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PATREON

## COMPENDIOUS SYRIAC GRAMMAR.

## COMPENDIOUS

# SYRIAC GRammar 

BY

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WITH A TABLE OF CHARACTERS

BY
JULIUS EU'TING.

TRANSLATED
(WITH THE SANOTION OF THE AUTHOR)
FROM THE SECOND AND IMPROVED GERMAN EDITION

BY
JAMES A. CRICHTON, D.D.


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1904.

## TRANSLATOR'S PREFATORY NOTE.

It appears desirable that the leading modern grammars of the four best-known Semitic languages, in their classical forms, should be readily accessible to English-speaking students. And in this connection, probably few competent judges will dispute the claims of the following treatises to be regarded as authoritative and leading, viz:-Wright's Arabic Grammar (as revised by Robertson Smith and De Goeje); Kautzsch's Gesenius' Hebrew Grammar; Nöldeke's Syriac Grammar; and Dillmann's Ethiopic Grammar. Of these the first two already exist in Enghish, Wright's work having been in that form from the outset, at least under his own name, and Kautzsch's Gesenius' having been presented in a similar form a few years ago, in Collins and Cowley's excellent translation. The grammars of Nöldeke and Dillnann, however, have not hitherto appeared in English, although their pre-eminent position in their respective departments of Semitic philology is perhaps even less open to challenge, than that of the other two. It is to supply this want in the educational apparatus available for English students, so far at least as Nöldeke's Grammar is concerned, that the present translation has been attempted.

Of course it may be said, that students of Syriac will in all liklibood be sufficiently well acquainted with German, to be able to consult the original for themselves. I trust that such is the case; but those students and scholars amongst us, who are most familiar with German, will probably be the first to welcome a translation of such a work, if only it has been executed with reasonable fidelity and care. There are obvious advantages in an English version for an English eye, however accomplished

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a linguist its owner may be. At all events it is in that belief, and with no other desire than to do something for this branch of study, that I have ventured upon the present edition.

No attempt has been made to alter in any way either the substance or the arrangement of the Grammar. Citations, it is true, have been again verified, and slight errors here and there have been tacitly corrected. To facilitate reference, not only has the very full Table of Contents been set in its usual place, but its items have also been applied throughout the book, in the form of rubrics to the several sections. With a similar design an Index of Passages, wanting in the original, has been drawn up and placed at the end of the volume.

Among other friends who have been helpful towards the preparation of this version, I have specially to thank Professor Robertson of Glasgow University, for much kindly encouragement and wise counsel. Above all I must express my deep indebtedness to the distinguished author himself, Professor Nöldeke, for the unfailing courtesy and unwearied patience with which he lent his invaluable guidance and assistance, as the proof-sheets passed through his hands. Thanks are also due to Herr W. Drugulin and lis staff, for again encountering, with a very considerable measure of success, the typographical difficulties, which a work of this nature must present.

James A. Crichton.

## PREFACE TO THE FIRST EDITION. (`)

This book does not claim to be in any respect a complete Syriac Grammar. It is true that with the material at my disposal I might have added very considerably to not a few sections; but any treatment of grammatical phenomena which aimed at completeness in every detail required quite other manuscript studies, than were at all open to me. Practical considerations too imposed a severe limitation. I trust however, that even within restricted limits, I have succeeded in producing something which may be of use.

I have taken my material from the best sources within reach, entirely disregarding Amira and the other Maronites. Besides the Jacobite and Nestorian grammarians and lexicographers now in print, I have made use of Severus of St. Matthaeus (usually, but incorrectly, styled "of Tekrit") as he appears in the Göttingen manuscript. The Directorate of the Göttingen Library, with their accustomed liberality, farther sent me, at my request, from their manuscript treasures, the large grammar of Barhebraeus together with his Scholia; and, with no less readiness, the Library-Directorate of Gotha sent me the Vocabulary of Elias of Nisibis. These manuscripts yielded produce of many kinds. It would have been an invaluable assistance to me, if I had had before me the Masoretic tradition of the Syrians, with some degree of completeness. Of this, however, I had at command at first-in addition to the epitomes which are found in printed works-only a few extracts, which

[^0]I had myself noted down in earlier years, from the well-known Nestorian Masora of the year 899 (Wright's Catalogue 101 sqq.) and from the London "Qarqafic" manuscripts (Rosen-Forshall 62 sqq.; Wright 108 sqq.). The deficiency was made up, at least to some extent, by the amiability of Wright, Zotenberg and Guidi, who-in answer to a host of questions about the mode of writing this or that word in the Masoretic manuscripts in London, Paris and Rome-furnished me with information which in many cases had been gained only after prolonged search. A careful collation of the entire Masoretic material, allowing for the chance mistakes of individual scribes, especially if it were accompanied by an attentive observation of good, vocalised manuscripts of the Bible, would let us know pretty accurately and fully how the Jacobites on the one hand, and the Nestorians on the other, were wont to pronounce Syriac in the Church use. Any point in which these two traditions are found to be in agreement must have been in use prior to the separation of the two Churches, that is, at the latest, in the $5^{\text {th }}$ century. Although in the recitative of the Church Service there was doubtless a good deal of artificiality, yet we lave in it a reflex at least of the living speech. The Grammar of Jacob of Edessa (circa 700) is unfortunately lost, all but a few fragments. What the later systematisers give, has, generally speaking, no more authority than can be traced to the Church tradition. Even the observant Barhebraeus, towering as he truly does by a head and shoulders over the rest of his countrymen, has not always surveyed this tradition completely, while sometimes he explains it incorrectly. Now and then too, following mere analogy, he presents forms which can with difficulty be authenticated in the genuine speech. Accordingly if here and there I do not notice Barhebraeus' data, I trust it will not be attributed to a want of acquaintance with them on my part. Still less could editions like Bernstein's "Johannes", or Joseph David's "Psalter" (Mosul 1877) -which unfortunately gives an "improved" text of the Peshitā-constitute an absolute authority for me, although I am greatly indebted to them. I need hardly mention that in the matter of vocalisation I have made large use of the well-known complete editions of the Old Testament and the New Testament, and of both the Nestorian
and the Jacobite-Maronite tradition. In this process, however, I have endeavoured to observe a due spirit of caution. Even the examination of the metrical conditions found in the old "poets" (sit venia verbo!) lias not been without results for determining grammatical forms.

Still, even when all authoritative sources have been disclosed, a good deal will continue to be obscure in the Phonology and Morphology of Syriac, as it is only for the Bible and a few ecclesiastical writings that an accurate tradition of the pronunciation exists. So much the less will the expert be disposed to find fault with me, for having left here and there, upon occasion, a mark of interrogation.

As regards the Orthography of the consonantal writing, we are very favourably situated at the present time, when a long series of texts reproduces for us with accuracy the style of writing followed in manuscripts, from the $5^{\text {th }}$ century onwards.

The Syntax I have based wholly upon original authors belonging to the age in which Syriac was an absolutely living speech. I have relied specially upon prose works, and among the poets I have given preference to those who write a simple style. Only a very few of my supportingpassages come down as far as the $7^{\text {th }}$ century: the others range from the $2^{\text {nd }}$ to the $6^{\text {th }}$. To bring in Barhebraeus or Ebedjesu for the illustration of the Syntax, is much the same as if one sought to employ Laurentius Valla, or Muretus, as an authority for original Latin. All the examples I have myself collected, with the exception of about a dozen. Naturally I have made much less use of strongly Graecising writings, than of those which adhere to a genuine Aramaic style. From the ancient versions of the Bible I have, without farther remark, adduced such passages only as are free from Hebraisms and Graecisms. Looking to the great influence of the Peshita on the style of all subsequent writings, I might perhaps have gone somewhat farther in quoting from it. All the citations from the O. T. I have verified in Ceriani's edition, so far as it has proceeded. Other translations from the Greek I have used only very exceptionally, -in fact almost never except to illustrate certain Graecisms which were in favour. No doubt even the best original writings in Syriac give evidence of the strong influence of Greek Syntax; but, on
the other hand, everything is not immediately to be regarded as a Graecism, which looks like one. The Greek idiom exercised its influence with all the greater force and effect, precisely at those points where Syriac itself exhibited analogous phenomena.

Although, in the composition of this book, I have continually kept an eye upon kindred dialects and languages, I have nevertheless refrained almost wholly from remarks which touch upon Comparative Grammar. Not a few observations of that character, however, will be found in my "Grammar of the New-Syriac Language" (Leipzig 1868) and my "Mandaean Grammar" (Halle 1876). Here and there, besides, I have tacitly rectified' a few things which I had said in those works. The great resemblance of Syriac to Hebrew-and that especially in Syntaxwill, I hope, be brought into clearer light than heretofore, by the mere description of the language given in this book. A similar remark may be made with regard to special points of contact in the case of Syriac and Arabic.

I have been obliged to avoid almost entirely any reference to my authorities in the Phonology and the Morphology. I have also refrained from quoting the works of modern scholars. A brief manual cannot well separate between widely-known facts and special stores either of others or of one's own. But yet I do not mean to miss this opportunity of referring to the fact, that I am peculiarly indebted to Prof. G. Hoffmann's essay, contained in ZDMG XXXII, 738 sqq., even as I am farther under deep obligation to this dear friend of mine, for many an epistolary communication and encouragement, with reference to the present work. Prof. Hoffmann also enabled me to make some use, at least for the Syntax, of his edition of the Julianus-Romance (Leyden 1880) before it was given to the public. Unfortunately it was then too late to permit my utilising that story still more thoroughly. I have farther expressly to declare my adherence to the conception of the roots צ and y, which Prof. August Müller has set forth in ZDMG XXIII, 698 sqq., and which Prof. Stade coincidently follows in his Heb. Gramm., although I am not blind to the difficulties which cling even to that theory.

As I wished to avoid extreme prolixity, I was obliged to seek for some adjustment between the two systems of vowel-marking. Whoever weighs the practical difficulties, and particularly the typographical difficulties, will, I trust, find the plan which I have adopted here, to be fairly suitable, although I cannot myself regard it as entirely satisfactory. In the latter part of the Syntax I have made an attempt to employ the One-point System, occasionally introducing the Two-point System, and applying proper Vowel-signs only where they seemed to be required in order to ensure clearness. That attempt was bound to show a certain amount of arbitrariness and vacillation. The reader may always reflect, that in many cases different ways of marking have prevailed according to place and time, and that very seldom indeed does an old manuscript, which employs the points with any degree of fulness, continue to be perfectly consistent in this matter. As regards the carrying-out of this marking, I must apologise for the circumstance that the points are not of the same size throughout: distance from the place of printing made it difficult to correct this slight inequality.

The division into paragraphs aims in nowise at logical consistency: still less is this to be looked for in the process of subdivision which has been applied to not a few of the paragraphs. In every case my sole concern was to break up the subject-matter into comparatively small sections, so as to facilitate the survey and the reference from one passage to another.

I take for granted in those who mean to use this Grammar some acquaintance at least with Hebrew. Whoever desires to learn Syriac from it, without the help of a teacher, will do well to impress upon his memory at first merely the fundamental characteristics of the Orthography, the Pronouns, something of the Flexion of the Nouns, the Paradigm of the Strong Verb, and the most important deviations of the Weak Verbs, - as also to acquire some acquaintance with the attachment of the Pronominal Suffixes. Then let him read easy, vocalised texts, next, extracts from the Bible, as they are to be found, for example, in Rödiger's "Chrestomathia"-a compilation to be highly commended even on other grounds. The learner may at first pass many difficulties
by, but in time he should with increasing care try to find out in the Grammar the explanation of anything which may arrest his attention. If, at a later stage, he goes systematically over the whole of the Grammar, including the Syntax, there will no longer be so much that is strange in appearance to him. And even to a teacher-dealing with beginners in Syriac, or any other Semitic language, who already understand something of Hebrew - an analogous procedure may be recommended. Familiarity with the Nestorian punctuation will be gained most readily from Urmia- [and New York-] editions of the Bible, although these do not give the system in completeness - doubtless for typographical reasons-and, besides, are not free from mistakes.

The Table of Characters, from Euting's master-hand, will suffice to exhibit the development of the Aramaic Character, at least in several of its leading types, from its earliest form up to the oldest Estrangelo, and the farther development of this last, up to the more modern script.

In conclusion I beg once more to tender an emphatic expression of my warmest thanks to the Library-Authorities, as well as to the personal friends, who have been helpful to me in the composition of this book.

Strassburg i. E. $30^{\text {th }}$ Septr., 1880.

Th. Nöldeke.

## PREFACE TO THE SECOND EDITION.()

Although I did not reckon upon the necessity arising during my lifetime for a new edition of the Syriac Grammar, I still have continued to note down in my own copy-following my general practice-many additions and improvements. A good deal of this material, accordingly, I was able to devote to the new editiou. Amongst other things, I have compared the citations already given from the Life of Simeon Stylites, with a transcript of the London Codex lent me by Prof. Kleyn of Utrecht, now deceased. It would appear however, that the Vatican text is upon the whole nearer the original, than the one in the British Museum.

I have endeavoured to introduce a considerable number of improvements in points of detail, but I have abstained from radical alterations except in a very few cases. In the Syntax I have added to the number of the examples. The Syriac Bible has been more largely drawn upon than in the former edition, particularly as regards the Gospels, and especially the Synoptic Gospels. These last exhibit almost invariably an exceedingly flowing, idiomatic style of Syriac, which upon the whole reads better than the Semitic Greek of the original. This feature comes into still stronger relief in the more ancient form of the text-as contained in C. (Curetonianus) and S. (Sinaiticus) - than in our usual text P. (Peshitā). The Syriac Old Testament frequently approximates the original Hebrew text too closely; and, precisely because of the intimate relationship of the languages, we sometimes find ourselves at a loss as to whether the verbal reproduction is still in conformity with the true

[^1]Syriac idiom, or is really a Hebraism. It should farther be noticed, that the genuine Syriac Canon is of much less compass than that of the Western Churches, and lacks, for instance, the Book of Esther and the Chronicles. The punctuation, therefore, of these last books in the Urmia edition, is of more slender authority than that of the others, which reproduces an ancient and established tradition, although it is not free from mistakes.

Many Syriac words, of which the form is not in keeping with the rules of Aramaic, have been proved now to be loan-words from the Assyrian. I have frequently drawn attention to such strangers. In this matter I follow Jensen's data in Brockelmann's Syriac Lexicon, and partly, direct communications from Jensen himself, as well as Delitzsch's Assyrian Dictionary. In the case of some words however, which are now indeed looked upon as being borrowed from the Assyrian, it is perhaps a matter of doubt whether the supposed borrower may not be the lender, or whether the words concerned may not be part of a common stock.

I have increased the number of references from one paragraph to another, but the order of these paragraphs remains the same. As the figures indicating that order have not been altered, quotations made in accordance with the paragraphs of the old edition are suitable also for the new. The few additional paragraphs which have been introduced, bear severally the number of the one which immediately precedes, a $b$ being attached thereto.

The new edition has received much benefit from the discussion of the first by Prof. G. Hoffimann in the "Lit. Centralblatt" of $4^{\text {th }}$ March, 1882,-as well as from other printed and written notices from his hand.

The late Prof. Bensley, as well as Dr. J. O. Knudson and Dr. H. Schulthess farther earned my gratitude by pointing out various inaccuracies, particularly elrors of the press. And after all, in preparing the second edition, I came upon a few more blunders, some of them rather serious. If, as I venture to hope, the new form of the book should turn out to be tolerably free from annoying mistakes of the press, this is due very especially-seconded by the dexterity of the compositor-to the
careful first correction of proofs, undertaken by Dr. Chamizer, the director of the printing house of W. Drugulin.

The abbreviations which I have adopted are for the most part clear enough in themselves. Besides those which have already been mentioned as indicating the three Texts of the Gospels, viz. P. C. and S. the following perhaps should be noticed:-

Addai $=$ The Doctrine of Addai, The Apostle (ed. by G. Phillips).
Aphr. = The Homilies of Aphraates (ed. by W. Wright).
Anc. Doc. $=$ Ancient Syriac Documents (collected and edited by W. Cureton, with a preface by W. Wright).

Apost. Apocr. $=$ Apocryphal Acts of the Apostles. Vol. I (ed. by W. Wright).

Barh. = Barhebraeus.
Ephr. = S. Ephraem Syri Opera (Roman edition).
Ephr. Nis. = S. Ephraemi Syri Carmina Nisibena (ed. by G. Bickell).

Isaac $=$ Isaaci Antiocheni Opera (ed. by G. Bickell).
Jac. Ed. = Jacob of Edessa.
Jac. Sar. $=$ Jacob of Sarūg.
John Eph. - The Third Part of the Ecclesiastical History of John, Bishop of Ephesus (ed. by W. Cureton).

Joseph $=$ Histoire complète de Joseph, par St. Ephraem[?] ed. by Paul Bedjan, 2. ed. Paris 1891).

Jos. Styl. = The Chronicle of Joshua, The Stylite (ed. by W. Wright). [wrongly attributed to Joshua.]

Jul. $=$ Julianos der Abtrünnige (ed. by J. G. E. Hoffmann).
Land $=$ Anecdota Syriaca (ed. by J. P. N. Land).
Mart. = Acta Martyrum Orientalium et Occidentalium (ed by Steph. Ev. Assemanus).

Moes. = Monumenta Syriaca ex Rom, codd. Collecta (ed. by G. Moesinger).

Ov. = S. Ephraemi Syri, Rabulae Episcopi Edesseni, Balaei Aliorumque Opera Selecta (ed. by J. Jos. Overbeck).

Sim. = Life of St. Simeon Stylites, -in the $2^{\text {nd }}$ Volume of the Acta Martyrum (ed. by Steph. Ev. Assemanus).

Spic. $=$ Spicilegium Syriacum (ed. by W. Cureton).
Of Syriac abbreviations note ' $n 0=1 \mathcal{b}_{-\frac{1}{2}} 0$ "and the rest" $=\& c$.
Strassburg i. E. August 1898.

Th. Nöldere.

## NOTE ON THE ENGLISH EDITION.

I am glad to have the opportunity of expressing here my satisfaction with Dr. Crichton's translation of my book, and my hearty recognition of the great care and ability with which he has performed his task. Special thanks are also due on my part to the translator, for rectifying certain errors which had crept into the original work in the case of several of the citations. I venture to hope that the book, in its new form, will prove useful to a still wider circle of readers.

Strassburg i. E. March 1904.
Te. Nöldeke.

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## INTRODUCTION.

From the time the Greeks came to have a more intimate acquaintance with Asia, they designated by the name of "Syrians" the people who called themselves "Aramaeans". Aramaic or Syriac, in the wider sense of the word, is a leading branch of the Semitic speech-stem, particularly of the Northern Semitic. This language, extending far beyond its original limits, prevailed for more than a thousand years over a very wide region of Western Asia, and farther did duty as a literary language for less cultivated neighbouring populations. It separated into several dialects, of which some have been preserved for us in literary documents, and others only in inscriptions.-It is one of these Aramaic dialects which we purpose to describe in the present work. This particular dialect had its home in Edessa and the neighbouring district of Western Mesopotamia, and stretched perhaps as far as into Northern Syria. Accordingly it is called by the authors who make use of it, the "Edessan" or "Mesopotamian tongue", but usually it lays claim to the name of Syriac pure and simple, as being the chief Syriac dialect. Occasionally indeed it has also been designated Aramaic, although, in Christian times, the name "Aramaic" or "Aramaean" was rather avoided, seeing that it signified much the same thing as "heathen".

Syriac, in the narrower meaning, - that is to say, the dialect of Edessa-, appears to have come somewhat nearer to the Aramaic dialects of the Tigris regions, than to those of Central Syria and Palestine. As far, however, as our imperfect knowledge goes, the dialect stands out quite distinctly from all related ones.

In Edessa this dialect was employed as a literary language, certainly long before the introduction of Christianity. But it attained special importance, from the time the Bible was translated into it (probably in the $2^{\text {nd }}$ century) and Edessa became more and more the capital of purely Aramaic Christianity (in a different fashion from the semi-Greek Antioch). With Cbristianity the language of Edessa pushed its way even into the kingdom of Persia. By the $4^{\text {th }}$ century, as being then Syriac pure and simple, it serves (and that exclusively) the Aramaean Christians on the Tigris as their literary language. During that period, so far as we know, it was only in Palestine that a local Aramaic dialect was - to a certain extent - made use of by Christians, for literary purposes. The Syriac writings of the heathen of Harrān, the neighbouring city to Edessa, - of which writings, unfortunately, nothing has been preserved for us-, must have exhibited but a trifling difference at the most from those of the Christians.

The language and its orthography already present such a settled appearance in the excellent manuscripts of the $5^{\text {th }}$ century, that we can hardly doubt that scholastic regulation was the main factor in improving the popular tongue into the literary one. The Greek model has been effective here. The influence of Greek is shown directly, not merely in the intrusion of many Greek words, but also in the imitation of the Greek use of words, Greek idiom and Greek construction, penetrating to the most delicate tissues of the language. Numerous translations and imitations (such as the treatise on Fate, composed after Greek patterns by a pupil of Bardesanes, about the beginning of the $3^{\text {rd }}$ century) furthered this process. But we must carefully distinguish between Greek elements which had made good their entry into the language, and such Graecisms as must have been forced upon it by pedantic translators and imitators. Many Hebraisms also found their way into Syriac through the old translations of the Bible, in which Jewish influence operated strongly.

The golden age of Syriac reaches to the $7^{\text {th }}$ century. The Syrians of that day belonged partly to the Roman empire, and partly to the Persian. The cleavage was made more pronounced by the ecclesiastical divisions, occasioned specially by the unhappy Christological controversies.

The Persian Syrians decided mostly for the teaching of the Nestorians, -the Roman Syrians for that of the Monophysites or Jacobites. And when the Academy of Edessa, the intellectual capital, was closed (489) to the former as declared heretics, they founded educational institutions of their own, -of which in particular the one at Nisibis attained to high repute. This separation had as a consequence an abiding severance of tradition, even with respect to the language and the mode of writing it. Assuredly the variety of the common dialects in olden time cannot have been without influence upon the pronunciation of Syriac, in the mouths even of cultivated persons in different localities,-just as in Germany the Upper-Saxon language of polite intercourse assumes a very perceptible colouring, conditioned by the local dialect it meets with, in the case of the inhabitant for instance of Holstein or the Palatinate or Upper Bavaria,-or as in Italy the Tuscan tongue is similarly modified, in the case of the native of Lombardy, Genoa or Naples. Many of these differences, however, rest doubtless upon rules of art laid down by the Schools. So far as we find here a genuine variety in the forms of the language, it is sometimes the Eastern, sometimes the Western tradition, which preserves the original with the greater fidelity. Naturally the more consistent of the two is the Western, which as a whole restores to us the pronunciation of the Edessans, in the remodelled form in which it appeared about the year 600 or 700 ,-that is, at a time subsequent to the golden age of the language.

The conquest of the Aramaean regions by the Arabs brought the commanding position of Syriac to a sudden close. True, it lived on for sometime longer in Edessa, and Aramaic dialects long maintained themselves in remote districts, as they partly do up to the present day; but Syriac speedily lost its standing as a language of cultivated intercourse extending over a wide region. The very care which was now devoted to the literary determination of the old speech is a token that men clearly perceived it was passing away. It can hardly be doubted that about the year 800 Syriac was already a dead language, although it was frequently spoken by learned men long after that time. The power of tradition, which keeps it up as an ecclesiastical language, and the zealous study
of ancient writings, -had the effect of leading even the later Syriac authors, among whom were several considerable men, to wield their ancestral speech with great skill. Besides, the influence of the actually living tongues-the Aramaic popular dialects and the Arabic-did not attain its prevalence with such a disturbing effect as might have been expected. But on the whole, for more than a thousand years, Syriac-as an ecclesiastical and literary language-has only been prolonging a continually waning existence.

# PART FIRST. <br> ORTHOGRAPHY AND PHONOLOGY. 

## I. ORTHOGRAPHY.

## LETTERS.

$\S$ 1. A. The character most in use in Syriac printing is that of Form of the the West-Syrians (Jacobites and Maronites), of which the proper name ${ }^{\text {letters. }}$ is Sertā (Sertō). It has been developed out of the older one, which is called Estrangelo, properly orpor $\gamma \dot{\lambda} \lambda \eta$. This character also is pretty often employed in printing, particularly in more recent times. The same thing may be said of the Nestorian character, which comes nearer the Estrangelo than the Sertea does. We accordingly give, in the following Table not only the Serta letters of the alphabet but also the old or Estrangelo letters, as well as the Nestorian letters.
B. All Syriac styles of writing are Cursive; the most of the letters must be connected right and left within the word, -and thus several small modifications of shape arise. In the case of the Serta, we give all these forms; for the Estrangelo and the Nestorian character it may suffice to give the special final forms, in addition to the main forms. ( ${ }^{1}$ )

The form, which is given here in European character, of the names of the letters, aims at representing the older pronunciation: brackets enclose the diverging pronunciation of the later West-Syrians. Secondary forms, varying both in sound and character, are also met with.

[^2]

At the end of a word we can only have a form from the $2^{\text {nd }}$ column or the $1^{\text {st }}$, and from the one or the other according as the preceding letter has a form connecting to the left (Col. 3) or not. Forms from Col. 4 can only appear in the interior of a word; while initial forms must be taken from Col. 1 or 3 .

Rem. The most judicious course for the beginner will be to impress upon his memory only Cols. 1 and 3.
C. $\boldsymbol{\Delta}$ with $\boldsymbol{i}$ is generally written $\boldsymbol{\|}(\boldsymbol{\mu})$, but initial $\boldsymbol{i}$ with $\boldsymbol{\lambda}$ thus, $\boldsymbol{\Delta}$. For $\mathfrak{M}$ one sometimes puts $\mathbb{X}$, and thus draws in this case two words together. In Nestorian script $\&$ is given for final 2A (L).

For $\Omega, \boldsymbol{\lrcorner}$ as single letters or as ciphers, one generally writes $\boldsymbol{\nu}$,
In manuscripts $\boldsymbol{\sim}$ and $\boldsymbol{\Delta}$ are often mistaken for each other from their resemblance; so is it with $\lrcorner$ and $\lrcorner$, and also with $\lrcorner$ on the one hand and $\boldsymbol{\nu}, \nu, \perp$, and $\sim$ on the other. Farther it is frequently difficult to distinguish $\sim$ from a simple $\_$, and occasionally even $\boldsymbol{\sim}$ from a simple入. Even in many printed copies $\boldsymbol{\Delta}$ and $\boldsymbol{\Delta}$ are far too like one another: $\left(^{( }\right)$ farther, $>$ and $\nu$, and $\_$and - are not sufficiently discriminated.
§ 2. The pronunciation of the letters can of course be determined $\begin{gathered}\text { Pronun- } \\ \text { ciation }\end{gathered}$ only approximately. Notice the following: $\uparrow$ ? $\sim L$ have a twofold pronunciation, one hard, answering to our $b g d k p t$, one soft, aspirated or rather sibilated. Soft $\boldsymbol{O}$ is nearly the German $w$, or the English and Freuch $v$; soft $>=\gamma(g h)$ is nearly the Dutch $g$ (like the Arabic $\dot{\varepsilon}) ;$ soft $\boldsymbol{?}=\delta(d h)$ is the English th in there, other; soft $\quad=k h$, or the German $c h$ in $a c h$ (not that in $i c h$ ); soft $\boldsymbol{\theta}$ the German, English, and French $f$; soft $\downarrow=\boldsymbol{\vartheta}(t h)$ is the English $t h$ in think, both. $\left(^{2}\right)$ On the changes of the hard and soft pronunciations $v . \S \S 15,23 \mathrm{sqq}$.

- is always the vowel-sounding English $w$, never the German $v$, and accordingly it quiesces easily and completely into a $u$. - has also more of a vowel character than the German $j$, being nearly the English $y$.

[^3]$J=\mathrm{z}$ is a soft $s$ as in chosen, German $s$ in Rose, French in choisir or French $z$ in zéro.
$\omega=h$ is quite a foreign sound to us, an $h$ rattled in the throat (Arabic $\mathcal{C}^{\sim}$ ). The East-Syrians pronounce it as a very hard Swiss ch (Arabic $\underset{\sim}{\text { خ }}$ ).
$\boldsymbol{f}=t$ is an emphatic and completely unaspirated modification of $L t$, in which the tip of the tongue is pressed firmly against the palate; $\boldsymbol{\sigma}$ is a similar modification of $\omega \%$, produced in the back part of the mouth. \& and are employed by the Syrians as equivalents for the Greek sounds $\tau$ and $\kappa$, which at all events were quite unaspirated.
$3=s$ is an emphatic articulation of the sound of $\omega s$, by no means to be rendered as a German $z(=t s)$.
$\boldsymbol{\lambda}={ }^{\text {' }}$ is a guttural breathing, again quite foreign to us, which is formed by a peculiar compression of the upper part of the windpipe. It is nearly related to $\omega$, and even to the Spiritus lenis (). Those who render it by the latter sound will make the least considerable mistakes.

; seems to have been a lingual-dental, not a guttural.
The remaining consonants have nearly the same sound as the corresponding German or English ones.

## DISPOSITION OF WORDS.

## Dieposition

 of werde.§ 3. Particles, which consist of only a single letter, i. e. of a consonant with a short vowel, are attached as prefixes to the following word, thus حملصما beimalkā, "in rege", not on waqtal, "and killed", not "\$o, \&c.

Certain short words, and to some extent even longer ones, which together belong to the same idea, are also frequently written as one,
 مـ


 māran Jes $\bar{u}$ : méš̄$h \bar{a}$ "our Lord Jesus Christ", appears. On the fusion
together of two words, of which the one ends in $\mathbb{\}$, while the other begins with \} (X), see above $\S 1 \mathbf{C}$.

## VOWEL EXPRESSION (A) BY VOWEL LETTERS.

$\S 4$. A. The letters \} -0 are frequently made use of by the Syrians to express vowel sounds.

Vowel expression: (a)Byvowel letters. Actual $\quad$ ase.
$i$ denotes every final $\bar{a}$ and $\bar{e}$, and in certain cases $\bar{e}$ within the word; that $\bar{a}$ was pronounced $\bar{o}$ by the later West-Syrians, and that $\bar{e}$ in part $\bar{\imath}$. Thus مl $m \bar{a}$ ( $m \bar{o}$ ); malkā (malk $\bar{o}$ ),

$\checkmark$ denotes every $\bar{i}$ in the middle and end of a word, also certain
 there appears also قلم : or oren (§ 46). In an open syllable $\bar{e}$ is
 cient MSS. it is sometimes unindicated even in a closed syllable, e. g. <uchêrn.

- in the middle and end of a word denotes any long or short $u$ or o: qū̀m; ; bohtā (tešbuhtō); مصحه malk $\bar{u}$; of $\bar{o}$. Only the very common words \} kol, kul "all", "every", and "afo mettol, mettul "because of" are often in old times, and always in later times, written without o, thus \$o, \$o. The Cod. Sin. frequently leaves out the o even in other words, e. g. Man for Moa luqval.
- and - farther express the diphthongs $a u$ and $a i$ : $\boldsymbol{a}$ lau; baitā; the diphthongs $\bar{u} u$ and $\bar{e} u$ are written ©: © galliu; -rong nerlēu.
B. A final and originally short $a$ in Greek words is expressed by \}: in pronunciation it was doubtless always lengthened. Greek $\alpha$ in the
 $\mu \alpha \tau \alpha$ \&c. Even the Syriac $a$ is sometimes thus expressed, e. $g$. $1 /$ ه tallā for the usual 싸. In the very same way - appears pretty often for $\mathfrak{i}$ in the middle of a word, e.g. فممعفر or) episkop $\bar{a}$,



Greek $\varepsilon$ and $\alpha l$ are in some writings expressed by or，e．g． $\lambda \varepsilon_{\xi} \xi \zeta$ ．The desire to render Greek vowels with accuracy gave rise to various strange forms of transcription among learned Syrians．

Greek 0 on the other hand is frequently left entirely unexpressed，

 vowel letters in Greek words is far more fluctuating than in native ones．

Apparent use of l．
$\S 5$ ．A distinction is to be made between the employment of $\}$ as a vowel sign and those cases in which it has its place from etymological considerations，－especially from having been formerly an audible spiri－

 cause of the sing．\／‘لàel＂enters＂（sing．part．）\＆c．

Fowel ex－ pression： points．

## VOWEL EXPRESSION（B）BY OTHER SIGNS．

§ 6．This insufficient representation of vowel sounds was gradually made up for by new signs．At first，in some words which might be pro－ nounced in various ways，a point over the letter concerned was employed to signify the fuller，stronger promunciation，and a point under it to denote the finer，weaker vocalisation，or even the absence of vowel sound． Thus there was written（and is written）حخر＇eiv $\bar{a} \delta \bar{a}$＂a work＂，set over against حجب！＇avda＂a servant＂；© men＂from＂；＂فه quatel＂he kills＂（part．）and qattel＂he murdered＂ （Paël），》هி qętal＂he killed＂（Peal）；仙غ ša（n）tā＂a year＂，仙ẹ šenthā


 Frequently it is held to be sufficient to indicate by the upper point the

 same consonants the under point proper to them，viz：－＿sinma＂set＂，
 employment of a almost without exception to signify the suffix of the $3^{\text {rd }}$ pers．fem．sing．，e．g．$\quad$ ح $\bar{a} h$＂in her＂as set over against os $b \bar{e} h$

## §§ 7.8.

 qêōāmēh "before her"; (1mpf.), \&c.

In the latter case this system has already in part given up the exact, and relatively phonetic significance of the 'points'. That significance, however, came to be abandoned in many other cases besides, as
 is a Perfect like ${ }^{\$ 1}$ qeetal. Other considerations too mixed themselves up with the matter; thus it became the practice to write the $1^{\text {gt }}$ pers.
 (interfeci). The points, upper and under,-particularly the former,-are often wrongly placed; thus خض is found for خصم caved "does", and محف for sāleq "ascends".
§ 7. Farther, a second or third point was often added to distinguish combinamore exactly between verbal forms in particular; for example, there was $\underset{\text { points. }}{\substack{\text { tion of }}}$ written خجبط 'evdeth, خجـ (East-Syrian) حجبا 'evdath "she did";

 This complicated system, often fluctuating according to districts and schools, and seldom faithfully attended to by copyists, still maintained a footing in many forms, even alongside of the employment of a more exact indication of the vowels.
§ 8. Out of this punctuation then, there was formed, with the systom Nestorians first of all, a complete system of Vowel-Signs. To be sure it markiug ${ }^{\text {of }}$ never attained to perfect consistency and universal acceptance: even the ${ }^{\text {by pointe. }}$ appellations of the vowels fluctuate a good deal. The system is used in Nestorian impressions, on the authority of good manuscripts, after the following scheme:-
$\dot{\vdots} \dot{a}$ Péthähă, e. g. $\dot{̣} b a ̆$.
$\underset{\sim}{-} \bar{Z}$ Zeq $\bar{f} f \bar{a}$ (or according to Nestorian pronunciation, Zéq $\bar{a} p \bar{a}$ ): $\dot{\vdots} b \bar{a}$.


- $\bar{e}$ Re̊vāsa $\bar{a} k a r y \bar{a}$ or Zélama $q a s y y a \bar{a}: ~ b e \bar{e}$.
- $\bar{\imath}$ Hévāsāā: $\mathrm{b} \bar{\imath}$.



Rem. This orthography,-which otherwise is tolerably consistent, substitutes in certain cases _. for - , for no reason that can be discovered, e. g. in Passive Participles like حيا "built". In old manuscripts $\ldots$ is largely interchangeable with - or - . - is also found in isolated cases for - , particularly for an initial $\bar{\imath} . \quad \doteq$ is also written for - . For other variations, v. $\S \S 42.46 .48$. On the representation of $a i$ and $a u$ v. § 49 A.

Sygtem of vowel marking by Greek jetters.

Mixed system.
§ 9. Much clearer is the system of vowel designation by small Greek letters set above or below the line,-a system which grew up among the Jacobites about A. D. 700. Unfortunately, however, this system represents in many parts a later pronunciation of the vowels, which had become prevalent at that time, so that we cannot in the Grammar altogether dispense with the other system,- the Nestorian. The method practised is as follows:

```
\(\stackrel{*}{*} a\) Pèthōhō.
- ō (older \(\bar{a}) Z e ̀ q \bar{o} f o\).
- e Révōsō.
\(\underset{\imath}{ } \quad \bar{\imath}\) (partly for old \(\bar{e}\) ) Hévōso
* - * \(u\) (partly for old \(o\) ) ' \({ }^{E} s \bar{s} \bar{s} o \overline{0}\).
```

Rem. Sometimes $i$ or $\iota$ is found for ${ }^{ \pm} i$. e. $\mathrm{H}, \eta$, following later Greek pronunciation; for $\sim$ or $\sim$ there appears $\varepsilon$, and $\omega$ too for 0 . This $\boldsymbol{\omega}$ has been' in use with the interjection "al "O!" from very ancient times: a later and disfigured form is $\overline{0}$. The diphthongs $a u$ and $a i$ are written $0^{x},-^{\frac{x}{-}}$; $0^{x v}$ is an earlier form for $0^{x}$; and similar forms occur for other diphthongs.
$\S 10$. A combination of a modified point-system with the Greets system is in favour among the later West-Syrians and in our own impressions. In this usage

```
\(\dot{\vdots}=\frac{x}{c}\).
\(\dot{-}=-\)
\(\bar{\sim}\) and - without distinction \(=\stackrel{n}{n}\).
\(\because,--\) or merely \(\cdot=-\overline{=}\), .
or or 0 without any certain distinction \(=0-\).
```

$\S$ 11. Rem. No one of these systems carries out a distinction Marking between long and short vowels. The designation of vowels by the Syrian length of Grammarians as "long" or "short" rests upon a misunderstanding of Greek terms and has nothing to do with the natural quantity. Thus the first and certainly short $e$ in nerlē is directly designated as "long Révōs $\bar{o} "$ ", and the second and long $e$ as "short". The original $a$ is for the Jacobites a "short "E̊ṣosoc"; for the Nestorians on'the other hand it is "broad", while $u$ is for the former "long", for the latter "compressed"; and in neither case is the quantity of the vowel considered, but merely the quality.
§ 12. No established sign has been formed to denote the want of Marking any vowel ( $S h^{e} v a$ quiescens), nor yet the absence of a full vowel ( $S h^{e} v a a_{\substack{\text { absence } \\ \text { of vowel. }}}^{\substack{\text { a }}}$ mobile). Here and there the sign - (§6) or - (§ 17) serves this purpose.
 ס̀émalkā ṑlhōn. Greek: مón סilhün. Mixed: :

B. From practical considerations, we employ in this work the Greek vowel-signs almost always, using however,-in conformity with the practice of the East-Syrians, and in general of the West-Syrians 'also, - the sign - for that vowel which is pronounced $\bar{e}$ by the EastSyrians, and $\bar{\imath}$ by the West-Syrians, and in most cases discriminating $\dot{\circ}$ (original $o$, West-Syrian $u$ ) from $\circ-=0$ (original $u$ ).
C. Syriac manuscripts are commonly content with the indication of the vowels given in $\S 6$ : only occasionally do they give exact vowel signs. But Nestorian manuscripts, in particular, are often fully vocalised. Many Nestorian manuscripts of the Scriptures produce quite a bewildering impression by the large number of points of various kinds employed in them (cf. § $14 s q q$.).

