4c, 1c, 5c, 5c, 5c, 4o, 1c, 4o, 4c, 2o, 4c. ကို မေနာ် မိတ်။ — က တ တ၊လုိ ဒီး၊ သူ ဘဝ၊ ရဝိ ၅၃း၊ ရှိ 5e, 5e, 5e, 4o, 4e, 1e, 1e, 4e, 4e, 3e, 1e. 2o. 3o. ပေါ် ကူနာ်၊ လိုင် တီ။ — အ ပ ပ၊ ယိုင် း၊ ဦ ကွည်၊ တော် 4c. 1c. 3o, 2c. 5c, 5c, 5c, 3o, 3c, 4o, 2c, 5o, 2e. 3c. 1e, 2c, 4c, 4c, 4c, 4c, 5c, 5c, 5c, 5c, 5c, ထိုင်၊ မြီ မြီ၊ သုပ် တွဲ၊ — အာ ပ လ၊ လုံ ထိုင်၊ ယင် မီး၊ သိလ် 30, 2e, 2e, 40, 4e, 5e, 5e, 5e, 40, 1c, 4e, 4e, 2m, နှိေး ဒီရိုးတိုး ပိတ္တို့ မိုင္း နေ မေျာ်သည္တို့ မြဲသို့ မြဲသို့ မြဲသို့ မြဲသို့ မြဲသို့ မြဲသို့ မြဲသို့ မြဲသို့ 1c, 4c. 2c, 3o, 5c, 5c, 4o, 4c, 1o, 1c, 4c, ကျုံ၊ တွည် ပွဲ ပွဲ၊ ယီ မျော်၊ — ပုပ် တ ရ ည၊ ယိုပ် နှု၊ သိ 40, 30, 4e, 4e, 3m, 2e, 2e, 5e, 5e, 5e, 3o, 3e, 5e, ခြဲခြင့် ထိုင်၊ ၆ လျော်၂၊ တွဲ လှလ် ခန့် ဘုံ။ — ပ တုန် မ၊ လန် 3e, 3o, 2e, 2e, 4e, 3o, 4e, 4o, 5e, 2e, 5e, 3e, လာတ်၊ ဝုံ ကို လိုင်၊ လုံ ပေါ့၊ သုပ် တုံ၊ — သ ထုံ ၁၈၊ မွား 30, 5e, 3e, 30, 40, 2e, 4e, 40, 5e, 2e, 5e, 4e, မျိုး၊ ပိုင်ခင် ၊ ဗိုင် ဂုဝ်၊ မျော် တုလ် ဘုံ၊ တိုင် ထုန်။ မ ဂျ န ထု 4e, 1o, 1e, 4e, 4e, 2e, 4o, 4o, 2o, 3e, 5e, 2e, 5e, 2e, ၁၈၊ ထုိ ထိုင်၊ ယင် မြီး၊ ၅င် မခင်၊ ဝုိ ထိ ငံ၊ မိခင် တျှ၊ ထင် 5e, 4o, 1e, 4e, 4e, 4e, 4e, 5e, 1e, 4o, 3e, 2e. 2e.

တက် လ' ရှုတ် အ သင် ခွေး၊ ရှေ တွက်၊ သုင် ရာ၊ မီး တီ၊ ပက် 4e, 3e, 3e, 5e, 2e, 2e, 2e, 3o, 2e. 5e, 4e, 1m, 2o, ပ'၊ သီ သိပ်၊ တ ရ၊ လေ သေ၊ ကေ တွင်၊ ပြေ မဝ ယွံ၊ သင် ချာ၊ 1o, 2e, 4e, 5e, 5e, 4e, 2o, 2o, 3o, 5e, 3e, 3e, 2e, 2e, လီ မတ် လီ တွင်။ 1e, 3o, 1e, 4e,

This is a further continuation of the metrical lesson in Numeration.

197. ຂໍເພງໂຣຣ໌, to,te,to, or ຂໍໝາຣ໌ (Burmese ໝຸຣ໌) to,to, is a mixture of the ຂໍກີຣ໌ຊ້າຊາຣ໌ and the ຂໍກີຣ໌ເກີລຣ໌ ໝຣ໌ styles. In the first line some of the rhyming couplets of words follow the first of the two styles, as ຣ໌ຊວຣ໌ເນລິດ and others follow the second, as ບາຣ໌ເລີເລີ.

