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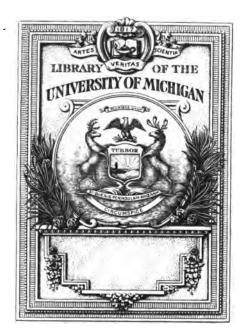
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# THE PRINCIPLES

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# SYRIAC GRAMMAR.

TRANSLATED AND ABRIDGED FROM THE WORK OF Dr. HOFFMANN.

BY.

# B. HARRIS COWPER.

#### WILLIAMS AND NORGATE.

LONDON 14 HENRIETTA STREET COVENT GARDEN, AND RDINBURGH 20 SOUTH FREDERICK STREET.

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#### PREFACE.

Those who enter upon the study of a foreign language must have a Grammar, which should be neither expensive and voluminous, nor meagre and unsatisfactory. Equally undesirable is it that it should be itself in a foreign tongue. When a man is well grounded in the principles of a language he is in a position to appreciate larger works, but not before. Now I have found that the Syriac Grammars at present in use, are either expensive, voluminous, in a foreign tongue, or meagre and unsatisfactory; I have therefore carefully translated and abridged the well known work of Dr. Hoffmann, which although not perfect, is the best of existing Syriac Grammars. I have carefully avoided omitting anything necessary to the student; and I have often introduced corrections or additions of my own. The arrangement is wholly new, and has been adopted for facility of reference. The last division of the volume is also new; and has been compiled with the assistance of the work\*) of the Rev. Henry Burgess LLD., Ph. D., who very kindly placed his materials at my disposal. It will both interest and profit such as desire to study the metrical compositions in which the literature of this language abounds. There are two other respects in which the present work differs from that of Dr. Hoffmann: the historical prolegomena have been reduced to the smallest possible proportions, as not necessary for the class of students to whom this is adapted: and the tables of verbs have been put at the end of the book for convenience of reference.

An original grammar is a misnomer, for, what is the grammar of a language, but the manner in which they use it who speak or write it? And a treatise on grammar therefore, is neither more nor less than an enumeration of the customs observed by those who use the language of which it treats. We may call the grammar of a language, its statute book, but if it be a living language, many of the laws now in force will be repealed in process of time, and hence arise those changes which mark the periods of its history. We may take another view of the matter. General rules, are by tacit consent, followed by those who use a language, and these are the rules of its grammar; but there are particular exceptions in favour of certain words and groups of words, and these are the exceptions of the Gram-It is just so in the body politic. There are general mar.

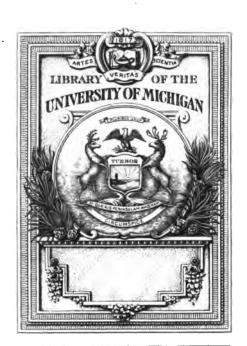
<sup>\*)</sup> Select metrical Hymns and Homilies of Ephraem Syrus. Translated from the original Syriac, with an introduction and historical and philological notes. London: 1853.

laws laid down for the whole people, but there are special privileges conceded to individuals and corporations. The province of the grammarian is to state the general laws, and the special privileges of the language he treats of: he has not to make them, but to discover, define, and record them. Hence he is properly employed about the elements, the forms and the combinations of words, which are in fact the three leading divisions of grammar, the last of them including both Syntax and Prosody.

To this his proper task, the grammarian may add that of Historian and Philosopher. In the former case he will trace the affinities, developements, changes, and fortunes of a language: in the latter he will descend to principles, and endeavour to account for the phenomena which he witnesses. The history of a language, however, and its philosophy, although of not so humble pretensions, really come after its grammar, a knowledge of which is essential to its practical use.

It is not the work of the grammarian, either to fix the meaning of words, or to show their derivation, which belong to the lexicographer: nor is he conversant with the meaning of sentences. Yet without a knowledge of grammar neither the definition of words, nor the translation of sentences can be successfully undertaken. There is an apparent exception, in the case of inflexions, and the idioms peculiar to a language; of these all the first are indicated by grammar, and many of the second. At the same time, it is in general true, that grammar describes only the mechanism of a language; and for practical purposes, that is

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so that while it is essentially Shemitic, there are many words from the Greek, Persian, Latin etc. The borrowed words are, as might be expected, principally but not exclusively nouns.

The use of vowel signs was originally unknown in Syriac, but in process of time two sets were introduced, one copied from the Greek, and another of native origin.

Many as are the remains of authors of a more ancient period the earliest grammar of which we have any distinct mention was written in the sixth century after Christ.

The first grammarians of any note, were Jacob of Edessa who belongs to the middle of the seventh century, and Elias of Nisibis who lived in the ninth century. efforts of the earlier grammarians appear to have been very imperfect, and failed to prevent the gradual coming on of what has been called the silver age of the language. To its depreciation, probably the rise of Mohammedanism, and the cultivation of the Arabic tended in no small degree. In the early portion of the 13th Century John Bar Zugbi wrote a work on grammar in prose and another in verse, and also collected into one volume the grammars which already Of all the native grammarians however, Gregory, existed. also called Bar-Hebraeus, and Abulpharagius is the most celebrated. His grammar is extant in two forms, a longer one in prose, and a shorter in metre.

Next to the grammarians may be mentioned the lexicographers, of whom Honain is the first we meet with. He also wrote on grammar, and belongs to the ninth century. Bar Ali, his disciple compiled a Syro-Arabic lexicon which is still extant, as also is that of Bar Bahlul who wrote in the following century.

Although the pure Syriac gradually ceased to be spoken it lingered for a long time in certain districts, until the knowledge of it was brought into Europe in the early part of the 15th century by men whose labours are still known and honoured among us. However the language was still used in divine offices, as among the Nestorians, and the Christians of St. Thomas; and it is questioned by some whether it is even now quite extinct. A modified or Neo-Syriac is used in various provinces, in Persia and elsewhere. A Grammar of this modern dialect has been lately published by the American missionaries.\*)

The study of Syriac in Europe dates from the commencement of the 16th century. The first European who acquired the language was Theseus Ambrosius, and he, in 1539, published the first Syriac grammar ever printed. The first edition of the new Testament was printed in 1552, and was the first Syriac book ever printed. Since then a period of three centuries has elapsed, and during that time the study has been more or less pursued. Several grammars followed that of Theseus Ambrosius, until the appearance of that by Amira in 1596, a book which even now is far from destitute of value. The first Englishman who wrote a Syriac grammar appears to have been Brian Walton in 1653, the second was Beveridge in 1658. The grammar of Syriac in Castell's Heptaglott was

<sup>\*)</sup> A Grammar of the modern Syriac language, as spoken in Oroomiah, Persia, and in Koordistan, by Rev. D. J. Stoddart. 8vo., London, 1855.

compiled with the assistance of Beveridge. No others seem to have followed these in our own country until the present century, which has produced the grammars of Yeates, Nolan and Phillips; to which we may add the compendium published by the Messrs Bagster. In America the German grammar of Uhlemann has been lately published in English. Those just named are the only books on this subject which I know of in the English language.

It may be well to say a word respecting the modern lexicographers. The first was Andrew Masius who published the Syrorum peculium in 1571; Schindler's work appeared in 1612; Ferrarius and the younger Buxtorf's in 1622. The lexicon of Gulbir came out in 1667, and was republished in this country in 1838 by Dr. Henderson. Syriac portion of Castell's Heptaglott was published separately in 1788, by Michaelis, and is the best we can yet consult although a most imperfect book. The concordance Lexicon of Schaaf, 1708, is the best for the New Testament. That of Zanolini is meagre: it was published in 1742. Bernstein has been for thirty years upon a lexicon, and the first sheets of this long expected work have passed through the press. From the specimens, it promises to be a magnificent publication.

Until recently very few have at any time given themselves to the study of Syriac, and it is amusing to read the accounts left us by Gutbir and Wetstein, of the difficulties which they encountered, the former in printing his edition of the New Testament\*), and the latter in translating

<sup>\*)</sup> In the year 1667.

the two epistles on Virginity\*) which have been ascribed to Clemens Romanus. However, a great impulse has been given to these studies, and their importance is better understood. Hence within a few years, various editions of the Scriptures and other works have been printed. The rich treasure of Syriac MSS. now in Europe, and above all in the national Museum of our own country, will probably stimulate to more general research and study in this direction.

It may be useful in conclusion to remind the reader of two things: First, that several varieties of the Syriac Alphabet occur. The one we use is that generally adopted in printed books. That called the Estrangelo is more common in MSS. Additional information and Tables of Alphabets may be seen in Hoffmann. Secondly, what is called the Carshun, is merely the Arabic language written in Syriac Characters.

<sup>\*)</sup> In the year 1752. The editor of the Didascalia Apostolorum lately published in Syriac, takes far too gloomy a view of the present state of Syriac studies.

# Table of Abbreviations.

absol. aff. aph. Ar. c. g. conj. conjunc. constr. emph. Eshtaph. Ethpa. Ethpal. Ethpe. f., fem.,	absolute. affix. aphel. Arabic. common gender. conjugation. conjunction. consonant. construct. emphatic. Eshtaphal. Ethpaal. Ethpaal. Ethpeel. feminine.	inf. m., mas., mid. p., part., p. p. Pa. Pe. pr. pret. pro., pron., pref. rad. Shaph. st.	infinitive.  masculine. middle. participle. passive participle. Pael. Peil. present. preterite. pronoun. prefix, preformative. radical. Shaphel. state.
imp.	imperative.	st. suff. term.	state. suffix. termination.
imperf.	imperfect.	icini.	windwoll.

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# PART I. ORTHOGRAPHY AND ORTHOËPY.



#### SYRIAC GRAMMAR.

#### PART I.

ORTHOGRAPHY AND ORTHOËPY.

#### Chap. I. Writing and Pronunciation.

#### The Alphabet.

1. Like the Hebrew and other Shemitic languages, the Syriac is read from right to left. The letters, which are twenty-two in number, are all regarded as consonants. The vowels are either not written, or are expressed by peculiar signs.

The form of most of the characters varies with their position as initial, medial, or final. The medials are sometimes connected both with the preceding and following letters; the finals are sometimes connected with the preceding letters, and sometimes not.

2. The forms of the letters with their names and powers, are as follows:

Initials.	Medials.	Finals.	Names	Powers.	As numerals
<b>( )</b>	<b> </b>		Olaph.	Eng Heb. N	1
٩	ے	ع ع	Beth.	- b - =	2
~	7	7 7	Gomal.	- g - 1	3
1	7	1. 7	Gomai.	- g - 1	3

Syriac Grammar.

Initials.	Medials.	Finals.	Names.	Powers.	As numerals.
?	+		Dolath.	Eng. d Heb. 7	4
a	o₁_		He.	- h - n	5
•	٥		Vau.	- v - 1	6
1	- 1		Zain.	- z - 1	7
•	-		Cheth.	-ch(kh)- 🗖	8
4	<b>*</b>	4	Teth.	- เ - ๒	9
•	•	4	Yud.	- y - 1	10
۵	ے ا	<b>*</b>	Koph.	- k - ⊃	20
7	2	" "	Lomad.	- 1 - 5	30
. مد	مد	× ×	Mim.	- m - מ	40
٤	· 1	~ \	Nun.	- n - j	50
<b>m</b>	m	عت عت	Semcath.	- s - D	60
2	۷.		Ee.	- е - у	70
	•	و و	Pe.	- p,f -, 5	80
3	5	5 3	Tsodé.	- ts - y	90
. ه	Δ.	ف ي	Qoph.	- q - p	100
•	j.		Rish.	- r - 7	200
•	•	4	Shin.	- sh - של	300
2	۸		Tau.	- t, th - n	400

- 3. Observe the five final letters with discrepant forms; viz., , , , and ..
- 4. Carefully distinguish the forms which are similar: viz.
  a. 1 and 1 which differ only in magnitude.
- b. and which differ only in the length of the upper curve.
- c. ? and , which differ only in the position of the dot.

- d. and which are differently connected to other letters; Vau, a, can only be connected with a letter which precedes; Qoph, a, on the contrary can be joined both to the preceding and following letter.
- e. and which only differ in height.
- f. and or which only differ in magnitude.

6. The letters 1 ? of o 1 3 ; 2, can only be joined to letters which precede them, and therefore not to one another, as 1500; (tsudoro, nausea).

# The pronunciation of Letters.

7. 1, Olaph is sometimes pronounced as yud: e. g.

1) after or before another 1, as الم , o-yar, اثلث , m'loyo.

2) in the pr. p. of certain verbs, with the middle radical doubled \*) or quiescent, \*\*) as علي (ko-yem, standing), الم (sho-yel, asking) الم (bo-yez, plundering) from عمر , الم , الم , الم , الم

In other cases 1 quiesces in its vowel, and is unpronounced.

, Beth, is regularly pronounced as in English, unless it

<sup>\*)</sup> See sec. 109. \*\*) See

<sup>\*\*)</sup> See sec. 114, 115.

has the point called Ruchoch (see no. 20) when it is pronounced as the English v, in vine.

- Gomal, is always as in the German gut, or Eng. give.
- Polath, as d in Eng. but with Ruchoch as th in that. (see no. 20.)
- Vau, is quiescent after the vowels, a, o, u: in other cases it is generally pronounced as v in Eng., but by many as v.
- Cheth, is like ch in character, but more properly as ch in the Scottish loch.
- $\checkmark$  Yud, quiesces in  $\check{e}$ ,  $\check{e}$ , in other cases it is pronounced as y, or as the German j; yoke, Jahr.
- Ee, we generally do not pronounce at the beginning of a word or syll; in other cases it may be pronounced as ng in ring. As the Heb. y.
- Pe, as p, but if it has Ruchoch as f. (see no. 20.)
- 2 Tau, as t, but with Ruchoch, as th, in thin. (see no. 20.)
  The other letters call for no particular remark.
  - 8. The letters may be divided into five classes: —
- a. Gutturals, a, w, w to which 1 and 3 may be added.
- ه. Labials, ه., ه., مد, ه.
- c. Palatals, ,, ,, ,, ...
- d. Dentals, 1, w, 3, w, to which some add ;.
- e. Linguals, ,, ,, ,, ,. 2.
  Numerals.
- 9. For numerals from 1 to 400 see the Alphabet. For 500 to 900 a dot is placed over the letters, -, -, -, -, which increases their value tenfold. From 1000 to 9000, a line is drawn obliquely from left to right under

the letters 1, -, 2, -, 2, -, 2, -, 2, thus 1 = 1000, - = 6000 etc.\*) From 10,000 to 100,000, the letters from 1 to - are used, with a horizontal line placed beneath them, thus - = 20,000. From 200,000 to 900,000, the letters from - to - are used, and similarly underlined, thus - = 400,000. And in the same way the millions from 1 to 4 are represented by the letters -, -, -, -, thus - = 3,000,000. These rules are not uniformly followed. (Higher numbers are given by Hoffmann, 1. 1. 8.)

#### The Vowels.

- 10. Anciently there were no vowel-signs used in Syriac, and they are not always employed even now.
  - 11. The vowel-signs now in use are these:

Syr.	Gr.	names.	powers.
<del>:</del>	ÿ —	Pethocho.	a
_ or _	<u>-</u>	Rebotso.	e
<del>-,</del>	-	Chebotso.	i
_ or _	<u>,</u>	Zekopho.	0
<u> </u> or	ô, <u>-</u>	Etsotso.	u

Those marked Syr. are of Syriac, and thosed marked Gr. of Greek origin, and answer to  $\alpha$ ,  $\varepsilon$ ,  $\eta$ , o, v.

- 12. The forms ', ', ', and ' are written either above or below the letter to which they belong, but ' is written only above, it is also always attended by (vau) except in the two words and and and even these are very commonly written with vau in ancient manuscripts.
- \*) Sometimes a single line is placed over two or more numeral letters thus, == 802.

13. A vowel is pronounced after the consonant above or below which it is written, as مُعْدِين , me-tul, معشر , b'sam. See the next section.

Quiescible letters and Diphthongs.

- 14. puiesces in ', ^, -, ', ', and when it commences a word or a syll. these are written under or over it. الماء الماء
- الَا الْمَا ال
  - ي quiesces in ^ and \*, عن den, عن 'in.
- 15. When a vowel sign is written with a heterogeneous quiescible letter\*), it forms a diplithong. Thus o' = au, اکمونی, mautho, of, hau; with o is pronounced eu, even when of or is written between them, thus of sheu, (a is here silent), ماه و sheu, (a is here silent), ماه و sheu. with a makes ai, with a makes oi, and o before a, ui.

# Quantity of vowels.

16. Pethocho is mostly short. Zekopho is generally long. The remaining vowels are long or short, and their quantity must be learned by practice.

# Diacritic signs.

- 17. The persons and genders of verbs have been indicated by certain points, above or below the letters, called diacritic signs. In the same way the suffix of the 3 pers.
  - \*) i. e. One with which it does not naturally quiesce.

her name. More rarely they are used with nouns. See the table A. 2) which shows the position of the signs with the verbs.

# Observations on Diacritic signs.

- a. The use of these signs is not regular, by some they are wholly omitted, by others they are only used for certain persons and forms of the verb, as for example, the participle present. Neither do they occur with 1, 2, 3, and very seldom with ...
- b. In the pret. of all conjugations the diacritic point is written beneath any one of the radicals to denote the mas. The points are often omitted in the 3 fem. sing. or written in one or other of the ways represented in the paradigm. In the 2 fem. sing. and in the plu. the signs are scarcely necessary to distinguish the forms, yet they are sometimes used in the 1 and 2 pers.
- c. In the Infin. and Imperat the points are used. A point may be placed beneath any letter of the Infin., but it is often omitted. In the Infin. the point may be put beneath any one of the letters, but still, often fails to remove ambiguity owing to the similarity of so many of the forms.
- d. In the Future also the point may be written under almost any letter, except 1 sing, where it is placed above. The 3 sing, fem. seldom takes the point; otherwise it resembles the 2 mas. In the 3 plur, the point is sometimes written above.
- e. In the participles, the p. pr. peal takes a point over the first radical; and in other active conjugations over the

preformative letter  $\omega$ . There are editors who put the point under the  $\omega$ . The pass conjugations, take the point over the 1 rad. When however the point would properly come over one of those letters from which it is omitted (see above a), it is usually placed above the following letter. The p. p. peal takes a point under one of the letters.

- f. The nouns which most resemble participles, or are participles not seldom take a point like that of the verb.
- g. Of course these points are not needful in editions where vowel signs are used, although even in them the 3 fem. suffix often takes them, as her name.

#### Sheva.

18. This is not represented by any sign in Syriac, but its occurrence is indicated by the absence of a vowel; thus pronounced *q'reb*, with a slight hiatus between the and the ; like a very short vowel.

# Orthographic signs.

- 19. There is no sign to denote the doubling of a letter, yet the fact may be ascertained in various ways, by the form of the word, by its etymology, by the actual doubling of the letter, and by the insertion of 1 or silent, massab, massab, gabboro.
- 20. A point called Ruchoch below the letters 2, 3, 4, 4, 4, 4, 4, 5, 4, and 4, and 4, 4, and 4

A point called Qushoi above the same letters, shows that they are hard or simply have the sounds of b. g. d. k. p. t.

As these points do not always appear in printed books, the best rule, where practicable, will be to follow the analogy of the Heb. and Chaldee.

#### 21. Other signs are:

- a. Marhetono, a line above a letter between two consonants to indicate the absence of a vowel, thus محتمد malctho.
- b. Mehagyono, a line below a letter, to show that though without a vowel it is to be pronounced as if it had one. The vowel to be supplied is mostly short e, but sometimes a. Thus 

  is to be pronounced decheltho.
- c. The linea occultans is a line placed below a letter, to denote that such letter is to be omitted in pronunciation: e. g. اِدُا = no; مَرْبَعَان , m'ditho. In this case the letter as it were undergoes an eclipse.

Obs. Marhetono, and Mehagyono, seldom occur except in poetry, but the linea occultans, is of frequent use.

d. Distinct from the above is a line over a word to point out a number as 303; or a contraction, as a for it could be particle of to distinguish it from of (or); under before a to show that the ee should be pronounced softly, as included; and under the middle radical of verbs to distinguish the imp. pass. from the inf. and pret., as 1, ethkatl. This last must not be confounded with the linea occultans.

- 22. Two points placed horizontally\*) over a word indicate that it is in the pl. If; occurs in the word another point is placed beside the one it has, which thus serves two purposes. If no doubt can arise in reference to the form; Ribhui, as this sign is called, is not essential. Ribhui is more common with nouns, but sometimes occurs with verbs, especially when without vowel-points.
- 23. The stops in use are various, and follow no uniform rule. However, two points (:) placed one above the other, generally equal our comma, and semicolon; two points (.) placed obliquely from left to right, equal our colon, or are a sign of interrogation; two points, (.) placed obliquely from right to left, so that the higher one rises a little above the line, equal our colon and semicolon and are much like (.) except that while the former is more frequent in the protasis the latter commonly occurs in the apodosis of a sentence. A single point may be used for the period (.), for which some place four + or ::. But so various is the use of these signs, that it is better to acquire their power in different editions, from observation.

# Chap. II. Changes of Consonants and Vowels, etc.

- 24. Per mutation of Consonants. This, which is not infrequent, is the substitution of one letter for another, in the derivation of words from one language or dialect into another, or in different derivatives and forms in the same language. The principal cases are these:
  - 1) Letters of the same organs.
  - \*) Or with \( \sigma \) obliquely, thus \( \sigma \).

- a. Labials, as בַּרְוֵל with e. g. אָנָן from Heb. בָּרְוֵל, iron.
- b. Palatals, as ש with , e. g. בְּפְרֵיח , Heb. בְּפְרֵיח , sulphur.
- c. Linguals, as , with , e. g. בָּהָ, Heb. דְּבָּה. (There is no permutation of l and n, in Syr.)
- d. Dentals, as with عرب e. g. مشر, Heb. جية.
- e. Gutturals, as ן with מּ, e. g. וָבָּרָה, Heb. בָּרָה
  - 2) Letters of similar organs.
- a. Dentals with linguals, as , with إِيْرَة , Heb. إِيْرَة ,
- b. Gutturals with dentals, as with s, e. g. ابكا, Heb. بيّر بالك.
- c. Linguals with labials, as with , e.g. 1, Heb. ¬×.
- d. To these may be added the liquids, l with n, as נָחַן,
  Heb. נָחַן.

l with r, as וּפּיבֿעה, Heb. אַלְמָנָה. n with r, as אַבֿבּן, Heb. מַמַן.

- e. Quiescents, as ا with ه و e. g. مُوم for مُوه.
  - o with a, e. g. הוץ, Heb. רוץ.
  - ه with ه, e. g. څکې, Heb. بير .
  - 3) The conjugation of certain verbs, etc.
- a. In the passive conjugations of verbs beginning with dentals, the 2 of the prefix is transposed with the initial letter of the root, and in some cases undergoes permutation, thus after 3 with 4, as عليا for عليا, after 1 with 2, as 11 for 1121.
- In some inflexions, the quiescents suffer permutation,
   as شَعْتُ from سَاعَة.
- c. In the middle or end of a word, 1 may suffer permutation with  $\angle$ , —

- α. When it effects the feminine termination (like the Heb. ה); in the state construct (see No. 153. 6.); and before suffixes. Thus, of مَا مُنْهُ فَعُمْ وَمُعُمْ وَالْمُعُمْ وَالْمُعُمُّ وَالْمُعُمْ وَالْمُعُمُّ وَالْمُعُمِّ وَالْمُعُمُّ وَالْمُعُمُ وَالْمُعُمُّ وَالْمُعُمُّ وَالْمُعُمُ وَالْمُعُمُ وَالْمُعُمُّ وَالْمُعُمُّ وَالْمُعُمُ وَالْمُعُمُ
- β. When i the characteristic of Aphel becomes 2 in the conjugation Ethtaphal, thus, عمر المرابع for المرابع المرابع
- d. The middle radical of verbs double ee (منه) whatever it is, becomes in the part. act. peal; as المُوْرِ for المُوْرِة
- 25. Transposition of consonants. By permutation we intend a change of form, and by transposition, a change of place.

Transposition often occurs for the sake of euphony and ready pronunciation. It is most frequent with the dentals and 3.

In Ethpe. and Ethpa., (not in Ethtaphal),  $\angle$  is transposed with the first radical if it be a dental, as معرفياً. With  $\gamma$  and  $\zeta$  there is both permutation and transposition (see in N. 24.). In the conjugation Shaphel,  $\angle$  is transposed with  $\varphi$ , e. g. معرفياً for معرفياً.

Transposition often occurs with the letters 1, ס, ס, ב, and (especially and ב), e. g. אַבּה, Heb. בָּבֶּל, Chal. בָּבֹּל etc.

- Obs. a. When 1 is a middle radical in verbs, it is in Ethpe. transposed with the preceding letter, as عاماً from عاماً أحماله
  - b. Transposition sometimes occurs in individual words, as 42m imp. of 4m.

- 26. Occult letters, or letters unpronounced. Certain consonants are sometimes written without vowels and not uttered in speaking or reading. Under such letters the linea occultans is written, except in those Greek derivatives to which has been prefixed without a vowel and left unpronounced. [Obs. Some write these Greek derivatives with a vowel\*; others with the linea occultans; but the rule of Hoffmann seems preferable.]
- 1) I is occult in certain words, as and its related forms, μί, μί, when used as a substantive verb (I am) or as a part.; and in Greek words written with initial I, as μάμη, σπογγος, (sponge.) 2) on is occult in on and on when they are used for the verbs subst. or are pleonastic. Hence on is itself sometimes not written, thus στο, which is for on μός.

In the 3 sing. suff. to a noun or verb on is occult, as مراه مين (q'roi) he called him.

In the verb ماض (fuit) when it is an auxiliary or redundant on is occult, but not when used as a verb subst. Thus we say ماض ماض (q'otel-vo) he was killing; but ماض الماض ال

n is occult in the verb \_\_\_, (yab) he gave.

In proper names from other languages, when on is put for the rough breathing, it is occult, as kine, Rumē, Rome, Lijona, (yudoyē) Jens.

- 3) Letters are sometimes written twice to denote their derivation; one of these is occult, e. g. اِعدُا , اِعدُا , اِعدُا .
  - 4) In المربح, new, and المربح, Church, the e is occult.

5) The letters which in Heb. are most frequently assimilated, in Syr. most often become occult; viz. *l* and *n*; e. g.

in  $\sqrt{1}$ , (to go) whenever it should have a vowel and 1 be without one, gives its vowel to 1 and becomes occult; e. g.  $2\sqrt{1}$  for  $2\sqrt{1}$  [Obs. When 2 ] = to profit, occultation does not occur.]

in pro. 2 pers. sing. and plur., and in many nouns is occult; e. g. ما بالمان بالمان عبيرة المان بالمان با

6); for nun in عنج , (bath) daughter, is occult, also in imp. عنه (hat) from عنه.

Aphaeresis, Contraction, Apocope.

27. Aphaeresis is the removal of a letter from the beginning of a word.

Contraction is the removal of a letter from the middle of a word.

Apocope is the removal of a letter from the end of a word.

28. Aphaeresis occurs with 1, 4, 4.

With 1, when occult; e. g. هُوْرُ , for مُوْرُدُ , for مُوْرُدُ , إِمْرُا , إِمْرُا , إِمْرُا , إِمْرِياً أَمْرِياً , إِمْرِياً أَمْرِياً أَمْرِيلًا أَمْرِياً أَمْرِيْمِ أَمْرِيْمِ أَمْرِياً أ

With م, e. g. عيد from عميل, عدد from عيد.

With  $\omega$ , in verbs  $\tilde{}$  (sec. 107), as  $\tilde{}$  from  $\tilde{}$  and in some nouns.

- 29. Contraction. If a letter falls out by contraction, that which precedes takes its vowel; e. g. نبذه for منافع and this for منافع , from منافع .
- 1) 1 always falls out in verbs "1. (sec. 110, 111), after the preformatives of Pe. and Pa. in 1, and frequently

- 2) and often disappear, especially in verbs with mid. rad. quiescent (sec. 114, seqq.): e. g. إميم for مُعْمَا إلى for مُعْمَا أَوْمِمِمْ
- 3) א, and ;; e. g. אַבּבּבֶּל from Chal. אָבּבּלָּקּוּ אַבּבּלָּקּיִּל for אָבְיּבְיָּלָּיִיּ, וְאָבּבּׁרָּ for וְאָבּבּרָּנִייִּלְיִיּ, וֹנִי וְעִבְּיִּלְיִיּ, (in this word the a is retained in the pl.)
- 4) In quadriliterals (sec. 97), from verbs ב and ב, the second rad. will sometimes fall out in derivatives, e. g. בלן for בלן for בלן הים היים ולין ליים מיים ולין היים וליים וליים
- 5) One of the letters occurring twice in verbs (sec. 109), sometimes falls away; e. g. هُوَ for مُعَدَّ for مُعَدَّ . So also in nouns from the same verbs, as المُعَدِّ for مُعَدِّد . The letter 1 is an exception to this rule.
- 6) without a vow. falls away before another 2 in the state emph. f. sing.; e. g. احبّ for احدِبّ. In pass. conj. however, two Taus are written together, but not three; e. g. معند for معندكر, except 2 is 1 rad. when three are written to show the derivation of the word, or its meaning, as
- 30. Apocope. This less often occurs, in the following cases.

- 1) ن in st. constr. pl., as مُعَمِّع from عَمُوعِي .

- 4) The f. term. או of the Heb. becomes בּ in Syr.; e. g. בּילְבוּה from Heb. מַלְבוּה: but the ב reappears with suffixes, and in all cases except the nominative sing.

## Prosthesis, Epenthesis, Paragoge.

- 31. Prosthesis consists in prefixing a letter to a word for the sake of euphony; epenthesis is the insertion of a letter in the middle of a word; paragoge, is the addition of a letter to the end of a word. These changes occur less frequently than some others.
  - 32. Prosthesis generally occurs with 1.
  - 1) In words beginning with two consonants, as عمد for عمد.
  - In words beginning with quiescent, as וְבֹּן for and in words of Gr. origin, as וְבַּר from εἰκῆ.
  - 3) In foreign words, especially such as begin with two consonants, (e. g. اَسْمَعُونَا , stuk-se) one of which is a sibilant. عَلَيْتُ , Stephen, and some others are written either with or without the 1 prosthetic.
    - 33. Epenthesis.
  - 1) 1. In many nouns and forms of verbs to compensate for reduplication, which the Syr. does not employ.

- 2) o. In some Gr. nouns, especially proper names.
- 3) on. In some Gr. nouns beginning with r, to compensate for the rough breathing, but it is marked with the linea occultans, and its employment is not uniform. It also sometimes occurs in compound Greek words as words from ovvodog.
- 4) is often inserted to compensate for dagesh forte, as in Chal.; but is written with the linea occultans. Sometimes also in derivatives from the Gr. n is written twice in Syr. when it occurs but once in the original word.
  - 5) is also sometimes epenthetic.
- 34. Paragoge. This is not common. It is most frequent with , in 1 and 3 pl. pret. f. and m. as رُحْبِيُّ,

#### Gutturals.

35. 1, on, a, (i) seem to prefer as their vowel when they can have it, especially in the last syll. of a word. But this rule is not by any means universal.