## OTHER READING-SIGNS.

§ 14. Very ancient is the point which never fails in genuine Syriac Diacritic manuscripts,-that which distinguishes ; from ?
point in ; and !.

Bukkākhā and Qǔ̌èàya.
§ 15. The soft pronunciation (Rukk $\bar{a} / h \bar{a})$ of the letters $\boldsymbol{>}$ : $L$ (§ 2) can be expressed by a point placed under them, the hard pronunciation (Qư̆šāyā ) by one placed over them, e. g. A
 ticular $\S 23$ et sqq.). In the case of $\boldsymbol{\rho}$ the hard sound is commonly indicated by a point set within the letter, something like $\cdot \boldsymbol{0}$; and by $\dot{\mathbf{g}}$ is represented the sound of the Greek $\pi(\S 25)$, which diverges from this, being completely unaspirated ${ }^{1}$ ) and peculiarly foreign to a Semite. Others set down $\mathbf{\Omega}=f, \dot{\mathbf{s}}=p$, and $\mathbf{\Xi}=\pi$. We shall however denote the Syriac hard $p$ also by $\mathbf{9}$.

This system, of which certain variations appear (such as $\frac{1}{6}$, with two points, instead of $\downarrow$ ) is only carried out in very careful writing. In Nestorian manuscripts, however, particularly those of later origin, and in Nestorian printed matter, the system is largely employed. At the same time these points are usually left out, when they would interfere with

$\S 16$. A. From the oldest times, and regularly, plural forms, of substantives in the first place, have been distinguished by two
 mall $\bar{a} t h \bar{a}$ "kings, queens" are distinguished from the singulars:-مصحا,
 although in such a case there was no possibility of mistaking the word for a singular.
B. Substantive plurals in $\sum^{\text {commonly receive the sign }-}$, but not those of the predicative adjective, thus, ${ }^{2}$ ammin "cubits", but šarrīrīn "(are) true".

True collective nouns, which have no special pluraĩ, must take - ,
 cause a plural " حمثن baqrē "herds" appears.

[^4]The feminine plural-forms of the finite verb and of the predicative adjective take - - , e. g. "they (fem.) wrote", write" (Impf.), "شْ "are good (f.)". Only, these points are generally wanting, when the $3^{\text {rd }} \mathrm{pl}$. fem. in the perfect is written like the $3^{\text {rd }}$ sing. masc. ( $\S 50 \mathrm{~B}$ ).

With the numerals there is a good deal of fluctuation. The rule that only feminine numbers of the second decade,-because they end in the plural in $\bar{e}$, -are to be supplied with $-\ddot{\text {, is seldom strictly followed. }}$ Numerals with ; generally take - ; farther, all which end in - , in par-
 have a possessive suffix (\$ 149).
C. Generally speaking, a tolerable uniformity is found,-and that in old manuscripts,- only in cases under A; in cases under B, these manuscripts often omit the sign -- , where it should stand, and employ it instead in other cases, but without consistency, e. g. in the masc. of the
 may be sanctified". (1)
D. The position of the points $-\ddot{\text { was not thoroughly determined: }}$ most frequently they were permitted to rest upon the third or fourth letter from the end of the word. Much depends here on the fancy of the writer; the position most favoured is over those letters which do not rise high above the line. With the point of the letter; the plural sign

 many others.
§ 17. Here and there a line over the letter is found as a sign of Upper and the want of a vowel, e. g. a ${ }^{\text {a }}$ péle $\gamma$ "were divided", as contrasted with of $>\underset{\sim}{2}$ " "distributed"; lahm "my bread". Oftener this stands as a sign that a consonant is to be omitted in the pronunciation, e.g.


[^5]Syrians employ in this case partly - partly - especially in more recent times; and this use of the linea occultans is followed in the most of our impressions. But commonly in MSS. such a sign is altogether wanting. ( ${ }^{1}$ )

In contrast with the use of the upper line - , the under line is made use of, especially with the Nestorians, to denote a fuller vocalisation, that is to say when a vowel is inserted in order to avoid harshness, e. g.


## INTERPUNOTUATION AND ACCENTS.

$\S 18$. The oldest interpunctuation, which is frequently retained even in later times, consists of a single strongly marked point . after larger or smaller divisions of the sentence, for which, in the case of large paragraphs, a stronger sign $\ddot{\ddot{\prime}}$, or the like, appears. But even in very ancient manuscripts a system of interpunctuation is found, of a more or less formed


 indicate different clauses of the sentence of greater or less importance. To some extent other signs also are used for this purpose. The tests of the usage are not clear, and the practice is very fluctuating, at least on the part of copyists.
$\S$ 19. In order to signify with accuracy, whether,- in the recitation of the sacred text in worship, - the individual words of a sentence should be associated with more or with less connection,-and also what relative tone befits each word,-a complicated system of "Accents" was employed in Syriac as well as in Hebrew. This system however appears only in manuscripts of the Bible, and in a grammatical point of view it is of very slender importance. In isolated cases, signs taken from this

[^6]system are found also in other uses: thus, for instance, we may meet with an upper point lending emphasis to the word in a summons, a command, an interrogation. Such a point is not distinguishable in all cases, so far as appearance goes, from the points treated of in $\S 6 s q$.

## II. PHONOLOGY.

## 1. CONSONANTS.

GENERAL STATEMENT.
§ 20. Every word and every syllable commences with a consonant. That no word can begin with a vowel sound is expressed clearly in Se-

Beginning of the ayllable. mitic writing by ; [preceding such sound], e. g. iĻ $\langle\bar{a} t h \bar{e}$, or rather ' $\bar{a} t h \bar{e}$ "comes"; , "knew", the word is spoken as if it stood wor written at times ( $\S 40 \mathrm{C}$ ).

No Syriac word begins originally with a double consonant. Yet such a consonant seems to have been produced by the falling away of a
 "sixty" (in East-Syriac also, l尺\& "the sixth"; cf. the forms for sixteen $\S 148 \mathrm{~B}$ ) ; in the later pronunciation still oftener, and even in other cases, as perhaps in حصعٌ kse from liése "covered".
$\S 21$. The West-Syrians appear to have lost long ago the original Doubling. doubling of a consonant; the East-Syrians seem generally to have retained it: the former, for example, pronounce sמָּמָּ "people", (amō, the latter خْمْا 'amm $\bar{a}$. Nearly every consonant then is to be held as doubled, which is preceded by a short vowel and followed by any vowel,


The absence of doubling may be relied on only when a softened consonant continues soft, e. g. lị 'eth $\bar{a}$ "came", not 'ethth $\bar{\alpha}$, for this softening, or assibilation, is inadmissible in a doubled letter; while on the contrary the hard sound in such a consonant after a vowel is a sure

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[^7]system are found also in other uses: thus, for instance, we may meet with an upper point lending emphasis to the word in a summons, a command, an interrogation. Such a point is not distinguishable in all cases, so far as appearance goes, from the points treated of in $\S 6 s q$.

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token of doubling, e. g. يفهم napp $\bar{\imath} q$ "gone forth". How far the gutturals $\lambda$ and a underwent a real doubling is a matter of question; but the treatment of the vocalisation for the most part is the same as if such doubling had occurred (cf. Hebr. מֵּר ,בִצֵ). The case is similar with;, which also the East-Syrians at a pretty early date had already ceased to double, but for which they occasionally at least turned a foregoing $a$ into $\bar{a}$.

In many cases the doubling has entered in a secondary way, as in la\l allàh $\bar{a}$ "God", $\mathbf{i l}$ i eddabbah "I sacrifice".
B. The doubling at all events very early fell away, when merely a $s h^{e} v a$ followed the doubled consonant, e. g. in $\left\langle\mathcal{A R}_{;}^{;} ;\right.$"desire", properly reggeith $\bar{a}$, then regth $\bar{a}$, and even very early through assimilation ( $\$ 22$ )
 touched", properly methgašés $\bar{a}$, was early pronounced like methgašša or even methgašā.
C. A very ancient dissolving of the doubling in the case of $r$, with


 "with" from sadd.
D. Consonants written double were originally separated by a vowel,
 "waves" galàlē, later gallē ; \}?̈" "wormwood" gedìdē, later geddē. By
 written instead of 0 for the singular instead of مسطا samm $\bar{a}$; and similarly in like cases. An actual exception to that rule is furnished only by cases like proll or ette̊sim "was set";


In Greck words letters are sometimes written double, even when
 often instead of or orهمacaco.

Absimilation.
$\S 22$. When two consonants came together in the living speech, and still more in the somewhat artificial recitation of the Bible in religious service, the first consonant was frequently modified by the second, so that a media before a tenuis was turned into a tenuis, a tenuis before
a media into a media, and so forth. L) was pronounced like $\mathbb{A}$ (e.g.


 ? (e. g. (e. g. 险
 like 月 $^{\circ} \dot{\sim}$ they prescribed e.g. $\underset{\sim}{\boldsymbol{\sigma}} \boldsymbol{\sim}$
 sound of the French $j$, ge (Pers. j), e. g. in subject might be treated at great length. Notice that such assimilations take place even when the consonants affected were originally separated by a sheva (e).-The written language exhibits only a few traces of these changes. ( ${ }^{1}$ )

Rem. A very ancient reversed assimilation consists in م always becoming $م \mathrm{f}$ in Aramaic roots ${ }^{2}$ ) at the beginning of the word, as the emphatic of corresponds more accurately to $\rho$ than does L. Similar equalisations in all roots might farther be pointed out.

## RUKKĀKHĀ AND QUŠŠĀYĀ.

$\S 23$. A. The rules for $R u k k \bar{a} k h \bar{a}$, i. e. the soft (assibilated, hissing, or aspirated) pronunciation and for Qu $\begin{gathered} \\ x \\ \bar{a} y \\ \bar{a} \\ \text {, i. e. the hard (or unaspir- }\end{gathered}$

and Quseaya. R. and Q.in individual individo
words. ated) pronunciation, originally affect all the letters $\boldsymbol{\sim}$ : 01 [Beghadhkephath] in equal measure. But the East-Syrians for a very long time have nearly always given $\Omega$ a hard sound; only in the end of a syllable have they sometimes given it a soft pronunciation. ${ }^{\left({ }^{3}\right)}$ The

[^8]following rules accordingly are not applicable to the East-Syrian pronunciation of $\mathbf{s}$.
B. These letters are hard in the beginning of words, e. g. $\dot{\mathrm{A}}_{\dot{\circ}+} \dot{x}_{x}$ "house", $\mu_{\infty} \infty_{\star}{ }^{-}$"camel", \&c. (but notice $\S 24$ and 25 ).
C. $\boldsymbol{\sim}: \perp \boldsymbol{\perp}$ experience R.-(i.e. take the soft pronunciation) after any vowel, however short, when they do not happen to be doubled. Thus after a full vowel

On the other hand these letters undergo Q. (i. e. take the hard form) when they are doubled: $\mathbb{W}$ A. desire"), $\dot{\text { íQ }}$
 aća $\mathfrak{i}$, \&c. Diphthongs too have the effect of a consonantal ending,


Exceptions: y. $\}$ " "as", which is pronounced $a k h$.
Even the mere $s h^{e} v a$ mobile effects R. just as a vowel would:

 So too is it when several of these words or particles are prefixed, e.g. lô+ the first consonant, these prefixes however have no effect, thus, خْ خْ kèthā$v \bar{a}$, l

Regularly the $s h^{e}$ va mobile has a softening effect after a consonant
 $=$ manhethāa), \&c. So also, of course, when the consonant furnished with $s h^{e} v a$ mobile is preceded by another which is quite vowelless, as in

D. But many a $s h^{e} v a$ mobile fell away ( $s h^{e} v a$ mobile transmuted into sheva quiescens) at a time when the influence which it exercised upon the softening process ( $R u k k \bar{a} / i h \bar{a}$ ) was still a living onc, with the result that the influence of the hardening process ( Quššay $\bar{a}$ ) in turn ap-
enquiry into R. and Q. of $p$. Besides even good MSS. and prints contain errors sometimes, as regards these 'points'.
peared. On the other hand such falling away occasionally came about at a time when the influence referred to was no longer in being, so that $R u k k \vec{a} k h \bar{\alpha}$ remained effective even after the disappearance of $s h^{e} v a$ mobile. Upon the whole $\mathbf{R}$. has been abandoned more completely in the case of the falling away of an $e$ that had originated from $i(e)$, than in
 "scabiosus" from gariva. It makes no difference whether the foregoing syllable, -now a closed one (ending in sheva quiescens), - has a long or a short vowel; cf.


In the interior of words R , when it comes after an earlier $s h^{e} v a$ mobile unpreceded by two consonants without a full vowel or by a double consonant, is now kept up only here and there, and that particularly in




E. The usage in the case of Fem. $\left\langle\frac{1}{3}\right.$ is specially fluctuating, for the $L$ here is often hard after a consonant, and often on the other hand soft. This $L$ has nearly always Q . [i. e. it is pronounced hard, as if with Dag. lene] after syllables which have a long vowel, particularly $\bar{\imath}$ or $\bar{u}$, e. g. $\dot{l}_{6} \dot{i}_{i} ;$

 some others. With $\bar{a}:$ 位



 ,


[^9] "anger", and the like. With $u$ and $o$ we have $\langle$
 are very complicated here, and the tradition occasionally varies. On the whole $Q$. is preferred after $r, l$, and $\xi$, and $R$. after ${ }^{\varsigma}, m \& c$. ., in the $L$ of the termination $\frac{1}{5}[$. e. $L$ in that feminine termination, is generally sounded hard after $r, l$, and $\xi$, and soft, or with assibilation, after ' and $m \mathrm{~m}$. The analogy of words of similar form or meaning has exercised great influence here. Something will be said on this head afterwards in treating of the parts of speech.
 "six", "sixty" points to the loss of a sh ${ }^{e} v a$ in remote times [ $\left.\mathrm{v} . \mathrm{D}\right]$.
 anger"; here farther, analogy in this way breaks through the old law, that Q. must stand immediately after a consonant [v. C]. Thus wain,
 many others. Thus the $L$ of the 3 . sing. fem. in the Perf. (at least according to the usual pronunciation) remains always soft: هA
 him", \&c.). On the other hand the $L$ of the 2. pers. in the Perf. is kept

 คín

In other respects too we find remarkable deviations from the funda-
 them", where $\mathbb{A}$ might have been expected. Although the fundamental rules are still clear, they became practically ineffective even at an early stage; and thus it came about that entirely similar cases often received dissimilar treatiment. Besides, fluctuations of all kinds in the dialects and in the school-tradition, manifest themselves in the matter of R. andQ. ( ${ }^{( }$)

[^10]H. Original doubling in the termination preserves Q. in $\dot{\text { j }}$ (like


 the other hand we have Ae "six" (its doubling early disappeared), "side" (also "in "my side") and verbal forms like on "lowered", $s$; "longed for" (and also in the plural ors \& . . .
I. Secondary doubling, which causes $Q$., we find regularly in the $1^{\text {gt }}$ sing. Impf. when the first radical has a vowel, as in $\boldsymbol{e} 0$.? "I tread", ? in the Aphel in some verbs middle $0:$ : sured", as contrasted with $-\frac{1}{4}$ "gave back", \&c. ( $\$ 177 \mathrm{D}$ ).
J. Words, which are otherwise like-sounding, are often distinguished through R. and Q., as iver "thou hast revealed", and A. "T have


§ 24. R. appears in the beginning of a word, when this word is $\mathbf{r}$. and $\mathbf{Q}$. closely associated with a preceding one which ends in a vowel, thus $\underset{\text { associated }}{\text { in closely }}$
 (Bernstein) \&c. The slightest pause, however, interrupts the softening. Similarly, two closely-associated words, of which the first ends in the same consonant as that with which the second begins, or a consonant like it, are so pronounced together that a doubling appears, which is indicated by the Q . of both of them: مهسج
 "ink-bottle".
§ 25. According to the prescriptions of the Schools, Greek words are Greek not to be subjected to the rules for softening and hardening. Thus losiong, worde.

scription on the part of the Schools. Thus against all rules, they would have us say
 these words are identical. The distinction, besides, between líain "resurrection" and $1 \mathbb{1}$ " examples there is a medley of cases resting upon the caprice of the Schools.
the Greek $\pi, \S 15$ ). 0 is made the equivalent of the Greek $\beta$, that of $\delta, \div$ of $\vartheta, \quad$ of $\chi$, of $\phi ; \triangleq$ generally that of $\gamma$. Thus for instance


 nerally speaking we find here too,-especially in words early introduced,
 $\phi \vartheta \circ \rho \alpha \dot{\alpha}, ل$

Other foreign words too, in individual cases, vary from the rules, as regards R. and Q., e. g. expect a hard $\$$.

## DENTALS AND SIBILANTS.

Dentals and Sibilants.
$\S 26$. A. The $L$ of the Reflexive changes place, according to a common Semitic fashion, with the sibilant immediately following it (as first radical), and is altered into of with 3 , and into ? with , thus
 prisoner", from justified" from
B. This $L$ is assimilated to a following $\downarrow$ and $L$, becoming hard in

 furnished with a full vowel, e. $g$. yis? A : without a full vowel, on the other hand, here falls away in pronunciation, after the $L$ that has likewise become hard: : membered" ${ }^{1}$ ). A like assimilation takes place, when an initial : or $L$ without a full vowel is pressed by a foregoing prefix upon a following ?, $L$ or 8 . The ! or $L$ is then written hard; ; "to persons or things, however small"; 30 io "and thou dost skip"; ر品 "and who abides"; صo and the pronunciation must have been wadd $\bar{a} m \bar{e}$, wattu $\bar{s}$, \&c.

[^11]An $\boldsymbol{f}$ or $:$ falls away before the $\dot{L}$ of a suffix in cases like $\underset{\sim}{\mathcal{A}} \underset{\sim}{\boldsymbol{\sim}}$ ${ }^{\prime} a b b \bar{t} t \bar{a}$ (or 'abbittāe?; West-Syr. doubtless 'ab̄̄tō) "thick (f.)";
 "gavest him power"; $\backslash_{6}^{\circ}$
 others. In just the same way a pair of $L$ 's coalesce, in words like libor avhet for avhetht "madest ashamed"; LiLarl "madest us ashamed" \&c. The marking with R. and $Q$. varies; in effect, in all these cases only hard
 !ito
 $h \not a t h \bar{a} \& c ., ~ " n o v u s " \& c$.
C. A final $L$ has early dropped off in the absolute state of Feminines: $\bar{a}$ coming from ath, $\bar{u}$ from $\bar{u} t h, \bar{\imath}$ from $\bar{t}$ th, e.g. 昼\% "bona";
 mains: "a certain (f.)", and in many adverbs ( $\$ 155$ ).
D. Unusual is the assimilation found in lox "wing" from geòp $\ddot{a}$, as also the falling out in $H^{3}$ "this" from hädënä, and iṇ other pronouns (§§ 67 Rem. 1; 68 Rem. 2).

## Labials.

 frequently occurs for "Aî)" "pitch"; and occasionally on the other hand
 "Friday". The East-Syrians have, from remote times, pronounced $\mathbf{\square}$ quite like $\circ(w, u) ; a v$ accordingly becomes $a u$, and $u v, \bar{u}$, e. g. They also pronounce 9 like 0 , in cases where they leave it unusually soft and do not turn it into $p(\$ 23 \mathrm{~A})$. Generally this trausition is found in
 (§ 146). Compare "בְֵָב " (§ 31).
n．$\quad \S 28 . N$ ，as first radical，is almost always assimilated to the con－

 ＂plantest＂，from tensov，\＆c．Exception is made when a follows：هِّهِ ＂roars＂；； nenhaz），and in other very rare cases（ $\$ 173 \mathrm{~A}$ ）．

As second radical，$n$ is assimilated in some nouns：＂هِمْ＂necklace＂；〈ِ
〈Aُذلُ́？＂tail＂，which originally must have had a short vowel after the $n$ ，\＆c．The $n$ that falls away is still written in ois＂side＂，and $\{\dot{1} \dot{A}\}$


Farther，$n$ loses its sound in many cases before $\left\{i{ }_{i}\right.$ of the feminine
 ＂brick＂；＂A
佮
 for the doubling has been stroked out later．

On the dropping off of the $n$ in the Imperative $\mathrm{v} . \S 171 \mathrm{C}$ ，and in certain substantives，§ 105.
l．§ 29．$L$ falls away when next to another $l$ ，in ＂speech＂，written also in fact مسمرا；and in Thus most Syrians say مفصحا qovtā＂countenance＂（others qovelā）．

It farther falls away in many forms which come from \X）＂to go＂ （v．§ 183），as also in forms from مهجم（v．same section）．
 the emphatic state $\left(\frac{1}{i} ; \sim_{\infty}\right)$ ．
（ ${ }^{1}$ ）Thus，with hard 1 according to the best tradition．Probably the sing．of

$\S 31$. We have unusual abbreviations in several nouns which are formed from the doubling of a short root ending in $r, l, n, m$ : thus (ínear Unusual Abbreviationg with Liquids.
 qenqeina $\overline{\text {; }}$; lienen ( ${ }^{1}$ ) "an ant", probably from others.
$\S 31^{\text {b }}$. $n$ beginning a word becomes $l$ in several foreign words, like $n$ becoming
 the Persian namat "carpet".

## GUTTURALS.

Gutturals.
$\S 32$. $\}$ for the most part loses in Syriac its consonantal sound. Falling As an initial sound it falls away along with its vowel in many words to amay of which it belongs: ©ُ or or


伶


$\S 33$. A. As a medial, $\mid$ disappears completely according to the Treatment usual pronunciation, when it immediately follows a consonant or a mere $s^{e} v a$; and the vowel of the $l$ is transferred to the preceding consonant. Thus



 from "in what? (f.)" \&c. In writing, such an ? is always left out in حَعص "bad", from מְ בְאִ, in farther, generally in the compound eq for $\$ ? $\overbrace{0}$ "although".
(1) This vocalisation with au is much better supported than that with $u$ (18)

Although this falling away of the $\}$ is very ancient，yet the East－ Syrians frequently retain it as a consonant in such cases：thus e．$g$ ．they prefer to punctuate the preceding consonant，as if it should still be read nes＇al，bèāth $\bar{a}$ ；but all this without consistency．

B．Between two vowels $i$ receives with many Syrians（always？）the pronunciation $y$ ，e．g．；引\} ōyar "air" (West-Syr.). This pronunciation,
 filed＂（ $\$ 172 \mathrm{~A} \mathrm{~B}$ ），has however not been general．

In the end of a syllable ？always loses its consonantal value：A8 ＂I demanded＂，is in sound the same as A＞e；Mépl＂＂eats＂＝Mo． هماجَّم here，as in many other cases，whether $l$ is a mere vowel－letter or an original guttural（Arabic Hemza）．Such an $\}$ is now no longer written
 the changes of vowels at the disappearance of such an $\} \mathrm{v} . \S 53$. of the 1 ．
§ 34．An $\}$ ，which in the beginning of the syllable ought to receive a vocal $s h^{e} v a$ ，－according to the analogy of other consonants，－retains a full vowel instead；but in the middle of a word it gives up this vowel to the foregoing consonant（by $\S 33 \mathrm{~A}$ ）and loses its own consonantal value．The vowel is $\underset{*}{*}$ or ，and the latter even in many cases where it was originally $a$ ．Thus



 occasionally write in these cases－（ $(17)$ e．g．\ộ improperly used for regular vowels，as in ＂her foundations＂．An o（perhaps lengthened？）has been thus maintained in lỉgol（Plural of Liol＂manger＂）from ŏrawäthä．Such an 1 with a
 multitude＂from 《户por for $\operatorname{so\gamma } \bar{a}$ ．
§ 35．Seeing that a radical $\backslash$ frequently thus falls away in pro－ Note on 1．nunciation，it is often left out also in writing，and that even in the oldest
 "cats"; \0 for lidg "face". On the other hand l, even when a manifestly superfluous letter, is yet placed in words where it should not have appeared at all,—as in oror for "to take";
 Llool for haol "delay"; Hool, hioos and even hiool, for liooi or (West-S.) Hoo' "pity", \&c.; or it stands in the wrong place, like \$Losolf
 "demanded" (part.) \&c.; or it is doubled instead of being written once,
 good deal in favour in certain causative forms, particularly in short

$\S 36$. In certain cases a vowel-less $\frac{1}{}$, followed by an $\}$, blends witli $i l$ becom that letter into a hard $\dot{\mathcal{L}}$ doubled and generally written LL (pointed iL, ing $L$. that letter into a hard $L$ doubled and generally written LL (pointed Lh $_{\text {. }}$ Li, $\mathcal{L} L, L L$, which all express the same sound, $\S 26$ ): in older days it was often signified by a single L. Thus, regularly, in the reflexive of Aphel
 $\S 177$ D \&c. Thus, besides, in occasionally in similar forms ( $\$ 174 \mathrm{C}$ ). A single $L$ is almost always written for LL, if another L precedes by way of prefix, e.g. $\frac{1}{2}$, instead of
§ 37. Even before the orthography was elaborated, a $\boldsymbol{\lambda}$ followed $\omega$.
 "doubled", from $\underset{\substack{\text { فे }}}{\text { and }}$, and many others) ( ${ }^{1}$ ): In like manner, with the West-Syrians, a $\geq$ coming immediately before of becomes $\{$ and is treated

 for $, 0 \rightarrow \mathbf{A}, \& c$. This change, which becomes noticeable even in the fourth century, and is occasionally indicated also in writing (eiol, ;-al for esor긍, ;ork "to be in heat"), has however remained unknown to the East-Syrians.
$\S 38$. ©, which as an initial letter had, even in ancient times, often a.

[^12] Wof from haqtel, \&c.), falls away in pronunciation in many forms of

 pronoun-oó "he" or uat "she"- loses the a, when it is enclitic, e. g. ō ○무

 though we do not so often meet with 00 oor.

The a of 10 " "fuit", falls away when employed as an enclitic:


The of of the very common verb "as "to give" falls away in the Perfect in all cases where it had a vowel; thus $-\overline{\sigma_{-}}$, $\dot{\text { A. }}$ वसिं $\boldsymbol{o}_{4}$, \&c. The East-Syrians suppress the a even in cases like S.

For ไ? one may say also ḷ̣०वَ without 9 .

Greak rh.
§ 39. In Greek words $\alpha$; is often written to express the aspirated
 and other forms of transcription) $\pi \alpha \beta \rho{ }^{2} \sigma i \alpha, \& c$. This $a$ has no consonantal value, and only in mistake is it treated occasionally as a true consonant.

Vowel-Let-
ters * \& Usual changes.

## THE VOWEL-LETTERS 0 AND -

$\S 40$. A. $W$ beginning a root becomes $y$ in Syriac, as in Hebrew, when it is not protected by certain prefixes. Root WLD thus yields只 "child"; The initial $w$ is however kept in $\rho, \dot{\circ}$ "and"; 㙛 "it is becoming" (and so


 H: "a kind of partridge", which two words evidently are meant to re-
produce the natural calls of these birds．Other words beginning with o


B．o and $\smile$ have both of them too much of the nature of vowels to be able to stand as true consonants in the end of a syllable；they always form in that case simple vowels or diphthongs，thus：酎poê






C．－without a full vowel always becomes $\bar{\imath}$ in the beginning of the syllable．In the beginning of a word $\boldsymbol{\rightarrow} \boldsymbol{l}$ is often written for it；thus －

 often written in such cases as it was in earlier days．But still the $l$ is always found in
 －ベ v．§ 38.

 ＂their commotion＂，from linefs，\＆c．

In a closed syllable ye or $y i$ becomes $\bar{\imath}$ in＂exists＂，and in the

 exceptionally，other forms are found，v．§ 175 A，Rem．

${ }^{(1)}$ Vice versâ，－－because ooe was pronounced like $\alpha$ ，the words pronounced
 no etymological foundation，since these words in their fundamental form are sulukāäa， šuddālā，and belong to šakken＂presented＂，and šaddel＂enticed＂．
$\left({ }^{2}\right)$ The barbarous custom of pronouncing 1 in the end of a syllable like a German $w$ or indeed an $f$ ，instead of giving it a vowel sound（e．$g$ ． mè $\begin{aligned} & \text { ä } h h a u s), ~ s h o u l d ~ b e ~ g i v e n ~ u p ~ i n ~ H e b r e w ~ t o o . ~\end{aligned}$
D. In the middle of the word, $y a$ becomes $\bar{\imath}$ in the adverbial ending $\bar{a} \bar{i} t h$, from and along with $\bar{a} y a t h(\S 155 \mathrm{~A})$. o, which appears as an initial letter without a full vowel only in o "and" (A supra), is sometimes treated within a word just like $u$. Thus from remote times there appear

 have become more usual; while other forms,--for instance, lLٔol̂ along
 "that they may have room"-occur only in isolated cases.
E. A - after $\bar{a}$, and before another vowel, is pronounced by the East-
 (thus the converse of § 33 B ). Perhaps old modes of writing, like
 - , after $a$ or $\bar{a}$, is $e$ or $i$, then the difference between the highly vocal $y$ and $\}$ is hardly perceptible. Whence come the interchangeable forms

 for Alifen "truly" (\$ 155 A ).
F. In the same way avu and $a \cdot u$ are scarcely distinguishable by the ear. Accordingly we find, for example, pow or even polos for
 struck him" (§ 192), \&c. Similarly,
G. - serves in rare cases as a mark of a vowel and a consonant at one and the same time; e.g. in névīy $\bar{a}$ "prophet" (in which the conclusion must have a sound differing very little indeed from that in ()
 the triple - ).
H. The Greek $\iota \alpha, \iota \omega$, \&c. are sometimes treated as monosyllables,


[^13]Mapkíur, together with年); (
§ 41. In Semitic inflection $\bar{a}$ appears instead of a theoretical aya, $\circ$ and or awa, e.g. quam(a) "stood", like qatal(a) "killed"; galāt (Syriac gèlāth) enting the "she revealed", like qatalat: $\bar{\imath}$ instead of awī, e. $g$. qīm "stood (part.)" ${ }^{2 n d a n d i c a l .}$ rrd for qawim, \&c.

But in these cases the question turns very little indeed upon actual sound-transitions. Of quite predominant importance here, are those ancient analogical modes of formation, which mount up to a time long before the separation of the several individual Semitic tongues.

## 2. VOWELIS.

## LONG AND SHORT VOWELS IN OPEN AND CLOSED SYLLABLES.

$\S 42$. Long vowels in open syllables remain unshortened. Syriac Long however has closed syllables with long vowels, even in the middle of the

 (part.), $a \underset{\sim}{1} \frac{1}{4}$ "I awoke him", \&c. The East-Syrians have a marked inclination to shorten long vowels in closed syllables, and accordingly
 and so too in the final syllables of LL! for $\frac{14}{2}!$ "she came", ( $L \frac{16}{6}$, \&c. On the other hand they incline to lengthen short vowels in an open syllable, if these are exceptionally retained, and thus, e.g., regularly write "she threw it (m.)" for वर्Ano ?

Rem.-As they have ceased to notice that the - , which they perhaps write in ${ }^{\text {in }}$ but pronounce short, is a long vowel, they
 "they teach" (part.).
§ 43. A. Short vowels in closed syllables remain; but in open short syllables short vowels have, in Aramaic, at a very early stage passed mostly into sheva mobile. This occurrence is precisely what has given the language its characteristic stamp. Thus, for instance, \$8 qeital from qatal

 has often quite disappeared, as we are able in part to establish, even for very early times, through the relations of Rukkākhā and Qušs̄āā (§ 23 D ): compare also the treatment of originally doubled consonants (§21 B).
B. A sharpened syllable does not count for an open one, even when the double-consonant is itself simplified ( $\S 21 \mathrm{~A}, \mathrm{~B}$ ). Thus the short vowel remains, with resulting hardness, in (rabibin, West-Syrian
 (quttālā) "murder"; and so even \位 theoretical $\left.\check{\Sigma} a^{"} e l, \Varangle u^{\prime \prime} \bar{a} l \bar{a}\right)$. Here and there the falling away of the doubling in the pronunciation is to be made up for by lengthening the vowel.
C. But still in certain cases a short vowel holds its ground even in an open syllable: thus with $\{$ as the initial letter of a syllable ( $\S 34$ ),

 قيْ (§ 158 D ); and in the forms of the Imperative with Objectsuffixes like wint "lead me" (§ 190), \&c. So also is it in forms like
 The Nestorians (always?) lengthen the $a$ in such cases (§ 42).
D. Where there had been two open syllables with short vowels, one of these had of course to remain; thus طُá? from dahawā "gold";

E. So too, when the prefixes $\boldsymbol{\Delta} \boldsymbol{\nu}$ ? 0 come before a vowel-less
 "in a king"; : With the words mentioned in $\S 51$, which may assume an ! as their commencement, the prefix $\Delta$ is given as $\stackrel{\rightharpoonup}{\boldsymbol{\imath}}$, and so with the other prefixes,


Thus too, $a$ appears in the corresponding case, when several such


[^14]from ${ }^{2}+9+0$; from of course

If the second consonant of such a word is an \}, then the prefix usually takes the vowel: \رمog "and a hundred" wam $\bar{a}$ from wam' $\bar{a}=$
 shoes" wasan from was'an, \&c. And yet, along with these are also found, through ignoring the ?, forms like Weo "and demanded" wešel $=w \dot{e}+\xi e l$ (along with $\backslash \underset{\sim}{\text { O}}$ ) ; thus, in particular, we most frequently


When two such prefixes stand before initial $\}$, the $\}$ is generally
 "and to thy mother"; (to him who remembered us"; lon "et Deo", \&c.-More rarely with ${ }^{*}$ : $\omega \overline{\left.\overline{0} \alpha \boldsymbol{l}^{-}\right\rangle \text {"to him who neglected", }}$ from ${ }^{\circ} \mathrm{a}$ fluctuation is found with $-\frac{?}{2}, \vec{\Xi}$, from ye: :


Rem. The old poets express themselves in all these cases either with or without the $a$ according to the requirement of the verse.

An - , originating according to $\S 40 \mathrm{C}$, yields with such a prefix the forms w, $\left(=y{ }^{2}\right)+0$.

Rem. The Nestorians oddly give the vowel $a$ to the prefixes before


## SOME OF THE MOST IMPORTANT VOWEL-CHANGES.

$\S 44$. The $\bar{a}$ is retained with the East-Syrians, but has become $\bar{o}$ with the West-Syrians. The former also set down - for the most part to represent the Greek $\alpha$, particularly in an open syllable,--for which the West-Syrians prefer to keep $*$.

Before $n$ the transition from $\bar{a}$ to $\bar{o}$ is partly found even earlier;


$\boldsymbol{\theta} 0 \boldsymbol{O}=\boldsymbol{\Omega}$ "also" ${ }^{(1)}$ ); still more usual are , though somewhat different in signification ["test or trial" 2 Cor. 2.9]);

a.
§ 45. a has frequently become e, e. g. A> $\mathbf{A}_{\mathbf{\lambda}}$ "she killed", from
 Here and there the vocalisation fluctuates between $a$ and $e$ : the EastSyrians especially give preference, upon occasion, to the former; e. g. in Klas for
 several others that have a guttural for the middle letter.

A $\S$, immediately followed by another consonant, sometimes occasions $e$ instead of $a$ :

 (

 analogies $b a$ was to be expected.
$\bar{e} . \quad \S 46$. Within the word an $\bar{e}$ has sometimes been produced through


 syllable $\bar{e}$ is, without regard for etymology, expressed freely by $\}$, or even not expressed at all (and in the same way the Greek $\alpha t$ and $\varepsilon$ are
 - (or even $-b$ ) is set down by preference: In later times - is more prevalent; e.g. the old form ment, recovery"; and 山loa $\lambda_{i} \mu_{\dot{\prime} \nu \alpha}$ "harbour" takes later the form


[^15]This $\bar{e}$ became to a large extent $\bar{\imath}$ with the West－Syrians：They

品体＂＂arrow＂，\＆c．；and there are found still in isolated cases as

 defective form of writing $i$ ，－are（even apart from etymology）in these cases almost invariably certain marks of an original $\bar{e}$ ．The style of writing of the East－Syrians separates $-\bar{e}$ with tolerable consistency from－ $\bar{i}\left({ }^{1}\right)$ ．

In the end of a word the West－Syrian transition from $\bar{e}$ to $\bar{\imath}$ ，ex－ cept in بـر（ or even

§ 47．The short－．seems to have been $\check{e}$ in the West，from an－$e$ ． cient times；in the East it was pronounced sometimes as $\check{e}$ ，sometimes as $i$ ．This difference has no grammatical significance．

A short $\breve{e}$ may often be lengthened in the concluding syllable through the（original）tone：thus No？＂terrifies＂，م』\＆＂I killed＂（in which cases the second vowel is written by the East－Syrians with - ） should perhaps be pronounced dāhétl，qetléth：It is the same perhaps with the monosyllabic（e）＂suddenly＂and Ae＂six＂，for which Hee and Aen are found in very old MSS．Yet this is not certain；and still less certain is it whether such a lengthening was generally practised． But beyond all doubt $\rightarrow$ 个＂my son＂（§ 146）has a long $\bar{e}$ ．
$\S$ 48．The $\dot{\mathbf{o}}(\bar{o})$ with the West－Syrians at an early date coincided $\bar{o}, o$. with $\varphi\left(0^{*}, \bar{u}\right)$ ．It has been retained only in the interjections ol and ool＂＂oi＂（for which others say－ 0
 Moreover such an East－Syrian o appears not seldom to be only the result of toning down an original $\bar{u}$ ，especially in the neighbourhood

[^16]of a guttural or an r, e.g. (§ |ANفaع "report", "rock", and many others: so too in the neighbourhood of an $n$, e. g. . may denote an $o$ originally short, but lengthened by the tone; so perhaps in Wódidills", مبفع "sanctuary" (§ 103), \&c. Still, there is as little certainty about this as about the similar case in $\S 47$.

The East-Syrians in particular distinguish also a short o (o) from a short $0(u)$, but this distinction is of little importance. Here too a guttural or an $r$ frequently seems to bring about the $\dot{\circ}$ pronunciation, e. g.: 〈Aं

It is curious that the West-Syrians have, besides the form Wís "all", the form kol, which accordingly they have to write Nف. Is it a length-


While even with the East-Syrians the sound o began pretty early to pass into $u$, the tradition varies a good deal in the case of $\dot{o}$ and $\boldsymbol{o}$; but with respect to cases of grammatical importance there is no doubt whatever.

Greek $\circ$ and $\omega$ are with the West-Syrians either retained,-and then they are written $0-\cdots$, e. g. wo.
 and

With the East-Syrians o corresponds to the Greek o and $\omega$, in so far as they keep from altering the words more decidedly.

As they cannot express an $o$ without a vowel letter, they put with defective-writing for the Greek $0, \omega$, and prouounce it $\bar{a}$, e. $g$. cootioll Theodāros for coojiolol $\Theta$ eóówpos.
§ 49. A. The diphthongs $a i$ and $a u$ remain very steady, particularly in the beginning of a word, although in dialects the pronunciation $\bar{e}$ and $\bar{o}$ occurred. Commonly, however, simplification of the diphthong prevails in a closed syllable. The West-Syrians farther proceed (according to $\S 46)$ to turn the $\bar{e}$ occasionally into $\bar{\imath}$, and the $\bar{o}$ always into $\bar{u}$ (§ 48):
 " "two";

 "to his eyes".
 no exception, for in these cases it was only in the last development that the syllable became a closed one. Thus also is explained perhaps the

 and ${ }_{n}$ (from gélaitā, gelainā) "thou didst reveal", "we revealed". In A "is not", from
 taureth $\bar{a}$, and in East-Syrian


B. The East-Syrians for the most part write $0^{-}$for $0^{*}$ - and much more rarely $0 \div$. So also in cases where the $w$ is virtually doubled,

 other plurals of that kind; farther in cases like -बolicel = =َ0


Sometimes on the other hand they write for $\dot{\sim} \dot{\sim}$



The West-Syrians also write an au produced by $\bar{a}$ and $u$ coming




## LOSS OF VOWELS.

Lass of vowels.
$\S 50$. A. Final vowels coming immediately after the original tonesyllable have all fallen away. This happened to $\bar{a}$ even before the settlement of the orthography, thus $\underset{\sim}{\lambda}$ from lánā "to us"; $\mathbb{U}$
 Other final vowels too have at quite an early date thus fallen away,
without leaving a trace. On the other hand many vowels of this kind are still set down in consonantal character, although they had ceased to be pronounced even in the oldest literary epoch represented by documents (circa $200 \mathrm{~A} . \mathrm{D}$.) ( ${ }^{1}$ ), and are ignored in punctuation. These are:-
(1) $\bar{u}$ of the plural in the Perfect and Imperative after consonants:
 praised", \&c. (but we have the full sound in $a_{x}$ gelau, $0 \underset{\sim}{x}$ galliu "revealed", \&c.).
(2) $\bar{\imath}$ of the suffix of the $1^{\text {st }}$ sing. after consonants, thus:
 vealed me", \&c. (but متخحچ "in me", $\underset{\sim}{\sim}$ "to me", in which no falling away was possible: So too "I wholly", "the whole of me" ["my totality"]).
 malkau from malkauhī "his kings", and with the Verb in cases like

(4) $\bar{i}$ of the $2^{\text {nd }}$ fem. sing. in ${ }^{3}$ at from $a(n) t i$ "thou" (f.);
 -ine
(5) In the following special cases: in ${ }^{\text {o }}$ "from quiet" $=$ "sud-
 from emmăthai; wooll "yesterday" from ethmálē; and the derived word ond "the day before yesterday"; lastly in the much maimed form

B. Even in very ancient MSS. the unpronounced - 's are often wanting: a similar 0 is more rarely omitted. Conversely - , which one was in the habit of so often writing,-apparently without cause,-was in some cases attached parasitically to words ending in a consonant; e.g. there occurs in old manuscripts wat for alls "God" (Construct


[^17]employed as a diacritic mark of the $3^{\text {rd }}$ sing. fem. of the Perf. e.g. - مه
 Perf. has gradually come into full use with the West-Syrians; فهخ "they (f.) killed", for the old $\mathbf{W}_{\text {otained }}$ retay the East-Syrians (from original qeetatata, not qettáā$)$. The employment of $\smile$ in the $3^{\text {rd }}$ sing. fem. Imperf.,-coming into view in rather late times,-prevails among the West-Syrians, though not quite so universally; whot " kills", \&c., in order to distinguish it from the $2^{\text {nd }}$ sing. masc., Mo lof "\&امٌ4 "thou killest": the Nestorians are completely unacquainted with the - in this usage.

## NEW VOWELS AND SYLLABLES.

New vow-
§ 51. An $\}$ with a vowel is sometimes prefixed to an initial con- syllables.


 Frequently so in Greek words with or, $\sigma \pi$, like otp $\alpha \pi \varepsilon i \alpha$, , $i$

The prefix, pretty frequently met with in ancient MSS. before ; ; is


 ? $\}$ the rarer form $\langle\underset{\sim}{\text { and }}$
 have been pronounced with a vowel-prefix, which however is ignored in the pointing.
$\S 52$. A. The poets sometimes insert an $e$ before $\supset>$ : after a Ansiliary
 three syllables) $=$ eor $\boldsymbol{\lambda} \boldsymbol{A}$.

[^18]B. Essentially the same thing takes place frequently within the word. Especially when a consonant without a full vowel follows one that has no vowel, a short vowel is inserted often between the two to facilitate pronunciation. Thus ${ }^{2}=$ "fear";

 infra C) "question". Particularly does this occur when one of the letters is a liquid or $>\} a-0$; on the other hand it is never found between sibilants and dentals. A marked amount of fluctuation however prevails in individual cases in the pronunciation of the various dialects and schools. With the old poets the longer forms, as indicated by the metre, are upon the whole rare; they abound in the vocalisation of the Bible, with both East- and West-Syrians.
C. The small stroke under the letter, called mehagy $\bar{a} n \bar{a}$ "the accentuator", serves as a sign of the fuller pronunciation particularly with the East-Syrians; the one above the letter, called marheit $\bar{a} n \bar{a}$ "the hastener", as the sign of the shorter ( $\S 17$ ). Yet often the full vowel is also written instead of the former, thus $\mathbf{A} \boldsymbol{\sim}$

The sign - stands sometimes too in cases where the vowel which is supposed to be inserted is an original vowel, e. g. in from qalqalta $\overline{\text {. Sometimes it is not easy to say whether a vowel is original }}$ or inserted. Here and there such a vowel alters the original vocalisation more strongly; thus from حِم:جُال "scorpion", has come the West-Syrian حِمْنجْمُا

The inserted vowel is mostly $e$, but often too it is $a$, especially before gutturals, and before $q$ and $r$.

The relations of Rukkākhā and Qušs̄ayā suffer no alteration through this insertion, as several of the foregoing examples show.

INFLUENCE OF THE CONSONANTS UPON THE VOWELS.
§53. An $\}$ originally a consonant and ending a syllable in the middle of a word becomes, in combination with a preceding $a$ or $i$, an $\bar{e}$, which for the most part is farther developed with the West-Syrians into $\bar{\imath}$.
 ? On the other hand the 1 becomes $\bar{a}$ in lel "small cattle", through




In the end of the word we have from $n a$. In other cases $4_{i}^{*}$ is retained here according to the analogy of corresponding forms ending in other gutturals, e.g. soled" (§ 172), \&c.
§54. 《 $\boldsymbol{\omega}$ a and ; as final radicals, especially when they close ofthoothor the syllable, transform an $\ddot{e}$ into an $\vec{a}$; thus, $\dot{\dot{p}} \dot{\dot{p}}$ "knows" (compared and of $r$.




In rare cases the transformation of an $\dot{0}$ into $a$, before these final consonants, has been retained from very remote times, as for instance in سڭ̊ "opens"; compare on the other hand ( $\S 170$ ). In certain cases they have the effect even of transforming a following e (or 0 ?) into $a$ (v. § 169). -On the exchange of $a$ and $e$ in words which have middle gutturals v . § 45.

On the shading off of an $a$ into $e$ through the influence of a sibilant, v. $\S 45$; and of a $u$ into $o$, effected by a guttural v. $\S \S 48$, 49. In like manner the gutturals, as well as other consonants, particularly emphatic ones, must have brought about a special shading of the vowels in still other instances, without the writing giving much indication of such delicate turns.

## 3. STRONGER ALTERATIONS.

8. Stronger alterations.
$\S 55$. We find these, for instance, in the blending of Participles and

 إنَّ


Ā̄̄几
 preservation of the separate portions is the more usual practice.

Amongst other instances we meet with extraordinary mutilations in the numerals of the second decade ( $\S 148 \mathrm{~B}$ ); and farther in certain compounds (§ 141).

## 4. TONE.

$\S 56$. The Nestorians now put the tone on the penult throughout, and that very distinctly. The Maronites ( ${ }^{1}$ ), on the other hand, put the tone always, or almost always, on the last syllable, when it is a closed syllable,


 always, or nearly always, put the tone on the penult, when the word

 becomes perceptible. At an earlier time the final syllable invariably had the principal accent.

[^19]
## PART SECOND.

## MORPHOLOGY.

§ 57. The large majority of all Semitic words, as is well known, strong and are derived from roots which for the most part have three, but occasion- weak roote ally even four or more !Radicals'. If the three radicals are firm consonants, the roots are then called Strong: but if one of the radicals is 0 or - (frequently appearing as a vowel), or if the due weight of the word is attained by the doubling of one of two firm radicals, then the roots are called Weak. On practical grounds we retain this method of treating roots, without insisting farther on the point that even with strong roots a radical is often demonstrably of quite recent origin, while on the other hand there is much variety in the origin of weak forms of the root, and while in many cases at least, the assumption of an original Waw or Yod as a radical, or that of a third radical with the same sound as the second, is a pure fiction. Thus we speak of roots primae or or [Pe Waw, Pe Yod] meaning those whose first radical is taken as $W$ or $Y$; so of roots mediae o or - (ע, (ע) [Ayin Waw, Ayin Yod], and tertiae - and mediae geminatae (ע) [Lamed Yod, and Ayin doubled]. In addition we have frequently to deal specially with words of which $\}$ is a radical; for this sound (cf. $\S 33$ sqq.) undergoes many modifications. In like manner we have to treat of words which have $n$ as the first letter of the root. The forms too, which have a guttural or an $r$ as second or third radical, are, by reason of certain properties, brought occasionally into special notice.

Veriation of weak roots
§ 58. Weak roots vary a good deal in their weak letters. Thus (to which is added another secondary form חחם ,חמי ,חום ,חמם (the are essentially modifications only of the same fundamental root, which means "hot". In particular, roots $\boldsymbol{y}$ and 'y are very closely related. Thus also in Syriac they very readily change into one another: the sub-




Roots med. gem.
§ 59. Forms med. gem. in Syriac attain like weight with that of the strong forms, by doubling not the second radical, but the first, when it is possible, $i . e$. when a prefix ending in a vowel precedes it. Thus from il "to shear" pis! aggez (answering to \#fol); jaj ! eggoz
 (fem. pl.) love" ( warm";

Yet in some nouns we find the general Semitic method,-i.e. the method of either directly or virtually doubling the third radical, even



 "continually".

Two $l$ 's stand beside each other like two different consonants ( ${ }^{1}$ ) in میمحلبر! "speech"; form in the usual pronunciation (§ 29), so that in point of fact the regular form makes its appearance. Add the peculiar form $\triangle \mathbb{L}$
 "mockery", from Mâ? (לht); and from farther, regularly in the Ethpeel ${ }^{\prime} f ?$ "was shorn" (as compared with占 "shore").

[^20]In Syriac too the second and third radicals, when identical, are always kept in separate existence, if a long vowel comes between them, in the course of the formation, e.g. سـثـــار "pardoned"; "favour", \&c., as well as when the first of the two is itself doubled, e. g. . "begged for pardon".
$\S 60$. With roots of four radicals we also rank such as are de- Quadijitermonstrably formed originally from roots of three radicals with well-known suffixes or prefixes, but which are treated in the language quite like quadriliteral forms, e. g. بیק "to enslave", properly a causative form
 from נכi, \&c.
§61. Nouns, properly so called (Substantives and Adjectives), and Nouns and verbs, have in all respects such a form that they are subject to the scheme of derivation from roots composed of three or more radicals, although sufficient traces survive to show that this condition was not, throughout and everywhere, the original one. The only marked divergences in formation, however, are found on the one hand with the Pronouns (which originate partly in the welding together of very short fragments of words), and on the other hand with many old Particles. To these two classes, the Pronouns and Particles,-we must therefore assign a separate place, although both in conception and usage they belong to the Noun. The same treatment must be extended to the Numerals, which, to be sure, stand in form much nearer to the usual tri-radical formations.
§62. Overagainst all true words, or words that express some Interconception, stand the expressions of feeling-or the Interjections, which originally are not true words at all, but gradually enter,-at least in part,-into purely grammatical associations, and even serve to form notional words. Thus ed "woe!" is a mere exclamation of pain, and - - "fye!" one of detestation; but line co "woe to the man!" or ; عفَ ثم "fye upon the man!" is already a grammatical association of words, and $\mathcal{L}{ }^{\circ}$ "the woe" is a regular noun. ( ${ }^{1}$ )

[^21] \an "Ho! Ho!" (in mockery), \&c. Also the demonstrative form \}o, "Here!" "Lo!", which is greatly employed in the formation of Pronouns and Adverbs, is to be regarded as originally an interjection.

Nouns.

Pronouns.

Personal
Pronouns. SubjectForms.

## I. NOUNS.

## 1. PRONOUNS. ${ }^{1}$ )

## PERSONAL PRONOUNS.

§63. (a) Subject-Forms.


On Qث̂0人̂ "he is",
Rem. The form اسسب,--(originally anaḥnán, bat in our literature certainly no longer of three syllables, indeed seldom having two as änahnan, and commonly being monosyllabic in speech, and merely a remnant of early orthography for (2),-is found only in old manuscripts.
, إِم, besides representing enclitic Subject-forms or Copula-forms ( $\delta 311 \mathrm{sq}$.), represent also for the $3^{\text {rd }}$ pers. pl. the Object, which is ex-

[^22]pressed by Suffixes for the other persons (§66). They also appear, though rarely, in other connections ( $\S 220 \mathrm{~B}$ ).
$\S 64$. Enclitic forms of the $1^{\text {st }}$ and $2^{\text {nd }}$ prs. often coalesce with Enclitic participles and, -though more rarely, -with adjectives; in such cases forms with marked transformations occasionally occur. In particular in the plural, and ladies. the first portion [i. e. the participle] loses its final $n$, while the second [the pronoun] loses its $h$ or $a(n)$. In the $2^{\text {nd }}$ pars. singular, the first portion always loses a short vowel before the final consonant. Thus with ${ }^{\prime \prime}$ "killing" (f.
 RT

2. m. On促; $\dot{A} \boldsymbol{A}$
2. f.




 lānan, \&c.). ( ${ }^{1}$ )
 lely, though spoken in the same way:-مْ .


B. Rem. In more ancient times $e n$ or $n$ appears also with the poets $\left({ }^{3}\right)$ as an enclitic form of the $1^{\text {st }}$ sing., and in fact this is often

[^23]written $\omega$, through confusion between it and the object-suffix: Masc.


 forsaken".

Poasessive suffixes.
§ 65. (b) Suffixed personal pronouns.
Possessive suffixes.


Object suffixes.
§ 66.

言

1. pers
2. pers. $\{$
3. pers $\{$


For the method of attachment of the Possessive Suffixes v. $\S \S 69$, $145,149,157,199$; and for that of the Object- or Verbal-suffixes v. § 184 sqq .
( ${ }^{1}$ ) Masculine forms from strong roots are very rare.

## DEMONSTRATIVE PRONOUNS.




Rem. A rarer secondary form from $\left\langle\frac{10}{9}\right.$ is $\boldsymbol{\beta} \alpha$.
 - $\overline{9}$ !ُ̣व $h \bar{a} \delta \bar{a} i(h \bar{o} \delta \bar{\partial} \bar{i})$.
(b) For what is more distant; "that": masc. od


Rem.1. © with foo "hic", merely because of a casual similarity of sound. The forms for "this" are compounded out of den, dennă, dē, illēn with $h \bar{a}$ (§62); those for "that", out of the personal pronouns $h \bar{u}, h \bar{i}$, hennōn, hennēn with $h \bar{a}$.

Rem. 2. Only in very old writings there appear in isolated instances the farther forms youa "illi", y form corresponding to the last is not known); the three forms given may be pronounced something like $h \bar{a} \bar{l} \bar{o} k h, h \bar{a} \bar{e} k h ; h \bar{a} n o ̄ k h$. Very rarely


INTERROGATIVE PRONOUNS.

 is?". Rarely / for (§ 44).




Rem. 2. Lill, \&c. is often improperly held as a demonstrative, because, like other interrogatives, it stands as correlative to the relative ( $\$ 236$ ).

## THE RELATIVE PRONOUN.

$\S 69$. The relative pronoun is,$\left.\frac{{ }_{2}^{*}}{(\$)} 43 \mathrm{E}\right)$, which has a very wide therelative range of use. The older form $d \bar{l}$ still shows itself in the Separate possessive pronoun, formed through its composition with the preposition $>$



2. Nouns in the stricter sense. (Substantives and adjectives.) A. Gender, Number, State. General statement: Paradigm of the simplest forms.

## 2. NOUNS IN THE STRICTER SENSE.

(SUBSTANTIVES AND ADJECTIVES.)

A. GENDER, NUMBER; STATE.

§ 70. Every Syriac substantive or adjective has a gender, a number, and a state. The indications of all three conditions are very closely associated together, and almost interpenetrate one another. We shall therefore deal here with the three, at one and the same time.

Syriac has two genders, Masculine and Feminine, two numbers, Singular and Plural ( ${ }^{1}$ ), and three states, Absolute, Construct, and Emphatic. The Emphatic State is formed by appending an $\bar{a}$ (originally $h \bar{a}$ ?) which possessed the significance of the Article (the Determination), but this meaning has for the most part been lost. The Construct State is the form of the noun immediately before a Genitive. A noun, which has neither of the States named, stands in the Absolute State. The Emphatic state is of by far the most frequent occurrence in Syriac substantives. Many are no longer met with in either of the other two states, or only in quite isolated cases: accordingly substantives at least are presented here throughout, in the Emphatic state, as being the form lying next to hand, even if not the most original. The other two states have no special ending for the singular of Masculines, nor for that of Feminines without the feminine sign. The termination of the Emphatic state ( $\bar{a}$ ) combines with the masculine plural-ending to form aiy $\bar{a}$, which again is generally farther blended * into $\bar{e}$. The usual feminine ending in the Singular, was at, which has maintained itself as ath in the Construct state, but has become $\bar{a}$ in the Absolute state. The plural-ending for Masculines in the Absolute state
${ }^{(1)}$ Various traces of the Dual are still met with, but this Number has no longer a life of its own.
is $\bar{i} n$, and in the Construct state, ai: the corresponding endings for Feminines are $\bar{a} n, \bar{a} t h$.

We give at this point, as an example of the most usual formations, the Adjective $\boldsymbol{\sim}$

Singular. Plural.


Rem. Notice that the absolute state of the feminine singular and the emphatic state of the masculine singular for the most part sound alike. On $\ \frac{1}{2}$ and $\langle i$
$\S 71$. Certain words insert a $y$ (or $i, \mathrm{v} . \S 40 \mathrm{C}$ ) before the feminine Insertion of ending:-
(1) First, those words (in all their forms) which terminate in the suffix $\qquad$ $\bar{a} n, \bar{o} n$, ( $\bar{u} n$ ) :e.g. from ممهt "murdering", the feminine sing. abs. state is
 plural abs. state




(2) Next, the adjective ; رخفز "little" in all its forms (fem.), except


(3) Probably it is the same with Nomina agentis of the form No. For the singular we have 10 مُo "rebellious", and the analogously-treated, although Greek, word liforo $\dot{\alpha} \sigma \dot{\sigma} \tau \eta$; for the plural of the absolute
 almost never appear. In other cases [emph.st.pl.] there occur
 Forms like $\!\frac{1}{6} \frac{1}{6}$. ${ }^{\circ}$ "mortal" \&c., without $y$, are of less frequent occurrence.
(4) So too, in the plural of feminine forms of Diminutives in coo (4) a number of other substantives, which before the feminine ending have
a consonant preceded by a long rowel, a doubled consonant, or two consonants. Thus liji
给 rence in later times. Some have secondary forms, e. g. pl. 伿

Pl. emph. st. in aifja,
$\S$ 72. The plural-ending in the emphatic state was properly aïy$\overline{\bar{a}}$

 as إنتٌ "hands"; ${ }^{2}$ | v. § 146 .

Aiy $\bar{a}$ appears farther in the plural emphatic state, - through blending the final vowel of the root,-in adjectives and participles in $\bar{e}$ and $a i$ ( $y \bar{a}$ in Emph. st. sing.), with the emphatic ending: مع8 "hard" (Emph. st.


 Plur. tantum oño "water" (and "heaven" § 146); farther





Abs. and constr. states (cor-responding).
§ 73. In the absolute state of the plural, such substantives have
 too the pronunciation of the very rare word must be seman and
 and from $-\frac{10}{2 \infty}$ ) \&c.

In the construct state of the plural, such Substantives have ai:
 men"; مْتّي "criers"; مسَّةِس "pointing out", \&c. (cf. with this section $\S 145 \mathrm{~K}$ infra).

Plur. from enlarged forms inān.
$\S 74$. The following Masculines form their plural from enlarged forms in $\bar{a} n$. They are to some extent words of closely related meaning:-



：＂scent＂；

مِحةشُّثُا


رجمج
＂wool＂；隹＂woollen stuffs＂．

＂race＂（ $\boldsymbol{z}^{\prime}$ ，

 the singular

：＂teacher＂； －


 state $\underset{\sim}{\text { n }}$ ：
（1）The East－Syrians say $a b b \vec{a}$（§ 45）\＆c．，with $a$ ．The abs．state is far as such state appears in the case of the others，it is dealt with in a correspond－ ing way．
（2）Singular ${ }^{2}{ }^{2} \mathrm{~F}_{\mathrm{S}}{ }_{2}$ is＂tar＂．
（ ${ }^{3}$ ）Thus the Plurale tantum ${ }^{\text {© }}$＂spices＂clearly belongs to a sing．
人it（also a pl．人，人＂）．The singular of ably lefe．
（ ${ }^{4}$ ）＂fleshy layers＂，＂membranes＂is not however a plural from since it is feminine．The singular would probably be 14 حمی：
${ }^{(5)}$ Some few are uncertain．Perhaps several others of those named have simple plurals．


Fem.inühā. § 76. A. Words in llo (purely feminine abstract nouns) have $0^{*}$ in the absolute state of the singular ( $\$ 26 \mathrm{C}$ ), and $\mathrm{L}_{\mathrm{o}}$ in the construct state, while in the plural they have for states abs., constr., emph.-





 still there is also found, conformably to the original formation, $\ 12 \pi \times 8$,


B. Notice specially besides: <br>{ } (") .




 (without $a$ before 0 ).
Fem.ināthā. § 78. Feminine forms in $\bar{a} t h \bar{a}\left({ }^{3}\right)$ (in the singular occurring nearly always in the emphatic state) have in the plural awāth $\bar{a}: 3 L_{\text {; }}$ "thumb",



[^24]as if the $L$ belonged to the stem and they were masculine: thus


 .

§ 79. A. A'number of masculine substantives in Lُ form their plural plin wäthā. in $\int \frac{1}{6} \phi \stackrel{*}{ }$, instead of following § $72 .\left(^{1}\right)$

Thus in particular:




 "extracting-fork", 1!



 with

Farther ( (not so well authenticated). ${ }^{5}$ )

Resides, it is common with Greek words,-particularly feminines:
 and many others. Also with other terminations: к $\tilde{\omega} \lambda o n, 1$ º́a

$\left.{ }^{( }\right)$I adduce those only which are well attested.
 as long.

(4) This form appears to be the only correct one.
(5) Later formation, -- حف!. Along with it there is found (from the rare


The vocalisation is not always certain in these cases: occasionally



B. In addition the following words, not ending in $y \bar{a}$, form plurals in 1568 :-


 a few additional examples.
(2) Feminines, not taking $-\underset{\text { - }}{ }$ before the $0:$ \{Á

 "

Feminineending treated ns a radical.
$\S 80$. In $\S \S 78$ and 79 B we have already had several feminines which treat their $L$ in the plural as if it belonged to the stem. So, farther,








Falling
away of fem.nendin in pl .
§ 81. A large number of feminines, particularly names of plants, have a feminine termination in the singular, but not in the plural.

 "شَ

$\left({ }^{2}\right)$ Notice with regard to the foregoing sections that the East-Syrians write

$\left({ }^{3}\right.$ ) This (with !) seems to be the correct form. If, however, the $t$ is hard, as another line of tradition represents it to be, then it belongs to the root.
保 " ( 828 ) ; 4
 (1)



The foreign word ${ }^{(1)}$ radical) is treated in this way:-
$\S 82$. Other feminiues do not have a feminine termination in the Absamption singular, but take one in the plural. Thus, for instance ${ }^{\prime} \mathcal{L i O}_{y}$ "way", ing in pl.



Several separate the forms of the plural according to the signifi-
 V. in $\S \S 84$ and 87 , the words concerned. ( ${ }^{1}$ )


 "names", together with 自, from

§ 83. An old feminine ending ai appears only in the following $\begin{gathered}\text { Feminine } \\ \text { ending: }: \text { a. }\end{gathered}$ words, which are no longer capable of inflection and always stand in the absolute state of the singular:-

 "concealment" (only in مهوع "in secret").
§84. A large number of feminines do not have a feminine termi- List of nation in the singular. I give here a list of ascertained words ( ${ }^{2}$ ) of this not having a fem. ending.

[^25]kind,-though of course not complete,—arranged alphabetically, keeping out Greek words, except a few that have been greatly altered. Those which always take the feminine-ending in the plural I mark with "a $\bar{t} t h \vec{a}$ "; those which form the plural in both ways (§ 82), with "a $\bar{a}$ th $\bar{a}$ and $\bar{e}$ ". The others form the plural only after a masculine type, so far as a plural of theirs can be authenticated at all.
$\mu_{i}$ ! bowl.
$\mu_{!}$! ear, $\bar{a} t h \bar{a}$ (handle \&c.) and $\bar{e}$.
Nol way, āthā.
? hand (Plurals v. § 146).
今 rib.
,
fos? mother (Plurals v. § 146).
Mo3 cloak.

(properly pl. or rather dual from אנף "nose") face.
园 hyena.
l>il earth, $\bar{a} t h \bar{a}$.
!é
láal field. (")

©
,
( herd. (3)

excluded.-The number of such Feminines may actually be a good deal larger than has come under observation up to the present time at least. The same remark holds good of the fluctuations in the matter of gender.
( ${ }^{1}$ ) Besides, lA 1 ,

 accordingly belongs to $\S 81$. Exactiy the same seems to be the case with lie "sedge-grass".
( ${ }^{4}$ ) Rare in the masc., and not so well supported.

Ra liver．
！ foreign word）．
（；ar beehive．

قفْ：
قیخْا

مهُ handful，bowl．

ai shank．
att shoulder， $\bar{a} t h \bar{a}$ ．
山 tablet．
山祭
$10{ }^{3} 50$ shield．

顺 load．

مسشا needle．
salt．
copper－coin．
on going－down（of the sun），west．（2） loo fire（pl．\＆ 79 B ）．
Uسار ，
land，äthä．
عمیر sheep（pl．§ 79 A ）．
 § 71，4）．

1；
安 left－hand．

？
（
b of
$\mu_{\text {خ }}$ eye， $\bar{a} t h \bar{a}$ ，（source，\＆c．）and $\bar{e}$ ．
＞حیا
lit small cattle．
，cloud．
حئجِا boughs．（ ${ }^{3}$ ）
lb sprout．
حمجا heel，track．（＂）
حعْ：جُما（v．§52）scorpion．
lo in trough．

جانجا
管 yoke．
idolatrous altar（from the As－
较 $\bar{j}$ finger， $\bar{a} t h \bar{a}$ and $\bar{e}$ ．［syrian）．
ا
lice a little bird．
1；
مذفْ！hedgehog．
 unknown origin）．
one louse，weevil．
مصهاه a liquid measure．（5）


（3）Sing．is probably foin＂mane＂；the plural aloin also means＂mane＂；there is also a＂pl．حسقفا
（4）${ }^{4}$ ）
${ }^{5}{ }^{5}$ ）The $\boldsymbol{\gamma}$ here is altered from 1：the word originally had the fem．ending．

مِّنما horn，äthä and $\bar{e}$ ．
No：grated cover．${ }^{1}{ }^{1}$ ）
$\mu^{j}$ foot， $\bar{a} t h \bar{a}$（bases）and $\bar{e}$ ．
，

Kn mill（pl．§ 79 A）．
， from the Persian）．
ligen an enveloping upper garment （word appears to be borrowed from the Assyrian）．
li＞e corpse（from the Assyrian）．
皆 tooth $\bar{a} \vartheta \bar{a}$（peaks）and $\bar{e}$ ．
i－
保 worm．
Mev－l south．

Farther，add feminine proper names，to which also the Hebrew


Out of the above list certain groups of significations may be readily recognised as mostly feminine，e．g．limbs appearing in pairs（but li： ＂arm＂； and vessels，\＆c．

Fluctuation of genderin names of animals．
§ 85．Names of animals，which for the most part are feminine， appearing sometimes however as masculine，especially when they denote male individuals，－are：


The correctness of using these words as masculines－is not quite established in every case．On the other hand，certain other names of animals，which have been noted above as being feminine，may occasionally be made use of in the masculine gender．$\left(^{(3)}\right.$ Conversely，the masculines ل Mor＂camel＂，＂ass＂，when they have to denote females，are also employed as feminines．Also the word fere＂＂horses＂appears in the meaning＂mares＂as fem．（as well as 佮登＂）．

Radical 2 treated as fem，－end－ ing．
§ 86．Nouns formed with the sign of the feminine，（l，remain fe－ minine，even when this termination is not so readily recognisable as

${ }^{(1)}$ From cracli，a vulgar form of clatri or clathri，which again is traceable to $\kappa \lambda \tilde{\eta} 9 \rho \alpha$＂bars＂．
$\left({ }^{2}\right)$ Often we can by no means determine the gender by the name alone，
 mination is doubtless also present in the feminine 俗o＂home＂，＂village＂

 culines，though very rarely．

On the other hand phonetic analogy attracts to the feminine gender the following words，which have a radical $1:-\langle\dot{A} e$ ？＂ground＂；liL


 the otherwise masculine nouns which follow are employed in the feminine：

俭；＂terror＂（but only masculine 信気，and many others）．信。＂being＂ is almost always fem．
§ 87．Other words are common to both genders：－4jobl，hyi－6， Nouns of ＂orange＂，m．and f．，（foreign word）．
حخِّ！＂cattle＂，sing．f．and pl．f．；yet also pl．m．
ben＂urn＂，＂sarcophagus＂（foreign word）m．and f．
 always f．（and then too，pl．always（Li＋eq）．
 ＂times＂）．
lifait＂a rod＂m．，very rarely f．

Њ：تُّ＂sword＂，＂destruction＂，m．and f．
（AL＂companion＂m．and f．
色 （not in a natural sense），$m$ ．

＇；om＂moon＂，m．and f ．

[^26]/ome "weevil", m. and f.
كـُسْ "copy (of a writing)" m. and f.

رسoj "wind", "spirit", preponderatingly f., especially in the sense of "wind"; pl. .
;"; "firmament" (Hebr.) m., rarely f.

lę "herd" (of swine and demons) m. and f.
معیمُ "heaven", is employed as sing. m., sing. f., and pl. m. (in this last use almost confined to translations of the Bible).
إֻ冖又 "sun", m. and f.
رعie "spike", "ear of corn", m. and f.
لمُ "leg", "stem" f., seldom m.
booah "flood" (Hebrew) m. and f.
إِفر "brook" m. and f.

Gender of Greek words.
§88. Greek words keep their native gender in the large majority of cases. Thus for instance the following are fem.: همعم; "a letter"
 $\phi \theta \circ \rho \alpha$; l; $\phi \dot{\alpha} \lambda \alpha \gamma \gamma \alpha$ (Acc.); and the numerous words in $\perp, \omega_{\sim}^{=}(\eta$ § 46). Amongst others almost all those in mó are masc., as also loo of tó $\mu o s$;


 too as masc.; len "f $\tau / \mu \eta^{\prime}$ "price" is held as fem. in the sing. or as masc. in the pl. A (like the Syriac word of the same meaning ; ;
 $\sigma u ́ p \not \gamma \gamma \alpha$ (f.) m. and f. \&c.

Greek neuters are oftenest masc. in Syriac; yet sometimes they are

 water boiler" $\kappa \alpha \lambda \delta \alpha ́ p ı o v ~ c a l d a r i u m ~ o c c u r s ~ a s ~ m . ~ a n d ~ f . ~$
§ 89. Greek words pretty frequently form Syriac plurals (particularly when, in the Syriac fashion of their singular, they end in $\stackrel{L}{L}^{\circ}$,
e. g.

 nations. Thus in particular:-


2 . $\mathcal{L}^{n}=\alpha l$ (accordingly not distinguishable from the Syriac masc. pluralending) : : letter") ; 全
 often $\infty$ o is used for this (properly ous, but seldom answering exactly to this Greek termination) : : So maräf, from as pl. from moraf tóvos. This 00 is customarily vocalised as $\infty 0^{*}$ (to amend the old error), which

 $\sum_{\varepsilon \varepsilon \rho \tilde{p}} \boldsymbol{p} \alpha \varsigma$.
4. $=\varepsilon l \zeta$ :
 $\omega^{*}, \infty \infty=\varepsilon \zeta$ employed.


The Greek terminations are often wrongly applied, e. g. om;oof $\tau \circ \pi \alpha \dot{\alpha} \rho \chi \propto l ; \infty \boldsymbol{\infty} \boldsymbol{\beta} \beta \tilde{\eta} \lambda \alpha, \& c$.

Greek analogy is followed also in the formation of $\boldsymbol{m}_{\boldsymbol{x}}^{x}$, (instead of

§ 90. Proper names suffer no change in the plural in cases like nouns
 Lot's" \&c. So too for the most part is it with names of letters of the ${ }^{\text {in plural }}$


 well as كo

Defective nouns.

Certain abgtracte expressed by plurale.
§ 91. Many substantives appear only in the singular, others only in the plural. A good many,-particularly of those of the masculine form,-want the absolute and construct states, at least in the singular, or have these supplied only later and artificially, or at least they rarely appear in them. On the other hand a very few appear merely in the construct state or in the absolute state.
$\S 91^{\mathbf{b}}$. An Abstract expressed by the pl., is found in ${ }^{*}{ }^{*}$ " "life";
 (East-Syrian ${ }^{\text {(iterthal". }}$
B. Surtey of the H0minal formis. Preliminary observations.

## B. SURVEY OF THE NOMINAL FORMS.

$\S 92$. We deal here only with forms consisting of three or more radicals, and with bi-radicals which have become quite analogous to those forms;-as فَّمصر "mouth", 优 "bow", \&c. (to which many others are added, that can no longer be authenticated by us as such). For the other bi-radicals, or for words in other respects very irregularly formed,-v. under anomalous forms $\S 146$. Besides, in instituting this survey, we are in no way aiming at completeness.

According to $\S 91$,-in many substantives, particularly such as have not a feminine ending, we can only authenticate the Emphatic state in the singular. In most cases, however, this form is itself sufficient, particularly with words which have a feminine ending, to enable us to construct the other contingent State-forms.

Alterations are sustained by the ground-form, through the approach of the endings, but, as a rule, in cases only where vowels originally short take thereby a place in an open syllable. The Construct state (with which, in words that have no feminine ending, the Absolute state coincides) exhibits words in most instances as still in their relatively original form, cf. ${\underset{\sim}{n}}_{\sim}^{\sim}$
 form are exceptions to this rule; and in these words it is only the Emphatic
 Construct states, mations also are exceptions, like lijo.s $\frac{1}{2}$; constr. st. Linise, \&c.

# (AA) TRI-RADICAL NOUNS UN-AUGMENTED EXTERNALLY. 

THE SHORTEST FORMS.
§ 93. Forms with short vowel of the first radical and absence of vowel of the second (originally qatl, qitl, qutl) coincide so frequently in Syriac with those which had a short vowel both after the first and the second radical (qatal, qatil, qital, \&c.), that we can only in part keep them separate.

The monosyllabic ground-form qatl, \&c., when no ending is attached, throws the vowel behind the $2^{\text {nd }}$ radical, in the case of a strong root,


The insertion of an $\breve{a}$ after the $2^{\text {nd }}$ radical in the plural (Hebrew mètāchūn, maléchē from malakīm, malakai from malli) is still shown in a
 which springs from a time when the plural 'amăme was still formed from the singular ${ }^{\text {ح }}$. Some few of these nouns, farther, 'soften' the $3^{\text {rd }}$ radical in the plural as if it followed a vowel: thus خشهِ
 , influence of the original vowel in these cases is evident in some examples;
 of original halakhath $\vec{a}$. But the large majority fashion the plural forms directly according to those of the singular.
§ 94. A. With $a$ and $e$ of strong root: (a) مسذغ and construct states $\quad$; pl. い

In the constr. and abs. states of the sing. an $e$ appears in these

 pef "taste"; Nun "rope", and many others.

On the other hand, a appears before a final guttural and $r$ (§54):



B. (b) With $e$ : (the East-Syrians $\xlongequal[9]{9}$ § 93), constr. states of the 'sing., here also $e$ appears throughout, e.g. Hy "foot", "


 "vine" ( $\$ 28$ ), and some others, - belong to this class.
C. (c) Manifest traces of an originally short vowel after the second radical are farther shown by fọ? "gold" (from dahăvā § 23 D ), abs.

 "dampness" (West-Syrian $\mathbf{l} \mathbf{V} \mathbf{8} \mathbf{8}$ ), and many others. That words like
引边 "prey"; "e "earth" (as a material) belong to this class, can no longer be recognised by the form: on the other hand the $a$ of the abs.
 Unes, manifestly refers them to this class.

D . The adjectives, which mostly had $\check{e}$ after the $2^{\text {nd }}$ radical, do

 , حشٌم, "difficult", and many such. $a$ is shown in this class not only by those which end in a guttural, like liخم: "حمه: "unfruitful", but also by those in $l$ :


There was an original $e$ also in "حمج: "heel" (still wither"; probably also in softening).
E. Various forms with feminine ending are yielded, agreeing in part with those under (a) and (b). Thus of words with originally two



[^27]
 "socia", \&c.; all these have in the pl. $\left\langle\mathrm{A}_{0} \mathrm{Za}_{2}, \& c\right.$. , with $a$ of $1^{\text {at }}$ radical.

 (§52 B) "pregnant", \&c. So the East-Syrians have \$ANH3, the West-Syrians "ANrij "unclean" (f.).


 "cluster of grapes", حتخچا (§81).

§ 95. With forms from roots primae ?, section § 34 comes frequently with $a$ and into operation. To this class belong, amongst others, fin\} "hire", constr. $\begin{gathered}e \text { of rimate }\} \\ \text { prime }\end{gathered}$








 !و
 "question" (§52 B), (A).
§ 98. Mediae o (and $七)$. To the simplest formations with $a$, there with $a$ and



With loor "understanding", and the foreign word ha* "dye", the East-Syrians form the abs. and constr. st. oor, è, the West-Syrians
 "cow"-1.


[^28]B. To forms with two $a$ 's from strong roots, correspond (§41) those with $\bar{a}$, like
 appear relatively later forms having a consonantal $w$ : \ANo; "free space",
 "amazement".
C. A special class is formed by words with $\bar{e}(\overline{( })$ like ${ }^{\text {ald }}$ "stone";
 :هامر "deaf"; "falsehood", and some others, which in part at least spring from roots med. o and follow their analogy.

With $a$ and e of roots with middle $n$.

With and $e$ of roots tertiae l.
§ 99. With middle n. The shortest forms here in part assimilate the $n$, according to $\S 28$; thus $\langle\dot{A}\rangle$ "oppression"; $\dot{l} \ddot{\ell}\}$

 ت



 wise the forms of tert. 3 pass into those of tert. -.

With $a$ and c of roots tert. - (0).
§ 101. Tert. - (0) ${ }^{2}$ ) : $\ell_{8}+{ }^{*}$ "he-goat"; tation";

 and some few feminines $\$ 100$,
 (if it stands for מטמַּוְתָה).

To those with short vowel after the $2^{\text {nd }}$ radical, correspond several
 many adjectives like ب̣̣̂ "pure"; معال "hard", \&c. Feminines: 傦,

[^29]

 which however,--at least part of them, -belong to the simplest forms.

There are, farther, special forms of the second kind, in $\bar{a} t h \bar{a}:$ : "seeking"; \Lám "smell"; $\mathrm{L}_{\mathrm{j}}^{3}$ (for spoken of in $\S 77$, like $\left\langle L \dot{d} \lambda_{3}\right.$ "prayer", \&c.,-to which farther belong

 and LLeve "wax".
§ 102. Forms mediae geminatae. In those without fem.-ending, no distinction can be maintained between the first and second formations:

 l" "bear"; $;$


 "lamentation", \{Ã.
§ 103. With $u$. The forms qutl and qutul were never so separated with $\boldsymbol{u}$ of as, for instance, qatl. and qutal. Certain traces of a vowel after the $2^{\text {nd }}$ radical are shown (in the softening of the $3^{\text {rd }}$ ), which vowel however can hardly be called original. The $u$ frequently takes the second place (or remains there only).

Of strong roots, and those similar to them: Dمaç "body"

的 "trembling" (without assimilation of the $n$ ), \&c.: abs. and constr.
 "uncircumcised" (originally formed differently, it would seem), Moin;
 But
(1) Others read


Feminines（to some extent at first formed differently）：〈AR ＂whispering＂，㣙






With 4 of weak roots．












With fal－ ling away of 1 st rad．
$\S 105$ ．We have the remains of a formation from prim．o with
 abs．st．首，as if it were med．gem．，but East－Syrian still lia；farther
 ment＂（as well as（AOA＝）．Perhaps also lín（for l $\mathbf{L}+\infty$ ）＂stem＂belongs



《
 takes over these words into other classes $\left({ }^{2}\right)$ ．

[^30]WITH $\bar{A}$ AFTER THE FIRST RADICAL.
With $\bar{a}$ after the 1st rad.:
$\S 106$. (a) a after the $2^{\text {nd }}$ radical is or was found in the case of: with short

 of the simple stem of the verb has $e$ after the $2^{\text {nd }}$ :


 or $\underset{\sim}{\sim}$ _ \&c. Sometimes the Participial form is purely substantive, thus
 them).-Feminines: Abs. st.





$\S 107$. (b) With $\dot{0}$ after the $2^{\text {nd }}$ radical, Nomina agentis may be formed from every Part. act. of the simple verb stem (Peal): لمُ
 (on the plurals of the feminines v. § 71). We join to this class several
 tradition) "table".




## WITH SHORT VOWEL OF THE $1^{\text {sx }}$ AND $\bar{A}$ OF THE $2^{\text {wd }}$ RADICAL.

§ 109. The short vowel must become throughout (except with ) a with short mere sheva ( $\$ 43 \mathrm{~A}$ ); it is in very many cases no longer possible to 1 st and $\bar{a}$ determine whether it was originally $a, i$ or $u$. Many varieties have met of the and together here.

[^31]For example we have Abstract nouns, particularly numerous Nomina actionis from verbs of the simple stem : مـلْمٌ "confirming by seal";


 l: this class. Add $ع$ "cough"; hre? "weakness of the eyes", and several other names of bodily ailments.
 and $\langle a . \backslash$ "god".-Add to these, adjectives like "bald"; عحْسِ" "hairy"; "baldheaded"; "hook-nosed";


 other words for "parings", "filings".
with short WITH SHORT VOWEL OF THE $1^{\text {sT }}$ AND $\bar{I}(\bar{E}, A I)$ OF THE $2^{\text {wD }}$ RADICAL.
vowel of the 1at and $\bar{i}(\bar{e}$, ai) of the end rad; With in 2nd rad.
$\S 110$. All Passive participles belonging to the simple stem (excepting those of tert. $\rightarrow$ ) have $\bar{\imath}$ after the $2^{\text {nd }}$ radical (and originally $a$ after the $1^{\text {st }}$ ); so also have many adjectives: thus- مهؤلا ,







With ef 2nd rad.
$\S$ 111. An $\bar{\epsilon}$, which generally becomes $\bar{i}$ with the West-Syrians, is

 or two others are to be met with. ${ }^{3}$ )

[^32]§112. Diminutives were formed by a $u$ after the $1^{\text {st }}$, and an $u i$ with ai of after the $2^{\text {nd }}$ radical. Whence we have in Syriac still حخمدر "young ${ }^{\text {2nd rad. }}$

 form: lis:

WITH SHORT VOWEL OF THE $1^{\text {sT }}$ and $\bar{U}(\bar{O})$ OF THE $2^{\text {RD }}$ RADICAL.
$\S 113$. The short vowel was $a$,-predominating with the adjectives, or $u$,-predominating with the Abstract nouns. Here there seems to be no specific distinction between the $\bar{u}$ and the $\bar{o} ; \dot{o}$ is in fact a derived shade from 0 .

A few exhibit the signification of a Passive Participle (as in






 a star-image". ${ }^{2}$ )

With doubling of the middle radioal.
§ 114. (1) With two short vowels. There are only a few cases; several can no longer be recognised by outward marks, and have passed over to other classes, probably at an early date. Some may have been originally quadriliteral, and the doubling may thus have been caused by

 way of writing
$\left.{ }^{( }\right)$Perhaps this word, which has no known plural, has a short $u$. In that case it stands for laness and belongs to $\$ 94 \mathrm{E}$.
( ${ }^{2}$ ) This seems more accurate than llấz, for with the old poets the word is dissyllabic.-In addition to the forms given above, notice Moso (loos) "matter", "mass", "sum" (properly "fulness").

 hog"; ${ }^{\text {one }}$ "shield"; and no doubt several more. Perhaps "ثَمزها "raven", and "stork" " also belong to this class.

An old feminine form of this kind is also found in "Aُ "fever"


With a after the 1st, and $\vec{a}$ after the 2nd rad.
§ 115. (2) With a after the $1^{s t}$ and $\vec{a}$ after the $2^{\text {na }}$ radical. Adjectives of degree, Nomina agentis, and names of occupations,-through-


 forms belong to verbs of the simple stem (Peal); yet there are found with the double-letter stem (Pael) "تخْمبر ; "speaking" ( "destructive"; ——"
§116. (3) With e after the $1^{\text {st }}$ and $\bar{a}$ after the $2^{\text {nd }}$ radical there
Witheafter the 1st and $\bar{a}$ after the 2nd rad.
 "root"; li-i

with uaftor $\quad \S 117$. (4) With $u$ after the $1^{\text {st }}$ and $\bar{a}$ after the $2^{\text {nd }}$ radical, a nomen the 1st and $\bar{a}$ after the 2nd rad. actionis can be formed from any verb in Pael or its reflexive, Ethpaal:








( ${ }^{2}$ ) So too is formed
 "artificer" is probahly of Assyrian derivation.
§ 118. (5) With a after the $1^{\text {st }}$ and $\bar{\imath}$ after the $2^{\text {nd }}$ radical a large withanter number of adjectives are formed, especially such as are found with intransi- $\frac{\text { tho }}{2}$ atter and the tive verbs as verbal adjectives or perf. participles (part of them being pretty ${ }^{2 n d}$ rad. recent formations). Thus صAㅗㅗ "sitting" ("having set oneself, seated"); "parted, departed";


 وتَس "fragrant", \&e. To distinguish these from the form ملهi " are commonly written with the upper point (§ 6), e. g.
 The active signification is remarkable in \}-feô,
$\S$ 119. (6) With a after the $1^{\text {st }}$ and $\bar{u}$ after the $2^{\text {nd }}$ radical, appear with aater

 "pillar"; ${ }^{2}$,

$\S 120$. (7) With $e$ after the $1^{\text {st }}$ and $\bar{a}, \bar{o}$ after the $2^{\text {nd }}$ radical there witheafter

 Also (1) "to place") belongs, one would say, to this class.
§ 121. WITH DOUBLING OF THE $3^{\text {nd }}$ RADICAL.
With doubling of the
The following seem to be thus formed: ocicich "idol's-altar"; lix "stream"; $\lambda ;$ "millet", of which however the first is certainly, the others
 is of this class.
(BB) OF NOUNS OF FOUR OR MORE RADICALS WITHOUT EXTERNAL INCREASE.
§ 122. We class under. this head also those nouns in which the cals with $\begin{gathered}\text { outexteralal }\end{gathered}$ multiliteral character is brought about either by the repetition of one, or $\begin{aligned} \text { increase. } \\ \text { various }\end{aligned}$ two radicals, or by the insertion of a formative consonant in the root. forms.

 the last resort indeed all multiliteral roots are reducible to those of three or of two syllables.

Almost no adjectives are found among these forms.
The vowels vary considerably. The chief classes are represented



 (§ 52 B ) "countenance"——

 "ray of light"-lioj;j"a kind of locust"; LLoL; ${ }^{9}$ "crumb of bread";
 occasionally a diminutive signification)others.
 "throat" for gargartā; 孰 "wheel", from gilgèla, bce: as well as

$\S 123$. A special class, corresponding exactly to those treated of in $\S 117$, is formed by the Abstract nouns in $u-\vec{a}$, which serve as nomina actionis to all verbs which are regarded as quadriliteral. As


 stancy"; \ْهُ





Similarly have been formed Japooh "addition" from acoolh , apol; ;

§ 124. Five-lettered nouns have mostly sprung from the repetition Fiveof the last two radicals. Thus the adjective (م)


$\S$ 125. Among the multiliterals some old compounds may be hiding, as $\begin{gathered}\text { Prosump- } \\ \text { tive com- }\end{gathered}$
 (the Aramaic original form being עמרדע). Besides, some of these nouns

(CC) FORMATIONS WITH PREFIXES.

## WITH $M$.

(CO) Hormations with prefixes:
$\S$ 126. A. As in all Semitic tongues, so in Syriac $m$ is extensively Wixh m. employed in Noun-formation. First fall to be considered here the Participles of all derived verbal stems (Coujugations), like Mosk pass.


B. With $m a$ are formed, besides, (1) words with short vowel after the













From middle 0 are to be brought into this class forms like
 The last may have been originally a participle, as is certainly the case


 poAs＂lasting＂，＂ever＂（§ 59）；so too lasocian＂an acquaintance＂，
 ＂crest＂，is a special，secondary form．

C．（2）Words with $\bar{a}$ after the $2^{\text {nd }}$ rad．

 ＂bundle＂and many others．

D．（3）Words with $\bar{u}(\bar{o})$ ：





H．With $m u$ ：
 other doubtful cases might be added．（2）

## WITH 7 ．

§ 127．A number of Abstract nouns occur，which mostly belong to the Pael or its reflexive，in part also to the Aphel：Sometimes they bave taken a concrete meaning．Sucl formations，amougst others，are：

估笑＂help＂（；






With short vowel after $2^{\text {nd }}$ rad．，and feminine－ending：$\left\langle\hat{A} \mathcal{A}_{n+2}\right.$＂be－ seeching＂（ ${ }_{\sim}^{2}$
 Syrian 3 人

[^33]§§ 127*. 128.
 (
 iL;ồl "urine", and "Acoof ${ }^{\frac{1}{2}}$ "skeleton":-With vowel originally

 "foundations" (

 stract termination $\bar{u} t h \bar{a}(\S) 138)$.

A few others too seem to be formed with a $t$, but of a different

§ 127*. - OTHER PREFIXES.

Other prefixes.

Some of these are matter of doubt. We have:

 lop concentus ( $\Omega$ (1), root 1 ).
(2) $y a$, as it seems, we have in of antelope"; ? يحمَّ "thorny rhubarb".

## (DD) FORMATIONS WITH SUFFIXES.(1)

## WITH $\bar{A} N(\bar{O} N)$.

$\S$ 128. A. In this class appear many Abstract nouns and common nouns (a) with $a$ after the $1^{\text {st }}$ rad.: H

(DD) For-
mations
with suffixes: With $\bar{a} n$ (ōn).
(b) With $u$ : , "

$\left.{ }^{( }{ }^{1}\right)$ In part with prefixes at the same time.
 haps borrowed from the Hebrew.


 ＂pronouncing＂； －．So also ＂sloth＂（perhaps עֲחְדֶנָא

Rem．Of such doubling as we have in any longer to be found．So far as we can settle it，the $2^{\text {nd }}$ rad．is always soft，the $3^{\text {rd }}$ hard．

B．Instead of $\bar{a} n$ we have an old ending $\bar{o} n(\bar{u} n)$ in ation＂，＂affliction＂a secondary form to يمنـرا＂experiment＂，＂trial＂； Non＂，Hin＂revelation＂；and，according to East－Syrian pronoun－
 v．§ 44.

C．Of substantives with prefixes in this class：－میممخر｜＂decamp－
 ＂girths＂．Perhaps also kenol＂alarm＂（from ינ？？）（1）．
Aajective日．
$\S 129$ ． $\bar{a} n$（f． $\bar{a} n y \bar{a}, \bar{a} n \bar{u} t h \bar{a} \& c . \S 71$ ）is attached to a great variety of words，to form adjectives．Thus ${ }^{2}$ ？＂carthy，earthly＂；；î́＂fiery＂；



 poplar＂．So 仙经＂shadow＂．

 from $\mathrm{S}_{\mathrm{j}}^{\mathrm{j}} \mathrm{o}_{3}^{\prime}$＂fumbria＂．－In other cases the $L$ of the feminine remains before $\bar{a} n$ ，as in ${ }^{2}$ ＂womanly＂；Aُ＂angry＂，\＆c．；and even from substantives without this ending，similar forms in $\mathfrak{i}$ ，are derived，e．g．Å．

$\left.{ }^{( }{ }^{1}\right)$ The meaning of the word in $\mathrm{Is}, 16,3$ is not quite certain：later writers employ it according as they severally understood this passage．

A （o）（\％c．

Specially in favour are adjectives of this form like Aُ telligent＂；，ُلُ

 the fundamental form；and with the most of them such an Abstract
 flatter＂）（ ${ }^{1}$ ）．
$\S$ 130．Farther，Nomina agentis may be formed by the suffix än Nomina from all Participles which begin with $m$ ：and so participles from Peal
以
位

In some quadriliterals the $m$ thereupon falls away．The ascertained





 and a few others．Cf．§ 132.

## DIMINUTIVES．

Diminu－


 ＂ship＂（f．）：｜A

〈A＂O！；？

[^34]mone＂＂little bride＂from（ $A_{2}$ ）and doubt as ${ }^{\prime}$ appears in this way ${ }^{\text {ent }}$＂short words＂．
 form to $\mu 0_{i} \dot{o}_{\hat{3}}$＂small bird＂．Yet it is not to be held as altogether certain．
With $\overline{\text { os }}$ ．
§ 133．With $\bar{o} s$ ．Not so frequently met with as $\bar{o} n$ ：thus e．g．
 any ground－form in use）；locist＂little boy＂，\＆c．－Feminine forms have 位
促 $\sqrt{\underline{z}}$ ＂little girl＂．

Others．
 to be a Diminutive．Besides these we still have traces of other dimi－ nutive－endings，notably in secondary forms of the more familiar names．Compare farther $\S 112$ ，as well as Diminutives formed by re－ duplication of the $3^{\text {rd }} \mathrm{rad} . \S 122$ ．Add thereto，although not attested by very old authority，iA ＂hill＂（ ${ }^{1}$ ），alongside of 推＂

With $\bar{a} \boldsymbol{i}$ ．
With $\bar{a} i$ alone（ $n \bar{a} i$ ）．

WITH $\bar{A} T$ ．
 were formed at pleasure，from substantives，and more rarely from other





 Diminutive from Loo＂broad street＂$\pi \lambda \alpha \tau \varepsilon i \alpha$ ？
$\left({ }^{2}\right)$ This mode of formation for the derivation of appellatives was much less frequently employed in remoter times than it came to be in later days，in the scho－ lastic style of learned translators and imitators of Greek writings．
 "Hindoo" from the Persian Hind $\bar{u}$;


From the feminine 价 "old woman", but from $\langle\dot{A} \bar{\Lambda}$


From plurals are formed: بِعْنُ "effeminate" (لِّع "women" § 146);
 together with ใُ ${ }^{2}$ "patrician"; "nominal" (läna). Cf. with these § 138 A . Similarly from líl (§ 146).

From \La



From name of month ceal : \&


Final $\bar{e}$ or ai falls away throughout before the suffix. Thus lُºoaj;


 Matthew" ( - Ap from 'A $\pi \alpha \dot{\alpha} \mu s t \alpha$; from

Short vowels have fallen out originally at the approach of the
 © (which itself is of course nothing but a more convenient pronun-
 "heathen", from the original Aram ${ }^{1}$ );


[^35]行 $\$ 842$ and 52 B ) "royal" from the royal name yeil Arsaces; جهمْمُنُر "from (locality-name); cf. "from Damascus"
 will probably hold good also in other cases, which we can no longer settle: Thus the national appellation from Le?ô), \&c. But in other cases, the need of having the primitive word clearly recognised may have had an influence here,-even at an early period,-in defiance of phonetic rules. Thus


More decided abbreviations we have in ?ُّ from (river at Edessa), as well as from (Bardesanes);



The following are also irregular:


As shown by several of the foregoing examples, the ending may be attached even to compounds:thus,-to give farther instances-lin
 "ivory"; ${ }^{\text {; }}$;", \&c. Yet along with these we have

 v. supra.

Many names of cities form their gentilicium first from a form with $n$. Probably the ending was originally $\bar{a} n \bar{a} i$, but pronounced $n \bar{a} i$ in
 "from Arive" (along with it, but occurring more rarely, lfis ${ }^{\frac{1}{2}}$ ).From متّمهسرا comes (probably Karmönāyē).

In the gentilicia of foreign names of localities, the forms of the foreign language are sometimes made perceptible, e. g. .
 ancient Persian form Rāğ $\bar{\imath} k$.-Many more transformations too, which cannot now be checked, appear assuredly in such gentilicia.

One Abstract noun in $\bar{a} i$, which however is perhaps of different origin,

$\S$ 136. The compound, made up of $\bar{a} n(\S 129)$ and $\bar{a} i$, which we with änás. had even in the gentilicia, appears often, and especially in the more scientific diction, in derivatives from appellatives: the $L$ of the fem. is almost always retained before it: Thus
 "blessing"; 定 "begging", \&c.: With the falling away of the feminine ending, however, in

As $\vec{a}_{n}$ even by itself is used in this way,-which assumes a before the feminine ending, -it is not always certain whether, for instance,



## WITH $\bar{I}, \quad$ Y.

§ 137. These forms are, it may be, of much diversity of origin; in with $i, y$. part of them at least the $\bar{\imath}$ may have been originally identical with that which has coalesced with another ending into the $\bar{a} i$ of the preceding sections.


 ا



 "flute" (and others of this form), \&c.

 "embracing"; 空 "formation"; ;

Perhaps also words like ${ }^{\text {PR }}$ * "north" might belong to this class.

[^36]
## WITH $\bar{U} T H$.

With ūth.
§ 138. A. This suffix serves to form Abstract nouns from nouns of




 ( mode of formation is unlimited: particularly in scientific diction new examples are constantly appearing. Many of these forms, however, are
 "belief", their primitive words being no longer extant. Infinitives in oalso belong to this section (v.-'Verb'). From pluals are formed Moabُ "fatherhood", alongside of \Lố? "patrocinimm", and \{Loâso\} "maidenhood" (cf. herewith § 135).
B. From roots tert. - there are formed llaían "equality" (from

 side of these, there are other forms also which follow a more ancient methor, - that of omitting the last radical: 'LLốj "innocence" (from lơ ) ;

 (
 sulfix belonged originally to these words: and the same question arises in


Traces of other wordforming suffixes.
§ 139. TRACES OF OTHER WORD-FORMING SUFFIXES.
 edly met with, but the words concened no longer form ant established class, and they may be regarded as multiliterals.

## FOREIGN SUFFIXES.

§ 140. The suffix xpos, current in later Greek, but originally Foreign
 and some others,-has also been joined to the Persian but adopted

 master". The Persian $k \bar{a} n$ is added to the Syriac $\}$


 "played" is formed, after the fashion of Greek words like cürruica or co申 [I Tim. 5, 6] orparyos (or rather a secondary form-not yet, it is true, otherwise authenticated-otprysic).

## C. COMPOUNDS.

C. Compounds.
§ 141. Several words, regularly and closely associated in a genitive Genitive. councction, are treated as a single word, and attach to their second ponads. member those endings, which the first (standing in the constr. st.) should have received. Thus $\boldsymbol{A}_{\ell}$ (constr. st. of "Ael "ground" § 146) forms with

 (also written $\omega(\underset{\sim}{\alpha} \underset{\alpha}{a}$ ) "he founded". So too are treated sercral compounds






 ospore "punisliments"; and thas also several othors, though not a great number of them,-while, in cases quite analogous, the ordinary procedure is followed, e. If .
 however close the combination may sometimes be.

Some. compounds show a more decided blending of sounds. Thus,



 ! Cf. § 125.

Gender of such compounds.
$\S 142$. The second member of such compounds determines even the gender and number. Thus $\mathbf{A B}_{\wedge} \boldsymbol{\Lambda}_{\underset{\sim}{u}}$ "domus (m.) sabbatis (f.)" i. c. "refectory", and lio> $\lambda_{3} \Lambda_{\text {a }}$ "chapel", "house of prayer" are fe-

 masc. sing.

Compounds with $l \bar{a}$.
§ 143. A special class is formed by nouns compounded closely with覑"not", like


Remark on the treatment of Greak propernames.

## D. REMARK ON THE TREATMENT OF GREEK PROPER-NAMES.

§ 144. Greek proper-names in os and $\alpha \varsigma$ are used either in the nominative- or vocative-form:
 \{ for this $i_{*}$ and $i^{*}$, or even $i \div$ without any difference in the pronunciation.

The termination los, $\varepsilon ו \sigma \varsigma$ very frequently falls completely away: sometimes there still remains of it a - :

 happens too, though much more rarely, with the simple of, e.g. حمهm , as

[^37] found, besides, many deviations from the accurate Greek forms, which are not limited to the terminations.
E. ATTACHMENT OF THE POSSESSIVE SUFFIXES. Attachment $\S 145$. A. The Suffixes enumerated in $\S 65$ coalesce with the $a i^{\text {sessives }}$ sufof the $\mathrm{pl} . \mathrm{m}$. into the following forms:


Thus the same scheme holds throughout; only wa․ ${ }^{*}$ from auth constitutes a deviation. Notice that the otherwise constantly soft $\boldsymbol{\varphi}$ of the $2^{\text {nd }}$ pers. becomes hard after ai.



Singular:


Plural:

B. No difficulty of any kind is occasioned in attaching the suffixes to any noun, of which the stem or ground-form (i.e. the form left after removal of the termination $\bar{a}$ ) has a long vowel-or another consonant
without a vowel-before the final letter, or ends in a double-consonant: thus e.g., like (إمٍ "


The vocalisation in these cases is, throughout, the same as in the emphatic state.

Rem. No difference of treatment is exhibited here between words of the simplest formation with originally one short vowel, and those with originally two short vowels. Like lạُ' (from dahăcă , we have not

 not the original vocalisation which is maintained therein, but one which is to be understood as a method of facilitating pronunciation in accordance with $\S 52 \mathrm{~B}$, just as, with words of the simplest formation there is written also upon occasion (l)
C. This method prevails also with all terminations of the pl.f.; and suffixes are attached thereto in the same way as to the singular. Like 侯" "queens" we read, for instance, It is the same with those of the pl. m.,-with the exception of many



D. Even with forms which have a short vowel before the final consonant, including the feminine termination ath ( 11 ) the vocalisation entirely resembles, for all suffixes, that of the emphatic state, witl the exception of the $1^{\text {点 }}$ sing. and $2^{\text {nd }}$ and $3^{\text {rd }}$ pl. Thus like


E. At the approach of the suffixes of the $1^{\text {st }}$ sing. and $2^{\text {nd }}$ and $3^{\text {rd }} \mathrm{pl}$., the short wowels before the final consonant are frequently retained,


(3) Thus شعit,

although in other cases they disappear, no doubt from the analogy of the other forms. They are retained throughout, where there is no feminine ending, except in the instances given under J: Thus lox

 ;"; "my friend" \&c.
F. $a$ of the feminine-ending th disappears before these suffixes [that is to say, the analogy of the emph. state is followed], when the
 and $-\underset{\sim}{\text { and }} \boldsymbol{\sim}$





Thus also with many, which have a long vowel in the syllable preceding the 12 of the feminine: $\langle$ A


 written -1 (§ 26 B ).

Where the long vowel represents a radical 0 or - , there is a good


 -A> and with a fluctuated. Thus coaßnan "their treasure" with Ephraim, while in the


G. Th $a$ is retained, when the middle consonant wants the vowel.












H. The feminines of derivatives from tertiae - present no difficulty.


 course, with those in $\mathbb{A}^{\circ}$, and abstracts in Lo $0^{\alpha}$.
J. Forms which end in $\downarrow_{0}$ in the abs. st. sing. preserve their vocalisation before the suffixes of the $2^{\text {nd }}$ and $3^{\text {ra }}$ sing. and the $1^{\text {st }} \mathrm{pl}$. thus,
 -
 with the suffix of the $1^{8 t}$ sing. those which end in $L$ in the emphatic st. have which is either not pronounced at all, as in East-Syrian, or, as in West-Syrian, pronounced as a simple $\bar{\imath}$ : sometimes only one simple - is written instead of the two:

 "my shepherd". If the $L$ stands after a vowel, the suffix is then at all


The - of the suffix is in like manner silent after $\}$ as final radical: - مْأـ "my consolation"; "mine enemy, [my hater]"; and so "my lord" (= $=$ O

Before the sufixes of the $2^{\text {nd }}$ and $3^{\text {rd }} \mathrm{pl}$. we have, in accordance



K. In the pl. short adjectives may treat the radical $y$ as a strong consonant, but they may also fashion shorter forms: مُتَـخْة "those who see you", alongside of
 -ajax


 suffixes (§ 225).——_ without however being construed as a plural: -anon! "his testament";
 his price" from lon $\tau \mu \mu \dot{\eta}$ as a sing. fem. Perhaps there are still other Greek words in $\eta$, which are thus treated.

## F. LIST OF ANOMALOUS NOUNS.

§ 146. .

F. List of anomalous nouns.
Snbstan-
fives and
adjectives.
Accordingly we have yổl,
 ?!? "my father", "إس "my brother", "my father-in-law". Abs. and
 !






位 " (حْ






 ferred application and adverbial use (حب "by means of", "owing to";

 West-Syrian appears indeed the artificial formation of
 "handles").
 plural.

 (0)
iii) "ground, bottom"; constr. st. Ae, East-Syrian Ae, (almost never occurring except in combinations like 低 !




(A)0 " "maidservant" (probably without abs. or constr. state); - Awol,


 "face", "気,







Pl. 1 women". Sing. of this form is said to be \{A.

 frequently it bears the original collcctive sense, "men" or "people". It is never found in the emph. st. in the plural; but in the constr. st. and
 town", \&c.; -ä̈®윤 "his people", \&c. "Man" is more accurately expressed by "son of man" or "a son of men"


, or 1


 a night and a day". On rare occasions the words are found in reversed

 Fem. $\{1 \dot{6} \dot{\alpha}\}$


(manly used of God and of Christ), and imaster,


 i.e., Zeus $\left(^{1}\right)$. Abs. st. wanting; - rarely $\mathfrak{i}$ hardly a corresponding constr. st., or corresponding forms with suffixes).-



${ }^{(1)}$ In 1 Euseb. Church Hist. 395, 5 (but the manuscript is of the year 462) we have before us no doubt merely a short-hand mode of writing. The phrase intended must have been the common one, māree khol.
no abs. st. Pl. with suff. (1) ốc
 $\kappa \omega \mu \circ \pi \sigma$ ' $\lambda s c_{\zeta}$ ["village-towns", or "country towns"].



 meaning "servant", in accordance with rule,
 meaning "boy", "girl": كهريتن, (it is a matter of question whether



Hol "like"; pl. f. emph. st. \AOOZ, pl. m. . are doubtful.




促, \&c. In close combinations, in pl. constr. st. we have, (




 Syrians on on on as if it stood thus they treat the word exactly in the way which is usually adopted with forms med. gem. (§59).
$\S 147$. We might mention here also one or two nouns of vague meaning:
p pl. however is ${ }^{2}$

 from j(i) (v. § 146) and the above-mentioned

## 3. NUMERALS.

$\S 148$.
OARDINAL NUMBERS.
Cardinal numbers.
Leading
First Decade.
forms.

| m. | f. | m. | f. |
| :---: | :---: | :---: | :---: |
| 1. | سـ3 | 6. lian | A를 |
| 2. CH | +izh | 7. ل入یе | - |
| 3. las | Al | 8. | 1 |
| 4. | Wi] | 9. )>a | $N$ |
| 5. | and | 10. lim | \% |

Rem.
B. The numerals $11-19$ show secondary forms of many sorts, and fluctuate in their vocalisation. Various modes of expressing the vowels, which are occasionally found, are very doubtful or to be rejected altogether.

Second Decade.

${ }^{(1)}$ Known to the author only from grammatical tradition.
$\left({ }^{2}\right)$ In all expressions of the numeral 16 attested by ancient authorities (šet-


|  |  | f． |
| :---: | :---: | :---: |
| 17． i $_{\text {\％}}^{\text {a }}$ a（rarely） |  | ） |
|  | －man | （rarcly）． |
|  | ｜ | ） |
| 19． 1 $_{\text {\％}}^{\text {a }}$（rarely）． | $\underset{x}{\sim}$ | ） |

C．Tens．The tens are：

```
20. حیپ
60.
सÅ, 人
30.
    1
    40.
    50.
    شتَّمقَم
        60. सÅ, RA!
```



```
        100 is \(彳 亍\) 人
        200 is onthers (others).
```



```
        1000 is alt.
        10,000 is \(\mathbf{0} \mathbf{8}\) (better perhaps (i)
```


So
\$íci. The plurals of and and joined, exactly like other sub-
stantives, to the numerals from 2 to 9 , which are placed before or after
them, in order to form a multiple of 1000 or 10,000 ; e. g. مخا
4000; ; 50,000.
E. With the larger numbers the ligher order always comes first:
(f.
(
1017 (2, 39); ;
引
§ 149．The numbers from 2 to 10 yield special forms with suffixes， to indicate groups：
accordingly we meet sometimes also with $; m$ ص\＆，， of ešta＇sar and certainly to be pronounced eštáserē or eštaiesrē．－The form usual in print with only in pretty late manuscripts．
（ ${ }^{1}$ ）The pronunciation of the secondary form Lall is uncertain．Perhaps Hencel $_{4}$ ．

2．ع冖⿰亻 number alone has in addition a feminine form used in this

3．eordill＂they three＂（ ${ }^{1}$ ）
4．eot
5．éa Å
6．eorifa

$\S 150$ ．The abs．st．of the masc．numbers from 2 to $19(?)$ appears Days of the in the meaning of＂the $n^{\text {th }}$ day of the month＂（always，to be sure，with prep．©）：

3．讼＂on the $3^{\text {rd }}$ day of the month＂．
4．iÅ
9． 14
5．
10． 14
11． 11 ．


14．

17．هعحیس：ا

7．حمجَّحْAُ
8．

 nion＂，＂four together＂，and $4 ;$
$\S 152$ ．Forms of the constr．st．in $\mathbb{N}^{*}$ appear occasionally for Numerals





 $\pi \circ \delta o y$ there is current as pl．．
${ }^{( }{ }^{1}$ ）I give only the forms of the $\mathrm{s}^{\mathrm{rd}} \mathrm{m}$ ．pl．Notice the hardness of the 1 ， which，however strange it may seem，is quite certain．
 they are certain．

Other formations，of an artificial character and modelled on the Greek， are

Ordinal numbers．
§ 153.

 f．约（§ 71） $3^{\text {rd }} \underset{\sim}{\text { rd }}$
$4^{\text {th }}$ ， $5^{\text {th }}$ ．سقَدمْنُرْ

ORDINAL NUMBERS．

Sometimes this formation is carried still farther，and one says，for
 ＂the ten－thousandtl＂；but there are no such forms from 《so 100 or $\Omega_{0} 1000$ ．Generally speaking，these forms are avoided in practice．

These are true adjectives．In the constr．st．they mostly signify


Otherforms ierived

4．Particles．
and con－ junctions．
§ 154．Rem．From the simple numbers are formed，besides，deri－ vatives of all sorts．Thus one or two fractional numbers，like lA＞0 ＂a third part＂（but 〈í＞0，＂three years old＂）；
 We have also adverbs，like $A$ and verbs like $\Delta \underset{\sim}{~} \underset{\alpha}{ }$＂to do three times＂，\＆c．A strange formation is given in $\mathcal{L}_{2} \mathrm{l}_{2} \mathrm{l}_{2}$ ？＂for the second time＂：the termination is Greek in form；


## 4．PAR＇IICLES．

## ADVERBS AND CONJUNCTIONS．

§ 155．A．A dverbs of quality are sometimes expressed by bare nominal forms（in the abs．st．），e．g．$\underset{\alpha}{\boldsymbol{\alpha}}$＂beautifully＂；＂badly＂，＂ill＂； rise＂in vain＂（which does not occur as an adjective）；yoo（end）
（ ${ }^{1}$ ）In old authors I find only $14 \lambda 01$ ， 1 ，Foop，For＂a sixth＂I find， but only late，i从oe．There is a quite recent form，after the Arabic suds，le，oe or plainly مem．
＂completely＂，and a few more．To this class belong the Feminine forms， which in ancient fashion preserve the th in the abs．st．used adverbially，


 time＂；and in Anoas

 by means of which Adverbs of Quality are formed from all adjectives and






 A．جأ⿰亻⿱丶⿻工二又⿴囗大，＂six－fold＂．

Farther，many words compounded with prepositions are used as


 ＂إجسبُ ，＂إ．

B．Some adverbs of place and time，most of them being compounds of prepositions，are as follows：－
＂act＂above＂．
Au A ，Au l po＂below＂．

 ＂of old＂，一

＂


[^38]/asorn, (vocalisation not quite certain) "up till now, hitherto, still".
 "two days ago".



 "hither", "this way", "on this side" ( this place"; المحصا" "where?"; "whither, where ...to?" (these two forms are found only in one old text); Lْiò "here"; ᄅُ
 that side" ( $0^{\prime} \boldsymbol{\Delta}$ ).
 "now", "thus".


$0 \uparrow \underset{\sim}{\circ}$ "sufficiently", "already".
-
The phrases ("son of his day") "on the same day"
 used quite adverbially.
C. Adverbs of Quality of the most general kind; Connective Adverbs, of which some have more special significations of Space or of Locality; and pure Conjunctions:
-





[^39] （particularly in citing foreign remarks or thoughts）．＊ins ${ }^{1}$ ）＂for＂．－信＂not＂；$\alpha_{\lambda}$＂not＂．
－＂and＂，＂also＂；©！＂also＂；صoĺ＂farther＂，＂again＂；of＂or＂； A

 ＂until＂，＂so long as＂．－
！＂that＂（in the widest sense），and many prepositions combined
 （from
 even mere＊）（1），and many others，＂as＂，＂just as＂．，poon＂when＂，＂at the


解入， （§ 373）．

The following，amongst others，are pure Greek words：yof $\tau \dot{\alpha} \chi \alpha$


## PREPOSITIONS．

Prepo－ sitions，
§ 156．Prepositions，－or Nouns in the constr．st．used adverbially－， are either simple in origin，or have sprung from the combination of such forms with other short prepositions．Most of them may even take per－ sonal suffixes．Those below，marked with pl．，assume the plural form in ai before suffixes．Certain variations of form before suffixes are also met with here and there：－
（ ${ }^{1}$ ）${ }^{2}$ and are genuine Syriac words，which，however，have been em－ ployed almost entirely to imitate $\gamma \dot{\alpha} \rho$ and $\delta \dot{\varepsilon}$ ．
${ }^{\left({ }^{2}\right)}$ In pronunciation the $n$ of men was frequently assimilated even at other times．


 $\rightarrow \underset{4 \rightarrow \infty}{\longrightarrow}$＂over＂．
品＂with＂．
Ló＂with＂，＂to＂，
－
 before suff．）．
（not with suff．），

$\rightarrow$＂until＂，＂up to＂（not with suff．）．
＊Lól（only before suff．）＂like＂．
（ ＂for the sake of＂，＂on account of＂．

iÁ（俭
ج若 pl．＂without＂．
＂
ta会＂in conformity with＂．

Of these，some have already been formed by intimate blending with $\Delta$ and $\boldsymbol{D}$ ．And so $\boldsymbol{\Delta}$ and ${ }^{\gtrless}$ are still set before many prepositions， in some cases without perceptible modification of the meaning，e．g．
 LíL so＂below＂，\＆c．Cf．



[^40]
$>$ must of necessity stand in $\boldsymbol{\lambda}$, "as far as, up to": rarely are found Ló rare is $0^{2} \prod_{2}$ "over, above".


 cording to $\S 145 \mathrm{~A}$. Such is the procedure too with those forms which even without suffixes end in $a i$ (pl.), (to which class also belongs $\prod_{\alpha}$ for

if and keep their $a$ before the suff. of the $1^{\text {st }}$ sing., and


 found alongside of

## II. VERBS.

§ 158. A. The Syriac verb appears, sometimes with three radicals,

Prelimi-
nary obser- sometimes with four ( $\S 57$ ). It makes no difference in the inflection, vations. whether the verb is primitive, or has been derived from a noun.
B. The Tenses are two in number: Perfect and Imperfect (called also Aorist and Future). The different Persons, Genders, and Numbers are indicated in the Perfect by terminations, and in the Imperfect by prefixes, or by prefixes together with terminations. Add to these the Imperative, which agrees for the most part with the Imperfect in vocalisation, but is inflected by terminations only. Several of the terminations in the Perfect and the Imperative are now silent (§50). Lastly fall to be considered the Verbal Nouns, closely related to the finite Verb, viz, the Infinitive, and the Participles (as well as Nomina actionis, and Nomina agentis). The inflectional marks in the finite verb are always
the same, except that they occasionally undergo a slight alteration when - is the final radical. They are as follows:-

D. Where longer and shorter endings appear together, the latter are in all cases nearer the original forms. Contrary to the general rule given in $\S 43$ [v. § 43 C$]$, the assumption of these longer [and later] endings occasions no falling-away of short vowels in the open syllable; com-
 ( written for e, e. $g$. ملهخ م . In the Imperative pl. f. the longer form is far more usual than the shorter.
E. The 3. f. pl. Perf. is written with a (and - - ) in later WestSyrian texts; but the old orthography is retained with the East-Syrians,
$\left.{ }^{(1}\right)$ In more ancient MSS. (is also found written without -, e.g. -
${ }^{2}$ ) The vocalisation of the Prefixes is different in different cases.
${ }^{(3)}$ ) The $1^{\text {st }} \mathrm{pl}$. of the Impf. invariably coincides with the $3^{\text {rd }} \mathrm{m} . \mathrm{sg}$.
( ${ }^{4}$ ) In the older MSS. also written with alone, e. g. مae for "hear ye".
according to which the form is exactly the same as the 3 sg . m., except in the case of verbs that have - for their last radical. The WestSyrians frequently supply the 3 f . sg. Impf. too with a purely orthographic - , to distinguish it from the $2 \mathrm{~m} .(\$ 50 \mathrm{~B}$ ). Also in the shorter form of the Imperative pl.f. the - might well be merely a later addition.

TRI-RADICAL VERBS.

Tri-radical verbs.
§ 159. These form the following Verbal Stems [or Forms, sometimes called Conjugations]: the simple conjugation Peal ( $\mathbb{N}_{\mathbf{1}}$; Hebrew Qal) with its reflexive Ethpeel ( $\mathbb{S}_{2}$ ol $b_{0}$; the conjugation employed to denote, first, intensity and then too the causative and other allied meanings,- having the middle radical doubled, and called Pael, ( Мی, Hebrew Piel) together with its reflexive Ethpaal ( \ow Hithpael); the causative conjugation Aphel $\mathbb{M Z}_{\boldsymbol{Q}}$ \} Hiphil), with its reflexive, Ettaphal


The reflexives have for the most part acquired a passive meaning.
Rem. Ettaphal is much the most rarely used of these Reflexives, and is upon occasion replaced by Ethpeel and Ethpaal, e.g. ر "to
 instead of 《anilu from 《ank.

Attention is called to $\S 26 \mathrm{~A}$ and $\S 26 \mathrm{~B}$ in dealing with the Reflexives.

Forms seldomer used, like the Causative :to enslave" and several others, we find it more to the purpose to take in with the Quadriliteral (§ 180 f .).

## VERBS WITH THREE STRONG RADICALS.

Verbs with threestrong
$\S 160$. A. Peal. In this conjugation there is a specially Transitive form, which in the Perfect has $a$ as the fundamental vowel of the second radical, and in the Imperfect and Imperative $o(u)$ or it may be $e$; and a specially Intransitive form with $e$ in the Perfect, and $a$ in the Imper-
 "to do". (2) yie, yier yie "to be left remaining".

Of strong verbs with $e$ in the Impf. and Impt. the only examples are as well as a few weak verbs.

Several intransitive verbs have the $e$ of the Perfect changed into $a$, and thus have a uniform $a$ in both Perfect and Imperfect. Thus 8 ,


 exclude from this list verbs secundae or tertiae gutturalis (§ 169 sq .).

 in the Impf. might be most in favour. Through an intormixture of transitive and intransitive expression, the following verbs have $e$ in the Perf., and $a$ in the Impf. and Impt.: : "to reverence";


B. The only certain remains of a Perfect in 0 are found in مaغ! "bristled", "stood up" Job 7, 5; 30,3; Lamentations 4, 8; Ps. 119, 120; and paod "they (f.) grew black", Nahum 2, 10.

Hardness and softness of the radicals.
 mity with general rules ( $\S 23$ ), soft, as $1^{\text {8t }}$ Radical in the Impf. and Inf. of the Peal: they are hard as $2^{\text {nd }}$ rad. in the Impf. and Inf., but soft elsewhere in that stem; as $3^{\text {rd }}$ rad. they are soft, except after a closed syllable; accordingly they are hard in the $3^{\text {rd }}$ f. sg. Perf., the $1^{\text {st }} \mathrm{sg}$. Perf., and the lengthened forms of the Participle. Examples: (1) 30 .
 (b) 4

Ethpeel. $\S 162$. In the Ethpeel notice the transposition of the vowel in the


(1) In very rare cases occurs also the Impt. .رحف.
$\left.{ }^{( }{ }^{2}\right)$ Some, which grammarians have cited, are uncertain or utterly incorrect.
${ }^{(3)}$ ) The forms of the Impf. of Peal verbs, cited by Payne-Smiti in 'Thes. syr.' are not all well attested; several are decidedly inaccorate.

Here the consonants that may be softened are always hard as $1^{\text {st }}$ rad., soft as $2^{\text {nd }}$, and soft as $3^{\text {rd }}$ except after a closed syllable, and in the Imperative, thus - :
$\S 163$. The characteristic of the Pael and Ethpaal is the doubling Paal and of the $2^{\text {nd }}$ radical. This letter is accordingly always hard, just as the $3^{\text {rd }}$ is always soft. In Ethpaal the $1^{\text {st }}$ rad. is always hard; in Pael it is soft in the Impf., with the exception of the $1^{\text {st }}$ pers., where hardening appears: Yit

The Imperative Ethpaal-with the East-Syrians, and in older times even in the West, ${ }^{(1)}$-coincided with the Perfect; but with the West-Syrians at a later date the form of the Ethpeel came into very general use in this case, although the $3^{\text {rd }}$ rad. could never be hard. Thus
 Still even the West-Syrians retained in some cases the original form, e. g. always
$\S$ 164. The characteristic of the Aphel is a foregoing l, of which $\begin{gathered}\text { Aphel and } \\ \text { Ettaphal. }\end{gathered}$ the guttural sound []] falls away, however, after prefixes; on إمقس "to find" with.e, v. $\S \S 45$ and 183.

The $1^{\text {st }}$ rad. is constantly soft after prefixes, the $2^{\text {nd }}$ hard, and the $3^{\text {rd }}$ soft. It is the same with Ettaphal.
$\S$ 165. Participles. The Participles undergo changes for Gender Participles. and Number, as adjectives. Peal, Pael and Aphel have an Active and a Passive Participle. The Part. act. Peal, has $\bar{a}$ after the $1^{\text {st }} \mathrm{rad}$., and $e$ after the $2^{\text {nd }}$, which falls away without a trace, when it comes into an
 The Part. pass. has an $\bar{\imath}$ after the $2^{\text {nd }} \mathrm{rad}$. $(\$ 110)$ : \& \& All other participles have an $m$ as a prefix. The participles of Ethpeel, Ethpaal, and Ettaphal, as well as the active participles of Pael and Aphel, agree completely in their vocalisation with the corresponding forms

[^41]
 Pael and Aphel have $a$ in place of $e$ after the $2^{\text {nd }}$ rad.: Nox When this a comes into an open syllable, it falls away exactly like the
 be active as passive.

On the joining of the Participles to the attached subject-pronouns, v. $\S 64 \mathrm{~A}$.

Nomina agentis.
§ 166. Nomina Agentis are formed by the Peal in the form لا (


§ 167. Infinitive. The Infinitive Peal has the form ©ُمْهُ (also written ono ( ${ }^{( }$), it is true, but incorrectly); the other Infinitives have $\bar{a}$ after the $2^{\text {nd }}$ rad., and $\bar{u}$ for a termination, $i$. $e$. they take the form of the abs. st. of Abstract Nouns in $\bar{u} t h$ : the th re-appears before Pronominal suffixes.

Rem. On Nomina actionis v. § 117 (123); cf. also § 109.

[^42]§ 168.

| Peal． |  | Ethpeel． | Pael． |
| :---: | :---: | :---: | :---: |
| Perf．sg． 3 m ． | Ni？ | M80！ | \＃80 |
| 3 f ¢ | ${ }^{\text {A }}$ | $\triangle 802$ | ${ }^{4} \mathbf{\sim}$ |
| 2 m ．${ }^{\text {a }}$ | ¢ | AT80］ | A08080 |
| 2 f． | －ition | －A 4 \％ | －${ }^{-1880}$ |
| 1 0 | ¢ |  | 1－80 |
| pl． 3 m ． | － | a 8 ¢ ${ }^{\text {d }}$ | － 0 |
| م－ | －53？ | ［ | － |
| 3 f ¢ | Ni？， |  | م88 |
| م1． 10 | ¢ |  | － |
| 2 m م | （Q）is | －${ }^{\text {a }}$ | OMO |
| 2 f．مكه | 人） | ［ | － |
| 1 م | ＂\％ | P60 | －80 |
| 1 م | ？ | 2＞800 | － |
|  | N030 | ＂180』 | 1808 |
|  | Vإِبئثد） |  |  |
| 2 m ．\a | \إِّ | Violt | W8\％ |
| 2 f ． | 浣 | P－8．16 | $\cdots \mathrm{C}$ |
| 1 إمهف | Wix | W802？ | ＂8， |
| pl． 3 m ． | \％ | － | － |
| $3 \mathrm{f}$. － | ¢ | －8\％ | － |
| 2 m ． | （2） | －${ }^{5}$ | － |
| 2 f إقهر |  | － | － |
| 1 \1 | W\％ | ＊80＾4 | ＂8080 |
| Impt．sg．m．\فهة | Ví？ | Mot？ | W080 |
| f．مها | \％ | $\cdots$ ，${ }^{3}$ | 0\％80 |
| m． | ？ |  | 0\％80 |
| م．${ }^{\text {maxa }}$ | （3） | －580 | － |
| f．${ }^{\text {a }}$ | بِّ | －${ }^{\text {c／}}$ | ق68 |
| 1． 2 | ？ | － | م－ |
| Part．act．m．Vgo | Vi？ | ＊indono | W080 |
| f． | ？ | \％ |  |
| pass．m．${ }^{\text {a }}$ | \ins |  |  |
|  | \％ |  |  |
| Inf． | ＊${ }_{\text {¢ }}^{*}$ | － |  |

 a change which also happens in certain other cases (v. $§ 160$ ),--it may cause $a$ to appear in the Perf. Peal instead of $e$. Which of the two cases,outwardly identical, -is before us, it is not always easy to say. $\left({ }^{2}\right)$ Thus we have (as well as forn

 and "to give security") ; ${ }^{\circ} \dot{\sim}$ and others besides, although several are rather doubtful. As the examples which have been given above indicate, some of these forms are fluctuating.

However, in most of these verbs mediae guttur. or $r$, no such effect


$\S$ 170. A guttural ( $\circ, \Delta,>$ ) or $r$, as $3^{\text {rd }}$ radical, when it closes the


 Molf. The difference in sound between the Active and Passive Participles accordingly falls away in Pael and Aphel; e. g. Part. Pael (equivalent to $\mathbb{N}_{\underset{x}{x}}^{\infty}$ ) as well as the Pass. (equivalent to (8ヵロ).

This rule is illustrated also in the Peal of many Intransitives, which properly would have $e$ in the Perfect. To this class belong the great majority of those verbs tert. guttur. and $r$, which have $a$ in the Perf., Impf.,

[^43](3) Seems less original.

 immerse"); all that have a, e.g. $\quad$ anal,

Of course in some few cases descending from remote times such a guttural has changed eveu the $o$ of the Impf. and Impt. into $a$; thus:"to remember"; $;$

 large majority, however, of transitive verbs tert. guttur., we have $o$ alone (sometimes of original formation, sometimes of later analogous formation). This vowel has even penetrated to some extent into original Intransitives,
 "to send"); "uani (more rarely) alongside of $\omega_{n} \mathcal{N}$ alongside of (only ${ }^{\mathbf{0}} \mathrm{on}_{3} \hat{\mathrm{~N}}$ "to remove").

Rem. The practice of treating as exceptions, cases of $o$ in verbs tert. guttur. and $r$ is accordingly incorrect: such verbs surpass in number not only (by a large majority) those transitives which have $a$ in the Impf., but even those intransitives, of which the $a$ of the Impf. is original.

## VERBA MEDIAE \}.

$\S 171$. A. These verbs present no difficulty, if the rules given in $\S 33$ are attended to. The \& falls away in pronunciation, whenever it stands in the end of a syllable. The same thing happens, at least according to the usual pronunciation, when the $\}$ comes after a consonant without a full vowel. The vowel of the $l$ in the latter case is transferred to the $1^{\text {st }}$ radical. This applies also to the vowel which has to appear with $\}$ in place of the mere $s h^{e} v a$ [§ 34]. Thus:

In the Perf. Peal $\mathbb{N a}_{\underline{e}}$ ( $=$ S





 In the Peal is found with the otherwise like-sounding forms mediae gem. § 178); but the more original form with soft $\underset{\sim}{9}$, \&e. is met with, as well as the other.
B. In the Pael and Ethpaal the vocalisation is quite the same as in



Rem. For alal\} (Ethpeel) "to be evil", there occurs frequently
 primae 3).-In like manner, occasionally Impf.) for ${ }_{\text {l }}$ Let.

## verba tertiae 3.

$\S$ 172. A. In some few verbs a final radical $\}$ in Pael and Ethpaal
Verba tertiae 1. still operates as a guttural, by altering $e$ into $a$. The $\}$ itself must of course fall away in pronunciation, and must give up its vowel to the preceding consonant. Of these verbs, $\boldsymbol{\lambda}_{2}$ "to comfort" is of specially frequent occurrence. It has the following inflection, exactly like for instance, with the exception of the falling away of the $\}$ in pronunciation:-

| Pael: Perf. sg. 3 m . | ح | pl .3 m . ${ }^{\text {a }}$ |
| :---: | :---: | :---: |
| 3 f . | حِّ |  |
| 2 m . | [120 |  |
| 2 f . | -ily |  |
| 1 | ج10 | 1 全 |






[^44]Rem. In these and similar verbs un-etymological modes of writing are frequently met with, e. g. $\left\langle_{\AA}\right.$ ح
B. In rare cases, however, there appear transitions to the inflection of verbs tert. - ( (\$176) even in those verbs, which usually are still inflected after the above fashion. It is no doubt owing to this tendency,
 pronounced with an audible o (like $\alpha_{\alpha} \underset{\sim}{0}$; with the diphthong). Farther

 where, but for the mere retention of a written $\}$, the form of tert. - is


C. Quite isolated is an example of a similar formation for the Peal
 from kuóvsos § 117, Rem.); from this verb also there is an Ettaphal
 Peal are found in the substantive forms "; "tutor", pl. 《"t (from Ascopix?) - to which belong the Pael j;





Rem. The verbs mentioned in this section might thus be held to be about the only ones, in which the $\}$ is still treated as a guttural. Otherwise Verbs, which originally were tert. $\}$, pass completely over to the formation tert. - (as even lo "to be beautiful", which is usually reckoned as belonging to this section).

[^45]
## VERBA PRIMAE J.

$\S 173$. A. The $n$ as $1^{\text {st }} \mathrm{rad}$. is assimilated to the following one, if $\mathrm{Verba}^{\text {a }}$ it comes directly upon it ( $\$ 28$ ), which can happen only in the Peal, Aphel ${ }^{\text {primae }}$.
 i, \&c. Several verbs are excepted, which have or as $2^{\text {nd }}$ rad.; e. $g$.
 Syrians, it scems, have pỗ) "to roar", på


Rem. Rare cases, like ${ }^{\text {for }}$ for the usual "vows"; mـx "to slaughter" (Inf.), \&c. are probably rather graphical than grammatical deviations.
B. In the Peal, some verbs have, along with $a$ in the Perf., $a$ also in the Impf. (and Impt.). Thus in particular uma "to take", (to blow",
 Only a few preserve the intransitive pronunciation in the Perf., like لعهق "to adhere to",

Of transitives "to keep" has $a$ in the Impf., ; is met with also. $O$ is found besides in the Impf. with tert. gutt. in $;$



Many more of these verbs have $o$ in the Impf. and Impt. (v. what follows).



 "to be lean", چֻهם (not certain) § 160 A .
C. In many of these verbs the Impt. Peal loses the $n$ altogether. Thus هی "take";

 \oj "pour"; \فo "put away"; عفم "go out".

On the other hand the $n$ is retained in the Impt. in e.g., ;era "wow", . لمـة "bite", and perhaps in the most of those which have $a$ in the Impf., (farther in those which are at the same time tert. - , like from fis "to quarrel") and in those which do not assimilate the $n$, like ;on "become clear", "dawn" ( ${ }^{1}$ ).

The following synopsis shows the principal forms, which deviate from the usual type of the verb.

Peal.
Perf.
 depends in every case absolutely on the general rules given in $\S 23$, and that which is noted in $\S 161$ et sqq. A consonant to which $n$ is assimilated has the value of a double consonant, and must accordingly be hard, while the one that follows can never be hard.

## VERBA PRIMAE $\}$

Verba primal.
$\S$ 174. A. The $\}$ must, in accordance with $\S 34$ take a full vowel in place of a sh ${ }^{e} v a$, and this vowel is $e$ in the Perf. Peal and in the whole of Ethpeel: : $;$

Rem. The East-Syrians use $a$ even in the Perf. Peal of some verbs:
 and فإِل "baked", which are at the same time tertiae u. But in other cases they too have

[^46]B. The prefix-vowel of the Impf. Peal and the Inf. Peal forms, with the radical $\}$, an $\vec{e}(\S 53)$, which for the most part becomes ${ }^{-}\left({ }^{1}\right)$ with the West-Syrians in those verbs that have $a$ in the Impf., as well as in those verbs that are at the same time tert. - ,-while in verbs with $o$ it remains $\bar{e}$. With $a$ in the Impf. and Impt. are



 "to eat", Miop, and many others.

Verbs with $o$ take $a$ as the vowel of the $\}$ in the Imperative: \גo?\}, the others take $e$ : $;$
C. In the Ethpeel notice the application of § 34, according to which, in certain forms the $e$ which $\}$ must take instead of the $s h^{e} v a$ is thrown forward on the $L$; the same thing is done with the regular $a$ of the other
 "to be oppressed"; ;
 $L$ instead, the $L$ becomes hard and the $e$ falls away (§ 36 ) : : $\mathbf{:}$ Ll (written also $\quad$ merely), $L$
 same with
D. For the Pael it has to be noted that the $1^{\text {st }}$ sing. Impf. is not
 to the prefixes in cases like $3 \rightarrow{ }_{3}$ almost always parted with, even in writing, e. g. Individual cases of this kind are found also with other verbs, e.g.


[^47]E. In the Aphel and Ettaphal ${ }^{1}$ ) verbs primae i pass over wholly

 forms, in accordance with the analogy of the original primae $-\infty,-\dot{A}$,


F. Rem. In other respects also indication is given of a certain effort in verbs primae $\}$ to cross over to the class primae $\bullet(-)$. Thus with $\Omega_{\square}$ "to teach" the Peal is "to learn"; thus farther one says
 is also found the verbal adjective (\$118)
G. According to the West-Syrian pronunciation, even verbs beginning with $\alpha$ (§ 37) share in the treatment of verbs primae $\}$, thus:
 completely of course does this happen with those verbs whose initial $\boldsymbol{\lambda}$
 Aphel ujol.
H. The following survey shows the principal forms which deviate from the common type.

Peal.




Ethpeel.
Perf. $\mathbb{N a}_{2}$ (î


[^48]
## Pael.




Ethpaal.


Aphel
Ettaphal 》oolut $\}$, $\}$. Inflection of verbs primae 0 .

## VERBA PRIMAE o AND 〕.

$\S 175$. A. In verbs of this sort, which besides are not numerous, Derbab - appears throughout, except in Aphel and Ettaphal, (and setting aside $0 \&-$ the exceptions mentioned in $\S 40 \mathrm{~A}$, viz: Part. act. Peal $ل$ ل! "it is
 for original - and for original o (and in part for l, v. § 174 F ).

Instead of - with $s h^{e} v a, ~-\bar{\imath}$ has to appear ( $\S 40 \mathrm{C}$ ) in Peal and



In the Perf. Peal, those verbs which do not end in a guttural or $r$ (with the exception of $\Delta \bar{x} \$ \S 38 ; 183$ ) have $e$, thus $\bar{\sim}=$
 "was heavy".

In the Impf. and Inf. Peal the two most frequently occurring verbs
 their $2^{\text {nd }} \mathrm{rad}$., and so become here like to verbs primae 1 . They farther lose the - in the Impt. Peal (as also does $\boldsymbol{\bullet} \bar{a}_{-}$which does not appear in the Impf.), thus:
 to the analogy of those verbs primae \}, which have $a$ in the Impf., e. $g$.

[^49] Impt. and preserve the $1^{\text {st }}$ rad. as - .
B. In the Aphel, "x and so also runs "إس "to wail", (if it is really an Aphel). All the rest

 inflection this $a u$ or $a i$ is treated exactly like $e . g$. the $a q$ in Nid?
C. In the Pael and Ethpaal these verbs are not discriminated from
 M80, \&c.
D. The following tabular statement shows the principal forms which deviate from the general type:

Peal.




Ethpeel.

Aphel.

Ettaphal.

Rem. Examples of the Impt. Ethpeel like $\Omega_{\boxed{x}} h_{\mathrm{t}}$ and Impt. Ethpaal -9रol

[^50]
## VERBA TERTIAE ••

§ 176. A. Verbs tertiae - deviate from the strong verb much Verba more decidedly than the classes hitherto described. The radical $i, y$ brings about a vowel-termination, and is fused with the endings in various ways. In the Perfect Peal a transitive form of pronunciation with $\vec{a}$ in the $3^{\text {rd }}$ sing. m. (like ${ }^{1} \%$ "threw") and an intransitive with $\bar{\imath}$ are to be distinguished; but side by side with the latter form there appears and that widely, one with $\bar{a}$ (e.g. سبُ? "rejoiced" ( ${ }^{1}$ )). In the Impt. Peal the transitive form in $\bar{\imath}$ has almost completely supplanted the intransitive form in $a i$, v. infra D .
B. The Perf., except in Peal, always has $\bar{\imath}$, which, like the $\bar{\imath}$ of the intransitive Peal, is retained even before endings, and with o forms the diphthong $\bar{\imath} u$. The later West-Syrians often attach an additional $\smile$, of course a silent one, to the $3^{\text {rd }} \mathrm{pl}$. f. as a diacritic mark, e.g. when


Notice the difference between the $1^{\text {st }}$ sing. $S_{=}$with soft $L$ and the $2^{\text {nd }}$ sing. m. $\dot{\mathcal{L}}_{\mathrm{m}}$ with hard $\mathcal{L}$ in all classes $\left({ }^{2}\right)$; in the transitive Peal, at least with the East-Syrians, it farther happens that the $1^{\mathrm{gt}}$ sing. has $\bar{e}$ (A~).
C. The Impf., when without any of the endings, terminates in lin all classes; the same is the case with the active Participles. With that $i_{\square}$ the euding $\bar{u} n$ blends into ó (West-Syrian $\bar{u} n$ ), and the ending $\bar{\imath} n$ into èn.
D. The Impt. sing. m. ends in $\bar{a}$ in the Pael, Ethpaal, Aphel, (and Ettaphal?).-In the Impt. Ethpeel the ending with the West-Syrians
 Syrians vocalise the $1^{\text {st }}$ rad., after the analogy of the strong verb, and write a double, but silent - , thus:

[^51]also often say lelf as well as "repent", and even in very early times it is found written( ${ }^{1}$ ) plainly eol

The intransitive form of the Impt. sing. m. Peal was properly ai. But this form is authenticated with certainty still only in $=$ "swear" (of the class primae - at the same time), occurring alongside of $\boldsymbol{\omega}$. and in - ! "drink" (with prefix \}, according to $\S 51$ ) from - §al. In other cases the form throughout is จ. § 183).
E. The $3^{\text {rd }} \mathrm{pl}$. m. Perf., at least in Peal, and in like manner the Impt. m. pl., and the $3^{\text {rid }}$ pl.f. Perf. in all the verb-classes, [or Conju-



 rarely we meet here with the short forms in - (probably $\bar{a} i)$ like "rejoice ye" (f.) ; woopld "he ye like" (f.). In the $1^{\text {st }}$ pl. perf. we meet with

F. The Ettaphal does not occur with sufficient frequency to call for its consideration in the Paradigm. Besides, the only form open to doubt is the Impt. sing. m .; all the other forms follow the analogy of the other reflexives.

On the blending of the Participles in $\bar{e}$, and $\mathrm{pl} . \bar{e} n$, with affixed subject-pronouns v. § 64 A .

Rem. Verbal forms, which showed o as $3^{\text {rd }}$ rad. no longer appear.
( ${ }^{1}$ ) lol 1 , as it is usually printed in Rev. 2, 5 and 15, is inaccurate. [Gutbir gives -oLll $]$. And yet this remarkable form of the Imperative $\left\{02 l_{k}\right.$ will have to be recognised, for likewise in Euseb. Church Hist. 211, 1 the two manuscripts which belong to the $6^{\text {th }}$ century have lolll for $\mu \in \tau a v o n e o v$. The ather two,-tolerably ancient also, have lo!l. It looks like a regular Ethpaal form, but the verb appears to occur only in the Ethpeel.

Paradigm of verb tertiae u．

| Perf．sg．3．m． 3．f． | Peal． |  | Ethpeel． Winl？ |
| :---: | :---: | :---: | :---: |
|  | $15 \%$ | － |  |
|  | A\％ | ＊＊＊＊＊＊＊＊＊） |  |
| 2．m． | A0； | ¢ | A．${ }^{\text {a }}$ ¢ |
| 2．f． | － | سِّهِ | － |
| 1. | A．0； | سِّبْ | ¢ |
| pl．3．m． | ； | بتّ | －50ㄴ） |
| 3．f． | \％ | تـبّهِ | － |
| 2．m． | \％ | ～ | ！ |
| 2．f． | （运） |  | － |
| 1. | ； | ～بُّ | ！！ |
| Impf．sg．3．m． | 1 |  | ¢ |
| 3．f． | 109\％ |  | 㐫） |
| 2．m． | 10\％ |  |  |
| 2．f． | － |  | noilt |
| 1. | 10 |  | 10\％ |
| pl．3．m． | 10： |  | ¢ |
| 3．f． | 1200\％ |  | ¢ |
| 2．m． | －3） |  | （ax） |
| 2．f． | － |  | Fioglt |
| 1. |  |  |  |
| Impt．sg．m． | W\％ |  |  |
| f． | ！ |  | ubil？ |
| pl．m． | 9080 |  | －00\％ |
| f． | ＋ |  | －${ }^{\text {\％}}$ |
| Part．act．sg． | 109， | ＇10 |  |
| pl． | （\％）， | － |  |
| pass．sg． | 肉； | \％ |  |
| pl． | م） | －0\％\％ |  |
| Inf． | فَّهِّا |  | － |



## VERBA MEDIAE O AND－．

$\S 177$ ．A．Verbs，whose $2^{\text {nd }}$ rad．is looked upon as a 0 ，or rather verba verbs which replace the $2^{\text {nd }}$ rad．by a long vowel，are still farther re－${ }_{0}^{\text {medire }}$ moved from the general type，in Peal，Aphel，Ethpeel and Ettaphal， than the preceding class．

In Peal they have $\bar{a}$ in the Perf．between the two firm radicals （مْ＂stood＂），and $\bar{u}$ in the Impf．and Impt．（مَّمه，（م̂̃）．The intran－ sitive מות＂to die＂alone has $\bar{\imath}$ in the Perf．（ $\mathbf{( 1 )} \mathbf{( 1 ) . ( 1 )}$ ）In the Part．act．
 $\bar{i}\left(\rho^{\overline{0}}\right)$ ，and in the Inf． $\bar{a}$（ $م$ ）．The Inf．is sometimes written inac－ curately osos．The only verb which still exhibits middle - ，has $\bar{\imath}$ in the Impf．and Impt．（） those with middle o．

B．In the Aphel $\bar{i}$ appears throughout（ $ل$（ ${ }^{\text {（l）}}$ Part．pass．and the Inf．（مفْقَهم ，مفمّم）．－It is the very same in Ettaphal， where only the Inf has $\bar{a}$（on agrees completely with the Ettaphal，or rather the Ethpeel in these verbs is quite supplanted by the Ettaphal．In the reflexives even a single $L$ may be written for the double $L(\S 36)$ ．The frequently occurring reflexive of $\}$
 of the $L$ to the $\pi$ ．So by a wrong use，in a few rare cases even ； ＂to burst out in anger＂（＂to boil＂）．

C．The prefixes $\perp \mathcal{L}$ o are applied in the Peal and Aphel without a vowel．And yet forms of the prefix with a vowel are not infrequently
 محِح⿰亻⿱丶⿻工二十；；rarely we have Infuitives like＂to remain＂．Whether forms

${ }^{1}$ ）Very rarely indeed $\Lambda^{\circ}$ is said to appear．
（ $^{2}$ ）But not in the Perf．，where only sām occurs，not sīm．In verbs med．a no trace has been retained of an intransitive mode in the Impf．and Impt．Peal．
D. In the Aphel, hardening occurs according to tradition after the
 softness of the $1^{\text {tt }}$ rad. may be held certain in $\boldsymbol{\sim}$ ! "gave back", "beheld",
E. Pael and Ethpaal make use of a double - (aiy) in place of the
 times a double $0(a u w)$, as aço "to bedaub" (East-Syrian manner of
 $\ldots$ "to set or attach on the right side" \&c.). The inflection of these verbs is exactly that of the strong verbs.
F. Those verbs also are declined like strong verbs, which have an altogether consonantal w, e. g. $10 \%$ "to exult", hioj, $10 \%$, 10 , \&c.; Lell

 woikl, wojx "to widen" (contrasted with ${ }^{2}$ ? "to smell",
 They are mostly Denominatives, and by no means the remains of a formation more original than that of verbs properly med. o.
G. The following synopsis gives a view of the deviations from the general type, which occur in these verbs.

Peal.


[^52]Impf.


مقمَمصر Part. act.
مهمُم
Inf. مهُمْثَه

Impt.


Ettaphal and Ethpeel.


VERBA MEDIAE GEMINATAE.
$\S 178$. A. Verbs which restore the $3^{\text {rd }}$ rad. by doubling the $2^{\text {nd }}$ Verba are in their origin closely related to verbs med. $\mathbf{o}$, and they still repeatedly $\begin{aligned} & \text { mediae } \\ & \text { geminatae }\end{aligned}$ give and take to and from them ( $\$ 58$ ). They double the $1^{\text {st }}$ rad. after prefixes, otherwise the $2^{\text {nd }}$ if it is preceded and followed by a short vowel. When there is no ending, and immediately before consonants, the $2^{\text {nd }}$ consonant remains without doubling. Only Peal, Aphel, and Ettaphal fall to be considered here.

In the Perf. Peal all these verbs of course have $a$, and in the Impf. and the Impt. sometimes $o$, sometimes $a:$ e. $g$. $\|_{\lambda}$ "to enter", Not,

 "to covet", $W^{i d}$, and many others. The latter set are plainly intransitives. Only $\frac{0}{x}$ "to err" has $\frac{0^{3}}{3}$ with $e$.
B. The Part. act. is like that in verbs mediae $0: \boldsymbol{\mu}_{\sim}, \boldsymbol{N}_{3}$; ; but doubling makes its appearance whenever the Participle is lengthened: lif, 火需; \&c. Also in these forms, particularly in "to enter", an $\}$ is usually written, which however has no significance for pronunciation:



[^53]C. In forms furnished with prefixes (Impf, and Inf. Peal, and the whole of Aphel and Ettaphal), hardening always appears: thus נخة "robs"; wed "hatched", \&c. In this, as also in other respects, these forms (and the Impt. Peal likewise) agree entirely with the formations of verbs primae $\lrcorner$, so that sometimes a doubt may actually exist as to whether a verbal form belongs to the one or to the other.

In the Perf. Peal the $2^{\text {nd }}$ rad. becomes hard, only when an original vowel following it has been retained: thus like $\boldsymbol{\boldsymbol { o } _ { 0 } - \mathrm { o }}$ "dashed in pieces", $\dot{\mathrm{A}}$ ค,


D. In the Ethpeel the $2^{\text {nd }}$ and $3^{\text {rd }}$ rads. (contrary to the fundamental rule) are kept separate, and the inflection is quite the same as in the strong verb. Only, - when the two come together, the mode of writing is sometimes simplified, e.g. (0)A for (0) (like be imputed".-In the Pael and Ethpaal these verbs exactly resemble the strong verbs, although the pronunciation, at least in later times, in cases like 9 (properly paqqeiqath) allowed of a simplification (to paqqath or even paqath).
E. We give in what follows a complete paradigm of the Peal (short only of the secondary forms).

| Perf. | Impf. | Impt. |  |
| :---: | :---: | :---: | :---: |
| sg. 3: m. |  | sg. m. | صفر |
| 3. f. ${ }^{\text {\% }}$ | إِذهر | f. | هفر- |
| 2. m. $L^{2}$ | إخفر | pl. m. | حفره |
| 2. f. ${ }_{\text {¢ }}^{\text {¢ }}$ | 矢 | f. | حفزֹتק |
| 1. 2 $_{\text {a }}$ | إفْا |  |  |
| pl. 3. m. - - | -10) | Part. act. | حْرٌ |
| 3.f. | هِّنّ | pass. | هرّ |
| 2. m. | (1) |  |  |
| 2. f. حِّ | إِضْر | Inf. | 00٪ |
| 1. ) | لحضر |  |  |

For the Aphel the following abstract may suffice：Perf．




## verbs weak in more than one radical．

$\S$ 179．A．Verbs，which contain two weak radicals，present almost verbs weak no peculiar difficulties．Verbs primue $\boldsymbol{\perp}$ ，which are at the same time in more tert．- ，show the peculiarities of both classes，e．g．from ${ }^{\text {chame }}$＂to damage＂radical．
；مجِّا the proof＂，\＆c．They retain the $n$ in the Impt．Peal： $\mathbf{1}$ ，\＆c．

Verbs primae $\mathbf{\jmath}$ ，which are at the same time med．o or med．gem．， retain their $n$ in all circumstances，thus e．g．poit（med．o）＂sleeps＂；！！ （med．gem．）＂is abominable＂．

B．Verbs primae $l$ ，which are at the same time tert．- ，correspond：
 （also ©给信，\＆c．（For a third verb of this kind，which appears in the Peal， $3!$ v．§ 183）．Pael

It is the same with verbs which are at once primae and tertiae－ ［i．e．they show the variations associated with both types of weakness in

 いoll，wol，to which add $\boldsymbol{\sim}$ do not occur in the Peal：Apol，\}?

C．Verbs tert．- ，which have a $w$ as $2^{\text {nd }}$ rad．，e．g．là＂to ac－ company＂；ioe＂to be equal＂，keep it always as a consonant，and ac－ cordingly do not diverge at all from the usual type of verbs tert．－：e．g．


D．Even in verbs secundae l，which are at the same time tert．- ， the procedure is in accordance with the rules elsewhere given．What effect these rules have is shown in the following forms：Perf．引 ${ }^{3}$＂to find
fault with", f.

 , هِ
E. Several other combinations, which however occur very seldom indeed,-such as primae $l$ and med. gem. in oil (elt) "thou art
 primae - and secundae $\}$ as in ${ }^{\prime} l_{0}$ "she longs for", 0 , properly written $\simeq \alpha L i$ § 33 B ) "he longed for", and the triple weakniess in Gö̀ (Pael) "to restore to harmony", Ethpaal Gölit (also written, to be sure, -oll)-need no special explanation. W_ has its two l's always separated: $1 \underset{\sim}{L}$, \&c.

## QUADRILITERAL AND MULTMITERAL VERBS.

Quadriliteral and multiliteral verbe. Formation of quadriliterals.
§ 180. As Quadriliterals we reckon here both those verbs which cannot readily be traced back to shorter stems, such as e. g. 9 9 "to scatter", and those, in which this is easily done. To the latter class belong, amongst other:-
 suspend"; "to complete"; and (from primae o or ) "fộ "to proclaim"; delay" (אחר).
(2) The few quadriliterals formed with sa oorien "to hasten";
 from (3).
(3) Denominatives in $n$, like ond "to be possessed", from
 hold out".



[^54](5) Denominative formed by reduplication of the $3^{\text {rd }}$ radical, like ?

(6) Reduplicated forms like $\operatorname{six}$. 4 "to chew the cud" from $;$ jos "to become stupid" from בור
(7) Reduplicated forms like $\mathrm{Na}_{2}$ "to complicate", and ${ }^{*}{ }^{*}$ "to drag", from "בלו", "to shake"; and po in "to raise up" from vi\%,
 "to be wreathed", from עקד; ; \% And so too, others of all sorts.

To these may be added simple Denominative like $\underset{\sim}{\infty} \boldsymbol{\lambda} \frac{1}{x}$ "to teach" from ${ }^{\text {[ }}$ word ${ }^{\text {l }}$

 be an adversary", from lith (from these Quadriliterals there are many also from Greek words, like wit



The Quadriliterals have an Active form, and a Reflexive form:
 N
 Many appear in the reflexive form only.
$\S$ 181. The inflection is exactly that of the Bael and corresponding Inflection. Ethpaal, except that in this case the two middle consonants take the

 Part. act. Ma

 Inf. O ,

It makes no difference whether the $2^{\text {nd }}$ letter be a 0 or a $\lrcorner$, as,


Those which end in $\bar{\imath}$ follow entirely the analogy of the Pael of
 A

 do not end in $\bar{a}$, as one would have expected.

Multliteral verbe.
$\S$ 182. In like manner several Quinqueliterals also appear. To this

 fancies", the reflexive of which, sind "to have fancies", (from kine "a little lamp", a borrowed-word from the Persian) occurs frequently. Farther, words occur like $-j$ jo "to swagger". The inflection of these verbs is quite like that of the Quadriliterals, except that here it is generally the first consonant which is without the vowel.
 هر: (حجا, بُحْمُ), and affected malformations, which in no way belong to the language.

## LIST OF ANOMALOUS VERBS.

List of anomalous verbs.
 (Part.), میعمِس ( ${ }^{3}$ ). A new Aphel, certified only in later times, appears perhaps in
( ${ }^{1}$ ) Lagarde, Anal. 20, 28 (6 Codd.).
$\left({ }^{2}\right)$ Gregor. Naz. Carm. II, 23, 21; but lawll in Testam. Jesu Cbristi 104, 12.
( ${ }^{3}$ ) So ${ }^{2}$ "foedus" (adj.) from in a similar meaning does not otherwise occur. The forms given by Payne-Smith 4158 all belong to the Pael. ${ }^{2}$. 2 is properly, perhaps, a Shaphel of
(2) \{d! "to come". Impt. 32 (with loss of the ? and with $\bar{a}$ ), f. $-\frac{1}{8}$; pl. ol , f.
(3) f 8 ; "to run". Impt. ff; ${ }^{1}$ ).
(4) \j? "to go". The $\boldsymbol{\lambda}$ falls out (§ 29), as often as it would otherwise have to follow a vowel-less , and take a vowel itself, thus

 ~j. Only the Peal occurs.
(5) هسحم "to ascend". The $\boldsymbol{\lambda}$ is assimilated to the $\boldsymbol{\infty}$, whenever the latter stands in the end of a syllable and the former comes first in the one immediately following. These forms, namely Impf. and Inf. Peal, Aphel and Ettaphal, look just as if they had been derived from pos, thus: صیْ






 ーロ. For the Inf. (only as Inf. absol., along with forms from ocồ; but usually a $\ \underset{A}{\hat{0}}$, from נת , appears instead, which also supplies the Impf; one says only $\mathbb{1} \hat{\mathbf{i}}$, ©
 are in use.




[^55]doubt تُتْنُ , Now this readily passes into the form of verbs primae 3 : even at a pretty early date there is found written $\boldsymbol{J} \mathbf{l}$, and the later West-Syrians at least have


 is preferred for these Aphel forms is $\boldsymbol{\omega}$ the Ettaphal
(8) loa "to be". The Perf. foor, $\AA^{\circ}$ or, \&c. is quite regular: as

 following secondary forms occur, in which the o has fallen out, and with no difference of meaning: lan, \obl, eon, eal, pal ( 2 sing f.). Even the first two forms are far less frequently employed than the full forms, and the others still less frequently, in particular the last one. Notice alongside of the Part. loó, H.0\% "being, becoming", the Part. pass. loon, Loól, pl. عoa (Emph. st. L'ö́


## VERBS WITH OBJEOT-SUFFIXES.

Varbs with objectsuffixes. (a) With strong termination. Leading rules.
§ 184. V. supra § 66.
The $1^{\text {st }}$ person of the verb cannot have the suffixes of the $1^{\text {st }}$ joined to it, nor the $2^{\text {nd }}$ those of the $2^{\text {nd }} \cdot\left({ }^{2}\right)$ There is no suffix of the $3^{\text {rd }} \mathrm{pl}$.; the separate إن , or or ${ }^{3}$ ? supplies its place.
-a,—which comes in room of $a_{<}$after a vowel-ending, -becomes,


Before Suffixes, A. of the $2^{\text {nd }}$ sg. m. Perf. is modified into A;
$-\mathcal{A}$ of the $2^{\text {nd }}$ sg. f. Perf. into $-\mathbf{A}$; $\tau$ of the $1^{\text {st }} \mathrm{pl}$. Perf. into i;

[^56]
and the 3 pl . f. Perf. is made to end in $\bar{a}$.
The $\bar{a}$ of these forms is wanting, however, before the suffix of the $2^{\text {nd }}$ sing. f. $\boldsymbol{w}^{n}$, which here preserves its $e$, (probably also in the $3^{\text {rd }} \mathrm{pl}$. f. before the suffix of the $2^{\text {nd }} \mathrm{pl}$.). -Secondary forms also occur in which the suffix of the $3^{\text {rd }}$ sing. m . (or ${ }^{n}$ ) retains the $e$.

The forms of the Impf. which end in the $3^{\text {rd }}$ consonantal rad. ( 3 sg . m. and f.; $2 \mathrm{sg} . \mathrm{m} . ; 1$. sg. and pl.) assume an $\bar{\imath}$ before the suffixes of the $3^{\text {rd }}$ sing.; the Impt. sing. m. takes an $\bar{a}$ or an $a i$ before all suffixes, when it ends in a consonant.

Attention should be paid to the distinction between $\frac{1}{6}$ and $i$ in the different persons of the verb. Only the East-Syrians, however, are consistent in this matter; the West-Syrians frequently give a hard sound even to the $L$ of the $3^{\text {rd }}$ sing. fem.

The verbal forms are least altered before the suffixes of the $2^{\text {nd }} \mathrm{pl}$. (à and

Seeing that these suffixes and are treated entirely alike, and that, besides, very few vouchers are found for the latter, I leave it out of the Paradigm. For the forms of the Impf. which end in the $3^{\text {rd }}$ rad., the $3^{\text {rd }}$ sing. m. may suffice as their representative; for those in $\bar{u} n$, the $3^{\text {rd }} \mathrm{pl} . \mathrm{m}$. for those in $\bar{a} n$, the $3^{\text {rd }} \mathrm{pl}$. f.

I mark with an asterisk (*) those forms, of which the accuracy does not appear to be fully established.
§ 185.
Perfect Peal.
Sg. 3. m.
3. f.
2. m.
2. f.
1.

Pl. 3. m.
3. f.
2. m .
2. f.
1.
$\frac{1 .}{\text { Impf. Peal. }}$
Sg. 3. m.


WITH SUFFIXES. (Peal.)

| Sg. 3. m. | Sg. 3. f. | Pl. 1. | Pl. 2. m. <br> مكا مه> $\qquad$ <br> مـهخ <br>  * $\qquad$ $\qquad$ <br> م68: |
| :---: | :---: | :---: | :---: |
|  |  |  | ثُمهة <br>  <br>  |
|  |  |  | $\begin{aligned} & - \\ & - \\ & - \\ & - \end{aligned}$ |
|  |  |  |  |

Observations on the Perfect.

Examples of variations.
§ 186. On the Perfect: For the $3 \mathrm{pl} . \mathrm{m}$. there appears also before suffixes, although rarely, the lengthened form in $\bar{u} n(\bar{a})$, as - $\bar{a}$ No
 Overbeck's 'Ephraim Syr. \&c.' 137, 9; wand "they entrusted thee".Julianus 90,$25 ;$, ${ }^{\text {! }}$ ! "they gave thee suck" Jac. Sar., Constantin v. 402 Var. (cf. § 197). -In the same way there occur for the 3 pl.f.
 inaccurately understood as ختخبْ


For the $3^{\text {rd }} \mathrm{sg}$. f., with suffix of the $2^{\text {nd }} \mathrm{pl}$. there is found as a variant for © "conceived you" Is. 51, 2, the doubtless more original هf (from the intrans.

The $3^{\text {rd }} \mathrm{pl} . \mathrm{m}$. sometimes remains without ending before the suff.


§ 187. The trifling variations from the Paradigm, which are called for in Intransitives, in certain weak roots, and in the Pael and Aphel, are shown by the following examples, to the analogy of which the other



 y



 it (m.) in pieces"; afis "I desired her"; "orote "they dragged him forth".


 "I strengthened thee";
(0) "I made known to you"; (






 raised him up", "established him"; (j) "they persuaded him".

 إحڭْمس "they introduced thee (f.)"; (I introduced you (pl.)".
$\S$ 188. On the Imperfect: The $2^{\text {nd }}$ form of the $2^{\text {nd }} \mathrm{sg} . \mathrm{m}$. accomo- on the dates itself entirely to the Impt. sg. m. (§ 190). It serves properly to ${ }^{\text {Imperfect. }}$ denote prohibition (with $川$ "not"), but it stands also in other uses, just as the original form stands also in prohibition.

The $2^{\text {nd }}$ sg. f. also takes before suffixes the form سـس: thus,


 without distinction in the cases concerned. With f. suff., forms like


For war there occurs in the Codex Sinaiticus -an (how pronounced?), interchanging with the usual forms, e.g. .al "I take

 v. 397. Isolated cases of 七oo used instead, occur in the Cod. Sin., e.g.
 strain him" Vita St. Antonii ed, Schulthess 11 paen. (1)

[^57]The very rare forms in $0^{\alpha}$ instead of ${ }^{3} 0^{*}$ before suffixes are hardly certain, like لmaper "they support me" Apost. Apocr. 316, 4 ab. inf. and enapir according to Martin in a Karkafish gloss of a Parisian Codex of Jer.

Examples of variations.
§ 189. Examples of variations $\left({ }^{1}\right)$ : With a: ${ }^{\text {a }}$ " "he takes you











 (f.) glorify thee";




 us"; لـَّهصمفة "he establishes you"; "they establish him";

 "they shatter him (or it) in pieces".

On the Imperative and the 2nd Sing. $m$. Impf
§ 190. A. On the Imperative: Besides the two forms of the pl. m. noted in the Paradigm, there are other two secondary forms occurring-


[^58]"sacrifice him" (v. under F). There are some traces found of a form of

B. The sg. m. always retains the vowel immediately before the
 (East-Syrian
 it" (and of course but also in the Pael and Ethpaal, as -
 "cherish her";


So too verbs primae $\perp$ and 0 , with falling away of the $1^{\text {st }} \mathrm{rad}$ :



C. Exactly the same vocalisation holds good also in the $2^{\text {nd }}$ form
 art choking her";
 me"; U
D. Such a vowel, however, is not found in the shorter form of the pl. m. Notice that the vowel $u$ stands here, in the Peal, even with verbs which have $a$ or $e$ in the Impf. and Impt.: e.g. -َ̄夭ó;ọ? "take ye him




 But in کoَoflon "put shoes upon him", a vowel is of course needed for
( ${ }^{1}$ ) Barh., for Ex. 22, 26 and 1 Sam. 21, 9, would have -صْan, but that is hardly correct.
the $!(\S 34)$. This is the formation adopted by some writers even in the




So too in the sg. f. of Pael and Aphel there should be no vowel


 to the vocalisation of the Peal (as -acaund "hold him"). Of. the fluctuation between
 form in $\bar{l} n \vec{a}$ as in the Tmpf. v. $\S 198 \mathrm{~A}$.
E. Altogether, only a few examples occur of the pl. f., as $-\bar{\alpha}$ "praise him" (without any vowel before the $3^{\text {rd }} \mathrm{rad}$.), or of the longer form
F. In the pl. m. in $\bar{u} n(\bar{a})$ two forms stand overagainst each other in the Peal,-the more usual one, like "take him";
的 two modes, like
 me"; - $\overline{-1}$
 "make known to me"; -َهُمْ him out".

§ 191. On the Infinitive: In the Peal cf. farther $\boldsymbol{a}_{\mathbf{A}} \mathbf{A}_{2}, y_{0}$ "to give her", "to give thee"; ort "to judge her".

Occasionally forms are met with, which, following the analogy of the Impf., insert an $\bar{\imath}$ before the suff. of the $3^{\text {rd }}$ sg. m.:--ஏの



The forms of the Aphel, as oftexfor, \&c. correspond to those of the Pael; in verbs mediae 0 , we have p/o今̂to "to lead thee back", \&c.
$\S$ 192. Verbs tertiae - require special treatment. The $\bar{a}$ of the Verba $3^{\text {rd }} \mathrm{sg} . \mathrm{m}$. Perf. is retained before suffixes; and it is the same with the ${ }_{\text {vith }}^{\text {tert. }}$ vowel endings of the root in the Impf. and Impt. On the other hand, Suffxes. the $\bar{\imath}$ of the Perf. and the $\bar{a}$ of the Inf. pass into $y$, except before ace rules. and ف̣. Notice the transmutations of the diphthongs peculiar to each: $a u$ into $a(w) \bar{u}$ of ${ }^{*}$ (alsò written oô $\frac{*}{-}$, ốß ${ }^{*}$ : East-Syrian
 written $\underset{\sim}{-}$ ). For orthographic differences also with $\bar{e}$ in these cases, v. infra.
$\S 193$. We give the forms of the Perf. complete in the Paradigm, Paradigm. for Peal and Pael, and from the latter the corresponding forms of the Aphel are easy to construct. Only we omit the $2^{\text {nd }}$ pl. f. (in $\sum^{\boldsymbol{i}}$ ) which can hardly be authenticated, but which at any rate follows exactly the analogy of the $2^{\text {hd }} \mathrm{sg} . \mathrm{m}$. (i.e. of the strong verb). In the Impt. we require to cite the Pael forms for the sg. m . only. It is not necessary to cite them at all in the Impf. It may suffice generally for this section of the Paradigm to note down one single personal form ending in $\rho^{n}$, seeing that the forms with other endings follow the analogy of the strong verb.

[^59]PARADIGM OF VERB TERT. (Peal and "
Perfect.
Sg. 3. m. Peal
3. f. Peal
Pael

WITH PRONOMINAL SUFFIXES.
Pael).

§ 194. On the Perfect: The $L$ of the $2^{\text {nd }}$ pers. always remains hard; the East-Syrians usually extend this process to the $1^{\text {st }} \mathrm{sg}$. also, except in the Peal,-contrary to the ancient practice-while the genuine WestSyrian tradition leaves the $L$ soft in this position. Notice the forms of the $3^{\text {rd }}$ f. sg. in the Pael and Aphel, which preserve the $a$, for which the


Forms from these verbs of the $3^{\text {rd }} \mathrm{m} . \mathrm{pl}$. in $\bar{u} n(\bar{a})$ before suffixes are very rare, the only cases kuown to me being the following two:
 him" Land II, 26, 11: on the other hand individual cases of the $3^{\text {rd }} \mathrm{f} . \mathrm{pl}$.
 $=$ =


 didst enliven me".
§ 195. On the Imperfect: The $\bar{e}$ before the suff. of the $2^{\text {nd }} \mathrm{p} 1$. is often not expressed through -: ©acil = "I show you", \&c. The forms which do not end in $\lambda_{2}$ follow closely the analogy of the strong
 drink it (m.)"; تُم;فْهُ "they call thee"; (f.)";
 إِمغــنـس -"thou (f.) callest me"; ©

Answering to the forms cited above ( $\$ 188$ ) there are found, without 0, in Cod. Sin. a few like "I show him". And answering on the other liand to the forms referred to in the end of that section there occurs in Cod. D of Alexis (Var. to 18, 17), as well as in the Sinai Codex of the Acts of Thomas (Burkitt 10, 11) = Wright's Apost. Apocr. 315, 3, -هو0 l " "I see him".

Rem. A poet (in Barh. gr. I, 151, 19) says once stead of $\left.-\bar{a}+\cdots \frac{1}{2}\right)$ "do not loose him", following the analogy of the $2^{\text {nd }}$ form of the $2^{\text {nd }} \mathrm{sg} . \mathrm{m}$. in the strong verb ( $\$ 190 \mathrm{G}$ ).
§ 196. On the Imperative: Longer forms of the pl . m. are found, $\mathrm{on}_{\mathrm{n}}$ the

 the $2^{\text {nd }} \mathrm{pl}$. f. without $n$ before the suffix hardly ever occur. Modes of
 ye (f.) upon him".-For the $2^{\text {nd }}$ sg. f. a shorter style of writing is found, as إعفَتَ "give (f.) me to drink" =

As in the Impf., so here also, forms occur without 0 , though very rarely indeed: -aren "throw him" (Lagarde, Anal. 11, 11), and -
 there occurs in the refrain of an ancient Church Hymn ( ${ }^{1}$ ) حسس، "answer her", a dissyllable, thus doubtless حتَّية according to the analogy of مهفهِيته.
§ 196*. A transition of verbs tert. 1 to the formation of verbs tert. is indicated by the expressions -Goly* "they comforted him" (Perf.), and "comfort ye him" (Impt.); wح⿰亻 When "comfort ye me",-which occur as

§ 197. The Quadriliterals (taken in the wide sense of the term adopted above, $\S 180$ ) bear themselves before suffixes also, exactly like the Pael forms. A few examples will suffice: Perf. to slavery"; (\%



Impf.
 enslave him", \&c.

Impt. (with retention of the vowel before the last radical) "set him or it forth";

( ${ }^{1}$ ) Said to be by Ephraim; in the Officium Feriale of the Maronites, for Thursday, Noon, at the end (Roman edition of 1863, p. 355 sq.; Kesruân ed. of 1876, p. 414 sq .). The refrain is repeated eight times.
$\left({ }^{2}\right)$ Overbeck 292, 25 (in four syllables).
"suffer me", of course without the vowel; but the usage fluctuates between


The Quadriliterals which end in - correspond to the Pael forms of verbs tert. - ; cf. 0 .
 mos "tend me" (Impt.), \&c.

Beflexive Verbs before Suffixes. sitive, appear with suffixes: Of those ending in a strong rad., there occur


 © thee";

 sg. m. . from the lengthened form (§ 190 D$)\left({ }^{1}\right) ; p l$. wifonto however, with a strange imitation of the vocalisation of the Peal,


B. Of reflexives tertiae - we have ornial,


## A.

Al. § 199. A. ${ }^{\text {I }}$ "is",-properly something like "existence" (ground-
 current as a substantive)-in practice passes completely over to the class of verbs. It combines with itself possessive suifixes, which are attached

[^60]to the original ending $a i$, in the very same way as to the $a i$ of the pl . ( $\S 145 \mathrm{~A}$ ). Thus:

el - We are.
en - You are.
eot - You (f.) are.
ent They are.
en (f.) are.

Besides this usage, $\mathbb{\Lambda}$ m may be combined with the separate Personal pronouns.-v. § 302.

With a foregoing $\boldsymbol{\|}$ we have $\mathbb{N}_{0} \boldsymbol{N}_{0}$ or $\dot{\sim}$ "is not". The contracted


## Part Third.

## SYNTAX.

## I. THE SEPARATE PARTS OF SPEECH.

The separate parts of spaech. Preliminary observations.
$\S 200$. In this branch of the subject we adhere to the division, which has already been adopted in the "Morphology", of all the words of the language into Nouns and Verbs. This is a division, however, in which there cannot be any sharp line of demarcation. Participles, for instance, which in origin belong to the Noun, must on account of their essentially Verbal treatment be taken with the Verb; and it appears a proper course farther, to associate with them in certain cases even the Predicative Adjective ( $\$ \S 254 \mathrm{D}$; 314). With the Noun we again reckon Adverbs and Prepositions; and the treatnent of Copulative Conjunctions will come up farther on in dealing with combinations of two or more sentences.

## 1. NOUNS.

## A. GENDER.

| 1. Nouns. | 01. A real distinction betwixt Neuter (what is inanimate) and |
| :---: | :---: |
|  | at has gender, is known to Syriac, only in the interrogative pronouns |
|  |  |
|  | adjective or pronoun standing alone, the Feminine usually takes the |
|  | place of our Neuter: Thus, e.g. آטז; "something else" Jos. St. 5, 7; |





 Aplr.460,5, \&c. Cf. cases like more .... can \&c." Spic. 19, 10 (where the relative ! is construed as feminine), and many instances in accordance with $\S 254$.

But that the Masc. also is permissible in this case is shown, first by the adverbial use of words like "ill" \&c. ( $\$ 155 \mathrm{~A})$. This is farther shown by instances like (1) Aphr. 170, 13 "they discern not good from evil"; and farther good or to evil" Spic. 3, 6; 2 \% 190, 4; in the Emph. st. 1
 hateful and what is beautiful" Ephr. II, 316 C. Thus frequently e.ti? "what is bad"; of? "what is good", \&c. = "the bad", "the good". With the Pronoun, cases like ? lio "this is what" are not abundant (Aphr. 211,$8 ; 396,3$ ); but they occur often after prepositions, as in lio 녀영
 "but that is" = "namely" are of very frequent occurrence.

In the Plur. however the Fem. is exclusively employed: 俭\%

 other examples.

## B. ABSOLUTE STAATE; EMPHATIC STATE.

§ 202. A. Originally the Emph. St. denoted the Determination [as b.absolute
 use of the emph. st. became so prevalent in Syriac, that very scanty traces state. now remain of its original and proper signification. This is clearly shown in the

very large number of substantives appear now only in the emph. st. Add to this, that the Abs. St., even where it still survives, may almost always have the emph. st. substituted for it in the Substantive, and that it appears repeatedly even in determined words. But if the difference of meaning in the two states is in this way as good as lost completely for the language, there are still many cases ${ }^{1}$ ) in which the abs. st. appears in the substantive often, or indeed preponderatingly, on the ground of its original signification. It occurs in the following cases:
B. (1) In several genuine Syriac Proper-names, which being determined in themselves required no determining sign. Thus names of local-
 "Eagles'-nest"; مصحْ $\left.{ }_{2}\right\rangle_{3}$ "Image-town" (near Edessa, Jos. St. 58, 2); $\left.3_{3}^{3}\right\rangle \frac{1}{2}$ "Thirsty Hill" Anc. Doc. 73, 13, and many others; but, along with these, many appear in
 "تُخْنص "Beloved"; مڭرْمْـر "Justificata" (f.) \&c.; but here too the emph. st. preponderates,
 poets make use even of غفَّ "The Heavens" as a proper name, as in Isaac II, 4 v. 32; 344 v. 1753 and in several other instances. Of course foreign proper-names like woj-be \&c. receive no mark of the emph. st.

Rem. Constant epithets of proper-names were retained in the Abs. st. in earlier times: thus in the names of the Months still pị̂ مְ مبَمْ January) \&c.

 جا "from time to time" frequently;
 are the laws in all kinds of kingdoms, lands, and districts" Spic. 18, 16;

[^61] Ephr. Nis. p. 77 v. 98 ; حِهُ


 sorts of straits" Mart. I, 185, 12; ment ; "of all manner of kinds"
 crowds" Addai 2, 12 \&c. Yet the emph. st. occurs here also: © " لحّْصنا "city
 8, 5; cf. Matt. 24, 7; Ps. 19, 3 \&c. Matt. 24, 2 has in P. جلا حل جاه


D. (3) After $\mathbb{W}$, with Numerals and in similar connections: \今 ", "all good, beautiful and excellent kinds"





 More rarely the emph. st. occurs here, and particularly in the pl., e. g. ( Wô "all the streams" Eccl. 1, 7; Aphr. 202, 1 \&c. For a variant حشَلا جلتِّ.

 17, 26; ( "the days of the twenty-two reigns of Judah" Aphr. 84 ult. and very often thus;-(b) When the numeral




present, the Abs. st. may be retained alongside of the numeral: مُ



 (20.0. "these two powerful kingdoms" Jul. 106, 27 \&c.

But in all these cases the Emph. st. is permissible also, and in
 soul (abs.) and one mind (emph.)" Moes. II, 72, 12; حُّب مُلبا "with one


 (thon thousand villanies and crimes" ibid. 34, 4) and countless others.-IAつ 1 , Ephr. III, 303 B; cf. Aphr. 481 sqq. where appears oftenest with the numeral following, but sometimes eina; so too val侯 stars" Spic. 3, 18.-For Aphr. 16, 19 there is a variant ${ }_{3}{ }^{*}$, and the emph. st. in itself suits the passage better.
 many times?" and "several times"-frequently; бтирi $\partial \alpha \varsigma$ Matt. 16, 10; ;
 "how many wantons?" Sim. 344, where there are farther examples. ?

Sometimes also with




( ${ }^{1}$ ) Similarly ${ }^{\text {( }}$ Aphr. 204. 20, if the text is quite accurate.
F. (4) Often, in negative expressions; بلا "without sparing"
 number" frequently; !لإ صصع "without money" Ex. 21, 11; and often in this way with without price (abs.)" Is. 55, 1; ; and without admonition (abs.)" Aphr. 252, 2; \1̧
 thus the emph. st. is not unfrequently found with Luke $20,29 \mathrm{sq}$., C. and S. have

 , "the world of death [or the abode of destruction] has

 Ov. 212, 14; ; word to his judges" Aphr. 222, 8. Cf. Lake 1, 33 and many a like example. Thus farther of of "was not called the possessor of riches" Spic. 46, 7. But the Emph. st. is still more used even in such cases.
 "for if a wicked man happen to meet us" Aphr. 297, 1 ; this however is unusual.
G. (5) In certain adverbial expressions like "inis "on foot";
 "for ever";
 uses Matt. 5, 3 P. (C. and S. different); 22, 43 P. (C. صم; ص); Philox. 106, 9 ; Rev. (Gwynn) 1,$10 ; 4,2 ; 17,3 ; 21,10$ (the later version has always $ص$ ).
H. (6) In some combinations the Abs. St. is always retained. Thus



[^62]Mart. I, 100,24 \&c.; and after these patterns later writers have formed
 "domus plorantis" sg. abs.st., i.e., "house of mourning", is assumed by the usage of the language to be a compound of a pl. emph.st., and takes

I. (7) The Absolute State is farther found pretty frequently in other scattered instances, particularly in fixed phrases. Forms in 10 - (§ 138) especially incline to stand in it. And yet even in these the Emph. St.
 , to thee!", frequently; ốn "in kindness" Aphr. 448, 15; ain è
 حْاحنُر "at another time" Aphr. 461, 10, for which ibid.458, 15 Qun
 faith in the Sou of God, and with purity (emph.) baptism" Jac. Sar.,
 frequently as a substantive "another" [ein Anderer] e. g. Matt. 11, 3; John 4, 37; 5, 7; 21, 18; ’ $\boldsymbol{\lambda}$ of fiof loor "a good remembrance be to ..." Aphr. 305, 2; ' $>$ - ${ }^{\circ} \mathrm{ol}$ "glory [be] to ..." frequently, (along with 'د anxious about years in which he is no longer to be alive" Aphr. $268,1 \& \mathrm{c}$. ( $\left.^{( }\right)$
 29,$8 ; 500,5$. Much more frequently than elsewhere, the abs. st. is used in the Old Testament, especially in certain books, under the influence of the Hebrew text and the Targum tradition. Cases like עבד עכדים حی: רخَّ Gen. 9, 25; ;
 the genuine Syriac usage. On the other hand the rather more frequent use of the abs. st. in so ancient a writing as the letter of Mārā bar Serapion (Spic. 43 sqq.) must be regarded as a genuine record of antiquity.

K . But when the realisation of the difference in meaning between
(1) For ${ }^{1}$ :
the emph. st. and the abs. in the Substantive had disappeared, even ancient poets ventured to set the latter state alongside of "o "this", which is formed like an abs. st.: po . III, 263 D) ; ;? (حْ "in this generation" Ephr. III, 3 C; حمُ "during this time" Isaac II, 80 v. 169. ${ }^{1}$ ) Thus even in prose and verse
 261, 21; Ш, 411, 11, 14 (حبر حذ I, 391 ult.); Jul. 119, 6; Philox. 518,
 "in that time". Later poets, especially of the Nestorian order, go much farther in the arbitrary employment of the abs. st. for the emph.
L. (8) Many foreign words do not form any emph. st. at all; thus

 Some Greek words often lose even their final $\alpha$, e. $g . ; \chi^{*} \dot{\omega} \rho \alpha$, alongside

M. (9) Syriac Feminines in $a i$ (§ 83) stand always in the abs. st.; thus maif "error", "the error".
$\S 203$. Several of the above examples already show that the at- State orthe tributive Adjective to a noun in the abs. st. stands also in the als. st.; ${ }^{\text {Attributive }}$ Adjective. cf. farther "true men" Ex. 18, 21; -inô̂ puñ "to a foreign people" Ex."21, 8;
 ( $303,8,9$ in the same connection "wicked thoughts" Aphr. 296, 13; حَتْغْ "with wise re-
 I, 369, $17 \& c$.

 Hist. 146, 1; ; men" Aphr. 16, 19; 454, 3 (in both passages a variant (in "these ten small books" Aphr. 200, 15, where the
${ }^{(1)}$ These are all the undoubted examples which I have been able to collect. In Ephr. also the emph. st. with ${ }^{\circ}$ is far more frequent.
signification is determined; $;$ bodily death" Anc. Doc. 101, 3. Cf. farther Philox. 367, 6; Jos. Styl. 70, 10; John v. Tella (Kleyn) 28, 5. Vice versâ, with a word standing in the emph. st., but indefinite in meaning, and in form exchangeable with the abs. st., the attributive adjective occasionally assumes the abs.
 S. without (ا) ; ; ; flesh" Gen. 41, 18 (otherwise in v. 2 and v. 19); and in very loose connection

 "not a little gold" Jos. St. 37, 5; ; 165, 13; Sim. 363 inf . Thus often ${ }^{\text {/ }}$ when standing before the noun: ling ألس: "another body" Ephr. Nis. p. 96 v. 54 \&c. (§ 211 B); and even when standing after it v. 28. 632.-The peculiar substantives -هot 1 ,
 rigorous condition" Moes. II, 74, 3. An incongruity, no longer felt, exists
 of miracles, a solver of difficulties [knots]" Land III, 213, 14 (the $2^{\text {nd }}$ epithet is from the passage in Dan. 5, 12, unskilfully translated);-
 good from evil" Bedjan, Mart. II, 572, 10. In these cases the undetermined genitives occasion the proper indeterminateness of the constr. st. In the immensely preponderating mass of cases, a substantive, furnished with an adjective, stands like the adjective itself in the emphatic state.

State of the Predicative Adjective.
$\S 204$. A. The Abs. St. however, in the adjective is the proper form of the predicate. Thus e.g. is pleasant" Prov. 9, 17; an̊fu uns



 in him is cold" Philox. 355, 1 \&c. A favourite proceeding is the alteration
of an attributive adjective, standing in the emph. st., into a predicative

 447, 2, where

Very seldom indeed in good texts are there cases like
 in abs. st.) and the reward of words is another thing (adj. in the emph. st.)" in the Testament of Ephr., Ov. 141, 14. (1)
B. On the other hand the emph. st. sometimes stands along with the Personal Pronoun, both when the latter is the direct subject, and when it is merely the copula. This usage proceeds perhaps from a sub-
 evil persons" Matt. 7, 11; 12, 34; ©A! ? ? "you are wise persons" Aphr. 293, 16; ; "َ
 67, 9; ; فُ "the Egyptians are circumcised persons" Aphr.


 parts are dumb and silent" Ov. 63, 12, and many other like instances. But the abs. st. would be permissible in all these cases, and it is the
 thou art naked" Gen. 3, 10 and 11; 開 "I am powerful" Aphr.

 술 $21 \& \mathrm{c}$. Of. cases like -ā ${ }^{1} \pm$ "the sinner, even while he is alive, is a dead man $\left({ }^{2}\right)$ for God, but
( ${ }^{1}$ ) The reading is certain; even the Roman edition does not note any variants. There can hardly be any suggestion of metrical exigency in this case, for the deficient syllable might easily have been made up otherwise, e. g. by a oa.

the righteous man, even when he is dead, is a living man for God" Aphr. 168, 17. For


In like manner pure Participles are always in the abs. st.; v. § 269 sqq.
C. With loor the Adj. stands throughout in the Abs. St. where
 his word" Ov. 178, 25; ;

 times the abs. st. is employed, and sometimes the emph. st. Thus
 $\Delta \dot{\sim} \dot{\sim}$
 "who had been blind (a blind man)" John 9, 13; lóa 信 "was dead"

 "women who had been ill-treated by their husbands" Tsaac I, 244 v. 407. So with animals (greedy ones)" Aphr. 383, 2; cf. farther Matt. 5, 48; 6, 16. In the most of these cases also a substantive conception attaches to the adjective. Clearly thus in Lóa / 160, 16; Lóa مصá would mean only "believed". How the two states
 be in need of conversion" Aphr. 144, 15, contrasted with ! ! ! جرنf
 So for Matt. 10, 16 P. has the emph. st. and S. the abs. st.
D. On the other hand the Predicative Adjective with $\mathbb{A}$ stands
 thing which is useful" Ov. 84, 17; 1
 and insignificant" Ov. 281, 26; ;
(f.) is immortal" Aphr. 125, 10; 0, "the leaders of the Romans are gentle" Jos. St. 89, 13.
E. With verbs like "to show one's self as", "to be found", "to be called" \&c., the emph. st. of the Adjective occurs perhaps rather more

 are called wise men" Aphr. 506, 17 \&c., but būß
 devoid of all knowledge" Spic. 2, 18; دلْ "your words proved false" Joseph 38 ult. [Ov. 288, 7]. For 120 ©poiol" Matt. 23, 27 P., Aphr. 307, 5 has os' ferent in S .
F. The Predicative Adjective, however, stands of necessity in the emph. st. when it is quite definitely determined: lote "Jacob is the persecuted, and Esau the persecutor" Aphr. 403, 14 (v. ibid. 403 sqq. for several other such sentences); ; إِ "I am the first, and I am the last" Is. 48, 12 ; 7! ! "for he was certainly the most distinguished person in all the kingdom"
 the first" Aphr. 28, 9; ;"who may be the guilty one, and who the innocent" Ov. 191, 9.

## C. GENITIVE AND CONSTRUCT STATE.

$\S 205$. A. The Genitive relation is still frequently expressed in c. Genitive various forms of reference by the Construct State:
 as 2 Kings 20,12 , and frequently); ; تُسْ "belua dentis" i. e. "rend-
 by the
Constr. st.

 "by reason of the uncleanness of the lust after his sister" (i. e. "his unclean lust after \&c.") Aphr. 354, 6; (ر) "\$o "the sound of songs" Aphr. 229, 18; \&e. In all these cases the emph. st. with $\boldsymbol{9}$ might likewise
be used．But this is not permissible in specially close combinations，like


 （حتر）＂a freeman＂［＂son of the free＂］（and others with The constr．st．also prevails in those combinations，in which the first half is an adjective，whose relation to the Genitive may be of various kinds： Foó race or fioơ＂taken or bereft of understanding＂i．e． ＂without understanding＂Aphr．53，13；Jul．47，10，and frequently；亿号＂whose heart has been torn out＂，i．e．＂without under－
 196， 6 ［Ov．296，10］；
 13， 46 ［lit．＂heavy or costly in price（pl．）］\＆c．With affixed（reflexive） Personal pronoun，af 1， 149 \＆c．； blood＂Aphr．232， 15 （cf．$\S 224^{*}$ ）．And thus even 0 人 pletely pure man＂（＇the man whose totality is pure＇）Ephr．Nis．31，122， and añ
 st．in that instance was occasioned by oor coming between，－a particle inserted here for the sake of emphasis（ $\$ 221$ ）．

B．But otherwise the connection by predominates throughout． Particular examples are not required here．Both methods occur too in those cases in which the Genitive of an abstract noun denotes a quality or property，e．g．．





 ！ and many like cases．So too in cases like

II, 488 B , and elsewhere, alongside of قحָּ "in the land of Egypt" Aphr. 313, 5, together with the more usual position would be allowable). But the Construct State can never stand before the ; of the Genitive. ( ${ }^{1}$ ).
C. When the two parts are determined in pure Genitive relation, then the reference to the genitive is very commonly indicated by the appropriate possessive suffix, e. g. lathi $\alpha_{i}^{2}$ "the Son of God" fre-
 5, 13 P. C. Aphr. 457, 7 (S. محسر); ;

 numerable other instances. But the following would hardly be admis-

 only mean "the fathers of Egypt" (the latter being thought of as
 true there is no sharp line of demarcation here. Thus we have even "the prisoners from the city" Jul. 58, 18.
D. Examples, in which several forms of Genitive connection are associated, are 1 of the Son of God" Jul. 155, 15; ; "the time of the end of the administration of the sons of Shem" Aphr.



 fioquos "and through the rising of the light of understanding, and through the fruit-bearing of the olive tree, the enlightener" Aphr. 449, 11 \&c.

[^63]E. Two nouns may thus stand in different Genitive relationship to
 about the distinction of meats" Aphr. 313, 12; حרْز "the "the transgression of the ordinance by Adam" Aphr. 419, 13; 300 جُ?
 , "the Holy Spirit of your Father" Aphr. 415, 8; ! with
 A different construction, and one of a Hebrew type, is found in linsi éalfit "their visible body" Aphr. 179, 1.

Congtr. St. before Prepositions.
$\S$ 206. Adjectives often stand in the Constr. St. before prepositions, especially when that which is governed by the prepositions is closely connected in thought with the adjectives. Thus ${ }^{\circ}{ }^{\circ}{ }^{\circ}$
 physician, excelling in everything" Ov. 193, 21; 资"accipientes vultum", i. e. "hypocrites", frequently; ons "master of him-


 time determined by the prophets" Mart. I, 11, 2; سُسْتَ "who


 great many other instances. A very large number, e. g. occur in Philox.
 Ov. 21, 18; and so even lijoof 91, 21. This construction in the case of the substantive is limited to one or two constant combinations like مِمص حیرقا "acceptatio vultus" i. e.




[^64]§ 207. In rare cases Adjectives stand thus in the Constr. St. be- constr. st. fore adverbs also, which in fact resemble a combination of preposition $\begin{gathered}\text { before } \\ \text { Adverbs. }\end{gathered}$

 هیañ

 the spirit" Sim. 305, 24. Such combinations are specially made use of to translate Greek words compounded with adverbs, e.g. . suina0oüyres Ps. 91, 15 Hex.; and indeed the whole of this construction is modelled upon the Greek. Similarly occur the circumlocutions for "self",
 ZDMG XXVII, 573 v .267 has thus on 0 â that has crushed himself'.
$\S 208$. A. The Construct State must stand immediately before the Genitive. Only short words like the postpositive particles as well as $\mathbf{1 0}^{\circ} \sigma$ and such like, may sometimes interrupt the succession: ${ }^{\text {Gover }}$
 enim coeli" Jul. 54, 28; ishing" Ephr. II, 124 B; ;
 vain of their litigiousness" Statuti della Scuola di Nisibi (Guidi) 15, 10; "that they are the sons of the righteous" Ephr. II, 384 D;
 More remarkable is stadia from it" Jul. 229, 4.

Cf. farther § 327.
 "writers and readers of their names" Land UI, 136, 14, where two words in the Constr. St. refer to one Genitive.
B. The separation of the Genitive from the governing word presents no difficulty, however, when ! is employed. Not only may the latter
 sweet allurements of sin" Ov. 159, 15 (which might also stand thus: 'سol


 of God the lordly reason has been made" Moes. II, 94 v. 296; a促 "accusations were brought against

 the names of all those who ..." Ov. 176,2.-In stray cases the Genitive

 stone" Aphr. 6, 16; ; year" Sim. 346 mid. properly a Demonstrative-(Relative-)Pronoun ("that of"), is shown. This noun is not
expressed. becomes still more conspicuous when no governing word is expressed;


 of the forty-days' fast" Sim. $376, s q . ;$;




 (= "the just')" Spic. 12, 4; ; lóa lox ! "was common" Ov. 167, 24; ;
 belongs to the poor" Ov. 190, 16; ; property of his companion" Aphr. 423, 19; :میمl: "made of wood" Jac.

 of others" Aphr. 506, 3, and frequently : loa, and many like instances. To this place belongs also athلl لِ ôsúrspos $\tau \dot{\eta} \boldsymbol{y}$ ruvaika Luke 20, 30 P . S. (where C. reads differently,
-a ( $4 L 4)$; cf. v. 31, and 19,18 (§ 239). Somewhat different are cases like ${ }^{\text {Whent }}$ that of the inhabitants of Jezreel" Aphr. 50, 11; © , "Abel's offering was accepted and Cain's rejected" Aphr. 60, ult.; إمحِ "they raised accusations against us and Simeon" Mart. I, 19 inf .
B. To this section may be joined certain adverbial applications of ?, such as the following: :
 6, 11 C.; "ختئى ") "twice", or "a second time" Gen. 43, 10; Eccl. 6,6; Matt. 26, 42; John 3, 4; Sim. 300, 2; 317 mid.; ; "for the second time" Bedjan, Mart. II, 562, 6; 605, 17. Farther we have the favourite construction of $\Theta_{5}^{\mu x}$ with ! "to be concerned for that which is of . ." $i . e$. "to be concerned about": ©

 must care for them as for their own members" Ov. 216, ult.;
 (and و § 225). Thus too is used sometimes: : ف方 flock he cares nothing" Isaac I, 288 v. 267; cf. Ephr. in Zingerle's Chrest. 278, 6 sq.; Philox. 361, 18; Bedjan, Mart. II, 428, 7. Thus also位
 for the rest, have been suggested by Greek Genitive constructions.
$\S 210$. The substantive which stands before the genitive is generally determined; yet among the foregoing examples some of those substantives $\begin{gathered}\text { mintion of } \\ \text { Governing }\end{gathered}$ occur without any determination; thus particularly with the Abs. St.,
 Spic. 7, 26.

Even the Constr. St. before the Emph. St. is not necessarily determined: :
 3, 4; جُ "a "a son of the world" i. e. "a layman" Sim. 286, 6;

 and of course quite properly in words like حیخبحُصُ "the enemy" or "an enemy".

## D. CO-ORDINATION.

Attribative Adjective.
§ 211. A. The Attribute as an Adjective stands in the same Gender and Number as the Substantive, and throughout in the corresponding State; for a few exceptions v. § 203. It comes after the substantive:

B. e. g.
 آ" " John Eph. 395, 12 ; and in the Abs. St. (§ 203) (\%
 1) آلمبّة "another secret" Ephr. (Lamy) II, 739, 14; cf. line 20, and 741, 7; a行
 "A: both these words are far oftener placed after the substantive. $\mathrm{O}_{6}$ too is often put first: "such and such a thing" John Eph.

 usual order: حبُصسُلر هجٍ "on such and such a sacrifice".

In rare instances the adjectivewhen emphatic also precedes, especially with the poets, e. g. 佮mb

 Certain adjectives of praise or dispraise are frequently placed first, like


"the wicked (sg.)"; 㠰 "the accursed (sg.)" \&c., e. g. "the splendid Akakios" Ov. 162, 21; میهß "

 124, 2; mañof "the godless Julian" Ov. 160, 14 \&c.; also in
 "the holy, elect, and great Basil" Ephr. TIT, XLIIII ad inf., and many like instances. But here too it is always allowable to put the adjective after the substantive; and with some it is oftener done. The two positions appear even in the same phrase: :"the blessed Mār Simeon, the holy" Sim. 269 supr.

The attributive Adjective may be separated from its substantive:
 1 great and small, lie in the hands of men" Spic. 9, 9 \&c.
$\S$ 212. The Apposition may be either before or after the principal Apposition. word: : محـْمُ

 Upon the whole, additional forms indicating respect incline to precede the leading word (thus always -iso "my Lord, Master"); explanatory or descriptive forms come after it: yet this is not to be regarded as a fast rule. As one example of the prior and posterior order in one and the
 excellent, Christ-loving, Mār Timotheus the Bishop" Aphr. Pref. 12, and many such.
§ 213. The Apposition may be loose, and may become a mere sub- Loose

 ing people with five loaves and two fishes-five thousand men" Aphr.
 in the land of Moab" (notice the repetition of the prep.) Aphr. 161, 12; "for the Passover of the Jews is the fourteenth day of the month,-in fact its night and
day＂Aphr．223， 11 ； sold at a denarius for six measures＂Jos．St．36，13－may suffice to illustrate several of the most important cases．

Rem．On the Person（grammatical）in apposition v．§ 350 O．
§ 214．Apposition is generally made use of in the case of words

 Ov．182，10；；

 ；ià＂a handful of dust＂Aphr．154，5，and many similar cases．The genitive connection with ？would also be allowable here．

Apposition of＂much＂， ＂little＂； ＂many＂， ＂few＂．


 335，17；；

 brief exhortation＂Aphr．331，2；；
 2， 12 （for the same in Luke 15，13，＂this short demonstration＂Aphr．244，7；；

 $\sim^{*} \underbrace{\sim} 0$＂these few things out of many＂Jos．St．91，15；Jul．98，13；and similar instances．The abstract word $\langle\mathcal{\ell}$ 궁 is also employed in this way：


 understanding and insight in much abundance＂Ov．191，13；－0； of＂？认隽会｜ III，331，8．（ ${ }^{1}$ ）

[^65]$\S$ 216．A mode of Apposition is formed also by cases like oof \廿又 ． ＂he was the first to show good will＂Jos．St．（＂asan＂）．

 left remaining as one who had escaped＂Aphr．52，15；份 linatina＂and has been given as nutriment to believers＂Aphr．114，2；保（Jephthah，the persecuted，came forward as the head of his people＂Aphr．407，14，and many others．

## E．\o．

 for＂everything＂，＂everybody＂．Thus，in particular，expressions like Emph．st．

《or ＂put all things into his hands＂Aphr．123， 2 （from John 3，35，where P． and C．have the more usual pot mayest be all things to all men＂Or．266，15；No eoc＂we would be everything＂Spic．20，22；；While every one
 mand of every man，that ．．＂Jul．15， 5 \＆c．On rare occasions it appears
 on continually＂Sim．393，12；； wholly lifted up to heaven＂Ephr．II， 415 F．

In this way the Emph．St．حـهلا）לُلا universe＂：： go to one place？＂Eccl．6， 6 Ceriani；； Ephr．III， 532 C；f． of the universe＂Ephr．Nis．p． 97 v．110；حمییا pends on peace＂Ephr．Nis．p． 4 v． 46 \＆c．
§ 218．Much oftener <br> stands in the Constr．St．We saw it be－In constr． fore substantives both sg．and pl．，§ 202 D ；cf．
in every way＂Jul．69， 12 （§208 A）．With undetermined words \＃ means＂every＂，＂all＂（＂all＂pi．）．It may even stand before determined
 Jul．14，14，（Eccl．8，15）．

In its favourite connection with the relative pronoun $\boldsymbol{p}$ it means



 combinations（ $\delta 236$ D）．Farther，as adverbially used：： near to＂Cyrillona ZDMG XXVII， 578 v． 81 sq．；？ 2 ，
 and the like．

Very often a substantive has $\ 0$ in apposition with it，and placed either before or after it，and furnished with a pronominal suffix of its own，referring to the substantive．Sing．：佼位＂the whole town＂ Jer．4，29；；


 are above the whole law＂Aphr．30，12．－Plur．：lầfo $\tau \dot{\alpha} \dot{\alpha} \mu \alpha \rho \tau \eta \dot{\eta} \mu \tau \alpha \alpha$ Mark 2，28；$;$
 9，10；eatce eno＂to all Clerics＂Ov．206， 11 \＆c．In other uses also the word has the pronominal suffixes attached：קरे ，， ＂we all＂，＂you all＂；همُحث＂in him wholly，in him everywhere＂Ov．165，9；人 oon éa＞．．．＂bbut they all answered＂Sim． 321 mid．，and many such．Also before relative－clauses
 are worthy of God＂Ov．173， 18 \＆c．

Notice，besides，the adverbial phrases：务＂各＂entirely＂，which

extent", for which on stray occasions appear also fio on on ,
 och by faith" Aphr. 20, 8; ouga speedily they carried out his wish in all that he commanded" Sim. 344, 22. Cf. farther §§ $205 \mathrm{~A} ; 347$; 349 ; 358 B ; 360 B .

## F. 0 .

F. $\boldsymbol{p}$.




 text whatever" Aphr. 292, 2; or it may be followed by a genitive with ?:份 butive adjective along with it: مَا "something more" Spic. 2, 20. Sometimes the adjective has the ending $\bar{a}$, and it is a matter of uncertainty whether it is then the Abs. St. f. (according to § 201) or the Emph. St. m. :
 But the relative construction is more usual in that case مكَ

Not seldom orporestands in apposition to a substantive, and with the meaning "any one or thing whatever", or qualified by the negation "no, none": :

 "a certain enmity" Jos. St. 45, 5; -
 thing that was not written" Aphr. 343, 17; ; Luke 23, 8; میُ Luke 23, 9 ; poa
 : 0\%
: میبק, meaning "something which", and then directly "that which"is very common in an attributive relative-clause ( $\S 236 \mathrm{C}$ ).

مبص


 not in the least in need of sacrifices" Aphr. 315, 9 and the like. So in
 the windows altered at all from thy measurements?" ZDMG XXV, 339 v. 361.

Cf. farther §§ $169,236$.

## G. PRONOUNS.

## PERSONAL PRONOUNS.

Separate Pergonal Pronouns.
$\S 220$. A. The separate Personal Pronouns are often still con-

 have done wickedly and have provoked thee, be thou merciful" Apbr. 491, 5; © "and $I$ am to show it to thee" Aphr. 7, 9; "let us not be unthankful towards [do wrong to] his mercy" Isaac I, 22 v. 462 ; löa ן
 cause of Daniel they saw the light" Aphr. 67, 9, and many such instances. Necessarily of course the pronoun becomes specially conspicuous through adverbial adjuncts, as in

B. Un-emphatically even di may be placed after the verb in place of acai : "that they have stumbled against a stone"

 Ephr. I, 498 E; (!) "and they flew" Ephr. in Zingerle's Chrest.


Cf．，with position before the verb，（f．）came upon thee（f．）＂Is．51， 19.

C．On the Personal Pronoun in a Nominal sentence（ $\S$ 309）as subject and copula，v．§ 311 sq ．

On placing oớ，いす \＆c．first，for the sake of emphasis，v．§ 227.
$\S 221$ ．An enclitic $\circ \bar{a}$ often gives prominence only to the word， whether noun or verb，which it follows：


Enclitic －0，for Emphasi－ sing pur－ poses．
 evil＂Prov．1，16；©
 to learn＂Spic．1，15；৯ণ \’；＂go！＂Ephr．ITI，XLV（twice）\＆c．It stands in this way as a strengthening particle after Demonstratives and Personal Pronouns：صぁَ


 fore＂；os oơ＂thát＂\＆c．（m．and n．）．
§ 222．A favourite mode of accentuating a determined noun is by applying a Personal suffix．These suffixes are found applied as follows：－
（1）With the Genitive reference，v．§ 205 C ．
（2）Along with prepositions，the attachment being contrived thus：－
 ＂with that wickedness＂Ov．200，8．This construction has been ascer－

 only in the case of $\boldsymbol{\nu}$ and $\boldsymbol{\lambda}$ ，apart from those prepositions which never assume suffixes at all．
 stone＂Aphr． 6 ult．，or by placing the prep．which has the suffix after the

 $\rightarrow, \Delta$（also to mark the Object；v．$\S 287 s q q$ ．）．Repetition is used also

 to us＂Aphr．223，25．We have even إماسIً ＂there appeared to him，the blessed one，a vision amidst the flock＂Sim． 270， 7 （where there is no special emphasis at all；the London manuscript
 in his own person did＂Ov．164， 2 \＆c．
（3）With an Object－reference by means of Object－suffixes to the verb（ $\S \S 288 s q \cdot ; 293$ ）．
§ 223．Personal Pronouns must also be employed to express the reflexive meaning，when the Verbal form does not already serve for that purpose．In cases like aļ 193，14；فمٌ＂they call up their sins to mind＂ Aphr．223，19，the simple Personal Pronoun is sufficient．In the case of a reflex Object the Subject－pronoun is often placed alongside of the prep．$>$ with the suffix of that pronoun attached thereto：on oof $\|_{v}$
 wronged herself＂Ephr．III， 2 C（and so，frequently a入 oó，dخ いa）；


 In the last case the clearer phraseology would probably have been used in prose．In fact，بیعْ＂soul＂and，－though more rarely－ مسفمٌا＂person＂are very often employed with personal suffixes to ex－ press the reflexive relation with accuracy，e．g．went＂to myself＂；


 \hion
 also مئَمِيتهمْ and＂themselves＂stand in parallel clauses in Ov． 207， 25 sq ．；but such plurals are rare．Cf．too blood＂Joseph 26， 9 ［Ov．281，23］，and even ipsi＂Aphr．455，2．Even 侺＂essence＂is similarly employed； ＂sin＂she suffices for herself＂Ephr．I， 428 E；＂self－
contradiction＂Ov．60，15；；

 45,6 \＆c．＇می0 stand also in apposition with the Subject，e．g．
 ＂they themselves＂Jul．30，3．مתors is sometimes much the same as ＂quite＂，＂at all＂，＂altogether＂：， 5， 34 C．S．（P．© $\vartheta$ Эुs no existence at all＂Spic．9，9；； at all approach women＂Spic．8，1．Cf．farther lỏa إِ⿰亻⿱丶⿻工二又 co八＂what sort of house had they at all？＂Aphr．352， 16.
$\S 224$ ．The preposition $>$ with reflexive personal pronoun often stands alongside of a verb，without essentially modifying its meaning （Dativus ethicus）；هِ
 frequently with verbs of motion；jo八 o＾no＂they are dead＂Matt．

 were many Gods＂Aphr．121，1，and thus frequently with loor and A seed＂Aphr．27，10，and thus in Aphr．often directly used with passive verbs \＆c．
$\S 224^{*}$ ．The mode of placing a reflex Possessive－Suffix in Genitive Refiexive connections is peculiar，as in the frequently occurring（one frofix वunation＂St．Simon Styhtes＂（＂St．Simon of his pillar＂），for which also with the
 July＂Ephr．IIT， 593 F ；هيرَتشَا
 16，18；；
 398，16）and many similar instances（cf．§ 205 A ）．
$\S 225$ ．A．The Separate Possessive－Pronouns with $\perp$ ：stand both $\perp$ ．


 (lit. "not your own"), and (l)
 "but they remained every one of them in his own (his own belief)" Ov.

 thine" Aphr. 489, 9; ;
 thine (thy distress ${ }^{\circ} \mathrm{H} \boldsymbol{\lambda} 0$ )" Sim. 331 ad inf. \&c.-With substantives, to give more prominence to the possessor: :حָ vantage" Aphr. 459, 3; of particular with those Greek words which cannot take any suffix ( $\$ 145 \mathrm{~L}$ );

 (ea入"; "their resources" (ovolos) Jul. 37, 5, and many others. Very rarely the Constr. St. occurs here, as in 4 ,
堔 ? Ephr. Nis. p. 60 v. 261. But $\mathbf{~}$, besides, often stands after the Posses-sive-suffix: :

 their sight and every man's" Ov. 184, 8. -Sometimes >? stands first, with the effect of emphasis:
 general of our camp" Aphr. 59, 7 \&c. Compare o슨ag "his soul is distressed" Ephr. ITI, 651 A.

Thus it stands also with Genitive combinations, (§ 205 C ) and that too sometimes without, sometimes with, a suffix attached to the governing
 St. 29, 7; lifer ? $=213,4$ \&c. Cf. ${ }^{2}$ us Christians" Spic. 20,4.-10;iq?

 the hands of this man" Ov. 160, 14 \&c. For the most part a special emphasis, or at least a reference to something already mentioned, lies in this prolix construction. Compare farther 1 good is man's own" Spic. 6, 11.
B. Farther , also occurs frequently after prepositions with the suffix, to add emphasis to the latter:


 us he gave" Aphr. 181, 5. Farther it occurs with substantives: waop

 "before this Mōpet" Mart. I, 181 inf., \&c.
 ه~

 care for me" Jos. St. 3, 10 \&c.

## DEMONSTRATIVE PRONOUNS.

$\S 226$. All the Demonstratives are used both as Substantives Demonand as Adjectives. In the latter case they stand sometimes before, $\begin{gathered}\text { etrative } \\ \text { Pronons. }\end{gathered}$
人
 The majority of the ancient authors (iike Aphr.) usually put the demonstrative first; others, however, prefer to place it after the substantive; but there is no consistent practice. $\left({ }^{1}\right)$

[^66]Personal Pronoun of 3rd pers. placed with demonstrative effect before Substantives and before other De-monstratives.

Weakening of the demonstrative $i$ force.
$\S$ 227. The Personal Pronoun of the $3^{\text {rd }}$ person, which is always substantive, serves often to give greater prominence to a substantive by being placed before it: e.g. 3 .
 miah-said" Aphr. 34, 1; Lóa "while even his nourishment itself was a complete fast" Ov. $182,5 \& \mathrm{c}$.

 when this evildoer saw him" Sim. 331, 3 (Cod. Lond., without oà);but when these blessed ones went away"
 diction" Aphr. 465, 13 \&c. This pronoun may even stand here as Ob-
 Matt. 5, 46 sq. (C. S. quite different); Church holds fast to this number" ZDMG XXXI, 377 ult. (Jac. Sar.);



 $\mathrm{y}_{-}$"it, the truth, makes itself known to thee" Or. 163, 16.
§ 228. The distinction between the nearer and the more remote is observed with greater strictness in the sing. than in the pl. This is

 mean "this one (m.), who", "this one (f.), who", and only on very rare occasions does the sing. demonstr. pron. appear as a mere antecedent (as in : fóa Mart. I, 134 ult., cf. I, 234, 3; Simeor of Bēth Arshām (Guidi) 7, 13; 1, $3=$ Land III, 235, 15. So Jul. 4, 4; Euseb. Ch. Hist. 274, 8. : ג山ó, : shares with oar \&c., the tendency to weaken its demonstrative signifi-



 whereas
 meaning of the definite article, for which in fact they are directly used by certain translators from the Greek.
$\S$ 229. In rhetorical antithesis "this-that" ( $=$ "the one"-"the other") we find Hąح—fóc Ov. 119 ult.; Jul. 223, 24 sq. ; Moes. II, 100


$\S 230$. "The very same" is expressed by repetition of the Personal Pronoun with



 هi


 خطْ "it is exactly the same people" Ephr. (Lamy) I, 467, 11.

## INTERROGATIVE PRONOUNS.

 have a substantive character. Yet sometimes we have
 "what sort of advantage?", "what profit?" Eccl. 1,3 ; kind of penalty?" Aphr. 261, 6 ; Aphr. 468, 16; A! mani I, 449 (Isaac Ninivita) \&c. Such a use of ${ }^{2} 0$ is quite exceptional, as in lỏā Sar. in Zingerle's Chrest. 374.
§ 232. A. The simple ${ }^{\circ}$ o is considerably circumscribed in use, "What F " through the forms which have $n$. It stands (1) in short questions like :
(properly: "what is the news of lim?" \&c.) Ruth 2, 5; 3, 10; Ephr. II, 505 D; Mart. I, 112, 2 \&c.; ; "مٌ "what aileth thee, that. . .?" Gen.
 similarly (2) as a Correlative, ? "that, which"; also in the meaning


 II, 456 D \&c.: (4) In compounds like حفضا "how much?"; | (also "lest perchance" (§ 373) and several like compounds.
隹 "how then would man be different... ?" Spic. 3, 7; : Lóa ${ }^{\prime \prime}{ }^{\prime} \backslash$ ! cf. Ov. 67, 12; A!位 way did the blessing help?" Aphr. 347, 11, for which 346, 19 gives ${ }_{4}{ }^{\prime}$
 Aphr. 318, 9; öA مْ "why, said he, do you appear in this sordid dress?" Jul. 42, 12.
§ 233. میثمَه
 Sim. 269 inf.;

But the $0 \bar{A}$, which is involved in $0 . \hat{i}$ then



 "who may be just, who violent, who sinful" Ephr. III, 310 F; میرديم
 Hebr. 3, 17.

More frequently however the word is used adjectively, v. § 202 E ; see, as farther examples, lifen "which religion is true?"

Mart. I, 182, 6; \}
 mandments then?" Aphr. 318, $11 \& c$. The separation of the interrogative
 what convent art thou?" Land II, 141 paen.; seed art thou?" Apost. Apocr. 198, 1; ;
 duced the laws?" Ephr. П, 453 E.
B. All the Interrogative Pronouns may be employed as Correlatives also (§ 236 A ).

## the relative pronoun.

$\S 235$. The general Relative , betokens of itself the attributive relative-clause: , میحصْا "the king, who" ("whom" \&c., according to the internal construction of the relative-clause, v. $\S 341 s q q$. ), and so also ? "he, who" or "one, who"; , A! "est, qui", "sunt, qui" often; هoَ

 her" Aphr. 497, 3; ;

 "super ea (talia), quae praestant" Ov. 179, 6 \&c. In particular this shorthand mode of expression is a favourite one with Aphraates.
$\S 236$. A. Very often, however, in cases where there is no sub- with stantive antecedent, a Correlative takes its place. Thus with demonstratives, ${ }^{\text {Correlative. }}$
 : $\{$ ? "he who" interchange without any difference in meaning: Spic. 5, 1, 2, and frequently. But indeed these words are often heaped together before ?. Thus for example, ? © ơ "he who"; "one who" Aphr. 138, 2; Spic. 3, 6, 11 \&c., for which in Spic. 4, 7, appears even : poa ód "he who" = "one who" (universal statement) -, ?
 who" Aphr. 132, 15; 136, 19, 22 \&c.; Ov. 78, 5 (ea, quae f.); rarely : decided difference in the use of these expressions of the Relative is visible, seeing that different forms are frequently found in juxtaposition, with like meaning. For the expression ${ }_{\text {Wenc }}^{\text {an }}$ cited above, one might also say
 Pl.-Thus too : ? (
B. The Demonstratives and alongside of substantives, e. g. حَبْح knowledge, which is umerring" Jos. St. 6, 9; : evor chiefs and leaders, who" Spic. 12, 2; : ! in inc in "to all the male children, who" Spic. 16, 23; : محچ Sim. 277 ad inf.; : : "the chastisements, which" Jos. St. 2, 6; : إِحچ "the stars, which" Spic. 14, 14 \&c. Cf. farther , , another one, who" Spic. 19, 9. The Correlative is conveniently introduced when the substantive is more distant from the relative, as, for
 "especially for the poor, afflicted ones, he showed great zeal,-those
 $1,1 \& c$.
C. For the pure Neuter there comes in very often ? $\varphi_{\mathrm{P}}^{\boldsymbol{p}} \mathrm{Q}$ "some-
 would be foreign to God" Ov. 176, 5. Instead of this, there appears also ? pộ ocar, e.g. 1 Cor. 15, 37 (Aphr. 155, 8) ; Spic. 10 ult.; thus too
分

 "ea, quae decent" Aphr. 116, 11.
D. The variety of expression becomes still greater here from the




## H. NUMERALS.

§ 237. The numeral stands, by way of apposition, either be- Numerat fore or after that which is numbered. Thus the variants in Aphr. 467, $1 \begin{aligned} & \text { numbered } \\ & \text { and }\end{aligned}$
 correct grammatically; and thus میْ Jul. 220, 23; 223, 4; 244, 24;
 interchangeable expressions for "100 years". Placing the numeral first is the more usual practice. The numbered object takes either the Abs. or the Emph. State, as these examples also indicate. For farther instances v. § 202 D. Except with
 Sim. 272 ult., "twenty-one days", where ${ }_{\text {: }}$ calls forth the sing.; but of course the plural is retained when the numbered object comes first:


The pl. of all sometimes governs a Genitive with : : linén "six thousands of years" = "6000 years" Aphr. 36, 20, and frequently thus with
 . 20 myriads of Christians" Jul. 83, 8.

Between the numeral and the numbered object a short word may intervene: thus frequently in the O. T. and elsewhere the word $10 \bar{\circ}$, in the phrase "filius $n$ erat annorum", e. g. چق "he was a hundred years old" Aphr. 235, 18; farther

 were one people" Aphr. 207, 22 \&c. A particle comes into the midst of the statement of number itself in 395 years" (or lit. "three hundred there are and ninety and five years") Aphr. 399 ult. Rarely is the numbered object left to be understood, as in was nine years old" Jesussabran (Chabot) 509 ult.

Determination of that which is numbered.

Oardinal numbers used for Ordinal numbers.
§ 238. The simple numbers may always be used even in "determination", e.g.
 in $\S \S 202 \mathrm{D} ; 203$. But the forms set forth in $\S 149$, for numbers up to 10 inclusive may appear also in this use, e. $g$. 10 .

 Aphr. 319, 15 (by the side of which, line 13 حـ

 "smote the five (women)" Mart. I, 126, mid.
§ 239. The Cardinal numbers in the genitive are often employed for the Ordinal numbers:

 quite preponderates (according to $\S 153$ ), or alone is in use, e. g. $\wedge_{x} \underbrace{}_{x}$
 repetition of the numbered object at the end of the clause, as in
 is a Hebraism.

Distributive Expression.
$\S 240$. A. Doubling the word to convey the idea of distribution (or Distributive Repetition) is a favourite practice in the case of numerals,
 seventies".

Grouping.
B. By means of the preposition $\underset{\sim}{\text { a }}$ "between", numbers are

 (


Approximate numbers.
C. Approximate numbers are indicated by two numbers following

 them" Land $\amalg, 48,13$.
§ 241．The Cardinal numbers in the feminine，even without an ac－Advorbial companying人
 appears．So too＂again and again＂Land II，356，7．＂For the $n^{\text {th }}$ time＂may be signified also by means of（（ $\$ 209 \mathrm{~B}$ ）：人 19，16：31，15．The time within which something regularly recurs，is
 St．26，8；بُّ＂once in the seven days＂，or＂every seven days＂Spic．19，19；cf． ［times］＂）Lagarde Anal．145，14；lity in a long time＂，＂at long intervals＂）Sachau，Ined． 90 ult．；；بُ خصمُر ＂sometimes＂Joh．van Tella（Kleyn）23， 16 （var．مصر merely）：61，2， and frequently．（1）Instead of this（i．e．$\lambda$ to express recurrence）we have －similarly used in

Multiplicity is expressed by means of ${ }^{\text {N }}$ set before the number
 تُّ
 Sir．23，19；－ ＂twice as much as that which＂Ex．16， 5 \＆c．Thus，often＂how much more＂．

Rem．In Ephr．II， 227 C， ，$_{\text {Rein }}^{\text {stands for＂for the } 2^{\text {nd }} \text { time＂．}}$
Manifoldness may also be expressly denoted by means of（حها）（حها）
 mid．Cf．ibid． 301 mid．； 325 mid．
$\S 242$ ．The method most in favour，at least in the older writings，＂one of expressing the reciprocal relation is by means of a doubled another＂促
（1）For the more ancient period however，the expression is hardly ever found， except in translations from the Greek．Generally speaking we are obliged for ob－ vious reasons to have recourse to translations，oftener than is desirable，in dealing with these numerical expressions．
"one behind the other" Aphr. 507 ult. and frequently: "they are opposed to one another" Spic. 12, 3; مصِن "and let not one calumniate the other" Sim. 396 mid. \&c. Cf. $\S \S 319 ; 351$. Or else the words are run together into the single word , as if the foregoing expressions might be read
 like Luke 2, 15 P., and thus too
 another" or "they are neighbours" Moes. II, 84 v. 115; *~"
 disgrace, it again is on both sides" Or. 151, 17 \&c. Notice ${ }^{2}$
 mid., and "their odours are different from each other" Sim. 382, 8; "إِّ "as on a common footing" Philox. 154, 7, where the genitive relation is expressly denoted.

Rem. The somewhat childlike method too of denoting the second
 ( m . and f.)" has been greatly in use in Syriac even from ancient times,
 434, 17; ; C. S.; Land II, 349, 2 \&c.-Or the word itself is repeated: fos


## J. ADVERBIAL EXPRESSION.

$\S 243$. Some few Nouns of Place serve, just as they stand, for adverbs of place. Thus in particular au with Genitive following-"in the house of, in the place of" (completely to be distinguished from the like-sound-



 sanctuary of the noble martyrs" Ov. 163, 25; ; حیَ
of the Samaritans" Jul. 100 ult. \&c. Also "into the place of": :
 his head" 1 Sam. 26, 7; ZDMG XXV, 342, 455 and frequently (also 15 no
 'a حصّرحד changed) - ; ${ }_{2}$ " "in the place where" ( 8359 ) and several others.

Much more frequently there occurs an analogous use of Nouns of
 night" Jos. St. 28, 19; م̂حمْ "every day" often; "at
 beginning of the fast" Sim. 282 mid. (Cod. Lond. otherwise; cf. ' \cline { } 2 Kings 11, 5, 9); (خخi) "many times" Ov. 167, 24 and fre-
 Ov. 183, 8; $\quad$, إِ and often; "throughout both night and day" Ephr. I, 14 C; III, 253 C and frequently; "throughout both night and day" Sim. 275, 3 (not

 long time" Spic. 22, 5 ;
 been at this work for one or two years" Sim. 279 mid. (wanting in Lond.
 instances. Compare besides il "for forty days" Ov. 186, 1; \}

So too with other expressions of Measure of various kinds:


 "which was four miles distant from the enclosure of the blessed one"
 "in large quantity", "very", "very much", e. g. 中: "hurts thee much" Ov. 87, 21; ; 102, 22 \&c. In the very same way are used the adjectives $\boldsymbol{v}^{x} \times$ "much",


حرَّ ; Nonth very little exception", "nearly" often); iA "more" \&c.
 a night's watch", i.e. "he kept a vigil" $v$. Ov. 167, 25; Wright Cat. $664 b$, 18 and frequently.

In fact even the Object, when it is not formally indicated, might be brought under this category (i.e. of adverbial expressions), e.g.in "he dug a well", and, in like manner, cases like the wind (?)" i. e. "he sought to excuse himself". Farther, to this section belongs the construction of words like loُ "worth", تُعْنُ "guilty", and several others, used with a Noun: لُمْمُ (read thus) "which is worth an obolus" Spic. 15, 23 ; 11 "
 Jesussabran (Chabot) 568, 5 \&c.

Adjectives as Adverbs of Quality.
$\S 244$. Adverbs of Quality of the following kind occur, but they are not numerous:

 captives... young and old... naked and barefooted" Is. 20, 4 \&c. In cases like $\underset{\sim}{P}$ 刑 Sim. 291, 11; ; of the midst of the water" Ov. 360, $7=$ Jac. Sar., Constantin v. 656 there is an actual adjective, for in the pl. it would be oبح \& \& C.; v. § 216. But usually there is a special clause, with $\uparrow$ "while", for such indications of condition; thus Lond. Cod. has in that passage loor -

Adverbs belonging to an Adjective or another Adverb.
$\S 245$. An adverb belonging specially to an adjective or another

 of); of " "more bright" $=$ "brighter" Ov. 150, 18, for which there is a variant


## K. PREPOSITIONS.

$\S 246$. The relation of Prepositions to what is governed by them separation is, in Syriac, as in Semitic speech generally, that of the Constr. St. to the Genitive. In both cases the governed word must immediately follow of the Pre* the governing; although in both cases short words may, by way of ex-

 born" Ephr. II, 411 E;
 between" Ephr. II, 3 B ; farther captivity of Adam, O Lord" Ephr. III, 383 E; affliction, O Lord" Ephr. Nis. p. 18 v. 72 (cf. § 327). Such a separation however is impossible with $\boldsymbol{\Delta}$ and $\boldsymbol{\lambda}$. - Compare besides, on the Construction of Prepositions, § 222, $1 a$ and $b$.
$\S 247$. In what follows we mean to say something about the use 1. of the most important of the Prepositions, viz->, $\rightarrow$, $\rangle_{\mathbf{x}}$, è, as well as about ج̌ \&c. "between".
$\Delta$, the Preposition of direction towards, employed in manifold fashion both with reference to space, and as marking the Dative, serves also to designate the Object ( $\S 287 \mathrm{sqq}$.). Cases like ${ }^{2}$ "and Adam became a living soul" Gen. 2, 7 are to be regarded as Hebraisms. (1) But we have relevant examples in ${ }^{1}$ ) "who has bought a pea [bright Indian seed] for a (instead of a) pearl"
 slave as a good slave" Land I, 40, 5. As $>$ repeatedly indicates. the
 of hunger" Jer. 38, 9; $\boldsymbol{J}_{6} \propto_{j}^{x} \backslash$ Losol "thou art dying of thirst" Aphr. 74,12 ; Lasol yon "thou art dying because of thy cold, or of cold \&c." ibid. line 17 ; ibid. line 15. With considerable frequency $\Delta$ serves to denote time:

[^67]"
 "late" Land III, 106, 25 and in other passages: also "after a long time"
 inf.;-—"
 هـanco "they arrived a year and a month after" Sim. 351, 12 \&c.

Direction in space or time is farther denoted in expressions like "A
 I, 70 mid .; فor
 hundred-and-first year of Abraham's life" Aphr. 479, 4, and those of the same nature,-probably arise out of the Hebrew idiom.

With the Passive participle $\boldsymbol{\lambda}$ very often denotes the agent,- the logical Subject (§ 279). In the connection of this preposition with certain reflexive verbs the same conception suggests itself, but in reality $\lambda$ signifies in that case a direction, or a dative relation. The common $\gg$ properly, not "to be seen by", but "to appear to one" (like נראה ל-near it in meaning is word intelligible for thee?" Aphr. 209, 4; © (
 "how she liked the blood" ("how the blood tasted

 thus esteemed by thee" Spic. 26, 2; 个 $_{\circ}^{\text {O}}$ "that it may not appear to thee (as if...)" Jos. St. 34, 18; 4\%
 "let them be found for the truth" Philoxenus, Epistola (Guidi) fol. 29 a, 2 mid ; ; themselves prisoners to the longing for it" [i. e. "are made captive by their lust for it"] Spic. 46, 7; -
 to thy persuasion", "I give way to thee" Spic.13, 6; ;
 may appear to Sapor, that" Jul. 181, 13. And similarly is it with several other verbs. Of those which have been adduced, $\lambda$ urbh, $>$, $\lambda$, $l$,
 the ancient inscription ZDMG XXXVI tab. 1 nr . 8 , belongs to this class: "and let him be brought before the Master of the Gods as an accursed one", or of like tenor; compare ארור האיש לתעי יהוה Josh. 6, 26.
$\S 248$. $\Delta$ is the proper preposition to indicate locality and time, and $\boldsymbol{s}$. farther, to express instrumentality, for which often the clearer هب, "by means of", "through",-appears. Thus also it indicates the medium of exchange, the price, and farther it signifies absolute equivalence of value:


 (i. e.-in order to prevent their death)" Mart. I, 23 mid .
$\Delta$, like $\Delta$, is employed in intellectual references of most varied character, and it is associated with verbs of many kinds. A peculiar use, and, what is more, a very rare one in Syriac, is met with in ơِّ " "and denominated them (or designated them) rich persons" Aphr.
 v. 1513.
 intsin : happen to them, (made up of)-riches and poverty, and diseases and sound health, and bodily injuries (are . . .)" Spic. 9, 5.
§ 249. A. ero is "from", "out of", in the most diverse uses, both as regards space and otherwise. In certain connections it loses altogether its meaning as denoting the starting point of a movement in space or time: thus, head" John 20, 12; ; "after"; and in a great many combinations with adverbs and prepositions.-The starting point of the direction is denoted by when associated with 0 o, like on "from the other side of the Euphrates and to the East", i. e. "eastward

 other side of him", "beyond him" Ephr. III, 136 B, and frequently:
 Sar. in Moes. I, 31 v. 296.
B. Another application of these two prepositions in combination is
 رُّ
 themselves, and the Hebrews by themselves" Joseph 203, 12 [Ov. 300, 6]; Aoor unt "I was alone" Land III, 73, 1.

Rem. From the Jewish idiom is borrowed the favourite phrase in

C. The partitive use of $\infty$ is pretty extensive, of. an
 him" Sim. 381 mid.; مص 488, $11 ; —$ -
 not procreate one part of him, and Mary another" Assemani I, 310 binf . (Jac. Sar.); 药 (f.) Ephr. III, 678 A ; adherent) of the religion of the Nazarenes" Qardagh (Feige) 58, 2

 constraint of necessity, some of us of free will" Statuti della Scuola di
 ○ and $\lambda$ may be put before such a double with suffix: ©
 saints they killed with the sword, and others they consigned to burning
 56, 25 ; الا satisfied, with another, not" Spic. 10, 19, 20. To this use of eolongs,
 or (somewhere) in the liver" John Eph. 81, 18, but probably expressions
also of time like $l_{i} \sigma_{j}^{*}$, مא
 -
D. Farther denotes, generally, the starting point of the action, i. e. the agent, with the passive construction ( ${ }^{1}$ ) as in was killed "by him" \&c.; but with the Part. pass. $\boldsymbol{\lambda}$ is oftener used for this purpose, v. §§ 247; 279.
E. As being the preposition of 'removal from', $\infty$ in a comparison denotes that which is surpassed, whether the relation of comparison is, or is not (which is the commoner case), distinctly expressed by means of
 "for his goodwill was stronger than the vigour of his nature" Ov. 181, 25;

 © and of of ono "and more than they" frequently in Sim.;
 panions" Anc. Doc. 42, 13; ; تُشعُر "this folly is
 "and Noah was better in his trifling number than the whole race" Aphr. 347,$4 ;$ w
 rather than glory" Mart. I, 166 inf.; ©
 221, 12; ; than one can tell" Ephr. III, 42 B; and many instances of a similar kind (in which usually a relative clause stands with an Inf. and $\lambda$, e. $g$. مْ: of pondence of the two members, in sentences which convey comparison, is not always quite clearly expressed; compare cases like


[^68] more by fasting than by perfume" Ephr. III, 668 A; 江 \ifon with all Israel" Aphr. 329, 5 \&c. But in such cases a relative period usually occurs with a more precise form of expression, like ${\underset{\sim}{u}}^{2}$
 "man has more power in the case of these commandments than in anything else" Spic. 5, $16 \& c .\left({ }^{1}\right)$
$\S 250$. Of the manifold uses also of the preposition $\|_{\star}$ "upon" we only bring forward a few. It means in the intellectual sense "resting upon". Thus, often the hope of";
 Similarly often the being that has been affected by anything pleasant or un-







 N denotes the subject of speech or thinking \&c.-"about" (= Latin " $d e$ "); \$gos is often similarly used. It occurs in data of measurement,
 Land II, 345, 9; 佮

[^69]self three miles distant from the monastery" Sim. 359, 10; مicilaif N from their town" Sim. 354 inf. (where $\>$ might even have been want-
隹
 6, 9; ; سْنُ
 (oun "upon whom (as a burden) they were quartered" Jos. St. 87, 16.— Wh scarcely ever indicates the mere direction "to", but often on the other hand the hostile sense "against". (On ! M> "within" v. § 360.)
 siderable variety. They may have a simple noun following, as in A.

 "in his thought" Aphr. 338, 2; fîfin the Powers" Spic. 12, $10 \& c$. But when various members are concerned, these may be connected by a o merely, as in the Testament of Ephr. , "between the Father, the Son, and the Spirit" (where
 O. T., but no doubt a Hebraism. The usual practice is to mark the second member by $\lambda$, with or without 0 . Moreover in this method there are several modifications, in which it is to be noticed that the most usual of the three forms of the prep. viz $\boldsymbol{\Lambda}_{\underset{\varepsilon}{c}}$, cannot take a suffix directly but only through the interposition of $\lambda$. (1) (1)



 the tree" Aphr. 448, 6 \&c.-تवَ@
 thy mother, and thy brother" Joseph 225 ult. ( Ov. 311, 21) \&c. (2) 122, v. 724 ; 3180


 "between them and the ark" Ephr. I, 294 F.-"between him and the Romans" Sim. 327 mid ; jorto or "between him and them" Ephr. I, 101 F \&c. A modification of this
 XXV, 339 v. 348 (with "also" for "and"). (3) More rarely with $\mathrm{N}_{4}$ : "between Rehoboam and Jeroboam" 1 Kings
 above the firmament and the water under it" Aphr. 282, 13. (4) With
 Jeroboam" I Kings 15, 6, and frequently in the O. T. (Hebraism). Several other variations are not quite settled.

With regard to meaning, notice $\alpha \underset{\sim}{\alpha}$ e


 five, however, between men and women" Mart. I, 137 inf. ; عZ For the comprising or grouping sense, when used with numerals, v. § 240 B .

Preposition- $\quad \S 252$. .
al Phraser treated like Subbtantives.

 in $\mathrm{Or} .185,3$ is of the very same character, and means "something sufficient under his head", or "something large enough for being under his head", i. e. "as a support for his head".

[^70]
## 2. VERBS.

## A. PERSON AND GENDER.

$\S 253$. Participles are connected with the finite Verb by this cir- Subject of cumstance amongst others, that they may include the subject of the $3^{\text {rd }}$
 Ps. 1, 3; 药 " Aphr. 8 paen.; ${ }^{\text {a }}$ ? "for not in confidence that they would come back in life did they proceed thither, but in the expectation that people would torture them and kill them, and that they would die the death of Martyrs, were they emboldened to do this" Ov. 170, 2 (where special persons, Eusebius and Rabbūla, form the subject of some of these participles, and the indefinite body "people" forms the subject of the others), and so is it frequently. A similar use is found in the case of the predicative adjective, $\S 314$.

 ממך "my soul turns in loathing from thee" Jer. $6,8(=$ Aphr. 402, 18); وforik work "thy mind despairs" Sim. 301, 5,-there are fashioned the so-called Impersonal Forms, by leaving out the Subject, at first obvious to thought, but afterwards growing obscure. In Syriac the Fem. pre-


 "he was out of his mind"; p? me"; © $\omega$ Participles and other verbal Adjectives: a a despair" Aphr. 108, 12; è 392, 20; ; حصف $\mu \dot{\eta} \lambda u \pi \dot{y} \sigma \theta E 1$ Thess. 4, 13; a pained and grieved". Aphr. 161, 8; ختَnمْر frequently; $\boldsymbol{y}_{\mathrm{O}}^{7}$.

258, 4 ( $=$ Ov. 328, 25) ; خ ل lboci; "she was full of complaints" Ov.
 farther to blot out" $=$ "and be not concerned about blotting out" Isaac II, 348 v. 1858 (sprung from cases like $\prod_{6}^{11}$ this thing come [as a vexation] into thy mind" $=$ "take not this to heart" 2 Sam. 13, 20).-The original Subject is farther indicated by a
 Matt. 26, 38.

In other cases, however, the Masc. appears. Thus $\|_{\square}$


 ح "it is pleasing to me",-"it is displeasing to me" \&c. One says ( مزّ
 "about"), and along with these the personal form $\mathbb{A}_{8} \mathrm{o}_{5}$ is also used.
B. In meteorological occurrences we have in the fem. Lónti, (nat has become clear", "it has become dark", but also (m.) "it has become clear". So too on ing for daylight" Sim. 313 inf . (Lond. Cod. quite different), overagainst ( , "boch "before it was yet making for evening" id. 306, 4). Similarly
 toward nightfall" Luke 24, 29 C. S. Cases like Lifoo "it rained" and Hon "that it rain" James 5, 17 Hark. do not appear to occur in ancient
 "as if it dropped heavenly dew upon him" Sim. 382, 3. Cf. farther lóa

C. When an indefinite "it" is comprised in a phrase it is generally expressed by the fem. sing.: "but if it is
${ }^{(1)}$ The correct reading in Lond. Cod.; the printed Ed, gives loar
possible, and is not burdensome to you" Or. 173, 26; LLLli? $\boldsymbol{y}$ ? "as it
 Ov. 201, 1; Molel


 "whatever he can provide" Lev. 14, 30; -áo ever he could" Jos. St. 23,16 , Note 2 ; and also with the phrase enclosed,
 and many like cases. Along with hands", ["it is within his reach"] "he can do it" Or. 217, 15 \&c., the masc. is found in forms of expression like ast

 Matt. 7, 2. Cf. farther
 foreign sort" Ephr. III, XXXITI mid.

The gender fluctuates also in those Verbal expressions in which a complete sentence with :"that" takes the place of the Subject: ? "it happens, that" Aphr. 505, 15, and , ain Ov. 63, 21; ? ary Aphr.

 but,$\ldots e_{x}$.
 34, 18; : إ
 sible, that" Luke 17, 1; : 哲 $\frac{-1}{x} \frac{1}{2}$ ? "that it may be to thee certain, that"
 though it be thought, that" Jos. St. 8, 2. It is always masculine, however, in ! م

The masculine prevails in the case of the Inf. with $\lambda$, e.g. 0 .




 to go to Jerusalem" Ov. 164, 23).
D. In such cases pure Adjectives also are treated like Participles: : a ibid., ult., and frequently; 446 paen.; tell,-is too much" ("his injunctions . . . are too numerous to mention")
 ... would be too much" Ov. 190, 24. But the masc. preponderates in such cases.

Compare with this section, § 201 supra.

## B. TENSES AND MOODS.

## PERFECT.

Tempus Historicam.
$\S$ 255. The Perfect denotes past action; accordingly it is the tense of Narration, the proper Tempus historicum: every narration from the first verse of Genesis onward supplies examples in abundance.

Pure Perfect.
§ 256. It farther denotes the completed result (the pure Perfect): .

 scorpion with its sting strikes him who has given it no offence" Spic. $7,20 \& c$. Such a Perfect, expressing the result of a prior occurrence, has often for us the appearance of a Present: thus log "has become" $\gamma^{\prime}$ yove often $=$ "is" (but also "was"); lóa $\prod_{0}$ "is not", e. $g$. Aphr. 84,
 "I am (become) weary of my life" Gen. 27, 46 (§ 254 A );
 Mart. I, 244, 8 \&c. Yet upon the whole this use is not of frequent occurrence in Syriac; with $\|_{\square}$ in particular the more distinct active participle is employed in preference.
§ 257. The action which is expressed by the Perf. may have hap- pluperfect. pened prior to an action already narrated (Pluperfect): o o on "and he did according to his will in all that he had commanded him" Mart. I, 124, 9; ${ }^{\text {a }}$ ?
 ? is expression given to the relative distinction of the tenses in cases in
 "those whom that one had led astray, he turned to the truth" Ov. 159, 14, or after ? "e "since" and similar conjunctions.
$\S$ 258. The Perfect in certain cases stands also for the Perfectum Futurefuturi. This is specially common after the conditional conjunction of Perffoct. time—: مٌا "when", "if",-where sometimes the principal clause is also furnished with a Perfect; ; "when we shall have circumcised our-

 "and all who seek, find (at the last day), if they have asked" Aphr. 304, 9;
 back (forthwith) to Sheol" Aphr. 433, 11. So is it with the statement of permanent conditions, or of actions continually repeated: مُا بְ مُل ?إنْ若 establishes himself upon a rock" Aphr. 7, $2 \& c$. But in all these cases
筌" when the body of the righteous rises and is changed, it is called heavenly, and that which is not changed, is called earthly, in accordance with its nature" Aphr. 157, 12, the Perfect is made choice of directly in the principal clause, and correspondingly in the parallel sentence, where ; إ appears for the temporal conjunction ? مُمْ. Moreover ! may be used to introduce
 Aphr. 15, 1.

The Perfect is used as a future Perfect in true conditional clauses also, although more rarely than with :

 "thou must enter" Sim. $286 \mathrm{mid} ;$; $\mathbb{A}$ 레 him, there is no way out (of the difficulty)", that is, "nothing will do, except my seeing him" Jac. Sar. Alexander (Zeitschrift für Assyriologie
 Cf. also Matt. 18, 15-17, where however C. and S. (like Aphr. 298, 4 sqq.) have in part the Impf. In the apodosis we meet thus with 川! o - $\bar{\sigma}$ AOgoil "and if not, thou restorest him" Jul. 217, 26.

In the same way the Perf. stands in sentences with od-ol "either
 "that thou mayest not again have to weary thyself in seeking him, whether thou find him or not" Aphr. 144, 22; Au of of $\xrightarrow{>} \overbrace{x}$ "he either greatly exalts our consideration, or he humiliates us to the very depth" Joseph 196 ult. [Ov. 296, 17]; an fil ut वÅ I him" John Eph. 349, 13 (cf. Jul. 88, 21 ; Simeon of Bēth Arshām, 9, 14, and many others).
$\S 259$. The Perfect is very extensively employed in hypothetical sentences like we should already have returned" Gen. 43, $10 \& c$. (§ 375 A ). With


 (O That one would show you my sins, then would all of you spit in my face!" Ov. 140, 19; cf. Num. 11, 4; 2 Sam. 18, 33; Job 11, 5;
 "would that it were eveming at last!" Deut. 28, 67; cf. Ps. 41, 6; e?
號 "then would I have been ended and no eye would have




$23,23 \mathrm{C}$; Luke 11, 42 C . (S. and P. express themselves more clearly in both passages). -Thus the Perf. is often used after ( र? "O if only!" "Utinam!".
$\S 260$. The Perf. $3^{\circ}$ or often stands before an Adj. or Part. to ${ }^{2} 0 a$ denote a Wish, an Advice, or a Command. Originally the Perf. was optative. meant to indicate the accomplishment of the action as completely certain,-as good as already done. This occurs particularly in the

 حָ Al
 of this, be ye assiduous in fasting" Ov. 174, 14; uf? र? Aoo "but know" Philox. 570, 11; ";: Aoor lió Víge "lnow therefore" Aphr. 55, 18. So farther, Matt. 5, 25 ; Luke 13, 14; Mark 11, 25 S.; 13, 33 S.; 13, 35 S.; Eph. 6,9 \&c. In the $3^{\text {rd }}$ pers.: : use force"; Ov. 215, 11 (where there are more cases, varied with (oocy);


 Statuti della Scuola di Nisibi 25, 9.
§ 261. So also loo with a participle following is often placed in a loa Subdependent clause, to express an action merely purposed or aimed at: ... . ( $\ldots$, should not pass the night in their booths, but that five policeofficers should pass the night on the wall", in the Document of 201 A. D. in the Chron. Ed. (ed. Hallier 147, 16), and so, frequently after茥"let us take delight to observe the fourteenth day of every month" Aphr. 230, 1; ooca को "they shall not allow the deaconesses [daughters of the ordinance] to come singly to the


stand" Moes. II, 90 v. 233, and thus, often. By reason of 300 being put first in such cases as the following, these cases also may be referred to this


 C. S., where P. has

 ' interchangeable with the Perf. And, in fact, the Impf. is the more usual form.

Other dependent Perfects.
$\S 262$. The Perfect of course often stands dependently in still other circumstances, e. g. . spoken to him" Aphr. 236, 19\&c. Frequently in these dependent clauses either the Perfect or the Imperfect may be employed, according as it is the notion of the past occurrence of, or that rather of the sequence of, the relatively later event, that is being specially emphasised. Thus after

 Impf. § 267). So in伿
 ©ं "the judge gave orders to hang them" Anc. Doc. 102, 3, the Perfect plainly indicates that the order has been actually carried into execution; thus it is to some extent a compromise between the usual constructions

$\S 263$. The strengthening of the Perfect by means of an enclitic 100. \}o ${ }^{\circ}$ a brings into still greater prominence the force of 'time gone by'; so that we may often translate this combination by the Pluperfect: (ص. explained to thee" Aphr. 172 ult.; loo 0 ? 180, 7; 00 0 9 إسب! "they had been taught together" Or. 162, 23; Lóa AnحAalo "and had been delivered up" (f.) Jos. St. 10, 2 \&c. The lóa is not absolutely necessary in any such cases, and it is often wanting
in cases exactly corresponding to those which have it and standing close beside them．It has become so much of an expletive that it is found
 him baptism＂Sim．268；of？＇${ }^{\circ}$＂a＂he arose and took him with lim＂Ov．169，26，and thus often in the ancient document in the Chron． Edess．，in Ephr．，Jac．Sar．\＆c．

## IMPERFECT．

$\S 264$ ．The Imperfect stands in complete contrast to the Perfect Future．

 ＂there will not again be a flood＂Gen．9，11；＂these three things I have explained to thee by letter＂（y yong oono＂I shall explain to thee by letter from time to time＂ Aphr． 319 concl．\＆c．
$\S 265$ ．In conditional sentences the Impf．not seldom stands after Imperfect $\\}$ in which case it is the participle which appears for the most part in Condi－ in the apodosis：： thy countenance，the inhabitants thereof come to an end＂Aphr． 493 ult．；號 ＂but if it happens that it proceeds actually from us，the knowledge of its operation is uprooted from our soul＂Philox．552， 20 \＆c．The Impf．


 and will hearken unto me，ye shall not only eat of the fat of the earth，but also inherit the blessedness of heaven＂Ov． 174 ult．（para－
 सA口力 ；引居＂and not even when one stands on a high mountain，does his eye reach to everything far and near＂Aphr．199， 12 \＆c．But in these cases the Participle is， throughout，the more usual form（cf．§ 271）．

Modal Colouring.
$\S 266$. For the simple statement of the momentary or the continuous Present the Impf. is not readily used: on the other hand it is common whenever any reference to the future, or the slightest modal

 "as if, for instance, one should say" frequently; ;å $\mathbf{A l}$. ॥f eo "who would not wonder?" Anc. Doc. 103, 13; say then?" Sim. 303 mid. (wanting in the London Cod.). The Impf. is precisely the proper form for a wish, request, summons, or command. Thus, for instance, $u$ :
 "let us await" Aphr. 103, 4; يُلِّم "let us then humble our-
 "and let not revilings come out of our mouth" Aphr.
 Aphr. 117, 9 \&c.

The $2^{\text {nd }}$ pers. of the Impf. with $\boldsymbol{N}$ is the direct contrary of the Imperative: "لٍ "l ل! fear thou not" \&c. Without $\int_{0}$ however the $2^{\text {nd }}$ person of the Impf. is but seldom used with imperative force; the Impt. is the proper mood for this.

Dependent Imperfect.
$\S 267$. The Impf. is farther the tense of dependent, subordinate clauses pointing to the future, even though the principal clause may lie in the past: porno "and they will urge him to pray
 "for this is an admirable thing, that one should know how to ask questions" Spic. 1, 20; A] ${ }_{3}^{2}$, Aphr. 270, 5; ; 5 ;



 to give them blood to eat" Mart. I, 122, 6; ;in whe "began to attack" Moes. II, 64, 1; ; manded them . . . to worship" Anc. Doc. 43, 25; ;
him to take" Ov. 167, 17 ; come agreeable to him" Mart. I, 122, 16, and thus in many other instances. So too after the words which mean "until, before, ere": $\int_{6}$ ifA] wor |all
 lonán "he kept the righteousness which is in the law, before the law had yet been given" Aphr. 25, 5; ; before he was crucified" Aphr. 222, 5; ; "who reigned in the land of Edom before there

 Ov. 198, 1 \&c. Here the Perf. might stand in every case ( $\S 262$ ), but

 came for Moses to die" Aphr. 161, 7.

The Impf. appears with this sense, even when the dependence is not plainly expressed: : لI do not know how to build" Sim.
 go down to the sea" Sim. 336, 13; Lán \} "leaves me in shame"
 and 10 ; ${ }^{\text {; }}$; "let me send" ("grant me that I send") Jos. St.


 used in the Gospels, especially in S. (Cf. on the one hand $\S 272$, and on the other $\S 368$ ).
 pears sometimes in conditional clauses, to denote an action frequently
 Ló玉

 Similarly Lóa حصفl "in every thing ... . . . Which was required" Land II, 201, 7. For such cases the Part. with loa is far more
usual ( $\$ 277$ ). This combination is met with rather more frequently in
 handsome?" Joseph 38, Note 5 (Ov. 287, 26); lö" "he would have had to love" Ov. 278, 15 (incorrect reading in Joseph 19, 3 نبـيـي $\mathbf{~ O}$ ); ló" Aog tin! "what should I have done?" ZDMG XXIX, 117 v. 235;

 one month stronger, in order that the loss of that day might be supplied?" Ov. 70, 17, and many like instances. Similarly lóa م

 ¡o̊ぁ "how much more must . . injure" ib. 205, 16.
B. But this combination is particularly common, in place of the
 \} ápтоv фаүвї, Mark 3, 20; تоَ they might be moved" Moes. II, 104 v. 448; oog ascoAy? Aoqullo
 Ephr. ITT, 254 D; © bath'] would have had to be given to Adam, to keep it" Aphr. 234, 2; Lóa $\|_{2}$ "his clothes they brought, in order that the blessing might be conveyed

 was fettered" Ov. 81, 10 (line 8 has merely 18 ) ; lóa ? of boa voly? "he would have had to make it gush out for him" Aphr.
 fóa to slavery?" Joseph 15, Note 10 [Ov. 277, 2] \&c. In all these cases the simple Impf. would be sufficient; and in fact it is much oftener met with, even in this application, than the construction with lö.

[^71]
## PARTICIPLES.

§ 269. The Active Participle, when it forms the predicate, denotes, Active as a Nominal form, first of all a condition, without reference to a de- Presesent. finite time. Such a condition generally represents itself to us as a present condition; and in this respect the Active Participle is not distinguishable

 gives the Participle a more verbal character, which is specially shown by the circumstance that the bare participial form can dispense altogether with the expression of the $3^{\text {rd }}$ person as a subject ( $\S 253$ ); it farther appears for the Impi. over a wide range, and becomes almost a tense, without, however, losing completely its Nominal character. Although its chief use is to express the Present, yet it is not a true Present; precisely where it has the appearance of being so, it might for the most part be taken as an Adjective proper.

The Active Participle thus denotes very frequently the continuing as well as the momentary Present, and in this meaning it almost entirely supplants the Impf: Examples abound: the following may illustrate the transition from the representation of quite constant conditions to a statement of what is momentary: [for the lion
保 "he ruins himself whoever accepts a


 būl $\bar{a}$, love for him is inflamed in their hearts and their bosoms glow"
 mand" Ov. 172, 5; ; . . . . image" Ov. 159, 4 \&c.
$\S$ 270. The Participle stands plainly in direct antithesis to the past Future in man has come, or comes, to the end of" Aphr. 101, 17. Thus the Part. often appears for the Future, whether it be that the condition is set be-
fore us in a more lively fashion as a Present, or that the construction suffices to relegate the indefinite statement of the condition to the Future. The Impf. in these cases might be more obvious, but the very possibility of exchanging the two here shows that neither is the Part. a proper




 again be inhabited" Aphr. 483, 18 (and frequently thus with $\rho_{4}$. . . ل

 d solved" Aphr. 36, 20; ; 72, 15; ; controversy... continues as to how the dead rise and in what body they will come" (where the Impf. without more ado exchanges with the Part.) Aphr. 154, 1; a III, XLIII mid.; eoo , liA "those who shall come after us"
 'ac on por in "and on the establishment of that new world all bad movements cease, and all oppositions end" (farther participles follow) Spic. 21,7 \&c. With special frequency they occur in eschatological delineations, as in the $22^{\text {nd }}$. chap. of Aphr. where the Impf. scarcely ever occurs.

In Conditional Clauses.
$\S 271$. Thus also the Part. appears very often in Conditional Sen-
 $y{ }^{\circ}{ }^{\circ} \lambda$ " "and if it also pleases us, then we come to an agreement with thee" Spic. 2, 4; thou takest water out of the sea, the loss of it is not noticed" Aphr. 101, 9 , and many others. Similarly in quasi-conditional sentences with
 great" Aphr. 267, 21 (cf. § 265).

In all such cases the Part. is neither an actual Future, nor an

some one may say" Jos. St. 5, 13; 42, 15, where the Impf. might stand quite as well.
$\S$ 272. In a considerable number of instances the Part. stands for In Dependa Future action, instead of the Impf., even in dependent clauses: $\uparrow$ حِّمْا

 .
 jon "he placed with them as a pledge and hostage Kawādh his son till he should send (them) to them" Jos. St. 10, 17 and many like ex-
 assume that we shall live" Aphr. 459, 18; ; -

 "while he thought that they would restore to him his iniquitous possession" Mart. I, 127, 11; ; thought that the enemy would also seize upon Edessa (Orhāi)" Jos. St.
 "and the fools did not know and did not perceive that sorrow and regret would soon overtake them" Sim. 388 mid ; مْ:

 $\xrightarrow[\sim]{\longrightarrow}$


 حُ "let not vanity issue from thy mouth, lest He withdraw from
 "lest perhaps he find fault with me when he comes" Aphr. 340, 19; : "whether perchance he saw any one"-Guidi, Sette Dormienti 27 v. 158, and many like cases. But still, the Impf. is far more usual in these cases.

The Part. stands in like manner loosely as a consequence of a verb, especially an Tmperative:


 283 inf.; ; Qمف! "

 12, 13; مجْ "call Samson, that he may dance before us" Judges 16, 25; مَم
伿" into one of the pits which are in the desert cast ye him, that









 "grace will not accept the penitent..." Aphr. 153, 15 (cf. 187, 10); $\boldsymbol{D}^{3}$.
 Scuola di Nisibi 13, 8, and frequently so with own. With special frequency, however, the Part. is found with "can" and "begin";


 ER menced fleeing away" Sim. $342 \mathrm{mid} . \& c$. Compare also eon入
 § 277 Concl．）．

In like manner the Part．appears，connected however with $\circ$ ，in异 险
 one go to them from the dead，and they repent $[=$ then they would repent］＂Aphr．384，3；；©药＂because they had said that their bodies should be divided and that the queen should pass through the midst of their bodies，and then she would become well＂Mart．I， 57 mid．
§273．Exceptionally the Part．denotes something on the point of happening in the past，in sentences like when the time came for him to die＂Aphr．312，6；㚅 －ãåっol＂they led him away to where he was to suffer punishment＂ Mart．I， 246 mid （（ like case $i b$ ．inf．）；； \}oa "the day on which the door was to be opened was still distant" Sim． 363 mid ．But the addition of joa is more usual in this case（ $\$ 277$ ）．
$\S$ 274．Narration scarcely ever employs the Active Participle（as Historical
 （ole，＂he or she said＂；＂they（m．or f．）said＂－is very common．Thus
 cordingly the form

 $i i_{i}$ ．＂and after I had said．．．about midnight while I am sleeping in the tent，I see a man＂Sim． 328 supr．，and thus frequently．
$\S 275$ ．In brief subordinate clauses the Part．often stands（like contempor－ adjectives of another kind），to denote a contemporary condition in the tion in the past，especially after ：P：：
 17，9；；




 Gen. 29, 9; Matt. 26, 47, and frequently thus, after ț "while yet".



 moved his feet" Sim. 275, $15 \& c$. Notice the contrast with the Perf. in UClo ' and was coming" Aphr. 273, 9. In all these instances lóa might have been added to the Part.
$\S 276$. In several of the foregoing examples a beginning has been made in employing the Part. in room of the Impf., even in optative and other moods. Compare on this point rare cases like


 to forgive you?" Aphr. 37, 12. Of course it is at the most merely the first approaches to a modal use of the Part. that can be discovered in these instances: modality itself still remains entirely with the Impf.
$\S 277$. The Part., properly expressing only a condition, is distinctly referred to the past by subjoining $\langle\overline{0} \boldsymbol{\sigma}$ or, though not so frequently, by placing that word before it. Thus there arises a form expressing
 The ${ }^{\prime}{ }^{\circ}{ }^{\circ}$ d does not require to be repeated, when it refers to several participles: it may be altogether omitted, when the connection clearly attests the sphere of the past ( $\$ 275$ ). Farther, even the simple tense of past time, viz the Perfect, may appear instead of this combination, whenever the impression of continuance or repetition is not specially conveyed. Thus, in particular, we have almost invariably lóa alone, instead of loo

 farther instances); هoَa

polian jóa "used to light a fire and place on it (incense)" Sim. 269, 9;
 "while they were bringing out the first who had died,-as soon as they turned round, they found others" Jos. St. 37, 17. Notice that the Part. here, along with $\rightarrow$, takes lōa, though the simple Part. would have been sufficient ( $\$ 275$ ). It is somewhat different when a condition is entered
 he was still seeking to persuade him, the gold was (suddenly) sent" Jos.

 a magician came (just then) from the city and passed by on the road" Mart. I, 94, 14.-The notion of continuance is more strongly impressed in they kept wrangling with him from daybreak till the ninth hour" Jos. St. 58, 20.

This combination farther denotes something on the point of happening in the past (without ioa § 273): oça "to the place where they were to be put to death" Mart. I, 91, 3; 99, 1; "when the day arrived on which the departure of the king was to take place" Mart. I, 106 inf .; loَa that he was to die" Aphr. 468, 14 \&c.—屏 iō "he wanted to put Persia to shame and build up Singara" Ov. 9, 25.


 thou didst reverence" Mart. I, $26 \mathrm{inf}$. ; 30 O means of conveyance would be sufficient?" Moes. II, 112 ч. $550 ;$; ? ?
 (Ov. 313, 24) ; lo̊a

 his will would be fulfilled" Spic. 1, 9, and like cases. Thus too in clauses

 ashamed and will not put to death, and he (another subject) will take away" Mart. T, 124 mid., where at first the loor is wanting.

This combination stands in a dependent position;-amongst other instances, -in : fōa 1 grieved for him, that he was dying" Anc. Doc. $20,14=$ Addai 48, 8 ; ooca not offer sacrifice" Anc. Doc. 103, 20 (line 25 has merely (9) And thus it sometimes stands, cven when the dependence is not given
 menced to beg of him" Luke 24, 29 C. S. and even - osa "they were not able to keep" Aphr. 15, 2; $00 \overline{4}$ or "which they had been accustomed to worship" Aphr. 312, 21; ;
 have cultivated it when he could not summon up the needful strength" [lit. "when he could not suffice for it"] Ephr. I, 23 D \&c. Here the tedious loar beside the dependent verb might throughout have been dispensed with.

Passive Participle. For the Perfect.
$\S$ 278. A. The Passive Participle expresses the completion of an action, and stands as a predicate instead of the Perfect, just as the
 2, 5, and often in the N. T. and elsewhere; eat (art
 'ao (1) of the blessed Mary, the thorns have been uprooted, the sweat removed, the
 "that these words have not been sealed and are not to be sealed" Aphr. 101, 5 (where the difference between the Passive Participle and the Reflexive Participle with the effect of the Active very clearly appears), and so in many instances. But what we have in all such cases is the true, result-announcing Perfect:-as a narrative tense this participle hardly ever appears.

B．With $\}{ }^{\circ} \bar{\infty}$ there is thus formed a kind of Pluperfect，$i$ ．e．the


〈今○iô Lóa＂in which the blessing had been hidden＂Aphr．464， 15 \＆c．
§279．A．A favourite mode of employing this Part．includes mention wish． of the agent introduced by（ $\$ 247$ ）：（has been）done by me＂＝＂$[$ have done＂．A logical object may stand with it as gram－ matical subject；but such may also be wanting，so that the form of the verb may be impersonal；thus it may be formed even with intransitive verbs：میْ ＂hast thou read the books？＂Spic．13，8；yo prepared for thee＂Mart．I， 182 inf．；\！ 1 هرَّأَ © en＂if by him the mountains have been searched，the rivers plundered，$_{\text {？}}$ and the depths of the seas fathomed，and he has examined and searched the recesses of the thickets and of the caves＂Ephr．II， 319 D（where the Active form continues what was expressed by the Passive）；？
 ＂it has not been stood by me（＝I have not stood）before great ones＂ Kalilag and Damuag 88，8；ont＂he stood＂Hoffmann，Märtyrer
 ul＂and I have had no experience of domestic ties＂［lit．＇with marriage I have not met＇］Ephr．（Lamy）П，599，8；； $\stackrel{\rightharpoonup}{\square}$ loor＂we have been engaged in no treacherous dealing with the Romans＂（＇it has been engaged by us in no treachery with \＆c．＇）Mart． I，152，9；רג Mart．I，27，5．Cf．the troublesome sentence伶隻＂from those quarters where the people hal contracted any of that relationship with one another which comes from baptism＂（or＂where，for the people，that relationship \＆c．had come into existence＂or，still more literally，＂where， for the people，existence had been assumed by that relationship \＆c．＂） Jac．Edess．in Lagarde＇s Reliq．Juris Syr．144， 14 \＆e．
B. With loa we get also a Pluperfect of this type: $00 \overline{1}$ a لره رِس ;
 had he not heard,-this?" Mart. I, 127 supr.; oơَ वț "for the books had not been heard of by him" Sim. 269, 9 \&c.
§ 280. Several participles of the form $\operatorname{\text {areusedwithan}}$ Active signification. This arises partly from the circumstance that the verbs concerned may be doubly transitive, and partly from the influence of the analogy. of forms allied in meaning. Thus ${ }^{2}$ "laden with" $=$



 bering" (according to others
 "supporting", and some others. The pretty frequent ${ }^{1}$ () "having acquired" = "possessing" (as contrasted with مْ "acquiring") deserves

 women carried water" Jos. St. 60, 14; ;
 Jos. St. 4, 14; ona they led them" Sim. 346 ad inf.; lōa "openness of countenance"] he possessed" Anc. Doc. 90, 25; \{o̊ぁ Khe: \anct "he was girt with a girdle of a skin" Mark 1, 6, cf. Rev. 15, 6. Several examples are found in Philox., Epist. (Guidi) fol.
 "dropsical" Luke 14, 2; Laṇ TV, 87, 9; Geoponici 95, 2 \&c.
(1) Just as this word is in a certain sense an Active Part. Perf., so also may the like be predicated of the Verbal Adjectives dealt with in $\S 118$, e. g. -1$\rangle$ "come",人 " "dwelling", Part. Perf. of $l_{5}$ "to settle".

These words，however，may also be used in a true passive sense，


## PARTICIPLES USED AS NOUNS．

$\S 281$ ．We disregard in this place such participles（Peal act．）as as Pure



$\S$ 282．A．The Part．Act．of the Peal may be employed in the Act．Par－ Constr．State and with possessive suffixes，while the object is set in ticiple of genitive connection，contrived sometimes by means of $\Delta$ ：－prepositions too may at times come after the Part．in the Constr．St．（§ 206）：：©
 ＂lawgiver＂frequently；إج＂he who eats my bread＂Ps．41，9；伿＂＂O thou who diest an evil death！＂Mart．I， 180 inf．； ob
 who fear thy name＂Ps．61， 5 ；تُتصيس جهسها＂lovers of money，－covetous persons＂Ov．190，2；إقحى حِم：｜إِف ；are flesh－eaters＂Spic．7，15；隹

 Aphr．147，13；；
 ＂who build an edifice upon the sand＂Aphr．285， 9 （where the governing power continues notwithstanding the construct state，the
 Christ in everything＂John van Tella（Kleyn）3，8；11， 9 （same form）．－ ；
 is less frequent，it is true，and it is confined more to special words．

Only a few of these Active Participles can farther be used attri－ butively，e．g．佮登
"is a devouring fire" Deut. 4, 24; 9, 3; Heb. 12, 29; l $_{6}$ ing fire" Daniel 3, several times;
 "sufficient", "dexterous"; ~نُسنُ "fitting". (1)
B. For all those uses in which the Participle but rarely appears,
 "his helper" Ps. 10, 14; he "he who sent him" Aphr. 289, 8; ( 194, 10 \&c. Thus in particular, as independent substantive, and as attribute líd "watchman" \&c.
$\S 283$. The Part. Act. of the other Verbal classes [Conjugations] is also employed in the constr. st. On the other hand it seldom appears
 (Lamy) II, 247, 3; वAfoخ

 iale مستّةِ ثُمLؤْلً ;


 yet subdue heroes under the hard yoke of the need of them" Ov.
 hurriedly" Mart. I., 16, 6; © ously (with all their might)" Moes. II, 75, 5; Mart. I, 159 mid ; ;
 (oil, that revives the wearied ones" Ephr. (Lamy) II, 179, $4 \& c$.

[^72]A very few of these Participles occur, besides, as attributive adjectives, and as substantives. Thus 風 "splentid vestments" Anc. Doc. 42, 9, and elsewhere

 and others which have become substantives).
 po \ó where in spite of the emph. st.,-in itself singular indeed in more respects than one, the power of governing remains. In prose it could be nothing but قشتّ:
B. The Nomen agentis is, on the other hand, very extensively employed here: 0 one restorer" often; "the
 upholders of orthodoxy"); (ffoín



 to her" Aphr. 47, 2 \&c. But the Nomen Agentis does not take the Constr. St. before the substantive expressing the object. ( ${ }^{1}$ ) The Nomina Ag . of reflexives of passive meaning are on the whole used rather as adjectives in the sense of "capable of . . .".
$\S$ 284. Passive Participles are employed both as substantives and adjectives. They may be followed by a genitive as Subject or Object, and may even stand in the Construct State before prepositions; -


良
(1) In 1 "founders of churches and upholders
 126,5 , the Constr. St. of the nomen agentis is plainly avoided.
 Aphr. 287, 16 \&c. