# Collected Works <br> of <br> Alexander <br> Csoma de Körös 

EIDITED BY
J. TERJÉK

# Gramuar of the Tibetan \{anguage 

BY

## ALEXANDER CSOMA DE KÕRÖS

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## GRAMMAR

## THETIBETANLANGUAGE.

BY
ALEXANDER CSOMA DE KŐRÖS.
1834.

A

## GRAMMAR

# THE TIBETAN LANGUAGE, 

IN

## BYANEIST.



PREPARED,

# UNDER THE PATRONAGE OF THE GOVERNMENT AND THE AUSPICFS OF THE ABIATIC SOCIETY OF BENGAL, 

ny
ALEXANDER CSOMA DE KŐRÖS, biculohenngarian of trangylvania.

## Calcutta:

##  

## (A Byakbrańa or grammatical work of the Tibetan Language.)

#  

(Sans. Namo Ratna Trayíya. Eng. Reverence to the three Holy Ones.)
(For understanding well the Tibetan language, according to grammatical rules, the arrangement of letters, which are the basts of syllables, Fords, ant sentences, is to be explained.)

## $\mathbb{P} \mathbb{B} \mathbb{B} \mathbb{C}$

The wide diffusion of the Buddhistic religion in the eastern parts of Asia, having of late greatly excited the attention of European scholars, and it being now ascertained by several distinguished Orientalists, that this faith, professed by so many millions of men in different and distant countries in the East, origiaated in Central or Gangetic India, it is hoped that a Grammar and Dictionary of the Tibetan language will be favourably received by the learned Public; since, Tibet being considered as the head-quarters of Buddhism in the present age, these elementary works may serve as keys to unlock the immense volumes, (faithful translations of the Sanskrit text) which are still to be found in that country, on the manners, customs, opinions, knowledge, ignorance, superstition, hopes, and fears of great part of Asia, especially of India, in former ages.

There are, in modern times, three predominant religious professions in the world, each counting numerous votaries, and each possessed of a large peculiar literature:-the Christians, the Muhammedans, and the Buddhists It is not without interest to observe the coincidence of time with respect to the great exertions made by several Princes, for the literary establishment of each of these different religions, in the Latin, the Arabic, and in the Sanskrit languages, in the 8th and 9th century of the Christian Eera: by Charles the Great, and his immediate successors, in Germany and France; by the Khalifs Al-Mansur, Harun al-Rashid, and Al-Mamun, at Bagdad; by the Kings of Magadha, in India; by Khrisrong de'hu tsan, Khri de'srong tsan, and Ralpachen, in Tibet: and by the Emperors of the Thang dynasty, in China. But it is to the honour of Christianism to observe that, while learning has been continually declining among the Muhammedans and the Buddhists, Christianity has not only carried its own literature and science to a very advanced period of excellence, but in the true and liberal
spirit of real knowledge, it distinguishes itself by its efforts in the present day towards acquiring an intimate acquaintance with the two rival religious systems, and that too, in their original languages. Hence, in the north-western parts of Europe, in Germany, England, France, where a thousand years ago, only the Latin was studied by literary men, there are now found establishments for a critical knowledge both of the Arabic and the Sanskrit literature.

Hence, too, has been founded recently the Oriental Translation Committee, composed of the most eminent Orientalists of Europe, from whose labours so much has already been done, and so much more is expected. The students of Tibetan have naturally been the most rare, if they have existed at all, in this learned association. Insulated among inaccessible mountains, the convents of Tibet have remained unregarded and almost unvisited by the scholar and the traveller :-nor was it until within these few years conjectured, that in the undisturbed shelter of this region, in a climate proof against the decay and the destructive influences of tropical plains, were to be found, in complete preservation, the volumes of the Buddhist faith, in their original Sanskrit, as well as in faithful translations, which might be sought in vain on the continent of India. I hope that my sojourn in this inhospitable country, for the express purpose of mastering its language, and examining its literary stores, will not have been tine unprofitably spent, and that this Grammar and Dictionary may attest the sincerity of my endeavours to attain the object I had determined to prosecute.

Having in the Preface to my Dictionary expressed my respectful thanks to the British Government of India, for its patronage during my 'Tibetan studies; and having there gratefully enumerated the kindnesses and good services which I have received from several Gentlemen, it would be superfluous here to repeat my acknowledgments. My selection of the English language, as the medium of introduction of my labours, will sufficiently evince to the learned of Europe, at large, the obligations I consider myself under to that nation. I beg now only to state in a few words, that in the preparation of this gramInatical work, I have not observed any strict arrangement of the parts of Grammar, neither have I introduced the definitions of the several parts of speech, nor have I touched
upon the analogy which this tongue has to several others ; since the work would thus have been increased to an immense size. But, for brevity's sake, I have enumerated only those articles which I thought to be essentially required for a fundamental knowledge of this yet unknown language. I have gone through all the parts of apeech, and have given lists of them as fully as it was in my power to do, together with their derivations and variations, \&c., that the learner might at once see and perceive all the constituent parts of the Tibetan language.

Orthography being the most difficult part of this language, in the Syllabic Scheme and in the Dictionary I have endeavoured, with the aid of authentic grammatical works, to express every word in its proper characters. The declension of nouns, and the conjugation of verbs, as in the common Indian dialects, are very simple. A well arranged Dictionary, with a short introduction on the general forms of declensions and conjugations, will be sufficient to conduct the scholar to a perfect knowledge of this language. For further information on the subject and for the contents and arrangement of this Grammar, the work itself may be consulted.

## A. CSOMA DE KÖRÖS.

Calcutta, December, 1834.

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## ERRATA and ADDENDA.

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Page．col．line．

$156-28$ add S．Pharluka．
157－27 afler＂a star＂insert Q凶ัェ・ヘั，
hikhor－lo，S．Chakra，the circle



| $\begin{aligned} & -\quad 28 \\ & 160-17 \end{aligned}$ | portioned affection | proportioned affectation |
| :---: | :---: | :---: |
| －－ 19 | Shadilhodana | Shueddhodana |
| $161-9$ | QNXN | Qutiv |
| 162－30 | shis | she |
| 164－30 | yN | 4N |
| 165－26 | பை | 式工 |
| $-27$ | ずエち5 | 或工吅 |
| 169－ 2 | Svadéshé | Sua dtshe |

Note．The Remarkable Sayings，No．16．are
attributed to kLus grub 〈式＇축口，S．Nágar－ juna，）a very celebrated ancient sage in In－
 the work entitled S．Niti Shástra，Prajnyá



## A GRAMMAR

## 07 <br> 

LETTERS AND THEIR SEVERAL DISTINCTIONS.
6 1. In the alphabet of the Tibetan language there are thirty simple letters, arranged in eight classes. The forms of them, together with the name, of each expressed in Roman characters and Italics, may be represented thus:

| 1 | ㄲ. ka | 14 kha | $4 \mathrm{~g}^{\text {a }}$ | 5 nia |
| :---: | :---: | :---: | :---: | :---: |
|  | $k$ | $k h$ | $\boldsymbol{g}$ | $n g$ |
| 2 | 3 cha | \% chha | E ja | ? nya |
|  | ch | chh | j | $n y$ |
| 3 | 5 ta | $\pm$ tha | $\sum \mathrm{da}$ | 9 na |
|  | $t$ | th | d | $n$ |
| 4 | 4 pa | 4 pha | 4 ba | \$ ma |
|  | $p$ | $p h$ | $b$ | $m$ |
| 5 | 3 tsa | \& tsha | $\leqslant \mathrm{dsa}$ | 边 wa |
|  | ts | tsh | ds | 0 |
| 6 | P zha | E 27 | R ha | U ya |
|  | 2h | $z$ | $h$ | $y$ |
| 7 | 2 ra | R 12 | Af slia | $8{ }^{5}$ |
|  | $r$ | $l$ | sh | 8 |
| 8 | $5 \mathrm{~h}^{\prime} \mathrm{a}$ | W 4 |  |  |
|  | $h^{\prime}$ | $a$ |  |  |

§ 2. There are five vowel sounds: $a, i, u, e, o$, pronounced according to the general pronunciation in Latin, on the continent of Europe, without any distinction into
short and long, but observing a middle sound. The vowel $a$, when sounded after a consonant, is generally inherent; but when otherwise there would be confusion on account of the prefix, it is expressed by 2 . The vowels $i, u, e, o$, are expressed by marks


§ 3. There are very few words commencing with any vowel, and those are either of Sanscrit origin, or interjections, or corrupt words. The five vowels, when initial in a syllable or word, are expressed in the following manner: wf $a$, bf $i$, ys

$\$ 4$. The above enumerated consonants and vowels are thus divided with respect to the organs by which they are formed:


F is liquid and cerebral.
But $\mathrm{F}^{\prime} 9^{\cdot} \mathrm{q}^{\prime}$ ม, besides what has been stated above, are likewise nasals.
§5. The thirty letters of the alphabet are distinguished, according to their


 have no gender.
§6. All the thirty letters, in general, may occur as initials, forming the basis of a syllable or word (सेऽ' बヘ̂. ming.gzhi). From among the thirty, the following


only letters that close any syllable，or follow the vowel，whether inherent or expressed． But these ten letters may likew ise stand as initials in a syllable or word．
§ 7．The ten final letters are called affixes，（inv 崝 zhes－hjug）from their being affixed to the basis of a syllable．With respect to their sound and use，they


 are called a second affix，u［＇Q馬在，yang．hjug．
§8．From among the ten affixes，the following five．\＆ $\boldsymbol{q}^{\circ}$ ष＇ar Q，are also called


 occur in several parts of speech，especially among the verbs．They should always be pronounced，but in common practice are seldom heard．For distinction＇s sake，they may be represented by the small Roman characters $g, d, b, m, h$ ，when the rest is in Italics or vice versa，and this system will be followed in the present work．

This is all that need be said of the letters of the Tibetan alphabet．We will next procced to the powers of the letters individually，explaining at the same time the plan of writing them in the Roman character．

## PRONUNCIATION．

## §9．1．Of the thirty simple letters．

$\pi$ is pronounced like k in king，or c before $a, o, u$ ，in call，come，cut；as in 지 $k a-v a$ ，a pillar ；刃 kun，all．
［ 8 is the same letter aspirated；it may properly be rendered by $k h$ ；as in $\mathbb{A} \cdot$ ये kha－vo，the mouth．
${ }^{\boxed{m}}$ when simple，is generally sounded like $k$ or $g$ ；but by some it is pronounced also as $g$ ．It may always be represented by $g$ ；thus in gix gur，a tent；व凶ৃ y lag－pa， the hand．

5 is the nasal $n$ or $n g$ in ing．When preceding the vowel in a syllable，it may be rendered by $\check{n}$ ；after the vowel，by $n g$ ；and，when reduplicated by $g$ ；thus ： $5 \cdot \Sigma 5^{\circ}$

© is sounded like ch in church；as in $\AA$ chi，what？It may be represented by ch． \＆is the same letter aspirated．It may be rendered by chh；as in ch chuu，water． F hough by some people is sounded like $c h$ ，in choose，may always be repre－
 nun．
$q$ is sounded like ne in new ；as in q． $5^{\circ}$ myng，few，little ；q mya，fish．It may properly be represented by $n y$ ．

$a$ is the same letter aspirated．It may be rendered hy th；as in aष 4 thag－pa a rope；这＇д thog－ma，beginning．
$\ddagger$ when simple，is sounded commonly like $t$ in tool ；but by some people it is pronounced also as $d$ ．It may always properly be represented by $d$ ，and pronounced


क is sounded like $n$ in noon；as in óz nor，wealth．
4 is like $p$ in paper ；as in Ч工＇\＆parma，a printed work．
$\psi$ is the same letter aspirated．It may be rendered by $p h$ ，and pronounced as the $p-/ /$ in up－hill as in $4 p h a$ ，father．

4 has three sounds：$(p, b, v$ ．）As initial in a word，it is sounded by some like $p$ ；as in येंद pŏt（for Bod），Tibet or a Tibetan．As a prefix，it is silent；as in 4 मू kiah（for lkha），a precept or command．As an additional syllable，or article after the $5 \cdot \mathrm{Q}$ 土＇ q final letters，or when it has the q prefix，it is generally pronounced as v ；
 （ $d v u$ and $d v o$ ）the pronunciation is simply as $u$ and $o$ ．With any of the surmount－ ing $x \cdot q(r, l, s$, or preceding $Q(h)$ letters，it is sounded $b$ ，those letters being then silent．In general it may be represented hy $b$ ．

स is like $m$ in man ；as in मे $m i$ ，a man ；मे $m \dot{e}$ ，fire ；পষ lam，way，road．
$z_{z}$ is the German $z$ or $t z$ ．It may be rendered by $t s$（as English and French writers
 many ？

岳 is the same letter aspired．It may be represented by $t s h$ ；as in $\bar{\delta} t s h e ́$, life．
Fis sounded like the Arabic $d_{s}$ sal（ $(\dot{)}$ ）or the Italian $z$ in mezzo．It may be repre－ sented by $d s$ ；as in $\xi^{\xi} \cdot \hat{h} \boldsymbol{f} d s a t i$ ，nutmeg．There are no words in Tibetan written by
this simple character; but there are many that have it with a $\alpha$ or 2 prefix, which
 to seize, take, \&c.

The Sanscrit $c h, c h, j, j h$, characters (as they are pronounced in Bengal and by
 nounced accordingly, as has been explained above. Such is the pronunciation in Cashmir also, and in some parts of the north-west of India. And, as the Tibetan grammarians have observed, it was so anciently in Central India also; though in Bengal the pronunciation has always been the same as it now is, with respect to $c h$, chh, $j, j h$.

y occurs but in a few words. It is sounded $v$ or w. पand qoften have the same sound in Tibetan ; as in | 2 |
| :---: | thus: $\square$ by $v$, and $\%$ by $\boldsymbol{v}$.

Q is the French $j$. It may be rendered by $z h$; as in aq zhal, the mouth, face.

- is pronounced like $z$ in zeal, or $s$ in as; as in za zan, meat, food.
$Q$ is a soft aspirate, and may be represented by $h$ or $a$. Formerly it was added

 retained only in those syllables in which the fundamental (or radical) letter is preceded by a prefix, and where there is no closing consonant after the inherent $a$; as in these
 arrow; Qra hdah, to pass away. But, when there is a closing consonant, the $Q$ is dropt; as in QiN' 4 hdas-pa, gone away.
ver is sounded like $y$ in yard, you: as in vid $y a b$, father ; צुस $y$ um, mother, matron.
I is like $r$ in rain; as in i'д ré-va, hope; $\mathrm{x} \cdot \mathrm{d}$ ra-ma, a she-goat. It is silent when inserted on the top of a letter; as in $A$ rka, pronounced $k a$.
$d$ is pronounced like $l$ in long; as in $\begin{gathered} \\ l \\ l\end{gathered}$, a year. It is silent at the top of another letter; as in ข̌ lña, (n̆a) five.

A has the sound of sh in sheep; as in AF $_{\text {she }}$ shing, wood, a tree.
$N$ is the $s$ in saint; as in $\widetilde{\mathcal{N}}$ Ň so-so, different ; ǸみN sems, the mind, soul. At the top of a letter, as also at the end of a syllable, it is silent, according to common practice.
a is the hard aspirated $h$ in heart，horn，as in मे工 $^{2}$ Hor，a Turk．
wf is sounded like $a$ in far，father，as in w•＇亠 $a$－chhé，one＇s eller sister．The inhe－ rent $a$ also is not pronounced like the short $u$ in up，cup，$\& \mathrm{c}$ as in Sanscrit，but it has a middle sound like the French $a$ in la，or the Englishin far，father；as in घa lam，way，road．
§ 10．Such is the pronunciation of the 30 simple letters．But，besides these， there are many conpound letters，formed either by subjoining one of the following
 $(r, l, s$, ）on the top of another，thus：＊＊＊ We proceed now to treat of such compound letters；and first，
§11．2．Of those letters that have a subjoined $u, y$ ，（ $\downarrow \cdot$ বhषN $y$ a－btags）written thus：©．



$\mathbb{B}$ is the preceding character aspirated ；as in $\mathbb{E}$ khyi，a dog．
© is pronounced like $d$ in duke；as in EIV gyur－pa，he is become，or grown．
$\boldsymbol{y}$ in uo word occurs in this simple state．It bas either a surmounting $\boldsymbol{N}$（thus： $\boldsymbol{y}$ spya）or a द prefix，（thus：$\ddagger \mathbb{d} \mathrm{d} p y a$ ）and then，in each case，it is sounded $c h$ ，or $s h$ ；as in ya spyan（shan or chun）the eye；ヶय dpya（sha or cha）tax，tribute．
 But in Ladak，and in some other parts，it is sounded also like $\begin{aligned} \\ p h\end{aligned}$ ；as in $\dot{\mathbf{y}}$ phye， meal，flour，pronounced（è $p h e ́$, ）as if there were no subjoined $y$ ，ये．
 © $\mathbb{C}$ is sounded $n y$ ；as in 边ち＇प myong－va（pronounced nyong－va），to taste．



 ingly ；but，in common practice，they are sounded very obscurely，$\sqrt[\downarrow]{ }, 5,4$, are sounded
 by some people like a cerebral $s h$ ．As this mode of pronouncing the letters，which
have a subjoined $r$, is very uncertain, it is better to write and pronounce them regularly, as in other languages.


 the subjoined $l$ alone being uttered, (the upper letters remaining silent, according to common custom,) with the exception of $z=l a$, which is pronounced da. But this also


Note.-Besides the three subjoined letters above specified, $(y, r, l)$ there occurs sometimes a small triangle, (called in Tibetan Vazur, an angular $v$ or $\boldsymbol{*}$, thus: $\Delta$ ) placed below some letters. In Tibetan words it has no sound, but it is used only

 sounded accordingly. But this $\Delta$ in these and other similar words is not always inserted : many leave it out, the context showing the proper meaning of the word. In Sanscrit words this a is pronounced o in Tibet; as in Bodhisato, Sohá, Om! Soti Sidham, \&c. instead of Bodhisatwa, Swáhá, Om! Swasti Sidham.
$\oint 14.5$. Of those letters that have a surmounting $I$, or $r$, inserted at the top.


 ingly. But, in general, the $I$ on the top of a letter is silent, except when it is carried to the preceding syllable, terminating in a vowel; as in rdo-rjé, is pronounced
 letters are sounded harder, more distinctly, with the inserted $I$ than in their simple state. $\mathrm{m}_{6} \mathrm{rtsa}$, and E rdsa are now sounded also $s a$ and $z a$, instead of $t s a$ and $d s a$.
§ 15. 6. Of those letters that have a surmounting of or $l$.

 they should also be pronounced accordingly. But, in general, the of is silent, except in \%, and when the preceding syllable terminates in a vowel, with which it is frequently
 paradise. The $\Delta \|^{\prime} \boldsymbol{F}^{\prime} \Gamma^{\prime}$ व letters, with the surmounting $\downarrow$, are sounded barder or more distinctly, than in their simple state.
$\$ 16$. 7. Of those letters that have a surmounting $N(s)$ :



 cordingly, together with the $N$, but it is seldom heard. The letters al er me me 9 are in the present day sounded barder, or more distinctly, than in their simple state. is $s k r$, and $\varepsilon s p r$, in some words, are sounded like $t$ or $s h$.
§ 17. According to the instructions of the Tibetan Grammarians, all the three surmounting letters ( $\mathrm{I} \cdot \mathrm{Q} \cdot \mathrm{v}$ ) should be pronounced, as it were, by uttering a short vowel
 It is however proper, when writing in the Roman character, to express every letter, whether it may easily be pronounced or not; since orthography only can show the true meaning, there being many words according to vulgar pronunciation, of the same sound. Orthography is sufficiently fixed by the great number of printed works in Tibet. Pronunciation is different in different provinces, none of which can be taken for a standard. Grammarians therefore must be consulted.
$\$ 18$. Hitherto it has been shown how such letters should be pronounced that have either of the three subjoined, or of the three surmounting, letters. We now proceed to state the number of the prefixes, and to enumerate the letters to which they are prefixed.
 their being put before a basis, or radical letter. They are a sort of prepositive particles, used for modifying the meaning of a word, and for forming the present, past, and future tenses of a verb. They may be prefixed to such letters as are specified below. Therefore
§ 19. 8. Of those letters that have a $₫$ prefix ; $\triangle(g a)$ is prefixed to the following

 ANQ gsah.

Note.-This $A$ is prefixed only to eleven simple letters, none of which has either a subjoined or a surmounting letter. All the eleven retain the sound they had without the $A$, and the 9 after this prefix is sounded distinctly $d$. This 4 , as a prefix, is employed in the formation of the present and future tenses of the verbs, besides occurring in many nouns.
§ 20. 9. Of those letters that have a 5 prefix.




Notc.-5 is prefixed to letters only of the first and fourth series of the alphabet.
 of them can take a surmounting letter. The g is also a characterislic letter for the formation of the future tense. in some verbs.
\$21. 10. Of those letters that have a prefixed $\square \mathbf{b}$.


 brkya, वy bska, पy bskya, पः bskra, \&cc. \&cc.

Note.-This is the only prefix with which the radicaly may bave also any of the three surmounting letters. This prefix occurs in many words, especially in the preterite and future tenses.
§22. 11. Of those letters that have a prefixed $\& \mathrm{~m}$.

 mgra, \&c. \&cc.
623. 12. Of those letters that have a prefixed Q $h$.

Q ha is prefixed to these nineteen simple and double letters: mpear ar
 the Abstract.]

Notc．－The five prefixes above specifed（母＇ఇ＇母＇स Q），according to common practice，are silent，except whencaried to the preceding syllable ending in a rowel；




5 and $२$ are never carried to the foregoing syllable；they are always silent．
The only change in the letters，to which these five characters are prefixed，is with
 They are sounded now distinctly，without ang aspiration，as $g, j, d, b, d s$ ．Thongh these prefixes occur also with the ohher parts of speech，yet their general use is among the verbs，for forming and distinguishing the prespat，preterite，and future tenses．
§24．Under the above twelve heads，we have enumerated all the different sorts of letters，that precede the vowel，and form the basis of a syllable or word．Here fol－ low，now，the affixes or those letters that are put after the vowel，whether inherent or expressed，and that close the syllable．
§25．13．Of the affixes or closing letters．
The affixes（
 पर $b s$ ，सर $m s$ ．They should always be sounded accordingly，since the Tibetan Gram－ marians say，that these letters are affixed expressly to render the words sonorous and significant．－

The following are examples of each of the simple affixes，to be sounded as written ：

|  | in | ¢ه nag， | มิ凶 mig， | अपा lug， | і岛 reg， | 日̌凶 thog． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ¢ | 工5＇rang， | มิद ming， | 35＇rung， | ब̀ए＇theng＇， | Q＇¢ hong． |
|  | 9 | ¢5 nad， | थैร yid， | ఖ¢ lud， | มे¢ med， | খ5 yod． |
|  | ） | 》ब lan， | íq rin， | 정 kun， | ขेक len， | 亏ें don． |
|  | $\square$ | 工可 $a b$ ， | İdrib， | 20 thub， | ̀े leb， | घेप thob． |
|  | ＊ | ขম lam， | โิ\＆rim， |  | म्ने $z e m$, | Х्रेस zom． |
|  | Q | पף2 blah， |  | － | － | —— |
|  | － | は2 mar， | มิ工 mir， | 刃I gur， | خो I zer， | 的工 nor． |
|  | 8 | पד bal， | İข ril， | ¢ v yul， | Àd shel， | ひิข yol． |
|  | N | 2N las， | In ris， | if N lus， | ¢̀N shes， | And gos． |

The doulle ones ：

| MN in | 44N | （4） | 984 | ¢ेष｜（ | צ¢4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | pags | rigs | lugs | lcgs | dogs |
| 5 N | NLN | 2icN | S5N | ind | Q̀口N |
|  | sangs | lings | srungs | rengs | hongs |
| DN | 日， | ¢0प | 94V | 泣पN | Q̌an |
|  | thabs | chhils | shubs | khebs | hols |
| सN | 工सN | İ4N |  | －${ }^{\text {ax }}$ | सैमヘ |
|  | rams | rions | shums | sems | soms |

Note．－Besides these，there are yet，according to ancient orthography，three double

 this mode of writing is the more correct for designing the past tense，yet according to modern practice，the $\xi$ is omitted；and the above words are now written without

§ 26．Some of the affixes enumerated above are only obscurely heard；some
 vowel．

In Tibet，the final terminations $-\mathbb{N}, \mathbf{N}^{\mathbf{N}} \mathbf{N}^{\mathbf{N},(a s, u s, o s, \text { ）are pronounced in three dif－}}$ ferent ways，in different parts of the country．As ods las，work，is sounded las，la，
 pronounced chhos，chho，chhö，（̈̈，the French eu．）And such is the practice with some other letters also，especially with the ष and 5 （ $g$ and d．）

The final in $^{N}$ and $-\mathbb{N}$ terminations are either pronounced accordingly as $t$ liey are $w r i t t e n$, or the $N$ is left silent．As in $\hat{i} v, w h i c h$ is pronounced either ris or ri；and in ÀN is sounded either shes or shé．And this is the case with some other letters also， especially with the 4 and $5(g, d)$ ．Such is the practice with the affixes．It is proper to write and pronounce them regularly，as has been exlibited above．
§27．In the following abstract，from Nos． 1 to 209，is exhibited，how the basis of every word in the Tibetan language，together with the inherent $a$ ，should be written and pronounced ；and in continuation from Nos． 210 to 226，the affixes or let－ ters following the vowel，are enumerated，together with their names and powers．The
abstract，in this form，contains only the radical letters with the inherent $a$ ；but，if to

 required，then this abstract will comprehend every word of the Tibetan language．
\＄28．The several columns of the abstract contain respectively；I．General num－ Ler of letters in the whole scheme．II．Particular number of each class of letters．III． Roots in Tibetan，with the inherent a．IV．The same in Roman character．V．Power of those roots without any vowel taken grammatically．VI．Ditto vulgarly．

Abstract op the Orthography and Orthoepy of the Tibetan Language．
\＄29．1．The thirty simple letters of the alphabet：

| 1 | 11 | 111 | 1 V | $v$ | vi | 1 | 11 | 111 | 1v | $\nabla$ | VI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | $\pi$ | $k a$ | $k$ | － | 16 |  | d | $\boldsymbol{m a}$ | $m$ | － |
| 2 |  | 1 | khe | kh | － | 17 |  | 5 | tsa | $t 8$ | － |
| 3 |  | 4 | ga | $g$ | $k$ or $q$ | 18 |  | あ | tsha | tsh | － |
| 4 |  | 5 | rua | $\boldsymbol{u}, \underline{n g}$ | － | 19 |  | ＊ | dsa | ds o | dz |
| 6 |  | 3 | cha | ch | － | 20 |  | \％ | noa | $\infty$ | $v$ |
| 6 |  | あ | chha | chh | － | 21 |  | 9 | zha | $2 h$ | french $\mathbf{j}$ |
| 7 |  | F | ja | $j$ | ch | 22 |  | $\cdots$ | $2 a$ | $z$ | － |
| 8 |  | 9 | nye | $n y$ | － | 23 |  | $Q$ | ha | $h$ | － |
| 9 |  | 1 | $t a$ | $t$ | － | 24 |  | 4 | $y a$ | $y$ | － |
| 10 |  | a | tha | $t h$ | － | 25 |  | 工 | ra | $r$ | － |
| 11 |  | 5 | da | d | $t$ | 26 |  | － | la | $l$ | － |
| 12 |  | 4 | na | $\boldsymbol{\sim}$ | － | 27 |  | A | sha | $s h$ | － |
| 13 |  | 4 ＇ | $p a$ | $p$ | － | 28 |  | $N$ | sa | 8 | － |
| 14 |  | 4 | pha | $p h$ | － | 29 |  | \％ | h＇a | $h^{\prime}$ | － |
| 15 |  | 4 | $b a$ | $b$ | $p, v$ | 30 |  | W | 4 | $a$ | － |
|  | Note | 1 지 | $k a$ |  | p lcha | ${ }_{4} \mathrm{ga}$ |  | $=$ |  |  |  |
|  |  |  | cha |  | あ chha | Fja |  | $=$ |  |  |  |
|  |  | 3 万 | ta |  | a tha | \％da |  | ＝ |  |  |  |
|  |  | 44 | $p a$ |  | \％$p h a$ | 7 ba |  | $=$ |  |  |  |
|  |  |  | tsa |  | \＄tsha | ＊${ }^{\text {d }}$ a |  | $=$ | 50 |  |  |

That is，the three first letters of each of the five series of the Tibetan alphabet，have nearly the same sound，according to the common pronunciation in Tibet，when heard by a stranger or foreigner whose ear cannot distinguish immediately the sharp or flat，

## ( 13 )

aspirated and hard, letters. But it is expedient for the learner to write nud pronounce iliem accordingly; since by this means only can a fundamental and correct knowledge of the Tibetan langunge be obtained.
\$30. 2. The seven letters having a subjoined un, $y$.

| 1 |  |  | 1v | v | V1 | 1 | 11 |  | iv | $v$ | vi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 1 | $\pm$ | kya | ky | -- | 35 | 5 | 8 | pliya |  | chh |
| 32 | 2 | W | khya | khy | - | 36 | 6 | 1 | bya | by | ch,j |
| 33 | 3 | c | gya | gy | - | 37 | 7 | 4 | mya | m, 9 | ny |
| 34 | 4 | $\underline{4}$ | pya | py |  |  |  |  |  |  |  |

§ 31. 3. The fourteen letters laving a subjoined x , $\left(\boldsymbol{r}\right.$ or, $\left.\boldsymbol{r}_{\boldsymbol{\gamma}}\right)$.

§ 32. 4. The six letters will a subjoined $\operatorname{c}, l$.

| 52 | 1 | d | kla | $k l$ | $l$ | 53 | 4 | - | $z / a$ | $2 l$ | or 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 63 | 2 | 日 | gla | gl | $l$ | 56 | 5 | - | rla | rl |  |
| 54 | 3 | - | $b 1 a$ | b | $l$ | 57 | 6 | d | 86. | $s l$ |  |

§ 33. 5. The fifteen letters having a surmounting $x, r$.

| 58 | 1 | A | rka |  |  | 66 | 9 | 2 | rda |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 59 | 2 | 3 | rkya | rky | ky | 67 | 10 | 4 | rna | rn |  |  |
| 60 | 3 | \% | rga | rg | $g$ | 68 | 11 | $\pm$ | rba | rb | $b$ |  |
| 61 | 4 | e | rgya | rgy | gy | 67 | 12 | 4 | rma | rm |  |  |
| 62 | 5 | $\ldots$ | rña | r ${ }^{\text {n }}$ | $\check{n}$ | 70 | 13 | E | rmya | riny |  | y orny |
| 63 | 6 | * | rja | rj | $j$ or zh | 71 | 14 | y | rtsa | $r t_{s}$ |  | ors |
| 64 | 7 | $\square$ | rnya | rny | ny | 72 | 15 | H | rdsa | rds |  | or $z$ |
| 65 | 8 | $\xi$ | rta | rt | $\downarrow$ |  |  |  |  |  |  |  |

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§34．6．The ten letters having a surmounting d， 1 ．

§ 35．7．The iwenty－two letters with a surmounting $N$, s．

$\oint 36$ 8．The eleven simple letters preceded by a $\Delta$ ，$g$ ．

1051 ธx々 gchah gch $=$ ch
1062 ธр2 gnyah gny ny
1073 षम२ gtah gt $t$
1084 षц२ gdah $\mathrm{gd} \quad \mathrm{d}$
1095 बआर gnah gn $n$
1106 ه約 gtsah gts ts

1117 凶จ२ gzhah gzh $=z h$
1128 ゅ不Q gzah gz $z$
1139 बये gyah gy $y$
11410 ๙ดQ gshah gsh sh
11511 GNQ gsah gs s

$$
\text { §37. 9. The fifteen simple and double letters having a } \ddagger \mathrm{d} \text {, prefix. }
$$

$11615 \times 12 \mathrm{dkah} \quad \mathrm{d} k=k$

1172 โฆ dkya dky ky
1183 5® dkra $1 / k r$ kr $t^{\prime}$
1194 ¢ 42 dgah $\mathrm{d} g \quad \mathrm{~g}$
$120 \quad 5 \quad$ दе $\quad \mathrm{d} g y a \quad \mathrm{~d} g y \quad g y$

1216 5曰 dgra dgr grd’or
1227 द5Q dn̆ah d $\quad 7$ й
1238 โข้ dpah $\mathrm{d} p \quad p$
124 чу dpya dpy $p y$ ，shorch
12510 〔켜 dpra dpr pror $t^{\prime}$

II III IV VIV リII IIII JV VI
 127 दe duya doy vy or $y \left\lvert\, \begin{array}{lllll}130 & 15 & \text { दक dmya dmy my, ny }\end{array}\right.$
§38. 10. The forty-five simple, double, and triple letters liaving a a , or l prefix.

§ 39. 11. The fifteen simple and double letters having $a$, $m$, prefix.
 1772 या mkhya mkhy khy 180 कौ mgya mgy gy


## （ 16 ）

| 1 | 11 | 111 | Iv | $v$ | vi | 1 | 11111 | Iv | v | vi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 182 | 7 | सट2 | mñah | mr | $\stackrel{\square}{n}$ | 187 | 12 सโQ | mduh | md | d |
| 183 |  | मあ2 | mehhuah | h mchh | $=\boldsymbol{c h} h$ | 188 | 13 सดर | mnath | mn | n |
| 184 | 9 | सF2 | mjah | （11） | $j$ | 189 | 14 मお人 | mtshah | mesh | tsh |
| 185 | 10 | ม92 | nyah | my | ny | 190 | 15 सह์Q | mdsal | mds | ds |

§ 40．12．The nineteen simple and double letters liaving a $Q$ ，$h$ ，prefix．

191 I 2x2 hikhah hikh $=k h$ 192223 likhya likhy khy 1033 QT likhra likhr kiler，th 1944 20Q hgah lig $g$ 1955 2ヨ ligya ligy gy 1966 Qฐ hgra ligr gr，$d^{\prime}$ 1977 2め2 helhah lochh chh 1988 QFQ lijah lij $j$ 190 a Qaq lithah lith th 20010 QiQ hdah hd d

201 Il Qi lidra lidr＝dr，＇d 20212 Qष्य liphah hph ph 20313 Qy hphya liphy phy，chh 20414 Qs hphra hphr phr，t＇h 20515 QषQ hbah hb b 20616 Q3 libya liby by，j 20717 Qg libra hbr br，＇d 20818 QdQ litshah hish tsh 20919 QÉQ hdsa hds ds
§ 41．13．The ten simple and four double affixes．


To which may be added the following：

$\left.$| 224 | 15 | af | $n d$ | or | $n t$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 225 | 16 | I5 | $r d$ | or | $r t$ |$\quad \right\rvert\,$| 226 | 17 | as | $l d$ | or | $l t$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

## OBSERVATIONS．

1．In the above abstract of the orthogtaphy and orthoëpy（of this language） forming 209 combinations，classed under 12 heads，is exhibited the basis of every word in the Tibetan lauguage．
2. Many of these syllables, as they now stand, are significant words; others become so by the addition of any of the effixes (enumerated under the 13 th head).
3. In all these syllables the vowel $a$ is inherent, and must be pronounced with the same tone, as in 'far' or 'father' in Euglish. It must be remembered that every syllable in the Tibetan language, where there is no apparent vowel sign, must be

4. This inherent $a$ is visible, and expressed by the letter $Q$, in such syllables, as have a prefix before the simple radical (or fundamental) letter, and when there follows no consonant ciosing the syllable. But when the radical or fundmmental letter is a compourd one, or when there follows a consonant (or two consonants) after the radix, the $a$ vowel is inherent, and must always be pronounced. It is visible in syllubles like the following words:

ब 4 К kluh, pawn, pledge, bail.
5 ¢a dgah, joy, pleasure.
यヶロ bkah, a precept, commandment.

> Wre miah, an arrow.
> QAQ hgah, some, any.
and inherent in such syllables or words as follow:
\{ $\quad$ dgra, an enemy.
40 bska, bitter (taste).
Qx lidra, like, similar.
yax dgar, a separating.
5. All words or syllables, in this tongue, having the inherent or visible a (Q) are written and pronounced as has been explained. Those that have any of the four vowels (i, u, e, o.) marked thus: ", $\because^{\prime},{ }^{2}$, are formed of the same 209 syllables, as have been already exhibited in alphabetical order, by adding the vowel signs. Thus the whole may be formed into a syllabic scheme, to which if the affixes (enumerated under the 13th head) be added as may be required, every word in the Tibetan language will then be comprehended in this scheme.

The whole may be spelt in the same manner, as liere is exhibited with the first sylliable of each of the 12 heads : as,

## （ 18 ）

| 1 介 ka | ，$k i$ | ＊$k$ u | तो $k$ k | 入̀ $k 0$ |
| :---: | :---: | :---: | :---: | :---: |
| 2 x liya | © $\mathrm{K}_{1} \mathrm{l} i$ | Sly ku | ＠kyc | è kyo |
| $\checkmark \mathrm{kra}$ | จ kri | E kiru | 文 laré | 入入 kro |
| 4 田 ila | จิ kli | ＊klu |  |  |
| $5 \times \mathrm{r} k a$ | ＊ rki | 4 rku | x rké | 大 A ro |
| 6 \％ j ／ a | （1） 1 id | ＊⿴囗十ู入 1ku | श ${ }_{\text {¢ }} 1 \mathrm{ke}$ | ¢ ${ }_{\text {¢ }} 1$ lko |
| 7 체 ska | （1）ski | M sku | Mi ské | लै sko |
| 8 ¢182 gchah | $\triangle)^{\text {¢ }}$ gchi | $\triangle_{\text {－}}^{\text {S }}$ gchu | $\pm$ ¢ g gché | $\triangle$ ¢ ${ }^{\text {g }}$ cho |
| 9 ¢x2 dkah | 5 勿 dki |  | 5 지 dké | $5{ }_{5}{ }^{\text {d }}$ d $k o$ |
| 10 ¢শৃ lokah | परึ bki | प冈ู bku | पশ̀ bké | पণे＇bleo |
| 11 सएQ mkhah | 小एへ̂ mkhi | （16 nikhu | \＃1㐫 mkhé | 及円ั̌ mkho |
| 12 axe hikhk | จ『ิ h khi | Q hikhu | Qiz̀ hlıhé | Quì likho |

6．With respect to the affixes（enumerated under the 13 th head，from the 210th to 226 th number）it must de remarked，that these are the only letters of the Tibetan alphabet that close a syllable，or follow any vowel；they likewise enjoy the

 after any vowel，but only occur as initial Jetters．
$\$ 42$ ．The following is an Abstract exhibiting those simple and compound let－ ters that have a similar sound，according to the common practice in Tibet．

| 才 $k a$ |  | 入＝ | $k a$ |
| :---: | :---: | :---: | :---: |
|  |  | 진 | kya |
|  |  | $\sqrt{ }$ | $\boldsymbol{t}^{\prime} \boldsymbol{a}$ |
|  |  | 9 | $\boldsymbol{l a}$ |
| －${ }^{\text {che }}$ a |  | 『 | kha |
|  |  | E | dhya |
|  |  | A | t＇ha |
| A $g a$ | $\triangle$ when simple，in general |  | $k a$ or qa |
|  |  |  | $g a$ |
|  |  |  | gya |
|  |  |  | $d^{\prime} a$ |
|  | ＊Pronounced boih la and da． |  |  |



| ฯ ข | タ' 9 ¢ ${ }^{\text {¢ }}$ | . | . | va or ma |
| :---: | :---: | :---: | :---: | :---: |
| a zha |  | -• | -• | zha |
| T 20 |  | . | - | $2 a$ |
|  | - see 5 and $\%$. | . - | -• |  |
| Q ha | Q' ${ }^{(1)}$ | - | -• | $a$ |
| - $y a$ |  | - | - | ya |
| I ra | 工 | $\cdots$ | . | ra |
| Q la |  | - | . | $l a$ |
| A sha |  | . | - | sh |
|  | 9 ( $\mathrm{V}^{6} \mathrm{~s}$ 'h | -• | $\cdots$ | s'hra |
| N sa |  | - | - | sa |
| - $h^{\prime} \boldsymbol{a}$ | \% .. . | - | - | h'a |
| W $\boldsymbol{a}$ | WיQ . $\mathbf{Q}$ - . | - | . | $\boldsymbol{a}$ |

From this extensive catalogue, the student of this language will perceive, what a great difference there is in writing and pronouncing words (according to common practice), and how essential it is to know the words in their proper characters, to be able to judge of their true meaning.