This example is the conclusion of the metrical lesson in Numeration. The whole lesson furnishes four distinct styles of metrical writing which are widely used.

198. Another form of metrical composition is called ¿cofo, 40,10,20. Oi is derived from the Burmese soon, a duty which is supposed to belong to certain supernatural beings for three days at the beginning of the Burmese New Year. The songs written in this style are sung in the first month of the Burmese year, when a young women on one side and several young men on the other side sing alternately. The following song is the response of a young man.

The lady has laid down the China champac flower (of her speech) which smells so sweetly. There yet remain ourselves (to sing) who are yellow champae flowers and we will follow with pleasure (the songs of) our sister who has come to full age. Let us now begin to sing. The beginning of our song is like the beginning of a great wicker rice bin. The words which we weave will not be reached (in their height) without a ladder to climb. O delicate, slender and lovely maid. The beginning of our words are like the beginning of a mat when one must sit sprawlingly to weave. For what are people assembled? Are they gathered together on account of the beautiful one who is like a bud made from the substance of the  $o\xi$  plant. Will she become the wife of some one, like a staff which is bound (with another)? For what are people assembled? Are they gathered together to the one who has graceful and active arms, and will she become a wife? Or are they assembled at the bazaar which thou, lady, hast made? Let us ask thee that we may sell plates in it once or twice, thou who laughest so readily. Or are they assembled at the bazaar which thou, lady, hast made? Let us ask that we may sell an ear or two of maize in it. Or are they assembled by the tea of Taunggyi of the Golden Country and the salt of Pegu? Or are they assembled by the precions virgin, the loved daughe ter, to ask, wilt thou become the wife of another? Or are they assembled by the salt of Pegu and the tea of Taunggyi of the Golden Country? Or are they assembled by the Ayan tray with smooth rim and closely placed feet in order to ascend (the house) and ask for thee in marriage.

199. The ἐεωβἐοςε, 40,1c,40,10, words skilful and great, may be compared to Alexandrine verse in the length of its stanzas and their intricate structure. The example which follows, consists really of only one couplet composed of a ἐοςε and a ἐρε. Both of these are made up of two parts, the ἐοςε and ἐρε. proper, and an addition called in both cases τος δοςε, 2c,3c, continuous twigs. The native fancy on which the

చికించి is based is the growth of twigs of trees, those of one year shooting forth from those of the preceding year. It is not difficult to perceive this fancy in the structure of the 260 మంది.

In the example which follows, the first part of the  $\mathring{cos}$  ends with GE in the eighth line, while its GE or second part ends with GE in the tenth line. The  $\mathring{cos}$  begins and its first part, ends with GE in the fifteenth line, while its GE or second part, ends with the stanza.

The \$\$\sqrt{5}\sqrt{5}\$ or second part of both the \$\chi^2\sightarrow \xi\ and the \$\chi\_1^2\sightarrow \xi\ is composed of many short lines having an uneven number of syllables. In the \$\chi^2\sightarrow \xi\, the last words of the lines of the \$\sqrt{5}\sqrt{5}\sqrt{5}\sqrt{5}\ rhyme, and are always of a different class of tones from that of the initial words. This is shown by the following table which gives the initial and final words.

On the other hand in the \$\sigma S\sigma \sigma of the \$\sigma\_{\text{T}} \mathcal{S}, all the rhymes have high tones as will be evident by comparing the following table with the stanza itself.

$$-8\xi \qquad 38\xi - 38\xi \qquad col$$

$$col$$

If a second stanza followed, the use of the tones in all its parts, principal and subordinate, would be the reverse of their use in the stanza which has been considered.

I will consider and compare (words) concerning seeds and try to sing. With a well-rounded voice I will compare and search for good language in order to conquer (lit. break). I will cause my love to shine. The skill of my mind, trusting the fragrant screw-pine and the tender &1 tree flowers (offerings to the nats), will devise excellent words concerning the New Year, the beginning of the rains. The noisy thunderbolt will resound in the world. At that time the lordly brahmahs take the thunderbolt and cast it down. The smouldering fires upon the mountains slowly disappear, the rain comes down gently and the golden country is obscured. The herds of oxen wander in search of tender grass-shoots by marshy places. The herds of buffaloes paw (the earth) to divine (their future) as they go. Shans and Karens plan for work and men cut down trees to clear the fields. As we look, the country is darkened (by clouds) and is deep colored like green satin. The golden peacock raises its slender neck and goes about in the field. The wind blows the bending leaves in the green jungle which stretches along the mountains. The rain descends in fine drops, close together, so that the air is not clear. In the period from April to October, is the time when old men have the custom of religious observance for the beginning