# Quiescent letters.

- 36. The letters 1, o and a (as in Heb.) serve as consonants, but often quiesce in certain vowels. With vowel points there will be no ambiguity, but without them, use alone can determine whether they are movable (consonants) or quiescent (vowels).
- 37. These letters are more prone to quiesce in Syr. than in Heb. and Chal.

- 38. quiesces only in o and u: with a and e it makes diphthongs, (see no. 15.)
  - $\sim$  quiesces only in e and i (see no. 15.)
  - quiesces in any of the vowels.
  - was pronounced softly by the Syrians and therefore often treated in the same way as 1 especially before on thus 202, 22 [Here the line under 2 shows that it is not to be written without a vowel.]
    - on is always movable.

#### Otiose letters.

- 39. These neither quiesce in the previous vowel, nor are occult by having the linea occultans, and yet are unpronounced.
  - 1) ا, when the pronouns مُعِيرًا, حِيمًا are joined to a p. to form a present tense; as مُعِيرًا أَيْمَ , which is pronounced kotlitun, وَعَمِيرًا اللَّهِ الْعَمْ = kotloten, where both 1 and the final of the p. are left unpronounced. 1 is also otiose in such forms as المُعَدِّلِ , mo; المُعَدِّلِ , tamo.
  - 2) o, at the end of verbs without a vowel; e. g. مكن = k'tal. (see no. 30. 2). Vau is also otiose in some nouns where it is written twice, e. g. اثنات = shuchoro.

- 40. and when otiose in suffixes, seem formerly to have been pronounced. (Comp. Matt. 27, 46; Mar. 5, 41; Joh. 20, 16, with the Greek text.)
- 41. Some of the older grammarians do not consider these letters to be otiose, as Buxtorf, Hottinger, Leusden etc.

## Changes of quiescents.

- 42. The peculiarities of these letters lead to various changes which are of importance, especially in the inflexion of irregular verbs. The changes referred to are quiescence, permutation, epenthesis and elision. Only the principal cases will be indicated.
  - 43. Quiescence. 1) A quiescible letter with a vowel, when it comes after a consonant without one, supplies a vowel to that consonant.  $\approx_{i}^{n} \mu = lodhom$  for *lodhom*.
  - 2) A quiescible letter without a vowel, coming after a consonant with one, takes the vowel of that consonant.
  - 3) A quiescible letter without a vowel coming after a consonant also without one, assumes a homogeneous vowel.
  - 4) When two quiescibles come together, if possible, the second quiesces in the first.
- 44. and for the most part quiesce in a long vowel;
  in its own vowel whether long or short.
  - 45. Permutation.
  - 1 and o. In Aph. and Shaph. of verbs "10 (sec. 110, 111) and in their passives, and in some other cases 1 becomes o.

- ا and ... In the same verbs, ا becomes ... in the same conjugations, and in Pa. and Ethpa. of verbs المح and المح (sec. 114, 123), as well as in the derivation of some nouns, and in some other cases, e.g. the emphatic term. and f. l; as مُدِينًا from امُدِينًا, and المح from امْدِينًا.
- and 1. In verbs من (sec. 116) the p. Pe. sing. m., becomes 1; e. g. منا from مناه.
- and . In the same verbs, o becomes in Pa. and Ethpa., and also in the p. Pe. before an added syll. e. g. مُعمَا .
- and 1, in verbs عقد (sec. 112), after the pref. of inf. and fut. Pe.; thus, عداج from مداخ.
- and o, in the same verbs in Aph. Shaph. and their passives; and also, in some derivatives, chiefly from the same verbs.
  - 46. Epenthesis and Paragoge.
- 1) Of | in some forms as a substitute for doubling a letter (no. 19). In some forms | may or may not be inserted; as  $| \frac{e^2}{1-\epsilon} | \frac{1}{2}$  or  $| \frac{e^2}{1-\epsilon} | \frac{1}{2}$ . In derivatives from the Greek, | is sometimes inserted for  $\alpha$ ,  $\epsilon \iota$ , or  $\epsilon$ .
  - and are similarly used as matres lection is for o and i.
    - on even may be used to express the Gr. e.
  - 2) In some nouns and particles, when with ' preceding is changed into L' in the st. emph. (e. g. المُعْتَى , as from مُحْتَى , and مُحِدِد from مُحْدِد ).

Some nouns take a o quiescent before suffixes as الْمَا , الشَّا , الشَّا , السَّا , السَّا

- 47. Elision or rejection. Thus, —

  علائے may become محکث from محرف from محرف In the 1 fut. sing. of verbs "اه (sec. 110) this regularly occurs; also in the imp.

  Pa. and Aph. of verbs "الله (sec. 123) before suffixes; e.g. مثر for رائة from اشد.
  - and a easily fall out of verbs منه, and "هه (sec. 110—113), or "هه, "مد (sec. 116—122); thus, منه: also in their derivatives.

## Vowel Changes.

- 48. Vowels are either impure or pure: the former remaining invariable or unchanged during inflexion; the latter admitting of change.
- 49. Impure or invariable vowels; quiesce in their homogeneous vowel letter (mater lectionis); or are those which in Heb. would have dagesh forte after them; or, are those which in the penult. are open, i. e. in which the vowel closes the syll.; and lastly, final syllables in which o or u are placed.

There are some exceptions to these rules, which may be acquired by practice.

- 50. Pure or variable vowels, undergo changes which relate less to quantity than in Heb. These changes are rejection, transposition, or permutation. In some cases vowels are assumed.
  - 1) Rejection, pertains only to final vowels which are pure, and not even then if a single letter which can be joined to the preceding syll. be added to the word. E. g.

ميّے from ميّے; in other cases the vowel falls away, as عَبْرَ , مُنِ

Such changes are to facilitate pronunciation, but do not always occur where they might, for in some cases the vowel remains where a 3 rad. before suffixes and particles would be left without a vowel, as عُدِد , عُدِد .

- 2) Transposition occurs —
- a. In the imp. Pe. pl. m. before a suff. as معمده from معمد.
- b. In certain nouns of the form مدثم, when such an addition is made at the end as produces a new syll.;
  e. g. مثرات from مثرات Also in the f. of some nouns of the forms بالمال عليه, عدال عليه, عدال عليه عليه المال عليه الما
- c. In certain compound particles, as حَمِّ from حَمِّ مِن from حَمِّ أَمْ لَكُ اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ الله
- d. In the verb \[ \]\_1, whenever the mid. rad. would be without a vow. it takes the vowel of \( \simeq \) which becomes occult, as \( \simeq \simeq \]\_1, ezeth, for \( \simeq \simeq \]\_1.
- e. The separable pronouns on and on, when pleonastic or put for the substantive verb, give up their vow. to the previous word, the final letter of which is without one, and on becomes occult. Thus on head, laithu.

Obs. When a vow. is transposed it appears in its proper and original form, and not always in the one it had before transposition.

- 3) Permutation.
- a. The fof the preformatives of inf. and fut. Pe. in a simple syll. becomes, as مُعَامُد for مُعَامُد .
- b. Before gutturals and ; , \* often, and \* sometimes becomes '; e.g. مَنْ for مُنْ for مُنْ , and مُنْ for مُنْد.
- c. The f. term. ا\_ often becomes ' in the st. constr., as مُحَدُّ from الْحَدُ. In the st. emph. ' often becomes ' before and forms a diphthong, as ممالِّسَتُ for مُمَّ الْسِتُ.
- d. Some vowels, when joined with a quiescible letter, especially and quiescing in , are contracted into a diphthong, by an increment, as اثناء from معادة.

## 51. Assumption.

Besides the cases mentioned in nos. 37, 38., a vowel is often inserted between two consonants.

1) If two consonants without a vow. are so placed at the beginning of a word or syll. that the third cons. has a vow., the first assumes a vow.; generally ' but sometimes ', as المنافذة for المنافذة . The same occurs in words beginning in a occult and having the following cons. without a vow., as المنافذة ا

The rule is, — when three consonants would come together without a vow. insert one under the first; quiescent or occult letters not being reckoned.

Obs. A few nouns f. assume u in the st. emph.; as محمده from المحمدة, المحمدة from المحمدة.

- 2) Where one of these letters is quiescible, especially in the middle of a word, it takes a vow. in which it can quiesce.
  - a. In the f. emph. of the pass. p. Pa. and Aph. forms a diphthong with , as اعتماد . The act. p. of the same is اعتماد .
  - b. In the st. emph. of certain f. forms, where o precedes 2 or 12, it quiesces in , and also before suffixes connected with a vow.; thus, المرافع بالمرافع , where o follows the rule in sec. 51. 1).]
- 3) In some words, the vow. is sometimes inserted and sometimes not; as مَرْصِعُا and مَرْصِعُا

Obs. Other methods of pointing have been adopted, but we have given only that which is most generally recognised.

# Syllables.

- 52. 1) Syllables are either simple or compound; the former using a long vow., the latter long or short. But a simple syll. can take a short vow. before those consonants which in Heb. would have had dagesh.
  - 2) Syllables begin with consonants; real exceptions can scarcely be found; such as in appearance only.
  - 3) Syllables may begin or end with one or with two consonants; but they seldom end with two, and never begin with three.
  - 4) If a word ends with two consonants, one of them is often occult, as غند.

- 5) After a short vow., a letter without a vow. belongs to the previous syll.; but after a long one, generally to the following, and always after a diphthong.
- 6) Two consonants coming in a word, without a vow. belong, one to the preceding, the other to the following syll. even if its vow. is long.

Obs. on 5). Such words as معمق form an apparent exception to this rule.

Tone or accent and its changes.

53. The Syriac being a dead language, and no rules having been left by the earliest writers upon it, we can say but little on this subject. Some have too hastily followed the analogy of the Heb.

De Dieu and others — on what authority we know not, have given rules such as the following.

- 1) The accent is regularly on the penult., but sometimes on the final syll. of a word. The same syll. retains it even when additions are made to the word.
- 2) The last syll. has an acute accent in words which are etymologically monosyllabic, and in those which end in a movable cons. without a vow. The terminations , ,, , and 25 generally have the accent, as also apocopate forms in and ...
- 3) In Gr. and other derivatives, if the accent is on the antepenult. it is removed to the penult.; if elsewhere, it remains.

Trisyllables and polysyllables generally have the accent on the penult.

Obs. The study of Syriac poetry will no doubt throw light on this subject. (See Pt. 4. Prosody, in this work.)

# PART II. E T Y M O L O G Y.

#### PART II.

#### ETYMOLOGY.

## Chap. I. Roots: General structure of the Language.

54. Roots. These for the most part resemble the Heb. They are mostly triliteral, but while the Heb. pronounces them as two syllables, the Syr., like the Chal. contracts them into one. Thus Heb. קַמֵּל, Chal. קַמֵּל, Syr. בּגַיּ. — This chiefly applies to verbs.

There are more pluriliterals in Syr. than in Heb., but they are partly exotics, and partly spring from triliterals.

55. Letters are either radicals or serviles. The radicals are not used in inflexions (except as in 24. 3) a). The serviles are used to effect grammatical forms.

1, ---, ?, a, o, --, ---, >, >, 1, (---), 2, are serviles.
---, 1, ---, ---, ---, 3, ---, 5, (---) are radicals.

Obs. is generally considered as a radical, but it is used to form the Shaphel conjugation, and therefore, is really a servile.

56. Serviles are either essential (formatives), or non-essential, to which latter belong the prosthetic letters (no. 32).

- 57. Parts of speech. These we shall call, verb, noun, pronoun, and particles, including in the latter adverbs, prepositions, conjunctions and interjections.
- 58. We shall treat the parts of speech in the following order; pronouns, verbs, nouns,\*) particles.
- 59. The Shemitic dialects effect grammatical forms, rather by prefixes and suffixes [composed of (fragmentary) pronouns and particles], than by inflection properly so called, though this obtains to a certain extent.
- 60. In Syr. we shall have to deal more with Graecisms, than with Hebraisms and Arabisms.
- 61. There is no article in Syr. but its place is properly supplied by the st. emph. of nouns, which will be treated below (sec. 152, 178).

We shall now proceed to consider the parts of speech in the order above indicated.

# Chap. II. The Pronoun.

- 62. Personal pronouns. As in Heb. these are either separable or inseparable, according as they are joined to other words or not.
  - 63. The separable pronouns are —

Obs. 1) These are only used as nominatives, except
\*) Including adjectives.

- إثب and إثب , which after transitive verbs become accusatives, but are nominatives where they stand for the verb substantive.
- 2) Where الْمَا = sum, I am, ا is occult; thus الْمَا الْمَارِينَ وَno-no, I am, الْمَا اللهِ أَلَى اللهِ ا
- 3) in as a verb subst. frequently rejects in, and coalesces with the previous word [no. 29. 7).] Even when is written separately after a p., many drop the in pronunciation; thus they pronounce alike in and in it.
- 4) When pronouns of the 2 pers. = Subst. verb, they always coalesce with the previous word in pronunciation, and often in writing; thus عيم من من من والله والله
- 5) أم and من in such cases are similarly treated; e. g. مُمَافِرُهُ or مُنْكُوْرُهُ.
- Note a. When the previous word ends in f it is sometimes changed into and a diphthong is effected; thus for and info, we have anison. Still more frequently, this occurs with f and in, and f and in thus only and and in thus only and and in thus only and and in the substitution does not take place but f is retained before in, thus, in the raboi.
- b. By this peculiarity some letters which would be of iose become movable as on dil-yu, where regains its power as a consonant.
  - 6) on and on, and and are distinguished by

diacritical points, but what is their difference of meaning is not clear.

- 7) The forms of 3 pl. which begin with 1 differ from those in on, in being generally used for suffixes and accusatives; and very often for the subst. verb.
- 64. Inseparable pronouns, or suffixes: especially those of the verb.

These are fragments of pronouns partly in use and partly obsolete.

- 1) Joined to verbs they generally denote the acc. of the pronoun.
  - 2) Joined to nouns they stand for possessive pronouns.
- 3) Joined to particles they represent oblique cases of the pronoun.
- 4) The suff. of a noun is in 1 sing. , but of a verb ...
- 5) Inseparable pronouns are numerous: the verbal suffixes are —

Obs. a. Each suffix can clearly have two forms; one to follow a vowel, and one to follow a consonant;

or, one may begin with a vow. and the other with a cons.

- b. The suff. 3 pl. m. and f. are wanting, and the separate pronouns are used instead, in which case they always follow the verb.
- c. Suffixes to participles are infrequent, but when they occur they resemble those to nouns.
  - 65. Suffixes of nouns singular

Sing. 1 c. g. 
$$\rightarrow$$
, pl. 1 c. g.  $\leftarrow$ .

- 2 m.  $\uparrow$ , - 2 m.  $\stackrel{\frown}{\sim}$ .

- f.  $\stackrel{\frown}{\sim}$ .

- 3 m.  $\stackrel{\frown}{\circ}$ , - 3 m.  $\stackrel{\frown}{\circ}$ .

- f.  $\stackrel{\frown}{\circ}$ .

It will be sufficient to observe now in reference to these forms,

- a. That the suff. 1. sing. is unpronounced.
- b. That nouns which in the st. constr. end in \_\_\_ do not take the suff. of 1. sing.
- c. That these suffixes do not take their number and gender from the nouns to which they are attached, but from those for which they stand.
  - 66. Suffixes to nouns plural.

— The rules for the use of these will be found below, no. 154.

67. Suffixes to particles.

These sometimes form cases of the pronoun, as  $\frac{1}{2}$ , to me,  $\frac{1}{2}$ , from her.

The suff. of and, and expresses the nominative, as in I am.

The suffixes sometimes seem to be in the nom. when they are not: thus , all these, is properly the whole of these.

Some prepositions were originally nouns, and their suffixes are of this possessive character.

Such prepositions usually take the suff. as if they were pl. nouns, thus مرُحَدُه .

Some particles which may take suffixes, consist of but one letter, as  $\geq$ ,  $\sim$ , >, but this last is changed into  $\sim$ ?; thus,  $\sim$ ?, of thee, thine etc. (See more in no. 170 below.)

68. The declension of with suffixes is here given: —

69. Demonstrative Pronouns.

Obs. a. The forms Lin and Rin, coalesce with on and an when they follow instead of the verbs subst.: thus ain, anim.

- b. Sometimes the a of إِنْ falls out, and the pronoun is joined to a preceding word, as مُعَدُدُ for إِنْ أَمُونُا (see Matth. 6. 11.)
- c. and and are both demonstrative and personal pronouns, and the same is true of on. and.
- d. seldom occurs except before the relative ?, or in comparisons.
- e. a seldom occurs: Lia is probably its st. emph.
- f. Lin and hin are sometimes joined to an and an for emphasis; an are also joined for the some reason. (See Gal. 6. 7.)
- g. مَمْ, مِنْمْ, مِنْمْ, and مِنْمْ, often represent the Gr. article, and then stand either before their nouns or immediately after them.
  - 70. Interrogative Pronouns: who, what.
  - عن, who? is used of persons for both genders and numbers; when without a vow. it is distinguished from prep. by a dot over it خد.\*) It is sometimes used of things, though, اعتبار عنه, عنه, usually perform that office.
  - مُث sometimes written مُث is less often used than مُث .
  - المُرا m. and المُرا f., are sometimes used for persons: as also منا in pl. for both genders.
    - 71. کثار stands for both numbers and genders.
- 72. Interrogative pronouns sometimes coalesce with منه as a verb subst. thus منه , what is (it)? so منه ].
- \*) When is without a vowel it has a point beneath the b, thus thus Ruth 2. 11, 13.

- 73. Interrogatives are sometimes used for indefinite pronouns.
  - 74. Relative pronouns.

The usual form is ?, sometimes ., for both genders and numbers.

This, may be prefixed to a pro. or follow it, but is always joined to the beginning of a word as an inseparable particle. Thus on, or, and, or, or, and.

It may also be joined to a demonstrative, \_, i'm'.

These forms are only used when the relative refers to the antecedent.

If the relative , begins a sentence it is joined with other pronouns, as \_ , مُعَا , \_ , مُعَا , \_ . So also m. , اِمْعَا , . f. \_ , اِمْعَا ) and for the pl. \_ , اِمْعَا ).

# Chap. III. The verb.

- 75. The verb is regarded by grammarians as the most important of the parts of speech in Syriac, and in lexicons is generally put as the radical form from which related nouns etc. have been derived.
- 76. Verbs are distinguished as primitives and derivatives. The latter are again divided into verbals, denominatives and departiculatives, according as they are derived from verbs, nouns, or particles. The two last subdivisions are of most recent origin, at least, so it is supposed, but the primitives are most numerous.
- 77. 1) Verbals, are merely the conjugations derived from the root or peal form, such as paal, ethpaal etc.

- 2) Denominatives, are thought to have been derived from nouns, as , to gild, from Lon, gold.
- 3) Departiculatives, or those from particles, are but few, as \_\_\_\_, to put under from \_\_\_\_, under.
- 79. The derivatives of verbs, or conjugations, are variously enumerated. The most frequent are the eight which follow in pairs.

Peal مَن active, and Ethpeel مَعَا passive.

Paël مَنْ — Ethpaal مِنْا —

Aphel مَن — Ethtaphal مَعَالِ —

Shaphel مَعالَ — Eshtaphal مَعالِي —

- 80. The passive conjugations all begin with the prefix 2j and all except Ethpeel end with a in the last syll. [See Table P. b. for the usual conjugational peculiarities, or temporal inflexions.]
- 81. Verbs are either regular or irregular; we shall first treat of regular verbs.
- 82. In verbs, whether regular or irregular, the tenses formed by inflexion are but two, preterite and future.

There are also an imperative, an infinitive, and a participle, which are of course treated as moods.

Various tenses are formed with the aid of auxiliary verbs, and pronouns. Thus from the part. (by means of pronouns), a present active and passive is formed: e. g. مَنْ بُلُهُ , thou art slaying; مُلُهُ , thou art being slain. By means of the p. and substantive verb, we get an imperfect; e. g. مَنْ مُلِهُ , they were slaying. By means of the substantive verb joined to the pret. in the same number, gender, and person we get a pluperfect, e. g. مَنْ مُلُهُ , they had slain.\*)

83. A paradigm of the regular verb is presented in Tab. A. 1), and the remaining paradigms will follow it in the order of reference, except A. 2).

## Observations on the regular verb.

A. The principal form, or Peal.

- 84. It must be remembered that besides the common form in ', e. g. , there is a second in ', e. g. , and a third in ', e. g. , as already stated in Sec. 78.
- 85. Some verbs have forms in both ' and ', whereby the meaning is sometimes varied (see No. 78.).
- 86. The Preterite Peal, is inflected by attaching suffixes to the end of the word, and varying the vowel as it may be necessary.

The suffixes are mostly fragmentary pronouns.

The following occur in all preterites.

<sup>\*)</sup> See more on the tenses in Sec. 204 seqq.

The line attached to the suffix, here represents the unchanging root, or ground form.

- Obs. 1) Some forms are not distinguished in pronunciation, though they are in writing, as ميكم , عيكم . Some however pronounce عيكم as if written g'tale, and عيك as if written with a final consonant y, g'taly, or German j, g'talj.
- 2) Where the form regularly has , the form regularly has , but in 1 and 3 sing. f. has ' like the other.
- 3) In most verbs, some of the persons have two forms, as in the previous table, the 1 and 3 pl.
- 4) Sometimes the 3 pl. loses final in m., and in f.
- 5) Ribui may be attached to some plural forms, especially those last mentioned, as مين , they slew, for ميند.
- 9) The term. of the 1 pl. , generally has no vowel, فيكن ; but may have one, كتار ; this however rarely occurs.
  - 87. The Future Peal, singular.

This has not only some suffixes, but prefixes, joined to the root, generally after its vowel has been changed to. These prefixes take the vowel, thus in the

Obs. In intransitive verbs the root is either عن or منه for fut. and not منه. There are a few exceptions, as منه fut. منه to labour; منه fut. منه to buy. [This obs. only applies to regular verbs.] 88. Fut. Peal Plural.

This is similarly formed by prefixes, and suffixes which are added after rejecting the vowel from the root, except in 1 pers.: thus — in the Plu.

Obs. Some verbs admit apocope in the fut. but less frequently than those in the cognate dialects: thus — 1000 becomes 1001, 1002, 1002 etc.

# 89. The Imperative, Peal:

This is regularly formed by adding its terminations to the root of the fut. The exceptions are mostly the same as in the future. (See no. 87) Its forms are

#### 90. The Infinitive, Peal.

This is mostly formed by prefixing the syll. is to the root; thus — محمد , and very rarely محمد . To this form is frequently prefixed. The infinitive of all other conjugations ends in in the absolute form.

## 91. The Participle, Peal.

This is both active or Poel, and passive or Peil, in the regular verb. But in verbs denoting sensations and affections etc., the passive form may have an active meaning as taking hold of etc.

The present tense is formed out of the participle\*) in this manner —

Obs. The passive or Peil p. often has 'after the first consonant, especially in intransitive verbs, verbs which begin with 1, etc.

# B. The remaining conjugations.

# 92. Ethpeel.

This form is generally the passive of Peal, but is sometimes used for that of Aphel, particularly when Peal is intransitive or obsolete.

<sup>\*)</sup> Like the english He is killing etc.

- 1) Most passives have a reflexive meaning.
- 2) If the 1 rad. is a sibilant, it is transposed with the 2 of the prefix 2], and that is then written به after 1, and 2 after 3, thus إلى Ethpe. على المالية المالية
  - 3) In the fut. Pe. and Ethpe. \* is sometimes found under preformatives, but recent editors have corrected the passages where this occurs.
  - 4) The verb سمّع, in a peculiar manner, takes مَا أَلَا اللهُ أَنْ اللهُ اللهُ اللهُ أَنْ اللهُ اللهُ أَنْ اللهُ اللهُ
    - 93. Pael and Ethpaal.
  - 1) In all their forms these conjugations have the vowel ' under the 1 rad., and this ' is sometimes accompanied by 1, e. g. مناز , نائل .
  - 2) Where Pe. is intransitive, Pa. is transitive; but when Pe. is transitive, Pa. either intensifies the meaning, or has a causative signification, as >>>, to seal; >>>, to cause to seal. Frequently however, there is no difference perceptible.
  - 3) Ethpa is often identified in meaning with Pe., and sometimes has an active, or a reflexive sense; e. g. [22], to sanctify one self.
    - 4) The rule given in sec. 92, 2) holds in Ethpa.
  - 5) When the 3 rad. is a guttural, the pret. and imp. of Pa. often have for in the last syll. to conquer.
  - 6) When the 3 rad. is a guttural or ;, the masculine participles act. and pass. of Pa. are alike. The f. sing. and m. sing. emph. of the part. are always

alike, thus, اعمر is either f. sing. or m. emph.; but in the f. emph. the difference is plain, thus, e. g. اعمر عدد., and عمر معالم pass.

- 7) The preformatives of the fut. Pa. are without vowels, except 1. The same is also true of Shaph. and other unusual conjugations.
- 8) All forms of the pret., imp., and fut. Ethpe. which have ' under the 1 rad., are like the corresponding forms in Ethpaal.
  - 94. Aphel and Ethtaphal.
- 1) The characteristic 1 appears whenever there is no pref. and even when there is, its vow. remains.
- 2) Aph. renders transitive a verb which is intransitive in Pe., and it makes a transitive verb causative. Sometimes, however, Aph. is intransitive, or both trans. and intrans. e. g. محد, to cause to reign, or to reign.
- 3) Ethtaph. the pass. of Aph., is not very frequent; in it the characteristic 1 of Aph. becomes  $\angle$ , e. g. استراع , . عراع , by a law of assimilation.
- 4) The remarks in Sec. 93. 5) 6) apply to Aphel and Ethtaphal.
- 5) In the infin., fut., and p., (of irregular verbs especially) the pref. 1 is often retained after preformatives.
- وَمَعَا with under 1, may be considered as an irregular Aph.; المعنى however may be called a Pe. with prosthetic, inasmuch as it is found only in the pret. and imp.
  - 7) Ethpe. is generally used for the pass. of Aph.

- 8) The characteristic 1 of Aph. is sometimes retained in Ethtaph. as عاداً from المادية for عداداً.
- 9) Two forms of imp. Ethtaph. appear, عمرياً and others the second.
- 10) In the 2 sing. and plur. of the fut., the 2 which characterises Ethtaph. disappears.
  - 95. Shaphel and Eshtaphal.
- 1) Shaphel has  $\angle$  for its characteristic, and agrees in form and meaning with Aph. Sec. 93. 5), 6) holds good of this conjug. also.
- 2) In Eshtaph, the pref.  $\triangle$  is transposed with  $\angle$  of the preformative  $\angle 1$ , in all the forms.
  - 3) The obs. in Sec. 94. 9) applies to Eshtaphal.

Conjugations which more rarely occur.

- 96. These are so much like Pa. Aph. Shaph. and their passives as not to require a separate paradigm. In signification they mostly follow the same analogy.
- 97. The irregular or unusual conjugations are as follows: —

Palel and Ethpalal, as عَزَبُهِ وَعَرْبُوا . إِكَامُتُونُ عَنْ إِنْ الْعَالَمُ اللَّهُ اللَّهُ عَنْ أَنْ اللَّ

\*) In the lexicons therefore, it must be sought for under ---

Pealel and Ethpealal, as محمد , مخمد , مخمد , مخمد , مخمد , محمد , معتمد , مع

#### Pluriliterals.

98. These are mostly traceable to triliteral roots; some are from nouns, and others from foreign nouns and verbs, as  $\frac{1}{2}$ , from  $\kappa\alpha\tau\eta\gamma\rho\rho\epsilon\omega$ .

#### Guttural verbs.

99. These may be classed according as the 1, 2, or 3 rad. is a guttural. Verbs  $\mathbf{L}'$  and  $\mathbf{L}'$  belong to quiescents. They differ but little from regular verbs. In Pe. fut. and imp. they generally have a in the last syll., but some have a; others have both a and a. Verbs a always have a. In the p. act. Pe. and those conjugations which have a (Ethpe. Pa. Aph. and Shaph.) these verbs have a.

The analogy of these verbs is followed by المَعْرَ, المِعْرَ, المِعْرَا, المِعْرَا, المِعْرَا, المِعْرَا, المِعْرَا, المِعْرَا, المِعْرَا, المِعْرَا, المُعْرَا, المُعْرَالمُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِيلِ المُعْرَالِ المُعْرِينِ المُعْرَالِ المُعْرِالْ المُعْرَالِ المُعْرِالْ المُعْرَالِ المُعْرِالْ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرِينِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرِقِيلِ المُعْرِقِيلِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرِقِيلِ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرِقِيلِ المُعْرَالِ المُعْرِقِيلِ المُعْرِقِيلُ المُعْرَالِ المُعْرَالِ المُعْرَالِ المُعْرِقِيلِ المُعْرِقِيلِ المُعْرِقِيلِ المُعْرِقِيلِ المُعْرِقِ

Tab. B. gives a paradigm of أَصُا

#### Verbs with suffixes.

100. These suffixes are fragmentary pronouns. They are joined principally to transitive verbs, and all infinitives, because they\*) may have the power of substantives.

The changes of form in the verb with suffixes are the same in all verbs except "p, to which a special paradigm will be assigned.

- 101. The usual Rules for Suffixes.
- 1) The suffix cannot be of the same person as the verb except in the 3 sing.
- 2) Some persons of the verb have two forms of suffix, a longer and a shorter one.
- 3) A verb ending in a vow. takes a suff. without one, and a verb ending in a cons. takes a suff. with a connecting vowel.
- 4) All forms ending in  $\overline{\phantom{a}}$ , and the 2 sing. m. and 3 pl. f. pret. have  $\stackrel{\prime}{\phantom{a}}$  for the connecting vowel.

The verbal suffixes are as follows.

1. With a consonant preceding:

2. In 2. m. sing. 3 f. pl. pret. and with - final.

<sup>\*)</sup> i. e. the infinitives.

3. With a vowel preceding:

For the regular verb with suffixes see Tab. C.

When participles have affixes, they follow the rule of nouns.

Pronouns with prepositions may be used in some cases instead of suffixes.

102. The Tenses: the Preterite with Suffixes.
The changes of the pret. relate principally to vowels.
The vowel changes are chiefly transpositions.

Verbs in e generally have e where those in a retain the vow. of the root, but sometimes those in e take a.

Verbs is and is are easily compared with for wherever is without a vow., retains its, and its; but when its, so have and its.

Pa. Aph. and Shaph. retain the 1 vow., but change the second () whenever Pe. changes .

After the form is taken, and therefore in 2 sing. f. pret.; but after verbs ending in servile o; which is true of all moods and tenses. The 3 f. pl. indeed takes the connecting vow. 1, but a shorter form without a vowel.

Some passive forms in an active sense take suffixes.