## Alphadetical scheme of the Sangerit language, when written in Tibetancharacters.

§43. The Tibetans having early adapted their own characters (formed in imitation of the Nagari letters), to write the Sanskrit, the student of the Tibetan language should be acquainted with this schene also, that he may distinguish the two different languages, and read the Sanskrit accordingly.

Here follows a scheme of the Sanskrit Alphabet, as it is generally known to Europeans, both in Nagari and Roman characters, rendered by their equivalents in Tibetan.

## Vowels.



## Coneonante．







The Sanscrit Vowels are joined to the Consonants，thus：
 and so on with all the thirty－four consonants．
 rest．

The nasal $\bar{n}$ is expressed variously loy $n, n y, n, n, m$ ，accordingly as it is followed by letters of different classes（wilh respect to the organs）．One letter is placed


§44．A list of contracted words，to show the manner in which such contrac－ tions may be made in writing（especially in the small characters），and how such words shoukd be pronounced entirely ：

| 込边 | for | 2す＇स依д，all－knowing． |
| :---: | :---: | :---: |
| N | － | 刃ู•入入，omniscient． |
| กiめN | － |  |
| 50\％ | － | 习吹込，fromevery place． |
| 或年 | － |  |
| 70 | － | ฐู．ร冬N，misery，natural corruption． |
| 円\％\％ | － |  |
| 95 | － |  |
| 國 | － | P＇山む＇ษ，the chief of any herd or flock；a bull，ram，\＆c．a |
|  |  | Buddila． |
| 旬5 | － |  |
| A5 | － | 國嵒晾，without extent． |



| 颜 | for | ¢＇¢ั̌，a vessel for water． |
| :---: | :---: | :---: |
| － |  | e＇घิ，a crocodile，a dolphin． |
| \％${ }^{2}$ | － |  |
| 9\％ | － | ดิ＇s，twenty． |
| จิ5 | － | ดิด＇गु5．mid－day，noon． |
| ¢ึ\％ 5 | － | ดे¢ सโN，misery，sin． |
| 万ิธัด | － | मि丂＇QE์a deep meditation，ecstasy． |
| 号 4 | － | a＊＇4，entire，integral． |
| ®ั¢ | － | aबN＇s5，all，the whole． |
| क्रेत or ${ }^{\text {che }}$ | N－ | gan＇${ }^{\text {ch，}}$ ，generosity，liberality． |
| 家 00 気込 |  | वबN＇ |
| ¢⿹勹巳］ | － | \％\％¢ Då，the four watches of night． |
|  | － |  |
| 3 N0 | － | SN＇N，in the time of，at the time of，\＆c． |
| 玄的 | － | з5＇घेॅ，an hermit，a rishi． |
| ¢ ¢ | － | ఫु5．ひิ凶，a clerk，secretary，amanuensis． |
| $5 \times$ x）d | － |  |
| 5 匈菏 | － | ¢ |
| 5 閏 | － | 5匈 |
| 5 会工 | － |  |
|  | － | ¢ ¢̧̧ $\ddagger$＇â凶，the meridian line． |
| ら⿹勹凶 | － | \｛六＇Qडa，the clergy，priesthood． |
| $5{ }^{\text {¢ }}$ | － |  |
|  | － | 54ing |
| 5島】 | － |  |
| 5य\％ | － | द४व＇\％¢，noble，illustrious． |
| 5 5\％凶ヘ | － |  |
| ¢ ম్ర | － |  |
| $5{ }^{5}$ | － |  |
| द㐫号 | － | 5स凶’รさे\％，a general． |
| ¢ $\square_{5}$ | － |  |

anta for aस＇म户a，the void space above，heaven．












غेष－छस क्रे，a brahman．

就
－बें＇्घेN，prudence，understanding．




पฎ్

य 졈 — प马






पडீћ－प55＇b，the food of immortality，nectar．
पड̌N－पडष＇घัN，any odoriferous incense．




दAㄷ — Å．ร4x，the planet Mars．
ind－miviv，a Tirthika，a llindu，not Buddhise．


玉े－wisk，name of a precious stone．
में4 — ふंमेँ，a flower．
सेद－※े
va－y．5a，misery．

нй́


सहृष－सax＇êa，perfect，arrived at perfection，emancipated．




sa－－Sara，sandil wood．
＊
दमस－DVANN，morality ；good morale．


चे－बैंबे，letter，a letter or epiatle．
थैपम－ษิद＇बल，is it ？
『4Я — चa＇ब氏，a number，limb；part．




| 为 ${ }^{\text {d }}$ | for İ＇¢ ${ }^{\text {un }}$ ，a a country having many defiles． |
| :---: | :---: |
| \％ | －这敉，the sea，ocean． |
| 包》 | －－包坟，a prince，king． |
| \％${ }^{\text {d }}$ |  |
| 帮の | 产＇刀矛乐 the reverend，a title． |
| ${ }^{\prime}$ | そ， |
| 言N |  |
| \％¢ ¢ ${ }^{\text {N }}$ |  |
| ถヘ | あぁN，the plural sign． |
| ${ }^{\text {E }}$ |  |
| 商v | －ENV気N，born in a miraculous or supernatural manner． |
| 込㡬工 |  |
|  |  |
| 25 |  |
| \％${ }^{\text {¢ }}$ | －आ\％｜v，iron，fetters． |
| 술凶｜땍 | － |
| मेप | ค̀v＇Iロ，wit，understanding． |
| ev | Àv＇d，what is to be known，science，learning． |
| N5N | －vhn＇tiv，the most perfect Being，a Buddha． |
| 或完 | ìs＇凶ो，a lion． |
| Nivo or | －\̀凶N，the soul． |
| ข̊\％ |  |
| ＊）${ }^{\circ}$ | ǸมN「โцQ，a valiant soul，a saint． |
| \％ |  |
| 羽 | 入̌ |
| N＊＊ำศ |  |
| ※ั่ | －式如发炎あ，a teaching master，professor． |
| ＊ึ5 |  |
| श्रेव |  |
| －\¢0 |  |
| 新 |  |

## （ 27 ）

 vara．）


 his colleague）．

Abbreviation of Names or Words．


N．乡 — N．
Lama，in Tibet，in the 13th century．）







स＇タ5－स＇5ᄃ＇多，the mother and her child．


पठち＇
 Shastra．）



 cation of sins（or confession）．


## （ 28 ）







 the pupil．
 and deliverance from pain（or from bodily existence）．
Such is the method which the Tibetans observe in contracting syllables or abbreviating words．

## §45．Sone adventitious particles．

There occur frequently among the parts of speech some adventitious particles， many of which are of like meaning，differing only in orthography，on account of the final letter of the preceding word．Some of them require a slort explanation in this place．

 or the very evening ；बダN＂円 both，or all the two．
 field，the being victorious．These（and other words of the same nature）occur
 without the 5 as above given．



 he finds ；ÀN＇श5＇although he knows．
Q5 is used after any rowel ；as in $5 Q 5$ I also ；§Q5 whatever；Qコ̀＇Q5 though he gro or goes．

 bited place even is not to be found there (or there is even no village).
 rejating 10 .
 sonl or the soul's, \&ec.



 after the root of a verb, they form, with the auxiliary $Q 3 \AA$, the continuative indicative present : as in è is showing or teaching; Q the same letters respectively, as have been enumerated alove for $A$.


 said ubove of si scc. द्विa \&c.
 are formed of the preceding word, by reduplicating its final letter, and affixing the ผ. They are interrogative signs, or express a doubt; whether? whether or


 ther is it gold or silver? $\{5 \%$ वN' z 5 N, silver or copper ? AN ANA, do you know ?


 formed of the preceding word, by reduplicating its final letter, and adding the - vowel sign ( ${ }^{\wedge}$ ). They have the power of the substantive verb, am, art, is, are;
or of do, have. They are frequently used with the present, perfect, and future






§53. ऊิष बิष भิष, after a substantive denote the indefinite article: a, an, any. After the inperative, conjunctive present, or hortative mood, they may be rendered in English by, let, may.


 explain ;






 of statistical adverb. They are used after such letters as has been stated above



 ठेला बेvा मेN, so, thus;



灾'दा
 commanded.


## （ 31 ）

 ถิ凶 १ิ凶 भीष．
\＄56．3 or I a dative，adverbial，infinitive future，and gerund signs，sig－ nifying：to，for，\＆c．



 पশহ．


 at，the western quarter or corner of the world．
§57．में दें हे joined to the participle present，or verbal root，form a sort of statistical adverb；as $\mathbf{2 3} 4$＇y，sitting，or in a sitting posture；in like manner with the perfect




§58． 4 ）are participial，adjective，verbal noun，and substantive terminations，or a ${ }_{4}$ ）sort of article．



 bal）the 4 is used after every consonant；as in sty the boundary of a country ；$\triangle I \cdot L$ ，one of the east ；wy 4 ，a country man，villager．
§59．பエ）are dative，adverbial，and infinitive signs，siцnifying：to，for，\＆c．They are

 clearly；®̌ॅ＇షI，to come．

660．LNN pron．vulg．pé are comparative signs，signifying：than，more than ；and IV vé the pluperfect participle also is sometimes formed by

 I；ब̀N•UN• LN，after having said thus，or thus having said；\＆ile given into his liand（or presented to him）．The terms $4 \mathbb{N}$ and $\overline{y N}$ also are used with the same distinction（with respect to the preceding final letter）as before stated．
§61．亡̀ express the definite article＇the．＇\＆̀ is used，in general，after consonants，and ये）ये after vowels．But in verbal nouns that denote an agent，the 4 may


 QA•
 river ；से• पे the fire； स入े＇पे the head．
 05＇ 1 h5＇ 1 द5＇may be used indiscriminately．

GPECIMENS OF THE RESPECTPUL LANGUAGE．
The Tibetans employ different words from those in common use（especially for denoting the several parts of the body，meat，drink，clothes or garments，furniture， equipage，and various actions of men）when speaking respectfully to，of，or before superiors；and such terms frequently occur in their books also．To give an idea of
 together with the common or vulgar idion सяस＇凶৭ผ，mnyam gtam（speech used to equals．）

| Respectful term． va，falher， | Common term． | Respectful term．$\quad$ Common term． •円 |
| :---: | :---: | :---: |
| प\＄ | $\cdots$ | B＇SN，ditto，－\＄NT－ |
| צN，son， | 5 | W＇Y̌，the upper part or trunk |
| ఖN－${ }^{\text {N／，daugliter }}$ | 5タ | the borly， |
| －㐫4，name， | मेद． | （ ${ }^{\text {＇W\％}}$ ，the lower part of dit |
| ，person，the body， |  | Hex，the back of ditto， |


 and in like manner many other words denoting parts of the boily，or having relation to a great personage，may be formed respectfully，by prefixing the particle $\mathbf{g}$, ，sku．

The following are other specimens of the respectful form of expression：

5马，the head，．．．．स凶ั
55＇多，the hair of the head，．．
5s＇a，a hat or cap，．．．．ą•д
5马＇ắц，a turban，a crown，．．à́

man，．．．．．．Qब̀＇य
55． sa ，a capital letter，．．．．सबेंठ
55．










末̄सN，the tooth，．．．．N

M凶N，the tongue，．．．．शे



 भदN，the nose，．．．．צ ALN＇Y，ditto，．．．．ditto．


 za＇QgN，the apple or ball of the eye，．．．．．．सेषप१श्र

 W4，the ear，
．．$\quad$－
 \＄4 Ax，the flap of the ear，．． $4 \cdot$ ad NG•ANG，hearing with the ear，4•ब้N zA，the hand，．．．．वهान－4

 y母ㄷㄷ，the wrist of the hand，هq．5x


 มुष＂


乡囚＇2亿̆，a handkerchief，a napkin，．．．．．．शबनQ gagiv，a glove for the hand，．．．．．．शबनखुपर

 hand
वमN，the foot，．．．．समॅय


 बएज
वृर＇धी



 the feet，


RपN．2．255．4，to bow down
 बูवा，the heart，the mind，．．षิट＇ g


 gaiv \ap $a$ ，of a joyful heart， glad，
or 2あぁ’リ

＊下＇${ }^{\text {d }}$
．

めম＇N்，bilious moisture，the bile，．．．．．．玉．
बप＇委5，the necessary or
privy，．．．．Y《N＇N

कम＇肖，the door or gate，．．है

க世•केॅ，an hour，a clock，

$$
\begin{aligned}
& \text { watch, }
\end{aligned}
$$


கिपल＇I，a stable for horses，．．ち．工

 Both these verbs are frequently added to common ones, to make them more complete and respectful: as
 scribe, .. .. Qi̊ㅁor Qq̊.


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## ( 37 )

## Party of Speech.

§64. The parts of speech will be treated in the following order : article, noun, (including substantives, adjectives, and numerals,) pronoun, verb and participle, adverb, postposition, (which occupies the place of the preposition in the Occidental languages,) conjunction, and interjection.

## Of the Article.

66. The particles below enumerated, put after any noun, as an additional nillable or syllables, may be considered as articles either definite, or indefinite, denoting the very person or thing; male or female; or as a sort of emphatic particles. They are frequently drops, especially in composition, and in short and indefinite expresssons.

6 66. Enumeration of several additive particles, used as a kind of article, illusrated by examples.

Articles.
Examples.
14

2 -
3 ม
4 ソ้
6 4
6 ฝै
7 צ.4



11
12
13
14
15 *
16
17 a

 - ${ }^{+}$ Qघे'य'म, $\}$ Qघं'य'मे, $\}$ the, or a, goer, walker.

지

- Yer's, the summer.
- $£ \cdot 4$, the bill or mountain ; $494 \cdot \Omega$, the heaven.

| 18 | 5 | \％＇a，the，or an，egg． |
| :---: | :---: | :---: |
| 19 | －${ }^{\text {－}}$ | هे¢ ${ }^{\text {a，}}$ ，the，or a ，lion． |
| 20 | $\grave{\square}$ |  |
| 21 | के | \＆ิ\％\％，the man． |

 properly articles，denoting the male and female person；the first， 4 and $\pm$ ，being a sort of adjective，or participial termination，that is generally dropt in composition．）
§67．The following particles $\mathfrak{5}, 5,5,5,3$ ，likewise are a sort of articles either

 little man，a dwarf．
§68．The indefinite article，properly so called，is expressed by either of these particles §ิષ，โิ円，คิષ，put after the noun respectively according to its final letter；they



Of the Noun．
§69．Many of the Tibetan nouns，whether substantive or adjective，appear very frequently as monosyllabic words；and often a single letter，with the inherent a， constitutes a whole or entire word；as in the following instances；$\pi$ ，a pillar：$\llbracket$ ，snow

 $x$ ，a goat ；x，a horn ；V，a passage over a mountain ； 7 ，a kind of garment ；A，flesh ； N，earth，ground，soil．
§ 70．In many instances，a single letter，with either of the four vowel signs， makes an entire word，the article being dropt；as ${ }^{\text {人 }}$ ，leather； g ，juice，sap； uncle ；凶̀，armour ；shield ；亡̌，nature ；the face ；§ what？क，water ；$\breve{\text { E．}}$ ，master，lord ；
 Q̌，milk ；kiss ； I, a hill ；Y̌，a corpse ；จ̂，mixed metal or bell－metal ；Â，death，dead ； N, who ？N，the tooth．
§71．But the greater part of monosyllabic words have two or more consonants with the inherent $a$ ，or the expressed vowel signs；as in ब』，hand；ఉ币，foot ；মत्रদ，
good; 5a, bad; 5円I, white; ©弱 words become dissyllabic as soon as they assume any of the above ennmerated arii-

 other similar words occur more frequently without any article.

There are many compound nouns and consequently polysyllabic words, some of

 med-pa, sinless.

## Of the Gender.

§ 72. With respect to gender in nouns: for things in general, there is no dis-



The terminations, $\dot{4}$ and $\dot{4}$, are a sort of definite articles or empliatic parlicles, denoting a person or thing especially or in an eminent degree; as as' ${ }^{\text {a }}$, the body; मे'ये', the man. With some nouns, ये' and में, as articles, denote the male, and मॅ, the
 younger brother; $\mathbf{g}^{\prime} \dot{\text { d', a y younger sister. }}$

With respect to animals, the gender is expressed either by different names, or by distinct articles; as ì for the male, and $\stackrel{\text { \& }}{ }$ for the female, which may precede or




 a bitch. The un-castrated male of quadrupeds is frequently expressed by $x$, pre-



The terminations, $\boldsymbol{\alpha}$ or $\underset{\mathcal{W}}{ }$, denote a female, or any thing of an ambiguous gender ;
 and denote a quality or thing in a small degree.

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4 and 4 are common terminations to participles and adjectives，both for male and female，and for nouns denoting a thing in a middle or indefinite sense；as in＇s，
 person．But all such nouns may be taken substantively also，as ：the being able，a Walking ；or in a general sense；as：the wise，the beautiful．
§73．There are some nouns that are taken both adjectively，and subslantively，

 बद＇म，inner，inward ；ఫֻ̀＇A，outer，outward．
§ 74．By the addition of 4 （sometimes of 4 ）．for males，and by that of $\boldsymbol{\alpha}$（some－ times of a），for females，several nouns may be formed，denoting a male or female person，of any country，place，nation，tribe or caste，religion，profession，sect，or a






 lower of the Hindu religion ；घब＇त्रे＇मे，a Brabman＇s wife，or the follower of ditto；
 trader；N＇ty $\cdot 4$ ，a man of the Sa－skya religious sect in Tibet；N＇स a woman of ditto．
§ 75．Diminutive nouns may be formed，generally，from primitives，by add－ ing to them the particle $\underset{\sim}{\boldsymbol{d}}$ ，small or little；as 『ち＇， $\boldsymbol{g}^{\prime} \boldsymbol{j}^{\prime}$ ，a small or little house．But there are many diminutives that are formed by turning the $a$ or $o$ vowel of the primi－ tive into $\dot{\varepsilon}$ ，and adding to the end $\underline{g}$（with or without the above $\underset{\sim}{\circ} 5^{\circ}$ ），as from $\xi_{\text {a }}$ horse ；会，a colt ；from t，a cow ；亡̀2，a calf；from e ，a bird ；홀，a little bird；from亿̌，a door；घ̀ a little lake，\＆cc．Some are formed by alding the $u$ vowel，and so making two syl－ lables of the former one；as from $\mathbb{3} \AA$ ，a sheep；$\$ 3$ ，a lamb；from $\mathbf{a 4} 4$ ，a rope；

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a: And, some are formed by adding to the primitives the particle 9 ; as from wa, a suck:


## Of Declension.

§76. There is no irregularity whatever in the declension of nouns, adjectives, numerals, pronouns and participles; they all are declined in the same manner by the addition of certain postpositive particles. As the nouns, \&cc. may be with or without their respective articles, the postpositive particles, in the genitive, instrumental and dative cases, must be selected in accordance with the final letter of the nominative; in the other cases they follow the nominative indiscriminately.

6 75. In the nominative the person or thing is named simply without any additionat syllable. The other cases are formed by certain postpositive particles, thus :
§ 78. The agentive or instrumentive case is formed by either \$్ల్ UN (or instead of in by $-\mathbb{N}$, the \& being dropped according to modern orthography) signifying, by, with.
§ 79. The genitive or possessive case is formed by the eame particles with the omission of the final N , thus : $5,4,8,8$, or $\mathbb{4}$, signifying, 's, of, pertaining, reluting, belonging to.

Note. After a vowel the adjuncts is or $\mathrm{E}_{\mathrm{t}}$ may be used indiscriminately, (as also -N and थिN;) the first making but one syllable with the preceding, and the last a dis-

§80. The dative is formed by $\alpha$, applied to the nominalive indiscriminatel., aignifying : to, on, upon, into, unto, with regard or respect to, for, \&cc. Or liy one of these, $B, 3,3$ or $-I, \mathbb{N}$, put after the nominative, according to its final letter, signifying (in addition to what has been said before of $\mathbb{q}$ ), motion or progression to, into, or change, turn into, promotion, \&c. This case is used sometimes for the locative also ; that is to say, the above enumerated particles denote frequently, rest in, at, on, a place.
§81. The accusative or objective case is the same with the nominative. It seems sometimes to assume the $\&$ of the dative.
§ 82. The vocative is the same with the nominative, except that the vocative particle 芀 (signifying $O$ !) or some other of similar purport is put before it. But, in general, address or exhortation is made without any such particle; as ian'

§ 83. The locative is formed by a and $\downarrow$, signifying, rest in, at, on, a place. This case sometimes is expressed by the particles enumerated above under the dative. But properly they signify motion to, or towards, a place.
§ 84. The ablative is formed by adding to the nominative aN or qN, signifying, of, out of, from.

## Of the Plural Number.



 of which denote a collective or plural number.
(Note. The Sanskrit duals have been, generally, rendered by $5^{4}$, in Tibetan, but in this language there is no dual, and the term 54 is used as a plural sign, except when it is added to a personal pronoun, speaking respectfully to one. But here also, it is used mostly in a plural sense.)

Any of the above particles put after the nominative singular, may form the nominative plural, and the other cases of the plural are made up by the same postpositive particles as in the singular ; but here the particles forming the agentive or instrumentive, genitive, or possessive, and dative cases, must be used with respect to the final letter of the nominative plural.
§86. The following is the general form of declension, according to which may be declined adjectives, numerals, pronouns, and participles, as well as nouns.

Singular.

## 1 Nominative.

2 Instrumentive or agentive,

3 Genitive or possessive,
4 Dative,

ถิ, ฝ̂, ê, 々ิ or थे ; of, 's.


5 Accusative or objective,
6 Vocative,
7 Locative,
8 Ablative,

2 Instrumentive or agentive,
3 Genitive or possessive,

5 Accusalive or objectiva,

1 Nominative,

4 Dative,

6 Vocative,
7 Locative,

8 Ablative,
tockion
like the nominative.
B, 0.
a or $\mathbb{q}$; in, at, on.
aN or $\mathrm{VN}_{\mathrm{N}}$; from, of, out of, from on.

## Plural.

AHAT or Ya ( Bal )



*सNIちA


or-ه 1 or-d

or—QN or-qN
§ 87. Example: Singular.
1 Nom. NGNEN Buddha. NLNENHNN the Buddhas.


4 Dat. nLNiterg to Buddha. NLN'en'fan'd to the Buddhas.



8 Abl. NLN'SN'aN from Buddlia. NLN.EN'\&AN'AN from the Buddhas.
(Note. In the examples given hereafter, the vocative and locative cascs may be omitted : since they may easily be formed when required, according to the scheme of general declension.)
§ 88. The particles forming the 2 nd, 3 rd and 4 th cases (see the form of general declension), are used in the following manner.
 －
 back＇s ；刃 N ＇ $\mathfrak{v}^{2}$ ，of the body．

 of or belonging to the eye；मेऽ－ब̂，of or belonging to a name．And so on with the rest．

 โรษ่êN，and $55 \% \cdot$ ．




ब is the general dative sign，applied to any nominative．
b is used after $4 \cdot \square$ ，as



 place．


S，after a nominative ending in N；as बयx＇s，to the right（hand or side）．

## Examples of Declension．

§ 89．All sorts of declinable words terminating in the letters 5，ম，or $\mathbb{N}$ ，as ふॅラ，
 fully ；）बิם，fine flour or meal of parched barley，（satu；）IN，cotton clotl； 3 N, time，
 following paradigu．

Singular．
1 Nom．IN，the body，
2 Instr． 1 NTำ，
3 Poss．INeS，of the body，
4 Dat．sw aa，to the body，
5 Acc．sN，the body，
6 Abl．INAN，from the body，

Plural．
satan，bodies．

 EN•RAN＇Q，to bodies．
INTERN，bodies． gN＇LAN＇AN，from bodies．
$\$ 90$ ．All sorts of nouns terminating in any of $4 \cdot$ hay be declined after the following example：

Singular．
1 Nom．सิ凶，the eye，
2 Instr．कิष•बิก，by or with the eye，
3 Poss．$\dot{\alpha} \llbracket \cdot 4$ ，of the eye，
4 Dat．ू̊凶 ब，to the eye，
5 Acc．іे凶，the eye，
6 Abl ．सิ円＇aN，from the eye，

Plural．
मेष．


มิ円＇从世N＇थ，to the eyes．
से円 $\frac{1}{\infty}$（N，the eyes．
थीव．4सN＇aN，from the eyes．

Examples to be declined：बर্凶ు，a servant，subject ：\＄n，a whole piece of cloth；

 a line of letters ；ম̀‘থ̌ז＇，a looking glass，mirror．

 place，country ；¢风工

## Singular．

1 Nom．ia，price，
2 Instr．in 4 D ，with or by a price，
3 Poss．İA $\hat{e}$ ，of the price，
4 Dat．ina $\alpha$ ，to the price，
5 Acc．ia，the price，
6 Abl．LagaN，from the price，

Plural．
LaRA，prices．


EL．RAN ©，to prices．
Iq 4\％N，prices．
ITHAN＇4N，from prices．
§ 92．All nouns that end in Q，i．e．in any of the five vowels，as：$\ddagger$ ØQ，precept； \＆，mother ；\＆ิ，man ；${ }^{2}$ ，limit ；म，fire ；and ${ }^{2}$ ，a female，may be declined after the fol－ lowing example．

Singular．
1 Nom．© d．$^{2}$ मे，a，or the，king，
2 Instr．配亡̌N，by the king，

4 Dat．डg $\sqrt{ } \cdot \frac{\mathrm{V}}{} \times \mathrm{d}$ ，to the king，



## Plural．







§ 93．All words ending in a vowel，or having any of the 21 arlicles enumerated， may be declined after this form．Such as are，
z，father．
A，mother．
मे，man．
5，child，son．
मे，fire．
स凶ั，the head．
$\stackrel{\sim}{N}$ ，the tooth．
هै，a year，\＆c．
Q $\mathrm{N}^{\prime} 4$ ，the hand．
${ }^{\circ} \cdot \boldsymbol{\alpha}$ ，the sun．
$x^{1}$＇, ，the pillar．
gnv

มิष＇$े$ ，the eye．

옥ㄱ，the mountain．
स凶゙＇में，the head．
$\hat{i}$＇ू，the figure，image． जेऽ＇बे，the lion．
$\{25 \cdot \pi$ ，the spring season．
nex $\sqrt{6}$ ，the summer．
i•A，the hill，mountain．

ฤ．५＇ม̆，a hired working woman．

## Adjectives．

§ 94．Adjectives can hardly be discriminated，in many cases，from substantives， having the same terminations or articles；and being used sometimes adjectively，and sometimes substantively；as，$\llcorner\Varangle 4$ ，the bad，bad，a bad man．

Adjectives，when put before a substantive，are invariable in all cases or both numbers；but，when taken absolutely，or when they stand after the substantive，they are declined exactly according to the form of general declension，the substantive


 sाद'aबt, the black valley.

But it is very seldom that the adjective is used before a substantive; when it does, the adjective stands either without any additional particle, or the article is put in the
 a good man, the good man.
§ 95. The primitive adjectives appear very frequently without any of their ad-




 4 and 4 denotes a thing or person, or they are substantive signs. But, in general, when taken substantively, so as to denote the abstract quality, they should have the
 ficulty, hardship ; в'д'প্পি, easiness.
§96. Some adjectives have but one termination, namely, the article $\boldsymbol{\alpha}$ : as $£ \cdot \alpha$,




§97. Many adjectives may be formed from substantives, adverbs, \&c., by adding either of the genitive signs; as from $\mathbb{J} v$, the body; sive of or belonging to




§98, Various affirmative adjectives are formed from substantives by adding







 ing: -less, wanting, not having, without. destitute of ; in (il, im, ir,) un, dis : as



 immature, not ripe.
\$ 100. Adjeclives terminating, in English, in -able, and -ible, may be expressed

 read or perusel. The negatives of these are formed by putting $\dot{\text { qे between them, thus; }}$
 with the 4 termination, as $2 g 5 \cdot z=$, potable.
§ 101. Some adjectives are expressed by the participle future in $\mathbf{g}$, as $\mathbf{Q} \dot{\&} \mathbf{q}$, for

 or QEICAK, immutable.
§ 102. When an aljective is reduplicated, with any of the particles \$5' Q5' un' put between the reduplication, it denotes a kind of superlative degree, and anay be
 very short.
§103. When the last or final letter is reduplicated with the è vowel over it, followed by the articles d or a ; it denotes it to be taken in a small degree, and unay be



## Of Comparison．

§ 104．In adjectives the comparative degree is expressed sometimes by $\overrightarrow{\boldsymbol{n}}$ ，more，
 most high，or the highest．But this form seldom occurs．

Degrees of comparison are properly expressed by the terms aN；4N，or $\mathbf{4 N}$ ，（sig－ nifying，than，more than）put after the name of the person or thing to which comparison is made ；as，মद ब．


 more；and ふ̀N，by a great deal ；are also in use for expressing any great degree of excellence or of the contrary．
\＄105．The superlative degree，without comparison，is expressed by the following

 eminently wise，or the wisest；ג very clear，or the clearest

## § 106．List of Adjectives．


（14적，very crooked．
§ 4 ，all，whole，entire，every．


শेদ 式，ditto．
（4）


（25＇05＇，straight all along．


बণi Iquad，long and flat，not globular．

ব্তী凶 ז



 ture．
a＇ A ，bitter．
［ B इム，mighty，powerful，potent．
ri＇sa，gainful．
今िे मेद，profitless．
ì $\mathrm{IN} \cdot \mathrm{sh}$ ，haughty，proul．


## （ 50 ）

历िदलमझेद，void of pride．
內̀ちN‘タロ，ditto．
 nent，excellent．
※ॅ凶，curved，crooked；cunaing．
मి\＆

मेख＇भ्रय，bashful，modest．
Аेवउद，ditto．
मेब्येद，ditto．
बत्वर्येद，impudent．


atN sa，snowy，icy；full of frozen snow．
A\＆ $\begin{gathered}\text { ad，supine，lying with the face upwards．}\end{gathered}$

55＇，middle．
gNय＇sa，respectful．
ब＇ғ＇sa，intelligent，sagacious．
גॅ＇л＇sム，having a rank or dignity．
बॅॅ＂，upper，superior．
बิसN•亡，accustomed，wonted，wont．
e＇e．sa，crafty，sly，deceitful．
Хه－4，curved，crooked．
لॅॅ＇ц̆，hard，rough，rude，impolite．
－mix ersa，illustrious，famoun，celebrated，
renowned．
－पศबrack ditto．


（W5N

习习＇4＇sh，swampy，marshy．

s＇3a，baving corners or anglea．
$\mathbf{S}^{\prime} \boldsymbol{\alpha} \mathrm{C}$, having many angles，polygonal．
Sुस＇丩，broken，maimed．
घ＇v＇sa，careful，cautious．
थे से सेद，careless，heedless．


$4 \delta 4,(\downarrow, \alpha$,$) homogeneous，consisting of one．$

4
内ठे工ा－鸟，simple，naked．
A


＾वిN पे，consisting of two．



๙

बIJW，（̌̌，はै，से）fierce，cruel，furious．

जबQं，（र्ये，）ancient，old，of old time．







## （ 51 ）





as＇3a，arched；having a bow．
màร＇84，broad，wide．
毋बे5＇बेद，void of breadth，narrow．
ศ用么，（4，स，）young，not old．

ब묵즤，bright，shining．
बत्रुण＇ये，atraight，right；upright，honest．
4．



मत्रुद＇3＇मेद＇ 4 ，incomprehensible，inconceivable．
घथद즤，lucky，fortunate．
सथद＇सेद，unlucky，unfortunate．
मयद＂ひ＇ठム，itchy．
बयम，（ $4, ~$ से，$)$ borrowed，adopted．
4थ्यक，（ $\Psi, w_{\text {，}}$ ）the right（hand or side）．

－
＂थें＇84，crafty，cunning，deceitful．

－

बर्थेय，（ $($ ，crafty，the left hand or side．
－ 月an $_{4}$ ，good，excellent，fine．
4月年告，the dead．
ઘウ̀工，（ $\downarrow$ ）moist，wet，fresh；recent．

HNI，（4，ష̌，ష̌，）new，fresh，virgin．
qNO，（廿，论，से，）clear ；evident．

बyुस＇ㅢ，consisting of three．


（1）

द＇eq． 84 ，proud，arrogant．
54，（4，प̌，स̌，）bad，ill，wicked．
द4－द̆4，mean，pitifol，very bad；coarse．
5म．84＇，strong，vigorous；herd，sharp．
दू＇बेร，weak，blunt
5x＇ムエㄱ．${ }^{2}$ ，hoarse，dingreeable．
5ब＇म，tired，fatigued，weary．

5व「सेद，ditto．
देN＇ 4 ，certain，real，true．
گॅ． 8 G，natural．

ぞあり気ち，ditto．

दे• ${ }^{\prime}$＇मेद＇凹，shameless，impudent．
デ＇मよ工＇84，wonderful．
दैमल प，satisfied，not wiahing more．
देसम सेद，insatiable．
5．
f．dx for fitx，bald，having no hair ov the head．


 ふ，（ $\bar{\omega} \nmid a$, ）great（the great，the elder）．

あัN‘対，irreligious，impious．
め＇N‘㸚，religious，pious，godly．

१ें। ोे’मे，near，not far distant．

ధेवंबオ，dangerous．
পेNケゲスあ，faulty，wicked，sinful．

ดैム सेदN से 5 ，sinless．
मे．g凶，bad，mean，silly．
$a \cdot 5 \pi,(4$,$) contrary，opposite．$
a＇मब्व＇य，vulgar，common，mean，plebeian．
ब\＆I．${ }^{\prime}$＇，far，distant，remote．
as＇，open，plain；clear．
adN•s5，whole，entire，all．
aL＇4，free，freed．
å＇д＇$\delta$ ，dusty，full of ashes．

बิप，（夋，ష，）dense，thick，close，compact．
（8）（पे，सॅ，）chief，principal．
g母N言’ふ4，generous，liberal．



gषN＂
95＇i $95^{\circ} 5$ ，short，brief．

gه，（ $\square$, ）soft，tame，mild．
率枼み＇sg，doubtful，dubious，uncertain．

โ母，（4，צ̌，）clean，pure，sincere．
5द내，first
35N・ひ，pure，clean，clear ；sincere．
55 닞ㄱ，faithful，believing．
55＇से，faithless，unbelieving，infidel．
ち $\boldsymbol{A} \cdot \downarrow$ ，excellent，holy，saint ；noble．
$\zeta{ }^{5} \times \stackrel{L}{4}$ ，strict，not loose ；exact．

5＇H，many，much．
$35 \cdot 4$ ，bent，inclined，prone．
54＇84，diligent．
$3 \mathbf{S}^{\prime} 4$ ，tired，weary，fatigued．
34•84，tiresome．
उसमेद，unwearied，not tired，indefatigable．
3凶，（ম，షૅ，मे，）soft，gentle，taine．
〔ॅ4，（㺼，म，）narrow，not wide，needy．
54 ，（ $4, ~ 火, ~$ ，strong，stout ；brave，valiant；
fierce，cruel，furious；heavy．
s 4 ＇garsa，violent，cruel，tyrannical．
55＇，（Цّ，X，）right，straight，upright．


ऽ $\because Q$, （प，पे，से，）hard，difficult．


5AQ，（प，मे，ม̀）glad，merry，rejoicing．

54R＇年4，ditto．
$5.90^{\circ}$ ，of winter，wintery，hyemal． sax，（岁，मै，）crooked，bent，curved，crooked． backed．
sà


सर्वेंस．5a，ditto．


mid． y ，joyful，merry，glad．
द
5四＇84，ditto．



 sured．

5\＆뫼a，measureless．

54R＇9．84，courageous，brave；strong．
र4Q．34，ditto．
 दêt＇m，of spring，vernal．
द्वद． 84, mighty，powerful，potedt．
$545 \cdot{ }^{2}$ ，ditto．
4g＇sh，headed，with a head，capital．
4马玟，without a head，headlese．
［gaqusa，aspirated，aspirate．

fì̛，（Y，${ }^{(H)}$ ）solitary，retired．

द25N•84，harmonious，melodious，vocal．
qEx． ，of or relating to the summer，estival．
इEिमॅ⿳亠二口斤4，wealthy，rich，opulent．
s㐫土•मेद，indivisible，inseparable．
s\＆4，（ 4, ）low，mean，humble．

इस工，（य，घे，मे，red．
र5
\｛s4•4＂84，dim，stupid．
4母，（4，ॅॅ，मे，）black．
45•म｜45•台，inner，inward；domentic．
$45 \cdot 4$ ，intrinaic，esoteric ；orthodox．
4F．84，sick，diseased．
$45 \cdot$ मेद，not sick，healthy．
54－A，occidental，western．
5Nケケスム，efficacious，strong，nutritive． 5Nとमेद，inefficacious．
í4，（ $4, ~ \check{y}$, ）obscure，gloomy，dim．


ब̌土•84，wealthy，opulent．

ख母，of the father，paternal．
※•म母，of the father and mother，parental．

มa，（4，घ̌，से，common，vulgar ：mean， cosrse．

च्यैदN• 4 ，indigent，poor．


© 4，（4，氏̌，मै，rich，wealthy，opulenc．

## （ 54 ）


ท，（मे，मॅ，）small，minute，subtile，thin．


g5－A，northern，of the north．
q̌＇，（4，）purificd，perfect，accomplished．
gसN‘ぼふ4，clement，merciful．


प्र＇म＇8G，savoury，flavorous，pulatable．

（ $\boldsymbol{q}^{(\alpha,) \text { upper，superior；higher．}}$
島G，（ $4, \check{4}$, से，$_{3}$ ）stupid，ignorant，foolish．
 ingenious．
奋’मेद，unintelligent，foolish．


प䒜＇$\square$ ，bitter，of a disagreeable taste．

पڭ̀a，（ע，খ̌）true，just．
মらेの＇ロ্মચ，unjust．

qEa，（ 4 ，）secure，firm，strong．
 reverend．









पन्न＇，（म，\＆゙，सै，good．

पNち＇s $\sigma$ ，fragrant，having a scent，sceuted．
प気号，（ 4, ）fine，pleasant，savoury．
स Uी सई，of the mother，maternal．
सร＇，（पॅ，）many，much．
स $4,(4, \alpha$, ）lowet．


सें＇今ी，nominal．
मेद＇उ\＆，having a name，famous．
क＇झेद，boundless，infinite．

घぁ＇山 I－8 सेद ${ }^{\circ}$ पे，cheap，of little value． ฝॅN゙と＇ઠす，respectful，regardful．



स®N，（५，पे，मै，）wise，skilful，learned，prudent．

सलぁ＇どふム，intelligent，skilful．
स（े¢＇มेโ，ignorant，unskilful．
सA5，（4，ப̌，मे，）hard，solid，compact．

स育けV＇リエ＇gN＇y，hardehed．
स凶े＇ 8 ，having a head，headed，capital．

सॅaN，（4，swift，speedy，nimble，quick．
WKI，（प，亡े，से，eweet．
लर्देはय，evident，open，clear；eminent． सqN＇4，even，level ；equal，like． \＆qж•㐫么，having no equal，unequalled． अqस•気व，matchless，incomparable． बवेद户य，soft，pliable．

सaQ＇ش九，unlimited，boundless．
स AQ＇YN，ditto，infinite．
ผの＇มेโ，weak，feeble；inefficacious，impotent．
सg＇qu，strong，powerful，potent；efficacious． सg＇4，agreeing，concordant，similar．


कर้ム＇सेร，colourless．
स恖ちN•4，equal，like．
स䭴与N＇सेร，having no equal，matchless．
w交工＇84，sorrowful．

सìN，（ $4, \mathcal{W}$ ）beautiful，handsome，fair，ele－ gant，graceful．


E，あん，hot，biting hot，（as a spice．）
あち＇4＇sh，hot，sultry，torrid．


お5＇هN＇RFN＇L，beyond measure．

\＄近 5 ，burnt，hurt by fire．
 －İd of this side．
（5＇84，turbulent，tempestuous，boisterous．


（a＇बे，irregular．
（\＄q•f（N＇xA，of good moral conduct．


产＇今5＇，longevous，living long．
あ＇gु5＇，（ 84, ）living a short time．
言＇सेद，lifeless．
部先，living．

あRTN． E ，ditto．
あ＇4ดิจ•4，amphibious
彥区N，hard，difficult．
高工＇及•S4，prichly，full of thorns．
铃＇84，moderate，observing due measure．

あेन संद，inmoderate．
\％＇시，clear，not obscure．

94．84 greasy，oily，fat．
बसेमेद，destitute of fat，\＆c．

बิ＇य，calm，quiet，still，mild，gentle．

ติม，（ $\check{,}, \mathscr{4}$,$) flavorous，savoury，sweet．$
S4，（4，）fine，good，pure．
àऽ＇sh，wide，broad．

## （ 56 ）

बेट＇बेद，not wide，narrow．
คेब・ど，mean，pitiful，coarse．
 tous．
픋Nㅇㅇ，of copper．
घ loured．

त्नप，（ $\downarrow$, עे，से，）deep，profound．
हैद＇सेร，inexhaustible．

言凶＇ 8 ，crafty，cunning，deceitful．

Sस• पे，round，circular，globular．
Q 4 －8，entire，not castrated．
区ॅॅ•
Qेஏ•ч，（ปे，सें，）deaf．
QॅN＇य，becoming，convenient，meet，fit，wor－ thy of．
QRANIL，frozen，congealed．
Q巴सN＇4，gone astray，erred．
QEANM，stirred up，troubled．
Q⿴囗NA，born，produced．
Q4AN4，prohibited；stopped．
Qq4＇उद，burdensome．

Q
Q g＇y


Qळ́＇ Q ，mortal．

QEA，（L，亗）soft，smooth，mild．


dreadful，frightful．
Qर्श
Qर्शबबN＇मेप，intrepid，fearless，bold．

Qर्या，（ $(\mathrm{V}, \mathrm{\Sigma})$ ），agreeable，pleasant．
Q
Q $\mathrm{QF}^{\prime} \mathrm{y}$, fit，meet，proper，becoming．
Qg๗l，（̌̌，में）dense，thick，heavy，close．
QgANU，covered，overcast．
Q3NgN，compoundel．
Q3N＇R＇RN，uncompounded，simple．
Q5，（ $\overline{\text { ，}}$ ）like，similar，equal．
Qडेंज4，mixed，mingled．
Q4AIN＇प，eminent，excellent，high ；venerable， respectable，reverend．

 rent．
Qおか，plump，fat，thick，gross．


Q ${ }^{\text {® }} 5$ ，ditto．
Qfitn，（ $4, ~ A$, ）wise，clever，learned ；brave． Q


प्यदN，（ч．रै，）wide，ample，diffuse，copious．


## （ 67 ）


进象 ${ }^{2}$ ，crooked；wrong ；deceitful，false．

थ＇口＇य，dull，heavy，blunt．
Lany，large，extensive，huge，vast；thick， gross．

£母四4，reasonable，just，convenient．


ㄷ，（4，पै，มै，）lean，meagre．
fa＇むे，precious，valuable，costly．
IN＇S4，partial，siding with one party．

与 5 ，convenient，apt，fit，meet，becoming．
ga，（д，4，）rotten，putrid．
I口が世，stiff，hard．
İ 4 ，ready．
之円以，stout，strong．
$\Sigma_{5},(4, W)$ stiff．
B＇，（ $\mathrm{V}_{\text {，}}$ ）simple，not compound．

鹃为4，grown old．



EهN•民，fat，thick．
勇 ${ }^{\circ} \mathrm{H}$ ，extensive，large，copious；ample， wide．

率作，raw，not subdued by fire；naked．

G5＇y，withered，pined away．
K母＇य＇84，turbid，muddy；thick，not clear．
54＇ 4 ，frm，steady，durable，lasting．
5w•4，copious，abundant，fat．thick．


t $4 \times{ }^{\prime}$ y，blunt，dull．
5ち’ラ＇gち＇タ，malleable．
5 F• I．maimed，mutilated，defective．
5 \％．85，dusty．
$\stackrel{\rightharpoonup}{2}$






ب̧ ${ }^{\prime}$＇y，dull，heavy ；foggy，misty，overcast．
$\stackrel{\rightharpoonup}{\circ}$
由ॅॅw＇y，dull，stupid，ignorant．

so
git＂，（4，）rough，harsh，full of hard parti－ cles．
 face．


\％
［4084，false，lying．
inquy，accomplished，perfect，complete； finished，ended．

Wa＇d，vain，false，empty．

（a4＇v，moist，wet ；fresh，green，new．

वらｴ゙の，stubborn．
CfN•34，laborious，industrious．
बN＇मेธ，idle，lazy，doing nothing．
SW＇sh，bodily，corporal，corporeal．
gN＇बेร，incorporeal．
Qे•्बॅ•za，idle，lazy，indolent，slathful．
＠凶শㄴㄴ，good；elegant，graceful．

G̀प，（
g $9 \times 1$ ，dumb，mute．

－象方，ditto．
\％${ }^{4}$ ，（ 4, ）flexible，pliant．
＂5＇T－1，green．

कीर
शेष• ฝ＇，overflowing，full．

efa，common ；both．

A $\sim \sim 4$ ，blessed．


Аेद सेद，impotent，weak．

Anv＇需4，intelligent，learned．


XI․84，defective，damaged，broken．
N上＇4 for 母Nx＇\＆，new，fresh，recent，virgin．

I ๆ• 3 ，furrowed，having long trenches．
नेस N「ぬे，inanimate．
सेसN•官我，animate．
ศॅ＇स，new，fresh，recent．


Nप＇มิ่प，dark，obscure．
ष्षेऽ＇8G，affectionate，passionate，desirous．

से $\overline{\text { मे }}$ ，disaffectionate，unbeloved．
\％ैप． F 4 ，animate，living．

सेप구ร，inunimate，lifeless．
ॠॅव•sa，usual，customary．
षैه•मेट，unusual．
 बय＇मे，ditto，thin．
प＇प＇सेร＇サ，not to be deceived，infallible．
ד＂से ditto．

War－मे，ditto．

깨，（ど，）dry．



鱟म，（4，）thirsty．
Ef，（पे，white，grey．

yI，（ॅ̌，ฝั，）sour，acid．
दू＇sh，hurtful，unlucky．
géa＇sa，faulty．


！エ 4, crooked，curved，bent．


Y＇재，artful，crafty，cunning．
G＇थ4，sonorous，sounding．
－
\％ $\boldsymbol{F}$ ，first，former，prior，antecedent．

（a）（ 4, ）egreeable，pleasing．
－${ }^{\text {Q }}$ ，（山ें，soft，gentle．
शबता－4，degenerate，grown worse．


（fa，（ 4, ư，$_{\prime}^{\prime}$ ）soft，gentle．
54재，sick，diseased．
क्षఇury，stretched out，straight．
ఫेल＇భ゙ふム，boasting，bragging．

「ॅと，empty，void．
Y＇ロヘ8月，strong，vigorous．
Yॅロ～थ4，ditto．


קI＇ F ，trembling，frightful．
운누애，vicious，sinful．


some，beautiful，delightful．
7ri，TMa•sh，uneasy，corrowfel．
シエ＇34，clawed．
高工育々，clawlesr．

䏛＂ 3 ，hairy．
पुलेर，hairlese，having no hair on．

I＇f＂太4，spicy，seasoned with spice．



f，general，common ；chief．
g（＇y． 84 ，busy，employed，Industrious．
容 4 ，meagre，lean．
シेш，（प̆，）thick，grosf，bulky．
言＇（L，swollen，puffed up．
MDN•4，hungry．
ఫेN•y，frozen，stiff，hard．
ดั母，ripe，mature，perfect．

꾼눌，dark red．
学‘＇4，mad，lunatick．
I＇f＇4，mad，grown mad，distrected．
3xיㄷ，dexterous，clever，fine．
gNBA，moist，wet．

केषा－उद，smple，wide．
केवनेक，very ample，wide．

Negutive participial adjectives are formed from affirmative ones by the addition of


ม＇घิ\＆＇4，unripe．
स＇UN＇4，unsaid，not spoken．
स－बेN‘४，unheard．
स＇सล̌ヶ・घ，unseen．


स＇মশম＇দ，unhindered．
स•मশাБ＇ম，unfilled，unreplete．
स＇मа्रN＇丩，uneaten．
स＇eN＇4，undone，not made，uncreate．

सम बéf＇y，ditto．
RSN＇A＇RN＇4，uncompounded，simple．
ผ•号N，unbought．
स•सЯЯ，undaunted，unabashed．
स＇sN＇4，unable．

A＇R5N＇य，unaccepted．

स＇प्य＇4，unaccomplished，unfinished．


स•


ม＇মウ̀N＇ム，unacquainted，unknown．
स•QริN＇4，unasked．
स＇Qத̆N＇ఢ，unmixed，pure．
स＇힏 $\square$ ，ditto．
स•मॄโN•U，unbeaten．

अ•55＇山，unbelieving．


स＇प馬AN＇丩，unbolted，not sifted．
स＇客 ${ }^{2} \cdot 4$, unborn．
स＇पहींN＇प，unborrowed．
A＇వस्यवN＇4，unbred，untaught．

ม＇मझे円N＇レ，unburnt．
小＇ $435 \cdot \square$ ，uncaught，not taken．
स•देश＇य，uncertain．
पष＇स＇யैब＇భ，unchaste．

29रमेद＇स•थैब＇प，uncommon．



ม• पNमN＇Y，unconceived，not imagined．
स•सहैद•，uncreate．
ม＇వgู＇丩，undigested；unnelted．
स＇QR母N＇4，unfrozen，not congealed．
स－Іัल

स＇शेबN＇さ，unfair ；not well，\＆c．
स Qeg mivy，unerring，not mistaking．
म प्षेष＇Ч，not yet come，future．

स＇Q5N＇4，not escaped．
स＇斯＇ム，unredeemed，\＆c．\＆c．


Aंg5• 4 ，ditto．

सेロझणㅍ，ditto．
\＆่ AN＇以，ignorant．
影弗出み，unsteady，frail，transient．
से०मैदल＇थ，not ignorant．
\＆ㅇ̣ㅆ•ม，unpleasant，disagreeable to the taste．


A率• 4 ，impossible，impracticable．
 क्as，unlike，different．

केடवर्व，indefatigable．
बे Ěary，not to be satiffied，insatiable．


Soms Addectives with their oppositeg．

सर्वे－รसद，high（and）low．
Qs＇बेQ Q ，like，unlike．

QSNCENI RSW•A＇giN，compound，simple．
यद्रम＇54，good，bad or ill．
あ゙边ち＇，great，small．
£5＇g5＇，long，short．
Ě火＇и্木，large，small；coarse，fine．
QFW•척，soft，harsh；smooth，rough．
\％\％Di，hard，soft．
च5＇\％ิ，light，heavy．
e＇c＇Qù＇${ }^{\prime}$ ，hard，soft．
ष4．Qg4 or $\%$ 4，thin，thick．

se＇5，bent backwards，forwards．


5 $\boldsymbol{N Q}^{\circ}$ 鳥，difficult，easy．
－${ }^{\text {g }}$ ，thick，thin，（as a liquid．）



（घ5＇さ̌，cold，warm．

 unpleasing（to the eye）．
 or smell．）
（14］${ }^{\circ}$（4，pleasing，unpleasing，（to the ear．）


প̀’ín，near，far．
IAW｀タ，large，small ；gross，subtle．
दॅศॅया घदल＇य，narrow，ample，wide．






Q ⿹ㅡㄷN．ga，wise，foolish．

\％＇t，former，latter；prior，posterior；first， last．



## Numerals．

§107．The Cardinal numbers are as follows：

1 （ 1 㖵，one 。
22 షดิง，two．
－ 3 凹झは，three．
c 4 पवิ，four．
45 शू，five．
$\rightarrow 6$ 玉元，six．
v 7 4ड4，seven．
d 8 व觌，eight．
－ 9 ц\＆，nine．


eR 12 घ面પタ̂N，twelve．


2415 यर्टेख़，fifteen．

Iv 17 पঠ犬＇ 434 ，seventeen．

のه 19 म太心」 5 岛，nineteen．

2221 ధิ＇









ข） 71 पड one，\＆c．

 \＆c．

凶． 90 \｛
 \＆e．



 lakh．

Wu，a million．
غ̀凹，ten millions．
35＇gुI，a hundred millions．
बิ工＇Qगみ，a thousand millions．
 A母ํㅒ4，a hundred thousand millions．

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## Remarks.



 formed, and now generally used, পิ's.
2. पदु and $\delta$ are equivalent in signification, $\overline{\$} \$$ being used after a vowel,
 and ver $x$.
3. After the tens are frequently found some of these words ; aw 4 , घa, $\boldsymbol{L}$, denoting a collective or integral. aw'y is used, commonly, after the tens up to one

 a hundred thousand; but sometimes it is used with the smaller numbers also.


5. The units follow the rest of the decades (twenty, thirty, forty, \&cc.) in the same order as above given from 11 to 19 ; but, for expressing the decades theinselves. there are two modes, as has been shown in the preceding table.
6. When the cardinals are reduplicated, they may be rendered in English thus:



8 108. From the above cardinals, numeral adjectives are formed by adding to
 of one, two, three, \&c. ; w $\mathrm{s}^{\prime} \cdot \mathrm{J}_{3} \cdot \mathrm{y}$, consisting of or containing thirty, (Slocas, \&c.);

§ 109. From the same cardinals, adverbs are formed by patting before them


$\$$ 110. The ordinals are formed from the cardinals, by adding to them the article 4 in general (and sometimes a for the female). The first word is however an excep-

 third，\＆cc．all which are formed in conformity therewith．
§111．From the ordinals，adverbs are formed by affixing the letter $x$ ，thus：
 the second place；बतुस．यx，thirdly，in the third place，and so on with all the rest．

Note．1．Numerals are often expressed on registers，\＆cc．by the letters of the alphabet，in the following manner：

The thirty simple letters of the alphabet，without rowel signs，（consequently pronounced with the inherent $a$ ）from $风$ to $\boldsymbol{*}$ ，denote the numerals from 1 up to 30．Thence by adding to each letter the $i\left({ }^{\circ}\right)$ vowel sign in this manner，슈－ the numerals from 31－60 are designed．With the $u(\underset{-}{-})$ vowel sign，thus：3－b， the numerals from 61－90 are expressed．With $\in(\because)$ thus：文一的，those from
 expressed．

Should it be required to continue the register，\＆cc．，the letters or syllables of the whole former scheme，being made long，the numbering may be extended as far as 300，thus ：

| －${ }^{4}$ | denote the numerals | 151－180 |
| :---: | :---: | :---: |
| 团－6 | dito | 181－210 |
| 3羿－6 | ditto | 211－240 |
| से－${ }_{\text {－}}$ | ditto | 241－270 |
|  | ditto | 271－300 |

Note．2．In Tibetan books（especially in indexes and quotations from other works）there frequently occurs after these numeral letters some one of the syllables 4 ，
 denoting in such and such a volume，\＆cc．；as， $\mathbb{x}^{\prime} 4$ ，the volume，（or any other
 volume，\＆c．marked with the letter $\begin{aligned} & \\ & k a \text { ，or in the } 1 \text { st volume，\＆c．}\end{aligned}$

These syllables are used in the same manner with all the other numerical letters．

## Pronouns.

6 112. As there is no irregularity in the declension of the pronouns from the nominative singular, the other cases being formed according to the scheme of general declension exhibited above, ( $\$$. 86.) it will be unnecessary here to decline every pronoun; the several varieties of them therefore need only be enumerated, with their signification in the nominative singular ; and the declension will be confined to a few examples.

## § 113. The Perbonal Pronouns.

First Person.



Third Person.


Note. Those that are marked hon. are used respectfully. The pronouns 亡̀ᄃ, \&c. 1; and the second person, $\begin{aligned} & \text { en, \&cc. are used both in the singular and in the plural }\end{aligned}$ sense, denoting a degree of civility or politeness, both in the speaker, and in the person or persons addressed.
§ 114．In the strictest sense，the personal pronouns are only these： E ind， $\mathbf{l}$ ；
 in books and common conversation，when speaking with more or less degree of em－ phasis，and respect，they have been enumerated at length．The Tibetans make fre－ quent use of the compound pronouns，in place of the simple ones．
§ 115．Since the personal pronouns enumerated above frequently occur in the instrumentive case，denoting，before a transitive verb，the agent；which would be ren－ dered among Europeans by the nominative，the instrumentive case of all these pro－ nouns is here inserted at length．

First Person．


Second Person．
Ǩfôv，by thee，thou；you．
 ตัโ・エ5•মิN，by thyself；thou，you．




ditto．
ditto．

Third Person．



คं＇मN，$f . \quad$ ditto．
历ेद． बेदेयू，$m$ ．ditto．
लेद＇सN，$f$ ．ditto．


लेद．工丂＇बीN，ditto．

冬 $\cdot$ 영N，ditto．
§ 116．The nominative plural of the personal pronouns may be formed by add－ ing either of the three following particles or plural sigus：sq，54，f\％w；written aleo



马＇Z．

The instrumentive case，or that of the agent，of the personal pronouns in the plu－



$$
\begin{aligned}
& \text { 5.sㅐㄱin, by us, we, (I.) }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Q้लेष्धीज, by us (me, we or I. }
\end{aligned}
$$

## § 118．Declension of Personal Pronouns． <br> First Person．

Singular．
Plural．

| Nom．of Acc． Inst． | 5， | I，me． by me． |  <br>  | we, us. <br> by us． |
| :---: | :---: | :---: | :---: | :---: |
| Gen．or Pos． | 5¢ or 5．氏ी． | of me． |  | u |
| Dat． | E． d，（5I．）$^{\text {（ }}$ | to me． |  | to |
| $4 b l$. | 5．aN or 5．dN． | from me． |  | from u |

Also，Singular．

## Plural．

| Nom．${ }^{\text {d }}$ Ace． |  | I，（we．） |  | e，u |
| :---: | :---: | :---: | :---: | :---: |
| Inst． | द5： | by me． |  | by us． |
| Gen．or Pos． | ¢5．3， | of me． |  | of us． |
| Dat． | दों $\alpha$ ， | to me． |  | to $u$ |
| $4 b l$. | らら「4N， | from me． |  | from us． |

Also，Singular．
Nom．© Acc．মद风，I，myself，I，me．
Inst．पदథ•बीN，by me．
Gen．or Poss．पтऽ4•षी，of me．
Dat．$\quad$ पदष ${ }^{\circ}$ ，to me．
All．पद『’बN，from me．

Plural．





§ 119．Second Person．

Singular．
Nom．\＆Acc．बّॅ（also $\mathrm{\omega}$ ）thou，thee．





Plural．





§ 120．Third Person．

## Singular．

Nom．\＆Acc． $\mathrm{K}_{\text {，}}$

 Dat．层的，to him or her． Abl．
of him or her．
from him or her．

Plural．
内＂





Also，Singular．
Nom．$\$$ Acc．$\check{\text { ® }}_{\text {K }}$ ，he，she，him，her（respectfully）． Inst．एँद्बीN，by him or her．


Dat．
Abl．队ॅᄃ• ब，to him or her．
ฝัム・タN，from bimorher．

Plural．





§ 121. Pobsebsive Pronoens.
The genitives of the personals are likewise possessive pronouns. They are always put before the substantive, and remain unchanged in all the cases of both numbers.

Possessives formed from the First Person.

Singular.



$5 \zeta$ ही, ditto.
$5 \cdot 15 \cdot$ बी, ditto.

## Plural.

5. $\mathbf{8 4} \cdot \mathrm{A}, \quad$ our, ours.





## Second Person.

## Singular.

毕'思, they, thine.
กิ'


Third Person.
Singular.

ฝॅЕ.ยิ, ditto.
मॅㄷ․ A, his own, her own.


## Plural.

※ัร. $34 \cdot$ షे, your, yours.



| Singular. | Plural. |  |
| :---: | :---: | :---: |
|  |  | their, theirs. |
| एॅ¢ ¢̈, ditto. |  | ditto. |
| ¢ ¢ - ¢ ¢ A, his own, her own. |  | ditto. |
|  |  | ditto. |

§ 122. Dbmonstratives.
The proximate demonstrative pronouns are: $Q \varsigma$, this (which is also expremed

 this here ; $\underline{\Omega}$ this ; $\mathcal{q}^{\cdot \dot{d}}$, this here, also sometimes occur.

 «

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## Declemion of Q̣．

Singular．
Nom．os Acc．Q5，
this．
Inst．QfiN or Qโ̂？
Gen．Rरेई or Qरे．ष，of this．
Dat．Qรீ＇ब，to this．
All．Qf์＇のN，from this．
Also，Singular．
Nom．\＆Acc．iे，that．
Inst．โेN or दे＇ひीN，by that．
Gen．\＆Pos．ईई or $\bar{\zeta} \cdot \Downarrow$ ，of that．
Dat．
Abl．i．an，from that．

Plural．






## Plural．

そे＇द母 or रेंदमस，those．




§ 123．Interrogative Pronoung．
The Interrogatives are： y ，who ？A5＇，which ？whether ？ 8 ，what？They are declined thus：

Singular．
Nom．\＆Acc．IJ，who ？
Inst．JुN or Nुप्युN，by whom ？

Dat．
Abl．
y＇d
W．4N，of，from whom ？

Singular．
Nom．of dec．＂45＇，which，whether ？
Inst．Mू•边N，by which ？by whom ？
Gen．』ム＇ム，whose ？
Dat．ac＇ $\boldsymbol{q}$ ，to which ？to whom ？
Abl atan，from which ？

Plural．


 \＄＇కA＇ब，N．


Plural．





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Singular．
Plural．

| Nom．\＆Acc． | 8 | what ？ | ถิर行 |
| :---: | :---: | :---: | :---: |
| Inst． | Sw or \＄${ }^{\text {Whw，}}$ | by what？ |  |
| Gen．of Pos． | St or 8 ＇⿴囗 | of what，\＆c． |  |
| Dat． | 8－ब， | to，for what？ | 8．รq．a， |
| Abl． | S．8N， | of，from what？ | 8．5\％GN． |

Note．The above interrogatives frequently assume the particle ina，after them．
 the postpositive particies must be added accordingly．

G124．Relatives．
The above interrogatives ： B ，who？m5＇，which ？are used in a relative sence like－ wise．Instead of y ，sometimes $45 \cdot \mathrm{Ng}$ ，（he that，that which）is used．Other relatives
 clined accordingly to the former examples．
§ 125．Reciprocale．

Exampliss．

| Singular． |  |  | Plural． |  |
| :---: | :---: | :---: | :---: | :---: |
| Nom．\＆Acc． | 工丂， | self，one＇s self． | 25．54 or 2 | our，your or them |
| Inst． | 工5•AN． | by one＇s self． | 15＇54＇ムิN， | by selves． |
| Gen．\＆Pos． | 25－星 | of one＇s self． | 工5．54．ダ， | to selves |
| Dat． | 工5＇ब． | for one＇s self． | 25＇54．a， | for aelves． |
| Abl． | IE＇GN． | of，from one＇s self． | 25．54．4N， | of，from selves． |

Also，Singular．
Nom．\＆Acc．\＄̊
\＆c．\＆c．

Plural．

\＆c．\＆ce．

## （ 72 ）

§ 126．Pronominal Adjectives．
aसk：s5，every，all，the whole． तु4，all．
$Q \mathrm{QQ}$ ，some．

Q4Q＇uE，（with any negatives，）no one， none．
［4．8．4，

$\left.\begin{array}{l}\text { यद円，} \\ \text { 2 } \boldsymbol{m}^{\prime},\end{array}\right\}$ one＇s self．

A 9 ，other．

S＇ติษ，any one．
\＆่ศी๙，any thing．
QपQ＇बิष，only，mere．
N＇यु5＇，every one，each．
y＇थम＇35ा－д，whoever，whosoever．

45＇धा＇ふ5＇ा－प，whichever，whichsoever． \＆＇ひদ＇，every thing．

 prohibitive particles स，से，גे सेब，may be expressed by，none or no one，neither， nothing．

## Verbs．

§ 127．Among the verbs there are no terminations in any tense whatever，expres－ sive of persons．It is the preceding noun，pronoun，or the context that must show them．There are many impersonal or indefinite locutions or expressions formed by the participles：present，past，and future．Those of the participle future in 2 or $4 \times \cdot 8$ and पI＇，may be often expressed in English by＇you nust，＇or＇you must not ；＇＇we must，＇or＇we must not．
§ 128．The participle present，as a verbal noun，might be taken for the theme of a verb，for fixing the signification of it in a Dictionary，as the Tibetans sometimes do．But，as it is more common，and more consonant with our ideas to take the in， finitive，I have most frequently done so．The participle present terminates always in one of the articles 4 or 4 ．It is a participial noun，and may be taken both adjec－
 ing（a going）；w＇य，speaking，a speaking，speech．

When it denotes the agent，the article may be expressed in several modes；as

 ticipial nouns are frequently expressed also by adding to the root either $\mathbf{\ell} 5$ or arma, or sometimes both, thus: і̀ऽ'dra, (with or without the articles 4 , for the male and a

§129. The infinitive is formed by affixing a $x$, to the 4 or 4 terminations of the
 expressed the supine and the gerund also ; but, instead of 41 and $4 x$, the latter may

 on ; ${ }^{\prime}$ '3 or $\overline{\text { an }}$, for eating, to eat.
§ 130. The indicative present is expressed in the several modes following;

1. By the simple root of the verb, dropping the infinitive sign (4I or 4 I ); as ¿ऽ, he does; QṼ, he goes.
2. By the reduplication of the final letter of the root, with the addition of the





3. By adding, after the root of the verb, पबी\&' 4 ; or either of the auxiliaries, Q5ब,

 Qघेंโิ (or Qघे'ひीब) \% 5 is going or walking.
§ 131. The root of the perfect participle, preterite or past tense, and of the participle passive, is the same. It is formed regularly in some verbs, by affixing $\boldsymbol{N}$ to the root of the indicative present ; as, from ANJ', he commands; ANJ5N, commanded. Some drop the Q prefix only; others drop the Q prefix, and assume a $N$ affix; as, from $Q \mathrm{~g}_{\mathrm{g}}$, he becomes, g , is become, grown; from $\mathrm{Q}^{\mathfrak{g}}$, he writes, 包, wrote, written. In other cases the past tense is formed irregularly. It assumes frequently one

§ 132. The imperfect and pluperfect are formed by adding to the mot of the present and perfect tense the auxiliary verb, QSA'4, was; as, from Q's'ux, to come:
 pluperfect, they are commonly expressed thus: the imperfect by the participle per.


§ 133. The indicative future is formed regularly, in many verbs, from the in-

 many verbs, especially neuters, from the root of the indicative present; as Qu'g,
 of the irregular future tenses.
\$ 134. The imperative, in some cases, is the same with the root of the present or preterite indicative; as, in 054 , do sit; $\mathbb{V} 5$, go away. In some instances the inherent $a$ or expressed $e \in$ of the above mentioned tenses or their roots, are changed
 from सेみN, he thinks; N্NN, do think, consider; sometimes N, also is affixed; as,

§ 135. The subjunctive present (or hortative or precative unood,) is formed re-

 he may consider ; or from the infinitive, by adding


§ 136. The conditional forms of the conjunctive mood are formed by adding a (na) to the roots of the indicative present and preterite: as, tę'4, if you would do, and en'a, if you may bave done. The conjunctive future may be expressed by
 QgL, shall have read over or perused.
§ 137. When the roots of the indicative present, preterite, and future tenses, and that of the imperative, are known, the rest may be formed regularly by certain adventitious particles or auxiliary verbs.

## （ 75 ）

How the roots alluded to are expressed in many verbs，will be shown，by numer－ ous examples，below．
§ 138．Although there be some verbs in this tongue that commence with a single consonant，and of which the roots never change，the several tenses being dir－ tinguished by some additive terminations；yet the greatest part of the verbs，
 mation of the present，preterite，and future tenses；causing hence many irregularities： these are exhibited in the following scheme，under 10 heads according to the 10 radical

§ 139．No． 1.

| Indicat．pres． Q『 |  | $\begin{aligned} & \text { fut. } \\ & \text { पশান } \end{aligned}$ | imperat． <br> 「̌̌ | signification． <br> v．a．to spin，\＆c． |
| :---: | :---: | :---: | :---: | :---: |
| QP2 | 可或工军品 | 凹⿹1 | Sx， | v．a．to carry，to respect，\＆cc． |
| Q（ึ่ศ， |  | บริํ | （1） | v．a．to bind，tie． |
| Q4\％ | บヘิN | पํㅢ | คิร， | $v . a$ ．to conduct，lead． |
| Q65 | प죽 | 멱 | 回5， | v．a．to wask． |

In verbs like those here enumerated，the imperative is formed from the indica－ tive present，by dropping the Q prefix，and turning the inherent $a$ into the express－ ed $o$ vowel．The future，likewise，is formed from the indicative prewent，by chans－ ing the $Q$ into the 4 prefix，and the aspirate B ，into the sharp $\boldsymbol{\sim}$ ．The preterite is formed from the future by adding $N$ ；or ${ }^{\circ} A$ ，（the sign of the preterite tense．）
$\oint 140$ ．No． 2.

| Ind．pres． | pret． | fut． | imperat． | signification． |
| :---: | :---: | :---: | :---: | :---: |
| Q3M | प风（1） | 594 | 4， | v．a．to draw down，call，summon． |
|  | प저재 | 5®j\％ |  | $v . a$. to deatroy，kill，murder，slay． |
| Q4ेप（ | －×4 | ¢ ¢ $^{\text {¢ }}$ | กัп， | v．a．to hinder，prohibit． |
| Qये5N | प冈5 | 5450 | ²\％＇，$^{\text {¢ }}$ | v．a．to fill，repleuish． |
|  | पषप | \＄ 4 | Ma， | v．a．to cover，overspread． |
| QA¢ | पশ9 | ¢ ¢ | คेंब， | v．a．to load． |
| Q⿵冂𠃍冖口 | पশN |  | กัง， | v．a．to split，cleave． |
| Qヘัฐ | （\％）${ }^{\text {\％}}$ |  | 如， | $v . a$. to build，construct． |

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Ind．pres．pret．fut．imperat．signification．

| Q ${ }^{\text {® }}$（ | पจู | 5 －${ }^{\text {¢ }}$ | H | v．a．to scatter，sprinkle． |
| :---: | :---: | :---: | :---: | :---: |
| Qर्凶ेष | प匊过 | द匈过 | ศั＠， | v．a．to unfold，explain |

In such verbs as the preceding，the future is formed from the indicative present by turning the Q prefix into that of 5 ，and the expressed $\dot{\varepsilon}$ vowel into the inherent $a$ ，and by dropping the second affix＊．From the future，the preterite is form－ ed by turning the 5 into $\pi$ ，and the hard 4 into the sharp $\sqrt{\wedge}$ ．The imperative is formed from the indicative present，by dropping the $Q$ ，and the second affix $\mathcal{N}$ ；and by turning the hard $₫$ into the aspirate $\sqcap$ ，and the $\dot{e}$ vowel into 0 ．

In the following eight numbers，the analysis of the several tenses will be left to the learner＇s sagacity．

## § 141．No． 3.

| Ind．pres． Qக凶 | pret． 4उ母 | fut． | imperat． <br> ぶ凶 or ヘั凶， | signification． <br> v．a．to travel through or over；to go or pass up and down． |
| :---: | :---: | :---: | :---: | :---: |
| Qx5． | －85 | $455^{\circ}$ | ぶ¢＇， | v．a．to keep，hold，wear． |
| Qお5 | प®¢「気気 | पЯ¢ | ค̀ร， | v．a．to explain，tell． |
| Q®】 | प8女N | प87 | கัप， | $v . a$. to conceal，hide． |
| Q㐅2 | प3N | 482 | ふัง， | v．a．to prepare，make ready． |
| Qக̊5． | परิちN | पब̈ち＇ | ¢ో＇， | v．a．to bind，tie，fasten． |
| Qவิ】 | पडीपN | पถิप | ¢ิ¢， | v．a．to mount，ascend． |
| Q ${ }^{\text {d }}$ | 4\％ | 4 | \＄N， | v．a．to fetch up water，to irrigate， water． |
| Q® | पठेN | पडे | あN， | v．a．to promise，assure． |
| Qめ゙凶 | प940 | דЯ】 | ヘेषा， | $v . a$. to split，cleave ；to confess，\＆co． |
| Q6 | पठ์N | घธ̌ | ฌัง， $\oint 142 .$ | v．a．to prepare，make ready． <br> No． 4. |
| Ind．pres． | pret． | fut． | imperat． | signification． |
| QFP | 489 | ศจข |  | $v . a . t o ~ w e i g h, ~ p o n d e r, ~ \& c . ~$ |
| QEA | पA区 | งิติง | 94， | v．a．to destroy，\＆c． |
| QEิप | पबิपN | पवิप | คิप， | v．a．to suck，draw out，\＆c． |

## （ 77 ）

| Ind．pres． Q | pres． <br> प\＆ియ | fut． <br> みฝัจ | imperat． \＆ेश | aignification． <br> v．a．to depose，divent． |
| :---: | :---: | :---: | :---: | :---: |
| Q5 | प＠N | 48 | QEN， | v．a．to digest，concoct． |
| Qあワ | प馬烏 | 494 | 3 ¢ | v．a．to put，make，cause． |
| QE9 |  | 489 | \＄4， | v．a．to subdue，make tame． |
| QW | บヘั＊ | पศ้ | Qर्\％ | $v . a$. to express，milk． |
| Q 岛 $^{\text {a }}$ | 毋9】 | 994 | ヘัワ， | v．a．to put，place，lay down． |
| QE\％सN | पธัผ | ปดัผ |  | v．a．to subdue，conquer，overcome，\＆c． No． 6. |
| QEXN | 4．79\％ | यमム | 爻凶， | v．a．to grind；weave． |
| Q804 | みらิธ | पらิ凶 | 旡碞， | v．a．to let fall in drops． |
| Q95 | 455N | 4 $\square^{\circ}$ | Q95， | v．a．to drink，to drink up． |
| Q38 | प84N | 4－7 | Qक्व， | v．a．to cut to small pieces． |
| Qะับ | पนับ | 4 ¢ | Qàx， | v．a．to scatter，diffuse． |
|  |  |  | § 144. | No． 6. |
| Qโ゙5． | पй5 | $40^{\circ}$ | å5＇， | v．a．to spread on the ground． |
| Q59 | प习习 | 454 | 94， | v．a．to subdue，break． |
| Q5゙めN | पら̆ | あぞ | 包円， | $v . a$. to lift up． |
| Q5\％ | पम区 | 854 | बेप， | v．a．to cast，throw，\＆c． |
| Qご4N | प4090 |  | 网凶， | v．a．to tie，bind． |
| Qद̌a | पर्मेय | 45\％ | ลัด， | v．a．to utter，eject，\＆cc． |
|  |  |  | $\S 145$. | No． 7. |
| Q 2 ¢ | 4 | 59 | ทั¢， | v．a．to separate． |
| Qa | 4 | Q | 立， | v．a．to make less，subtract． |
| Q ¢4 $^{4}$ | 込 | 5离4 | M， | v．a．to take by force． |
|  |  |  | § 146. | No． 8. |
| Qपी凶｜ | － 8 | 4ダサ | धी母, ? | \} v.a.to bore, to pierce. |
| QTAN | 34 | 558 | 30， |  |
| Q 35 | 5 | 575 | 255 | v．a．to put off． |
| Q54N | $3 \square$ | 58 | \％4， | v．a．to vault，overarch． |
| Q59 | 38 | 598 | \％ه， | v．a．to offer，present，give． |

## ( 78 )



## § 149. Observations on the five prefixes (§' 5' ד' म' Q.)

These letters, prefixed to any letter, syllable or word, occur, as lias been seen, among other parts of speech as well as the verbs; but it is among the verbs especially that their utility is conspicuous; the formation of the indicative present, preterite, and future tenses depending principally on them.

## ( 79 )

8150. Use of the prefix a:

In come verbs, it is retained in all tenses, as :
Ind. pres. pret. fut. imperat. signification.


With some verbs it is used only in the present and future (and sometimes in the imperative too) as :


With many verbs it is used only in the future, as may be seen in the above scheme Nos. 4, 5, 6, 9, 10.

## § 151. Use of the prefix $\mathfrak{7}$ :

In some verbs it is retained in all tenses, as:
Ind. pres. pret. fut. imperat. signification.


In some instances, it is found only with the preterite and future tenses, as:


In many verbs, it is used only in the future, as may be seen above, Nos. 2, 7, 8.

## （ 80 ）

§ 152．Use of the prefix $\square:$
In a few verbs，it is retained in all tenses，as ：

पधิ์

पรीN
प8
प
पहुN
$\triangle$
In many verbs，the $\square$ is prefixed only to the preterite tense，as to be seen in many instances above，Nos． $2,4,6,10$.

In some vesbs it is used both in the preterite and future tenses，as to be seen above，Nos．1，3， 5.
§ 153．Use of the prefix \＆：
The स prefix is retained in all tenses with some verbs，as：

| มฝิ | มகీN |  |
| :---: | :---: | :---: |
| सどち |  |  |

In a few instances it is used only in the preterite and future tenses；as in $\$ 9 a^{\prime} 4 x$ ， v．a．to hear fully，to listen to ；and in सぁक पII，v．a．to depress，ravish，to outdo．

## § 154．Use of the prefix Q ：

Of the five prefixes，this is the one most extensively employed with the verbs． It is retained in some verbs in all the three tenses，as：

Ind．pres．pret．fut．signification．

Q



Q3 QSN QS＇पIQEX，v．n．to assemble，gather together．
It is dropped very frequently in the preterite，as：

$$
\begin{aligned}
& \text { QAN } A N \text { QANULREI, } v . n . \text { to be split or cleft. }
\end{aligned}
$$

The Q prefix，with most verbs，is used only in the indicative present（with a few exceptions in the imperative），as may be seen in the above scbeme，Nos． 1 ，to 10.
§ 155．From several neuter verbs the active forms are thus derived ：
Ind．pres．pret．fut．signification．

| from | QT3 |
| :---: | :---: |
|  | \％H |
| from | Q1a＇s |
|  | Qब्ष |
| from | Q4 |
|  | 風上 |


| from |  |  | QANVyI牱工， SAN， | v．$n$ ．to be split or cleft． <br> v．a．to split，cleave． |
| :---: | :---: | :---: | :---: | :---: |
| from | Q4a | Q 01010 |  | v．$n$ ．to stop，be hindered． |
|  | Q凶ิ¢ | प冈ヘ | 5島， | v．a．to hinder，prohibit． |
| from | Q쨍 | －${ }^{\text {－}}$ | Q8＊＇とL＇REJ， | $v . n$ ．to die，perish，be extinguished． |
|  |  | पㅈㅓㅐ |  | v．a．to destroy，kill，extinguish． |
| from | Q9® |  | Q8．4I＇Qeg， | v．n．to shake，quake，to agitated． |
|  | 50 |  | म ${ }^{\text {¢ }}$ ， | v．a．to move，agitate，shake． |
| from | QE」 | 85－気禹 |  | v．n．to become，change，turn． |
|  | 5 |  | प10， | v．a．to change，turn，translate． |
| from | Q | －${ }^{\text {d }}$ | Q⿹勹巳I＇QリI， | v．n．to go asunder，be diffused． |
|  | Q ${ }^{\text {Q }}$ | प | पさे， | v．a．to scatter，disperse，diffuse，dis－ tribute． |
| from | Qอิ凶 | डेशा－क्रa |  | v．$n$ ．to be turned upside down． |
|  | 훈ه |  | प交》， | v．a．to turn upside down． |
| from | Q⿹勹凶 |  |  | v．$n$ ．to congrue，agree，be coherent． |
|  | 岛 | पी母円 | प140， | v．a．to adjust，make agree，compose． |
| from | Qबิप | －${ }^{\square}$ |  | $v . n$ ．to be offuscated，to grow less． |
|  | ำ | प包पN |  | $v . a$ ．to offuscate，darken． |

－In the neuter verbs，the future is often formed with the preterite also，thus；玉かとエ’gI．

| Ind．pres． |  | pret． | fut． | signifieation． |
| :---: | :---: | :---: | :---: | :---: |
| from | Q ${ }^{\text {a }}$ | 路 | Q 7 य－4ipy | v．n．to roll down，to shrink． |
|  | 990 | 4牙9．乐 | प⿹勹口阝介， | v．a．to coll，wrap up． |
| from | Q $\square^{4}$ | 包 |  | v．n．to be ready，be accomplished． |
|  | 5 | －$\square_{\text {dV }}$ | पड⿹勹巳， | v．a．to inake ready，accomplish． |
| from | Q• | Qリア¢ |  | v．n．to arise，stand up． |
|  | ＋5 | प和5N | प容5， | v．a．to raise，erect． |
| from | Q习习习 | बेष |  | v．$n$ ．to be lonsened，untied． |
|  | Qง้จ or 9凶ิู | प＊＊4 | दूर्凶゙य，\} | v．a．to loosen，untie；explain；de－ |
|  | 高的 |  | पᄑष्य，$\}$ | liver，save． |
| from | Q34 | ¢ه |  | v．n．to break． |
|  | 48่¢ | 4.84 |  | ，v．a．to break． |
| from | Q85 | あ5 |  | v．$n$ ．to lse rent，dissolved． |
|  | ヵरे์ | पख5 | ¢05， | $v . a$. to cut off，divide． |
| from | Qe้\％ | बै¢ |  | v．n．to issue，be uttered． |
|  | Q \％．9 | परें | － ¢ \％$^{\text {a }}$ | v．a．to utter，eject． |
| from | 83 | Q3N | Q3＇以上哿2， | v．n．to assemble，gather together． |
|  | 55 | 可受N | 嚅， | v．a．to collect，gather together，amasa． |
| from | QJ『 | 3＊ | Qちस＇と土 Q㓪工， | ，v．n．to agree with，be in concord． |
|  | F ${ }^{\text {P }}$ |  | प후개， | $v . a, ~ t o ~ m a k e ~ a g r e e, ~ r e c o n c i l e . ~$ |
| from | Qयेग |  |  | ，v．$n$ ．to increase，be augmented． |
|  | T0 |  |  | v．a．to augment，\＆c． |
| from | Qư | Qर्य寺 | Qư4工枵工， | v．$n$ ．to shift，change，transmigrate． |
|  | İ | 年N |  | v．a．to shift，change． |
| from | Q99 | 54 | Qg＇rx＇Qgr， | ＊．$n$ ．to withdraw from，be separated． |
|  | Q49 | ฯ】 | ち®9， | v．a．to separate． |
| from | Q ${ }^{\text {a }}$ | \％ | Q9゚－4x＇Qอx， | v．n．to grow less． |
|  | Qit | 4 | ¢ ¢ | v．a．to make less，subtract． |
| from | Q44 | 4410 |  | v．n．to descend，fall，flow． |
|  | Qपेप | 48 | 4 ${ }^{\text {d，}}$ | v．a．to make descend，let down． |



Froin the above examplen, the intelligent learner may see, by what contraction, addition or transformation, the actives are usually derived from their reapmetive mentern. In muny casen, both the neuter and active are sounded alike, althoogh they differ consideralily in orthoarapliy.
§ 136. For expressing the substantive verb (am, art, is, are; there is, there are) the 1 ibetans use several terms, according as they apeak to inferiors, equale, or superiors, with more or less respect or politeness. Those terms, or substancive verba,


 present, and are invariable after every person of botlo numbers. Their nignification, in general, may be expressed, in English, by am, art, is, are ; it is ; there is, there are; by the inflection of $d o$ and haic. The terin $Q$ Qid esperially, is used like the $^{\text {a }}$ auxiliaries do and have in English, instead of the repetition of the verb of the preceding sentence, hs in ìw NA, Qde.č, do rou know : 1 do.

All the above enumerated verbal roots (or substantive verls) have no rariation. When inflected in the several lenses, they are formed by the snme paricien, as have been before set forth; and especially by the iuflexion of the auxitiary verb oze $x$, aud, for the past tense, 훅.
§ 157．These substantive verbs frequently occur，when used emphatically，（but with the same signification，）in the form of having the final letter reduplicated with


 paho．

By such reduplication the substantive rerb may be expressed with every sort of

 $\bar{\xi}$＇VI $工 x^{2}$, it is so．
§ 158．Examples of the above substantive verbs．

 where is the king ？『द＇
 low caste；दों




§ 159．Conjugation of the verb サิ\＆ 4 上，to be．
Indicatife present．

Singular．
1 Person．दर्थीष，I am．
2 Ditto．लॅГ घीם，thou art．
3 Ditto．हूँथीय，he，she，is．

## Plural．

 ※ॅร．


Imprafect．
Singular．
1 5． 23814 ，I was．
2 ※̌＇ $23^{4} 4$＇4，thou wast．
3 ฝे＇Q5ष＇ム，he was．

## Plural．


※ॅ． $84 . Q 54 \cdot 4$ ，ye were．


## ( 85 )

## Perfect Tense.

Singular.


 he hus been. एँ.

## Pluprafect Tense.

Singular.





First Future.

Singular.
 will be.
2. ※̌




## Second Future.

## Singular.





## Plural.




lmpreative Mood.
Singular.

1. 5. ght
1. 区̌ᄃ
2. க̌.egreqa, let him, her be.

## Potential Mood.

Presint Tense.

## Singular.

1. $\check{\pi}$ घीव'पय'INT-N్, I may or can be.




## Plural.






## Prbcative Mood.

## Singular.

 become. or become.
2. लेร
3. 户ं


## Conditional.

## Singular.

## Plural.

 were.
 if thou wert. were.
 were. they were.

## Conditional Perfect Tense.

 if I might have been, \&cc. numbers.

Conditional Plupbrfbct Tense

Subunctive Mood.

Singular.

- वศ



Plural. 4व・ウ'द.



Imprapret Tense.

Perfbct Tense.

Pluperfect.

Firit Future.


Second Future.

Infinitive.


## Participles.


8160. Conjugation of the substantive verb षेई'4x to be (to one, to be there).

The English verb ' to have' is rendered by v̌r'4x, to be there, to be to one. It may be conjugated thus:

Indict. Pare.

Singular.

2. Kॅर्ब•थ゙5, thou hast.
3. Mf वन्यॅद, be has.

## Plural.









Potential.

Imperf.
Perfect.
5. ब'vir $Q$ g $x \cdot a$, should (or could) I have.

 Subjunctive Mood.


Perfect.
Pluperfect.
Future.


 after, \&c.

## （ 88 ）

## Infinitive．

Present．（
Perfect．
（
Participles．
Present．（
Perfect．（
Comp．perfect．（
 signifies I am，l exist，or l do exist．

## Observations：



 may be formed and conjugated all the tenses of the verbal roots；as also of every verb in the Tibetan language．

The conjughtion of Tibetan verbs is very simple ；it is little else than a parti－ cipial variation；and much resembles the following mode of English conjugation ：

Indicat．pres．I（thou，he，she，they，）going， $5 \cdot$ Q
Imperfect．I was going，5．Qगे＇R58．4．
Perf．p．part．I went，（gone，）5＇NL＇＊．


Conditional．If I（or slould I）go，द＇Q离＇a，
Cond．past．If I have gone，ᄃ＇Ñち＇q．

Infinitive．To go，Qă＇य工．
$\left.\begin{array}{l}\text { Infinit．future．} \\ \text { Supine or Ger．}\end{array}\right\}$ For going，to go，Q匈工 or Qv̌．3．
Participles．
Present．Going，Qब्̄े＇प．
Pret．Gone，登吅．
＊Instead of $q$ च̃＇v，which is obsolete，as a perf．tense or participle ；but as a verbal noun，ngaifying gait，or the manner of going，it is in continual use．


The reason of the Tibetan verbs being invariable with reapect to person and number, is, that properly they are participles ; as, $\mathbf{Z}_{\text {f }}$, doing or making; 8 N , done ; e or E ' y , about to do, make, shall do, to be done.
\$ 161. Several verbs may be formed from adjectives by the junction of certain





And the actives are formed by the inflection of




 them, may be rendered in English, both in an active and passive sense; as, nNY̌.


 $4 \perp \cdot \mathrm{Q}$, this world is to be destroyed by water, fire, and wind.
§ 165. Causal verbs are formed from the actives by adding to the gerund or to the root of the infinitive, the verb $Q \mathbb{S} \mathrm{~A}^{\circ} 4 \mathrm{~L}$, (to put, cause, make, in its several tenses;
 tive; as, Qी̂L'REA'LI, to cause to write or to be written. Sometimes the gerund
 of QESM, the verb \%
 reading.



§ 167. Potentials are formed by adding to the verbal root, or to the infini-


 not go thither.

 to wish to sleep.
 finished, done, gone. These particles are frequently added to the root of the preterite or past tense, to make a complete perfect of it. They may be expressed in




 dead.
§170. Active and causal verbs require before them, in general, the instrumentive case (i. e. the nominative with any of these particles; sivi घivilivin or धि, according to the final letter of the nominative case), and the neuters and passives, in like manner require the nominative or objective case. But, when the aotive
 not walk or go. Instead of the instrumentive case, the nominative is also used with the
 me it has not been said). As also, when the objective case takes the $\mathbf{q}$ particle, the



## （ 91 ）


 has commanded，will command，let him（he may）command，should command，may have commanded，shall have commanded，\＆c．\＆c．




— — — — —－RN，the king has been respected．
－－－－Qgx，the king will be respected．
— — — — —－ E ，the king must be respected．
— — — — — inn＇Aq，the king let bim be reapected．
— — — — — १ั凶，the king may he be reapected．
6 171．The two auxiliary verbs that most frequently occur are ；引币 24x，to do， make；and atix $x$ ，to become，grow，wax，change，turn．By the firat are formed mally active and passive verbs；and by the second the neuters，actives and pas－ sives．When speaking respeotfully to or of superiors，instead of ìr＇41，the verb

$\$ 172$ ．Since with respect to persons and numbers there is no variation，the conjugation of these verbs may briefly be thus represented．

The Verbs ìjut，to do，make．


## Conditionals．



## Participles．

should he do，or if he would do．
should he have done．
if be shall have done．
to do，make．
for doing，to do．



Femin．

Pret．\＆s p．part．EN＇
done，made．


Sub．Noun，E＇口，
to be done；about to do，（facien－ dum）（facturus）．
action，business．
Participial Expressions．
Present，
Pret．

§ 173．The Verb Qgx＇ 4 ，to become，\＆c．
Indicat．pres．Qgi or Qgili，
Imperfect．QP工＇R5a＇\＆，



Future，QS工＇य工＇Q思よ下よ，


## ( 93 )



## Conditionals.



Participles.
Present, QgI or QgI $\mathbb{L}$, becoming,growing, changing,turning.





Abs. Substative, Qegx'y'পे,
Part. pret. धुसया
Part.fut. Qg工etQgre
let him be, or becone.
may he become, let bim be changed, turned, \&c.
should he become, or if he would be. should he have become.
if he shall have become.
to become, turn, \&cc.
for becoming, to become, turn, grow, \&c. com. a becomer, \&c.
a, or the, becomer, grower, turner, \&c. change, turn, vicissitude.
grown, become, changed, turned. about to become, \&c. subject to change, turn, changeable.

## Participlal Expresions.

 ing, changing, \&c.
Pret. 8 pluperf. ed after having become, \&c.
 variation, the imperative and hortative being formed by 榎; the rest is supplied by

 speaking of himself, or of others, before a great personage, and has the following variations:


The other tenses are supplied by the before-named auxiliary verbs (èr and Qgi), and by the particles or articles enumerated with them.

## Participles.

§ 176. The participles (present, perfect, and future), belong to the class of nouns and adjectives. Among the verbs they form the roots of the indicative present, perfect, and future tenses; as, $\mathrm{L}, \mathrm{BN}, \mathrm{IV}$. As nouns they may all be used substantively ; as, $\mathbb{y}$ ম, speaking or a speaking ; zN 4 , spoken, a spoken thing, he that has spoken ; $y$ gr, about to speak, he that will speak, a thing to be said or spoken of.
§177. The present and perfect participles, terminate in 4 or $\square$, according to their final letter, both when taken absolutely or as substantives, and when they stand after the substantive. But before a substantive they stand in the genitive form ; thus:
 as in rain, pain.)

 much.
§ 178. When the participle present drops the 4 or $\overline{4}$ termination, and takes $\overline{\text { g }}$

 a hammer; स气ัॅ'èद, that does, or makes, see, the eye. The first might be expressed by the artioles also ; thus: : (female) speaker.
 में दें घ̀ 1 put after the root of the present participle (with respect to its final letter) correspond to the English termination -ing, and are used in the same manner; as,
 ing ; オ.

 tive ;) as, $\bar{\pi} \mathbf{R}$, adj. edible, sub. any thing to be eaten, meat, food; merke flesh to be eaten; literary work (shastra) to be perused.
§ 181. The pluperfect participle is expressed by any of the following particles, (put after the root of the perfect participle, having regard to its final letter:) $4 \mathbb{N}$,
 -ed' or 'being -ed' in English (to juin two or more members of a sentence); as,
 gone tell him, or go and tell him.

## ADVERBS.

§ 182. There are many simple and compound primitive and derivative adverbs in this tongue. Here follows a collection of the most common of them, of all sorts.


3NTZNS，sometimes，now and then．

え・त̂円，for a while．

s5．⿺̌x，the first time，first．




5．35＇，as yet，still．
5＇35＇45，now too．
5，now，this very instant，or
₹율，$\}$ time，this present．

玉．in＇，this day，to－day．
$\left.\begin{array}{l}\text { सदू＇or } \\ \text { सदूN，}\end{array}\right\}$ yesterday．

स्ष̌ם＇${ }^{\prime}$＇ 95 ，three days ago．


$\left.\begin{array}{l}\text { NE＇，} \\ \text { ä＇I，vulg．}\end{array}\right\}$ to－morrow．
दूN or \}after to-morrow. 4．कदN， $\int$
$\triangle$ à̀N，three days hence．
\｛ AN，four days hence．
कN，five days hence．



বోぁぁ，every second year．





G5・リエ，next jear．
N5＇yx，two years hence．


Яीه＇니，in the day time，by day．
\＆ీ爪ार्सॉ－ब，by day．





55＇मॉ－य，$\}$

5 या－获－ 9 ，in the evering．

## Adperbs of Number and Timb．

बa＇Sa，how many times．
ब4＇＾844，once．
ब4＇मధిN，twice．
as＇İ，a single time．
बa＇込，a single time cach．

｜सaQ＇unw＇ux，infinitely，immensely． बの＇QমQ＇ヘึघ，sometimen． Q4．QQQ or）sometimes，now and then，one iv＇QAR，$\}$ time or other．

वa＇Raq＇ut＇，not a single time，never．

## Adverbi of Place．

| $\left.\begin{array}{l} 45 \cdot 3, \\ 4 \cdot 7, \\ 4 x, \end{array}\right\}$ | whither ？where ？to what place ？ |
| :---: | :---: |
|  |  |
| $\left.\begin{array}{l} \text { Qí'3, } \\ \text { Qîx, } \end{array}\right\}$ | bither，to this place． |
| $\left.\begin{array}{l} \hat{\xi} \cdot 3, \\ \xi x, \end{array}\right\} t$ | thither，to that place． |

m5＇3—引工，correl．whither，there，or to which place，to that place．

45 ＇ 505 ＇35，whithersoever，to whatever place． Aव4＇3，to another place；otherwise．

$\left.\begin{array}{l}\text { Q } 5 \text {＇4，} \\ \text { Q } 12,\end{array}\right\}$ here，at this place．
$\left.\begin{array}{l}\bar{\xi} \cdot 4, \\ \bar{\eta} x,\end{array}\right\}$ there，at that place．
415＇a－ら＇9，correl．where，there，or at which place，at that place．
M5＇4R5＇S5＇，at whatever place，wherever．

AL＇GN，$\}$ whence ？from what place？ Qค．4N，from this place，hence．
خें ${ }^{\circ} \mathrm{N}$, from that place，thence．
AF＇GN，Jं4N，correl．whence，thence，or 4．4N，from which place，from that place． 45＇4N＇25＇35＇or $\}^{\prime}$ whencesoever，from 4 45＇a，within．

45＇5，into．

aร＇aN，from within．
区่듬．aN，from without，from abrond．

© $\mathbf{t}$＇3，backwards，back．

Qั凹ๆa，below，beneath．
Q̀＇৭＇ムN，from below．

غेぬ＇3，up，upwards，up hill．



aq＇ㄴㄷㄴ－4，at a far distance．
aष＇i5．3，to a far distance，far．

a4＇i̊ 5 ＇aw，from far，from a great distance．
$34^{\prime}$ ，
प4N＇ 21418 ，

a5＇3Q5＇，J

 a negative）nowhere．

Adverbs of Manner or Quality．

## 

S．Ti， ，how $^{\text {h on what manner ？}}$


$\hat{F} \cdot$ ，（4）


โค＇อิฟ，gradually．

工द＇पबิవ＇ỉN，by itself，spontaneously．

It $x$ ，generally，universally．


a＇सథ•4又，vulgarly．


## （ 99 ）

工听，eminently．
A\＆＇b，very．
Th＇${ }^{2}$ altogether，entirely．
भめ゙ム＇ह，chiefly．

थे $5 N$＇s，wholly，entirely．
$45^{\prime}\left\{\mathrm{A}^{2} \mathrm{LI}\right.$ ，thoroughly，tully，completely．
\＆н＇4I，especially．

［दूN＇s，really．



पіेィ・41，truly．

$55 \cdot 4 x$ ，aright ；rightly，honestly．
§毋＇4x，wrong，amiss．
पद्रद．
$54 \cdot 4 x$, ill，badly．
पіे•ДI，well，happily．
वेषN＇यI，well，elegantly．
＊ideryx，beautifully．
देस $N \cdot 4$ I，viciously，faultily，ill．
भึㄴㄱㄴ，more，beyond，in a bigher degree．
$59^{\prime} \boldsymbol{y}_{3}$ egregiously．
由N＇s，after，along with．
N’Nz，asunder．
ax，again，back．
｜wh＇，again，likewise．


E5＇4x＇so particularly，especially．


দेल＇s，openly，before one＇s face．
هのa＇3，otherwise；else．
aसN＇s5＇s，wholly ；in every way．

दसेव＇यI，solitarily，retiredly．
AN＇LI，amply，copiously，at large．
प罗N＇मे，$\quad\}^{\text {shortly，briefly，concisely，}}$

a4＇मя＇ B ，earnestly ；certainly．
पष ठेब＂b，inconsiderately．



सम．थॉद． 4 I ，chastely，modestly．

पमद＇
क5＇घI，becomingly，decently．
से $35 \cdot \mathrm{IL}$ ，unbecomingly，indecently．

## ( 100 )

Eakyx, reasonably, justly.
 Q̀N'4X, worthily, becomingly.




Adverbs of Quantity.
§मा or 3, how much ? how many? Qff. ${ }^{2}$ d, thus much, or so much (here). ¡ं, \&

पе' $\boldsymbol{\delta स , ~ a b o u t ~ o n e ~ h u n d r e d , ~ \& c c . ~ \& c . ~}$
 उ'\&, $\}$ quantity.
 \$र, half, a half.
 \%'s5', too, very.
के ${ }^{2}$, enough.

के 5 'सेपा-4x, \}immense, immeasurable.


## Adverbs of Negation.



 से $\zeta$ मेब, there is not, it is not, as :
 $\bar{\zeta}$ 'बी ब बवq, that is not, another.

§ 183. There are several particles used both as postpositions (or prepositions in the occidental languages) and as adverbs. When taken as postpositions, they stand always after the substantive (with or without the genitive sign) as to be seen under the postpositions. When taken adverbially they are put always before the verb, as in the following exanples:

 बद'gN'Rेन'घI, to come from within.

S'a ( doors, or on the out side.
 out or from abroad.


\$'a'म§बN'4I, to be on high, or above.

tryequ, to look back.
 right (side or hand).

## （ 101 ）

## Pobtpositions．

§ 184．The prepositions used in the occidental languages，are rendered in this tongue by postpositive particles or postpositions．They are simple and com－ pound．The first are insignificant particles by themselves，and the last lave always a significant meaning．
§ 185．The simple postpositions，put after the nominative，form the weveral cases of a declension，and besides，denote either motion to，towards，into，\＆cc．or rest in，at，on；or motion from，of，out of，a place．Such simple postpositions are ：

 ing：by，with．

The dative sign 8 ，to，for．
The ablative signs ant an，from，of，out of，\＆cc．as have been before sel forth in the forms of general declension．
§ 186．The particles in 313 or $-\Sigma \$$ ，（put after the nominative with respect to its final letter）denote motion，progression to，or towards a place；or change，turn，pro－




§ 187．The compound postpositions require，in general，the genitive case before them．But sometimes the genitive sigus being dropt，they are put after the nomina－ tive，like the simple postpositions．

Here follow some of them，with a few examples of their application．

Postpositions．
yix＇z or tix，for，sake．

そうの＇る or Łॅa，cause，reason．

$45 \cdot 3$, to，into．

Examples．



 hali？


Postpositions．
$45 \cdot 4$ ，in，at，among．
Gद＇4N，from，out of，from among．
Q4＇B，under（to．）
Q4．a，below，beneath．
Q＇4．4N，from below．

ब̀द＇a or ₹ेन＇a，on，upon，above．

सइЯ＇క，before，to．
—a，before，in，at the sight of，\＆c．
— 4N，from before．
ze＇zix，before，unto the sight of．
— غ＇̆
———4N，from before．


$\left.\begin{array}{l}\text { 55＇3，} \\ \text { aq＇} \\ \text { af，} 3,\end{array}\right\}$ to，to the side of，by，near to．


## Examples．



NR＇Q＇山＇m，under the earth or ground．
Nई＇Q＇凶ंG，below the earth，\＆c．

$\bar{\zeta}$

亏ेंशेदegn，from on that．

————4，in the sight of you．
— ——— an，from before you．


- ———笑白，before the Lama．
- ———䛼4N，from before，\＆ac．


दर्म角N’y，after me．
设＇家 $5 \cdot 4$, behind the hill． देरें弓ू＇a，after or behind it．

I民＇每प＇9N，from behind the hill．
दें会ち＇GN，from behind it．


———包43，ditto．
——— a5＇3，ditto．


——年号，ditto．


## （ 103 ）

Postporitions．
$\left.\begin{array}{l}55 \cdot 4 N, \\ \text { AG．4N，} \\ \text { GFN，}\end{array}\right\}$ from the side of，from．
पХ＇玉，into the middie of，between．
GI＇A，in，at，on the middle of，betwixt．
पI•aN，from the middle of，from between，
from among．
 number of．
fían＇h，among，amongst．
M̌N•aN，from among．

Examples．

———4a＇4N，ditto．
———af＇4N，ditto．

——— মx＇4，betwixt or between the two．
———यL＇4N，from between the two．
number of learned men．

 learned．

Postpositions of this kind may be formed from many substantives and adjec．
 in the above examples．

Postpositions．


These generally assume the conjunction q5＇$^{\prime}$（and）before them，as the examples also manifest．
g4，till，to，as far as．

】エア5，till，（including from to．）

4N — $\square X$ ，from－till，to（the whole space between．）

Examples．


 with the prime minister．

The following twenty Sanskrit prepositive particles have been rendered by the Tibetan translators，thus，

Sunskrit＂．

| 1 | घfत | $a t i$, | beyond， |
| :---: | :---: | :---: | :---: |
| 2 | 昭 | adhi， | over， |
| 3 | ब］ | anu， | after， |
| 4 | घम | apa， | un，de， |
| 5 | 日倍 | $\boldsymbol{a p i}$ ， | to， |
| 6 | चभि | abhi， | towards， |
| 7 | 日ब | ava， | from， |
| 8 | © | $a^{\prime}$ or ang， | unto， |
| 9 | उत् | $u t$ ， | up， |
| 10 | उ4 | upa， | near， |
| 11 | ड5 | dur， | far， |
| 12 | ff | $n i$, | into， |
| 13 | निए | $n i r$, | out， |
| 14 | परा | para， | far， |
| 15 | पた又 | pari， | round， |
| 16 | प | pra， | forth， |
| 17 | प्रति | prati， | re， |
| 18 | f | $v i$, | in， |
| 19 | सं | sam， | with， |
| 20 | सु | su， | well， |

Tibetan．

| 54.45 | dag－par． |
| :---: | :---: |
| ค่¢ ${ }^{\text {c }}$ | shin－tu． |
|  | rjes－su． |
| \％凶゙リエ， | 1hag－par |

国工，slar．


बेषN＇यI，legs．par．
มลั＇मQి，metho－vahi．
ओेंपI，nye－var．
ちяय，йап－pa．
பेNyよ，nes－par．
タタロ，bral－va．

খॅちN＇s，yougs－su．
工ロ＇B，rab－tu．
सेथ̌，so．sor．
दमとय，rnam－par．
ขद．र丹．यI，yang－dag－par．
女நे＇मد，bdévar．

Conjunctions．
§188．Here follow some of the conjunctions that occur frequently in the Tibet books．

＊Taken from Mr．Yates＇Grammar．

## （ 105 ）

यद＇4，or，or else．
vt． $4 —$－ $45 \cdot 4$ ，either，or，or else．

Qua，

Q＇a＇s̃＇， 7 though，although，albeit，not－ Q̀द＇म5＇，\} withstanding.
Qヵヶद5＇，

W5＇05＇，$\}$
s'35', yet, but yet, as yet.
द'35'घ5', now too, still.

Qua. $े \cdot 4$,
4ه•方,
4ब•立4,


Ff?, if.
दें, if, (then).
$\overline{\mathrm{L}} \mathrm{V}-\overline{\mathrm{E}} \cdot \mathrm{Y}$, if, if, or but if; as,

cannot, \&c.
asa，not even so much as，not even，\＆c．；as，
 so much as a single grain（or corn）．
 besides；yet more．

§ 189．Interjections．
wi，a mystical interjection，denoting the es－ sential body or person of a Buddha or any other divinity．
We，ditto，denoting the word or doctrine of ditto．
产，ditto，denoting the mind or mercy of ditto．


## （ 106 ）

 Q＇ýs b＇s，$\quad\}_{\text {alas！oh！woe！} 0 \text { ！}}$



W＇Q•Q＇w＇d•《，ditto of great joy，happiness． w＇m，interj，of joy，of admiration．





very well！true！truth ！yes truly 1 \＆e．
 QRIT Q．rers，pleasure．







## SYNTAX．

§ 190．If the structure or construction of the Tibetan language be compared to that of the English，the first seems，in many instances，to be totally the reverse
 the actual order of the words will be found on translation to be exactly inverted ： me by seen book a in．

In the Tibetan，the articles，both definite and indefinite，are put always after the noun ；as，मిธu （
§ 191．The several cases of a declension are formed by postpositive particles； and further，all the English prepositions are expressed in this tongue by postpositions． As for instance in a declension ：

Singular．

Nom．the hand，
Gen．of the hand，
Inst．by or with hand，
Dat．to，into，hand，
Accus the hand，
Q4.ษ.

अ4゙पஜิ．
ब円゙घN．

๗母ษ．

Locat. in the Land.
Abl. from, out of the hand.

बq'y'aN.
§ 192. Relation of Prepositions and Postpositions.
to the ocean or sea,
in, on ditto.
out of, from ditto.
to, up to a hill.
on, upon ditto.
from on ditto.
to mount a horse.
sitting on a horse.
descending from a horse.
to beat with the liand.
to go together with Lim.
come before me.
tay not in the way.
from whom hast thou that obtained.
for mes
to, near, by thee.
from the town.
to the town.
in, at, the town.
to go to, into, heaven.
to sit, or be in ditto.
to descend from ditto,



E. ${ }^{2}$.
2.4.

ICNA or 2-4N.

昌-4054.4.







M5 \&


- -3
$-\infty 9$



§ 193. The nouns in general, precede their attributes, and the verbs stand, for


 be taught or instructed.


## （ 108 ）


 known）．



 has subdued（disciplined）those that were to be subdued（civilized）．
$\$ 195$ ．The auxiliaries follow the principal verb，and it is they only that are conjugated in the several tenses，the root of the principal verb being invariable；as，


$\$$ 196．The article is expressed sometimes，when speaking definitely，both after




The article is likewise dropt m short and general enumeration；as，㬵逐 5 ，great

 death．

But it is dropt especially，when nouns in opposition are enumerated；as，六う＂风N


§ 197．When two substantives are connected by the genitive sign，the article is generally expressed after the last noun；but when they are contracted into one word，liy dropping the genitive sign，the article also is dropt，as in the following examples：

> Aेद. $\dot{\text { in }}$
> ——剤少———郎, the middle part or body of ditto.

| A5.8.घ4x 4 | Aิद.wy, the branch of a tree. |
| :---: | :---: |
|  | - à, the leaf of ditto. |
| - - ${ }^{\text {and }}$ | Q |

This contracted form is very common ; the learner should therefore bear it in mind in difficult sentences.
§ 198. Nouns generally precede their attributes, and then it is only the last

 the whole is made plural; and now these four syllables remaining invariable, all the other cases are formed according to the rules of general declension.)
§ 199. A noun denoting possession or connexion of any kind with another, or the matter of which any thing is made, is, for the most part, put in the genitive,
 man. Such genitives may be expressed adjectively also, in English; as the human






 (or patron) of the world (Buddha).

6 200. When several words are connected in a sentence, they seldom require above one sign of the case they are in; as, \% S. the gods, Nagas, men, et cetera, paid homage to (reverenced or saluted) Buddea;

 (father and mother) parents, and to every other person.
§ 201. The adjectives, generally, are put after their nouns, and are declined in the several cases of both numbers, according to the form of general declension, the nouns being then invariable before them; as:

## （ 110 ）

Singular．

Instr．A＇पन्रह＇घैN，by a good man． Gen．or Poss．मेपन्तन＇대，a good man＇s．

Dat．
$4 b l$.



## Plural．






§ 202．When the adjectives precede their nouns they are invariable in all cases，and stand either without any article，or in the genitive form；as，दม•ळ゙N or
 dry land（to reach the continent，or to land）．
$\oint 203$ ．Numerals，both cardinal and ordinal，like adjectives，are put always
 the tenth chapter．
§ 204．Cardinals，expressive of any great quantity，require，in general，that the


商厂＇मे• N•ч，a million of inhabitants，\＆c．\＆c．
§205．To facilitate the formation of sentences，and the distinction of the sub－ ject and the predicate in them，here follow some questions（together with answers to them）made by the interrogative pronouns，sy and $\mathrm{si} N$ ，who ？and by whom？a5＇，which？
 answer must conform with the question in the repetition of the postpositions，\＆cc．

 subjects．






## ( 111 )

दे. पू

 plural, who?

 that there.

$\dot{\Phi} \mathrm{a}$, the greater one, or the elder ; $\mathbf{5} 5 \mathbf{\square}$, the little one or the younger.



$\mathbb{S N A}^{\wedge} \cdot 4$, the rich ; 5 g
QELENU, the wise; 島d'य, the fool.

 wrote this ?

दोंयदयनషीज
— $5 \mathbb{N}, ~-~-~ o r ~ I ~ w r o t e ~ i t . ~$

— Qโ̂N, — - this wrote it.
— $\overline{\mathrm{N}}$, — — that ditto.


§210. दे
 a hare ; ब


 are warlike instruments.

## ( 112 )

§ 211. Examples of the agentive and instrumentive cases being used in the same

 beaten by him?)


——— $5 \mathrm{~S}_{\mathrm{g}} \mathrm{I} \mathrm{4N}$ —, he beat me with a stick.
——— צष"मN —, he beat me with a rod.
——— भिद'बิ' ${ }^{\prime} \cdot \mathrm{AN}$ —, he beat me with a wooden hammer.
 is (or will be) this world destroyed ; बेN or से पीv, by fire ; sN or \&ưv, by water ;








 the Chinese Emperor.)

 घेद $\cdot$ \&े




§ 217. Frav or §ुxN, of whom? from whom?

## ( 113 )

$$
\begin{aligned}
& \text { or —— aN, }\} \text { tar or from the king. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { अंगुषण्ञN, from all men. }
\end{aligned}
$$

§ 118. The expressions formed in English, by the auxiliary verb 'to have' and to have not, (or not to bave) are rendered here by the substantive verb थेई 'to be' (to one) and बेद not to be; as :

 perfections.
 without imperfections.


 thority.

 hinn, or who-to him.)



```
    "I pay homage to that Buddea,
    Who has the chief perfection."
    (or salutation to the Supreme Intelligence).
```

§220. Since there is no variation in verbs, with respect to person and number ; these are determined by the preceding sulject, consisting of a pronoun, noun or pro-
 for, I go, thou goest, he goes, we go, ye go, they go.

## （ 114 ）

¿＇YN＇K＇，by whom lias it been brought？or who brought it？






 and them．）


గु
Я母＇
§221．The objective is the same with the nominative in Tibetan，and this case is used before neuter and intransitive verbs，even when it denotes the object of action；




§ 222．The case denoting the agent，by whom，or the instrument with which， any action is produced，is called the instrumentive．This case occurs very frequently， since it is used both lefore active and passive verbs，or before every verb denoting a trausitive action on an object or person．In the languages of Europe，it may be rendered properly by the subjective or nominative case，and by the preposition＇with＇ or＇by＇（when any instrument，manner，or way of action is to be expressed）；and
 wrote it with my own hand，or it is written by me；酗发’শ the king is respected by all，or，all do respect the king．

கN＇Q will be taught（commanded）by Buddha；or，Buddia has taught，is teaching，and will teach this doctrine．

## ( 115 )

PROSODY.
§ 223. In Tibetan, verse differs little from prose ; since there is no distinction of vowels into short and long, accented and emphatical ; consequently there are no poetical feet measured by short and long syliables. All poetical compositions are in a sort of blank verse (rhyme not being in use, except in some few instances) differing from each other (or from one another) only in the number of syllables.

Alıhough several poetical works, (as, the "Kavyádarsha," by Dandi,) hare been translated by the Tibetans, they have not adopted the metrical feet used in Sanskrit versification.
§ 224. The several poetical pieces (or verses) occurring in the Kah-gyur and Stan-gyur, and in other works derived from India, have been rendered by the Tibetans, in blank verses, consisting, generally, of four lines each of seven syllables. But in the invocations and benedictions, at the beginning and end of some treatises or works, a few verses or stanzas of four lines, are sometimes introduced, consisting each of $9,11,13$ or more syllables.
§225. By adopting the mythological and religious systems of the Brahmanists and Buddhists of India, the Tibetans have indeed formed a copious poetical language; borrowing many epithets and inythological embellishments from those sources. But since their verses are free from the fetters of rhyme and metre, all the poetical pieces in Tibetan, originals or translations, may be read with as much ease, as if they had been written in prose.

## LIST OF VERBS.

§ 226. Note. The 4, pa, and 4, va, terminations are used with this difference,
 and the $\square$ after $\overline{\mathrm{L}} \mathrm{Q} \mathrm{I} \cdot \mathrm{d}$ (or after any vowel). The verbs in the following list, as they now stand with the 4 and $\bar{q}$ terminations, are properly participial or verbal nouns. In the infinitive the terminations would be 4 I , par, and $\mathbf{4 1}, v a r$, which likewise frequently occur in this language; but, since the participial form is more consistent with the Tibetan practice, they have been so expressed in the following list, in that language; while the English meaning is given in the infinitive.

## （ 116 ）

## Alphabetical List of Tibetan Verbs：


 blame．

时すそ，v．a．to mend，patch．

 ［．4ざは，v．a．to cover（the mouth of a ves． sel，\＆c．）


『＇文工＇2，v．a．to abuse by ill words．
 loud voice．

『•Qషম＇4，v．n．to snow，to fall（as snow）． ［＇Q马ु ${ }^{\prime}$ Д，v．n．to open，blow（as a flower＇）． ए＇Q巴工＇q，v．$n$ ．to change in colour． ［ธ Q户̀＇य，v．n．to open，to blow（as a flower）． F－Qtify，v．a．to open his，\＆c，mouth．

 peace．

F＇戟工＇タ，v．$a$ ．to change the colour of，\＆c．层女4，v．a．to encompass，pervade，compre．
hend，include ；to conceive．


 बД＇山，v．n．to abscond．

凹エ＇ę＇山，v．a．to dance．
内＇z，v．a．to perceive，understand．
बॅぁ゙ぁ，v．a．to put on，wear．
층a＇4，v．a．ditto．
쿡ㅁ，ש．n．to yawn，to gapc．
匋ち＇य，v．n．to discourse，talk．


AXM＇ 4 ，v．a．to conceive，mind，fix in the mind．
$4.45^{\circ} \downarrow, v, n$ ．to cut off．

－$\hat{\delta} \cdot \square, v$. to make water．


ムฎુエ’马，v．a．to compress，include，bring one to an extremity．




4পुव＇य，v．a．to examine，explore，spy．
هপे工＇Д，v．a．to get，acquire，procure，pro－ vide．
 endeavour．

बम5 $\ddagger$, v．a．to give over，to bestow on；v． पラॅち「ম．
 nerate．


## （ 117 ）

Mร4，v．a．to give to，intrust，commit to；v．


凹ち工＇ม，v．a．to bleed，to let blood．


－184．4，v．a．to touch，reach to，join，meet．
リヨロ＇4，U．a．to cut into small pieces． $4 \pi^{\circ} \boldsymbol{q}^{\circ}$ म，v．a．to reduce into powder，to grind． घमॅ耳・み，v．a．to make a noise with the fin－ gers．
 taken tc．
4グち＇ష，v．a．to give，yield，bestow，grant；v．』ラ5’』．



 of being given．
4मॅu，v．a．to give，commit，entrust to ；v． － 455
๓ทัェ＇ম，v．a．scatter，spread，disseminate；v． Qब्वエ＇ম．

45an＇4，v．a．to tie，bind，fasten，compose；


ब乡弓＇д，v．a．to open wide，to menace．
आケम＇य v．a．to cast，spread，scatter ；make； v．Q5य～リ．

ォदQ＇ 4, v．n．to be，to be found．


45＇4，v．a．to gather together；v．₹＇या 9ड＇घ．丹รهम，\％．a．to make tame，break，subdue， to discipline，educate；v．Q5ब＇д．
 v．Qरेपन 4 ．
 voice；v．Qरे4．य．

4．45＇4，v．a．to allow，grant ；yield，permit．


毋率 $\%$ ，v．a．to hurt，to do harin to．
 pass；v．参4．






ォяव＇ม，v．a．to weigh，measure；pay，repay； v．QF：
母โิ่ำน，v．a．to try，prove，examine；to be


 range．
๙ดิจ＇ม，ข．a．to overpower，subdue，conquer； v．Qश्वाम．

4g＇ম，v．a．to smite，beat．
 आ＠ร＇ম，v．n．to attend，be heedful．

## （ 118 ）

बg工＇a，v．a．to cut away the branches and leaves，to prune，lop trees．

凶｜̣ेN•4，v．n．to sit，be，exist．
凶बैม＇ய，v．a．to subdue，vanquish，conquer，

ムवัข＇ম，v．a．to apply himself earnestly to a thing．
 प石\＆＇山，v．n．to eat up，to eat；feed on．凶त्र工＇ロ，v．a．to lay，put on．
凹त्वसं $4, v . a$ ．to begin，to have intention to do． Ф behold．

Ф雨म＇प，v．n．to go to bed，to sleep．
ム条工＇म，v．a．to press，squeeze，to crush，\＆c．； v．Q \＆



凶スुदुए＇प，v．a．to seize，take，hold fast，con－
 Ф즌ㄴ，v．a．to turn，convert to，make to en．


凶云工＇ম，v．a．to turn out of one＇s way，to go aside（not to meet，\＆c．）；v．Q 劧工＇】．
बन्दु $\sqrt{2} \square, v . n$ ．to creep or enter in an inclined posture；v．Qर्हण． D ．
बत्रें $\downarrow$ ，v．a．to keep，hold；put，lay on；v． Qहैँच．

母त्रेम＇य，v．n．to be ashamed，to be in confu－

 هㄱन＇म，v．a．to own，to acknowledge．

円サよ＇మ，v．a．to borrow any thing；to adopt．
बयु्य＇य，v．n．to yawn，gape．
षर्येम＇य，v．n．to be hindered，stopped．
円u펀，v．$n$ ．to bend，to bow down．
凶uेद＇य，v．n．to fluctuate，be unsteady，be agitated；to be inattentive．
هथे
Фùஷ＇ম，v．n．to be negligent，idle；v．a．to forget．
 $v . a$ to dress．

बॅ্খ ম’丩，v．a．to wave，shake，brandish，turn， fan．



АЯম＇4，v．a．to split，cleave；confess．
 tell．
ธค̂पN＇4，v．$n$ ，to sit in order，series． $\triangle 9 \xi^{\prime} \square, v, a$. to chide，rebuke，reprehend．

 fess．
 ธิभे工＇】，v．a．to ask，beg．

## （ 119 ）

円र्व’д．ข．a．to pour out，shed，diffuse．
ォศ̌凶’ч，v．a．to split，cleave，divide；v．АА母＇ч．

๓คя＇ч，v．a．to put on or upon．
дศ̆ш＇ษ，v．a．to prepare，make ready．
4Я̌工’ロ，v．a．to measure；to let go one after another ；to chase，hunt．

4N5＇प，to conceal，hide，keep secret． 4iN5ㄴ，v．a．to kill，slay，murder． बINa＇ $4, ~ v . a$ ，to hear fully，to hearken to． aNa＇ч，v．a．to return a kindness；to repay．

షत्रीゅ口，v．a．to toll，sound，ring ；split，divide．

 asunder．
 bring up．
 up，make ready．
షN゙5＇प，v，a．to conceal，hide，keep secret ；

 v．هNぢと．


ANॅ工＇म，v．a．to turn，brandish，（in one＇s band．）
 to take of meat and drink；to put on a garment，\＆c．
ᄃவ＇山，v．n．to be weary，fatigued．

5＇म，v．n．to weep，lament．
 convulsive sighs．

ᄃエ＇ম，v．n．to grunt，to make agrumbling noise．

द̌मेN． 4 ，v．a．to know，to be acquainted with． ธ5’คेष＇4，v．a to know every thing．

あ母ฟ 4 ，U．n．to be conceived，to be origi－ nated．

あN＇Y，v．n．to begin，intend，go．
94＇4，v．a．to hear，hearken to．
qソ＇ম，v．n．to lie down，to sleep．
Яิจ•耳，ש．n．to fall or break down．
ģ4．4，v．to feel，touch，handle，search after．
gด＇य，v．n．to creep，move slowly ；v．a．spy， observe．
 $\uparrow 54, v . a$ ．to soften，mollify，make soft ；v． अপे＇पा अপेटนय．
马모，v．a．to buy，purchase．

4．4，v．to reach，go，come，to．
娩と．v．a．to find，get ；discover；v．Qäप＇ข． ĞN＇4，v．a．to hear，to be informed or have notice of．

૬ऽ＇】，थ．a．to draw，cite，quote；invite；$\quad$ ． Qडेव・と．
$54 \cdot v$, ． ．to reinember，have in memory； v．a．to recollect．
 memory，or notice．

## （ 120 ）

¢e＇a，v．a．to run a race；to run a horse． ₹氯＇ম，U，a．to wrap round about，wind．
ร त्ञ̃씬，v．a．to trouble，stir，shake，move up and down ；coagulate，curdle；to churn，

 ［ 4.$]^{\prime} 4$, ，a．to stop，hinder，preclude，pro－ hibit；v．Q凶े円N• \＆．

545’ม，v．$u$ ．to fill entirely，replenish，make

г』耳＂み，v．a．to cover；overspread；v． Q凶゙ロボと。

ร母エ’タ，U．a．to separate，seclude，fold up．
दूणनघ，v．a．to load，dut a load on；v． Qウの『ロ。
รaม＇\＆，v．a．to tear，rend，cleave，divide；v． Q－${ }^{-1} 4$.

द्यमय，थ．a．to kill，destroy，murder，ex－

f気दNry， $\boldsymbol{v}$ ．a．to think on，remember，be merciful to．


ร廊＇\＆，v．n．to want，to be necessary．
द家西，v．n．to sit in a reclined posture．
दè ${ }^{2}$ ㄴ，v．$n$ ．to be merry or glad．
 ร匈ム＇ม，ข．a．to kill，murder，destroy；v．


ร匈व＇म，v．a．to unfold，untie，explain；$\nabla$ ． Qर्येवमा Qゆ्येय．
 5ূち’ష，v．n．to be tertitied，afraid．

54円リ2，U．a．to weigh，ponder（mentally）， measure，mete；v． 5 थै $^{2}$ ．

54I＇『，ข．a．to dictate，say or tell what to write．







ヶ母ウ’ね，v．a．to maculate，stain，spot．
ᄃぬ4＇サ，v．a．to let down，to put in order， arrange；v．QमेपN＇य．

5\＄ูワ\％，v．a．to bore or pierce through；＊

¢5タ＇z，v．a．to extend，dilate，expand，cover， fix；v．Qதु
Q
 दर्ये＇य，v．a．to pour out，empty；v．Qर्ष＇य． 524．4，v．a．to give，bestow，transfer，im－ part，communicate ；to maculate，stain ； v．5ロッグ



दфेय，v．a．to divide，separate，open；v． Qè54．

दqø＇ম，v．a．to separate，force，or put asun－ der；v．Quyd．घ．
दå．$\quad$ ，v．a．to diminish，subtract，lessen；v． Qฟ्रे＇
 v．Qब्यム＇4．
$\zeta$ grd $\ddagger$ ，v．n．to smile．
қ ${ }^{\text {d．}}$ д，v． $\boldsymbol{a}$ ．to defile，pollute．
द站＇ป，v．a．to abuse，curse，censure．
 duce to fine powder．
มु
®＇4，
，v．a．to show，or point at．
a． $\boldsymbol{\square}, v, a$ ，to be sick．
$5 \square \boldsymbol{v}, \pi$ ．to suck，draw milk from the breast．
$55^{\prime}$ ४，v．a．to suckle，nurse．
34＇4，v．n．to set，sink，decline，decay．
5I＇घ，v．n．to approach，draw near to．
gN＇v，v．a．to can，to be able to do．
in＇य，v．n．to sink down．
बेट प， $\boldsymbol{v} . \boldsymbol{n}$ ．to commit a fault，be faulty．
बॅॅ＇ц，v．a．to perceive，take，receive．
बें $\quad 4, v . a$ ．to depress，humble，surpass，out－

बैस＇${ }^{2}$ ，v．$n$ ．to be satisfied or content with．
 वे $q \cdot \square, v . n$ ．to agree，meet．
«ม＇L，v．n．to be defeated，to lose the field， not to win，to fail．
रेव＇य，v．$n$ ．to come to，arrive at，a place．
ऐय＇घ，v．n．to be proper，fit，decent，be－ coming．

थॅদ＇4，v．n．to dure，be bold，have courage， be audacious．
ษิary，v．n．to go，walk，travel，arrive at．
 udM． 4 ，v．to envy，to impart unwillingly． $\mathbf{y}_{4}{ }^{\circ} \cdot 4$ ，$v$ ．to meet，join，encounter，find．
गु4＇4，v．n．to flow．
ÈT＇U，v．$a$ ．to do，make，act，perform．
 （T5＇4，v．a．to chew，grind with the teeth．
FIq，v．a．to ransom，redeem．
耳乌゙と，v．a．to pour into．
（\＄斤＇4，v．a．to make or cause to drink．
 hibit，\＆e．
 full．

पतादं＇य，v．$a$ ．to hold fast，to extend．
 over．

पশII＇ম，to be separated，selected；banished पশণ＇ম，to be laden，to spin．
प冈N＇य，to be split，rent，cleft．
 summoned，gathered together．
प적＇प，pret．pass．of Qgav＇ 4 ，to destroy， kill，cut off．
 reverence，honour．
पर्गे凶＇4，part．pass．of Qबัष＇4，to pull，pluck， draw violently．
耳華＂世，part．pass．or pret．to build，make， frame，fabricate ；bring to．
耳用め＂4，v．n．to be angry with．


耳ฆఖ＇ష，v．n．to talk nonsense．




母乌゙\＆゙る，v．a．to reprove，rebuke．
4®ロ4，ข．a．to select，choose．
 fuse，show，display．
 plain，explicate．

ם직ㅁ，v．a．to wash clean，to cleange；v． Qब्ड 2.

 untie，unfold，explain．
気母区。

耳内ม＇ม，v．a．to desire eurnestly，to long for．



廿行品，v．a．to fulfil，accomplish，make up， satiate，satisfy，content，perform．

य젷 4 ，to be made dry．


耻以＇リ，v．a．to hide，conceal．


耳唇习＂耳，v．a．to exhott，incite，bid．

पस्तैチンy，v．a．to put on（as a garment）．
吹上＇み，＂．a．to encircle，surround ；to make turn round；v．粆工＂ぬ．
耳边＇ম，v．a．to carry，convey，take away．

प近㐫 4, v．a．to spend all．
पर्बूद 4, v．a．to protect，defend，keep safe；

耳欺デね，v．a．to measure out．


 up；v．亲エ「タ．

耳禺ช•耳，v．a．to conduct，convey，carry，send： v．\＄ेष＇ష．

 in the middle．






## （ 123 ）

पiें＇u，v．u．to produce，generate，form， make，cause，breed，rear up，beget，pro－

 move one＇s self，to go，walk ；v．©̌5＇y．

 by ${ }^{\prime}$ ，v．$a$ ．to expect，wait for．
 cause，breed，rear．

प卒和＇4，to rattle，make a noise．
 stopped，hindered．
$\pm \boxed{-1} \%, v$, to laugh，deride．
पषस＇4，v．a．to try，prove，tempt．
पषॅ＇य，v．a．to put on a garment，to divide．
पबॅऽ＇ч，v．a．to divide．
ד高工 ${ }^{\circ}$ ，v．$n$ ．to linger，tarry，remain long，to be long on one＇s way．

पฮ̂＇घ，v．a．to do（hereafter）．
पहीऽ＇४，v．a．to do，make，act，perform，\＆c．
पचू＇घ，v．a．to number，count up，to com－ pate；v．n．to grow cold．
पघा＇य，v．$a$ ．to open wide，to menace．

 husks，\＆ c ．）
प젣ㅁㅁ，v，a．to defecate，strain．let sit down．

पघे＇ם，v．n．to grow old．
 TV＇ם，v．to argue，reason，consider． प告’4，v．n．to go on or over．


ref $\pi, v . a$ ．to extend，dilate，widen．
पहै＇य，v．a．to adorn，embellish．



 प南近4，vi．to run，to run away．
प\＃（4） $4, v . a$. to put on oath．
पाँद $\mathcal{Z}, v . n$ ．to be or become full or replete with ；v．$\overline{\text { K }}$ ． ．

पूु ${ }^{4} \cdot 4, v . a$ ．to expect one，to wait on，to tarry till one arrives．

पुल $⿴ 囗 十$ y व
 v．पे＇ম．
पॉॅॅ＇घ，v．a．to conglomerate，make into an oval figure，to make round，
पषेंक＇4，v．a．to imagine，represent in one＇s mind；v．घ̀ผ＇ч．
팩ㄷㅁ，v．a．to detain，withhold ；thicken，\＆e． प⿹ㅠㄹㄷ＇घ，v．n．to stretch with yawning ；v．




## （ 124 ）

耳त्देंव्य，v．a．to turn upside down，to over－ throw ；v．क्षेण्य．
 lish，preach．

प； $\boldsymbol{q}^{\prime 2}$ ，v．a．to enumerate，count up；up－ braid ；to cool，make cool ；v．廿母్매，

 シャ゙य．
区isiciv，v．a．to adjust，compose，put together； v．弐凶゙ひ．
気新ど
ష就＇4，to endeavour，make great efforts；v．

पक्षीशय，v．a．to wrap，roll，wind up，twist ； v．洓『＂ম．

耳等 $\boldsymbol{m}^{2}$ ，v，a．to pick up，gather，collect．
 contrive，feign，relate falsely；v，些， 4.
 38゙あ。
ד！4＇य，v．a．to prepare，make ready，render propitious；to acquire，learn，obtain， get；v．夏女＇山．
耳度’य，v．a．to repeat，（what belongs to the same class．）

気为は，


д太ø＇y，v．a．to reward，give a reward；v． あ与り。

дदु $\mathbf{g}^{\prime} 4$, ，a．to draw in and let out breath， to inhale and exhale，to breathe；v．Eुष4凹そう「य，v．a．to parch or broil，to deceive；$v$ ． そうな。
 $\square^{4} \bar{\Sigma}^{\circ} \downarrow$ ，v．a．to praise，commend．
 decay．
पर्̌＇य，v．n．to become green，mouldy，rot－ ten ；to prosper；$v . a$ ．to bless，give benediction；v．\＆tn＇
 prosper．

पश゙षัリ，v．a．to fret，vex．
 the fut．of Quay，to walk over，per－ ambulate；t．a．

पชら＇Д，v．a．to wear，carry，use；v．Qゐた＇म．
 पภম＇খ，v．a．to conceal，hide，keep secret， cover；v．२ぁみ・

पJみ・খ，v．a．to bargain，make an agreement； to dance，jump；v．Qகなాな．

पर尺＇ワ，v．a．to make，prepare，make ready； v．२கQ＇य．

पス工＂み，v．a．to wreathe；to pull by force．
पठゆ‘অ，part．pret．of QF凹＇ష，to weigh，pons－ der，measure；pay，pay back．


घd耳•\％，ש．a．to ascend，mount a vehicle，horse， 8c．；v．Qबぁд＇5．


 diveat，expel，cast out，eject，drive out， benish．
 v．Q．${ }^{\mathbf{4}}$ ．
 place；close，shut；make，cause．

มşry，v．n．to contract，shrink up；v． Q及ばさ．

4ڭे＇ম，v．a．to promise，assure，affirm；v． Q今『．



Z

 come，subdue，conquer．
 commit to，entrust ；v．Qகॅఖ＇ম．

高方。
 จ．解年
มífy，v．a．to say，utter，pronounce；$v$ ．

दatiry，v．a．to borrow，take from others．





आฟัष่ข，v．n．to be troubled or tirred up， dirty ；v．ถ้ム’\＆．
 of ；v．＊5．

प\％्य＇ษ，v．a．to extend，stretch out；$v$ ． ジロソ。

पะ्य～4，v．a．to make even or level，equal： to belance ；v．qery．
पथ $\lambda^{\prime}$ a，v．a．to lay flat on the ground，to lay

 turn．
पर्षंश•ম，ย．n．to break or fall down（as a rock）； v．ダゅ．
耳舄风ㄴ，v．a．to dip，immerge，moisten ；v． y $\mathrm{y}^{4} \boldsymbol{y}$
躬 5 ．
 घुकम．

 v．文风゙々．

 induce to farour ；v．लेक्ये．

## （ 126 ）


पन्वाश＇य，v．a．to forget，neglect．
पі̀＇4．4，v．a．to have a desire or lust，to desire earnestly，to long for．
 into one＇s laand．
पジब＇4，v．a．to accuse，charge with a crime．
पम円ワロ，v．a．to weave；to grind．

মमমレ；part．pret．of Q广ेমN山，to throw，cast， hurl，fling．

पh⿵内人 レ，v．a．to drop，to let fall in drops．
дमिए＇ম，part．pret．of २ケீ६＇म，to spread on the ground．
 Q⿷匚．

耳Еオリ＇は，v．a．to cast down one＇s self at the feet of another．
 पह5＇リ，v．a．to bow down ；v．QE5＇य．

प5स＇घ，v．a．to covar，put a cover on；v．


पहुण• प，part．pret．of Q5v＇ম，to subdue，over－ come．
 परे凶ोंय，v．a．to pull，pluck，up，out．
परेब＇ए，part．pret．of Qदेब＇山，to eject；cast out， draw out．

廿ち＇ロ，v．n．to grow thick or fat．


 そ口•ษ゙

पमेंबए，v．a．to hold，support，depend on ； v．ちゃゅ
Дदेँ $\quad 4$ ，v．a．to fusten with a peg and rope．
पूँच・ロ，v．a．to squeeze or furce out ；v．草回

पश्户口：च，v．a．to fold up，（as a garment；）V． श्वप＇४．
पश्ந்＇u，v．n．to be full or replete，to be born．

पצ̌＇w，v．a．to put on a saddle，to saddle．
पश母＇リ，v．a．to show；instruct，teach；v． ジすぐ・

प\＄्य• 4, v．a．to give，offer，present，bestow； v．『ম＇ぬ，afford．
पझ工＇q，v．a．to decorate，embellish，put into order or series ；v．シュ’】．
पत̂＇प，v．a．to receive kindly，refresb，put to rest or respite；v．シิ＇घ．
पशิธ．$\square$ ，v．a．to chide，reproach，abuse；v．

पถิฒ＇y，v．a．to infuse，instil，inspire，pour into ；v．शิष＇घ．

 ザな゙び
 fer；v．Ј4ヶ4．



షझิป＇み，v．c．to give，bestow，grant；v． デス＂み。

耳दQ＇д，v．a．to carry，convey，take with，off．
 whet，sharpen．

454•4，v．a．to fumigate，perfume，emoke．
ม玉5＇म，v．a．to strike，beat．
Z＊Z． 4 ，U．a．to clap，beat，strike，knock ：

 シュ・ダ
 ₹
「ூ゙あ．
 E4ㄴ․
 คダゅ．
4． $\int^{\circ} 4$ ，v．a．to chew the cod（entirely），to clew，to ruminate，to muse ；v．बए＇ע．
 4शyw，v．n．to sit down；to wait for；v．言ぐ2．
qTa＇\＆，v．a．to bind，tie，fasten；oblige one＇s self，\＆rc．；v．高世＇\＆．



ม\％${ }^{3}$ ，v．a．to collect，gather together；to

םga＇v，v．a．to make agree，to reconcile；$v$ ．


पन्रेष＇य，U．a．to exchange，barter；to mix ；

ม⿳亠丷厂小的，v．a．to hazard，to expose to eccident or danger．
 ready．

पシัャ＇ய，v．a．to adal together．
 of corrupt matter（as a sore）．

प\＄5＇ $4, v, n$ ．to be suffocated or choked by any thing in the throat．

дi\＆゙サ，v．a．to attend or look on．
 पไरy，v．e．to hurt，to make a wound on． дgàk，v．a．to increase，augment，add to．

प्यअ＇य，v．a．to take into one＇s hand，to put on，receive，to smell the scent of ；$v$ ． どみ・マ．
पy工＇д，v．u．to prolong，to lengthen out，to delay，to extend far．

मूपष＇घ，v．a．to draw long，to spin out，to prolong．

प4 \＆ 4, v．o．to suckle；to pierce，to stab．


पभुस＂4，v．a．to smell，try the smell；v．

पषु工ग，v．a．to make less，smaller，to bring nearer：v．鸟工＂

 of ；$v$. x́＇$^{\prime}$ ．
पर्षेみ・य，v．a．to smell，try the smell of；$v$ ． सूस $\%$ ．
 disorder ；จ．忞工号．
ד多凶＇ษ，v．u．to strain，defecate，purify；v． Qおがと．
प多द．य，v．a．to press forward，to open a way to one＇s self by pressing among the multitude．

प＇ $\mathrm{S}_{\mathrm{Q}} \mathrm{\square}$ ， $\boldsymbol{v}$ ．to watch over，to observe；to bring forth，to be born．
प甜】】，v．a．to seek，to look for；$v$ ． Qむ̌ゅण

 Q 納N＂廿。
 प穼み＇L，v．a．to shut or close entirely，（the eye；）v．Qर्दुか＇4．
प太的，v．a．to hurt，injure，do harm to；v． Q

女总＇ম，v．n．to become ripe or mature ；v．a．
to boil，dress，dye，tinge，to refine ；$v$ ．

ד为母＇4，v．$a$ ．to cut，hew，engrave，inoculate， beat，smite；v．Q が乌＇山．

पザチンu，v．a．to dispute，arguc，debate $v$ ．高復官。
पम्डस•U，v．a．to begin，compose，write，make； v．ذ्र゙み＇レ．
 mit，acknowledge；v．3＇य．
पश्रीवu，v．a．to build or raise up a wall；$v$ ．

पशें＇म v．a．to love，be kind or merciful to．
 to raise stories；to grind；bind，tie， truss up；v．


प尔与＇ひ，v．n．to endeavour，strive，labour．
प製』•4，v．a．to give，bestow，afford；v．

पदूप，v．a．to send，despatch，commission，

पฝ⿵冂，v．a．to depress，oppress，to tread un－ der one＇s feet ；to make sink ；v．音＇】．


पغे＇म，v．a．to menace，threaten，to make grimaces，to tuck，gird up；v．ले


## （ 129 ）

（ $95^{\circ}$ ，v．n．to smile，laugh；v．a．deride． షๆय＇ఙ，v．n．to go or creep in unawares ；

## v．OES＇4．

पaI＇$\square, ~ v . ~ a . ~ t o ~ s h a v e, ~ c u t ~ w i t h ~ a ~ r a z o r . ~$
पg＇ম，v．a．to melt，to digest ；v．QE＇】．
प乃円N•W，v．n．to sit（stately），be，exist．
】g5＇u，v．n．to go，depart．
耳Я工．ম，v．\＆．to cut，chop，shave．
पवेद’प，v．a．to rise，build，erect ；to stand up．


ДลิN•ย，v．a．to take，receive，accept of；to put on．
पवॅ’ם，v．a．to milk，draw milk，\＆cc．；v．QĚ＇प． дă凶＇ษ，v．a．to hew，cut，chop with an axe． पत्रQ＇ロ，v．a．to eat up，to eat the whole；to eat；v．$\overline{\text { I }}$＇】．

प무•ম，v．$n$ ．to be intoxicated．
प्रुु $5 \cdot \square$ ，part．pret of Qing $\downarrow$ ，to take into onc＇s hand，to seize，to catch ；v．ब
 from one＇s way．

यर्ন＇ম，v．a．to make，form，fabricate，work， frame．
प눅u，v．a．to suffer，forbear，have patience． मа＇Д，v．a．to repeat，turn round；pass over
 －
》勻स＇山，v．a．to gather or bring together．
प気亩＇ㄷ，a．to turn back，to force to go back，to reform；v．黄4ㄴ．

पद्यदy，v．a．to waste，destroy，rase，erase， to turn upside down．

प象4 4，v．a．to moisten，make wet；v．n．to grow wet．

पЯ母＇レ，v．a．to confess，declare．
 पЯस＇v，v．a．to prepare，muke ready．
qAQ’प，v．a．to kill animels for food，to butcher． प凡エ＇घ，v．a．to put into series；to measure， to hunt．

पभबघ，v．a．to cleanse，wash clean，purge．
 destroy；break，violate．
पп्रin＇z，v．a．to flay，strip，take off the skin； to copy．

प习习习，v．a．to sell，give to another．
ब95＇u，v．a．to rub．
प今स＇y，v．a．to weep over or for，to lament． प\｛ुx＇ロ，v．a．to burn slightly．
 पभेई＇山，v．a．to know，to know a person or thing unknown before．
पू̆＇a，v．a．to spill，shed，pour out．
םभ̌工＇ロ，v．a．to chase，course，hunt，pursue． पभेゅप，ข．a．to put away，to defer，to delay．耳N母＇घ，v．a．to collect，assemble；to hoard

मसら＇घ，v．a．to purify，cleanse，clear up． पNF＇4，purt．pret．of añ＇4，to kill，murder． पNa＇ч，v．a．to return，to do like，to render， repay，supply；$\nabla$. Q気みष．

## （ 130 ）

पNみ・ч，v．a．to think，meditate，muse on，to

पヘロ・ロ，v．a．to put away，cleanse，clear，heal，

पポサ＇ひ，v．a．to agitate，shake，retake；cast up．
पヘิ工＇】，v．a．to whirl about．
पヘิð＇म，v．a，to refresh，cool ；wash．
पडs＇म，v．a．to receive one；solemnly to go to meet one，\＆c．

पサম＇u，v．a．to efface，blot out，destroy．
पस्डस＇४，v．a．to shut or close the mouth，\＆c． परे＇ম，v．a．to pull asunder，to anatomise． पর্য়‘ป，v．a，to pull asunder，to pick，cleanse． पネद＇$\ddagger, v, a$ ．to make right，straight，equal，to keep，hold in equilibrium，to balance． प\＄す＇ע，v．n．to harden one＇s self，to suffer anything．
पस्त4，v．a．to refrain，hold back，to curb， to disperse．
女i̊ㅁ，v．a．to keep，hold；not to give much．
 prolong，extend farther；to bring up， breed；to send，despatch．
 serve，keep．

ד췀ㄴ，v．a．to churn，agitate，curdle．
廿内̀＇प，v．a．to add together，collect，aggre－ gate．
 पसेय＇ష，v．a．to feed，rear，keep．

प．${ }^{\prime}$ ㅁ，v．a．to warm，heat moderately． प\＄्यद $\downarrow$ ，v．a．to erect，set up，raise，to lift， hold up，rouse or excite；v．友द＇घ． प\＄5＇山，v．a．to mix，mingle，alloy．


 प㐫＇प，v．a．to twist，wind．

पक्षेप＇य，v．n．to arrive at a place． प츅니，＊．a．to turn，reverse，to turn inside out．
＊้โ＇ひ，v．a．to swallow down． बेぁ＇山，v．n．not to be．

以上＇ష，v．a．to grind or cut with the teeth； to chew．

サป’女，ש．$n$ ．to smile．
बेद＇य，v．n．not to be，to be wanted． अैঅ＇ম，v．a．to command，order，say． सें।＇山，v．a．to esteem，have regard for． ষ্бদ＇T，v．a．to taste，enjoy． มुय’प，v．a．to spy，investigate，explore． क्فु＇य，v．n．to be intoxicated． क్ట゙দ＇ష，v．a．to taste，enjoy． स स这すゅ，v．a．to know，understand． स $\ddagger$＇प，v．n．to rejoice，be glad． सҺ母＇v，v．a．to send，commission，ablegate． सちఫ’い，v．a．to curse，to wish evil to， समQ＇प，v．n．to be ；v．a．to have，to possess． \＆${ }^{\circ}$ あ，v．n．to go or repair to， सめ゙N゙サ，v．n．to be，to be there．

## （ 131 ）

 सळॅॅ＇ম，v．a．to leap，jump．
सळ̌ॅ’ム，v．a．to offer，to sacrifice；to worship． แल̆工＇घ，v．n．to slip or fall out of the hand．

CFI＇प，$v . a$ ．to meet，visit，have an interview．
स१母＇uI，v．a．to hear fully，to hear，hear－ ken to．

মপম＇ப，v．n．to be even，level，equal．
अभे＇प，v．a．to mollify，soften，rub gentiv．
มव̣̆＇ய，v．a．ditto．
अధे़ेव＇घ，$v . n$ ．to be weary，fatigued．
सఁ्वेN $v, v . n$ ．to be merry，glad．
सЯI＇घ，v．n．to be freed or delivered．
सล̌ॅ＇д，v．a．to see，view，look on．
स $̀$（》＇प，v．a．to confess，declare．
सaఫ＇य，v．a．to depress，humble，conquer， out－do ；v．बें＇य，v．凶बेष＇य．

सवप＇घ，v．a．to put on his clothes，dress． सदस＇प for Yม＇山，v．a．to smell，perceive by the nose；to touch，feel．
अब】】】，v．$n$ ．to suffer，be afflicted with． समष＇य，v．$n$ ．to steep．
सबे＇प，v．a．to think，or fancy．
सळे円＇4，v．n．to be content，or satisfied with． सबेट＇घ，v．$n$ ．to be conscious of one＇s fault． स命は＇ป，v．a．to show，represent，figurate． स妾 $4, v . a$ ．to do，make，act，create，form．


 あे工＇】，v．a．to feel，perceive，to hear．

बัव $\mathfrak{~} \cdot \square, v . a$ ．to beg，request，entreat ；aok．
＠ケ・山，v．a．to twist，spin．
बेऽ・リ，v．a．to desire，wish，will．

बेंゅ＇$\varphi, v, a$. to mount，ascend（carriage，\＆c．）

31＇4，v．a．to yelp，bark．

 repeat．
気誩＇L，v．$a$ ．to return，make to go back．
२̌द＇घ，v，n．to come．
Qेवप，v．a．to bring．
Q̌г＇ $\mathrm{Z}, \mathrm{v}, \mathrm{a}$, to put，lay down．
शबन＇प，v．a．to censure，accuse．
Qrad＇u，v．n．to be out of one＇s senses，to fall down．

श®5＇4，v．n．to stop or be stopped．
Q『्य＇य，v．a．to spin．
QTY＇ $\mathbb{C}, v . a$ ．to vie with，to hate．
श马a＇v，v．n．to groan．
Qप्य＇य，v．n．to shrink，contract．


QाAM＇U，$v . n$ ．to be stopped or hindered．
Qमेंइस प，v．n．to be full，replete． QMัॅ＇U，v．$n$ ．to sit down，settle． QIัक＇山，$v, n$ ．to be angry with one． Qरेप•ц，v．a．to encircle，compass． Qišuct，v．n．to go round about，to wander．

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Q区्येष，v．n．to boil，to be hot． Qब凶リン，$v . n$ ．to freeze，be congealed． Q®स＇4，ข．n．to err，wander，go astray． QRエ’み，v．n．to go astray，to ert．
 Q＇今口＇य，v．n．to turn，go round about． Q度义＇4，v．n．to be gathered together．

QR＇ম，v．n．to run，to run away．

Q気乌゙4，v．a．to embrace，comprise． QPI＇ম，v．n．to be separated．divorced． Q空โリ，v．$n$ ．to be spread，or distributed． Q充工’य，v．a．to carry，convey，take away． Qर्टिद＇य，v．a．to bring．

श危工’य，v．n．to miss，fail，to be giddy．

$Q \mathbb{S}^{\prime 2}, v, n$, to lean to，to depend on．
Q．马ロ＇4，v．a．to strike，beat．
Q．$\overline{4} \cdot 4, v, n$ ，to be involved in，to wind．
Q⿵⺆⿻二丨冂刂⿰丬夕夕寸，v．n．to cohere，stick together．
Q $\begin{aligned} & 5 \\ & \text {＇，}\end{aligned}$, v．a．to lead，conduct．
Q．ริ้ㅁ，$ข$ ．$n$ ．to be twisted together or round．

Q／G＇ロ，r．$n$ ．to wash one＇s self，to bathe．

Q原द＇$\ddagger, v . n$ to be born，produced．
2届5゙y，v．a．to wash，clcanse．
Qब्दय＇耳，v．n．to crr，be mistaken．

Q肉？ 4, v．n．to long for，desire．

Qर्ăఖ＇あ，v．a．to play on a musical instru－ ment．

२内凶＇サ，v．n．to stop，to cease．
२凶ヌ・，v．a．to taste，to try the taste of，to put into the mouth．

२円ఖ＇य，v．n．to secede，withdraw from．
 Q凹N＇サ，v．n．to open，be split or cleft． QdinN＇R，v．a．to draw down，to call，summon． 255＇4，v．n．to decay，decline，be spent． マ马ぬ＇ひ，ข．n．to die，perish． Q Мฟ｀ $4, ~ v . ~ n . ~ t o ~ b e ~ a g i t a t e d, ~ t o ~ m o v e, ~ s h a k e . ~$ Q内ेषన．4，v．a．to hinder，pruhibit，stop．
 Qฝัร＇4，ש．a．to diffuse，spread，extend． Qबेपर＇ゅ，v．a．to cover，overspread． Q凶̀ふ・U，v．a．to kill，destroy． Q凶்ఖ＇ม，v．a．to load，put on a burden or load． Qबेत्N＇ひ，v．a．to split，cleave，divide． Q凶ॅদ，v．n．to be stained，sullied，inflicted with．

Qฝ゙凶’ひ，v．a．to hinder，stop．
Qबेंद＇ম，v．a．to bewitch，enchant．
Q凶゙ร゙ฟ，v．a．to build，frame，construe． マベみ＇リ，v．n．to be accustomed to．

Q円I＇म，v．n．to tarry，loiter，linger．
Qヘ＇Q’ম，v．n．to go astray．
२Еサ＇山，v．$n$ ．to be sold，spent，expended．
Q콛ㅍ，v．$n$ ．to be a long time，or late，to be delayed．

Qย่द＇ม，ข．n．to stretch with yawning．

Qg＇m，v．n．to run，flee，vanish，disappear．

Q $\mathbf{Q}^{\square}$ ，v．n．to go asunder，to disperse．
Q $\mathrm{Q} \mathbf{e}^{\prime} \mathrm{y}, \boldsymbol{v}$ ．a．to disperse，diffuse，scutter． Qèv＇घ，v．$n$ ．to be turned upside down． Qěs＇ษ，v．n．to repent，be grieved for． Qब्या 4 ，v．n．to sound，be rumoured． Qचद＇घ，v．a．to number，count ；be filled， satisfied．
Qघร•ษ，v．a．to extend wide．
Q⿹勹口 $4, ~ v, ~ a . ~ t o ~ v i e, ~ c o n t e n d, ~ s t r i v e ~ w i t h . ~$
Qঅ্য•ц，v．n．to be scattered，diffused，spread．
Qबิे। 4, v．$n$ ．to congrue，agree，suit，be co－ herent．
Qघิロ＇4，v．n．to grow less，decrease ；be of－ fuscated．

Qबิథ】ম，v．n．to roll，fall down．
Qशु＇प，v．$n$ ．to endeavour，strive．
Q⿹ㅗㄱㄴ，v．n．to be ready，to be produced．
Q §ुस $4, v, n$ ．to be broken，maimed．
Q刃ुy＇d，v．$n$ ．to go，walk，march，pace．
Q匈届，v．n．to be repeated；to roll about，or on the ground．
Qबेद＇य，v．n．to stand，stay ercet．
Q凶̀̀＇4，v．a．to sprinkle，scatter；expose to sale．

Q凶̀ఖ＇य，v．a．to unfold，explain．


QघेदN•4，v．n．to die，cease to live．

Qยॅц＇ц，v．a．to go on，over，to travel． Qथॅ．ם，v．n．to be unfolded，untied． Qぁウ＇4，v．n．to break，to walk；v．a．to full cloth．
2ब5＇马，v．a．to wear，put on；keep，hold， carry．
QबF＇山，v．a．to explain，tell，instruct；๓．n． to be rent，torn，dissolved．

Qबम＇ப，v．a．to conceal，hide．
Qबस＇ц，v．n．to dance，jump．
QகQ＇आ，v．a．to prepare，make．
Qக工＇】，v．n．to rise，go up．
Qबף＇ম，v．$n$ ．to fluctuate，be unsteady． Qお砋，v．n．to die，cease to live．
Qबீち・ロ，v．a．to bind，tie，fusten．
Qகీひ・ய，v．a．to mount，ascend．
Q母＇Д，ט．a．to fetch or draw up water；to water，irrigate．
Q\＆\＆゙と，v．to yield，confess．
Q\＆म＇य，v．n．to shrink．
Qฝ＇म，v．a．to promise，assure．
Qぁ凶＇4，v．a．to cleave，split，confess．
QகेसN・と，v．a．to grind，to cut with the teeth．
Qฝेঅम，v．a．to believe，give credit to． Q凶ॅ＇ম，v．a．to prepare，make ready．
Q凶ัェ＇Д，v．n．to run away，escupe．
Qฝॅభ口ম，v．a．to command，commit to，in－ trust．
QおॅN・ロ，v．a．to prepare，make ready． QFム＇U，v．a．to establish，settle，fix．

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ORX＇ム，v．n．to creep in sečretly． QFg＇म，v．a．to weigh，ponder，pay． Qश्ष비＇य，v．n．to be destroyed，ruined，to perish； v．a．to destroy．
QF． $4 \cdot 4$, v．a．to put，place，lay，make，cause． QE®qu，v．a．to subdue，make tame． Qस्ञ＇y，v．n．to shtink，be afraid of． QE＇म，v．a．to express，squeeze，milk． QĚサㄴ，v．a．to put，place，lay down；cut， hew．
QǨमNय，ש．a．to overcome，subdue，con－ quer．
QF゙ฟ＇可，$v$ ，to turn aside from the way． Qas＇u，v．$n$ ．to be fit，meet，convenient． Qब्व＇य，v．to fight，quarrel，dispute． Qब्व＇ц，v．a．to embrace，include． Qa\＆＇ম，v．n．to pass away，go beyond． Qâ凶＇ц，v．n．to drop，fall in drops． Qåж＇य，v．a．to pervade，diffuse over． Qg．ם，v．u．to gather，collect，pick up． QgE＇ए，v．to drink．
Qक्रुप $4, v, a$ ．to cut into small pieces． Qga＇y，v．n．to cover，cast，spread over． Qgy＇d，v．n．to spread wide；to smoke． Qबेप＇4，v．n．to depart，commence a journey． Qब्बेष＇य，v．a．to draw，make fast． Qa्वेमNu，v．a．tn take，seize，hold fast on． Qब्बेसN＇丩，v．a．to shut，comprise，cover，in－ clude．
QǎQdसN＇य，v．a to fret，vex．

 hold．
Qăक＇य，v．n．to go out，issue，be uttered． Qằ ${ }^{\prime}$ \＆，v．n．to doubt，hesitate，mistake；err． Qăェ＇ম，v．a．to scatter，diffuse，disperse；v．凹立え’ロ。
Qล̆ม＇व，v．a．to declare，confess，not to hide． Qई』＇4，v．n．to become pure，clean；v．a．to lick．

Qちस＇ц，v．a．to choose，select．
Q५Q＇Д，v．n．to go，pass away，to escape． Q5I＇ম，v．n．to tremble，quake，shudder． $2555^{\prime} \square, v, a$ ．to spread on the ground． Q5．ロ，v．n．to assemble，gather together． QS＇AेN＇4，v．to represent in the mind，be conscious of．

Q3母＇4，v．$n$ ．to be，exist，sit，be present． 235＇4，v．n．to bow，incline，bow down． $2 \zeta お 4$, v．a．to desite，wish；will． $23 \pm \cdot 4, v . n$ ．to be fatigued，weary，tired． Qउस＇と，v．n．to agree with，be in concord． Q3エ＇ロ，v．n．to trot，to ride in a trot． Q3母•य，v．a．to tanie，break，subdue，educate． Qरे凶N’प，v．a．to lift，raise，hold up，weigh．
 Qえेई＇v，v．a．to follow，carry，convey，lead．
 establish．
Qरे＇口，v．a．to say，repeat，answer to．



## （ 185 ）

Qद̌z＇4，0．a．to wish，desire，long Por；will． Qद̌a＇v，v．a．to utter，eject，expel ；v．n．to eat， driak．
 QรัมN＇4，v．a．to advise，counsel． Qर̌エיম，v．a．to cast off，reject，not to take． Qgara，v．n．to be rent，unfolded．


 to each．
Q⿹勹巳寸⿰口，v．a．to toll down，turn about，fall down．
 fret，vex．

Q554，v．a．to rub，file．
QŞय＇4，o．a．to sew，stitch，join together．
 Qडे＇य，v．n．to mix，mingle，unite with． Qड़े凶ぬ，v．a．to shave with a razor． Qडे५凹，v．a．to draw；bring，govern，invite． Qडे५＇य，v．n．to slide，glide，slip．
Q474，v．n．to srise；lift up one＇s self；v．a．
to rear，to throw his rider（as a horse）． QuF＇4，©．a．to shoot out，ejaculate，throw． Qห＇बय，v．m．to lose，be defeated．
QuI＇ヌ，v．n．to spring，rise，be promoted． Q\％দ＇य，v．n．to be indigent，poor．
Qust 4 ，v．a．to put off，（as a garment，\＆c．）
 Quarম，v．a．to repel，drive back．

Qसेद＇ய，v．a．to shoot，throw，crist，ejaculate． Qयेखロ，v．w．to increase，multiply，augment．
 Qर्येष＇4，v．a．to strike，hurt，touch． QरेंदN＇य，o．n，to be indigent，poor． Qy＇ロ，v．to rebuke，chide．
Qצム＇4，v．a．to swecp，make clean．
Qš．प，e．n．to hang down．
Qyary，v．n．to go astray，be lost． QzI＇M， 1. a．to display，exhibit，show． से $\square$ ，v．n．to be blotted out ；u．a．to wipe off， blot out．

Qêtry，v．a．to wipe，to blot out．
Qẏdyu，v．n．to blunder，mistake，err．
Quyㅁㅁ，$v, n$ to rise up，be diffused．
Qù̀＇д，v．n．to crawl，creep，go slowly．
Qy＇g，v．n．to flost，to swim on the surfeen of，\＆c．

Qưa，v．n．to klek，atrike with the foot．
Qừu，v．a．to envy．
Qu्रम＇य，v．a．to kick，strike with the foat． QyTo＇${ }^{2}$ ，v．a．to separate，put asunder，divide Qใी，घ，v．a．to subtract，diminish，lessen． Qt্রী＇y，v．n．to pelpitate，flutter． Qध्रैq． $4, v . a$, to let know，to eend iatelligence． Qw＇y，v．a．to scratch，rub．

Qug da，v．n．to change，turn，（miraculously．） Qu্রे•म，v．to lean，incline to．
Qर्ध्र $4, v$ ．to scatter，diffuse，be scattered．
 Q餏 4, v．n．to be delivered，given，paid．

## （ 136 ）

Qपद＇घ，v．$n$ ．to be steeped，macerated． Qपद＇ 4, v．a．to endeavour，make an effort． Qप्य＇4，v．n．to descend，fall，flow． QपI＇ם，v．n．to burn，be inflamed． Qपथ＇ম，v．a．to pick，make rough，hairy． QダムN•女，v．a．to pierce，bore． QS＇4，v．n．to open，bud，blow．

QSNN． $4, ~ v . a$ ．to pierce，bote．
Q 马ुदN＇4，v，a．to exercise，endeavout．
 （as a garment）．

Q54．4，v．n．to fall flat down． Qम刀N＇4，v．a．to cover，vault，overarch． Q．刀习习＇ম，v．a．to offer，present，give． Qম̆মN＇4，v．a．to let down，shower，rain． Qपे’प，v．n．to be poured or shed out．
 Qर्पे ${ }^{\prime} \downarrow$ ，v．a．to call，name，invite，summon． Qप̀＇工＇ד，v．a．to put，place，lay down． Qge． $4, v . \pi$ ，to be purificd or clean． Qga＇L，v．n．to overflow，be of wide extent．

 Qコิ६＇ם，v．n．to sink，drown，be immerged．
 Qड̃̊ぁと，v．$u$ ．to draw，pull out；receive in－ to，\＆c．

Qश⿹弓冫⿹弓冫欠耳 4 ，v．a．to besmear，bedaub．
 Q玉े＇口，v．n．to open，be divided，separated．

Qश्टॅ＇v，v．a．to open，divide，separate． Qgे工＇ロ，v．n．to disappear，vanish． Q2ॅ＇प，v．a．to pour out，transfuse．
 Q ¿ॅॅ＇म，v．n．to be，or made ready． Qर्टॅंप，v．n．to come，arrive．

get，be united with．
 Q ${ }^{9} 5 \cdot \square, v$ ．to bring，or be brought forth． Qจร์ข，v．a．to rub，fret，scratch．

QपД＇U，v．a．to snatch away．
Qو『＇ম，v．n．to go asunder，separated from．

Qä．म，v．a．to write，express in characters， or figures ；v．n．to grow less，decrease．
 Q⿹勹习习＇4，v．a．to distribute，give，share． Q컥口，v．to pick，dig，fret，vex．
Qฟु厂ฯ，v．a．to rub，fret，dig．
2द्रुप，v，a．to distribute，give，lend；v．n． to flow．

 Qप्रें＇प，v．to follow，go behind，imitate． २すेशय，v．n．to be joined，or united with． $2 \mathfrak{g}^{\prime} \mathrm{N}^{\prime} \longleftarrow, v, n$, to run away，desert． Qおが4，v．$a$ ，to sift，strain，squeeze． Q $\frac{5}{x} 5$ ，$v, n$ ，to be pure，whole，perfect． Qおよ4，v．a．to return，repay；supply． Qक्बसे，v．$n$ ．to fear，be afraid．

Q\＆工＇ม，ข．n．to be finished，to grow，be grown up．

 Qおよ＇み，ข．a．to press，squeeze，force out．

Q

Q $\mathbf{S}_{3} \mathbf{F}^{4} 4, ~ v$. to turn，whirl，（rapidly．） Q ेे म，ש．a．to burt，injure，do harm to．
 Q気5＇4，v．n．to advance，get up，improve． Q 気ぢひ，v．a，to boil，dress，dye，tinge，ripen． Q產स＂サ，v．a．to sew，stitch．
Q⿳亠口冋丸灬＇ম，v．$n$ ．to shine；to grieve for． Q离•耳，ข．n．to live，to be alive；v．a．to fced， cherish，nourish；boil，dress，dye，tinge．
 pierce．
 come together．
Q ジよ＇д，v．a．to sell．
 tinge．
 Qผॅみ’ম，ข．a．to seek，look for，search after． Qस्Nuy，v．n．to drop，fall in drops．

QEエロ，v．n．to hang down．
Qस्मेंप，v．to quarrel，figlit．
 Qङ゙ェ＇ม，v．n．to drop，fall in drops．

Q San＇y，v．a．to fix，put，sit，plant，found， establish，build．
 to

Qfery，v．to wink，（close and open again the eyes，）to smile，to look gay．
QSx＇み，v．n．to turn or go aside from one＇s way，（not to meet．）
Q $\mathbf{5} \mathbf{7}$ ， $\boldsymbol{4}$ ．n．to creep in ，to enter in an in－ clined posture．
Qian＇y，v．to climb or ascend．
Qi्रेร $\ddagger$ ，v．a．to hold，contain，receive．
Qस्सं4，ข．to blush，be ashamed for．
Q⿵冂人一口䒑土，v．n．to be hoarse；v．a．to speak， utter．
 fusedly）．
Qर्षैस＇y，v．n．to come together，associate，as semble，meet．



यथ． 4, v．n．to be insipid or flat．
थुम＇ロ，v．n．to abscond，hide one＇s self．
凹ू＇ロ，v．n．to slumber．
I＇म，v．n．to be worthy of so much，to cost，\＆c．
in＇z，v．u．to know，understand．
IqN• $\downarrow$ ，v．n．to be convenient，just．
g．＇ロ，v．n．to be apt，fit，meet，convenient， \＆c．

55＇4，v．a．to assault，fall on，attack．
gण＇य，v．n．to be rotten，putrid，rancid．
i＇q，v．to hope．
亡母・ひ，v．a．to touch，feel．
亡5＇ম or I与N＇L，$v . n$ ，to be stiff，hard．
 to amuse one＇s self with．

丸ג＇z，v．a．to long for，desire earnestly．

A 4, v．a．to dig，carve，grave，cut．

高过 4 ，v．to swim．

岛 $q$, v．n．to become，grow old； old．
为乐＇म，v．a．to ford，to pass over without swimming．
ش． 4 ，v，n．to laugh，to be wild．
気四＇म，v．to dispute，oppose．
戠山里，v．a．to cast，throw，beat．
急女，v．a．to throw，cast，beat．
 be emancipated，to arrive at final be－ atitude．
舞＇म，v．$n$ to rise，move，flow，proceed，go， walk．

烈国出，v．n．to run，flee．
䍓54，v．a．to put into a string，series；to col－ lect，to gather together．
美品，v．a．to abuse a woman with violence．商ら’，v．a．to extend，widen，dilate．
並4＇4，v．a．to cast，throw，hull．

EGZ，v．a．to reap，to cut with a sickle． GET\＆，v．a．to reward，give a reward． द $\Psi^{\prime} \Psi$ ，u．to pant，long for，wish，desire． ちょ＇ひ，v．to long for．
द्यन＇4 for उसw＇山，idem．
弓ु廿出，v．to draw in，to breathe．


 ぞฝข，v．a．to chase，hunt，pursue；to deceive．
 decrease．
啇亩，v．a．to barter，exchange；to change． ＊fu，v．a．to honour，reverence．
鲜み，v．a．to say，utter，speak，tell．
तू६＇य，v．a．to cleanse，purge． श्र̂ఢ＇$\ddagger, v . n$ ．to grow old，to be worn out．用ゲ\＆，v．n．to fade，wither，pine away．
率出，v．a．to find，get，obtain．
．7凶゙は，v．n．to be stirred up，agitated，trou． oled．

弓母＂w，v．n．to be firm，steady，permanent， lasting，never ceasing，durable．
54＇2，v．n．to be in a liurry．

5N．Y，v．n．to be copious，abundant；fat，thick． ちゅ．${ }^{\circ}$ ，v．a．to pull，break down．
そょセせ，v．a．to keep，hold，support ；v．n．to lean on，to depend on

 to squeeze out，to arrive at．
\＆ข．a．to clap，to strike together，to beat 0n．

Ex＇च，v，a．to whet，to make sharp．
दa＇म，v．a．to sprear，to extend wide．
a a＇山，v．n．to $^{\prime}$ drop or fall down suddenly， to break in．

E®＇4．v．a．to beat，strike，hammer．


※̌ロম，v．a．to whet，sharpen．
₹ॅष＇ম，v．a．to spring out，gush forth，to is－ sue；spring a leak，to have a hole．

むँ出，v．a．to excite，incite，spur，stir up．
あぁ＇リ，v．n．to roll，or fall down．
而＇य，v．a．to wound；to ask．
え＇Д，v．to dream．
$4 \AA^{4} 2, v, a$ ，to bite，to wound with the teeth．
छुエ＇ম，v．to snarl，wrangle，quarrel．
I＇ম，v．n．to be defiled，stained with．
Hf＇u，v．a．to say，speak，ask；to plough and sow．
it $0 \cdot$＇म，v．a．to pick，cleanse（as wool）．
世は，v．a．to plough．

ধく’ম，v．n．to yawn，gape，stretch with yawn－ ing．

Fis ${ }^{\circ}$ ，v．a．to count，reckon，number ；to ac－ cept，admit，yield to．

5904，v．a．to build，make a wall，construe．新＇ ，v．n．to play，mport，amuse one＇s self， game，frollck，trifle．
yis＇w，v．a，to raise one thing above mother， to tuck，truss up．


发5\％，v．to dispute，debate，conteat，fight， quarrel．
广’ャ＇ฆ，ย．a．to begin，make，compose，write． \％（\％＇ম，ย．to endeavour，make an effort．
웅ㅁ v．a．to press，force，squeeze，urge，op－

［8， $\boldsymbol{f}$ ．a．to change or turn one＇s self into， to transform．

 despatch．
気4．4，v．a．to purge，carry off，produce．an abortion．
有車山，v．n．to be wet，fresh，green．
 diction to．
気み・ネ，v．n．to boast，be proud with． अबस＇ $4, v . n$ ，to be，to exist，to be found． 3＇य，v，n，to cough，to get up phlegm． gf＇ 4, ，$n$ ．to burst，to overflow sinddenly． आN＇义，ข．n．to remaill，to be left． จेक’ษ，v．a．to take，receive，seize，fetch．


## （ 140 ）

बैद＇ग，for बेक＇य，to take，receive，seize．



 wreathe；to turn as a screw．

荂ম＇\＆，$v$. to perish，destroy one＇s self． 꾻ㄴㄴ，v．a．to shake，quake，to be agitated；to can，be able to do，may．

शेब＇z，$v$ ．to enter into，penetrate，affect． $\mathcal{F}$＇ম，v．a．to look，behold，view，sce．

管ら’み，v．n．to fall，to sin．
คํㅏㄴ，a to lich，touch with the tongue． ハू＇ม，v．to get of，to be given of ；to rise up； stand up，arise，to be diffused． ศร์ 4, ，a．to chew，cut with the teeth． था母 4, v．a．to have，possess；to be（to one）．
 ハエ＇ম，v．$n$ ．to be faint，weary，languid． ผิต’耳，v．n．to soar，fly aloft，float． क्षे工＇$\ddagger, v$ ．to be puffed up，to make a noise．

产 $\square, v . n$ ．to bask ；sit near the fire． ஸ̀ウゅル，v，n．to quake，tremble．

 upside down，to be overset．

स्रॅร＇耳，v．n．to be or become blind． Nॅक＂स，v．a．to return，give or pay back． श्रैप＇丩，v．to perceive easily，to be witty． 인N＇4，v．n．to arrive at，resort，go，come to．
 훅 $\downarrow, ~ v . a, ~ t o ~ t w i s t, ~ w r e a t h e, ~ w i n d . ~$
\＆（pret．of Qக’д，v．n．to die），to be dead．
Gタ，v．a．to flay，strip，take off the skin ；to copy a book，\＆cc．

95＇d，v．n．to breathe with a noise by the nostrils，to snore．

95゙凶，v．a．to rub together，to fret．
＠д＇山，v．n．to whisper．
Яู＇ז，v．n．to weep，lament．
염，v．a．to hurt，burn slightly，cut．
ฝ̀N＇z，v．a．to know，understand．
१＇ร＇ $4, ~ v . ~ n . ~ t o ~ h a v e ~ r o o m, ~ t o ~ b e ~ r e c e i v e d ~ i n t o ~$ （a vessel）；\＆c．to shite，to go to stool． Я้ม＇ぬ，ข．a．to prepare，make ready．
久̀＇$\quad$ ম，v．a．to chase，hunt．
Nร＇4，v．a．to prove，try，tempt，to hwake．
 $\sqrt[N]{4} \downarrow, v, a, ~ t o ~ s o a k, ~ i m b i b e . ~$

Nは＇ษ，v．n．to be lefreshed，recreated，satisfi－ ed with．

Nぐ4，v．n．to cough or breathe with diffi－ culty．

झे＇ 4, v．a．to pick，cleanse．

गेश＇म，ש．$a$. to cleanse，make clean，mend， repair，correct，improve，relieve，cure，
heal，remedy；disclose，discover；$v$ पヘ』•耳．
Nゅ口 4 ，v．c．to gather together，collect，hoard up．
Ňち’ロ，v．n．to go，depart，pass away；pret． and imperat．of Q乌̆＂耳．
मॅद＇v，v．a．to try，prove，tempt；v．बร＇レ．


 commission．
（in＇$\quad$ ，v．$a$ ．to lengthen，make longer．
シュ＇耳，v．a．to keep，observe，defend，preserve， watch，spy．

सम＇U，v．a．to stir up，agitate，move．
定义＇వ，v．a．to make rotten．
षं＇य，ध．a．to adtl（as in arithmetic）；$\nabla$ ．पष्षेप．

シ＇ם，v．a．to warm，heat moderately．
 in equilibrio，equiponderate，balance．

ब̀＇ম，v．a．tu twist，wind，writhe．

 the outside inward．
＊्षेद＇ $4, v . a$ ．to raise up，erect，gather，amass， ask alms．
畇乐と，v．a．to protrude，force out． ＊ैม＇य，v．a．to teach，instruct ；learn． N土口，v．a．to separate，fold up．
g5＇n，v．$n$ ．to put under the ground，to hlde， bury，to put into a bole．
Efy 4, v．a．to smear，bedaub．
u＇4，v．a．to contract，shrink up．
耳＇】，ש．a to send，despatch ；bentow，give．

武み・ と，v．a．to make dry，lean，meagre．
N＇Z，v．a．to elect，choose．
̀＇\zh10＇प，v．a．to fulfil，accomplish．
冈ury，v．a．to put on（as clothes）．
刘 $工$ •】，ย．a．to turn round，encircle，surround， enclose．
लॅø
y（4）U，ש．a．to spend，lay out，expend．
g＇d，v．u．to borrow，ask a loan，take on credit．妾ワㅂ，v．n．to vex．
ज口एँם，v．a．to bend，cross，or put in the form of a cross．

Y』＇4，v．a．to vomit，to cast up from the sto mach．
［5’ロ，v．a．to leave off，put aside，renounce， forsake，relinquish，to leave behind．

צुㄴㄴ，v．a．to forget．
Vエ’g，v．a．tu leave off，cast avay，relinquish．产＇व，v．n．to be born，to be produced，to come forth．
这 $5 \cdot \square, v$ ．to be ashamed of．
is＇u，v．a．to produce，generate，form，make， cause，breed，rear up，beget，procreate．


बस゙y，v．n．to be thirsty．
 pany，lead；bring ；send．
区欠】，v．n．to grieve，be sorrowful，mournful． ไॅ＇ম，v．a．to defend，guard，protect，keep safe．
 agitate，shake．
シैぁ’ч，v．a．to put，place，layon．
 జ山＇山，v．a．to stir up，move，shake，agitate．
島風と，v，n．to fear，dread，be afraid of． ज़्ञ＇a，v．n．to swell，to be swollen；to puff up．㢶口丩，v，v．a．to beat the ground with one＇s feet．
料々出，v．a．to eject，expel，drive out．
ฆइ＇घ，v．n．to be filled or replete；to be ful－ filled．
M’ひ，v．a．to spread over，to cover with．

ฐ צ＇ロ，v．a．to move，agitate，shake．
玉̀山＇4，v．n．to puff，boast，brag．
※＇a，v．a．to bid，order，proclaim，publish． लॉゅ＇ษ，v．a．to make swear，to put on oath． ※ेद＇घ，v．a．to make round or globular，to conglomerate．
※＇ண＇य，v．to be accustomed to，to be exercis－ ed in；to represent in the mind，to think on ；to fancy，imagine．

脑亡＇a，v．a．to thicken，coagulate，form clots． शif＇ష，v．n．to stretch with gaping and yawn－ ing．
 overturn．
प्षेऽॅप，ч．n．to be hidden or secret．

 put together．
斯＇4，v．a．to offuscate，shadow，darken．
际み・4，v．a．to hold fast，twist together ；to endeavour，make an effort．
䀝 5 ＇प，v．a．to mix，feign，relate falsely． सुकर，v．a．to liken，compare，estimate；to emulate，vie，contend with．
 propitious；to acquire，learn，obtain，get．
期＇4，v．to belch，to eject wind from the stomach．
सेद＇य，v．a．to raise，erect，lift up．
Wे＇ם，v．to argue，reason，consider ；to debate， discuss，take measures for ；v．पڭ．
 シュ． $4, v$ ，to go on or over．

Wॅय，v．a．to untie，loosen，deliver，save． ※̌L＇$\downarrow, v, n$ ，to snort，make a noise，\＆c． $\stackrel{\circ}{\text { モ̌＇}}$ ，v．to grow green ；v．a．to bless． \％${ }^{\prime}$ ，v，v．a．to tell，report，relate，say；accuse， charge with．

n®N•4，v．n．to be degenerated，grown worse．

\＄ $\boldsymbol{x}^{\prime} 4$ ，v．a．to dip，immerge，moisten．
5 5 ＇д，v．a．to make fewer，or less，to reduce．
乌ु山ゅ，v．n．to be debilitated，sick；v．a．to disease，affict．

 बิदस्य，v．n．to fear，dread，be afraid of．
\＆̀qu，v．n．to approach ；v．a．to gain，pro－ cure．

श्रेथ，v．n．to boast，brag，be proud of．
 to tell．
母＇ロ＇レ，v，a，to lift up，stretch out ；v．n．to reach to．

श्रेม＇य，v．a．to make equal，level．
 （274，v．n．to hurry，to be in confusion．
田＇ম，v．n．to rest，refresh one＇s self．
 กิจ＇\＆，v．a．to infect，pervade，penetrate． णु＇य，v．a．to shorten，abbreviate，make short．



ק土 $\ddagger$, v．a．to give，bestow，grant，sllow，per－ mit．


Y＇y，ย．a．to magnify，extol，exalt，praise．
Y̌ar，v．a．to show，instruct，teach．
シ＇ヌ＇य，v，a．to give into one＇s hand，to give， deliver．
VL＇a，v．n．to go astray，to be mingled among． श्र＇$\ddagger$ ，$v . n$ ．to abhor，dislike，be angry． ADNY，U．a．to menace，threaten with． Wどひ，v．a．to collect，gather，amass． \＃स＇w，v．a．to make agree，pacify，reconcile． श्रे4，v．a．to mingle，mix；exchange，barter．产 $\overline{4}, \boldsymbol{v}$ ．to hazard，expose to chence or danger． Y̌＇u，v．to sit，tarry，wait for，attend． ㅁ्रेंय，v．a．to bind，restrain；oblige one＇s self；to vow，promise．
 fest；to seem，appear．
＂な’ひ，v．a．to hurt，wound，injure，to do harm to．

ॠัみ山，v．a．to take，receive；put on． y ${ }^{\prime \prime} 4$ ，v．a．to prick，goad，pierce；to suckle． भु प＇थ，v．a．to abolish，destroy．
\％स＇ひ，v．a．to sinell，perceive by the nose． ข็エ゙ヌ，v．a．to make less；bring nearer，an－ ticipate．
\％． 4, v．a．to make small pieces of，to dimi－ nish．
ॠैa＇y，v．a．to augment，increase，addmore to． ₹싼，v．$\sigma$ ．to smell，perceive by the nose； to take，receive，pution．
N＇I＇ম，v．a．to confound，mix，mingle，dis． turb，to mistake．

Үัশ ম，v．a．to comprise，include，embrace． \＆$\ddagger$ リ，v．a．to carry，or bring by turns． qू＇】，v．a．to leave off，renounce，quit，aban－ don，cast away．

Nエ＇ロ，v．a．to exalt，promote，raise．

\＃ुf 4，v．a．to adorn，embellish ；put on．
घुप，v．$a$ ．to turn upside down；to place with the face or mouth downwards．

島工＂】，v．a．to make fy；to excite，to egg on． सेथम，v．a．to auginent，increase．
I＇$\sum^{\prime}, v, n$ ，to change，shift，alter．
※＇凶’ฯ，v．a．to carry or bring forwards by turns．
Qें＇a，v．a．to leave off，cest away．
«̌＇प，v．a．to raise，promote，advance． ťy．a，v．a．to let down，to hang down． E「と，v．a．to use，enjoy；practise，do． क्षी $5 \cdot \square, v, a$ ．to make sink，to submerge． y $\boldsymbol{y}^{\prime} 4$ ，v．a．to expel，banish．
훈 $\square$, v．a．to mock，ridicule，chide；rail on ； blame，censure．
स्ष्टॉरे，v．a．to use，enjoy；practise，do，per－ form．
\％्रेव＇v，v．n．to come，arrive．
 boast，brag．
\＃＇ロ，v．a．to adorn，decorate，embellish．
\＃5＇d，t．to mendicate，beg，ask alins，
\＃ร＇W，v．a．to give into one＇s hand，to deli－ ver；compose；meet．
 ed with ；inform ；send orders． \＃4． 4, v．a．to shake off，cleanse；rub，scrub． 헝ㅁㅁ，v．a．to change or turn（miraculously）
问 $\square$, v．a．to like，wish，will，be pleased with； to scatter，diffuse．
सें $4, ~ v . a$ ．to compose，put together．
$\mathbb{q}^{\prime} \square, \boldsymbol{v}$ ．$u$ ．to hide，conceal，keep secret．
צム＇丩，v．a．to dirty，foul，soil，stain．
yБ＇д，v．a．to macerate，steep in water．
ब्वम• 4 ，v．a．to gather，collect，put together．
\＆ェ＇ם，v．a．to kindle，inflame，light．
 cret．

豸ै口，v．to puff，swell up．
※凶゙レ，v．a．to make dirty，foul．
シ̀＇ゥ＇ם，v．a．to steep，macerate．
से＇土＇ম，v．a．to kindle，light，inflame．
 cleanse，purify，exercise．
 write ；mix，mingle；dress，prepare．
츙ㅁ $4, ~ v . ~ a . ~ t o ~ g i v e ~ a l m s, ~ t o ~ g i v e, ~ b e s t o w, ~ c o n-~$ fer on．
श्बैद＇प，v．a．to diminish，subtract ；cleanse ； exercise．

ショ＇ป，v，$a$ ．to bespot，besprinkle；summon， call for aid．
 numbed．

3＇प or $y^{\prime \prime} 4$, v．a．to knead，work dough with the fist．
\＃̀n＇ $4, v$ ．to play on，or sound a musical in－ strument．

シ̀ary，v．a．to call on for aid，to summon；to bespot，besprinkle．
Wケ＇Ч，v．a．to blame，chide，abuse，curse ； contemn，disdein，scorn ；to bend down， depress．

 W＇U，v．a．to blame，\＆c．；v．Wץч． Ǩ4，v．a．to desire，wish，will，long for． 5＇ロ，v．n．to fast，to take no food． yुํ口，v．a．to hasten，make haste． シ̈＇ম，v．n．to be mad，distracted， ■＇प，v．a．to speak，say．

 ©＇u，v．to look to，to twinkle．
fin＇

## End of tee Grammar． 

## APPENDIX．

## I．TIBETAN MODES OF RECKONING TIME．

8．227．The Tibetans，having derived their astronomical and astrological knowledge both from Indian and from Chinese sources，as also from other parts of the eastern world， have thence become possessed of several distinct modes of reckoning and messuring time．The system of astronomy and chronology formed on the Indian principle is called
 ally the black－art），and the mode of reckoning years，in the Chinese manner，are denomi－
 works in Tibet，expounding the particulars of the various systems．
§ 228．The most common mode of reckoning time among the people at large，especially in calculating the years of the present generation，or in estimating the age of indivi－ duals，is that by the cycle of 12 years，in which each year is denominated from a certain animal，in the following order．

Cycle of 12 Years．

Tibetan．
1 Eิc．byi－lo，the mouse－year．
2 日5 ${ }^{2}$ ，glang－lo，the ox－year．
3 ₹4． Cl ，stag－$l o$ ，the tiger－year．
4 थैस्त，yos－lo，the hare－year．
5 Qgncd，hbrug－lo，the dragon－year．
6 yard，sbrul－lo，the serpent－year．

Tibetan．
7 म．ब．resa－lo， 8 gु 凡・ヘั，lug－lo， 9 हैं． $\mathrm{d}, \mathrm{spre}-l o$ ， 10 ed ，bya－lo，the bird－year． 11 हंबلّ，khyi－lo，the dog－year． 12 घम．लั，phog－lo，the hog－year．

But in books, epistolary correspondence, and in every transaction of importance, the Tibetans muke use, generally, of the cycle of 60 years. This is of two kinds. The one in the Indian, and the other in the Chinese, manner. We will give them both here below.
§ 229. The years of the Indian Cycle of 60 years, as they are reckoned south of the Nermada river in India, (See Col. Warren's Chron. Tab. XXI.,) exactly coincide with the Tibetan era, with the exception only that the Tibetans have translated literally the Sanscrit names into their own language, and that they count the beginning of the first cycle from a more recent epoch than that stated by Col. Warren to be in use among the Hindus. The present year, 1834, (called Jaya, in Sanscrit; in Tibetan rGyel-va, 总d'd, meaning Victory or Victorious,) is, both in South India and Tibet the 28th year of the cycle. In Tibet, it is the 28th year of the XIV. cycle, reckoning the beginning of the first cycle from the year 1026 of the Christian Era; but the Indians date the commencement of the first cycle nrom an anterior epoch, sometimes from the Kaliyuga, and sometimes from the reign of Saliváhana.
§ 230. In order to preserve a correspondence between the years of the Chinese cycle and that of India, the Tibetans give the designation of first to the fourth year of the Chinese cycle; probably that cycle was in general use when they adopted the calendar and computations of India.

The Tibetans, like the Chinese, divide the year into lunar months, calling them thus: the first, second, third month, \&c. \&c. And during the period of one Lunar Cycle (of 19 solar years), they insert seven intercalary months, generally one every third year, to make them agree with the solar years :—in fact, their calculations exactly correspond with the luni-solar system of the Hindus, which is fully explained in Col. Warren's work above alluded to.
§231. The Chinese cycle of sixty ycars, differs from the Indian, in the mode of naming the years: the latter has a distinct name for each year of the serics: the former is made up by combining the names of the five elements, (made ten by affixing the male and female termination), in a regular scries, with the names of the zodiacal animals of the cycle of 12 years; the series of 10 is repented six times, while that of 12 is repeated only five times in the 60 years, which canses a different combination for every year of the cycle.

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The names of the five elements，repeated with the masculine and feminine affix，in Chinese，as written in Tibetan，with their translation in Tibetan also and English，are as follows：

The 10 Elements．

Chinese．

| 1 | Kya |
| :--- | :--- |
| 2 | Yi |
| 3 | Ping |
| 4 | Ting |
| 5 | Vou |
| 6 | Kyi |
| 7 | King |
| 8 | Zin |
| 9 | Zhin |
| 10 | Kuhi |

Tibetan．


English．
Wood，$m$ ．
Wood，$f$.
Fire，m．
Fire，$f$.
Earth，$m$.
Earth，$f$.
Iron，$m$.
Iron，$f$.
Water，$m$.
Water，$f$.

The names of the 12 animals or signs of the zodiac，as written in the Tibetan character，are－

Chinese．

| 1 | Tsi | or | 忥 | ถ， | or | byi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Tshihu | Or | \＆${ }^{\text {g }}$ | 困5， | or | glang |
| 3 | Yin | or | 埌4， | \％4， | or | stag |
| 4 | Mahu | Or | ＊Q， | ข゙N | or | yos |
| 5 | Shin（tchin？） | or | คิ4， | Q $0^{\text {¢ }}$ | or | hbrug |
| 6 | $\boldsymbol{Z i}$ | or | 云， | 包枵， | or | sbrul |
| 7 | Hu（u） | or | 3， | 5, | or | rta |
| 8 | Wuhi | or | و2， |  | or | lug |
| 9 | Shing | or | คิ¢， | 㐫 | or | spré |
| 10 | Yehu | or | घो？ | ？ | or | bya |
| 11 | Zuhi | or | 30， | 网 | or | khyi |
| 12 | Huhi | or | कर， | 《ه1， | or | phag |

English．
Mouse．
Ox．
Tiger，
Hare．
Dragon．
Serpent．
Horse．
Sheep．
Ape．
Birl．
Dog．
Hog．

It should be remarked，that the animals of the cycle of 12 years are to be taken alter－
 of the elements．After the five（or ten）elements are frequently introduced，also，the parti－
 omitted at pleasure，without any danger of obscurity arising therefrom；since the names of the 12 animals are always coupled with different elements throughout the series．

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§. 232. Sanscrit and Tibetan names of the years in the Cycle of Sixty yrars, as they are reckoned south of the river Nermarla, in India, and in Tibet, expressed in Roman charac$t \cdot r$. They accord with the Tibetan version of the two first columas in the succeeding table.

## Sanscrit.

1 Prabliava,
2 Vibhava,
3 Sluukla,
4 Pramodi,
5 Prajaputi,
6 Augira,
7 Srimukila,
8 Bhava,
9 Yuvika,
10 Dhritu, or (Dhátá,)
11 Iswara,
12 Bahudanya,
13 Pramáthi,
14 Vikrama,
15 Vris'hablan,
16 Chitra,
17 Bhánu,
18 Blánutála,
19 Pirthapu,
20 Aks'haya,
21 Sarvajit,
22 Sarvadhári,
23 Virodhi,
24 Vikuta,
25 Khara,
26 Nunda,
27 Vijaya,
28 Jaya,
29 Mada (or Manmatha)
30 Durmukha,
31 Hémalambhi,
32 Vilumbini,

Tibetan.
Rab-byung.
rNam-hbyung.
dKar-po.
Rab-myos.
sKyes-bdag.
Angira
dPul-gdong.
$d$ Nos-po.
Na-tshod-ldan.
hDsin-byed.
dVang-phyug.
hBru-mang-po.
Myos-ldan.
rNam-gnon.
Khyu-mehbog.
sNa-tshogs.
Nyi.ma.
Nyi-sgrol-byed.
Sa-skyong.
Mi-zad.
Thans-chad-hdul.
Kun-hdsin.
hGal-va.
$r$ Nam-hgyur.
Bong-bu.
dGalı-va.
rNam-rgyal.
$r$ Gyal-va.
) Myos-byed.
gDong-ňan.
gSer-hphyang.
$r$ Nam-hphyang.

Sanscrit.
33 Vicéri,
34 Sarvapati,
35 Plava, (ur Sáva),
36 Shubhakrit,
37 Shobhana,
33 Khrodhi,
39 Vishwabandhu, (or Viswávasu,) $\}$
40 Purábhava,
41 Pravanga, $\left.\begin{array}{l}\text { Pravanga, } \\ \text { or Plavanya, }\end{array}\right\} s$ Préhu.
42 Kilaku,
43 Saumya,
44 Sádhárána,
45 Virodhakrit,
46 Paridharí,
47 Pramádi,
48 A'nanda,
49 Rákskasa,
50 Anala,
51 Pingala,
52 Káladútí,

53 Siddhárthi,
Don-grub.
54 Rudra, Drag-po.
55 Durmati,
56 Dundubhi,
bLo-ñan.
$r$ Na-cbhen.
57 Rudhirura, $\left.\begin{array}{l}\text { Rudhirure, } \\ \text { (or Rudirodgari,) }\end{array}\right\}$ Khrag-skyug.
58 Raktákshi,
59 Kródhana,
$60 \mathrm{Ks}^{\prime}$ haya, or Ks'hayaka, Zad-pa.
Tibetan.
sGyur-byed.
Kun-ldan.
hPhar-va.
dGé-byed,
mDses-byed.
Khromo.
$\} s \mathrm{Na}$-tshogs-dvyig.
Zil-gnon.

Phur-bu,
Zhi-va.
Thun-mong.
$h$ Gal-byed.
Yungs-hdsill.
Bag-med.
Kun-dGah, Srin-bu.
Mé.
dMar-ser-chan.

Mig-dmar.
Khro-vo.

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§．233．Vrigabpati chaera，or ofcle of aiztt teage．
As written in the Tibeten charecter．
In Sanscril and Tibetan．In Chinose and Theten．

|  |  |  <br>  | －400951 | 妾5－8．5 |
| :---: | :---: | :---: | :---: | :---: |
| 1 | $4{ }^{4}$ | エᄑ•发5 | H5．eg |  |
| 2 | มึษप |  | g．am | －${ }^{\text {cha }}$ |
| 3 | 9 ${ }^{2}$ | 5 ma．ty | C－ | लy］ |
| 4 | มู่र์ | 工ロי\％ | 459 | Thart |
| 5 |  | غेष $\times$－85 |  | cruarga |
| 6 | W5．4．x | w5．3．x | 4485 | S＇0 |
| 7 | 自碞 | ＜ 4 व•4र5\％ | tifug | $3^{6}$ |
| 8 | \％ 4 |  | CJ | 4－1 |
| 9 | 留年叫 |  | ＊－74 | A5．89 |
| 10 | ${ }^{6}$ | Qixarès | －45．85 | －${ }^{\text {c }}$ |
| 11 | y¢ax | वaty ${ }^{\text {a }}$ | 15．ag | irm5 |
| 12 | 4956 | Q 7 －95．4 | 9］4 | －rys |
| 13 |  | čaray | $0 \cdot \mathrm{cg}$ |  |
| 14 | 母๋จด |  | 45．3 | cangyd |
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| 16 | 晃3 | Y゙め゙qM | da＇g | 304 |
| 17 | T5 | $8 \cdot 4$ | 5898 | 594 |
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| 19 |  | ＊－${ }^{\text {chem }}$ | तrivg | $85 \cdot$ |
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| 22 | － bg $^{2}$ | gyara | \％${ }^{\frac{3}{8}}$ | ＊ |
| 23 | 文立乐 | Q49］ | 50 | ＊${ }^{\prime \prime}$ |
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| 23 | W5 | （tares | 成年 | 45.9 |
| 30 | 31．p | 8，5\％5．49 | $45^{\circ}{ }^{\circ}$ | 2rem |

## （ 152 ）

CYCLE OF SIXTY YEARS，Continued．

In Sanscrit and Tibetan．

| 31 |  | 4ax＇Qus5＇ | मेन ${ }^{\text {¢ }}$ | से＇ | 27 |
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| 33 | 風这 | 矿它5 | อิわ？ | N：440 | 22 |
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| 35 | N20 | Q4工， | नेनकी |  | 34 |
| 36 | 9［ูึโ |  | वิक्परめ | あけワ | 25 |
| 37 | लेंद斤 | W是N•或5 | 玉R์＊ | あృ＇びN | 22 |
| 38 | 勾 | 内゙＊ | c¢̊¢ | 领Q84 | 2d |
| 39 |  |  | ข）${ }^{\text {a }}$ | Aे5＇${ }^{\text {¢ }}$ ه | 20 |
| 40 |  |  | 4in＇ 3 | ぶち | Co |
| 41 | ざワ | ญิ3 |  | केगु | C） |
| 42 | 匃か째 | ひூエ’3 | \％＇月5＇ |  | C2 |
| 43 | NTE | ¢ 4 | हैंथे | N＇E | C2 |
| 44 | N5工p | वुप＇ষ้丂 | बิโ＇或Q |  | ce |
| 45 |  |  | 可禹砍 | \％4N\％44 | C4 |
| 46 | 4ifi |  | ล์¢－閏 | あ ${ }^{\text {® }}$ | cb |
| 47 | 可妿尔 | प凶＇से¢ |  |  | Cv |
| 48 |  |  | －पथ | 25＇y | ca |
| 59 | 云曶N | शैप | ที่ํ？ |  | co |
| 50 | W4\％ | से | 45－3／4 | มे Qखुण | 4 |
| 61 | \ो5．4．9 |  | मैं ${ }^{\text {号 }}$ | มेไูจ | 49 |
| 52 | 岛乐方方 |  | 习＇3 | N•方 | 42 |
| 53 | स्ता－ 5 |  | ล่ไูई | N＇9 ${ }^{\text {a }}$ | $y^{3}$ |
| 54 | $5_{5}$ | 54．4 | 45\％．45． | g－1N目 | yc |
| 55 | 3和方 |  | त्रैप ひैप | \％${ }^{\text {a }}$／${ }^{\text {d }}$ | 44 |
| 56 | 343哭 | E㐫め | बの－3\％ | あ ${ }^{\text {® }}$ | 4 |
| 57 | 子解工 |  | ¢Qิ．3री | 历ু＇খ内 | 42 |
| 58 |  | มึ凶吅1 | $0 \cdot 8$ | 服准 | 4 |
| 59 | बั¢¢ | सेर्ये | ひी ${ }^{\text {¢ }}$ |  | 4 |
| 60 | 牙网 | ¢¢゙リ |  | ※ेサ山 | $\checkmark$ |

## ( 153 )

8 234. Names of the years of the Cpcle of mixty yrazs, according to the Cbinese reckoning, in Roman characters, and bearing reference to the two last columns of the preceding catalogue.

Chinese.
1 Kya tsi,
2 Yi tshihu,
3 Ping yin,
4 Ting mahu,
5 Vou shin, (or tchin ?)
6 Kyizi,
7 King hu,
8 Zin wuhl,
9 Zhin shing,
10 Kuhi y6hu,
11 Kya zubi,
12 Yi hahi,
13 Ping tai,
14 Ting tshihu,
15 You yin,
16 Kyi mahu,
17 King shin,
18 Zin zi,
19 Zhin hu;
20 Kuhi wuhi,
21 Kya shing,
22 Yi yéhu,
23 Ping zuhi,
24 Ting lhahi,
25 Voutsi,
26 Kyi tshihu,
27 King yin,
28 Zin mahu,
29 Zhin shln,
30 Kuhi zi,

Tibetan.
Shing byi,
Shing glang,
Mé stag,
Mé yos,
Sa hbrug,
Sa sbrul,
lchags rta,
lchags lug,
Chhu spre,
Chbu bye,
Shing khyi,
Shing phag,
Mé byi,
Méglang,
Sa stag,
Sa yot,
lchags hbrug,
lchags sbrul,
Chhu rta,
Chbu lug,
Sbing spré,
Shing bya,
Me khyi,
M6 phag,
Sa byi,
Saglang,
lchags stag,
lchage yos,
Chhu $h b r u g$,
Chhu sbrul,

English.
Wood-mouse.
Wood-ox.
Fire-tiger.
Pire-hare.
Earth-dragon.
Earth-serpent.
Iron-horse.
Iron-sheep.
Water-ape.
Water-bird.
Wood-dog.
Wood-hog.
Fire-mouse.
Fire-ox.
Earth-tiger.
Earth-hare.
Iron-dragon.
Iron-serpent.
Water-horse.
Water-sheep.
Wood-ape.
Wood-bird.
Fire-dog.
Fire-hog.
Earth-mouse.
Earth-ox.
Iron-tiger.
Iron-bare.
Water-dragon.
Water-serpent.

## ( 154 )

Chinere.
31 Kya hu,
82 Yi wuhl,
83 Ping shing,
84 Ting youn,
35 Vou zuhi,
86 Kyl hahi,
97 King-tal,
88 Zin tshihu,
89 Zhin yin,
40 Kuhi mahu,
41 Kyashin,
42 Yi 2 i ,
48 Ping hu,
14 Ting wubl,
15 Vou shing,
46 Kyi yehu,
47 King zuhi,
48 Zin hahi,
49 Zhin tsi,
50 Kuhi tshihu,
61 Kya yin,
62 Yi mahu,
63 Ping shin,
54 Ting zi,
65 Vou hu,
56 Kyi wuhi,
67 King shing,
58 Zin yéhu,
59 Zhin zuhi,
60 Kulii habi,

Tibetan.
Shing rta,
Sbing lug,
Mé spres,
Me bya,
Sa khyi,
Sa phag,
lchags byi,
lchage glang,
Chhu stag,
Clihu yos,
Shing hbrug,
Shing sbrul,
Mérta,
Me lug,
Sa spre,
Sa bya,
lchags khyl,
lchags phag,
Chhu byi,
Chbu glang,
Shing stag,
Shing yos,
Méhbrug,
Mé sbrul,
Sa rta,
Sa lug,
lchags spre,
lchaga bya,
Chhu Khyl,
Chhu plag,

English.
Wood-horse.
Wood-sheep.
Firo-ape.
Fire-bird.
Earth-dog.
Earth-hog.
Iron-mouse.
Iron-0x.
Water-tiger.
Water-bare.
Wood-dragon.
Wood-serpent.
Fire-horse.
Fire-sheep.
Barth-ape.
Earth-bird
Iron-dog.
Iron-hog.
Water-mouse.
Water-ox.
Wood-tiger.
Wood-hare.
Fire-dragon.
Fire-serpent.
Earth-horse.
Earth-sheep.
Iron-ape.
Iron-bird.
Water-dog.
Water-hog.

## ( 155 )

## 8236. Tipetan Symbolical Wondi daid aa Nommala.

There are great many works on astronomy and astrology in Tibet, exclusive of the treatises on these subjects Introduced into the Kah-gyur or Stan-gyar collections. Of these the most
 Whw•IN(efis,) a regent or viceroy at Lhacsa, in the last half of the seventeeath century of our eera. In this and indeed in all works of science, aymbolical names (agargi granga brda, numerical signs), are used instead of numerals, for arithmetical and astronomical calculations. As for instance : $+\mathbf{4 4}$, for +2 ; ฝे, for $8 ; \times 5$, for $\times 4 ; \div$, for $\div 82$.

Tbis mode of expressing numbers in evidently an exact lmitation of the Indian aystem. For some of the numerala there are several synonymous terma, as is also the case in Sanskrit, but it is aufficient to allude in this place to those which are of constant and general occurrence. Although the nine unita, together with the zero (0), would have been aufimeient to express any sum whatever, yet for a few of the higher numbers corresponding aymbola have also been supplied; they are: $10,11,12,13,14,15,16,18,24,25,27$, and 82 .

When dictating to an assistant in aymbolical namen what to write io figuren, the computer commences the operation from right to left: thus if he sage $8 \cdot \boldsymbol{A}$ ( 12 ), apQ ( 0 ), ar (4), the other writes 4012, \&c. This method is the asme with that fullowed in the Shatras of India, therefore it is unnecessary to add any thing further on the aubject.

The rationale of the adaptation of these numerical symbols will be obvious in mont cases; thus the body, the moon, and their synonymes express unity from their aloglenens: the hand, the ejp, winge, twins, \&c, denote a double object, or 2 ; \&c. many others, an an arrow, for 5 ; Rishi, for 7 \&c. are derived from the mythology of the Hindus.

The following is a list of these expressions, with their significatiod in English, to which the corresponding Sanskrit ternıs have been added (with a few exceptions).
g or 1. anqian, gaug, body ; S. shariram.
E, xla, the moon ; S. chandra.
Q̌5's気I, hol-dkar, white brightness, the moon; S. sheotta-rochis.
पіे 马, bse-ru, rhinoceros; S. gandaka.

[^0]
## （ 156 ）

2 or 2．व母，lag，the hand；S．bhuja，hasta，or pani．
बิゅ，mig，the eye；S．netra，chakshus．
 couple；S．chhada，pakshb，\＆xc．


ひैद＇मब，yon－tan，quality；S．guna．
нै，mé，fire；S．agni or anala．
妾，rtst，top，summit ；S．agram．

＊，chhu，water；S．jala or wari．
An，rkang，a foot；S．pdá．

4 or 5．Qg f ，hbyung，an element；S．bhutam．
545，duang，an organ of sense；S．indrayam．
सदQ，mdah，an arrow：S．bána or vána．
\̧n，phung，aggregate of the elements constituting the body and soul；S．skdndra．
$\rightarrow$ or 6．सक $\mathrm{N}, \mathrm{mtshams}$ ，the six cardinal points ：the north，east，south，west，zenith， and nadir．

3N，dus，time，season ；S．samaya．
$v$ or 7．gम＇4，Thub－pa，a sage；S．Muni．
5द＇ฟेদ，Drang－srong，an hermit；S．Rishi．
i，ri，a hill or mountain；S．purvatu．


Y $₫$ ，sbrul，serpent；S．sarpa．

Y＇Q… lto－hgro，creeping on its belly ；S．uraga．

बेप＇4，sred－pa，affection，passion；S．Trisnia．
© or 9．5s，rlsa，root（or vein）；S．mula．
母ウे工，gter，treasure；S．kosham．
AमQ，gzah，a planet；S．graha．
（ᄑワ，bu－ga，a bole；S．chiddra．
घैं・ひ̆，Srín－po，an iunp or goblin；S．Rákshasa．
9• or 10．（4N，phyogs，corner，quarter，point；S．Dik or Dish．The ten points，（4 cardinal， 4 intermediate，the zenith und the nadir．）
27 or 11 Quy $4 \cdot{ }_{2}^{2}$ ，$h_{\mathbf{p}}$ phrog－byed，that takes by force ；S．Hari for Siva．
5 §4．I，Drag－po，the brave or fierce；S．Rudra，for Siva．
पदे＇Qg5，Bde－Kbyung，the source of happiness；S．Shambu，a name of Siva．
द्वद＇3 ${ }^{4}$ ，Dvang－phyug，the powerful；S．Ishwara，for Siva．
22 or 12．ఫ̣＇स，Nyi－ma，the sun；S．Surya，Arka，Bh\＆nu．
（ix，khyim，the sun＇s place in the zodiac；S．Griha，the 12 zodiscal signs．


Cupido；S．Madana，Káma Déva．
2e or 14．थ̈́，yid，the mind；S．manas．
＊5，Manu，ditto ；S．manu．
歇＇4，Srid－pu，existence，birth，the world；S．Bhuvanam．
 semi－lunation；S． $\mathbf{A h a}$ or $\mathbf{A h a n}$ ．

Cqư，Rgyal－po，a king，prince；S．Ríja．


24 or $25, \bar{\hbar} \cdot \frac{1}{4}$ ，de－nyid，the same，self；S．tatwam．
2v or 27 ， $\boldsymbol{\text { IL }}$＇ A, Skar－ma，a star，one of the 27 constellations in the path of the moon；$S$ ．
Nakshatra．
22 or 32，N．So，a tooth ；S．danta．
－or O．समQ，mkhah，void，space；S．kha，akdsha，gagamam．
Aq，thig，a spot，stain ；S．？nabhas．
言＇4．Stong－pa，the vacuum ；empty space，zero；S．shinyam．

## ( 158 )

## II.-SPECIMENS OF THE TIBETAN LANGUAGE.

From the Kah-gyur and other classical Works.

## 1. attaibutgs of a virtoous moman.

[Extracted from the Bkah-hgywr, mdo, kha, leaf 106-7 ; corresponding with the 12th chapter of the Lalita vistara, the original Sanskrit text.]
6. 236. The required qualities in a maiden who may aspire to be united in marriage with Srafya are thus defined by himself :



















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## ( 159 )


















## Tramalation.

"No ordinary woman is suitable to my taste and habita; none who is incorreet in Ther behaviour; who hes bad qualities, or who does not speak the truth. But she aloae will be pleasing and fit for me, who, exhilarating my mind, is chaste, young, of good comb plexion, and of a pure family and descent." He Jodited a catalogre of these qualifications in verse, and sald to his father, "If there shall be found any girl with the virtues $I$ have described, since I like not an unreatrained woman, let ber be siven to mae in marriage." "She, who is young, well portioned, and elegant, get not bomatful of ber beauty, (lit. with her body ;)-who is affectionate towarde her brother, abser, and mother ;-who, alwaye rejoicing in giving alma, knoweth the proper manner how to bestow them on the prieste and brehmans :-If there be found any auch damael, father, let her be brought to
me. One, who being without arrogance, pride, and passion, hath left off artifice, envy, deceit, and is of an upright nature;-who even in her dreams hath not lusted after any other man ;-who resteth content with her husband, and is always submissive and chaste : -who is firm and not wavering;-who is not proud or haughty, but full of humility like a female slave; -who hath no excessive fonduess for the vanities of sound, smell, taste, (music, perfumes, and exquisite meate, nor for wine; Who is void of cupidity;-who bath not a covetous heart, but is content with her own possessions; who, being upright, goeth not astray; is not fluctuating ; is nodest in her dress, and doth not indulge in laughing and boasting;-who is diligent in her moral duties, without being too much addicted to the gods and festivals (or righteous overmuch). Who is very clean and pure in her body, ber speech and her mind;-who is not drowsy nor dull, proud nor stupid; but being of good judgment, doth every thing with due reflection; who hath for her father and mothey-in-law equal reverence as for a spiritual teacher; who treateth her servants, both male and female, with constant mildness;-who is as well versed as any courtesan in the rites and ceremonies described in the Shastras; who goeth last to sleep and riseth earliest from her couch :-who maketh every endeavour with mildness, like a mother without affection;-if there be any such maiden to be found, father, give her unto me as a wife."

Afterwards, the king (Sans. Shaddhodana, Tib. Zas-Qtsang-ma), directs his brahman minister (Sans. Purohita, Tib. Mdhun-na-hdon), to go into the great city of Capila-vastu, (Tib. Ser-skya-qzhi,) and to inquire there in every house after a girl possessed with these good qualities, shewing at the same time Shakya's letter, and uttering two Slobas, or verses, of the following meaning :
"Bring hither that maiden who has the required qualities, whether she be of the royal tribe, or of the brahman caste ; of the gentry, or of the plebeian class. My son regardeth not tribe nor family extraction : his delight is in good qualities, truth, and virtue alone."

## 2. Verbet againgt wearing the veil.

The objections of the Buddhists to the seclusion of woman may be gathered from the following imaginary conversation of Searya's wife, extracted from the Kah-gyur, Do. vol. Kh. leaf 120-121, (corresponding with the Sanskrit Lalita vistara,) at the end of the 12th chapter.
( 161 )




1.




3.




5.





















## ( 162 )



11.




12.
404.v5' 1





 पदे प'


13.

$$
\begin{aligned}
& \text { " }
\end{aligned}
$$

[This is the twelth chapter; On the dirplaying of desterity in the arts.]

## Literal Translation.

Thereafter Sabis'romat (S. Gopa) the dougbter of Sanitis (Lagna bechonchan:
 of any of the domeatics, neglecte to conceal her face (with a veil). They say of her: "It would be proper that this new bride remain with some restralint, for she never veileth herself."

* These few lines of the text are traculated only in generd terms.



## ( 163 )

Then, Sants'moma, the daugmer of Shaiya (the glediator), haviog heard thla disagreesble upbraiding and talk of herself, sitting before the domeatice uttered the following verses:

1. "Sitting, standing, and walking, those that are venerable, are pleasjing when not concealed. A bright gem will give more luatre if put on the top of the standard. 2. The venerable are pleasing when they go; they are agreeable also when they come. They are $s 0$ whether they stand, or whether they are sitting. In every manner the veperable are pleasing. 3. The man excellent in virtue is pleasing when he speaks; he is so aleo when he sits still. As an example, doth not the Kalapinka bird appear more beautiful when she chaunteth her lovely song in your presence? 4. The venerable man who putteth on a garment made ot the kushe grasa, or whose squalid clothing concealeth not his emaciated body, still shineth with his own lustre. He that hath good qualities is adorned by those qualifications. 5. They who have put off all vices are venerable. Fools, committing vices, how much soever they be adorned, are never pleasing. 6. Those that have malice in their beart, yet speak a sweet language, are like a poisoned bowl into which nectar is poured; or a cleft on a rock that is rough both inside and outside. Communion with such men is like contact with the mouth of a suake. 7. With respect to the renerable, all resort to them, all reverence them. They are supported and cherished by all men, as the stairs descending to the water's edge are kept in repair by the multitude. The venerable are always like a bowl full of milk and curd. It is a great happiness to see human nature capable of such purity. 8. Fraught with blissful consequences is the gift of such men as have renounced the company of the wicked, and being directed by a venerable religious guide, are become ensmoured of the doctrine of the most perfect (Buddha). 9. For such as have reatrained their body, have suppressed the several defects of it, have refrained their speech, and never used a deceitful language; and baving subdued the flesh, are held in restraint by a pure conscience : for such, to what purpose is the veiling of the face? 10 . They that have a cunning heart are impudent and shameless; and having not the required qualities, do not speak the truth :—tbough they should cover their body even with a thousand clothes, they would go about in the world more naked than the unclothed. 11. They that bave concealed their passions, and bave kept them under subjection, and are content with their own husbands, and think not on any other;-such women, when not concealed by a veil, shine forth like the sun aud moon : for such, to what purpose is the veiling of the face? 12. Moreover, DeangSmong, (S. Ris'hi,) the great Lord (God), who is wise in knowing the hearts of uthers
yea, also the whole company of the gods, knowf my thoughte, my good morala, my virtues, my vows, and my cbastity. Therefore, why should I conceal my face ?"

Zas-Qusang-ma, (S. Shuddhodana, the father of Snaiya,) her father-in-law, was much pleased with these expressions, and presented her with several precious things. He uttered at the same time a sloka, the meaning of which ls this: 13 " My son being adorned with such qualities as he has, and my daughter-in-law having such virtuous qualifications as she deacribes ; to see two such pure persons united together, is like when butter and ghee (clarified butter) are mixed together."

## 3. Ratnatali's Letter to Shaeya.

8. 238. Mutig-chen, (S. Ratnavali,) a young princess of Ceylon, the daughter of the king of Singala, having been informed by some merchants of Central India (Madhyam) of Buddhe and of his doctrine, she was much pleased with it; and, when those merchants returned home, she sent some presents to Cbom-dan-das (Shaipa), with a letter of the following contents :


"Reverenced by the Suras, Asuras, and men ; really delivered from birth, sickneas, and fear ; Lord ! who art greatly celebrated by thy far extending renown, from the sage's ambrosial portion, kindly grant me! (meaning religious iustruction or wisdom.")

Shagya received this letter, and sent to the princess a picture of Buddha on cotton cloth, with some verses written above and below the image, containing the terms upon which refuge is obtained with Buddha; Dharma, and Sungha, and a few fundamental articlea of the faith ; together with two stanzas recommendatory of Buddhism. In a letter to the king of Singala, Sankya prescribes with what solemnity this image sbould be received, the letter perused, and made known in Ceylon.

The stanzas are these. See Dulvd, vol. 6, leaf $\mathbf{3 0}$.





1. "Arise, commence a new course of life. Turn to the religion of Buddha. Conquer the bost of the lord of death, (the passions,) that are liire an elephant in this wuddy
house，（the body，）（or conquer your passions，like as an elephant subdues every thing under his feet in a muddy lake．）2．Whoever has lived a pure or chaste life，according to the precepts of this Dulva，shall be free from transmigration，and shall put an end to all his miseries．＂

## 4．Compendium of the doctaine of Buddha in one bloena．






5．A Moral Maxim．



The same in English．
Hear ye all this moral maxim，and having heard it keep it well：＂Whatever is un－ pleasing to yourself never do it to another＊．＂（Do unto othera as you would be done by．）

6．Another Maxin．



English．
Whatever happiness is in the world，it has all arisen froma wish for the welfare of others． Whatever misery（distress）is in the world，it hasall arisen from a wish for our own welfare．

7．Why God if callid Konchoe，in Tibetan，＂Tae Chirf of Rarity．＂



See the 5风天•乐（Index）to the Kab－gyur ；aloo，elsewhere． English．
On account of his rare appearance（manifestation），and on account of his spotiessness， and on account of his power，and on account of his having become the ornament of the world，
＊The phrase that expresese this moral maxim，both in Latin and French，agreees very cloeely with the Tibetan tert ；thas，in Latin：＂Quod tu tibi don ris，ateri non feceris．＂In Fronch：＂Ne fritee pes ì entroice gae vous ne voudriez pas qu＇on voum fit．＂See aleo St．Math．riu． 12.

## ( 166 )

and on account of his being chief and immutable, he is called the chief of rarity (or the rarest Being).

## 8. Who is the Sopeeme of all? <br> 

By the teacher Goutama, (Shakya) to a brahman (called) Padma Garbbha.


मैध


 Translation.

Burnt-offering (of fragrant substances) is, the chief of all sacrifices. The prince of poetry (or versification) is, the god (or regent) of the sun. (Apollo). The chief of men is, the king. The ocean is the chief of all waters. The moon is the principal of the planets (moving stars). The sun is the principal of all the luminous bodies. Whatever walking (rational) beings are in this world, above, below, and round about (us), including all the gods (angels) also, the speaking (or rational) chief (of them all) is, the alf-perfect Boddaa,
9. Who is the trot Protector?







Translation.
Brahma, Visbind, and the great God (Ishmara) et cet.;-the Nagá, Yakshés, and Kumbhandds (demi-gods) ;-the sun, the moon, and the planets; any mountain (or hill), lake, and green tree; any rock (or large mass of stone,) and the hill gods, -all these are no protections. The only refuge for him, whoaspires to true perfection, is Buddma alone. The two kinds of moral instruction (dogmatic and argumentative), and the collective body of priests, are no permanent refuge.

## ( 167 )

10. With mbom hepoon mat bie talem.


 Tramelation.

Who is void of all defects, and who abounds with immense good qualities (perfeesiome); who is all-knowing and merciful, to Him will I fy for protection.
10. On the bame bubject.
lbid. leaf 47-48.

 Translation.
In whom there are no defects, and who has all the pertections (required in a Boddas); be he called Brabma, Vishng, or the great Ieamaia. He aloo le may teacher (or Buddha).
11. Herc follow two specimens of Tibetan translation from the great Sanserit Epic,
 ps, meaning : the copious hermit or sage); first, the speech of Arjuna, and secondly, e short description of the quality of the soul.

$$
\begin{aligned}
& \text { 11. The addiess ot Aejuna to Vishno. }
\end{aligned}
$$

Translation.

The son of Konti (Anjoxa), perceiving that they were all his relatione, being greatly affected through compassion for them, and seized with borror, thus sald :

## ( 168 )

" Having beheld, $O$ Vishnu, my kindred waiting ready for the fight, my body is seized with horror, my mouth also is entirely dry; my frame trembleth with anguish, the hair standeth on end upon my body; my bow escaped (escapeth) from my hand, my skin also is all over parched. My mind being in confusion, I am unable to fix it. Those for whom I wished dominion, wealth, and the enjoyments of life, they, abandoning life and fortune are ready to fight against me."
12. The Natore ofthe soul.
lbid. leaf 35.


Translation.
The weapon cutteth it (this) not ; the fire burneth it not ; the water corrupteth it not ; the wind drieth it not away*.
13. How the doctrine of Shakya should be received fy the learned, and the priests.



Translation.
Priests ! like as gold is tried by burning, cutting and filing, the learned must examine my commendments (doctrine) and receive them accordingly, and not out of respect (for me).
14. Shafya of the Scythian race.

पनQ'QgI, अद̌, vol. א, leaf 288, 291, in the Lankavatara Sutra.


Translation.
I (Shakya) am of the Scythian nation, born of an undefiled place. I teach a religion (doctrine) to animal beings (men) for entering into the city exempt from pain, (i. e. I teach how to be emancipated, or delivered from bodily existence.)

[^1]
## ( 169 )

## 15. Moral Sentence.

The following moral sentiment taken from Chan'aka's Nití Shástra: "Soadeshd prijyate Rajá ; Vidván sarvatra pújyaté," (che literal version of which, in Latin, is: "Suo regno colitur rex ; doctus ubique colitur,") has been this rendercd by the 'ribetans:

A king is honoured in his own dominion; a talented man is everywhere respected.

## 16. Remareable Sayings,



 in Sanscrit A'nanda Droaja, the celebrated Sa-skya Pdnd'ita, in the 13th century after Christ.)


He who entirely rejects Buddha, the Patrod, and pays reverence to other Gods, acts like that foolish man, who, being thirsty, sinks a well on the bank of the Ganges.


There is no eye like the understanding: there is no blindness like ignorance : there is no enemy like sickness : nothing dreaded like death.



Low-minded men, should they become wealthy or learned, grow arrogant : a wise man, by these excellencies, becowes the more humble.


To seek to get from others, and yet to desire to fare on delicacies : to live by begging, and yet to have great pride : to be ignorant of literary works, and yet to wish to dispute ; these three actions make you ridiculous to others.

## ( 170 )

## III. COLLOQUIAL PHRASES.

8253 . (your honour).
tar $4 x \cdot g x \cdot 8 \square$, may you be victorious.
女a'月n'4x'gx'\&n, may you be glorified and blessed.






पริ'םx



 I am well now, both in body and mind.
 arrive ?)






:
agan' idè, (great mercyl) I thank you: (or I thank for your offered kindness).

 whatever you may want, please to command me, and I will furnish it.

## （ 171 ）


タி\＆






 liquor（distilled from barley），and brandy ？
 give me first a little brandy．


 please to drink，we will present you another（bottle）also．

Qf．bは＇あっ，this is enough．
aN＇ब5＇Ri̊＇



 grapen，in your house，I beg you to favour me with some．

Qf．f．

 these arc．



## ( 172 )

gAN'ide, I thank you.







弓 $5 \cdot{ }^{\prime} \breve{L}_{\text {, }}$ it is allowable (one may enter).
 ted, I wish to see (examine thoroughly) every thing, that is to be found there.
 (go and) request (or beg of) an intelligent gelong (religious man) who is able to unswer my inquiries, to come hither to me.

 to your wish.


 of good Morals."
 detail, every thing that is to be found in this monastery.
 to your (honour's) wishes.
 priest).

दे
 ment (or dwelling place).

## ( 173 )

previsururiqraql residen the treasurer.
 (butler, caterer, provider of victuals, \&c.)
 rooms (cells) above, in the middle and below, are the dwelling places of the prieste (or monks)

द尺



 here in the vestibule are the (painted) images of the four great (fabulous) kings, and of the guardians or defenders of religion:
 the images, within, found on the side of the wall, are representations of BodDans and of Bodhisatwas.

Q





 pyramidial building.

 delivered (commanded) by Budd日a, that bas been victorious; by Bodbisatway, aua by ancient learned men.

## ( 174 )



 leaves.

 back of each leaf seven lines.
 of $i t$ is clean ; if orthography and the correction of the errata be in accordance therewith, this volume is of great value.
 written with gold and silver pigment.
 books.

Qร์.4 母ी (manuscripts) also, both in the capital and small character.

देंने
 pal printer, the others near to him are his working met.
 this man ?


ศि'द.
Qfor qien'

5.万.



## ( 176 )

Qfen.
 Qfi'paryt, i'f (or middle Tibet).







 (a Jaina i)




 thodox, that of the hererodux, church, (or doctrine.)
 are there in Tibet among the orthodox Buddhiste ?







 countryman.
*The Tibetans call the Muhammodans in general by this mame. This word if (prosousced Lilb) answers to the Sanecrit Mlochchbe.

## ( 176 )

 of different religions.
(x's






 European or British India.)

ᄃ• व•ब
 will give you no way, or we will not allow you to proceed on your journey.

 of any king ?
 am a traveller.
 being particularly a high country, I had a desire to see it.

घ is the elevation of this country above the sea, (or how many miles be, \&c.)
 the measure of the heaviness and lightness of the heat and cold, and of the dryness and humidity of the air.

 to many kinds of corn, as in India.
 What teacher's doctrine do you delight ? (who is the teacher or founder of your religion ?) or what religious sect are you ?
 Loly religion taught by Bhagavan Shikya Muni, (the triumpher, the mighty 8hakya.)
 Shákye ruce, in India.
 8halya the mountaineer or highlander.
 tafnpo (about $\mathbf{2 5 0}$ years before Christ.)


 went to Tibet, and by the Bons of Tibet was bonored (acknowledged) at thelr Kiag.
 this king, there came (succeeded) many princes in a regular acries.

Af the Brd century after Chriat.)

 from heaven a precious chest.
 in it a Sutra (treatise) called the "Constructed Vessel" (a work on moral subjects), and a chaitya of gold, \&c. (a smatl pyramidal ehrine).



Qin' and China.

## ( 178 )

 ladies, images of Buddha, and some volumes containing orthodox (or holv) religion, were brought to Tibet.
 wards, these queens (or princesses) having erected colleges, the religion of Buddhe was propagated also in Tibet.
 learned man.

 came well acquainted with the Sanskrit language in India. And, in conformity with the Cashmerian characters, he taught the manner of forming the figures of the Tibetan letters, both capital and small.

 the 8th and 9th century after Christ) the 38th king, and under his sons and grandsons, the orthodox (Buddhistic) religion being propagated, that of the "Bonpo" declined.

 tsán" (in the 9th century) there were translated many volumes from Sanskrit into Tibetan, by several Indian Pandits and Tivetan Lotsavas, (interpreters, translators.)
 tarma abolished the Buddhistic religion.

 tury) the holy religion being revived by "Chovo Atisha" (the lord Atisha) by the Tibetan learned priest "Bromston" and by many other learned men, it was diffused (or propagated) in the whole snowy country, (Tibet.)

 country, to such as wish for religious instruction.
 representatives of the doctrine of Buddhy）be on the face of the（whole）earth，like the sun and moon．
 happiness．Sans．Shubham astu surva jagatam）．

耳島’月中，（Sans．Man̆galam）glozy（anr＇）praise．
 favour me with a register or list of the literary works that are to be found in Tibet．
 their titles being numberless，I cannot tell all of them；the larger ones are as follows ：

1．षशロ＇Q





 Tantra，Mysticism， 22 vols．



 in 137 vols．）In the rGyud there arc 24 different tantrika systems（contained in 2,640 tracts or different large and small treatises），among which the first is that of sw＇ôiz ě，S． Kola Chakra，the circle of time，（on the doctrine of $\boldsymbol{A}$ dibuddha）in 5 vols．In the in $\boldsymbol{D o}_{0}$ class under several heads，there are many learned theological，philosophical，logical，medi－ cal，philological or grammatical，\＆rc．works＊．
＊For further information upon the several parts of the two Tibetan compilations above－described，see the ＂Gleaninos in Science，＂No．32，Aug．1831，p．243．Aleo，the＂Joumnal of tel Abiatic Societt of Benaal，＂No．1．Jab．，p．1，and No．9，Sept．1832，p． 375.

Besides the works contalned in the bKah-hgyur and bstan-hgyur there are a great number of books, in Tibet, under various names. To give some idea of them, we will enumes
 oral account, tradition, traditional history, S. Akhýnam. 3, あ'NQg5; elemente (or origin
 reflections, critiques, biographical notices.) 5, 허미 (properly emancipation or liberation), blography (of a remarkable person), legendary account. 6, $\quad$ KN, a fable, tale, fiction; fabulous history. The àn工'yEN, Qesar egrungs, is the fabulous history (in Tibetan) of a celebrated waritike king (called Qésar) in the high, central, or northern part of Asia;






 pedigree or dynanty, culled the all-bestowing tree (the Kalpavrixa or Kalpa-druma of the





 songe. 25, य14.7nd, chronology or culculation of some events or epochs occurring in the sacred volumes.

## IV．CHRONOLOGICAL TABLE．

§ 254．The following short accuunt of some remarhuble events，in the bintory of
 written by sDt－srid Sangs－rgyas rgya－mitaho（\％

He wrote at the beginning of the 12 th cycle of sixty yeurs（fine Tibetans counting the beginning of the first cycle from 1026 of the Christiun æra，and the present year，1834， being the $28 t h$ year of the 14 th cycle）consequently at the beginning of 1606 A．D．His table expresses the years elapsed from each event up to the time when he wrote．In the following traualution，besides－this mede of computation，the corresponitiug year ot the vulgar era，in which each event occurred，before or after Clirist，has been added．

Some explanatory notes have been appended，to which refereace la made from the text by the figures in brackets．

| \％！ |  | From the incarnation or birth |  |
| :---: | :---: | :---: | :---: |
|  |  |  |
| \＄N． | 2bev |  | of bChom－Idan hdas（Sha＇iky ），．． 9647 | 962 |
| 20．8．ghian， | 2ヵ）＊ | Since he took the religious cha－ |  |
|  |  | ructer，．．． 2619 | 934 |
|  |  | Since he became Buddha，and |  |
| 可基边N， | 2b92 | commanded to teach his doctrine （first turned the wheel of the law）， 2613 | 928 |
|  |  | Since he displayed great prudi－ |  |
|  | R407 | gies and overcame the six Tir－ thika teachers，（2） <br> ．．． 2591 | 806 |
|  | $24 b v$ | $\begin{aligned} & \text { Since he tanght the Kála Cha } \\ & \mathrm{kra} \text { (religious system), (3) ... } 2567 \end{aligned}$ | 882 |
|  | do． | Since lie was delivered from pain（or from Lis death）， | do． |
|  |  | From the time that the risa－ |  |
|  | 24bb |  |  |


|  | ( | 182 ) |  |
| :---: | :---: | :---: | :---: |
|  |  | lected (or compiled) by Z la-bzang, |  |
|  |  | the king of Shambhala, (4) ... 2566 | 881 |
|  | 24be | From the death of Zla-bzang, 2564 | 879 |
|  | 24b3 | From the birth of Padma |  |
|  |  | hbyung g,nas (pron. Pailma jungne, |  |
|  |  | S. Padma Sambhava), (5) ... 2563 | 878 |
|  |  | From the birth of the revered |  |
| ALTMNTGESTAN, -.. | 2422 | master hjam dvyangs (6) (S. Manju |  |
|  |  | ghos'hu) in China, out of the Trik- |  |
|  |  | s'ha tree, ... 2523 | 838 |
|  | 22be | From the birth of kLu -sgrub |  |
|  |  | (S. Nágurjuna), (7) ... 2167 | 482 |
|  |  | Since Rigs-ldangrags-pa(8) suc- |  |
|  | 1052 | ceeded to the throne, in Shambhalu, 1963 | 278 |
|  |  | From the birth of Tho-tho-ri | ${ }_{\text {Anf }}^{\text {Ant. }}$ |
| QR5N*** | 2 caz | gNyan-btsan, the king of Tibel,... 1433 | 253 |
|  |  | Since a chest with the treatise |  |
|  | 2348 | Zamatog (a religious book), \&cc. fell tron heaven into the court of |  |
|  |  | Tho-tho-ri, (9) ... 1354 | 331 |
|  | 930 | From the death of gNyan btsun |  |
|  |  | (or Tho-tho-ri), ... 1314 | 371 |
|  |  | Since the doctrine of endeavour- |  |
|  | 2032 | ing perfection succeeded to that of fruits (immediate consequences |  |
|  |  | of good morals), (10) ... 1067 | 618 |
|  |  | Since rgyametsho rNam-rgyal |  |
|  |  | (11) (a king) arrived at Shambhala. |  |
|  | 20.63 | Since the period of 403 years, called Mekha gya_tso, conmmenced, (12) |  |

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|  | 404 | From the birth of Kun-lgah Snying-po, the Great Sa-skya |  | A. D. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (Latma), ... | 685 | 1080 |
|  | 425 | Prom the decease of ULo-ldan |  |  |
|  |  | .hes-rab, ... | 378 | 1107 |
|  | บขข | From the birth of Phag-mo |  |  |
|  |  | grub-pa, | 577 | 1103 |
|  |  | Since the period of 'more-seeing' |  |  |
|  | 4bv | being finished, that of deep medi- |  |  |
|  |  | tation' commencer, (20) ... | 667 | 1118 |
| M4. TATMRTINTAN, ... <br>  | 4be | From the Lirth of $\mathrm{g}^{\text {Pu-brag-pa, }}$ | 504 | 1121 |
|  | 4bo | Frow the birth of Slickya Sri, |  |  |
|  |  | (21) ... | 560 | 1125 |
|  | 4-17 | From the birth of Nyang, the |  |  |
|  |  | prince or lord, | 551 | 1134 |
|  | प२\% | From the decease of Suchlien, |  |  |
|  |  | (the great Sazokya bama,) and since the Thel or gDan-sa thel |  |  |
|  |  | monastery was founder, ... | 529 | 1156 |
|  | 412 | Since the monatery of Tihal |  |  |
|  |  | was founded, ... | 512 | 1173 |
|  | 40) | Since the h Bri-gung monastery |  |  |
|  |  | was founded, ... | 508 | 1177 |
|  | 40 v | Since the Stag-lung monastery |  |  |
|  |  | was fuunded, ... | 507 | 1178 |
|  | 40'4 | From the birth of the Great |  |  |
| 35'85'पทय'NW, ... |  | Sa_skya Pan'dita, (22) ... | 505 | 1180 |
|  | 400 | Since Gung-thang (a monastery) |  |  |
|  |  | was founded, ... | 503 | 1185 |



|  | From the birth of Thang stong rgyal-po, | 802 | A. D. |
| :---: | :---: | :---: | :---: |
|  | From the birth of dGe-ludun grub-pa, (24) | 296 | 1389 |
|  | From the birth of Shemerab rin-chhen, the great Lotefva, (translator or interpreter,) | 282 | 1403 |
|  | Since the great Tbong-kha-pa |  |  |
|  | established the feast of the great supplication or prayer (to be yearly celebrated at Lasas) ; and since be founded the dGa-ldan |  |  |
|  | monastery, . | 278 | 1407 |
|  <br>  | From the foundetion of the h Bras-spungs monastery (or con- |  |  |
|  | vent by hjam-d Fyangs chhor rje; and from the birth of Karmapa |  |  |
|  | mThong va don Idan, <br> Since the foundation of the | 271 | 1414 |
|  | Stra monastery, by Byams chhen |  |  |
|  | chhos rjk. The death of the Rev. Tsong-kha-pa; and since Darma rin chhen succeeded to the |  |  |
|  | chair at dGah-idan, . | 263 | 1417 |
|  |  |  |  |
| 4N, ... 2bb <br>  | monastery was founded, From the birth of Dus 2habs | 286 | 1419 |
| 4W, ... 2be | nor bzang rgya mis'ho, | 264 | 1421 |
|  | Since the Nor monastery was founded by those of the Sarly |  |  |
|  | sect, ... | 258 | 142 |









Thence thirty-four years be-
A. D. ing elapsed, in the beginning of the twelfth cycle, in the year, (called in Sang. Prabhava, (in Tibetan) Mt-mo Yos, (thir) Bai'durya dkarpohi rtsis dzhi (ground work on computation) was written, $\quad$... 0 I686

## Notee to the Chmonoloaical Table.

(1.) For the character of thia regent (in' ${ }^{\text {a }}$, vulg. Tiari) see the Alphabetum Tibetanum, by the $P$. Georgi. He was both a fine acholar and a great politician. He wrote several excellent works, as the
 जें $\times$ वी a a large volume, translated from the Sanscrit. This work has not been introduced either into the Kahgyur or the Stan-gyur compilation; the contents of both which, in an English tranalation, I have had the honour to present to the Asiatic Society, through Mr. H. H. Wileon. This author compiled the Baidirya Karpo, - work on Astronomy, Astrology, \&c. (from which the present Chronological Table bas been taken;


 owers the objections of several learned men," who criticised his works. He wrote aloo the hBel gtas
 politician, in the administration of Tibet, by visiting, reb-incognito, teveral provinces, and afterwarde remunerating or panishing the officers according to their merits. He concealed aloo the death of the Dalai Lama for 12 , or as some say, for 18 years. He is generally believed, in Tibet, to have been the natural son of that

 Lamn." The Dalai Lama, upon an invitation to Pekin, from the firat Emperor of those Manchue who had

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conquered China in 1644, paid a visit to that country, in 1650. His ambition had been gratified with the kingdom of Tibet, as a donation to him from that Mogol prince, who had conquered it in 1640 ; afterwarde the Munchus endeavoured to acquire influence in the country through him, which brought so many calamities over Tibet, that the regent had good reason for concealing his death, and thus delivering the kingdons from a continuance of the pernicious domination of the Hierarchy.
(2.) At the first rise of Buddhism in Central India, the great antagonists of that doctrine are styled in the Buddhistic works, Tir-thi-kas or Tir-tha ka-ras, in Sans. ; Mu-stegs-chen or My-stegs-pa, in Tib. (y
 where, to have had many disputes with them. They are represented to have been indecent in their dress, and grosely atheistic in their principles. See the beginning of the first volume of the Dulva, in the Kdh-gyar.
(3.) The Kála Chakra, religious system, to which so many volames of the Stan-gyur and other works are devoted, is not mentioned in the really ancient Buddhistic works of India, with the exception of one. This system in fact was first introduced into India towards the end of the tenth century (in 965), und afterwards, via Kashmir into Tibet. See Journal As. Soc. i Bengal, vol. ii. p. 57.
(4.) The Käla Chakra doctrine of Adibuddha was delivered by Sha'kya, in his 80th year, at Shri Dhanya

 Chandra Bhadra (or Soma Bhadra ?) a king of Shambha la, a fabulous country or city in the north beyond the Jaxartes, who in his 99th year visited Sha'kya there, in a miraculous manner. Upon his return home, he compiled in thecourse of thenext year, the rTsa-rgyud (z'总5, S. Múla Tantra), in accordance with what he had heard from Sha'кya, and two years afterwards he died. This work is the source of all the subsequent voluminous compilations, increased modifications and interpolations. In the Mala Tántra, Sha'my foretels to Dázang 25 kinge, who will succeseively reign at Shambhala, each for a hundred years. The six first of them
 others are styled Rigs-Iden, S. Kulika, "the Noble or Illustriou"" He foretells also that after 600 years
 brated noble one;" (the Epiphanes of the Greeks?) will sacceed to the throue at Shambhala, and that 800 years afterwards, the kla klo $\begin{aligned} & \text { j’勿 vulg. Luilo, S. Mlechha, or Muhammadan religion, will rise at Makha }\end{aligned}$ (Mecca). There are in the aubsequent interpolated and greatly increased compilation many stories on the rise, destructive progress, and final decline of Muhammadaniem, and the glorious re-establishment of Buddhism in
the north. It would be interesting to eseertain how the doctrine taught at Cuttack in Orisa, wa brought beyond the Jaxartes to Shambhala, or what reacon the Buddhista had for inventing this story.
 tioned Rigs-ldan Grags-pa, \&c., will be of his own Shdkya race, and of the nation of Dizáng, the natoral interpretation is that they both were of the Scythian nation, or of the Sace of the ancients. Two of the principal slokes, tonching upon this important historical point, are here inserted in Tibetan, verbatim as they have beon quoted from they'g rToa-rgyud, by Sareshamati, in the name work from which the 13 dates for





 Literal Translatim.
From this year, after $\mathbf{6 0 0}$ years, for the maturation of the hermits, ( $\mathbf{G}$. Ris'Ais, or of religious persons,) will be born, at Shambhala, hJam duyangs mi bdag Gags.pe, (a king, or lord of men,) called the celebrated one (an incarnation of) Manyju Ghos'ha, (he with a sweet voice.) The ledy (Tib. ogrol-me; Sans. Terf) of this (king) is (or will be called) the great goddess (Umá, i. e. an incamation of that goddene,) his con or the young prince is (or will) (be an incarnation of) Pad-hdsin hjig-rten doang. (S. Padmapini Lokerhoera, " the lord of the world, holding a lotus in his hand;" they will be born in my own Shdkya race, and in your own nation, Dazang!
(5.) This is the first record of Padma Sambhava's incarnation, who, in the 8th century after Chriat, wes again born, in a miraculous manner, out of a lotas or water-lily, at $O^{\prime}$ dheyana, in the weatern part of India, as a celebrated Guru. Upon an invitation by Khrisrong dehw raan, the king of Tibet, and a great patron of Baddhism, he viaited that country in the beginning of the 9th centary, and remained there for many years ; he wrote several works, that are etill extant under his ame. His memory is greatly respected in the present


(6.) This hjam doyangs, (2FA'SE5N : S. Manyju Ghos'ha, " sweet voice,") is the same with hjam-dpal,
 of wisdom ; also a spiritual son of Shikya.

is a real personage, bom 400 years after the death of Shákya, from Brahman parents, in the country of Béta or in Bidarbha. He turned Buddhist, and was educated in central India, in the Nalenda convent. He was a opiritual son of Manyju Sai, the God of Wisdom. The first philozophical system of Huddhism is attributed to him. He is respected as a second rGyelva, (tyrad. Jina;) he is the founder or parent of the Madhyamika philosophy. There are many works, under his name, in the Stan-gyar upon eeveral subjecte.

 ror of royal pedigree," a historical work, to have reigned 500 years after gNya-khritsan-po, (4pQ the frst king of Tibet, who originated from the Shákya Litsabyi race at Vaishali, (Tib. Yange-pa-chan, vKN'W'Sa, the ample city,) the modern Allahabad, or the ancient Prayaga. He kept his residence at
 with some other antiquities. Under his reign, there fell a chest from heaven, containing a small volume of a religious tract on Buddhism, (part of the Kah-gyur,) a holy shrine, and some other sacred things. No one conld read the volume ; but a voice was heard from heaven that after so many generations (in the 7th century) the contente should be made known. The king paid every respect to that heavenly gift, and, by its bliseful influence, he lived $\mathbf{1 2 0}$ years.
(10.) The duration of the doctrine or religion eatablished by Shdkya is differently stated in different works of the sacred volames. As for instance, $500,1,000,1,500,2,000,2,500,3,000$, and 5,000 years. The first (500) has been applied by some to the time of Kamiska, 400-500 after the death of Shdikya, when the Buddhists had separated themselves into 18 sects, under four principal divisions, when there arose among them many disputes about various points, and when there was made a third compilation of the Buddbistic doctrine. The last ( 5,000 years) is according to the speculation of Dass'hta Séna, and other Indian Buddhistic writers, in the Stan-gyur volumes, in the 8th, 9th, \&c. centuries. They calculated the duration of the Buddhistic religion thus:
 wonderful effects of the doctrine for immediately becoming perfect or possessed of supernatural powers. This period of 1,500 years commenced with the death of Shákya, and was again divided into three smaller ones, each of 500 years, according to the three different degrees of perfection. In the first period, upon hearing his doctrine, some became immediately possessed of superhuman powers, or overcame the enemy, became a


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 S. Ancigami, that turns not out of him commenced race or coure. In the third, though leas perfect, yet there
 that has entered the stream (that will carry him through life to felicity).
 Buddhistic doctrine, in which yet many make great exertions to arrive at perfection. This period contains again 1,500 years, and is divided into three smaller ones, each of 500 years, according to the three diminiahing
 mthong, ting-gé hdsin dang, tshel khrims kyi sgom-pa, the exercise or practice: 1. of high speculation; 2, of deep meditation ; and 3, of good moral conduct
 sacred volumes are yet read and explaned, though the precepts which they concain are little followed. This period, according to the contents of those books, (read or atudied in each respected periud,) is aub-divided into
 hDul-va, grum Luag-gi dus, i. e. 1, the period, in which the metaphysical works are atudied; 2, in which the Suitrae or common aphorisms; and 3, in which only books on the discipline of the religious men, and on the rites and ceremonies are read.
 learning and good morals have declined, yet some signs of the Buddhistic religion are still to be found, an the dress of priests, holy shrines, relics, offerings, and pilgrimagen to holy places.
(11.) This pretended king's arrival at Shambhala, in 622, has some coincidence with Yesdejird. the Persian king's taking refuge in the same country ; for it is affrmed, that this prince, upon the fall of Selencia, and the conquest of Persia by the Arabs, in 636 retired into Transosana or Ferghana.
(12.) How these terms : mé, mkhah, rgya-misho express the number of 403 years is explained in p. 155 of this Appendix. If we add these 403 years to 622, the first year of the Hegira, we have eractly the year 1025, whence with 1026 commences the first year of the cycle of 60 years of the Tibetans.
(13.) Srong tsan Gambo is the most celebrated king of the Tibetans, on account of his long and mild administration, his political wiadom, and of his having frat laid the foundation of Buddhism in Tibet. In the

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 torical work attributed to him, there are detailed accounts reapecting Buddhiem, and its introduction into Tibet ; the circumatances of his marriages with the two princesses, first of Nepal, and afterwards of China; and of the religionen entablishments made by those ladies, and by himself.
(14.) Kongjo or Kongcho is the name of that Chinese princess, whom Srong toan Gambo had married. In
 to China to demand the hand of that princeas, he met the envoys of eeveral foreign princes arrived there for the same purpose. The princess' father desired that she should be married to the king of Magadha, the reli. gious king in India. Her mother preferred the Tdjik (Persian) prince, the wealthy king of the West. Her brother commended the prince of the Hors (Turks); but she by her own acoord wished to be married with Qesar, (4-aNI, Gesar,) the warlike king of the North. The envoy of the Tibetan king at lat aucceeded in obtaining the princess by address.
(15.) This college (Bihar or Viher) was built by that princess, whom Srong tawn Gambo had married from Népal. She on account of her being frst married (or having first pasaed the lintel or threshold) pretended to have precedence before the Chinese princess. There were many disputes between them.
(16.) Khri srong dehw tean was an excellent king; he made many usefal regulations, and having invit. ed into Tibet Shanta rarita; (in Tib. Zhivah-htsho, \%' $\mathrm{I}^{\prime} \mathrm{Qd}^{2}$, but vuig. called Bodhisato, a learned man of Bengal, and opon the recommendation ot this Pandit, also the great Gurm Padma Sambhava, \&feqge vulg.
 convents and colleges; by eetablishing a religious order with muusucent endowments; and by making arrangements for the translation of Sanskrit works, by Indian Pandits and Tibetan Lodsduds, (interpretern or translators,) whom he caued to be fully instructed in Sanskrit. In the 8th and 9th centuries, under this king, and his sons, Moné tampo and Mulik tsanpo, and his grondsons, Khri désong toan, Khri-ral or Ralpathen, this religion greatly flourished, till in the beginning of the loth century, Lang darme oppressed, and endenvoured entirely to abolish it ; for which reacon he was murdered by a prient.
(17.) For the Kdle Chakra, (Dus-hkhor, 5 quařa, see note (3) also (4).
(18.) There are two periode of the propagation of Buddhiem in Tibet, called the anterior and the pose terior: that began with Srong tsang Gambo, in the 7th century, and lated till the end of the 10th; this

## ( 197 )

commenced with the eleventh century, and atill continnes. In the first period, chere were so difiereat raligionat secta. They who atill keep the ancient rites and ceremonim, ead have come pecaliar maneal or oymbolicel
 religion, or Urgyenpe, a disciple of Urgyen or Pedue.gembheva, and they are very nomerome, eppecially in thooe parts of Tibet that lie near to Nepplal and other perte of Indin. In the second (or poaterior) period, in the 11 ih century, in the time of Atisha, (called by the Tibetans Jovo or Chowo Atiske, the lord Atishe, ) a bearned man of Bengal, by the endeavours of Brombton and come other zealoas and Learnad Tibetan religiona pernones Buddhism, that had been nearly aboliahed in the 10th century, commenced agrin to revive in Tibot. This celebrated Pandit, upon repeated invitations, at lant vinited that unowy country, going frat to Gage in $\bar{\lambda}$ ert,
 pil, founded the Rareng (X'亩5 Ra-ggrang) monatery (atill axiating), avd with bis originated the Kadempa sect, from which afterwarda inoued that of Gekukpa by Thaikhepa. Aboat this time there arom neveral religious sects, in Tibet, for the names of which see p. 175 of the Grammar. And for the date of the foandation of several monasterics or conventu, see the preceding Chronological Table.
(19.) The Sa-shya monantery and residence, in the province of Trean (4f5'), founded in 1071, in now also celebrated for its library of ancient worke in Sanakrit and Tibetan. We will make bereafter sormarks on the birth or death of any religious perion or Lave here recorded ; or on the foandation of any convent or monastery ; they will occur frequently in the following pages. It is sufficient to have given here their namee in Tibetan and Roman charecter, with the correaponding Chriatian datea.
(20.) For this term, see note (10).
(21.) Shokya Shri, a celebrated Pandis of Cashmir, who, in the beginning of the 18th centary, aboat the time of Mahammed Gori's conquesta, was in Central India ; but afterwarda retired to Tibet. He remained there, wrote several workr, and esesisted the Tibetans in the tranalation of Senskrit books.
(22.) This is the celebrated Ba-skye Pundit, of whom there are many works. He, and his raceemor
 dynasty, eapecinlly by Kablai Khan, who granted the whole coantry of Tibet to Plays-pu.
 is greatly respected by the Tibetans and Mongols, capecially by the oflatpes sect, of which be is the forader.
 large work on the gradual way to perfection." The great feast of generl prajers, or rupplication, entablished by him, is still yearly celebrated at Lamen, in the 16 frot dave of the sew year, (eommonly in Febreary with

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the new-moon.) There are in the Gáldan monastery, founded by him, now about 2,000 religious persons, and to the chair still continue to succeed the most learned doctors, from the Séra or Braspung monasteries,

 bkra-shis lhun-po, where now also there reside about 2,000 religious persons. He is the first of the Tibetan Lamas, to whom this tille rGyelva (G2 प, S. Jina) has been applied. The present great Lama of Lassa,
 whom the Mongols and some Europeans call also Dalai Lamas.
(25.) d Gé-hdun rgya-mtsho is the second among those Lamas styled rGyelva. The names of the others,


 founded the hierarchy of the Dalai Lamas, at Lassa, (four years before the conquest of China, by the Mantchus.) It was upon the solicitation of this ambitious man that a Mongol prince conquered Tibet, and after. wards made a present of it to him. The ancient palace of the kings of Tibet, upon the Red Hill or moun-

 precious Majesty,) and was called Potala, from the name of an ancient city, on an eminence, at the mouth of


 and whence he is believed to have visited Tibet.
(26.) For his visit to China, see note 1. After the death of this Lama, under bis pretended regenerations or new incarnations, Tibet has been visited by many calamities. The names of his successors are




Note. Their distingaishing names are those immediately set before rgya-mtsho; the rgyelva, blo-bsang, and some others, are sometimes added, and sometimes omitted.

## V.-EPOCH UF THE DEATH OF SHaKYa, Aocording to different authoritices.

6265. Since in the Tibetan books there occur several passages containiog predictions attributed to Shákya, respecting the years of the duration of his doctrine, and of its iue troduction into such and such a country ; (for inatance, that after 2,500 years from hia death, it will be propagated in a country inhabited by rell-faced men; which passage has been applied to the Tibetans, by a celebrated teacher in Chins, in the 8 th century, several Tibetan learned men have endeavoured, on different occasions, to inx the date of bis birth and death. But there are so many discrepancies in the sacred volumes, and in the commentaries, that they cannot be reconciled.

I beg leave therefore to add here, in Tibetan and English, the various dates asaigned for the death of Shakya, taken from a small work, consisting of 31 leaves, titled bStamrtsis hdod-
 of the Buddhists,") or "Treasure-Vessel yielding whatever one wishes," written by riogh hrug Lha-rlvang bLogros, (Ǧ凶 Q one of Padnakárpo's disciples. He wrote in the beginning of the $\mathbf{9 6 t h}$ year of the tenth cycle of 60 years of the Tibetan era, (commencing with 1026 of the Christians,) which year is called Nanda in Sanskrit, and dGah-va (548'4) in Tibetan, correapouding to 1591 of our era; this author computes the years elapsed from the death of Sbekya, according to different authorities, as follows :

| Yere elaped ulll J J. 1691. | Yepre |
| :---: | :---: |
| 1. According to the followers of |  |
| Sron-btsang sgam-po, the religious |  |
| king, there have elapsed four thousand and twelve years, (1) ... ... 4012 | 2122 |
| 2. Accordiug to the followers of |  |
| Nelpa Pan'dita, <br> (2) there huve elapsed three thousand seven |  |
| lundred and thirty-eiglit years, ... 3738 | 2148 |

(Hereafter the number of past years in words, will be omilted in English.)
(200)


























elapsed,
3. According to the followers of
4. According to the followers of Upa losal (duus-pa blo gsal.) (4) ... 3729
5. According to the followers of dGé-hdun hphel,
6. According to the (fabulous) narration from the Sandal Lord (an image of Shékya made of that scented wood), (6) ... 2342
7. According to the followers of $U$-rgyen-pa, (the Grub-thob; S. Siddha,) he that bas arrived at perfection, (7) ... 2243
8. According to the followers both of Shákya Shri and Nam bzang,

2136
9. According to the writers on the Kála Chakra system, as $\mathbf{g}$ Yung ston, Bu-ston, dPal-legs don-grub; and as Padmakérpo formerly taught, (9)
.. 2470
10. According to the followers of these three: Jo nang-pa, Chhos mGon, rNam-rgyel grags bzang,
.. 2427
11. According to the followers of dPaLldan bLame bsod-nams rgyelmtshan, (11)
.. 2166

880

897
Years belore J. C.

2135

2139

1310
653

653

546
837

## ( 201 )

|  |  | 12. Aecording to the followers |  |
| :---: | :---: | :---: | :---: |
|  |  | of the Paddikar zhal lung work, |  |
|  |  | written by Phug-pa-pa nor bsang |  |
| N゙ち 1 | Reve | rgya-mtsho, (12) ... 2474 | 884 |
|  |  | 13. According to Padmakérpo's |  |
|  |  | Ginal decision, and as Surtshamati |  |
|  |  | hlmaself taught, (13) ... 2650 | 1000 |
|  | $2 \rightarrow 40$ |  |  |

To the above enumerated dates may be added that of spt-orid sangargyas raya-mecho, as it han been stated before, in the Cbronological Table, 8. 254. Therefore,

ew है \&




14. According to the Baiddirya dkar-po work, written by Sangergyas rgya-mtsho, the regeat of Tibet, in the beginning of the firut year, called Fire-hare, of the 12.h cycle of sixty yeart, (in the beginning of $\mathbf{1 6 0 6}$ of the Christian mera, there have elapsed two thousand five hundred and sixty-seven yearn, (14) 2567

It may be remarked, that all these dates differ from the epoch asomed for the death of Cotama by the Burmese, the Biamese, the Cingalese, and other nations profeasing the Buddhist fith. A comparieon of these several authorities will be found in the Calcutta Oriental Magazine for 1825. They all agree in making the nibban (nirvan) occur in the year 544 B. C.; and yet from the several ocearrences of the life of their miat, as quoted in their Chronological Tables, it is evident they allude to the same pernonage to whom the Chinese and some of the Tibeten authorities give the date 1027 B. C. It is imponible to reconcile the two in any way, and their discrepancy throws doubt on the real epoch of the life and writinge of the anthor of one of the mont extenaively diffured religions on the face of the earth

## Notes (to the different aras of the death of Shikya).

(1.) This dateis founded on the story of the wanderings of an image of Shikya, from one place to another, commencing with the abode of the gods, remaining in each for 500 years, till it was taken away from Otantrapuri (in Gangetic India) by the Turks, and carried afterwards to China, whence, in the 7th century, it was brought to Tibet, by Kongcho, a Chinese princess, married by Srongtsan Gambo ; since which time, there were elapted upwards of 800 years, till 1591, when Suréahamati wrote this treatise. See note 14 of the Chronological Table.
(2.) Nelpa Pandita. Not atated for what reasons.
(3.) This date is founded on a prediction by Shákya, that his doctrine would continue for 5,000 years, and would undergo such and auch changes during certain periods (of 500 years each). See note 10, Cbronological Table.
(4.) This reckons only foar years more than the former.
(5.) This is founded on a calculation by some religious dersons from Li-yul, who visited the seven con-

(6.) This date is founded on the story of the wanderings of an image of Sandal-wood of Shdkya, eccording to Chinese records.
(7.) This is derived from a calculation made at Samyé (पNA'unN) two daya journey from Lassa, a large convent, by the Guru Urgyen (or Padma Sambhava), in the 8th or 9th century.
 fer from Lassa, by Pan' chhen Shakya Shri of Caehmir, in the first half of the 13th century. See note 21, Chronological Table.
(9. 10, 11, 12.) These are founded on predictions by Shákya in the Kála Chakra, Tantra, (Dus bkhor

(13.) This date is according to Padma Carpo's latest opinion; formerly he also supported the date founded on the Kaia Chakra syatem.
(14.) This date is of great authority, from the celebrity and great research of that regent as a writer.

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## Vi.-Introduction to the Lithographed Pagg.

§ 256. That the learner of the Tibetan language may acquire by himsclf a full knowledge of the syllabic scheme, both in the large and small characters, and of the several kinds of letters used among the Tibetans, the following $\mathbf{4 0}$ lithographed pages bave been added to this Grammar.

From p. 1 to 29, is contained a syllabic scheme of the Tibetan language, in four columns, being an alphabetical table of the consonants, combincd respectively with the five vowels ( $a, i, u, e, o$ ). In the first column stand the Tibetan capital characters, followed each by the intersyllabic point or sign. No. 2, contains the same expressed in Roman claracters; but here, for brevity's sake, the dash, comma, or intersyllabic point $(-)$ is omitted. No. 3, is the same in book-letter or small characters, together with the intersyllabic signs. No. 4, the same in running-hand, together with ditto.

Note l, p. 6, No. 3, in the Tibetan character, there is a mistake, gu, phu, bu, mu, being written, instead of gyu, phyu, bya, mya, which the learner is requested to correct accordingly as those consonants have been written in their other respective syllablen, or as they have been properly expressed in the running hand, No. 4. Since every simple or compound consonant occurs five times, the stadent may, elscwhere, easily correct any small error in the shape of the letters. The asterisk or little star ( ${ }^{*}$ ) added to some of the Tibetan capital characters, indicates that such syllables have not occurred in the Dictionary.

Note 2, for further information on this scheme, see the Grammar, p. 3, \&e., the pronunciation of the Tibetan letters; and p. 12-18, the abstract of the orthography and orthoepy of the Tibetan language. The reascn why, in the abstract (of the Grammar), p. 12-16, the general number of letters (preceding the vowel) in the whole scheme, amounts to 209 , and here ouly to 208 , is, that in the lithographed scheme, the $\frac{8}{\boldsymbol{E}, ~ \& c .}$ raya, \&c. has been left out. But this is of little consequence, since this compound letter occurs only in two or three words.

Further, in p. 30, have been exhibited the initial signs, commas, and the intersyllabic points or marks, as they are used with the capitals; ditto with the small characters, p. 31-35, the Bámyik; p: 36, 37, the Bruts'ha characters, and the Tibetan numerical figures; and, lastly, p. 38-40, the Ld́nts'ha churacters, (ur pointed variety of the Devonagari alphabet'

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\&c.) have been represented, that the learner may see how the 'libetans write the Sanekrit in their own characters, ond may distinguish Tibetan and Sunskrit works accordingly.

For a collection of Devanagari ulphabets, comprising all the varietics of this character, found in Tibet and Népal, see Mr. B. H. Hodgson's "Notices of the Lunguages, Literature, and Religion of the Bauddhas of Nepal and Bhot," in the 16 th vol. of the Asiatic Researches, p. 420.

The 'Tibetan alphabet itself, as has been noticed in other places, is stated to have been formed from the Devandgari prevalent in Central India in the seventh century. On comparing the forms of its letters with those of various ancient Sanskrit inscriptions, particularly that at Gya, translated by Mr. (now Sir Charles) Wilkins, and that on the column at Allahabad, translated by Captain Troyer and Dr. Mill, a striking similitude will be observed. There are also cluse analogies between the latter alphabet and the square form of the Palí character which is acknowledged to be the original of the Ceylonese, Burmese, Siamese, and other varieties now used in the south-eastern countries. The Pali is indeed called Magadha, or of Central India, whence the Baudiha religion and literature of all these vountries was derived. I abstain from making any lengthened remarks on this subject here, but the circumstance noticed may help to fix the epoch of incriptions in this peculiar type of the Devandgari alphabet.
[1]
Syllabic Scheme of
\{gु:39| [gumhan]
CAPITAL LETTERS
I. The thirity simple lettens of the alphiabul
. $N^{\circ} 1$.
$\boldsymbol{N}^{\circ 0} 2$.













THE TIBETAN LANGUACE

small [headisss ] characters

.N" 3. Manuacript letters for Dookr













Capital Letters.
 74 "4. पे. पु. 立. है। - pha phi phue phei pho
















[4] THE TIBETAN LANGUAGE.
Small Characters.

 as at gr at mil $=$ ar ar g. ar an
















Capital Letters.
II. The Sever Letter: How







III. The fourteen Letters that










Small Characters.
have a subjoined w ( $y$, chur: 2 )






y. as cay wy xi $=x y \cdot x y$ w. wy wy
have a subjoined $5(r$, then : -1$)$


## Capital Letters.


48 ม ม




## 1V. The six Letters that




 56 , $\frac{7}{4}$ त
 $=$ V. The Fifteen Letters



[8] THE TIBETAN LANGUAGE

Small Characters.




have al (l) subjoined




ㅅ d



## Capital Letters












VI. The Ten Letters that






THE TIBETAN LANGUAGE


Snail Characters










have a surmounting $2(l)$

[11] SYLLABIC SCHEME OF

Capital letters





VII. The Twenty-two Letters











## Sinall Characters





 with a surmounting $\mathrm{N}(s)$






## Capital Letters












 - s, tom situ stow site sites. VIII. The Eleven simple Letters



## Small Characters









with $7 .(g)$ as a prefix $\qquad$



SYLLABIC SCHEME OF
Capital Letters









$\qquad$ IX. The Fifteen Simple and






THE TIBETAN LANGUAGE
Small Characters








 double Letters preaded by a $₹$ (d)






SYLLABIC SCHEME OF
Capital Letters.










X. The Forty five simple, double and





Small Charactors.

 y y y y y y y y y y y y





 tripte Letters that take $\square(b)$ as a prefice.
 ayp ayy ay ayr ay $=$ ayp ay az ay az


Capital Letters.

















## Small Characters





 agr agr ag ag, agr $=$ ag at az e ag ayr








Capital Letters





 156 श an










Small Character




 arx arx ury arx arx $=$ arz ax ary ary axi ax" ax ex ax ax $=$ ax ay ays ay anc arns at ag aो ase am an ag als als

















XI. The Fifteen simple and double






Small Charactors




 agaragi ag ag and $=$ agnema ag an anc
 ay ay ay ay ay $=$ ay ay ay ay ay


Letters that have $21(m)$ as a Prefinc. $\qquad$



 rugr angy cug: angs angi $=$ ang ang cugi ang ang

Capital Letters










$\qquad$ XII. The Nineteen simple and double





## Small Character a











Letters that take $q(h)$ as a prefix.




SYLLABIC SCHEME OF
Capital Letters.


- Qख्य Q Q














Sinall Characters.















XIII. Lettrs that followithe nowel sitherinherentor expmened, or that dare a sytlable.

Cupitul leetters.
$\log \cdot 41=9 \operatorname{org}$.
210 : ㅍN | $=$ or orgo.
$3 \pi=1=n g$.
$212 * 5 \mathbb{N} \mid=$ ngo.
$2135=1=\operatorname{tard}$
204 6 1 - $\quad n$
$255751=$ ontar $\pi d$.
216 - 1 - porb.
237 GNI $=$ psorko.

219 * มN| = m.
$220 \%=\pi=$
$284 \times 1=0$
202 " $5\{1=$ rtorrd.
223 25 $10=l$
276 2651 - It or ld.
$2 \mathrm{~F} / 7 \mathrm{~N} \mid=s$

Smull Charactera.
a) $6=$ ace

$\lll \ll$
(20) - cratecc

16e $=10$
ase $=$ res
aite $=$ arse
acc $\quad a<c$
arse $=$ ars-anco
arce - ance


Nik = N世N

4iN = 4 H
nut = mol
mile $=$ ngic
Ma = ma - O C

THE TIBETAN JANGUAGE
Inilial Signs，comnonas，and iultersyluntic points，used with the Capitals with the small Characters．



7 ษ $\div$


91 199ペロー951
10 ）को बन 95 ！

$12 \ddot{j} \quad \ddot{j} \ddot{i} \ddot{i} \ddot{i}$
${ }^{13} j i \quad j i$


$16 \%$ \％रेN



19 Nosil
；scumaidalaimi nitall



$21 \|$ \｜llaniand
$22 \int$ iocurmaicintagice
${ }^{23}$（xamencancagim
24＇Arinancrotgan


Note－The－3．a，, 2.34 .5 ．chom the initial signsina
boot written in lange chanaclers
N\％those of ininar divicions．
－ 7 iriciulit signo in baot altributed to trgyen．Padma Gure
－Se w derign：4， 2 and 1 commer or pmints．

－16 the comma of IFgyen Padma＇s boots－ke．
－1）denote the large，middle and．onnall inter：gyllabic points
tacoking to write）ioubakirwitlen in small chara dors，on runninghard．
．It four commar plincol byone the alphubed．
－ 22 the 2 commar of tho Bamyid．
It the introyglabic pointof the bowe Lener at running liand．
in the Bámyik ( 2 वx•थ㿻) Character.



-Nors. Theselarge charaders are used in teaching to urite the U-metor small oharacters.

in the Bámyik (2वx. Wथा) Character

in the Bányik (१ロ주• wid ) Character

in the Bámyik (2ロ거네) Character.

[86]
tibetan alphabet
in the Brute'ha ( 2 g- $\mathcal{X}$ ) Character


ふ.
 $k$ kh $y \dot{n}$, ch cht $j n y$, $t$ thd $w$, $p$ phbm,
 ts toth doway, zitzky, rlsh, ila







 shr or kr. Kra kri kre kre kro. Kik khru gru tru thro dru no spra phra









 b,krushis dipal hibar hij am giling rigyan-du byon.





w ? ( )
$y r l v m$
$\begin{array}{llllll}-9 & R & N & 5 & 1 \\ \text { Sh } & \text { R } & , & 1\end{array}$
Combination of rowel signs with the first class of consonants



 that thà thi thi thï thie khri thri thli khli the thai kho thauthangthah







 gnai gnà gni gni gnü gniù gnri gnī gnli gniè gnè gnai gnō gnau gnang ynak and so on with the sixother clases of conesnatis

Consunants with the subpoined $y, r, l$ and $y$ or $w$ ．

严重重重
シ リ 刃 刃
ky kr kl kw



（8）图 图
khy khr kht khw


55 5 51
ngy ng̈ ng ngw

या गृ गू गू
（ 』 羽 $g y$ gr gl gu


tosy for tol law
chy sec． chis sec．


How the naeal - (ii) is exprecond befone its raspedive classer
सम <दो सil सम



臮

nt with nd rudh mp mph mb mbh Redupticated consonants


kh khth 99 gigh in tots tintsh dsds driath nyny it outh dd didh nn




[^0]:     dince the words ocour moatly in this form.

[^1]:    * When the author was prosecuting his Tibetan studies at the monastery of Kanam, he was struck with two passages in the Stan-gyur collection, which he immediately recognised as having met with in a duodecimo volume of Robertson's Disquisition on India, presented to him by Mr. Moorcroft in Cashmir. The two extracts in the text above are those alluded to ; he mentioned to Dr. Gerard having found these Tibetan translations from the Mahabharata, and was some months afterwards surprized to see in the Calcutta newspapers, an annol acement that he had discovered the lost volumes of that great Indian epic! The object of the present note is merely to correct the misapprehension which thus got abroad, as it was only from Dr. Wilkin's English tranalation of the passages in question that he was enabled to recognise the Tibetan tranalations to be taken from the same work.