of Lent, when men dig and clear the fields and burn the mounds of rubbish, when they plough and break up the earth in upland and lowland fields and in gardens, and sow the seed in the compartments, when the clear water glides down and the ridges of the rice fields are broken, and when men clear out the paddy fields and fresh beams are placed for the strengthening of the dams. This is the time of rain, the time of leaky houses and driving storm, when the thunderbolt descends and strikes the thousands of clustered tree branches, when the water stands neck deep, when it is pleasant to look at the delicate women transplanting the rice-plants and hear the noise (of their talking). Some of them have their skirts askew, showing their tender calves, so white and smooth and sing as they walk around (the ridges of) the rice-field.

200. Another style of metrical composition is called \$691, 40,5c, courting songs. In native fancy this style is supposed to be modeled after a vine or creeper, and to represent its twinings and windings. The lines are short and have an odd number of syllables. There is generally an alternation of rhymes in low and high tones, although a writer sometimes allows himself the license of following a rhyme of words of of high tones by another rhyme of high tones or of following a rhyme of words of low tones by another rhyme of low tones. There is also no regularity in the number of the word in the 298 or second line of a complet with which the last word of the ἀος or first line of the couplet rhymes. It may rhyme with the first second or any other word of the 296 line according to the liking of a writer. The following table will illustrate these remarks, if the table is carefully compared with the song which follows.

 $\frac{1}{2} - \frac{1}{2} = \frac{1}$ 

ဝီကူဝိဇနာ ကြို့ ခံမွခန်လို ၊ ပေခွန်တွေခံနေသို့ ျပြုခဲ့နေခဲ့ ကျို့ ခံမွခန်လွှင် ပြုတိုင် ခုနောက်ပြုတိုင် ခုနောက်ပြုတာ ခုနေသို့ မြို့ မောင်သည် မောင်သည် မြို့ မောင်သည် မောင်သည်

Shining gold, golden yolk of my soul, flowers for my use (i. e. my adornment). I am not able to conquer

my anxiety of mind. Thine eye is clear as the water in a water-jar. I can only look at thee. I can make love to thee with my eye only.

Thy nipples are slightly swelled like knots on a cane of elephant grass. Thy neck is covered with the powder of the soap acacia nut. Thy bosom is rubbed with aromatic powder. Our destinies do not meet together. Although I have eyes, they can dwell with thee only in looks. Although I have ears, they can dwell with thee only in listening. Another has bespoken thee before me. Is this life one in which we can be friends only? Let our next life be arranged for beforehand.

Thy two breasts rise like round bundles. Thy chest is covered with velvet. We have a liking for each other, but we have no pledge to one another.

Thy turban is red and variegated. In Rangoon there are many men. Thou wilt go there and take a wild and worthless man who will fail in whatsoever he does, who will only know how to lie down quietly and sleep all day, who is erect (i. e. not bent from labour), who will retire late at night, a thing to be feared and in the morning will again lie down and sleep during the day.

201. The &S&S, 3c, 2o, is not a separate style of metrical composition, but is the term applied to a class of writings which describe something poetically in what is intended to be a friendly epistle or a love letter. The following example belongs to the ¿S&Los style of poetry but any rythmical style may be used.

ုခင်္ခေန်သွိ'အခုခင်လင်တျ၊ ထျလီမြီဝီပြာ၊ ဒိတ်ခြတ်ခေါ် လတ်အိုင် ခန့်၊ လခင်းအုံသုင်ထွင်၊ ပွင်ရှုတ်မှုတ်ယွတ်သပိလ်ထိလ်၊ ထိုလ်ဂှခင် အ သခင်ပုင်ပွည်၊ လခင်ခွည်ရှုဂျပ်၊ ငဝ်ယ်ပင်ပါတွဲ'၊ တျသွ'မိုခင်းအခွင်၊ ခင် ခင်းဂုလ်ပွခင်ပိုတ်လည်၊ မည်ကုင်တည်ပြီခင်ယော်အခင်မိုခင်ပိုင်လည်၊ ပိုခင် သည်သီအဝါးခငျေသဝ်နိုင်မြိုင်၊အံပိုင်င'လံ။ etc. Poetry which waves like a long string of flowers, the great mina bird speaks (when), going under the thick forest, he reaches Mawk Yawt, the cultivated maiden. Her form is beautiful. In her ear she wears a roll of beaten gold, which glitters brilliantly. Her eyes are delicate and open gently. She is white as fine-dressed cotton, in preparing which ten thousand instruments were broken. She is like polished silver, which was refined in a thousand crucibles, standard silver, etc.

202. The various kinds of Shan metrical writing are overloaded with words of Pali, Burmese, Laos and even Chinese derivation. This feature of their books is regarded by the Shans as adding to the beauty of the style, but it has had considerable influence in bringing a simple prose style into disrepute. It also enhances the difficulty of reading metrical books for one who understands the colloquial Shan only.

THE END.

## INDEX.

		PAGE
Abbreviations,		2 <b>õ</b>
Adjectives,	,	37
Adverbs,	* * * *	60
" of Comparison,	* 4 6 d	64
" " Emphasis,	2 9 9 8	64
" " Manner,	9 9 8 B	63
" " Negation,	> + p +	.65
" " Number,	9 3 4 9	63
" " Place,	9 4 8 S	61
" "Time,		61
Alphabet,		9
Alphabets of the Tai,		5
Assertive Particles,		50
	9 8 8 4	30
Case,		30
Classification of Consonants,	* 3 * 9	14
Closed Syllables,	9 9 5 9	18
Combination of Compound	Initial Consonants	and
Vewels,	*	17
" Simple	66 66	16
Comparison of Adjectives,		38
Compound Consonants,		15
Conjugation of Verbs,		48
Conjunctions,		69
Consonants,	5 0 9 Q	12
,	1	1.4
Divisions of the Tai Family,	\$ \$ F   6	1
Euphonic Particles,	c * • •	54

Example of ¿copl,		1.1.2
· · · · ද්ාතිතේ,	teligi ki a	96
" చ్రిక్స్ చ్రిస్ట్రేస్త్క్	- b - 5	109
" é éefoj,	IN PLA	106
" " ကို၅၂ဧခ ြသိ.88	4 8 9	95
$^{4}$ $^{4}$ $^{6}$ $^{6}$ $^{7}$ $^{1}$ $^{2}$ $^{2}$ $^{3}$ $^{5}$ $^{$	W 4 14 G	94
Extract from the Pitigat Su.	W: W: 5)	83
Final Consonants,	10 M F B	17
Five-syllabled Verse,	2. (6) (6) 3	92
Foreign Words adopted.	* * * *	7
Four-syllabled Verse.		96
Gender	ğ - β- <b>c</b>	29
Idiomatic Constructions,		79
Imperative Particles,	9 7 0	51
Interjections,		72
Interrogative Particles,		53
Pronouns,		37
Kinds of Metrical Composition.	8 P 8 F	89
Letter of Thibaw Saubwa.	2 3 5 6	85
Metrical Couplets,		92
Writers,		88
AT.	8 a 6 0	27
Nouns, Number of Nouns,		28
		40
Numeral Adjectives,  "Auxiliaries,	# Gal & G	43
		DA
Order of the Theinni Saubwa,	b 5 0 p	86
Original Home of the Tai Family,	4 x 6 D	5)

Vowels,	9 R S	9
Vowel Symbols,	* * *	11
స్తునికునికి ప్రవర్తికి,	3 8 4	101
$\hat{\beta}$ 8 $\hat{\beta}$ 9 $\hat{\beta}$ 9 $\hat{\beta}$ 8 $\hat{\beta}$ 9 $\hat{\beta}$ 9 $\hat{\delta}$ 0	* * *	97
റ്റ്പ്വേ,	9 5 6	111
ကိုသခင်,	a 6 (s	104
ကိုသိခေါ်,	p	96
ကိုတ§,	4	92
ကိုတင်ခ',	o 8 &	106
<b>္ငံ</b> ႘တ်ယုဝ်ယုဝ်,	J 9 6	103
ဂိုမေ ြကိုလှင်,	s 8 0	107
ဦမေါ်တျ,	• B S	105
ကိုလေ လြ,		104
ર્ટું ૧૯૦૧,	N 9 2	92
ညှိရှုပ်,	8 9 z	92
3.88,	,	93
<b>αχδ.βδ</b> ,	p = 0	92
చ్రోరోల్వరు,		104
నినిఆన్,	9 4 9	114