103. The Future with Suffixes.

The forms which end in 3 rad. reject the vow. of the last syll., except in 2 pl., before which it remains. Forms ending in  $\sim$  remain unchanged, but connect the suffix by means of  $\stackrel{\sim}{\sim}$ .

The . of 3 f. sing. often falls away before suffixes.

In the 2 m. sing.  $\searrow$  is sometimes inserted between the suff. and the verb.

Sometimes the vow. connecting forms in \_ is for '.

[Other observations might be made, some of which will be suggested by a study of the paradigm, and others will occur in practice.]

104. The Imperative with Suffixes.

The imp., whether its vow. be a, e, or u, does not change it in the sing. The m. inserts  $\omega$  between the verb and the suff. which becomes  $\omega v$ , etc.

and become and in sing. f. and pl. m., and in Pe. the vow. is transposed from the 2. to the 1. rad.

A paragogic form occurs, عنففي.

105. The infinitive with suffixes.

Infinitives can take the suffixes of both nouns and

In the remaining conjugations 2 is added after before suffixes; thus, inf. with the suffixes.

# Irregular or Imperfect Verbs.

- 106. Irregular verbs are of two kinds; those in which the irregularity consists in contraction, and those in which it arises from the use of quiescents. These must be carefully distinguished from defective verbs. Verbs doubly imperfect, or in which anomalies happen to two consonants, follow the rules for the others.
- or those whose initial is -, a letter which often falls out in conjugation. For a paradigm of these verbs, see Tab. D.

# 108. Observations on verbs Pe nun, 👛.

- 1) Where nun comes at the end of a syll. and is at the same time without a vow. it falls away; so also when it is an initial in imp. Peal.
- 2) The fut. and imp. Pe. take the same vow. as the reg. verbs with a few exceptions. Thus some have a for u, as a, others have a or a, and others a.
- 3) Ethpe. Pa. and Ethpa. are reg. but Shaph. Aph. and Ethtaph. drop the initial  $\overline{\phantom{a}}$ .
- 4) Verbs which are also خے follow none of these rules, but retain the عن; as also those in which the mid. rad. is quiescent; thus خے from بے, and خے from بے. The same is true of some verbs with a sa mid. rad., as مدن.

- 5) When the 3 rad. is  $\neg$  or 2, it produces no anomaly; but the 3 rad.  $\neg$  is sometimes occult even though written, as p.
- 7) Sometimes the characteristic | of Aph. is retained, and ع falls out, as المقارع from المقارع . The form معمد is properly the 2 sing. f. fut. of معمد , Ethpa., for

# 109. Verbs Double ee ("...).

Verbs with the 2 rad. repeated, are represented in Tab. E.

- 1) These verbs often lose one of their last consonants, especially in Pe. (except. p. pass.), Aph., Ethtaph., Shaph., and Eshtaph. When the contraction takes place, the verb is treated as a biliteral.
  - 2) The vow. of the fut. and imp. is either u or a.
- 3) The act. part. Pe. changes its 2 rad. into 1, which is pronounced like ... When the word receives additions at the end, the 1 falls away. Thus \_\_\_\_\_\_, plu. \_\_\_\_\_, plu. \_\_\_\_\_, to handle. The p. pass. is reg. except that sometimes it is written with ' under the 1 rad., \_\_\_\_\_.
- 4) Ethpe., Pa., and Ethpa., are reg., but for the two latter, Palp. and Ethpalp., and sometimes, Pau. and Ethpau. are used.
- 5) Verbs with 1 for 2 and 3 rad., and 4, follow the rules for quiescents.

- 6) After the prefixes of Aph., is sometimes retained; and in participles the mid. rad. is sometimes written, but occult or unpronounced.
- 7) Maphel مُحْنِفُر, is from مُحْنِفُر, is from مُحْنِفُر is singular, (its pass. p. occurs in Jude v. 8.), and is a Shaphel formed from Palpel.
- 8) Before the last letter, 1 is sometimes inserted after contraction, as in from pensation for the letter which is dropped.
- 9) The form منته, (3 Esd. 5. 65), is referred to عمد, for منته.
  - 110. Verbs Pe olaph, "هـ.

Verbs with 1 for 1 rad. are exhibited in Tab. F.

- 1) Since 1 cannot be without a vow., it assumes one, when it is the initial letter. This vow., is a or e. In the imp. when u is in the 2 syll., the vow. of the syll. is a; but when a is in the 2 syll., the first has e; a; a.
- 2) In the inf. and fut. Pe., when the 2 vow. is \*, † quiesces in \*, and when it is \*, † quiesces in \*. Exceptions are rare, as إِنَّا , رَابًا , كَا ].
- 3) In the fut., 1 generally, but not always, remains after preformatives, except in the 1 sing. where it always falls out.
- 4) In Ethpe. the vow. of the 1 rad. is given to  $\angle$  of the pref. and 1 quiesces in it. In the 1 sing. and 3 f. sing. pret., and in the imp. this vow. is  $\alpha$ , and elsewhere e. The same analogy is followed in Pa. (where 1 sometimes falls out), and in Ethpaal.

Ĺ

- - 111. Verbs Pe olaph, continued.
- 1) The verbs 11 and 121, reject 1 in the imp. which is therefore 1, 12, 22 etc.
- 2) Besides Ethpe., there is another form in which the 1 rad. 1, is changed into 2, thus, مرائع for مرائع for المائع. This form is most common in the verb
- 3) اِحِع changes i into من in Aph. instead of o, thus مِمْ , fut. اِمْمَا.
- 4) i makes in Aphel, by taking a as prefix, and changing 1 into ...
- 6) نام (Mat. 25. 16.) is Ethtaph.: and الماريخين (Mat. 25. 34.), is a denominative from الماريخين [There is some doubt respecting الماريخين which might come from الماريخين a Taphel form of الماريخين Taphel form of الماريخين ا

## 112. Verbs Pe yud (👛).

Verbs with for initial letter are exhibited in Tab. G. These verbs closely resemble verbs 1...

- 1) Where would be without a vow. one is supplied in the pret. imp. and pp.
- 3) Except in verbs p and gutturals, the final vow. of the pret. is , as \_\_\_\_.
- 4) In the fut. it is regularly ", but عمو rejects مر and has " in both the syllables thus, يمو and يمو and 'I will sit'. Mat. 25, 31; Isa. 14, 13.
  - 5) Ethpe. follows rule 1; thus [ Psalm 87. 4. 5.
- 6) Where the 1 rad. of the perfect or regular verb has a vow. in Ethpe., the \_ of this class of verbs has one, and the forms are regular. Thus, 3 sing. f. pret.
- 7) Pa. and Ethpa. are regular, but seldom occur, e. g. 🚉, 'to bear', 'to carry'.
- 8) In Aph. Shaph. and their passives, becomes o, as , in this there are some exceptions; see 113. 2).
  - 113. Verbs Pe yud, continued.
- 1) In the pp. Pe. ' is sometimes used for ', as Rom. 2. 16. 'instructed'.
- Some verbs retain \_ in Aph. as را بين , Psalm 22.
   بين , Gen. 21. 7.

- 4) Maphel occurs, but rejects \_\_\_, as in pass. إلا عناية from ــــــــ,
- 5) The form إِنْف , Psalm 18. 19. is by some considered as Aphel of مِنْف, for عَلَى ; so Opitius Syriasmus Restitutus p. 139. But it is better to regard it as from مِنْف .
- 6) The Peal conjugation of presents several peculiarities —
- a. The middle radical, a, gives its vowel to when it would be without one. When however would have a vowel, the forms are regular: e.g. عمرة, معمرة, معمرة, معمرة, معمرة, معمرة, معمرة etc.
- b. The same principle also applies when affixes are used, hence with a suff. about becomes about; e. g. masout 'She gave him.' about, becomes about, e. g. and and, etc.
- c. When therefore on closes a syllable, and commences one, on is movable, or has its consonantal power; so also when both and on have vowels, as in cond,
- 114. Verbs Ee olaph, (or with 1 for the 2 rad., L.) Tab. H.
  - 1) When the 1 rad. would be without a vow., it takes that of 1 which quiesces in it, thus مراء, مراء; for etc.
  - 2) These verbs are few in number, have ^ for their vow., and are intransitive.

- 3) In Pa. and Ethpa. 1 is generally changed into , but sometimes remains, as منابع . Some verbs have both forms.
  - 115. Verbs Ee olaph continued.
- 1) In Ethpe. and Aph. the 2 rad. 1 is sometimes dropped, as ناهد
- 2) Sometimes 1 is inserted after preformatives as مِعْاءِ for المِعْاءِ. See Eph. 3, 13; and Ac. 9, 38, where we have عِامِدٍ. Ed. Lee.
- 3) Sometimes a vow. is inserted instead of this p as عاماً.
- 4) Great diversity of spelling obviously occurs in these verbs, which however generally exhibit an in Peal (except p. p.) and Ethpeal. See Schaaf's Lexicon. S. v. عدا.
- 116. Verbs Ee van and Ee ynd (having or or or 2 rad.) Tab. I.
- 1) Verbs and differ from each other but slightly, and are therefore treated together in the paradigm, where their differences can be readily compared.
- 2) Their differences belong to Pe. alone, in other conjugations the forms are alike.
  - 117. Verbs "2. Peal and Ethpeel.
- 1) In the pret. and inf. the second radical o quiesces in ', and falls out in writing.
- 2) In the imp. and fut. o quiesces in and is constantly written.
- 3) In the inf. and fut. (except 1 sing.) the preformatives have generally no vowel.

- 4) In the p. act., becomes 1, and is pronounced as \_, thus غيث, qo-yem. But when additions are made by inflection etc. becomes \_ and quiesces in as اعْمَاءً.
  - 5) In the p. p. o falls out, and the form is .
- 5) In Ethpe., becomes and quiesces in ; the 2 of the pref. is doubled, thus ريكيمير, (in forms commencing with 2 this does not appear); when the 1 rad. is a sibilant, it is not transposed, thus, عَدَاءُ مُعَدُّهُ.
  - 118. Verbs Ee vau continued.
- 2) In Aph. falls out, and the vow. is quiescing in , except in inf. and pp. when the vow. is , as
- 3) The preformatives of the inf. fut. and pe. take no vow.; this does not apply to the fut. singular.
  - 4) Ethtaphal is like Ethpeel in form throughout.
- 5) Shaph. and Eshtaph. seem not to occur, but Palpel and Ethpalpel are often met with, as إِكرُّعَانِهُم , رِعَانِهُ . Pauel and Ethpaual also occur.
  - 119. Verbs Ee vau continued.
    - 1) A number of these verbs are reg. as —
- a. All with 3 rad. 1 or a, as 10m, as 10m, etc.
- c. Many others as \_\_\_, 10, 502, etc.

- 2) Rules 117. 3) and 118. 3) are sometimes violated.
- 3) The من of Aph. sometimes falls out, as in إزسته which becomes إزسته.
  - 120. Verbs Ee yud (مند).
- 1) These verbs resemble the last in all conjugations except Peal.
- 2) Peal is like them in the inf. and act. pp., thus, inf. معشم, act. p. ماشد.
  - 3) In the other moods and tenses \_ quiesces in \*.
  - 4) محم and نست have the fut. like verbs محمد
  - 121. Verbs Ee yud, continued.
- 1) The verb الله with من movable, rejects it when the 1 rad. is without a vow. on the addition of preformatives, or the insertion of 1 after them: thus, inf. مُعَامُلُو مَا مُعَامُلُو اللهُ عَمْدُو اللهُ عَمْدُ اللّهُ عَمْدُ اللّهُ عَمْدُ اللّهُ عَمْدُ اللّهُ عَمْدُ اللّهُ عَمْدُ اللّهُ عَمْدُ عَالْمُعُمُ عَمْدُ عَمْدُ عَمْدُ عَمْدُ عَمْدُا عَمْدُونُ عَمْدُ عَمْدُونُ عَمْدُونُ عَمْدُونُ عَمْدُونُ عَمْدُونُ عَمْدُ عَمْدُ عَ
- 2) sometimes falls out when without a pref.: the vow. is then remitted to the previous letter; as \_\_\_ for \_\_\_. The place of \_ is supplied in p. Pe. Matth. 15, 27, by 1, thus \_\_\_\_ for \_\_\_\_.
- 3) On the addition of suffixes, the o in Pe. pret. and inf., and the u in the imp. and fut. can neither be rejected nor transposed.
  - 122. Further remarks on verbs and and.
- 1) In many forms these verbs agree with verbs ">
  ;
  but a comparison of the paradigms will show that in many respects they differ.
- 2) For example, verbs " have ' in the pret. and inf. Pe., the others ' and '; verbs " have ' or ' in the

fut. Pe., the others and Defended will present themselves to the student.

123. Verbs Lomad olaph and Lomad yud. Tab. K.

Verbs with the 3 rad. quiescent are mostly ""; a few are شيّ, and differ from the others for the most part in Pe. only. Verbs "مك are reg. [But some are both "pl and "مك as مكد and مكد, and these of course have both forms.]

- 124. Verbs pand , continued.
- 1) The 3 rad. 1 becomes upuescing in , in the pret. of all conjugations except Pe. Only in the 3 sing. f. is upuescing in ...
- 2) In the 3 Pe. f. pret. paragogic, at takes a vow., as
- 3) In Pe., the 3 rad. only appears in the 3 sing. m. pret., the inf., some persons of the fut. and the participle.
- 4) In short, whenever 1 would not be final, it becomes or o in the inf. and imp.; and in the fut. also, except the 3 fem. sing. of all conjugations.
- 5) The vow. changes which occur in this class of verbs are numerous, and hence the 2 rad. is followed by movable, by , by , by quiescing in , and by . The various cases are sooner learned from the table than from a detailed enumeration, which only serves to perplex the learner, who had better carefully commit the paradigm to memory.

# 125. Verbs "and ", continued.

- 1) Verbs have a peculiar form only in Pe. pret., where quiesces in, except in the 3 sing. f. which is regular مرية.
  - 2) Verbs of this class are mostly intransitive in Peal.
  - 3) Some verbs have the forms of both " and ".
- 4) Those which have also 1 for 2 rad. follow the rules for verbs "p; these however, refer the vow. of the mid. rad. to the 1 rad., as \_p. \_p.
- 5) Some verbs ending in 1, occur in Pa. and Ethpa. alone, and are conjugated like gutturals, so that 1 neither suffers rejection nor permutation. [Sec. 99. 3)] They only resemble verbs "p in referring the vow. of the 3 rad. to the second, when that is without one.
- 6) sometimes remains before suffixes: thus مَزْامِسِهِ, Acts 17. 14.
- - 126. Verbs " and secontinued.
- 1) When a present tense is formed by means of a part and pron., 1 is exchanged for \_, and generally quiesces in : thus, —

Sing.

 $3. \left\{ \begin{array}{cccc} m. & \text{ii}_{\underline{1}} & \text{ii}_{\underline{4}}, \\ f. & \text{ii}_{\underline{1}} & \text{ii}_{\underline{4}}, \end{array} \right.$ 

Plu.

- 2) The p. p. Pe. is sometimes reg., as, مُنتُ , سُنةً .
- 3) The verb من sometimes loses من, as مناع for سيمار.
  - 4) Some other irregularities occur, as عنوال for عنوال ألا أله الله عنه عنه الله عن
- 5) you is regular in the fut., you, you etc. [but see 88. Obs.] There is however a form you, you, to be met with in some editions of the N. T.
  - 127. Verbs "with suffixes. Tab. L.
- 1) In the 3 pret. | falls away before suffixes, but the 'remains, as \_\_\_\_\_.
- 2) In the inf., is exchanged for which is movable, except before and which follow the last rule.
- 3) Forms in j change j into , but retain the vow.
   as محمد
- 4) Forms in a change of for and, as and sometimes retain 1 as solin.
- 5) Forms in \_ either drop , and \_ is then movable, or both remain, and the term is added to the form as it is, or \_ is inserted before the suff.; thus, \_\_\_\_\_ pret. Pa., \_\_\_\_\_ imp. Pe., or \_\_\_\_\_\_ imp. Pe.

- 6) Forms in مے become من as میشن, نسبه.
- 7) In many cases the analogy of the reg. verb is followed.
  - 128. Verbs "with suffixes, continued.
- 1) Respecting some of the forms there is a difference of opinion, which leads to various modes of attaching the suffixes by different writers. This circumstance may cause a little difficulty at first, as also what follows:—
- 2) The same writers do not always follow one rule. This arises either from uncertainty in regard to the rules, or from differences in the manuscripts which they consulted.
- 3) Such verbs as 122 never reject the final 1, and its vow. when suffixes are added; but when the 2 rad would be without a vow., it takes that of the third. Thus 124, 126, 126 etc.

## 129. Verbs doubly imperfect.

# 130. Verbs defective.

الله and الله only occur in p. Pe. act. so also وَأَرْف convenit.

has no Pe. fut. which is supplied by , a verb which occurs only in the fut. and infinitive.

is used impersonally in the 3 pret. and fut. f. sing. and f. p. active.

occurs only in the pret. and p. Pe.; other forms are borrowed from مسّع (according to the general opinion), inf. مدّست أ, imp. مدّست fut. مدّست Aph. مدّست والمدّعة. Ethpa. however is complete مدّست المدّعة عدية المدّعة ال

### Chap. IV. The Noun.

(Including Adjectives, Numerals etc.)

- 131. In treating of nouns we shall speak of their gender, origin, number, and states; of their union with suffixes, and declensions; and of anomalous nouns and numerals.
- 132. Gender. We shall commence with observations upon the Gender of nouns.
  - 1) This is either masculine or feminine. Some nouns are common, or either masculine or feminine. There is no neuter gender in Syriac.
  - 2) The signification of many nouns determines their gender.

Therefore, names and appellations of men are masculine. So also are those of nations, mountains, rivers, and months even when they have a feminine form. The names and appellations of women, regions, cities, islands, and such members of the body as are double, are feminine.

- 3) The f. has two forms, which in ordinary cases suffice to indicate the gender. These forms are called the absolute and the emphatic states. Thus, those which in the st. absol. sing. end in 1,  $\hat{c}$ ,  $\hat{c}$ ,  $\hat{c}$ , or which in st. emph. sing. have 1/2 servile, are fem. But as some have no st. absol. and the form 1/2 may include a rad. cons., this rule although general, is not infallible.
- 4) Some names of animals, the numerals from 20 to 100, and some others, are either m. or f., and their gender can be determined only by practice, and the connection in which they stand.
- 5) Some nouns m. have a f. form as إنسما, أصمل , but here the \( \) belongs to the root. (Sec. 132, 3).
- 6) Some nouns are f. when their form does not show it, as الأم , من , etc.
- 7) Foreign words are generally of the same gender as their originals, but not always. Neuters are mostly f., but often masculine.
  - 133. The origin of nouns.
- Many are derived from Greek, or Latin, of which the first very often retain their form, the latter generally change it.
- 2) Syriac nouns are either primitives or derivatives.
- 3) Derivatives are either from nouns or verbs; a few are composite.
  - 134. Primitive nouns.
- 1) These are especially such as relate to simple notions, and to common objects. They are not all underived from

other parts of speech, but their origin is obscure, and hence they are called primitives.

- 2) In many respects primitives and derivatives coincide. 134. Derivatives.
- 1) Those from the Gr. change  $\eta \varsigma$  into  $\mathring{}$  or  $\mathring{}$ ,  $\eta$  into  $\mathring{}$  or  $\mathring{}$ ,  $\circ \varsigma$  into  $\mathring{}$  or it remains unchanged,  $\circ \nu$  generally remains, other terminations vary in their form.
- 2) Verbal nouns are either active or passive. Those commonly said to come from participles, are used to describe either the agent, or the patient: those from infinitives describe an action, attribute etc.
- 3) A noun with the form of an abstract may be concrete.
- 135. Derivatives assigned to the regular verb.

  These are various, as, e. g. the forms assigned to the infin. Peal: مُعَدِهُ, مُعَدِيهُ, مُعَدِهُ, مُعَدِهُ وَمُعَدِهُ مُعَدِّهُ وَمُعَدِّهُ وَمُعِدُوهُ وَمُعَدِّهُ وَمُعُولًا وَمُعَادِهُ وَمُعَدِّهُ وَمُعَدِّهُ وَمُعَدِّهُ وَمُعَدِّهُ وَمُعَادِهُ وَمُعَادِهُ وَمُعَدِّهُ وَمُعَادُهُ وَمُعَادُهُ
- \*) The portion relating to nouns derived from verbs has been reduced to the smallest possible compass, and would have been omitted but for the fact that this mode of treating nouns is so general. I see no reason why we should not adopt the same principles of derivation in regard to the Heb., Syr., and other Shemitic languages as we do in regard to Greek etc. Supposing the nouns to be derived from roots, all that need be understood by the sections on derivation, is that there is a certain analogy and resemblance between the forms of many nouns and verbs. We are not always required to believe that the historical theory of derivations is the true one. At the same time, there can be no doubt, that various participles

136. Derivatives from the regular verb, continued.

From the part. Pe. they derive the forms, مَهُ مُ مُونَى, مَهُ مُ مَعُ مَا and مِيمِ مِنْ مُعُمْ مُعُمْ مُعُمْ مُعُمْ مُعُمْ مُعُمْ وَاللّٰهُ اللّٰهِ الللّٰهِ الللّٰهِ اللّٰهِ الللّٰهِ الللّٰهِ الللّٰهِ الللّٰهِ الللّٰهِ الللّٰهِ الللّٰه

137. Derivatives from infinitives etc.

The forms under this head are معمور معمور بالمعمور بالمع

138. Derivatives from participles.

These are numerous, and are assigned to most of the conjugations. Thus to Pa. are assigned the forms — المُحَدُّدُة, المُحَدُّدُة, وفدد; to Apli. مُحَدِّدُ etc.; to Apli. مُحَدِّدُ etc.; to Apli. مُحَدِّدُ etc. Besides which there are such forms as المُحَدِّدُ, المِحَدِّدُ, المِحَدِّدُ, المِحَدِّدُ, المِحَدِّدُ, المِحَدِّدُ, المِحَدِّدُ.

[We have indicated the principal forms under which the noun appears, but we prefer to regard them as separate offshoots from their respective roots, and not as mere derivatives from certain inflexions of the verb.]

140. Quadriliterals.

These mostly follow the analogy of the previous classes; but it is to be observed that many of them are of foreign origin.

Obs. A few nouns are met with, which appear to have prefixed and are compared with the Heb. Fut. e. g. المعتداء , المعتداء , المعتداء , and المعتداء , and المعتداء .

and infinitives have been transformed into nouns, with or without a change of form. There are cases also in which verbs have been undeniably formed from nouns. 141. Derivatives referred to the irregular verb.

According to the theory of Hoffmann and others, these differ from the preceding only in following their characteristic pecularities. It will not be necessary to specify all the forms, but merely such as deviate from the types exhibited in the preceding particulars.

142. Derivatives from irregular verbs, continued.

Verbs آم, as المحينة, and إلحاليم, المضاء, أياب

- قع and مع as, اَمُعَلَى اِمُسَوِّد اِرْمعَنِّ الْمِعْدِ فَيْ الْمِعْدِ . اِرْمعَنِّ الْمِعْدِ الْمُعْدِ الْمِعْدِ الْمُعْدِ الْمِعْدِ الْمُعْدِ الْمِعْدِ الْمُعْدِ الْمِعْدِ الْمُعْدِ الْمِعِيْدِ الْمُعْدِ الْمُعْدِ الْمُعْدِ الْمُعْدِ الْمُعْدِ الْمُعِلِي الْمُعْدِ الْمُعِي الْمُعْدِ الْمُعْدِ الْمُعْدِ الْمُعْدِ الْمُعْدِ الْمُعْدِ

Nouns said to be derived from verbs of the last class, are not only numerous, but exhibit great variety of form.

143. Derivatives from irregular verbs, continued.

Verbs "ا and "حجمة, معلمة, المُسِمَّة, الْمُسَمِّة, المُسِمَّة and المُسْمَة, المُسْمَّة, المُسْمَ

There is a large number of nouns very variously formed which is referred to this class of verbs.

144. Derivatives from verbs doubly imperfect.

These nouns correspond to verbs of the same class, and their peculiarities of form arise from the fact that more than one of their radicals is liable to change or quiescence. Thus اِحْدُهُ is referred to اِحْدُ، اِحْدُا اِدْدُا الْمُعْمُ الْعُلْمُ الْ

#### 145. Denominatives.

Among denominatives are included not only nouns derived from primitives but from derivatives. Many diminutives belong to this class, as well as such forms as اِصْمَادُاً, اِنْكُاتُهُمْ etc.

### 146. Denominatives continued.

Many words of this class are concretes, and especially adjectives. It includes patronymics and gentile nouns, as well as not a few from Gr. originals, some of which undergo changes more or less marked.

#### 147. Diminutives.

Some have thought that the use of these was introduced after the Peshito version was made, because where this has the ordinary form the Philoxenian frequently has diminutives. They have the term. 5, 20, 20, or insert a before the term. Such are 1122, 1221.

## 148. Composite nouns.

These are numerous, and some are very common, as אַבְּיבְּבּׁין; אָבְיבְּבּן. Their abstracts are formed by adding a fem. term. to one or both nouns, as אַבְּבּבּבּע בּבּיּן. For a Gr. compound, two words often stand in juxta-position; as אַבּבּבּע בּבּבּע בּבּבּע בּבּע בּבּבּע בּבּע בּבע בּבּע בּבע בּבּע בּבּע בּבּע בּבע בּבע בּבע בּבע בּבע בּבע בּבע בּבּע בּבע בּבע בּבּע בּבּע בּבע בּב

#### 149. Number.

- 1) Besides the sing. and plu. the Syr. has a dual which is indicated by the term. جَمْ, and only occurs in the words جَمْعُرُ, جِيْئِكِمْ, جِمْنُهُ فَيْدُ.
- 2) The pl. m. ends in \_\_, but when the last rad. is a quiescent it falls away, and the term is \_\_ as \_\_\_.

- 3) Nouns f. have pl. which is substituted for sing. f. If the sing. ends in عَنْ مَنْ , the vow. falls out, and or o becomes movable, as عَنْ , وَفَعْ , وَفَعْ , وَفَعْ , وَفَعْ .
  - 150. Remarks on nouns.
- 1) Some nouns m. have pl. of fem. form, as إِذْمُا pl. إِذْمُا .
- 2) Feminines with pl. m. term. are of two kinds such as reject the pl. term. ارضي المناء , عناء , عناء , عناء , قاعاء , قاع
- 3) Some nouns have pl. of both m. and f. form as مقم , مقادة , المنافعة ,
- 4) Some have two forms of pl. with different meanings, as اقدام pl. اقدام , a maidservant, pl. اقدام , the arm.
  - أَصْرَا ، أَعْدَل ، أَعْدَل عَمْر عُل has pl. إِنْ عُدَا and إِنْ أَدُونَا ، إِنْ أَعْدَا ، أَعْد إِنْ أَلْ اللهِ عَلَى اللهُ عَلَى ال
- 6) Some have a different pl. when used metaphorically, as الزار المراء , المراء , etc. The same is commonly said of إصاء , but the rule will not hold good in many cases.
- 7) Composite nouns may form the pl. in three ways. a. The pl. term. is added to the last word as مَكْمُونُ ; or b. to the first as in مُدُمُونُا ; or c. to both as مُدُمُونًا .
- 8) Some insert and some before the term. of pl. as المُحْدُة , المُحْدُة pl. المُحْدُة . Others insert مع المُحا pl. المُحْدُة .
- 9) When a final rad. a falls out in the sing. before the f. term., it generally reappears in the pl.; as الْمُعْرَ, الْمُعْمَ, الْمُعْمَى, الْمُعْمَى الْمُعْمِيمَ الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمَى الْمُعْمِعِيمَ الْمُعْمِعْمِيمِ الْمُعْمِعِيمُ الْمُعْمِعِيمُ الْمُعْمِعِيمُ الْمُعْمِعِمِيمُ الْمُعْمِعِيمُ الْمُعْمِعِمُ الْمُعْمِعِمُ الْمُعْمِعِيمُ الْمُعْمِعِمِ الْمُعْمِعِمُ الْمُعْمِعِمُ الْمُعْمِعِمُ الْمُعْمِعِمُ الْمُع

- 10) Some nouns have no pl. form, and others no sing.; as إِنْكَا . Some are alike in sing. and pl., except in the pointing; as إِنْمَا اللهُ pl. إِنْمَا . Some always have ribui whether sing. or pl. as المُعَالِينَ . The form المُعَالِينَ is written either with or without ribui, and is construed both as sing. and pl.
- 11) The pl. of foreign, and especially of Gr. words, is reg., but the gender of the term. used is not decided by that of the original noun; it is however commonly m. and but seldom f. The term. of the Gr. sing. generally falls away before the Syr. pl., but not always. Gr. nouns increasing in the gen. as  $\kappa\lambda\epsilon\iota\varsigma$  are similarly treated, or rather, the Syr. uses their root as the basis of its forms, thus  $1^{\circ}_{L}$ , pl.  $1^{\circ}_{L}$ .
  - 151. Remarks, continued.
- 1) Not only are proper names and appellatives borrowed from Gr. but certain plural forms, chiefly nom. and acc. which are employed without regard to their original intention. Here  $\alpha\iota$  becomes  $\mathfrak{J}$ ; and  $\alpha\varsigma$ ,  $\mathfrak{m}$ , to this there are some exceptions. The form  $\alpha\iota$  becomes  $\mathfrak{d}$ ; and neut. pl.  $\alpha$  1,  $\mathfrak{d}$ , or  $\mathfrak{d}$ . Nouns in  $\mathfrak{e}\varsigma$  become  $\mathfrak{m}$ ,  $\mathfrak{m}$ ,  $\mathfrak{m}$ ,  $\mathfrak{m}$ . Neuters in  $\alpha\tau\alpha$  become  $\mathfrak{l}$ , and  $\mathfrak{l}$ .
  - 2) The use of these forms is not constant.
- 3) Greek terminations are even affixed to Syr. words, as will.
  - 152. The States of nouns.
- 1) The so called states of nouns are three, the absolute, the emphatic and the construct.

- 2) The st. emph. may also be called the demonstrative. Its original intention was to supply the place of the article, but this intention has been lost sight of, and it is used indifferently with the absol. but it still retains its distinctive form.
  - 153. States of Nouns, continued.
- 1) The st. absol. is the original form of the noun. From this the others have been derived.
- 2) The st. emph. is formed from the abs. by adding in the m. sing. either with or without change of vowels as the case may be, thus غز, emph. اِعْدُا اِحْدًا الْحَدِي الْحَدَا الْحَدْدُ الْحَدُونُ الْحَدْدُ الْحَدْدُ الْحَدُونُ الْحُدُونُ الْحَدُونُ الْحَدُونُ الْحَدُونُ الْحَدُونُ الْحَدُونُ الْحُدُونُ الْحُدُونُ الْحَدُونُ الْحَدُونُ الْحَدُونُ الْحَدُون
- 3) In the pl. the term. خ becomes j, as صَوْمَةً, emph. مَوْمَةً
- 4) Nouns like عَرْ form st. emph. thus عَدْمَ ; so مَعْنَمُ , الْمُعْنَمُ . In pl. ح becomes الْمَا .
- 5) Nouns f. in 5, 2 add 12, and those in f change it for 12 in emph. This rule leads to various vowel changes.
  - 6) In the pl. f. emph. becomes 12.
- 7) The st. constr. is almost like the abs. and in the sing. m. it is the same form: but in pl. m. \_ becomes \_, and \_, and \_ becomes \_, and \_ becomes \_ become \_ becomes \_ like the constr. is \_; thus \_ from \_ if.

### 154. Nouns with Suffixes.

1) Fragmentary pronouns are added to nouns etc., according to certain rules such as those which are here given: —

- 2) In the m. sing. the suff. takes the place of the emph. term. 1, and the word is pointed accordingly; e. g. إصنا with suff. of 3 m. sing. أحتم أ
- 3) If there is no vow. in the rad. syll. of the st. emph. one is inserted when the suff. is added; thus المناه with suff. عند . But if more consonants than one are without a vow., ' is inserted, as in the words مُعْدُونُ from المُعْدِينُ . In the f. this only happens after o or u. The rule is sometimes not observed.
- 4) In the f. sing., the suff. also takes the place of the i of the emph. as מַבְּבְבָּב from וְבְּבְבָּב But the suff. 1 sing. and 2 and 3 pl. are added to the st. constr.; as מַבְּבְיב from וְבִּבְיב from וְבִבְּב.
- 5) In the pl. m. and f., the suff. is added to the st. constr. as رُمُسُعُمْ, صَحْمُتُهُمْ, from مُحْمُتُهُ, حَمْتُهُمْ, constr. pl. of مُحْمُتُهُمْ مُحْمُدُ .
- 6) Nouns f. take the common forms of the suff. in the sing. and pl. In nouns m. pl., the final yud coalesces with the pl. suffix.

These rules are illustrated in Tab. M.

- 155. The Declension of Nouns.
- 1) The chief difficulties of declension mostly consist of vow. changes, which conform to the rules given above [No. 48 etc.].
- 2) The paradigms N. and O, exhibit the declensions of nouns in both m. and feminine.
  - 156. Declension continued. Tab. N. a.
- 1) The first declension consists of those which admit of no vowel changes; thus \_\_\_\_ retains its vow. in every

- form. There is some difficulty in designating the words which belong to this class, which includes words of one or of more syllables.
- 2) The second declension includes such monosyllables as use a pure vowel, and also some polysyllables. Here, it will be observed, the final vow. of the st. constr. falls out before suffixes, except before the pl. suff. added to the sing. To this class belong some plurals in مُعَدُّمُة, money etc.
  - 157. Declensions'continued.
- 3) The third declension includes those nouns which in the cognate languages double the final radical. Here, in the pl., the final cons. is sometimes written (but not pronounced) twice, the first of the repeated consonants being written with the linea occultans.

158. Declensions continued.

The forms which answer to the Heb. Segolates and some others, next come before us. — Tab. N. b.

1) In the st. abs. and constr., the 1 rad. is generally without a vow., a few exceptions occur, principally from

verbs "p or "مند. With suffixes, the lengthened form takes a vow. under the 1 rad., generally that of the second, but sometimes another, e. g. حدّاً, منحية, منجية, منحية.

- 2) The numbers 1, 2, 3, in the table, illustrate those nouns which correspond with the three classes of Heb. Segolates in a, e, u. The number 4, illustrates forms from verbs "a and "a, and such as are like them; and no. 5 represents derivatives from verbs "1 and "a, and forms which resemble them.
  - 159. Declensions continued.

These last named forms more particulary examined.

- 1) a. includes those in a, as عَنْ الْعَانِّةِ; b. those in e as عَنْ الْعَانِّةِ; c. those from verbs مع etc., which take e or a in the final syllable, as عَنْ الْعَانِيّةِ. These all have a under the 1 rad., except in the absol. and construct. singular.
- 2) a. includes those in which e is retained when the 1 rad. takes a vow. in lengthened forms, as i, i, i, i, i, i, b. those in a final which becomes e when removed to the first rad. as i, min. Those under this head have e under the 1 rad., except in the absolute and construct singular.
- 3) This includes forms in u, which is transposed when the form is lengthened: thus becomes becomes in the emphatic &c.
- 4) a. includes such as change into as حدة, حديثة; b. those where becomes becomes becomes becomes but the absol. and construct singular: the second have au in the same cases.

- 5) a. gives an example of forms like مَمَ from verbs به, and b of forms like مَمَد. The former are very simple and closely resemble the first declension, but the vow. changes of the latter must be observed. Instead of the form المُمَدُّم, some have as المُمَدُّدُ. Three words have the pl. in مُمَدُّدُ , viz المُمِدُّرُ , and المُرَدُّة بالدَّانِيَّة , المُمَدُّدُ , and المُرَدُّة . 160. Remarks on the Declensions.
- 1) The part Ethpe. masculine is declined like معجب in reg. verbs, but like معجب in verbs "p: مُحمَّمَيْنا ; فحمَّمَيْنا ; etc.; المحمَّمْ فحمَّمْ فحمَّمْ فحمَّمْ فحمَّمْ فحمَّمْ فحمَّمْ فحمَّمْ أَلَّا اللهُ عَلَى اللهُ ال
- 2) Nouns from verbs "\( \) and the like, have the forms of the emph. sing. and pl. alike. In some words, final \( \) is guttural and retained, but the vow. is under the previous consonant; e. g. \( \) \(
- 3) Some anomalous forms as الْمُعَا , كُتْنَا and the like take affixes like the sing., التَّمَا only as the pl., and either as sing. or pl.
- 4) The mode in which suffixes are taken is in many cases, best learnt by observation, e. g. المُوْمَدُ ; مُوْمَدُ ; مُوْمَدُ ; مُوْمَدُ ; مُوْمَدُ ; مُوْمَدُ ; الْمُعُمْ , سُوْمُدُ ; الْمُعُمْ , سُوْمُدُ ; الْمُعُمْ , سُوْمُدُ ; الْمُعُمْ , سُوْمُدُ إِلَّالًا أَمْ أَلِيْ مُلْعُ وَلَيْكُ مِنْ اللّهُ عَلَيْهِ مِنْ اللّهُ مِنْ اللّهُ عَلَيْهِ مِنْ اللّهُ عَلَيْهُ وَمُعْلِمُ وَمُعْلِمُ اللّهُ عَلَيْهُ وَلَّهُ مِنْ اللّهُ عَلَيْهُ وَمُعْلِمُ وَمُعْلِمُ اللّهُ عَلَيْهُ وَمُعْلِمُ وَمُعِمْ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَاللّهُ وَمُعْلِمُ وَاللّهُ وَمُعْلِمُ وَالْمُعُلِمُ وَالْمُعُلِمُ وَالْمُعْلِمُ وَالْمُعُمُ وَالمُعْلِمُ وَالْمُعُلِمُ وَمُعْلِمُ وَمُعِلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَالْمُعُلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِمْ وَمُعِلِمُ وَمُعْلِمُ وَمُعِلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعْلِمُ وَمُعِلِمُ وَمُعِمْ وَالمُعِمُ وَالْمُعُلِمُ وَمُعِلِم
  - 161. On the formation of feminines.
- 1) Feminines are formed from the m. in two ways:

  1. by adding 1° to the state abs., and 2. by changing 1° of the st. emph. into 1². To this there are exceptions, e. g.

  الله makes f. المُحَدِّة, and محمدة has f. المُحَدِّة; نَحْدَة has f.

  المُحَدِّة, Nouns in (, الْمُحَدِّة, lin f. as المِحَدِّة. Forms

  m. in المُدُرِّة are reg., as المحدَّة. In the pl. المُحَدِّة.
- \*) Life, Life etc., are the same in both sing. and plu. emph. except that the latter have ribui.

- اهم الله , and اهِمْ becomes اهِمْ الله : e. g. اهْمِيمُونَّ , pl. اهْمُنَامُة ; الْمُعْمَانُة , pl. اهْمُنْامُة ;
- 2) The form المستفحة is used of saints and المُستفحة of the Trinity. النَّبِياً makes f. المِنيناً and الْمُنِيا ; أَثِي f. المِنيناً , f. المِنيناً . For f. of المُنااِ we have الْكِما .
  - 162. Declension of Feminines. Table O.

These forms are of eight kinds; 1 to 5, include those in 1, 12; and 6 to 8, those in  $\frac{1}{2}$ ,  $\frac{1}{2}$ ,  $\frac{1}{2}$ , and  $\frac{1}{2}$ ,  $\frac{1}{2}$ .

- 1) The first feminine decl. has vowels which admit neither of change nor of transposition and corresponds with the 1 decl. masculine.
- 2) The second feminine decl. admits a vow. (generally u, but sometimes e) in the last syll. of the root, when the form is lengthened. Words thus declined are mostly the feminines of the 2 masculine decl. There are a few forms in u, as  $\frac{1}{2}$
- 3) The third feminine decl. corresponds with the fifth masculine decl. and is distinguished by the transfer of a vow. from the 1 rad. to the 2, on receiving additions in certain cases. This vow. may be a or e. Forms like (2, 3, or from verbs 2, change 2 into 2. Some forms as (2, 3) retain their vow. in its place in the st. emph. etc.; and others both transpose and change their vow., viz. e into a, and a into e; as (2, 1) (2,
- 4) In the fourth decl., forms in 1 and 16 are included. Here the 3 rad. quiesces in the sing. emph. and with the suff. of the 2 and 3 sing. m. and f. and 1 pl.; viz. into

عبر and o into o... In other forms o and a are movable. Some of the examples retain ' under 1 rad. and others reject it; as اَحْمَدُمْ, الْحُمْدُمْ, but احْمَدُمْ, الْحُمْدُم. Some change into o, and transpose their vow. from the 1 rad. to the 2; as الْحَمْدُمُ, where the vow. is both transposed and changed; الْحُمْدُمُ loses in the sing. emph., الْحُمْدُمُ but retains it in the plural الْمُحْمَدُمُ 1 Petr. 5. 12.

Obs. Some words are variously spelled, by different authors and editors; as e. g. — ايُمَايِرُ, for which Schaaf has إيمارية, and the Bibl. Polygl. إعمارية, There are also some real irregularities in the case of individual words, but those which are not here given, can hardly cause much difficulty.

### 163. Declensions of Feminines continued.

- 5) The fifth feminine decl. comprises such nouns etc. as have the fin. rad. written twice in the pl. The first of the repeated letters has the linea occultans, and is sometimes not even written; e. g. النّذ, عَنْدُ.
- 6) Under this head come feminine nouns in u, (5, 125.) which always remains in the sing., but in the pl. becomes 6, as مُتَدَّهُ, pl. بَتَدُّهُ.
- a. These forms have no vow. change but the one just named.
- 6. c. The vow. under the 1 rad. is impure, but a vow. inserted under the 2 rad. in the pl., and that under the first radical remains.
- d. e. Insert a vowel in the pl. under the 1 radical: منسة, مُنسة, مُنسة منسة, مُنسة منسة منسة المنسة المنسقة المنس

- f. Have no vow. under 1 rad. but insert one under the 2. whenever o is movable. These forms resemble closely those in b. 2. مُننة.
  - 7) The seventh feminine decl. contains those in i (عربا), which remains in the sing., but in the pl. becomes a, as عند, pl. عند. Two forms are given, of which the first, or a retains throughout the vow. which it has under the 1 rad.; and the second or b exhibits those which assume a vowel when a becomes movable. The first, or عند , is analogous to 6, a عند , to 6, d, e;
  - 8) The eighth feminine decl. consists of forms which have عند in the sing. but in which this عند becomes o movable in the pl.: as sing. abs. مند, pl. مند. The 2 rad. in pl. has '.

Obs. Many nouns having f. sing. have m. pl., and some which have m. sing. have a f. pl. As a rule the form of the singular determines the gender of these words. See Sec. 179, 1).

## 164. Irregular nouns.

These are not very numerous, and their anomalies are mostly limited to one or two particulars. They generally agree with the same words in Heb., are primitives, and in common use. The following list includes most of them.

اِحْلَ , /ruit, pl. اِحْصَل Also written اِحْصًا , and in the pl. اِحْمًا .

Lol, concordant, pl. Lol.

امُحَدِم , a piece of cloth, a patch, pl. احْمَدة. اسًا a brother, is like اِضًا in the sing. pl. مِنْاً. استواً m. another, pl. استواداً.

اكنسا f. id. pl. اكمنانسا.

اهماً a fever, pl. 12041.

غزاً a place, has fem. plu. رُغزاً.

اَمِمْ, a house, constr. مِمْ pl. مِمْ , اَمِمْ. For اممَ an apocopate form is sometimes found. Matt. 12, 25.

رَضْ , الله , a son, pl. حيد , مَنْ , عُن

خيخ , اکنځ , a daughter , with suff. کنځ etc. pl. جثم, امِثم.

يْنُ a place, has fem. plu. مِثْنَاءِ.

سَمْد, father in law, with suff., معمد, معمد, but in 1 sing. سعم، pl. ارتفعه

المش a sister, pl. رغسا, احمساً.

اِمَارُمُهُ a mule, pl. اِمِارُمُهُ and اِحِمْرُمُهُ .

etc. pl. مُحْزَد , مُحْزَد , مُحْزَد , or مُحْزَا , مُحْزَا , مُحْزَا , مُحْزَا . مُدَوْدُ اللَّهُ اللَّهُ عَلَيْهُ اللَّهُ So also المُدَوِّهُ اللَّهُ اللّلَّا اللَّهُ ال

اہْمُ fre, pl. اِکْمْتَمَ.

المعت الله المعت المعت

14. face, pl. 12].

مندها, town, pl. مختمر, generally takes suff. as a sing. مَانَم مِنْمُ etc. فانْم , but sometimes as a pl. مُنْم etc.

الله الالمار , a year , pl. حيم , المنام , constr. مناه , For some additional forms see above No. 150.

165. Cardinal Numbers.

Those from 1 to 10 have two forms, a m. and a f., the f. forms go with m. nouns, and the m. forms with f. nouns, except one and two, which agree with their nouns.

The numerals from 1 to 10 are as follows,

	m.	f.		m.	f.
1.	, ×	ار ا	6.	124	مد
2.	~92	232	7.	ممحكا	مضه
3.	122	22	8.	2مُكنيًا	عفنا
4.	إذعكا	إذع	9.	كِمكا	42
5.	سعما	سُقه	10.	جس ا	· m's

From 11 to 19 the usual forms are these,

	m.		f.
11.	- MS		12mg
12.	+m232		1:05232
13.	: m>A>2		اجمحمحد
14.	الأحدية	וֹכּבַאַבְשׁן	انعمكسوا
15.	ال سُمَامِينِ ال	سُمُعُمُدُسُونَ	1 mining
16.	or acting	, ms 20.	1:msa.
17.	or acen	محمحه	וברותו
18.	or دگذشن	ككندكي	1ºmilo2
19.	or Land	ك مُكْدُم:	12mc2

The tens are formed by the plurals of the units of the m. form, and are of both genders.

For hundreds we have —

مُعَانُ or اللهِ , rarely مِبُوا مُعَالٍ , rarely مُعَانِي . 200 مُعَادِيم .

The rest are represented by units and the pl. form اکْوْائِکْ, or by units and ایک in sing., as اگرُوْئِکُم کے د, or ایک محےد ولاد.

1000 is اِکْوَا ; 2000 جِعِيم ۽ 11000 اَعْدَا ، 11000 عَدِيمَا ، 10000 is اِعْدَةُ a myriad.

Distributives are formed by the repetition of the Cardinals; as , one by one.

Fractional parts are denoted by peculiar forms; as الْمِعْدُة , or by a periphrasis, as الْمِعْدُة عُدُاءً .

Such forms as once, twice etc. are expressed by the word itime, in the f.

166. Ordinal Numbers.

These are mostly formed from the Cardinals by adding L, or L to the root, and generally add. • before the final radical.

	m.	f.		m.	f.
1.	مومكما	صَّرِعُنمهُ[		مدٍمدٍمُا	
2.	إثثن	ايمنتموا	7.	مصكنا	مصحموا
3.	عجيمها	اعتميكد	8.	عصٍيئا	٤ميميد
4.	وعيكتا	وعيدة	9.	الثثييد	12442
5.	سكيمير	معسمدا	10.	خسمؤما	حسنومدا

From 11 to 19 a similar method is adopted; as 11 المنابة, 12 المنابة. The tens add المنابة to the full form; thus 20 المنابة, 30 المنابة, 40 المنابة the twenty second. Cardinals often stand for ordinals, especially with prefixed. From the ordinals certain abstract nouns are formed as trinity, المنابة four or fourth. Greek numerals are rarely used. It is also to be observed that the pointing of some of the numerals is not uniform.

# 167. Days and months.

Months are reckoned from the change of the moon, and an intercalary month is added as often as is necessary.

October	کیمزے مترمی	April	خشعة
November	يُمزِم إمرُه	May	إمن
صنة, December	مُنثُ مَّامِہِ or مُنثُ	June	سإمؤه
January	صُلُّهُ إِسُّهُ	July	مُعُور
February	محُم	August	إ ح
March	ٳڋڎ	September	: المكدأ

### Chap. V. Particles.

## 168. The Particles in general.

- 1) Under the name of particles, we include adverbs, prepositions, conjunctions and interjections.
- 2) These particles are either primitive or derivative, and are such either properly, or by adoption (as when an adj. is used for an adv.). Those which are borrowed from other languages, are principally from the Greek, but it is difficult to trace the origin of many.
- 3) Some particles consist of but one letter or syllable, and are always joined to other words as prefixes with a variety of intentions and significations.

### 169. Adverbs.

- 1) Adverbs of quality, from nouns, adjectives and participles, end in عَيْنُ as مِنْ أَدْ عَنْ from الله عَنْ أَدْ عَنْ أَدْ عَنْ أَلْهُ عَنْ أَنْ عَنْ أَلْمُ عَلَيْ عَلَا أَنْ أَلْهُ عَنْ أَلْهُ عَنْ أَلْهُ عَنْ أَنْ عَلَا أَلْهُ عَنْ أَلْهُ عَنْ أَلْهُ عَنْ أَنْ أَلْهُ عَنْ أَنْ أَلْهُ عَلَيْكُمْ عَلَا أَلْهُ عَلَى أَلْهُ عَلَيْكُمْ عَلَا أَلْهُ عَلَيْكُمْ عَلَا أَلْهُ عَلَا أَلْهُ عَلَيْكُمْ عَلَاكُمْ عَلَا عَلَا عَلَا عَلَا عَلَا عَلَا عَلَا عَلَا عَلَا عَا أَلْهُ عَلَا عِلْمَا عِلَا عِلْمَا عِلَا عِلْمَا عِلَا عِلْمَا عِلَا عِلْمَا عِلَا عَلَا عَ
- 2) Some adverbs, which follow no regular rule in their formation, are borrowed from other parts of speech; as عرب المعالى الم
- and مُحْمُدُ from مُحْمُدُ and مُحْمُدُ from مُحْمُدُ and الْحَرُا ; أَمْمُ and الْحَرُا ; أَحْمُا from مِحْمًا أَحْمُرُا أَعْمُ and الْحَمُونُ أَحْمُوا أَحْمُرُا أَحْمُوا أَمُوا أَحْمُوا أَمُوا أَمُوا أَمُوا أَحْمُ أَمُوا أَ
  - 4) Some are primitive, as المفكر . المفكر .

# 170. Prepositions.

1) Prepositions are either primitive or derivative. With the former we may class \_\_, and \, which are joined or prefixed to another word without a vow., except when the word begins with two consonants. Before words beginning with 1, \_ and \, they take the vow. of the same, as Isil, Isile, so Isile, Isi

اهِم, سِمِه make اِمِمَة, سِمِهِمَ , having perhaps been originally written اِمِمَا, سِمِهَا.

- 2) عنه may be placed among the prefixes, because it is joined to many words and even loses . Perhaps محد is another primitive.
- 3) Many prepositions were originally nouns, as عَمْرُهُ, مُعْدَة, Others were nouns and prepositions, as مُعْدَ, etc.
- 4) Prepositions may take suffixes, except these seven, مدَّى مَدِّى مِدْرَى مِدْرَى مِدْرَى مِدْرَى مَدْرَى مِدْرَى م
- 5) We give four examples as specimens of prepositions with suffixes.

1.	Sing.		حمْك	with	Plur.
2. \ f. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1.		حدث		حفك
<ul> <li>3.          m. محث بمرض بمرض بمرض بمرض بمرض بمرض بمرض بمرض</li></ul>	9	m.	ہڑٹ		رمُه دُمْح
<ul> <li>f. مَرْمُ حِمْمُ حِمْمُ مُومَ مِنْمُ حَمْمُ حِمْمُ مُومَ مِنْمُ حَمْمُ حَمْمُ</li></ul>	<b>2.</b> )	f.			حثك
<ul> <li>f. مَرْمُ حِمْمُ حِمْمُ مُومَ مِنْمُ حَمْمُ حِمْمُ مُومَ مِنْمُ حَمْمُ حَمْمُ</li></ul>	3)	m.	అకేర్తాన		رة هدمت
1. 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	J. )	f.	ల క్రహ		ر هنده
2. ) f. was case 3. ) m. nas case			9	in, with,	-
2. ) f. was case 3. ) m. nas case	1.		سة		Ę
3. ) m. n	9	m.	عُو		رمُه
3. 7	2. )	f.			حقم
5. ) f. siż — — — — — — — — — — — — — — — — — — —	a )	m.			رەھىد
	J. {	f.	شه		جمند

- 6) Two prepositions sometimes come together, as عَمْ حُمْدِهُ.

  Before a suff. حُمْدُ is written حُمْدُ Sometimes, as in English, one prep. governs two or more words, as 'among us and them', for 'among us and among them'.
- 7) A few prepositions are also adverbs or other parts of speech as  $\sim \sim \sim$ , ?.

## 171. Conjunctions.

- 1) Conjunctions are either separable or in separable as o and, which takes a vow. when the 1 rad. of the word it goes with, is without one, as,
- 2) Conjunctions are also primitive or derivative, and simple or compound. Many are from the Gr. as III  $\partial \lambda \lambda \dot{\alpha}$ ,  $\partial \dot{\alpha} \dot{\rho}$ , etc. A prep. frequently obtains the power of a conjunction by being followed by  $\partial \dot{\alpha}$ , as  $\partial \dot{\alpha}$ , est. Sometimes  $\partial \dot{\alpha}$ , is left out, and the prep. alone used as a conjunction.

- 3) Some conjunctions always stand first in a sentence, as مار بالمان ; others never, as مند بالمان , مند ; others again either stand first or not; as مار مند .
  - 172. Interjections.
- 1) Interjections are much the same in Syriac as in other languages; and consist of short broken utterances expressive of strong emotion etc.
- 2) Some interjections require a prepos. after them. Thus with, with, take  $\searrow$ , with takes  $\searrow$ , or  $\searrow$ , and with generally has  $\searrow$ . There are some which are almost always repeated as |m|, with and |m|.

## 173. Prosody.

But little has been done for the prosody of this language. Dr. Henry Burgess gives a list of those who have laboured herein, in his translation of Hymns by Ephraem Syrus. We refer the student to Part IV. of this Grammar for some observations upon the subject.

				f
				1
			•	•

# PART III.

 $\mathbf{S} = \mathbf{Y} - \mathbf{N} - \mathbf{T} - \mathbf{A} - \mathbf{X}$ .

• .

#### PART III.

#### SYNTAX.

#### 174. General remarks.

The order adopted in this portion of the work, is that of Gesenius in his larger Heb. Gram. The noun therefore is treated first, as the subject of a sentence, then the pronoun, verb, and particles.

## Chap. I. The Syntax of Nouns.

175. Relation of nouns abstract and concrete.

Although concrete nouns in Syr. are of many different forms, abstracts are of more; and their interchange, while common in other shemitic languages, is most so in this, especially in poetry. e. g. محب العبرة في 'Seek my destruction' for 'seek me destroyed.'

- 176. Compensation for adjectives.
- 1) Adjectives are more common than in Heb. but substantives are very often used instead. The substantive thus employed is generally abstract, and the two words are placed in regimen, as بثما بعدياً 'Spirit of holiness' for 'Holy spirit.'

- 3) Adjectives put for substantives are similarly connected, as المُحَدِّدُ بُعُونِهُ 'week of white' sc. garments white week.
- 4) A substantive of quality rarely stands in the first place, except شخ which scarcely allows the next word to begin with , but takes a suff. in agreement with it as the whole multitude; without the suff. مُحَنَّمُ signifies every, as مُحَنَّمُ, every man.
- 5) Adjectives of possession, custom, likeness etc. are generally denoted by a periphrasis. For this purpose أما علم and المنا are sometimes, but only seldom employed, as المنا بزمد

مَدهُ, which denotes the place where anything is laid up or transacted, as اقدهُ عَدهُ, a prison; افعدُهُ أَدْفُهُمُ المحتَّمَ بَعْدَهُ, Aramea; عَدهُ أَدُهُ اللهُ اللهُ اللهُ اللهُ اللهُ أَدْفُهُ اللهُ اللهُ اللهُ أَدْفُهُ اللهُ اللهُ اللهُ أَدْفُهُ اللهُ اللهُ

a ditch; حَن مُحَالًى, my yoke fellow, صَن مُحَالًى, the same day. In some cases, like عَن it seems to be pleonastic, as اثنا free; and in others, it resembles the preposition without, out of, as اثنا عالى المائلة a lunatic, quasi 'extra tectum.'

[In this last case مَن المائلة is probably from اثنا denoting that which is outside. See the Lexicons for the word.]

مند, as المنة مند , adversary at law, مند مند counsellor.

rich. مُحْزَى مَتَنُث , as اِصْحَا أَيْثُو , a creditor, مُحْزَل مُتَاثُل rich.

مَّه عَدْم , chiliarch, اِمَا كَعُمْا a steward.

َ مُكُمْ , is similarly used, as اَكُمُعَتْ مُكَمْ steward-ship, etc.

is often employed to denote the extremity of a thing — beginning or end; as نعم ناماً the new moon; or the principal, as قمم عُمَانَاً chief priest.

The meaning of other combinations of this kind, must be gathered from the lexicons.

177. Relations of nouns and adjectives.

1) A special form of the adj. is used to denote peoples; as المُعْمَدُ Persians, but sometimes the name of the country is used for its inhabitants, as Egypt for Egyptians; and even such words as المُعْمَدُ اللهُ الل

- 2) Some adjectives stand for substantives, not only when the noun is understood, as in مُعَمَّدُ a holy (man), but for abstract nouns as المُعَمَّدُ , day of good. Fem. adjectives in the sing. and pl. are continually occurring as abstract nouns; e. g. امِعمَدُ المُحَدِّ وَعَمَالًا لَهُ وَاللّٰهُ وَاللّٰهُ اللّٰهُ اللّٰهُ وَاللّٰهُ اللّٰهُ اللّٰهُ
  - 178. The Article. State Emphatic.
- 1) Although the power of the definite article was conveyed by the st. emph., exceptions are now so numerous that no rule can be laid down for the use of the st. abs. and st. emph. In some words the former is obsolete, and in many the latter is used indefinitely.
- 2) A noun governing a genitive case can be in the Emph., but is generally followed by , as مُعَدُّا بِمُعَدُّم , a thicket of trees, a wood.
- 3) To give definiteness to an expression of is sometimes used, either before or after a noun, or with; intervening, וֹמֹבוֹ oֹת, oֹת וֹבִבׁי, בּבֹבי, od. Such uses of are more frequent in later writers, and are common in the Philoxenian version, as בְּבֹב od בְּבֹב, the good Shepherd. Indeed, od, ud, etc. continually represent the Greek article o, η, το in that version.
- 4) Proper names of men are generally in the abs.:—when they end in 12, that syll is mostly radical; as 121 Asa. This remark does not extend to names of places. Of course nouns with suffixes do not appear in the st. emph. the suffix being added to the construct Sing. or plural.
- 5) The st. abs. seems to have the power of the indefinite article in عراف کی عراف one stone upon another etc.;

but to this also there are exceptions, and in this very passage, Matt. 24, 2, the Philoxenian has the emph. عِامًا.

#### 179. Gender.

- 1) The gender of a noun is determined by its form in the sing. Therefore المحدّر from المحدر from المحدر and the like, are m.; but إصحار from المحدر and the like, are f. Therefore, a noun follows in the pl. the gender of the sing., whatever the form of the pl. may be. This rule is very rarely violated, as in the Peshito version of Acts 16, 26. where احداد from المحادد is treated as a masculine.
- 2) Nouns used figuratively are often treated as of the gender of those which they represent: thus المنت من مناط a mild beast, when it stands for antichrist, is m., but at other times f.; so مناط المناط ال
- 3) On a similar principle, an abstract noun put for a concrete, may take its gender. Thus a f. noun is treated as m. when it stands for those who fill an office. So the name of a place can be substituted for its inhabitants.
- 4) There being no neuter in Syr., the f. is generally used for it; hence abstract nouns are mostly feminine, as in Hebrew etc.

#### 180. Number.

1) Some nouns admit of no pl.; as, wheat مرابعة, mood, الشيخ, and the names of fluids, metals etc., except when used to denote kinds or individuals, thus المنابعة

denotes wheat-corn, pieces of wood, trees, as we say timber, timbers.

- 2) Some nouns have a sing. form and pl. meaning, and hence have ribui. This rule is not invariable, thus we have مُعْدُمُ , أَعُمْدُ , أَعُمْدُ , أَعُمْدُ .
- 3) The pl. of excellence does not properly belong to the Syr., and when it occurs is an imitation of the Heb.; as אַרֹיָנוּ for אַבּינִי. Sometimes however the poets use the pl. for the sing. to give intensity to a word. (See Dr. Burgess' Hymns from the Syriac p. 141. note m.) The use of אַבּינֵי in reference to time, is not uncommon in the pl. even with prose writers, as אַבּיבִי אַבּינִי, the beginning of the Sabbath.
  - 181. Apposition and Repetition of Nouns.
- 1) A noun in apposition with another, generally describes, defines or limits it, as King John, Isaiah the prophet, the river Jordan.
- 2) To the proper names of places, cities, islands, regions etc., the words من ما المائلة بين المائلة والمائلة والمائلة
- 3) The repetition of a noun without a copula, denotes either —
- a. Multitude, as سُمُعيب many ranks.
- b. Distribution, أَمُنُو بَعْنُونِ, a denarius each.
- c. All or every, إنْم j, every man.
  - \*) أَمَا أَ is found with but one point, مُعَانُ and أَمَعَى have plural forms.

- d. Intension, and, very bad;
- e. Diversity, in different tongues.
  - 182. The Genitive and state construct etc.
  - 1) The st. constr. may be regarded as a genitive case or rather, as making the following word a genitive; ممكند تقسد , the days of Noah.
  - 2) For the case endings of other languages, the Syr. uses particles prefixed to the word governed; e. g. [Ε.Δ.], τοῖς πρώτοις τῆς Γαλιλαίας.
    - 183. Genitive and state construct, continued.
  - 1) The genit. may be denoted by the st. constr., as ما المناع المناع , the face of the deep, especially where no obscurity is likely to occur.
  - 2) More frequently, , is prefixed with the power of 'of', it is preceded by a noun in the st. emph. or with pleonastic suffixes as 1°2, 12 or 1°2, the words of God.
  - - 4); should be used, where the previous noun takes an adj., when one or more words come between the two nouns, (see Sec. 184), or when several genitives depend upon one noun.
  - 5) Sometimes, is used without a previous noun to denote 'part', 'duty' and in a few more elliptical expressions, as ; it is ours.
    - 184. Genitive and State construct, continued.
  - 1) The constr. is often put for the abs. before prefixes etc.; thus —

- a. before عند مثمّا as مند مثمّا , 'blessed among nomen':
- b. before , as |Δ
   j. for ἀκρατεῖς:
- c. before معمد as المعالم , carried away by the stream:
- d. before 🛂, as ¡ἀνότω 🛂 ڀڃے, for ἐπίορχοι:
- e. before مِنْ as اَهُمْ بُصِوْد , for ἀρσενοκοίται:
- f: before جَبِ, as مُعكُمِّ أَب مُعكُم , Luk. IV, 40, Philoxenian Vers.
  - 2) When two dependent nouns are in apposition, the first sometimes stands in the st. emph. with , which is not prefixed to the second: 161 1627 1653.
  - 3) Instead of , sometimes occurs with a similar force, or even في, or عدد . The first denoting the origin or material, and the third = among; as معمدة المعمد , the famous among them.
  - 4), is not often prefixed to proper names, but they may have it. Luk. 4, 26.
  - 5) The governing noun properly stands first, except in the case of idioms and words of foreign origin, especially Persian.
    - 185. Genitive and State construct, continued.
  - 1) The gen. is either active or passive; as Ps. 89. 50, 'the reproach of they servant' بِكُمْنَا، i. e. the reproach which thy servant endures: and Is. 26. 11. 'the zeal of the people', بِنْمَاء , i. e. zeal on behalf of the people. In the former of these it is passive; in the latter, active. Hence this construction serves to describe a variety of relations, as, about, among, by, for etc., which can only be learned by practice.
  - 2) Adjectives in construction may precede a noun dependent upon them, as 'sick of love' امرية أسعدة المعادد ا

There is a similar construction in which the last word is used collectively as in مُحِمَّدُ a few days. In both these cases the adj. stands for a substantive.

- 3) Superlatives may be denoted by genitives, as will be shown below.
- 4) Two nouns connected in the gend may stand for a noun and an adj., as, اكتر بكونا. Verbal nouns may take instead of the genitive the same case as that which the verb governs.
  - 186 Signification of the remaining cases.
- 1) The remaining cases are properly denoted by prepositions. Thus, the dative and accusative by , which is however frequently omitted. The ablative is supplied by عرب في , فع etc., and the vocative by the st. emph. or with آ prefixed.
- 2) In the old Test, the objective case is occasionally denoted by the word Like Heb. R. See Gen. 1. 1; and also in the Jerusalem version of the New Test.
  - 187. The Accusative case.
- 1) The acc. denotes the object of a transitive word, and is expressed in various ways; e. g:
- b. Best in a place is generally indicated by \_\_, rarely by the acc. alone.
- c. Time, is denoted by the acc., as also measure and weight.
- d. The acc. expresses such ideas as we convey by 'as for', 'as to', 'with regard to', when \( \structure{\chi}\) the usual sign of the accusative, may be employed.

2) Nouns sometimes stand adverbially in the objective case as مُحَدِّمُ forthwith. Occasionally من is prefixed to the subject, as من Gal. 5. 11., منافع Rev. 9. 11. It has been already remarked that nouns from verbs may govern a case. Thus مُحَدُّمُ a hearer of Plato.

188. The comparison of Adjectives.

- 2) Sometimes the sign of comparison is wholly omitted (Rom. 9. 12), and sometimes the things compared are not mentioned (Ezech. 8, 6, 13; cf. v. 15.)
- 3) For the superlative, we find 1) The positive followed by a gen. pl., as in 1 Cor. 15, 9., المحدد ; علم علم ; 2) the pl. with علم , as عدم المحدد , the least of the kings;
  3) the positive alone generally in the emph.; 4) the repetition of an adj. or of a noun: 'holy of holies' == most holy; 'king of kings' == greatest king.
  - 189. Comparison Continued: Remarks.
- 1) Substantives and verbs of quality, may be followed by the sign of comparison, thus عُنُهُ عُنُهُ بُدُهُ عُنُهُ بُدُهُ . "thou art much stronger than we."
- 2) Sometimes an adj. has to be supplied, أَمْمَ عُلَى أَمْهُ اللَّهُ اللَّا اللَّهُ اللَّا اللَّا اللَّا اللَّهُ اللَّا اللَّهُ اللَّهُ اللَّا اللَّا اللَّاللَّا اللَّلَّا اللَّهُ اللَّا اللَّا اللَّهُ اللَّهُ اللَّهُ الل

- 3) with sometimes be rendered too for, as in the way is too great for thee'; and coccur in a similar sense.
- 4) Certain tropes occur for the superl. as 'chief of my joys' i. e. my chief joy. These must be distinguished from epithets and emphatic forms, as the him the mire of corruption. Such expressions as 'mountains of God' etc. belong to the Heb., from which they have been transferred in certain places of Scripture.

#### 190. Numerals.

The numerals have been already described, but we add the following observations.

- 1) Cardinals from 3 upwards, may either precede or follow the nouns they limit. If the noun precedes, it generally takes the numeral in the emphatic form, but if it follows, in the absol., but this rule is not uniform. Occasionally the numeral is in the st. construct before its noun.
- 2) Ordinals are regarded as adjectives. Sometimes cardinals are employed for ordinals in st. abs. and in apposition with the noun; this occurs especially with reference to time, as مُعَدُّمُ مُعَدِّمُ مُعَدِّمُ مُعَدِّمُ مُعَدِّمُ مُعَدِّمُ مُعَدِّمُ مُعَدِّمُ مُعَدِّمٌ مُعْدِيمٌ مُعَدِّمٌ مُعْدِيمٌ مُعْدُمٌ مُعْدُمُ مُعْدُمُ مُعْدُمُ مُعْدُمُ مُعْدُمُ مُعْدُمُ مُعْدُمٌ مُعْدُمُ مُعْدُمٌ مُعْد

#### 191. Numerals continued.

- 1) Sometimes the numeral is unattended by its noun, which is understood; as we say 'a few hundreds' i. e. of pounds. The words thus omitted are understood by the context, as a. المحدة, a shekel, Gen. 20, 16; b. المحدة, a loaf, 1 Sam. 10, 4; c. محمة, a day, Gen. 8, 14; d. محمة time, Mar. 14, 30. [There is an apparent omission of this word in such forms as
- 2) From some numerals an adverb is formed; as בּבְּבֶּבֶּה, 1 Joh. 4, 19.; בּבְּבֶּבְּר, בִבְּבִּבְּר, בִבְּבָּבְּר, but more commonly בֵּן is added to the cardinals, or even בְּבָּבֹּר, thus, בִּבְּבְּרְ בְּבָּבְּרְ בְּבָּבְּרְ וֹה in Mat. 18. 22, the first numeral is followed by בְּבַּרְ in agreement, and the second numeral repeated בַבְּבְּרְ בְבַבּרְ בְּבַבּבְּר, seventy times seven. Other modes of conveying similar ideas will be met with, and also some forms of the numerals which need not be here given.
- 3) Distributives are formed by the repetition of cardinals. Multipliers are represented by بي pre-fixed to a numeral or by أعلام alone, or even by alone, thus أكان (to which عنا is sometimes added, cf. Luk. 19, 8. in Pesh. and Phil.) four-fold. In Mat. 13, 8, 23, the simple numerals are used. 192. Union of Substantives and Adjectives.
- 1) Adjectives, like pronouns and participles, follow their nouns, as for their nouns, as marvellous light. To this rule there are exceptions. Demonstrative pronouns are wont to precede their noun, and where an adj. and pronare both used, the common order is subst. pron.

- 3) An adj. sometimes appears in a different gender from its noun, and the same is true of pronouns: thus—
  الْمُعُمُّةُ الْمُعُمُّةُ وَمُوا الْمُعُمِّةُ وَمُوا الْمُعَمِّةُ وَمُوا الْمُعَمِّمُ وَمُعَمِّهُ وَمُعَمِّمُ وَمُعْمِمُ وَمُعْمُومُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمُومُ وَمُعْمِمُ وَمُعْمُمُ وَمُعْمِمُ وَمُعْمُمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمُومُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمْعُمُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمُ وَمُعْمُومُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمِمُ وَمُعْمُ وَمُعْمُومُ وَمُعْمُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُ وَمُعْمُومُ وَمُعُمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعُمُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعُمُومُ وَمُعْمُومُ وَمُعْمُومُ وَمُعُمُومُ وَمُعْمُومُ وَمُعُمُومُ وَمُعُمُومُ وَمُعُمُومُ وَمُعُمُومُ وَمُعُمُومُ وَمُعُمُومُ ومُعْمُومُ ومُعْمُومُ ومُعْمُومُ ومُعْمُومُ ومُعْمُومُ ومُعُمُومُ ومُعْمُومُ ومُعْمُومُ ومُعْمُومُ ومُعُمُومُ ومُعْمُومُ ومُعْمُ
- 4) When an adj. becomes a predicate it almost always stands first in the abs.: as الْمُعِنْ الْمُعِنْ , that the tree was fair. The same is true of pronouns; الْمُعِنْ , these are the generations. Occasionally a sing. adj. precedes a pl. subst. where the adj. or part. is a predicate; and also in compound sentences, where there is an adj. depending upon a previous word. When an adj. is a pred. and follows its subject, it sometimes differs from it in number and gender, so also when the noun is a collective: thus عَمْ مُعَمْ مُعَمْ عُمْ عُمْ الله assembly (were) all of them holy.
- 5) As above remarked, nouns are often put for adjectives, and adjectives for nouns.
  - 193. Substantives and adjectives continued.

When two or more substantives are connected by o, and are of different genders, but constitute the predicate of the sentence, an adj. or part. following them is generally in the pl. m. Plurals with a sing. signification may have either a sing. or pl. adj. or part.; as — مُحَدُّا مُحَدِّا م

### 194. The Case Absolute.

- 1) This is denoted in English, by such expressions as 'as to' 'touching' etc. In Syr. the nominative is put absolutely, as the subject of the following sentence, or as an oblique case, whether gen. dat. or acc. Thus [عديد] 'and the sea, they say', i. e. and as for the sea, they say etc. These cases will present little difficulty, and the ellipse may be filled up by 'as to' etc.
- 2) The accuative is put absolutely, especially when it introduces the Subject of the following sentence. 19 of and as for the martyr. It will generally be noticed that when a noun is thus used absolutely at the head of a sentence, it is represented by a pronoun in its proper place: at other times the noun itself is repeated.
- 3) By joining a noun or pron. in the absol. to a part. the ablative absolute, may be imitated, as Job 1, 16,
- 195. Expression of compound Greek words by Periphrasis.
  - 1) Compound Greek words are commonly expressed in Syriac, by a periphrasis. This appears in various ways:
  - 2) a. A simple Syriac word is used for a compound
     Greek one, when it conveys the same or a similar idea;
     as μως for ἄνομοι.

- 3) In general; privatives have الله به معنى but sometimes, nouns implying defect: society is denoted by المُحَدُّمُ , or the particle معنى; totality by عَنْ abundance and multitude by المُحَدِّمُة ; repetition, by عَنْ بَعْد ; priority and anticipation by معنى وقد ; false by المُحْدُّمُ , or المُعْدُونُ ; vain by عنيمة ; etc.

# Chap. II. Syntax of Pronouns.

196. Separate Personal Pronouns.

- 2) Personal pronouns may stand for the substantive verb, when the first letters of [1], on, and on lose their pronunciation and are written with the linea occultans: moreover, the vow. is either pronounced along with the previous word or dropped entirely. \_\_\_\_ like the pron. of the 2 pers., coalesces with participles. (See more in No. 63.)

- - 197. Personal pronouns as suffixes.
- 1) The suffixes of verbs are regularly taken as the objective case; generally the acc., but sometimes the dat. Such expressions as are elliptical; 'Those who are far from thee', Ps. 73, 26.
- 2) When several nouns are joined to express one idea, the suff. is added to the one in the gen.; e. g. معنا بعد , name of my holiness = 'my holy name'. مَنْ لِلْهُ , the writing of his hand = 'his hand writing'.
- 3) The suff. is rarely attached to the governing noun; as الْمَتْكُوبِ الْمُعْدِيلُ , Thy ways of whoredom = 'the ways of thy whoredom'. It is more common in expressions relating to the right or left of anything. See Matth. 5, 29, 30, 39.
- 4) A noun with a suff. precedes its adj.; as مُوَمَعُوهُ, of his holy prophets, Luc. 1. 70, cf. v. 72.
- 5) Since the gen. is both act. and pass. the suffixes are of the same character, thus, 'his fear', شكف; 'my spoil' = spoil taken from me, حاكمة; 'my prayer' = prayer made to me, حاكمة.
- 6) Possessives often take the word 5, to avoid ambiguity, for the sake of emphasis, to render a sentence more complete, and also with no apparent reason: the

latter especially in later writings. It is also very convenient to use this particle with foreign words.

- 7) Sometimes both a suff. and جَاءِ are used, chiefly for emphasis, as شَاعَدُهُ 'my meat.' In translations from the Greek, أَوَاعُدُهُ 'my meat.' In translations from the Greek, أَوَاعُدُهُ وَالْعُلِيِّ 'my meat.' In translations from the Greek, أَوَاعُدُ وَالْعُلِيِّ وَالْعُلِيِّ وَالْعُلِيِّةُ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيِّةِ وَالْعُلِيّةِ وَالْعُلِيِّةِ وَاللّهِ وَاللّهُ وَلَّهُ وَاللّهُ وَاللّهُ
- 198. Pleonasm and Ellipsis of personal Pronouns.
  - 1) A pleonasm of pronouns is very common. Hence is often redundant, and its vow. either remitted to the previous word, or wholly dropped if such word ends in a vowel: مَعْنَا مُونَا مُعْنَى بِهُمْ اللهُ عَلَيْهُ مِنْ الْعَامِي بِهُمْ اللهُ عَلَيْهُ مِنْ اللهُ الل
  - 2) and 3m sometimes come together without emphasis, as in Joh. 5. 9. This also applies to the pl.; see Matt. 3. 1.
  - 3) The suff. of the verb is very often pleonastic; as—
    'they followed him Jesus.' The noun here has \( \), but it has not always; the solution of the words intervene between the verb and its noun.
  - 4) The suff. of nouns is also frequently pleonastic when followed by , or جَبِّ ; as مُعْدَه بِثُمْتُه , in the

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- name of Jesus: گزید بیک , my vineyard. The word مناه, regularly, but not always, has the pleonastic suff., but is not followed by : مُحَمَّعُ , all the oppressions, Eccles. 4, 1. Hexaplar version.
- 5) The suff. of prepositions may be pleonastic: before , as اِصْعَام , according to the law: before a noun with the same particle, as عَمْ صَعْدَة. Here also, one or more words may come between the pleonastic suff. and its noun.
- 7) The suff. is often omitted where it can be supplied mentally from the context. What would be with us the neuter pron. is most frequently dropped. This omission is also not uncommon where two verbs have one object; as 'they exalted (him and) set him'; where, as frequently, is omitted before the second of the two verbs.
  - 199. Other properties of Personal Pronouns.
- 1) Sometimes a pron. comes before its noun, with or without intervening words. In some cases the noun is not in the sentence at all: cf. Js. 45, 13, and 44, 28. Similar examples occur, in Ps. 44, 3, where رقع refers to المنابعة والمنابعة المنابعة المنابع
- 2) Sometimes a noun is put for a pronoun, as in Ps. 50, 14 where 'to God' = to me. So also in con-

versing with a superior, where for, I, thou, you, etc. we have such forms as 'thy servant,' 'my lord,' 'thy majesty', 'your love.'

- 3) An irregular construction of sentences may occur, by enallage of persons, as in Rom. 6. 2. إيكب بوده بي بالله بي الله بي بعده بي الله بي بي الله ب
- 4) Words which are pl. only, have pronouns, sometimes sing. and sometimes pl. So also when the name of a city etc. includes the inhabitants; or the name of a person his descendants. A pl. pron. m. may follow a f. collective when it applies to men.
- منون , and منون differ, the former is used in almost any respectful mention or salutation = Sir, but the latter only applies to those in the highest honour, as 'our Lord the king', etc. It is commonly used of Christ, منون , our Lord, par excellence.

### 200. The relative Pronoun.

- 1) The relative , stands alone as a relative, مراً 'the man whom he formed'; it is also frequently joined with pronouns, sometimes with adverbs, and occasionally with nouns. Thus, 'to whom' lit. that to him: مراً بي فعم بين 'where', lit. that there, جمع بين 'where', lit. that there, بيم بين 'ين محمد المعالمة ا
- 2) The rel. is used of the 1. and 2. persons as well as of the 3. pers.; I am Joseph whom ye sold: برأضدة الله عند الله
- 3) Demonstratives are sometimes omitted before the rel., as when a prep. is joined to the rel.; thus محكمتا 'woe to

him that giveth drink', where the dem. is to be supplied. cf. Lis. 42. 7. to them that give.

- 4) The notions of place, of time, and perhaps, of cause are sometimes not expressed with the rel. , نحر, from that = since, or because, Is. 43, 4.
  - 5) Relatives are sometimes omitted, when implied in the pron. المنا = 'he who'; and when a demonstr. or the suff. of a noun or adv. has a rel. signif. Thus, 'whose sins', حمدة معنى. Sometimes both rel. and demonstr. are omitted as in Job. 24. 19; منا منا في (will carry away) into Sheol those who have sinned.'
    - 6) The rel. may be redundant.
    - 201. Demonstrative and Interrogative Pronouns.
  - 1) The demonstr. is not used as a rel., nor can it be added to particles or nouns for the sake of emphasis; but it can be prefixed to the rel. in an emphatic sense:

     منا that which.
  - 2) The pron. 5m, when pleonastic, may sometimes be rendered, indeed, then, only etc.
  - 3) When the interrog. follows a noun in the state constr., or , as a sign of gen., it is construed as a gen., مَنْ الْمِرْ الْمِرْدُ , whose daughter art thou? مِنْ الْمِرْا بَنْ , from whose hand?
    - 202. Pronouns without a separate form.
  - 1) The reflexive pronoun is expressed in various ways; —
- a. By the passive conjugations, and that frequently; مدنا, he killed himself.

- b. By personal pronouns, especially of the 3 pers.; with himself.
- c. By certain nouns; as مِنْهُ مُعَلِي , and (rarely) عِنْهُ مِنْهُ , and (rarely) عِنْهُ .
  - 2) The words just named are used by periphrasis with suffixes, for pronouns. In the same way seems used in Dan. 4. 5, 9.
  - 3) He, she, it, that, followed by a rel., are generally denoted by مناه, and (of things) مناه. For the same purpose we also find إمناء, إمناء, and إمناء, إمناء إلمناء, المناء وسهادي المناء ا
  - 4) For every one (quisque), we have الْمَارِ, and الْمَارِ. This latter is sometimes repeated, as in Exod. 36, 4. Every, spoken of persons and things, is expressed, by هُم , by the repetition of a word, and by the pl. form. Who ever, is denoted by هُم أَلَّهُ , مَا الْمَارِينِ , مِنْ الْمَارِينِ , مَا الْمَارِينِ , مَالْمَارِينِ , مِنْ الْمَارِينِ , مَا الْمِنْ أَلْمَارِينِ , مِنْ الْمَارِينِ , مَا الْمَارِينِ , مَا الْمَارِينِ , مَنْ الْمَارِينِ , مَنْ الْمَارِينِ , مَنْ الْمَارِينِ , مَنْ الْمَارِينِ , مَالْمَارِينِ , مَنْ الْمَارِينِ , مَنْ الْمَارِينِ , مَنْ الْمَارِينِ , مَا الْمَارِينِ , مَالِينِ أَلْمَالِينِ أَلْمَالِينِ أَلْمَالِينِ أَلْمِينِ أَلْمِيْرِينِ أَلْمِينِ أَلْمَالِينِ أَلْمِينِ أَلْمِينِ أَلْمِينِ أَلْم
    - 203. Miscellanous Pronouns, continued.
  - 1) Any one, some one (aliquis), is مناً, or المعنا, or المعنا, or والمعنا, or والمعنا, and sometimes المعنا, or even عنا. Anything, something (aliquid), is expressed by المعناء, and معناء, عناء أبي أبياء is used, as منا عناء والمعادد والمعادد المعادد ال
  - 2) No one, no body, (ne mo, nullus), only differ from the preceding by the negative y, as عنوائب or y منابل منابل ولاد. Sometimes however, منابل منابل
  - 3) Some (aliquot, nonnulli) is expressed by المنظر, but more often by إحدا when placed absolutely. But when connected with a noun, it is either omitted

and the noun put in the pl., as الْمَتْ or مِنْ is prefixed, as in 1).

- 4) The same (ipse, idem) is expressed, by repeating the personal pron. with خمن interposed; by the junction of demonstratives, as اَبُهُ مِن or more frequently by pleonasm of the suff., as منتخذ and منتخذ convey the same idea (202. 1. c.)
- 5) One-another (alter-alter) is expressed by a repetition of the demonstrative, or of مِدِّ Sometimes مِدْ and الْمِدْ perform this office, or الْمِدْ repeated; or الْمِدْ followed by المُدُدُّ or الْمِدْ . Reciprocals are denoted in the same way, but more often by مِدْ.

## Chap. III. The Syntax of Verbs.

204. The Syntax of Verbs in general.

Two questions have to be solved; one, of the uses of tenses and moods; the other, of the construction of the verb with the various cases. As to the former, since the indicative also expresses the optative and subjunctive, and the tenses have no great variety of meaning, simplicity will be best secured by brevity. The pret. and fut. having a fixed significance, are not used interchangeably. As to the second question, we remark that in the structure of sentences, the lack of compound verbs, is supplied by an ingenious device. The full exemplification of it belongs to the Lexicon, and therefore but a few examples will be given here.

205. The Preterite.

1) Besides the preterite or perfect, the imperfect and pluperfect, can, if necessary, be expressed by periphrasis.

2) The preterite represents the perfect with have, 'who hath shown?' Gen. 2. 11: the past, or historical tense, 'and God blessed' Gen. 9. 1: the pluperfect, 'his works which he had made', Gen. 2. 2: the present, especially of verbs which describe some quality, condition, or state, habit or character, (to know, be angry, walk etc.): the future, in prophecies or strong assertions: the imperative, (this is almost confined to the word lon, in affirmations or negations, and joined with an adj. or part.): the future perfect, as in English, when I am, have, or shall have departed; some forms and tenses of the subj., chiefly in reference to the past, as the imperfect, (where the fut is more common), 'we should have been'; pluperfect, 'except the Lord had left'; or with particles of wishing. Here also we may place the use of 100 in the pret. with a part. for the pres. subj. (In this sense the subst verb is often omitted. See Mar. 2. 21, 22).

206. The Future.

The principal uses of this form are as follows:

 past tenses of the subjunctive, usually supplied by the preterite; in this case it is sometimes accompanied by lon in the pret. This tense is also used for the future perfect, more frequently than the preterite.

## 207. The Imperfect and Pluperfect.

- 1) The formation of these tenses is described above, Sec. 82. For examples of the imperfect, see Mar. 1. 7, Lu. 9, 14, and of the pluperfect, Matt. 14, 3; Mar. 3, 8; John, 10, 22. It is to be observed however that lon is joined to the pret. of some verbs where there is no room for the pluperf. but only of the pres. or imperf. This is especially true of the book of Revelation, and of the Philoxenian version.
- 2) The subjunctive of these tenses is formed like the indic., and prevails most in hypothetic and conditional sentences. The fut is used for the imperf. also, especially in dependent sentences. The apocopate fut which is to be found only in ion, is also used for the subjunctive.

## 208. The Imperative.

1) The pret of lon with a part or adj., and a verb in the fut are used for the imper. For prohibitions the fut is always used. When two imperatives are connected, the first denotes a condition, and the second a consequence; as 'do this, and live', = if you do this you shall live. The fut is similarly used; Is. 8, 10. An imper. following a fut is occasionally construed as a fut; so Gen. 45, 18. The same may occur when the imp. precedes; as Is. 6. 9.

- 2) The imper. exhorts, admonishes and permits, as well as commands. In the former case, the sing. imp. of اكراً is prefixed to the fut. without a copula where two parties are concerned, but when there are more, the imp. is in the pl. as المحدد إلى 'let us (two) make a covenant'; مراء 'let us go'.
  - 209. The Infinitive Absolute.
- 1) The infin. absol. and constr. Peal are the same in form, but the infin. constr. is sufficiently distinguished by the prefix . The absol. inf. is only used adverbially, and emphatically.
- 2) Hence it gives intensity to a verb, محصَّوْمُ وَاللَّهُ وَاللَّهُ اللَّهُ اللَّا اللَّهُ اللَّهُ اللَّا اللَّهُ اللَّهُ اللَّهُ ال
- 3) The inf. Pe. is not prefixed to other conjugations, but instead of the inf. a noun or even adj. is sometimes used in the same sense, as in Gen. 2. 17. كَمُومُ الْ عُمْمُ اللَّهُ عُمْمُ اللَّهُ عُمْمُ اللَّهُ عُمْمُ اللَّهُ عُمْمُ اللَّهُ عُمْمُ اللَّهُ اللَّهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلْهِ عَلَيْهِ ع
- 4) The inf. commonly precedes the verb it intensifies, but follows with the imp. The negative if mostly comes between the inf. and a finite verb.
  - 5) The inf. is not used for a finite verb.
  - 210. The Infinitive Construct.
- 1) The inf. is very rarely used as a noun, but it takes suffixes, which are often to be considered as accusatives.

- 2) After a verb denoting design, will, power, ability, or command, the inf. usually has \( \) prefixed: so when the inf. is governed by a noun: 'time to gather', Gen. 29. 7. Sometimes a different sense is given to the inf. with \( \), as in Gen. 2. 3, 'which God created محمد , to make' i. e. 'when he made'. So 1 Sam. 20, 20, 'to shoot, to hit': حمد أَحْدَمُ لَهُ مَا لَمُ اللهُ الل
- 3) The inf. is used with other particles, but \( \sigma\) is still prefixed; thus 'They ceased منا يُحمدُنا from building': منا أحمد 'from being.'
- 4) The fut. with, is often used for the infin.; occasionally however, is omitted, and sometimes this fut precedes its governing verb.
- 5) The part also is used for the inf. either absolutely, or with, prefixed; thus, 'they began , to pluck', 'they ceased, , to persecute'.
- 6) The second of two verbs appears in the same gender, number, and person as the first, and not in the inf. In this case one of the two verbs (the first) often has an adverbial signification, and specifies some relation:

  'L'o and 'he added and sent' i. e. he sent again.

  'c', and a few other verbs are often used in this manner.

## 211. The Participle.

- 1) Active participles governing a noun, often take the same case or prep. as their verbs. Sometimes however, they stand in the st. constr. before the nouns etc. which they govern, generally without a particle, اثنت من 'they that go down to the pit'; اثنت من 'they that deny God'.
- 2) The construction of the pass. part. is nearly the same: it is followed by the same case or particle as its verb; or it stands in the st. constr. before its noun; or it is followed by ? 'blessed of the Lord' عند منافعة والمنافعة والمنافعة المنافعة المنافعة والمنافعة المنافعة ا
- 3) The participles are used for all the tenses, most frequently the present, and then the pret. or fut.; thus—

  = moriturus, 'about to die': the p. p. is often equivalent to the part. in dus; as—

  metuendus, 'to be feared', or to certain adjectives, such as, visible, capable, terrible etc.
- 4) The part and pron form a true present: الْمُعَادُ الْمُعَادِينَ الْمُعَادِثُونَ الْمُعَادِّقِينَ الْمُعَادِثُونَ الْمُعَادِّقِينَ الْمُعَادِثُونَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِقِينَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِثِينَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِقِينَ الْمُعَادِّقِينَ الْمُعَادِّقِينَ الْمُعَادِثِينَ الْمُعَادِثِينَا الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَا الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِينَ الْمُعَادِثِينَ الْمُعَادِثِينَ الْمُعَادِثِينَا
- 5) When participles are used as such, they generally have مِعْمِ مَا بَعْنَ مِن مُعْمِد , to signify as much; 'He saw Jesus, مُعْمِ مِنْهُ مِن مُعْمِد , walking.' A noun joined to a part by مُعْمِ produces a construction resembling the Ablative absolute, 'His hands مُعْمُونُ فَعُمْمُ being unwashed'.
- a. Obs. The Gr. construction ἐλθῶν ἔστη is not often followed, but two verbs are put instead as μέρ 'he came and stood', with o omitted.

- b. Obs. on 4). For lon, to say a thing is or is not, and and are often used, with suffixes; and sometimes both lon and and are employed.
  - 6) To denote the continuance of an action or state, we frequently find the participles of verbs of going etc.; cf. Gen. 8. 3. 'going and retiring', i. e. gradually retiring.
- 212. Different Moods and Tenses: The Indicative.
  - 1) The present Indicative is expressed;
  - $\alpha$ , by the pret. in sentences neglecting the notion of time:  $\delta$ , by the fut.; but most frequently, c, by the participle.
    - 2) The imperfect is expressed,
  - a. by the pret: rarely b. by the fut.: more commonly c. by the part with a personal pronoun.
  - 3) The preterite is only properly expressed by the preterite.
    - 4) The pluperfect is expressed:
    - a. generally by the pret. with 100: b. by the part.: c. rarely, by the future.
      - 5) The future is expressed,
    - a. by the fut.: b. rarely by the pret.: c. by the participle.
      - 6) The future perfect is expressed, by
      - u. the preterite; b. more commonly by forms of the fut.
      - 213. Moods and Tenses: The conditional etc.
  - 1) The Subjunctive has its tenses similarly represented, hence the pres. is often denoted by the fut. or the part. with a pron.; rarely, by the pret. The imperf. and

plupers. are generally expressed by the pret., or the part. and pron., and sometimes by the fut., either alone or with 1601.

- 2) The Optative is usually indicated by the fut., sometimes without, but generally with, certain particles; and sometimes with a verb, which is mostly either or are sometimes followed, not by the fut. but by the pret. or part. The particle, sometimes adds to a verb an optative force after verbs of wishing. The verb to in an optative signification is frequently omitted, as, and the fut.
- 3) The imperative is denoted by its proper form, frequently also by the fut. (always in prohibitions), and sometimes by the preterite.
  - 214. The Verb with a noun as its subject.

These regularly agree in gender and number, but there are exceptions. Thus, in regard to number: Subject and predicate are sometimes different —

- a. Singular words used collectively, as well as true collectives, often have a verb in the pl., as u, host, and all with its compounds. The same words may have the verb in the sing., or in the sing. and pl. at the same time.
- b. Plurals used singularly, generally have a verb pl. but sometimes sing.; as اقاً (which generally has a verb in the pl. f. but sometimes in the sing m.), مَنْدُ , مَنْدُ , مَنْدُ (which not only takes pl. but sing. m. and مَكْدُاً (which not only takes pl. but sing. m. and f.)

- c. When what is called the pl. of excellence is used, it seems merely to be an imitation of the Heb. idiom, of which many instances occur in the Bible.
- d. A verb sing. stands with a noun pl. also; 1. where the verb precedes, and is, as it were, used impersonally, especially عمام عمام عمام. So 1 Sam. 1, 2. 'He had no sons', ممام عمام. 2. Very rarely when the verb follows, as Joh. 5, 2. 'Five porches were there to it', ممام عمام. This is more common of persons than of things.
- e. Four words properly dual take verbs pl., viz. -324, -232, and -325. The sing. is very rarely found with these, except the last, to which even a suff. 3 sing. f. is referred. In Ps. 105, 38, -325 has a verb f. sing. and is followed by a pron. 3 pl. m. The truth is, that this word is sometimes used for the country and sometimes for the people, and like many other cases of irregular construction, easily to be ac counted for, by observing the sense attached to the word. Especially is this the case where a word is construed in the same sentence both as sing. and plural.
- 215. Subject and Predicate of a different gender.

- 2) Masculine nouns sometimes have a feminine verb: a. Some with m. form and f. meaning: b. Some which are used figuratively: c. Some which may be regarded as anomalous; Rev. 2, 13.
- 3) Nouns of common gender, and some others, are sometimes treated as both m. and f. in the same sentence.
- 216. Subject and Predicate of different gender and number.
  - 1) Collectives, in form f. sing., are often construed a d sensum, with a verb in pl. m.; as, إِنْكُمْنُا, إِنْكُمْ , for people, men; so also the names of cities for their inhabitants etc.
  - 2) A sing. verb sometimes has a noun of a different gender: a. A verb m. sing. with a noun pl. f. either preceding or following: b. a verb f. sing. with a noun pl. m. rarely occurs: see however Job. 39, 14.
    - 217. Subject of several words; and Predicate.
  - 1) The gender and number of the predicate, generally agree with the noun in the nominative; منافع المنافع والمنافع والم
    - 2) With several subjects connected by and, the verb

is properly pl., but sometimes the rule is violated, especially when the verb precedes: Exod. 17, 10; Gen. 7, 7.

- 3) Two feminine nouns may have a verb pl. m.; as in Ps. 85, 11.
- 4) A sing. verb with two nouns, may have the gender of the nearest, as in Num. 12, 1.
- 5) A sentence may commence with a verb sing. followed by a noun, then another noun and a verb pl.; as in Gen. 21, 32.

#### 218. The Persons of the Verb.

- 1) The persons of the verb rarely admit any anomaly. The examples which occur, mostly belong to the 3 person, as in Mar. 13, 28. (Ed. Schaaf.) مُنا وَرِّبُ وَمُنْ وَاللهُ وَاللّهُ وَال
- 2) The 3 sing. act. and pass. m. and f., is sometimes used impersonally. The f. is most frequently so used. For the m. act., see Rom. 14, 14; pass., Math. 26, 8. For the f. act., see Luk. 18, 23; pass., Rev. 2, 13.
- 3) For the neuter gender in other languages the f. is generally employed: e. g., f. act. in pret., fut., and part., especially the p. p. The pass. is thus used in the fut., but most often in the part.; as if it is said.' The m. however, occurs in both act. and pass.; as Gen. 18, 11; 22, 14.
- 4) The indefinite 'one', as 'one hunts the wild boar', is denoted in various ways.

- a. By the 3 sing., as 1 Sam. 26, 20; or by the part. or participial noun, as in Is. 16, 10. The act. is sometimes used passively, as in Ro. 10, 8.
- b. By the 3 pl. as Gen. 48, 2; or by the part. or derived nouns.
- c. By the pass. as Gen. 48, 2.
- d. By the 2 pers. act. as Lev. 2, 4; Is. 41, 12.
  Many of these expressions are elliptical.
  - 219. Change of Construction.
  - 1) From the inf. to the finite verb; and the contrary, by poetic license.
  - 2) From a part to the finite verb, as Is. 48, 1; and the contrary, Ps. 9, 14.
  - 3) From one person to another, which rarely happens; as from 1 to 3, see Is. 42, 24; from 2 to 3, or 3 to 2, as Mic. 7, 18; Mal. 2, 15.
  - 4) Sometimes ancestors (Ps. 66, 6.) or posterity (Gen. 46, 4.) are spoken of as contemporary.
  - 5) Historical writers, sometimes use several verbs in succession, to which different nominatives have to be supplied, as Gen. 2, 21.
    - 6) Change of number very rarely occurs.
- 220. Periphrasis, to express compound Greek verbs.
  - 1) The same principle is adopted with verbs, as with nouns.
- a. Some simple verbs, are regarded as equivalent to certain compound verbs in Greek, as Δ² and μετανοέω.

- b. Some compound Gr. verbs are expressed by periphrasis.

  1. Two verbs are used in the same tense, number, person and gender, as إِنْ الْمُ الْمُعْلِي الْمُع
  - 221. Verbs which take an acccusative.
  - 1) Many transitive verbs govern the accusative which is either the simple word, or with \( pref.; thus مزّا إلف 'he called those.'
  - 2) Many verbs are both transitive and intransitive; in the former sense they generally take an accusative.
  - 3) Certain classes of verbs govern an acc. only. Such are verbs of clothing, adorning, putting off, and verbs denoting plenty, deficiency, going, coming etc.
  - 4) Neuter verbs can take an acc. of the same origin or signification, as, to dream a dream.
  - 5) Some conjugations, as Pa., Aph., Shaph., of verbs which in Pe. govern one acc., require two accusatives. Such are verbs signifying to put on or off, to adorn, cover, fill, satisfy, teach, show etc.

- 6) Some verbs require two accusatives in Pe.; viz. verbs of clothing, covering, filling, giving, asking, commanding, changing, naming, etc. Part of these, also take the prepositions \_\_\_\_, \_\_\_, or \_\_\_.
  - 222. Verbs with Prepositions.
- 1) Many verbs take , as to deny, and many such as correspond to Latin verbs governing or compounded with in or ad.
- 2) may be regarded as a sign of the dative with many verbs which in Latin, govern or are compounded with ad, in, pro, adversus etc.
- 3) is used with verbs of avoiding, fearing, asking, filling etc.
- 4)  $\checkmark$  commonly belongs to verbs which in Lat. govern or are compounded with de, in, super. It is also found with some others.
- 5) lon with had denotes a person or thing to be of like condition or state.
- 6) کینے and کینے are used with verbs of separating, and distinguishing.
  - 7) Some verbs of motion take عُدِه and عُدِه .
- 8) کینے, مکنے, and or مرزم frequently come after a verb in the sense of coram, 'before', 'in the sight', 'in the presence of.'
- 9) Some verbs are construed with different particles, in different senses. Thus, with is to confess, or profess; with to give thanks; and with an acc., to praise.

#### 223. The Passive.

- 1) Passive verbs often take , of the efficient cause or agent. Thus Matt. 7, 5. 'It may be attempted, خو by thee'; خو is also used similarly; as Matt. 4, 1. 'He was led, خو of the spirit.' In these cases, the verb frequently resembles a deponent, as 'that ye may appear unto them'; Matt. 6, 1. cf. v. 8.
- 2) Verbs which take two accusatives in the act. often take one in the pass.
- 3) Verbs with a pass. form, and an act. signif. take one acc. This is especially true of verbs of senses and affections; likewise of many pass. participles in Pe. See Matt. 14, 5; Lu. 14. 2; Joh. 12, 6.
- 4) Passive verbs often have a reflexive sense, and the same is true of the p. p. Peal.
  - 5) Neuter verbs are often used for passives.
  - 224. Verbs used Adverbially.
- 1) When two verbs in agreement come together, the first is often used adverbially. 'Again will I feed thy flock.' Gen. 30, 31. lit. 'I will return, I will feed thy flock': 'Multiply wash me', = 'often wash me' or 'thoroughly wash me', Ps. 51, 4.
- 2) A finite verb and an inf. are used in the same way, Ps. 78, 38; Gen. 31, 27.
- 3) The verbs thus employed are chiefly five, عَنْ مَ , مَنْ الله (most frequently), and sometimes مُنْ مُنْ دُمْ. Some others occur.
- 4) By this means, not only adverbs of time and place, but of manner etc. are represented.

225. The 'Constructio Praegnans.'

When a verb governs an object in certain elliptical expressions, it is called 'constructio praegnans'; as Deut. 1, 36, אַבּבּי בُשׁלִּי, 'he fulfilled after the Lord.' Supply מבּבּין and render 'he wholly followed the Lord.' Gen. 14, 15; 1 Sam. 10, 9; 2 Sam. 18, 19; Ps. 117, (118), 5, may be referred to for other examples. This idiom is more common in Hebrew.

#### 226. The Substantive verb.

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1) Personal pronouns are often used for the substantive verb lon; so also is and (est) or and (non est), by attaching suffixes to which, all the persons, sing. and pl. can be expressed.

2) The persons of  $\underset{4}{\overset{4}{\sim}}$  are formed in exactly the same way.

- 3) المح is often prefixed to المح is often prefixed to form the imperf. etc.; thus المحمودة المحمودة
- 4) While 10 is used to form the imperf. and pluperf. tenses, it sometimes merely strengthens the pret. and is therefore used in negative and interrogative sentences like

our 'it is not', and 'is it not?' Thus bon p 'it is not' Matt. 10, 20; and pon p 'is not this?' Matt. 13, 55.

- 5) Other uses of lon, (which is sometimes omitted) have been previously described.
- 6) ما الماء, like Lat. est with dat. is often used for to have. Thus الماء 'I have.' الماء is used in the same sense; cf. Joh. 12, 6; Ro. 1, 13.

## Chap. IV. The Syntax of Particles.

## 227. Syntax of Adverbs.

- 1) Adverbs are joined with nouns like adjectives. Sometimes the adv. precedes the noun or verb, المحكمة 'many widows'; إلا المحكمة أنه العلم العلم 'h', lest it should altogether perish; John Eph. Hist. 2, 47; or a relative comes between them عُدُرُهُ الله 'a good number'; or the noun or verb immediately precedes, محمد المحمد 'a little help'; محمد المحمد ال
- 2) Verbs and nouns used adverbially have been already treated of.
- 3) Adverbs (and nouns) are repeated to give intensity to an expression\*), and also to denote progress, addition or diversity: معمد معمد , very badly; معمد معمد معمد , paulatim, 'little by little'; معمد معمد , 'lower and lower'; معمد معمد , 'hither and thither.
- 4) بما with a demonstr. pron. is used as an adj. 'like', 'such' == talis. Thus Is. 66, 8. إمو أحمد 'such things' talia.

<sup>\*)</sup> Some are always repeated; as \_\_\_\_, quickly, Mar. 9, 30, Philox.

- 5) An affirmative answer to a question is not always given by an adv. (as, Acts 5, 8, 'yea, إِنَا عَلَى , at such a price': cf. Ch. 22, 27;) but by a periphrasis, generally of the personal pron. and a verb; 'art thou my son Esau?' المَا إِنَا اللهُ ال
- 6)  $\stackrel{\checkmark}{\sim}$  differs from  $\mathring{p}$  and  $\stackrel{\checkmark}{\sim}$  by including the substverb. and is equivalent to  $\stackrel{\checkmark}{\sim}$   $\mathring{p}$ .
- 7) By prefixing 1 to an adj. or a noun it is rendered privative or negative.
- 8) In questions which expect a negative reply, or are expressive of indignation, the positive is sometimes put for the negative: and vice versa.

## 228. Prepositions.

- 1) Prepositions are sometimes put where one would suffice; 'مَن عُمْرُه' after; مُن عُمْرُهُ 'before.' Where we might expect two, we often find but one.
- 2) Prepositions precede the words they govern, and are rarely omitted.
- 3) The use of individual prepositions is best learned by practice from the lexicon. See however Sec. 222, on Verbs with prepositions, and Sec. 184, 186, 187.

# 229. Conjunctions.

- 1) Before the Greek influence was much felt, there were fewer conjunctions, and sentences were therefore shorter. In later writings the case is different, sentences are longer and conjunctions abound.
  - 2) Conjunctions are often omitted where we use them;

- as and, if etc. and they must be supplied in translation. See No. 211. 5, Obs. a. and Is. 17, 6.
- 3) Some conjunctions may be repeated as correlatives: e. g. o \_ o, \_ i \_ \_ i, = both and; so also, o i \_ o i, i = either or, etc.
- 4) Those which mean 'that' (ut), and 'lest' (ne), generally have the fut., but in other senses, they take the pret. also; Gen. 34, 27; Dan. 2, 23.
- 5) of is both disjunctive (see 229, remark 3.), and comparative = than: \_\_\_\_, 'than for thee.' \_\_\_\_] and إصُّك, are sometimes used in comparisons indefinitely to denote any (house, man etc), Job. 24, 14. 🚉, if, is used with the conditional, and J, with the indicative. , but, however, holds a chief place among adversative particles; we sometimes have مناه با . To , many significations are assigned, but this belongs rather to the o is of very extensive use: it denotes and, that, etc. and is sometimes pleonastic at the beginning of a sentence or clause; it is even used in comparisons, Job. 5, 7. Both a negative and interrogative use is given to which in this respect resembles the usual sign of negation — المراحظ , and — , حراحظ , until, do not always imply discontinuance when the point indicated is reached; Acts. 7, 18; 1 Tim. 4, 13.

# 230. Interjections.

1) Interjections which menace etc., sometimes stand absolutely, and sometimes their object takes or \sigma', but most commonly \sigma: Is. 1, 4; Jer. 50, 27; 2 Ki. 3, 10.

2) [is used as an affirmative, yea, and as an interjection; 'O! earth' [2]. [is generally followed by [3]; [6], lo! gives vivacity to an address, and sometimes stands for 'already', and in questions it invites attention. [is followed by \( \) and a finite verb with; or \( \), or the infin; often however it has only \( \) of the person; [is the pl. constr. of the word [2], blessed. This word takes affixes, like a pl. noun, and is generally followed by \( \) of the person; but it is sometimes used absolutely. It is used for the Heb. (2) in the Old Test., in requests and conciliatory addresses: Gen. 27, 21; Job. 38, 3.

# Chap. V. Certain Peculiarities of Idiom.

231. Ellipses.

These are various: a. Of the substantive verb: b. Of the verbs [1], [2]; c. of the acc. after an act. verb in certain phrases; as, 'distributed gifts', Jer. 16, 7; 'broke bread', cf. Is. 58, 7; 'Sent help', Ps. 18, 17. Comp. Ps. 103, 9 in Heb. d. A noun or pronoun may be omitted to avoid repetition, 'a glory like the glory of' etc. Joh. 1, 14. c. A nominat. is very rarely omitted except in impersonal sentences; Jer. 3, 5. where anger is understood: comp. the Heb. Others have been already mentioned.

- 232. Zeugma, Hendiadys, Antiphonesis.
- 1) Zeugma of one verb with two nouns is common, Gen. 47, 19; Joh. 4, 10; and also of one nominat. with two genitives, Gen. 2, 1.
  - 2) Hendiadys of two words joined by e, for

nominat. and gen. as Gen. 1, 14: is not uncommon: comp. Gen. 3, 16, Job. 4, 16; Isa. 4, 5.

- 3) Antiphonesis often occurs, as Gen. 1, 4; Matt. 16, 1. 233. Indirect construction and Parenthesis.
- 1) The words of others are generally quoted directly, but sometimes indirectly, as Job. 35, 14; 1 Sam. 13, 13. The sign of quotation is ?, like the Greek or.
- 2) Parenthesis, is denoted by no peculiar sign, but sometimes by certain particles as o, and :: Rom. 7, 1. The parenthetic clause or passage, is begun and ended by a point, both here and in Josh. 3, 15; comp. Exod. 16, 36. In the two last cases o is used.

# 234. Irregular arrangement.

- 1) The verb 160, and a pron. as a subst. verb sometimes deviate from their common order, and the same is true of particles and 16.
- 2) ينز with , following is generally prefixed to expressions quoted from another, but not always: this إكنز leaves a nominative to be understood: Pseudo-Clem. De Virg. 1, 3, 6, etc.
  - 235. Paronomasia and Lusus verborum.
- 1) Paronomasia, which is so common in some oriental languages, is rarely met with in Syriac. See however Ps. 40, 4; Is. 28, 10, 13; Heb. 1, 1.
- 2) A play upon words is also uncommon, but various examples are met with in the old Test. e. g. Gen. 9, 27; 49, 8, 16, 19: Num. 18, 2; 24, 21: Ruth, 1, 20; Jer. 48, 2; Hos. 2, 23.

# PART IV.

PROSODY.

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#### PART IV.

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## 236. General remarks.

- 1) This subject has received little attention from Grammarians, and even Dr. Hoffmann only makes a passing allusion to it.
- 2) In this country, Dr. Henry Burgess has been the first and only one to enter at all minutely upon the prosody of the Syriac. He has done this in his valuable work 'Select metrical Hymns and Homilies of Ephraem Syrus'; London 1853. To his obliging permission I am indebted for almost the whole of what follows upon the subject. Dr. B. has however truly observed that the investigation of the subject is not yet complete.

## 237. Varieties of Metre.

- 1. Tetrasyllabic, or four syllables in a line,
- 2. Pentesyllabic, five - -
- 3. Hexasyllabic, six - -
- 4. Heptasyllabic, seven - -
- 5. Octosyllabic, eight - -
- [6. Dodecasyllahic twelve - ] See Sec. 238, 6.

Lines occur with nine or more syllables, but they are probably hypersyllabic:

238. Character of the Metres.

1) Tetrasyllabic is much used by Ephraem, and, from its brevity, is adapted to a quick and lively style of composition. It is however employed on all subjects; in funeral dirges, and in more didactic homilies. The following is an example from Ephraem.

المُعَمَّةُ وَمَكُمُ B'kúlhún, rámshé المُعَمَّمُ لَكُمُ لِمُعَمِّمُ Lók thésh,búchthó.

2) Pentesyllabic, is also used in all styles of composition, as well grave as lively.

> الله بَطَرِّبُسُلِ Oyard 'phár,dáisó : محمثا مد بعدشكا M'ínóid 'bú,sómó.

3) Hexasyllabic is not of common occurrence in Ephraem.

امُولَ الْمُولِيِّةُ Chúnáin, bráchmái,k ábó, دَمُولُ مَرِّسُكُمُ وَمُولُ مِكْمُ كُولُولُ كُولُولُولُ كُولُولُ عَلَيْهُ مُولُولُولِيْ Vráchmé, b,'dínók, nhún 'lái.

4) Heptasyllabic, is more used in stately and solemn subjects, although by no means confined to them.

Mór lóth,kímnái, 'ám bíshé, مُن أَلْ عِمِعَدُت كَمِر صِتَمَا Mór lóth,kímnái, 'ám bíshé, D'aúdíth, bók Mór, aúdó bí.

5) Octosyllabic is suited to very solemn compositions.

ا مُحَدِّ ا مُحَدِّ ا مُحَدِّ ا اللهُ ا

- 6) Dodecasyllabic, is probably the tetrasyllabic thrice repeated, and is said to have been employed by Jacob of Sarug.\*)
- \*) Dr. Burgess institutes a comparison between the Heptasyllabic metre and the Anacreontic odes which contain a similar number of syllables, and quotes the two well known verses:

΄Η γη μέλαινα πίνει, Πίνει δὲ δένδρὲ αὐτήν.

Dr. B. also observes that the Octosyllabic "is the same as our long metre, and if our readers will scan it along with some English hymn, they will have a better idea of its effect."

These facts suggest an endeavour to compare each of the five pairs of verses above quoted with as many from our own language in order to show where the accents may fall.

1. Tetrasyllabic;

What place is here! What scenes appear!

or,

On a mountain By a fountain.

2. Pentesyllabic;

For sins not his own He dies to atone.

or,

Sweet are their voices. Nature rejoices.

3. Hexasyllabic;

I hear the thunder roar And Vengeance at the door.

or,

O list to my story, I tell of the glory.

4. Heptasyllabic;

From Greenland's icy mountains — From Afric's sunny fountains.

239. Figures employed.

- 1) Synaeresis, which is of frequent occurrence.
- a. It removes initial vowels from Olaph and some other letters both radical and servile. Thus: عند الله is pronounced thle-nun: منافذة pronounced the-nun; منافذة pronounced phrukan; and منافذة pronounced m'ritho.
- b. It removes vowels from the middle of words. Thus:

  أمان is pronounced nesh'trar. In nouns, zekopho especially falls out, hence تقدمون is read sammne.
- c. It removes final vowels. Thus: عَانَ الله dalph. It occurs the most frequently in p. pe. act., as عَانَ الله sobrath; in the p. p. emph., as المناه pronounced g'lith; and in nouns emphatic, as عَمَا في bish.
- 2) Diaeresis, which is less frequent. It is most common where there is a sheva or scarcely perceptible vowel. Thus, becomes halayun, and methoheze.

#### 5. Octosyllabic;

Praise God from whom all blessings flow, Praise Him, all creatures here below.

or,

Though destructions walk around us — Angel-guards from Thee surround us.

#### 6. Dodecasyllabic;

A needless Alexandrine ends the idle song Which like a wounded snake drags its slow length along.

or,

Thus he completes his graced design, and glory now Shines on his path, lights up his eye, and gilds his brow.

Although no specimen of this last is given we add two English couplets to show what it might have been.

As it respects the others, I am by no means certain that we have apprehended the true principle of the mechanism of the Syriac poetry, and have generally given two examples.

## 240. Strophes.

- 1) In some metrical compositions these are wanting.
- 2) They oftener occur, and generally consist of a uniform number of lines; they however, differ in different compositions.
- 3) Many strophes end in a kind of Chorus or Antiphony, which is not always written at the close of the strophes after the first.
- 4) Strophes of various lengths, may occur in the same composition.

## 241. The Antiphony or Response.

- 1) It is known that alternate singing was popular in the early Syrian Church and that Bardesanes and Ephraem both made use of it.
- 2) In the works of Ephraem two distinct forms of responsive compositions occur. The first resembles the dialogue, or rather the Amoebic style of the Eclogues of Virgil or the idyls of Theocritus, and which has been adopted by some English authors. The second, and more common, consists of a chorus or refrain at the end of each strophe, formed either of a repetition of some portion of the poem, or of a prayer, or doxology. A specimen of the first, or Amoebic, is found in Hymn 21 of Dr. Burgess's book (Ephraem, canon 57 tom. VI. p. 324) where a deceased person is introduced asking the prayers of his sorrowing friends: this would doubtless produce upon them a very deep and solemn impression. Of the second, with the responses at the end of each strophe,

Dr. Burgess gives several examples, as Hymns 2, 3, 4, 23. Thus, Hy. 3.

O happy infancy,
Which hath gained Paradise!
Alas! for old age,
Which still remains in sorrow!—
Lord, be thou its helper!

Again, Hy. 23.

Before my offences

Are brought against me,

At the tribunal of justice;

And cause me to stand

In the presence of the Judge

With confusion of face: —

Have mercy on me O Lord!

For thou art abundant in mercy!

#### 242. Additional observations.

- 1) In some compositions the metre is irregular, the lines being of unequal lengths, and the strophes may also differ in the number of their lines (240, 4).
- 2) Difficulties may arise in scanning, from the omission or misplacement of vowels in the copies, arising from inattention to the metrical structure: the pointing must therefore be carefully examined.
- 3) Sometimes rhyme as well as metre is attempted. Dr. Burgess gives an example in Hymn 3, strophe 1: the four first lines end in an, and the last four in o. Every line of Hymn 34 ends with an adverb in ith —

- which the translator has ingeniously imitated. In Dr. Wiseman's Horae Syriacae (pp. 84—86) there is a specimen of rhyming composition from the 'Storehouse of Mysteries' by Bar Hebraeus, (born 1226, died 1286). Twenty two lines of the Procemium form eleven rhyming couplets. The lines are of very different lengths, some containing six, and some eighteen or twenty syllables.
- 4) There is a hymn ascribed to Ephraem, which consists of ten strophes of four lines each. The initial letters of the strophes form an acrostic of the words [Jesus the Messiah.] Because however some commenced the name of Jesus with and some with 1 both are given. The metre is chiefly Heptasyllabic, but some of the lines have eight and others only six syllables. (Rich Mss. 7156. fol. 151.)
- 5) The last line of a strophe is frequently hypersyllabic. Hy. 22. in Dr. Burgess is an example.
- 6) The tunes to which these metrical compositions were sung, and the mode of singing or chanting them are unknown.
- 7) The metrical compositions extant in Syriac are very numerous. Bardesanes (cir. A. D. 170) and Simeon bishop of Seleucia (Mart. A. D. 296) appear to be the first writers of Syriac poetry of whom we have any record. Ephraem the Syrian (died A. D. 372), surpassed all others in the number and variety of his metrical compositions. The work of Dr. Burgess will supply many interesting facts on this head.

8) The previous remarks are all which can here be presented, but it is hoped that the students of Syriac literature, will find them useful as a brief introduction to the prosody of the language.

## 243. Modern Poetry.

It may not be uninteresting in conclusion to present the reader with a specimen of modern Syriac poetry. It is the work of the American Missionaries who have endeavoured to introduce sacred poetry into the modern language. The specimen is a translation of the well known hymn of Cowper —

'There is a fountain filled with blood.'

بَعْدا بسه هُما.

ا كَمِنُا إِمَّهُ فَحَ أَضَا مَكِمَاً: إِفْحَ إِضِعًا فَيْكُنَا: وقِهُ أَوْمَا أَدْمَا فَحَ سَفِيهًا: مُنْ الْمُنَّةُ وَعُشَنَا.

ككيب حمَّد جندًا سرِّلا: كُو حَامِعُوا مَّمَّا وَمَالَا مَمْعَدُدُوْلُ أَنْ اللهِ سَسُلاً مَعْدُهُمْ الْمُوالُ وَمِيْلًا

المر بشقس اقع الله سُمسٍ: كَيْتُهُمُّ الْبُرُّمُنُا: المِنْا المر بِشقى إلى هُشَى: هُمْ هُزْقَى شَى كُمهُمُا. بُ فَازُا بُحُمُّا: بُعْمُو: 2-مُعُلُم مُنْ لَّهُتَا: أيب بهُعُمْلًا مِنْا صَمَعَمُو: فُمُّه صُهُمُ اللَّهَا.

فَح هَهُ مُهُمُّا بَشِنِ حُصَرِّمِتُهُر: بِمُومِب چُسِمِنْهُءُا: وَهُمَّا جِن حِكْم بُمُحَسَّتُمُو، وَمُحَسَّح حَرُّمِعِنْهُءُا.

> هُهُ مُهُم چَمْتِ حَمْدَا وَتُعُسِّ هُمْ خُكْدا: اِمْدا بُیت خشمزْور رُحزُا: اَمْرا عُرْد ولا مُحَدُا.

The preceding hymn may suffice not only for an example of a Modern Syriac hymn, but for a specimen of the language \*) and as such will present not a few contrasts and comparisons with the ancient or classical Syriac. The extract is taken from the Modern Syriac Grammar of the Rev. D. T. Stoddard. p. 177.

\*) In the hymn, the vowels are not all perfectly represented by the ordinary characters, and the same is true of one or two of the consonants. The vowel which we have marked has the sound of a in father, and has often the sound of a in care, at other times it resembles i in pin. has the sound of o in note, or of oo in poor, and resembles e in me. has the short sound of a in man.

# TABLES OF VERBS etc.

Λ. 1.	The Regular Verb	_				Sec.	83
A. 2.	The Verb with diacritic signs .						
B.	Paradigm of L						
В.	•						
C.	The regular verb with suffixes .		•		•	— 1	01.
D.	Verbs pe nun, $\stackrel{\sim}{=}$ ,		•	•	•	1	.07.
E.	— double ee, 🛴					- 1	.09.
F.	— pe olaph, 🍒,					- 1	10.
G.	— pe yud,,						
Н.	— ee olaph, 点,			•		1	14.
I. ·	— ee vau, ee yud, من يخي, شك,				•	1	16.
K.	— lomad olaph, "p,					<b>— 1</b>	<b>23</b> .
L.	- lomad olaph with suffixes					1	<b>27</b> .
M.	Nouns with suffixes					- 1	<b>54</b> .
N. a.	Declensions of Masculine Nouns .					1	56.
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P. a.	Personal inflexions of the Verb .				•		<b>7</b> 8.
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Q.	General view of irregular verbs.	•					

# TABLES.

	Eshtaph.	أعلأمنها			reg	. as	s Et	hpa	al.			قعدةمايك	أعلأمنه	(اعانفيا
	Shaphel.	`. <b>.</b>			reg	. a:	s Pa	aël.				مئمأيك	13	
Sec. 83.	Ethtaphal.	]2.2°64	1220474	أعدمهده	أعكمتهكم	أعدمهكما	أككمُ لك رق	المكامليك راح	المكمايكمة	المتمثيلاتم	اُئےکمٹیک بہ	قى2/مأيك	آء کمٹی (میٹ	المتمنيحي
	Aphel.	ें जु	7	ूब र्	إمريح	, <u>a</u>	يَّافَيْكُ رِهُ ﴾	إقام إ	آمثيكة	إمريكي	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	, 30 / 1/2 , 30 / 1/2	नु	ेब वि
Tab. A. 1. The Regular Verb.	Ethpaal.	اكمنها		125,27	المؤلكم	اُمَمُّدُكُمْ	المقيد ره	المُمَثِّلُ رُا	المؤيِّلادة	المُمَّلِّلَاهُم	كمَمَّلِح ,نَّح	فعممهجت	ريم	اكميك
1. The h	Paël.	3	3	17	مُؤكم	\$4.24 \$4.24	\$2 40)	1,4,1	پُولِم لاهِ ا	15.2	بئر الم	مكفيكة	3	<u>نۇ</u>
Tab. A.	Ethpeel.	أعمل	72	كمؤكا	أعمثكم	كممثكم	الممثلة رة	المفيات رام	أكمثيكة	أعمثهلشم	أكمثك نا	فكلاميك	المُحْدِدُ الْمُحْدِدُ الْمُحْدُدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدُونُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدُونُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدِدُ الْمُحْدُونُ الْمُحْدُدُ الْمُحْدُدُ الْمُحْدِدُ الْمُحْدُونُ الْمُحْدِدُ الْمُحْدُونُ الْمُحْدُدُ الْمُحْدُدُ الْمُعِدُ الْمُحْدُونُ الْمُحْدُدُ الْمُحْدُونُ الْمُحْدُدُ الْمُحْدُونُ الْمُعُونُ الْمُحْدُونُ الْمُحْدُونُ الْمُعُونُ الْمُحْدُو	أكمهيك
	7	'Ĵ	j	ڔؙؙٳ	وثياها	وَيْرِيمُ مِنْ مُنْ مُنْ مُنْ مُنْ مُنْ مُنْ مُنْ مُ	'Ĵ	4	ويم لأه	47	4	فعميًا	ĵ	٦
	Peal.	3	4	<u>.</u> 7	مالكم	, , , ,	19 19 19)	17 1	مُلِكِمْ	مُمْلِيْ	ئے مگرا ہے۔	(ڤميٽڪه)	مليقا	ملفك
		Pret. 3. m.	3. 7.	2. m.	2. f.	1. c.	Pher.	3. f.	2. m.	2. f.	1. c.	Infin.	Imp. 2. m.	2. f.

		Edici.			قىمۇمۇپ قىمۇمۇلا
		ekc.		منمريًا منمريًا	منمها منمها
	<i>آلازم</i> انک آلازمانک				څم <i>ڏم</i> ڼځ څمڏمها
	17 17	33333		بْطَ بْعَا بْعَا بْعَالِمْ	خمريًا خمريًا
ntinued.	7.54.7	<u> </u>			ئىمۇمۇل ئىمۇمۇلا
Tab. A. 1. Continued	7 3	33333		عُمْ أَمْ اللَّهِ عُمْ مُمْ اللَّهِ	مْمَانِّا مْمَانِّا
Tab.	المرقويات المرقويات				څدمۍ غدم <b>ډن</b> ا
	الماري الماري الماري	13 13 13 13 13 13 13 13 13 13 13 13 13 1	ئمائح ئمائح ئمائح ئمائح ئرئے نرئے	3.3	مَيْدِياً مَيْدِياً
	2. F	5 1	3. f. 2. m. 2. f. 1. c. 6. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	Part. act.m. f.	Part. P. m. f.

Tab. A. 2. The Verb with diacritic signs. Sec. 17.

3. m.	3.	f.	2. m.	1. c.
Preter. Sing.	مهكذ	مهجه	مهمه	فهكه
مبه	مهخة	مهخذ	مهخه	منهخه
ja	<u>خ</u> ذ	مه	مهجم	مهخم
Plur. مکچه مکهه مهجه مهجه	4	<b>*</b>	*	-740 -740
Fut. Sing.	90	مبح	مهود	افهه
المهما	10	عمد	مبهد	امنهه
المهوا	10	مُم	مهمد	(الخمنها)
Plur. رمهم رمهم			رمكيمد	رمهض <u>،</u>
مغمه معفره	3	<b>*</b>	رمکھمد	منعم
رفكهما			بفكهود	المنه الم
مهه السود. Sing. m.	مهه	Plur. m.	مهمكم	مهمحه
ja	مد		مهمكم	مهمجه
Infinit. Lace Lace	مبه	م به	مهده مد	etc.
Partic. Act. منه m. الم	ن f.	Pass.	بهد مهد	مهبه م
ضميه		الم مها	بعدمها ف	معمنها

B. Paradigm of L. Sec. 99.

	Paë	§1.
Pret.	Sing.	Plu.
3. m. —	- 146	ُ کُنّاه
- f.	حُمْل	طتُّم
2. m.	كمم	,৳৴৸৴ঽ
- f.	حكتك	حديات
1. c. g.	كثك	منه
Fut. S	Sing.	Plu.
3. m.	بضّنا	بضائ
- f.	عضّد	تصُّل
2. m.	كضّا	عضاه، *
- f.	حيية	بضائ تضُئل عضّائ ' كضّائ كشُكْد
1. c. g.	ٳڝٞٚٳ	المُضَا
Imp. S	Sing.	Plu.
m.	كثا	صًاه
f.	حُمْات	صّناب
Inf.	ئارة	చేసిం
Part.	Į	2 <sub>7</sub> 0

The terminations are added in a similar manner to the passive.

Tab. C. The Regular Verb with suffixes. Sec. 101.

D 12	G: 4	Δ	0.0
Proper Form.	Sing. 1. c.	2. m.	2. f.
Pret. Pe. Sing. 3. m.)	مُهكس	مُهجر	مُهكم
3. f. مُكِنَّة	مهجةب	مهٔحمُر	مهٔحةص
2. m. ΔΣζο	مٽيحدُنب	*	*
2. f. 4846	مهُحةَمي	*	*
1. c. مُهْكِم	*	مُهُمُمُو	مهٔحهٔص
Plur. 3. m.	مُهِحُوب	مُهكمو	مُهدَهم
•	مُهِحَهُنُس	مُهِحُوبُ	مُهِحُونِب
مُهُمُ ا	مّتهكس	مَّۃکر	متهكص
3. f. { — \( \frac{2}{4}\) \( \frac{2}{4}\)	مُهْكتئين	مُهكتئر	مهكتثص
2. m. OD	ميُحدةثيب	*	*
2. ج مهکلات	مهٔحمُنت	*	*
1. c. — — — — — — — — — — — — — — — — — —	*	متهكئر	مهٰکتم
Infin.	ثعميكس	قعمكر	تنمهكمت
Imp. Sing.) ميت علي الم	مهةكس	*	*
2. f. 2. 420 a	مهةكس	*	*
Plur. 2. m. مكمية	مەپخەس	*	*
2. f. ——————————————————————————————————	قهمُكس	*	*
•	مهثكيت	**	**
Fut. Sing.)	ثمړکس	ثمهكر	ثفهكم
Plur. 3. m. فيف	ثمهخوئس	تمهكةئر	ثمهخةنص
Pret. Pa,	مُهكنب	مُهِكُو	مهكمت
Inf. Pa.	<i>حمْک</i> هُمْه	<u> بِدُمُكِيْمُه</u>	سكمكهمك

Tab. C. Continued.

3. m.	3. f.	Plur. 1. c.	2. m.	2. f.
مُهِکه	مُهكنه	ځهځ	ميّحث	مهُختب
مگیکة	متمكمته	رلاحة م	مُعكمة	مهكدمم
متمكمت	متهكمته	مهٔحهٔ	*	*
مهُكمِّمهِم	مهجمته	مهدةب	*	₩
مگیگه	منْكنّه	*	مهُحدث	مهُدهُب
مُهِكُوِّهِ ،	مُهْجُهُ هُ	مُهدّه	فهكهمة	مُمْحُوثُ
مينافكهة	مَنْمُهُنّ	جث منه	مُهِكَةُ بُعْهُ	مُهْكُمُنُفُ
فتكمت	متكتة	ختة	قلاحث	قيدش
مُهَكَتنُهِ	مُهْكتنُه	خثتثههٔ	مُمكِتنُحهُ	مُهْكتنُفُ
مهُذه وسي	متهجمة	ميّحة،	*	*
مهجشيم	مندشئته	حثمثم	*	*
مهكئميهم	متحكته	*	مهُكنُم	ملائف
ثعميكه	قعميكنه	جكهمة	معملاحث	تعملاشب
مهئكمهم	ميثثيه	حدثثهه	*	« <b>*</b>
موتحمومه		حىچە	*	*
مومكهمه	موجحوه	مثهده	*	*
تميكئية	مهمت	مهفت	*	*
مهمكمئمهم	منثكثكه	حثكثهم		·
يمهجمو	ثميخينه	تمهک		ثمهمحقب
تميثمثهمة		ج مکہمت	رفعث معمدة	
	مُمْكنه	مُهِدً	مُعَكِمُهُ	
مكمكهمك	वार्टकेर्यक	رڏمُکهُمْمُ	رمُحميُكُمْمُهُ	حدث المنافعة

Tab. D. Verbs Pe Nun, 2. Sec. 107.

Eshtaph.	reg. as Ethpaal.	ڤيمي <sup>ر</sup> قمه	اُعمَّوْم اُعمَّوْم
Shaphel.	reg. as Paël.	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	489
Ethtaphal.	المَدِّعُمِد المَدِّعُمِد المَدِّعُمِد المَدِّعُمِد المَدِّعُمِد المَدِّخُمِدِي المَدِّخُمِدِي المَدِّخُمِدِي	څ۵۵٪ فمۀ	اعزَّمُ (مِم) آعزَّمُّم
Aphel.	بار مار بار بار بار بار بار بار بار بار بار ب	\$\$00 4	الم الم
Ethpaal.	الدَلْقَمَد الدَلْقَمِد الدَلْقَمِد الدَلْقَمِد الدَلْقُمِت بَ الدَلْقُمِدُ الدَلْقُمِدُ الدَلْقُمِدُ الدَلْقُمِدُ	341800	اکلّوم اکلّومت
Paël.		ملاؤمة ملاؤمة	الم الم
Ethpeel.	كـنفمد كـنفمد كـنفمد كـنفمد كـنفمد كـنفمن كـنفمناب كـنفمناب	ڠڬ۩ڎڡڡؖ	12 Lea 12 Lean
Peal.	نام ، الله الله الله الله الله الله الله ال	مُعُم	49 49
	1. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	Infin.	Imp. 2. m. 2. f.

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ב ק	ر د	
ב ק	ap. U. C	

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	(ثمةم) etc.		(عُملُقُم)
	( <b>نئڤ</b> م) ولاد.	(مٽنقم)	(مندّهم)
كيرة <u>م</u> 122 قصب	نَّمْزُخْمَ مِـ       نَّرِخُمَ مِـ       نَّرِخُمَ مِنْ       نَّرِخُمَ مِنْ       نَّرِخُمُ مِنْ       نَّرِخُمُ مِنْ       نَّرِخُمُ مِنْ       نَّرِخُمُ مِنْ       نَّرِخُمُ مِنْ       نَّرِخُمُ مِنْ		ڠ۩ڋڡٚڡٲ ڠ۩ڋڡڡٲ
بق بق	نَّهُم مِ ـِــــــــــــــــــــــــــــــــــ	گن <u>ەم!</u> گعمُا	کن <u>هم</u> مُعمُل
اکنومه اکنومب	îdîsa 22. lea 22. lea 22. lea 22. lea 12. lea 14. lea 15. lea 16. l		ڠ؞ڎڵۼڡ ڠ؞ڎڵۼڡ <i>ؖ</i> ٳ
بُنُوم بِنُوم اللهِ	لئفم ينفم ينفم ينفم ينفم ننفم ينفم ينفم ين	م <mark>آهم</mark> مآهمًا	م <b>ڏنو</b> م مڏنوما
الانومه الانوفب	ئدشم 22يفم 22يفم 22يفم 32يفم بدشمم ندشمم 22يفم ندشمم ندشمم		څلائعم څلائعمًا
<b>9</b> 400 400 400 400 400 400 400 400 400 40	3	اُقم اُ <b>عداً</b>	لقَّمَاً لقَماً
Phur. 2. m. 2. f.	Putter. 3. 7. 3. 7. 4. 6. 7. 4. 6. 7. 4. 6. 7. 4. 6. 7. 7. 1. 6. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.		Part. P.m. f.
		20	

Tab. E. Verbs Double Ee, "L, Sec. 109.

Eshtaph.	reg. as Paël.	څخه ۲۹۵۵	آمدَّنِف (آمدِّنِف)
Shaphel.	reg. as Paël.	مكمؤهم	} (*)
Ethtaphal.	المَارُاسِ المَارُاسِم المَارِيم المَارُاسِم المَارُاسِم المَارُاسِم المَارُاسِم المَارُاسِم المَارِيم المَارُاسِم المَارُاسِم المَارِيم المَارِم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المَارِيم المِيم المَارِيم المَارِيم المَارِيم الماريم المار الماريم المار الماريم الماريم المار الماريم المار الماريم الماريم المار الماريم المار الماريم المار المار الم	\$42, eac	آءڏڙس <u>(</u> ض) آءڏڙهٽ
Aphel.		<b>A 3 1 2 3 1 1 3 1 1 3 1 1 1 1 1 1 1 1 1 1</b>	
Ethpalpal.	گخوافرا گخوافرای گخوافرای گخوافرای گخوافراه گخوافرای گخوافرای گخوافرای گخوافرای گخوافرای	فلاضاغأه	المُحاضًا. المُحاضًا:
Palpel.	, ded	مضأضأه	चित् विद्यु
Ethpeel.	المنفيد المنفيد المنفيد المنفيد المنفيت المنفيت المنفيت المنفيت المنفيت المنفيت المنفيت	څک <i>اؤه</i> هم	12 (au
Peal.		9,19	4 9 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	9. 3. 7. 1. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	Infu.	Imp. 2. m. 2. f.

Tab. E. Continued.	اَلَـكَانُسَهِ الْآسَةِ الْمُصَافَاهِ الْمُعَافِلِةِ الْمُعَافِلِةِ الْمُعَافِلِةِ الْمُعَافِلِةِ الْمُعَافِلِةِ	المَارِّة اللَّهِ         المَارِّة الللَّهِ         المَارِّة اللهِ         المَارِّة اللهِ         المَارِّة اللهِ         المَارِة اللهِ         المَارِّة اللهِ         المَارِّة اللهُ         المَارِّة اللهُ	كَنْسَمُ كَكَمُّاصِامُ كَنْسَمُ كَكَمُّاصِالًا لَيْسَ لَمُمَّاضًا لَيْسَ لَمُمَّاضًا مُخْنِسًا	قعارُون مامَرِس قدامَرُون مَارِس قدامُوامًا قعارُون مامِرُس قدامُرُون مَارِسُون قدامُوامًا قعارُون مامِرُس مَارِسُون قدامُون الله الله الله الله الله الله
Tab. E.	-	المارات     المارات       المارات     المارات       المارات     المارات       المارات     المارات       المارات     المارات       المارات     المارات	2 देववी   1   1   1   1   1   1   1   1   1	_

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Tab.

	Eshtaph.	أعلأهأ		as	Eth	ıtap	فعدةهفحة	أعلأهكا	(المالية المالية المال			
.10.	Shaphel.	*3		as ´	Ap	hel.				منهورة	13	
	Ethiaphal. Shaphel. Eshiaph.	كنة مي	گیکومکد گرگزیکر	المرمخط	المذمخلا	آلالمُحْدَد	المكرة وكترب	17709780	کنی فیکد بر کنی فیکی زبا	ڤھڏهُڏ	المكمفي (ميم)	أعذمك
<b>,</b> 266.	Aphel.	و	ؙٳٷۘؠؙ ٳٷؠ ٳٷؠ	ا ا ا	٥٩٦	بُهُ	آهڪٽ <u>ر</u> ج	امرا		كنوكن	3	بُوْمُ
verbs re Olapn, 💪, Sec. 110.	Ethpaal.	7777	12 15 15 15 15 15 15 15 15 15 15 15 15 15	77.74	اندامكم	اندام	آڏامٽ ري	17/02/20	12/27/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/	ئىڭامىڭ ئىمىدىش	12 12 12 12 12 12 12 12 12 12 12 12 12 1	اندامد
	Paël.	ট	<u>`</u> `\	1 '3	`সু	<u>`J</u>	(1) (1)	3	77	**************************************	7	<u>`₹</u>
1 & D. F.	Ethpeel.	) 12 12 14 14 14 14 14 14 14 14 14 14 14 14 14	17 18 18 18 18 18 18 18 18 18 18 18 18 18	12/24	771957	17:15	آثرافحت ب	المامكاهم	12 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	مَعْنَ مِنْ مُعْنَ مِنْ مُعْنَ مِنْ	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	الآامك
	Peal.	5	<u> </u>	1,2	أفكا			اعرام	77	,3 ,3	<b>'</b> Я	<u>, 13</u>
	P.						΄ν̂	٠ <u>٠</u>	ν,; 	<u>'3</u>	19	بُقط
		Pret. 3. m.	3. f.	2. f.	1. c.	Phur.	3. F.	2. m.	2. f. 1. c.	Infin.	Imp. 2. m.	2. f.

Tab. F. Continued.			ثىدەئ	efc.							عَددُهُمُ	
			ئىنى	etc 					مئمة		مئمة	
	الميرة والم	الماره فكلب	ثھے،ک	25.62, 21 25.62	ڏڏ مڦٽب آيڏوڻي	نمڏ ميٽ نمڏ ميٽ	<u>دُرُ مِحْنَ</u> وَجُرِيْنِ	ثمدُهٰذ			غد <i>ڏ</i> هُڪُ	شدكهما
	ينفك	اُوڤکب	ئئ	1, 6,2,4 1,6,2,4	7 7	13 14 13 13			من	مُخدوساً	بُعْهُ	مُحميلًا
		, <u>1</u>	24/2 24/2	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	1.7.1.2.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	1 <u>3</u> 1 <u>3</u>	27.75 27.55	13/2			عَدْامً } عُدْدُنُهُ	عدّاصلًا
	<u>`</u>	إقكب	33 	77.79	بَرِّ أَيْ	77		نائ	المارية المارية المارية	محامال	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	مُحاصلًا
	12/2	الاامك	نقائی } ثقائی ج	25/25, 22 25/25	<u> </u>	<u> </u>	<u> </u>	125			فعلائي فعدي	فدآامأا
	भू है	ِ الْخَزْمِ <sub>ج</sub>	֖֡֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>'3</u> '3	17 \ \\ \frac{1}{2} \ \	13 13 14 14	17 13 19 3	1.7		<b>عــ</b>		۳.
	أعثك	<u> امثکب</u>	úd.	امغار جا آامغار	; <u>z</u>	7,7	<u>`</u> ;	1000	7	بُطّ	<u> </u>	آمال
	Pher.	2. f.	Futur. 3. m.	3· f. 2. m.	2. f. 1. c.	Plur. 3. m. 3. f.	2. 7.	2. f. 1. c.	Part. act. m.	¥	Part. P. m.	7

Tab. G. Verbs Pe Yud, ... Sec. 112.

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Tab. G. Verbs Pe Yud, Sec. 112.	Eshtaph.	reg. as Ethtaph.	فكأمكره	آماً (آماًهج)
	Shaphel.	reg. as Aph.	مكمهكرة	الم الم
	Ethtaphal.	كَنْ مَكِّمْ الْمُ كَنْ مَكِّمْ الْمُ كَنْ مَكِّمْ الْمُ كَنْ مَكِّمْ الْمُ كَنْ مَكِّمْ الْمُ كَنْ مَكِّمْ الْمُ كَنْ مَكِيْ الْمُ	ڠۮۮػۄڰۄۉ	آءڬٚٷڂڔ(ڡڂم) آءڬٚٷڬؠ <sup>۪</sup>
	Aphel.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	مُحمكم	11
	Ethpaal.		ڤٽٽيئوه	
	Paël.	44444444444	هي <sub>د</sub> پرؤه	44
	Ethpeel.		ڤَكلَّمَ لُحْرُّهُ	7.7
	Peal.		مُّعالًا	11
		2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	Infin.	Imp. 2. m. 2. f.

etc.

		etc.	مٽمکر مٽمکرا	مٽمکر مٽمڪرا
	ٲڬۮٞ؞ػڹؚ؞ ڷڬۮ؞ػڹؚٛڹ			ڠەڭەكى غەنگەخۇا
nued.		444447474	نامار ماریماریا	مُعمَّدُرٍ مُعمِّدُرُا
G. Continued				ڠ؞؞ڵڂ ڠ؞؞ڵڂٳ
Tab.	4,7	1414111111	3.3	هڏي هڏچڙا
	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	44444444		غشکم غمنگم!
	11	777777777	11	117
	Plur. 2. f.	33 33 33 35 75 37 37 37 37 37 37 37 37 37 37 37 37 37	Part. rct.m.	Part. P. m. f.

Tab, H. Verbs Ee Olaph, 'L. Sec. 114.

	22.6	741.22.7			1741	, ,	7 - 1 - 7	7.1.4
	reat.	Linpeet.	raei.	٠,٠	Ethpaal	aat.	Apnet.	Eintaphai.
Pret.	व	أعقام	*9	द्व	المقالم	المؤتم	्विन	أكركواحد
3. f.	'वृंद	المقائمة	, বু ব	'तु	المُحَامِّة	اكيستم	ুল ভূম	المكتمائمه
2. m.	'वृ	ीरदीकर	व्य	; दू		اكيئمه	লৈ	المكفاحة
2. f.	<u>द</u> िकक	المقامم	दीक्क	پُٽوءِ		الائتحمد	्विकस	أككمامه
1. c.	'वृ <b>र्</b> य	ीर्ट्य	ूर व	'तू	المضائعة	المأبوا	ুল ভূন	اككفائد
Plur.	'व	أكفاحه	<b>1</b>	भू	كمكيه	اكيتمه	'বু বু	أككمامه
3. f.	رفاعت راً ا	<u> </u>	ूर्य व्यक्तः इंग्रें	भूवा भू	المُحَامِة , بَ	الديتمت رقبه	्रीवादाः (१)	المَدُمَامِت, ثَبَ
2. m.	्ट्रा <b>र</b> ्		ूर्व कर्		المكامدة	-	آثامة	المتتضاحة
2. f.	(g  4)	الكفاحةب	بْنَامِيْ	يُتُولُ	المقامق	الائتمقب	أفاحث	المتخطعة
1. c.	(q) '\'\	الاثمامح, بْح	4.46		ن, جائد	اكيتم,نح	'লক','	أككفامه ,نّ
Infin.	ڤُكُوًّا •.	فلافائه	م م م م	ميلائق	څد <b>کا ځ</b> ۀ	فكمأياض	مُحَالِمُه	ڤدد کارف
Imp. 2. m.	*q	الاغام	भु	द्व	اُلَمُواِمِهُ	كأيم	्रीविक	المرتمد
2. f.	* q	المُوْلِعِهِ		يُرق	كمُواِمِه	-	्वि	أككماس

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	ایکنواس آیکنواشب	idželu, w 222elu, w 222elu 222elu 222elu idželu 222elu 222elu 222elu	ڠۿڒۜۼٳ؎ ٠ ڠۿڒڬٵڴ
Tab. H. Continued.	ने जु जु जु जु		אַבְּוֹץ אַבְוֹץ
	المارة المارة المارة	الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِ مِنْ الْمَايِّةِ مِنْ الْمِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِيْعِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمَايِّةِ مِنْ الْمِنْ الْمِنْ الْمَايِ	غلايادا غلايادا
	4 , 4 , 4 , 4 , 4 , 4 , 4 , 4 , 4 , 4 ,	نَمْخَانًا نَمْخَانًا نَمْخَانًا نَمْخَانًا نَمْخَانًا نَمْخَانًا نَمْخَانًا نَمْخَانًا نَمْخَانًا	غدمًا <b>ل</b> غدمًا <b>با</b>
	न हैं	नि में	ه <sup>ا</sup> دُور ماردو ماردو
	1 ·1		3 1 1 3 1 1
	گەنمارىم. كەنمارىم.	نَافَالًا نَافِاللَّا نَافِاللَّا نَافِاللَّا نَافَاللَّا نَافِلْمِاللَّا نَافِلْمِاللَّا نَافِلْمِاللَّا نَافِلْمِاللَّا نَافِلْمِاللَّامِ الْمِاللَّالِمِاللَّا لَمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّا لَمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّا لَمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِواللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّالِمِاللَّا لَمِاللَّا لَمِاللَّا لَمِاللَّ	غمۇلات ئىمۇلائا
	-1 ·1	الْمَا مِنْ الْمَا مُنْ الْمُنْ الْمُنْعِلْ الْمُنْعِلْ الْمُنْ الْمُنْ الْمُنْ الْمُنْعِلْمِ لِلِ	"9 "9
	Plur. 2. m. 2. f.	Putur. 3. m. 2. f. 2. f. 11. c. Phur. 3. m. 2. f. 11. c. 12. f. 11. c. 11. c.	Part. P. m.

L	Tab	Tab. I. Verbs	bs Ee Vau,	, Ee Yud, Š,	:1	Sec. 116.	
	Peal.	11.	Ethpeel.	Paël.	Ethpaal.	Aphel.	Ethtaphal.
Pret. 3. m.	` <b>g</b>	* P	1779	پۇ	اكفيعز	آسر	]22ēng
3. f.	, ad	قدمُكم	الاقتقاد	مُمُمُ	أكمتكلا	<u>آمَ</u> مُلا	ابية مُمامَده
2. 59.	معلا .	همک\	ا22مىعدد	<b>१</b> व	اكفيعلا	اُممکم	الكيقيعلال
2. f.	مُعلق	أسمكالات	الالقنعلات	مُمعد	أكمتمد	اُمْعَامُ	الالقبعلات
1. 6.	بْع	ي قيمُك\	المكومفع	مْمُعُلا	أكمتفح	يُورفكا آما	الكيفيفلا
Pher.	`g	<b>"</b>	أ22معه	بُمْعُ	أكمتمه	پُآم پُآم	أ22مُمعده
, w	`g 'Î	* #1922	الكيمَ معترب	بُرُمُّ الْمُ	المقتعت رب	المعت راح	أ2كممترنح
. % 		تعملاه	الكيفيعكلة	مُثَعَدُهُ	الامتعدده	)أممعلاه	الكيفيمكدن
2. f.	ِ ہے مُعلَّمُ	المحلام	أككم معلام	مُثَعَدُب	المتعقب	<u>ا</u> قمعلامه	الككوسعلام
1. c.	`\$\ 'T'	"ay	أككومعج ,نّح	بْعُ لِي	اکفتعہ رہ	'آمُمعٰہ پُا	أككمُمع ,نُح
Infn.	ूब्दू श्रुवद्	्रे श्रम्	فكلاء مُعلَّة	ملميميّه	ڤكلاميعته	مگمکٹ	قد2/معدة
Imp.	19 8	<b>'</b> 9	177,000	;3	الكومع	्रेव	اُ22قَمج
2. f.	1997	19	أ22مُعد	بۇرھى	اكممعت	<u>.</u> معل	1779

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اِمْ مَعْ مِعْ مِعْ مِعْ مِعْ مِعْ مِعْ مِعْ مِ	مامكا
½-1           ½-1	فكمأميكا
نَشْمَا         اَشْمَا           نَشْمَا         اَشْمَا           اَشْمَا	مكميكا
12.5.6.24 12.5.6.24 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 12.5.2.4 13.5.4	عُدد قَــمُنا
" " " " " " " " " " " " " " " " " " "	قىغا
18     <	<u> </u>
2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	K. #.

	Eshtaph.	etc.	امة كنة المقيال
	Shaphel.	etc.	
•	Ethtaphal.		
Sec. 123.	Aphel.	7777777777	7 17
Verbs Lomad Olaph 'v.	Ethpaal.	***********	
s Lomad	Paël.	43444444	भ्राम
	Ethpeel.	77777777	
Tab. K.	11.	131111111111	'9. Y.Y
	Peal.	44444444444444444444444444444444444444	3 44
		2 2 2 3 3 3 5 5 1 2 2 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Infin. Imp. 2. m. 2. f.

		ن نگرانا آ	etc.		غمة شا غمة جأ
		نگ	etc.	دئياً مئيدًا	
	کنگہٹے آئیگیٹ	.4, 1, 1, 2, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			ڠمٽڀڻا ڠمٽ <sub>ي</sub> ڪڻا
Tab. K. Continued.	77	÷ ŢŢŢ	TITITITY TO THE STATE OF THE ST	نا ئا ئا پا	77
	گەرگى كەرگىتىپ	رام الم المرام به المرام به			عُمْ بِـثا عُمْ جِنَا
	ग्र	1111 1	rtststst	, 1 , 1 , 1	3 3
	77	4, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			ئىم <u>ا</u> ئا ئىمايكنا
	11	ን ጋ ጋ ጋ ት	YTXXXX	77	11
	Piur. 2. f. 2. f.	Matur. 3. m. 3. f. 2. m.	1. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	Part. act.m. f.	Part. P. m. f.

Tab. L. Verbs Lomad Olaph with suffixes, Sec. 127.

Proper Form.	Sing. 1. c.	2. m.	<b>2</b> . f.
Pret. Sing. Pe. \ اوْدُوْدُ 3. m. Pa. }	مزُّلب سُونَلب	م <sub>ن</sub> ْر ممر	مۇمى ئىمۇمىي
3. f. Pe. \ 2\frac{2\frac{1}{2}\frac{1}{2}}{Pa.}	مَنْ <i>خَدْ</i> نَا نَامِ لَا لَمْنَا الْمَالِيَّةِ الْمِنْ	پگړه آپگه	مۇڭۇمىي ئىمىدۇمىي
1. c. Δ	*	مامگر	مزْمدْمب
Peal. ( o o o o o o o o o o o o o o o o o o	مزُووْن ﴿	مزَّهٔ مزّاهٔو	مزّہۂمی مزّاۂمی
Paël. صيعًا	نستوس	تسثمر	تستوحب
3. f. {	مزَّتُك مزَّمُنك	مزَّتُو مزَّمْنُو	م <u>ا</u> ْتُحب ماِّمْتحب
آمنورُّا Infin.	معمور الم	قنمؤمر	قعورتمت
Imp. Pe. 2. m. Pa. 1	مؤّمك مُزُك	*	*
2. f. منه عنه الم	مۇتى مۇتىتىك	*	*
Plur. 2. m. ojo	مزُاوْس ﴿	*	*
2. f	يكثئيب	*	*
آمزًا Futur. 3. m.	ثمؤمي	ثمزمر	ثمؤمص

Tab. L. Continued.

3. m.	3. f.	Plur. 1. c.	2. m.	2. f.
مرية مرية	من مناس	رپُه حدّمه	مۇمۇر ئىقىمۇر	جىۋېۋە جىقىقى
ஏ2்_் ஏ2்_்↓	ன் <b>∠ீ</b> ட்டி ன் <b>ஃட்</b> ஃட்ட்	رِکیْم مُکید	مئے مثہ ہمیدوں	جثگهٔ نمیده
مؤمدة	مؤمدة	*	مؤمدته	مؤمديّ
مئومية مراوس رسموسية	مۇەۋە مۇرۇق ئىسىۋە	مزَّهُ مزَّاهُ تُعمَّ	مزَّدُهُ مزَّادُهُ نُعِيدُهُ	حثۇئە خۇئىسا خۇئىسا
موند موملگیّه	مت <sup>ائ</sup> مت <sup>ا</sup> مُلُه	جئة عَامَةِه	مؤمده مؤملده	مۇمۇم مۇمۇم
م <b>ئو</b> نه	مَنْ عُنْهُ	حدثون	مُعَوْمُون مُعَوْمُون	قعمۂ میں محمۂ میں
คนารู้กู คนีสารู้ก	م <b>ن</b> مَنْ	ئۇ. ئۇ	*	*
مؤمميهم	من عن	جئنه جئنه	*	*
مراً (م	တင်ပြင် ဝင်ပြင်	مؤهة, مؤاة,	*	*
بكثليم	بكثنه	رشثر	*	*
بقومي	منهوث	تمزے	نمزمده	ثمؤمضح

Tab. M. Nouns with suffixes. Sec. 154.

Cin multim				
Singular. Stat. abs.	? o 🛍	مثكبر	μĩ	مُعملُت
Suff. Sing. 1. c.	عبمث	مُعكمُ	ټخت	كعممت
2. m.	هاهؤم	مُنكفر	ټکئې	صّممتر
2. f.	شەۋمىت	مُعكثمت	ټکنی	كعمشت
3. m.	വു്ച്ച	مُحدَمه	ټکنه	محمدته
3. f.	aişarı	مُحَدُّدُنه	منثكة	مخدمت
Suff. Plur. 1. c.	رباسه	مُعكمُ	4	ختممت
2. m.	معة ومع	مُحمده	رمصكة	وثعمقمعة
2. f.	ختؤوشة	كمحمو	لتحثثة	كمقمقمعة
3. m.	′oʻui ura	مُححمةً ،	رةمنكة	ضمقمه
3. <i>f</i> .	چونونو	ججعي	جثمئة	حمقعقعه
Plural.	<b>حنة مع</b>	أمكيم	جيء.	
Suff. Sing. 1. c.	កវ៉ុលឃ្	.مُحكف	ہکد	ئند
2. m.	ئىمۇ	مُححَمَّم	۔ پکنو	تخصر
	ومعدية والمحمد	مُنكمّيمي	يكيف	تمكين
	<i>ര</i> യ്ട്ട് യന്തു	مُحكُمه وس	مصمكة	تمكنوهم
	شەۋمىنە	معحصته	يكينه	يتحثيثه
Suff. Plur. 1. c.	حيومه	مُنكفّي	ہکئے	لمكنة
2. m.	رفصأمه	مُكمّدته	رمصكة	رثصنكة
2. <i>f</i> .	جعتينوسه	محكمت	ہکثف	لمثنكة
3. m.	- our ium	مُحضّمة	رەمىك	لكنده
3. f.	حسن وسي	كمكني	حمثكة	حمثنية

Tab. M. Continued.

5, 6, 6 6 6 6 6, 6, 6, 6, 6, 6, 6, 6, 6,	مُورِ مُورِدُ مُورِدُ مُورِدُ مُورِدُ مُورِدُ مُورِدُ مُورِدُ مُورِدِ مُورِدِ	حدة حدة حد حدة حدة ه حدة حدة ه حدة حدة ب خدة حدمة ب حدة حدة حدة حدة ب	ائْكَةً مَدِّكَة مَدِّكَة مَدُّكَة مِدِّكَة مِدْكِة مِدْكِة مِدْكِة	مَانَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرْضَ عَرَضَ عِرَضَ عَرَضَ عَرَضَ عَرَضَ عَرَضَ عَرَضَ عَرَضَ عَرَضَ عِرَضَ عَرَضَ عَرَضَ عِرَضَ عَرَضَ عَرَضَ عَرَضَ عَرَضَ عَرَضَ عِرَضَ عَرَضَ عِرَضَ عِرَضَ عَرَضَ عِرَضَ عِرَضَ عِرَضَ عَرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عِرَضَ عيرَضَ
्ठेन}ञ्	آھەھ،	ందించడి	رەھمكى	<b>,</b> ठैन∠कें <u>े</u> र
جرم بئ	•	حدة ككة ك	ر ۱۹۵۰	ر شخفکن
الْمُرْدُ	y 20	حث حث كمت	بخث	رمثك
نت	×5	تعممكمت	يخثم	تڭۇكم
		قەۋكىر	-	-
نتو بد		•	<del>ێڎؽؙۮ</del> ٛڔ	<u>ؠۮ۠ڡٛػ</u> ڗ
<b>*</b>		عدەكدىت	ؠٞڬٮؙۿڡٮ	سەڭۋىڭ ا
~ مَا	مُخ	تدەككە	ؠٞڬٮؙۮٙڡ	n 2ేదిప <u>్</u> ట్
منت	مُح	oi పీపింపిల్	oiگٹکیٌ	هنڈمُکیّ
<del>-</del> =	مُد	مَكُوْمُكُمْ	<i>گذشة</i>	<i>ڔ</i> ۮٚڡؙڬؾۜ
رمُعَة		رمه کمه ت	تخشموه	رعُه حوثكيّ
`*		حُىمُمُحُمْقَىٰ	لنكئه فن	رستكوني ا
رمُعتدة,	ككنته	رمُمكمه ص	يُخمُدهُ	° 0° m ∠a^2 ";
*		حَمْمُكُمْ مَن	حشكث	ر شکونی

Tab. N. Declensions of Masculine Nouns. Sec. 156.

a. Declensions 1 to 4.

	Tables.	
ပ်	عَانِسًا عَانِسَه عَانِسَه عَانِسَه عَانِسَه عَانِسَه عَانِسَهُ عَانِسَهُ عَانِسَهُ	•
F. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	خَسَاً ، خَسَاً ، أَنْ اللهِ اللهِ إِنْ اللهِ اللهُ اللهِ اللهُ	
હં	, 44 44 44 44 44 44 44 44 44 44 44 44 44	
ij	13 13 13 13 13 13 13 13 13 13 13 13 13 1	
ď.	### ### ##############################	
ن	7, 7, 7, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	
غ ا	(4 X 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Sec. 164.
e di	, d , d , d , d , d , d , d , d	*) See also Sec. 164.
ij	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	Sing. abs. constr. emph. mith suff Plur. abs. constr. emph.	

=		•									=										
٤٠	∄	409	9.4	٩ ٢ ٢	֓֞֝֟֝֓֞֓֓֓֞֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	90,4	9 4 1 :	ورنع	;j	9064760											
	Ą		<b>a</b> ',	<u> </u>	B 4	500	1	1	رْ عَادِيْ	# # 50°		ģ	न्द	· <b>₫</b>	<u></u>	م موشو	* G 4 6,0 ,	<u>، فا</u>	***	्रवद्भ	404.40
	±	3	<i>"</i>	<b>.</b> J	<b>7</b> , ,			1.	Ţ,		Ÿ	si d	<u>-</u> '}	4	<u>'</u> 3	رځ ځ	40	·1	; <u>;</u>	, , , ,	نمكنتهوم
Tab. N. Continued.	٠	<b>₹1.</b> °	1.	1.	<u></u>	֡֞֞֓֓֓֓֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	1:1:	ļ.	1.			خ (	٠ ئۇ	٠ <u>١</u>	<u>۔</u> اور	مَوْمُهُ	109560	۔ اور	* * * * * * * * * * * * * * * * * * *	<u>,</u> ,,9	مُوطِيَّةٍ ﴿
	i d	<b>1</b> /4	1:	3 ?	۶ <u>۱</u>	8 · ;	3	علا		مكمتهوم	N.	)	1	<u> </u>	<u>۔</u> ۲۰۰۱			· 1		<u>\</u> 1	
	ಪ	*โ*	T.	<u>.</u>	امل ا			ទ្រ	ţ <u>i</u>	أصلتهم		ë				6	10,	, · 1	,· <b>,</b>		کملتهی
•		Sing. abs.	constr.	emph.	with suff.	Phur	abs.	constr.	emph.	with suff.	_		Sing.	constr.	emph.	with suff.	1	Plur.	constr.	emph.	with suff.

Tab. O. Declensions of Feminine Nouns. Sec. 162.

1	
ن ن	<u> </u>
ij d	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
có	
في أ	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
ę.	
ï	عرو <mark>ت</mark> عروبياء عروبياء عروبياء عروبياء تعروبياء تعروبياء تعروبياء تعروبياء تعروبياء تعروبياء تعروبياء
	Sing. absol. constr. emph. with suff Phur. absol. constr. emph.

Tab. O. Continued.

VI.	[24] [24] [24] [24] [24] [24] [25] [25] [25] [25] [25] [25] [25] [25
>` ' ei	= 1·1/2 1/2 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
ပ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
j.	44444
ਵੰ	10 10 10 10 10 10 10 10 10 10 10 10 10 1
	Sing. absol. constr. emph. with suff Phur. absol. constr. emph.

Tab. O. Continued.

	-
8io	
ij	بین مین از م
e.	المارة ا
ģ	# # # # # # # # # # # # # # # # # # #
್ ಪ	13
	Sing. absol. constr. emph. with suff Plur. absol. constr. emph.

Tab. O. Continued.

	عُنُّهُ	عدم	قلادر	غ <b>د</b> ه و	
VIII.	- अंद	अर्थ	श्रु	ूरी,	مالاهم
	Plu. r. in	رخ ف	<u>'ت</u> ئة	وغ رفتي رفتي	
b.		1	<u>.1</u>	q., 6,	9. 17. 40.
VII.	Plu. Lib	, <u>1</u>	, di	مْ يَارُهُ	
ei .	° 9	1	<u>.</u> 4	مَّ مِنْ مِنْ	91,750
· · · · · · · · · · · · · · · · · · ·	Sing.		····	#	
	absol.	constr.	emph.	with suff.	! !

Tab. P. a. Personal inflexions of the Verb. Sec. 78.

	Preter.	Future.	Imper.
		Singular.	
З. т.	* *	m ( * : 4d : *	
3. f.	, * * *	7	
1. c. 2. f. 2. m.	, *	* * * * * * * * * * * * * * * * * * *	* * b 40 *
2. f.	* : '	* * * * * * * * * * * * * * * * * * *	* 4d \$ 4
1. c.	* * * * * * * * * * * * * * * * * * * *	*	
		Plural.	
3. m.	d * • •	* * * * * * * * * * * * * * * * * * *	
3. f. 3. m.	* ! · • 1/	T : ( * * * * * * * * * * * * * * * * * *	
2. m.	* : : : : : : : : : : : : : : : : : : :	7 ; * * 4d)	*
2. f.	* : '	**  4d)  **  4d)  **  4d)  **  **  4d)  **  **  **  **  **  **  **  **  **	* ! b * '
1. c.	* ! · · · · · · · · · · · · · · · · · ·	" ( " * 40 *	

- 1	_		· · · · · · · · · · · · · · · · · · ·				
		Preter.	Futur.	Imperat.	Infinit.	Particip. act.	Particip. Pass.
ec. 80.	Peal.	* * *	* * * * * * * * * * * * * * * * * * *	* * d *	я ' * *	* * * m.	, m.
tions. Se	Ethpeel.	7 * * *	3 '	2.4.	977 * * * * * * *		خد ا
Tab. P. b. Characteristics of the Conjugations. Sec. 80.	Paël.	h. * { *	п . * . *	like Pret.	Я * * *	Я , * , *	8 * * * ·
cs of the	Ethpaal.	7 * * *	2 '	ř*.**	37 * * * * * * * * * * * * * * * * * * *		व्यय <u>*</u> * * • • • • • • • • • • • • • • • • •
acteristi	Aphel.	* *	⊩eng * € * *	Preterite.	* * * * 4 d	°, * 	* *
b. Char	Ethtaphal.	77.***	. * * * Zas	like the	9 ** * d 9 9 7 * * * d 9 9 7 * * * * d		چھے * * * * ا
Tab. P.	Shaphel.	**	٠	The other Imperatives	**	, * , * ' * ' *	, * , * , *
	Eshtaph.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3,	The other	۶ * * * *		معداً * ; * أ

Tab. O. General view

			1	ab. (	y. Gener	al view
	Verb	சர்; ட்டி.				Verbs 🖂;
Part. Pe.	Imp. Pa.	Fut. Pe:	Pret. Pe.		Pret. Aph.	Imp. Pe.
* * *	0 y	, Î, , î	* * *	1)	** - 1	7 * * *
Part. P. Pa.	Imp. Pe.	Inf. Aph.	Pret. Ethpe.	1.	Part. Pass.	Imperat.
					قده 🕻 🚛	* * * 4
صد پر به مد پر ب	تاب **	مد** د ت	• * * 4Î	_1	••••	
3 Pl. f. Fut. Pe.	2Pl. f. Imp. Pe.	3 f. S. Pr. Pa.	3 f. S. Pт. Pe.	2. A.	Fut. Ethpa.	Pr. Ethpa.
					ثه ؠؙ ؠؙ ؠ	* * * 2
<b>'</b>	•• 0	y 🛦 🔻			••••	••••
60**3	<u></u>	Z . * *	2 . * *	a.		
2S. f. Pr. Pa.	2 Pl. f. Pr. Pe.	2 m. S. Pr. Pe.	1. S. Pr. Pe.		نة Verbs	and;
					Part. act. Pc.	Pret. Pa.
مد مد ه * *	<u>_</u> ئے۔ ۔	^ <sup>₹</sup> 2°**	▲= ∠。**	ъ.	,	
3Pl.m.Fut.Pe.	2S. f. Fut. Pa.	3m. Pl. Pr. Pe.	3 f. S. Pr. Pe.	2. B.	* • *	<b>▲</b> <sup>9</sup> ★ □ ★
		,			Pr. Ethta	2 S. m. Fut.
ڏ ۽ ۽ ه ه ر	<b>←</b>	c * *	See A. a.			
			<u> </u>	<u> </u>	*, * 22	* * 22
In this t	able (from Uh	lemann), the v	owels are giv	ven in	Part. Pass.	lnfin.
Asterisks.	When a radica	radicals are	its place is sh	own	مديدٌ ۽ ۽	الائر ، ، ي ه
•		laken by 1, in other cases	-	he re-		Verbs ":
	-	es and termina			Part. act. Pe.	Pr. Ethia.
					~1° * ° *	(*) - 24
					Pr. Ethpa.	Pret. Pa.
					* 4	* * *
L					<u> </u>	<u> </u>

Tables.

of Irregular Verbs.

مَاهُ.	0			Verbs	أَفًا ; عَا		
Fut. Pe.	Pret. Pe.		Pret. Ethpe.	Fut. Pa.	lmp. Pe.	Pret. Pe.	П
**,î	* * *	1.	21	·i	+ 0 + +	* * *	1.
Futur.	Pr. Ethpe.		Inf. Pa.	Fut. Pa.	(2. m. Fut.Pe.)	1. S. Fut. Pe.	
ثه 🚅 🔩	* * * 4	2.	مُد ؞ ؠ ؞ هُ	. î, i	(+ a + , 2)	**.	2.
••••	•••				**************************************	**************************************	
Fut. Pa.	Pret. Pa.		Pret. Eshtaph.	Pret. Sha.	Pret. Ethta.	Pret. Aph.	
. î. ï. a	* * *	3.					
•••• •	••••		آهدٌ	~ C. ,	"07 ** 44	**.1	3.
. سُمْ , مُمْ				Verbs .	. تکر زّه	•	
Part. P. Pe.	Pret. Pe.		3f. S. Pret. Pe.	Pret. Ethpe.	lmp. Pe.	Pret. Pe.	
	* • *	1.	2 * * *	****	y = + ++	7 = * * *	1.
* · *	**** *					7	
Futur.	Pr. Ethpe.		lmp. Pe.	1 S. Fut. Pe.	Inf. Pe.	Fut. Pe.	
ثد	* . * 22	2.	S. I.	**. [	مدّ	ڏ . * *	2.
Fut. Aph.	Pret. Aph.		Pret. Esh.	Pret. Sh.	Pret. Ethta.	Pret. Aph.	
* . * 1		3.	آهـدٌ . * *	* C. 9	, o, , 22	**.1	3.
_mwi.				Verbs -	. نغَّف		
Pret. Aph.	Pret. Pe.	$\lceil$	Fut. Aph.	Pret. Aph.	Inf. Pe.	Fut. Pe.	
(*);;;	();	1.	.,.,	* • • • • • •	مَد ، ۽ ،		1.
Pr. Ethpe.	Part. P. Pe.		]			******	
٠٠. ٢	***	2.		<u> </u>	1		1

Tab. R. General view of Verbal inflexions. Peal. Active Conjugations.

Pref.   Sing.3.m.   Light	,			Ta	bles.						
Sing.3.m.         Keg. Tenb.         Last	ď,	'নু '\	1:3	\{\f\\\.	北北	.સં. સં.		4	11		<u>-</u>
Sing. 3.m.   Line   Land   L	.1	.8 .3	, ad , d	4g 4	79,	. <del>Š</del> , Š,		; <del>3</del>	98	the	
Sing.3.m.   Lie   Lair   Lie   Lie	<u>,</u> 1	4 .3 .a .a	رفاحة واحد	19:	1 'd'	`q, q'	•	द्	्री व	ئائون ئائون	'वुं
Sing 3.m. Lie Laid Laid Laid Laid Laid Laid Laid Laid	: 3							<u>-</u> 1	9 8	the	
Sing 3.m. Line Losis  2. m. Line Losis  2. m. Line Losis  2. f. Line Losis  2. f. Line Losis  4ct. Line Losis  8ing 3.m. Line Losis  2. m. Line Losis  2. m. Line Losis  2. m. Line Losis  4. f. Line Losis  2. m. Line Losis  4. f. Line Losis  2. m. Line Line  4. f. Line Losis  4. f. Line  4. f.	<b>'</b> च	7.7	12 '2	रेंगु दें	7	ট ট্	land Palp	<u>'</u>	<u> কু-</u> কু	,3 ,3	<u> </u>
Sing 3.m.  Sing 3.m.  2. m.  2. f.  4ct.  Pair.  2. f.  2. f.  4ct.  2. f.  4ct.  2. m.  2. f.  4ct.  2. m.  4ct.  2. m.  4ct.  4ct.  2. m.  4ct.  2. m.  4ct.	,1	<b>19</b> 19	, g , g	4 g 4	֓֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>न</u> , है।	Pae		اَمْ أَمْ اَمْ أَمْ اَمْ أَمْ	<b>S</b> iming	
Sing.3.m. 3. f. 2. m. 2. f. 4ct. Pass. 3. f. 2. m.	• 9	يُعَمُّ رُ <b>عُ</b> مُّ	نعمر ع	49 4	7 .	ig 9.	•	 ; <b>a</b>	88	the	<del></del>
Pret. Sing.3.m.  3. f. 2. m. Inyen.  Past. Sing.3.m.  Part. Act.  Pass.  Pret. Sing.3.m. 3. f. 2. m. Inyen.	Reg. Verb.	3.3	3,3		V			3	7.7	مُوْلِيْ	3
Pret. Infin. Infin. Part. Part. Infin. Infin.		Sing.3.m. 3. f.	2. m.	6,7,10	2. f.	Act. Pass.		Sing.3.m.	3. f. 2. m.	-	
		Pret.	Infin.	Imper.	į	Part.		Pret.		Infin.	Imper.

	学学生		7.7	`\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3	<u>`</u>	<u>'</u>	7	<u>}</u>
	preceding		<u>, 1</u> , 2		مِمْمُ	<u>`</u> ą'	3.	المعلى المعلى	न् वृ <sub>"</sub> ्बृ
			ेव देव इंदर्	विश्व	پېراغ م	, ভূব	देव	701	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ned.	regu- lar verb.		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	the	pre-	f	ding	verb.	
	7773	Aphel	رَّهُ رُوْء	۔ اُنْ فِکْلًا	نگاهیان	رُجُ	73	7002	3 '3
Tab. R.	7 (min) 7 (min) 7 (min) 7 (min) 1 (min		ازنها آزنها	_ آڙھم	\9 48	F	֧֚֚֚֓֞֜֟֟֟֟֟ <del>֚</del>	7 : 8	9 19 9 9
	regu- lar verb.		يُوم پُوم پيوم پُوم	يُومَر	\$ 9 4 0 4 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, ब	<b>†</b>	7 4 4	3 - 3
	引持持		ने ने	`\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	بُعَوْيِٰکِرُ	न	; <del>]</del>	797	3:3
	Sing.3.m. 2. f. Act. Pass.		Sing.3.m. 3. f.	2. m.			Sing.3.m.	2. 7.	Act. Pass.
	Put.	~	Pret.		Infin.	Imper.	Fut.	4	Part.

Tab. R. Continued. Ethpeel.

Passiv	Passive Conjugations.	ations.		Et	Ethpeel.				
		Reg. verb.	٠٧	1	<b>`</b> .1	, g	<u>,</u> 1	្នុវ	ű
Pret.	Sing.3.m.	الممثر	أكنقم	الم وتست	الماقي	7	أكفام	1779	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	3. f.	المميلة	SB	as	<u>گرام</u> آگرام	17.7	أكفائم	الالميقد	77.
	2. m.	رُمُمُلًا	the	the	گزامگر گزامگر	77.	779147	اُ22مىمكر	, 1/4.
Infin.		فلاميك	ą	-e-	<u> ئۆل</u> ۇر ئىلارگى	,3/ ,3/	इर्ष्ट्र <b>्र</b>	فكالكومخة	فعركت
Imper.		رُح الله	-n.9	-n.8	7	7	المُواحد	1779	7
Fut.	Sing.3.m.	, 25 , 25	lar	lar .	13	`\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ئمما	بقامع	,5 ,5
	2. f.	2204	verb.	verb.	(7)	777	تنقليب	27,948	17
Part.		فلامن			3,	' <del>3</del>	अर्थिक	48294	, <sup>4</sup>
=	•	•	•	-	•		•		,

Tab B Continued

				Tab. R.	Tab. R. Continued.	ď.			
				Ethpaal a	and Ethpalpal	al.			
Pret.	Pret.  Sing.3.m.		أكلقف	17 (41,41)	( <u>7</u> ,9	7	المألك	ا الميم الميم	
	3. f.		8.S	آكڏهوتفد	<u>'</u>	as Br	الايدة	Ses	4
	2. m.	الامريك	the	ीं 2 रेंबर्गुंबर	<u>'\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	the	ر المراجعة (2)	the	4
Infin.		, 4 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3	ş	فكالأزهازهم	<u>, 3</u>	-91	فك <sup>ا</sup> يدة و	pre-	49
Imper.		1200	gu-	آء نُعزِها	<u>'হ</u>	-n2	, <u>d</u>	ရ	
Fut.	Sing.3.m.		lar	دُلاؤ <b>ھ</b> تِھ	13	lar	ر ئلائم	ding	
	2. f.	22,54,4	verb.	27,50,00			ئے آئے آپومہ	verb.	V
Part.		فكأمل		فكالأوايا			فلأيدًا		'
			-	Eth	Ethtaphal.		4	_	_
Pret.	Sing.3.m.	,1779,7	[ ]22 kg	1775	12,009	77.07	أعيضام	177	,
	3. f.	122042	177804	أكيافهم	17700	88 88	المكضائم	ا22مىقلا	٦,
<b>47</b>	2. m.	, , , , , ,	122 ead	122 eac	اُلايەڭىڭلا	the	اُلايُوامد	أككممكلا	1
Infin.		فعفيميك	مُلا <i>لًا ق</i> ُممُ	فكظير وُهماً	فلارهكة	pre-	فلاثركائه	فلالأمعث	4
Imper.		رُاءِ ہُمْ اُ	أكيُّهم	أككؤها	17709	95	أعيمام	أككومخ	
Fut.	Sing.3.m.		ثريقم	ثمي <sup>ا</sup> إلى	نْمِدُونًا	ding	نميتام	بمر محر	
	2. f.	7794	2,200	77,6	نبوطب	verb.	تبقامه	لكوملا	V
Part.		فلأمل	فلالم عم	62.62.5m	فكميروث		فكفيأضاح	فكالميم	

#### ERRATA.

P. IX. l. 6, for '15th' read, 16th: p. 11. l. 24 for موصل r. مدمل الم p. 13, l. 10. إِذْكُمْ r. إ р. 15, 25, בְּיֵייִסְיּבּ, г. בְּיֵייִסְיּבּ, р. 27, 3. Always, r. Also; р. 66, 17, مُحِمَّة , r. مُحِمَّة ; p. 67, 8, الْبِحْمَة , r. الْبِحْمَة ; p. 67, 15, مَا مَا رَادُنا , r. الْبُكِيا , p. 70, 16, إِبْرُا , r. الْبُكِيا , p. 70, 16, مَا مِنْكِياً , r. محمر ; p. 73, 8, after the word محمر add from مخمر ; p. 74, 22, اِشْمُتُ , r. اِنْكُمْ , p. 76, 6, اِنْكُمْ , r. اِنْكُمْ ; p. 77, 5, المَّةُ r. المُرِّةُ; p. 79, 26, المَعْمَارُ, r. المُعْمَارُ, and for المُعَالُ r. اِعْدُونَ بِهِ 80, 7, اِهْدُ تِهِ الْمُعَانِينِ p. 83, 5, اِهْدُونَ بِهِ الْمُعْدُونَ ; p. 83, 8, الْمُؤْمِينِ , r. الْمُؤْمِينِ , p. 83, 13, الْمُومُدُمِينِ , r. الْمُومُلُمِينِ , p. 84, 28, المحمد, r. المحمد; p. 85, 1, after معمد add, or , قَتْمُدُ بِي p. 85, 14, omit as specimens; p. 93, 13 قَامِيْمِ, مُامِدُة, r. مَتْمُثُو p. 93, 15, before مَنْ insert, the fem. constr., p. 94, 20, مُكِكِّرٌ, r. مَكْكِرٌ; p. 107, 15, 1 Tim. 4, 10, r. Rom. 14, 8: p. 107, 28, مُمْمَةُ، r. مُمْمَةُ؛ p. 117, 20, حِنْهُ أُرِيْهِ أَرْبُ لِي p. 138, 5, بُوْمُوْمُ, r. مُوْمُوْمُ p. 144, add, 'R. General view of Verbal inflexions'; p. 155, 2, حُرُعُرُم, r. حُرُعُونُ; p. 170, 10, مُعْدَةً مِ r. حـمُعفُهُ:

# Syriac Alphabet.

#### Consonants.

			Fi	nal.
	Initial.	Medial.	Annexed.	Unannexed.
×	1	J.	ļ	1
ے ا	٩	2	-=	٩
ג ד	~	7	4.	~
7	?	F	ŗ	?
n	σι	o.	or.	a
1	•	٩	٠	•
7	1	ŀ	ŀ	1
ח		-	<b></b>	<u></u>
ಬ	4	<b>≯</b> -	4	٦
,	•	•	<b></b>	<u> </u>
7	ء	2	<b>*</b>	<b>*</b>
5	2	_	-	
ברקאף עם - מיף ש	مد	عد	<b>&gt;</b>	➣
ì	د	1	~	•
ם	25	w	<b>-æ</b>	<b>-8</b>
ע	7	~	~	•
ካ	ھ	2	<u>.a</u>	ب
٣	ડ	5	5	ડ
ר 'ק	ع	٩	ھ	9
٦	<b>;</b>	ir	r	<b>;</b>
<b>"</b>	•	•	•	•••
ת	2	Δ.	Δ	4
Vowels: a	e	i	o (ā)	u
· ·	<del></del> -	• <del>-</del>	<del>-</del>	غ خ
-		_		

## Arabic Alphabet.

#### Consonants.

				Final.		
Hebrew-Arab	ic.	Initial.	Medial.	Annexed.	Unannexed.	
×		1	Ĺ	Ĺ	1	
٦	b	ڊ	٠	ب	ب	
ת	t	ڌ	÷ ï	ت	అ	
הֿהֿ	th	ڎ	*	ث	ث	
ة بر ن n	j, g	<b>ج</b>	27 2/	· ። ☆ ∻ � � � ふ ふ	<b>E</b>	
П	ķ	_ ~	<b>S</b>	<u>~</u>	~	
ا د ب ا ا	kh	خ	去	<u>∠</u>	で さ ა ა	
٦	d	ی	ى ن	ر ن	S	
דֿד	dh	ن	؞	؞	ડં	
٦	r	li				
7	z	'	,	<i>\</i>	,	
D	s	l ú	·	<i>)</i> 	<i>,</i> <b>w</b>	
<b>#</b>	sh	ش	ش	<del>ن</del> ش	ů.	
r	s	ر ب ش ص ض ط	7 7 m m c d d d d d d d d d d d d d d d d d	7 / m m m e e e e e e e e e e e e e e e e e	ر ش ص ض ط	
ř	s d t zh	<u>ض</u>	خد	ۻ	ض	
ט	l t	ط	ط	ط	ط	
Ċ	zh	ظ	ظ	ظ	ظ	
ר ט ט		ء		ے	ع	
4 4 4 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8	gh	غ	*	<b>,</b>	ط ع غ (ب)	
7	f	( د) د	(م) ف	(ب) (ف) ق ك ل	ر (ب)	
קׁ	ķ k	(ف) ق	(ف) ق	(فُ) بق	رب) (ف) ق ك ل	
7		5	<b>S</b>	<b>ે</b> હો ં	ُ کُ	
5	1	j	ä (à) \$\frac{1}{2} \tag{1}	بل	J	
<b>ත</b>	m	A		•	۴	
1	n	ذ	i.	ن	نٰ	
	h .	ø	; 4 (¬() 5	x	8	
١	w	,	•	•	,	
•	y I	ڍَ	<u>.</u>	ی	و ى	
Vowels,	a - (an	ı <u>+</u> ) i -	(in -)	u - (un	<del>5</del> ")	

# Aethiopic Alphabet.

	ă	ū	ī	ā	ē	ĕ	ō
n	U	ՄԻ	Y.	y	<b>y</b>	ប	U
בא	Λ	<b>^</b>	Λ.	4	Λ.	۵	Љ
7	Ψ	ሑ	Ψ.	<b>ጥ</b>	ው		Ψ
<b>a</b>	P	o	A.	A	B	P	P
tr	w	w	Щ	W	u	w	ф
٦	Z,	L.	L	Zn	<b>L</b>	C	C
ם	ň	ሱ	ň.	ŭ	ሴ	Ņ	ņ
	Ф	ф	Ф	ф	Ф	Ф	Ф
ק	U	æ	N,	Ŋ	Ռ	·N	Ռ
ת	Ť	Ŧ	1:	<b>±</b>	ቴ	ት	Ť
	4	<b>4</b> .	ጟ	3	<b>ቴ</b>	喽	ኇ
ゲース	3	<b>5</b> .	ž.	5	٤.	3	<b>Ç</b> °
×	አ	<b>አ</b> -	አ.	አ	ኤ	አ	አ
	'n		'n,	Ŋ	<b>'n</b>	ክ	ጥ
ロココ	0	Φ-	<b>£</b>	P	<b>B</b>	ው	ወ
ע	U	ሁ	ዒ	<b>ው</b>	<b>Q</b>	Ò	Ø
	H	H	H.	Ч	H.	H	H
,	P	P	P.	<b>.P</b>	P.	æ	P·
7	R	₽.	P,	Ŗ	R	ድ	ደ
٦	7	7	7	3	2	7	1
<u>ი</u>	W	<b>W</b>	Μ,	ጣ	<b>ሙ</b>	Ŧ	W
p	Å	ጱ	Å,	Å	ጱ	ጰ	ķ
r	R	ጹ	A,	8	8.	8	R
ا ض	Ð	ፁ	又	A	8	ø	B
ئ ق	A.	ፈ	<b>Z</b> .	4.	<i>I</i> .	4.	L,
p	T	Ŧ	Ţ	Ţ	T	3	T

### Diphthongs.

7	Ф ķuă	Ф kui	ዊ ķuā	🕏 ķuē	Ф kuč
خ	· <u>7</u> .	<b>-3</b> X	ኋ	3	4
2	<b>ነ</b> ቡ	ከ	<b>ነ</b> ሌ	<b>ጐ</b>	<sub>የ</sub>
اذ	ጕ	K	2	3	ጕ

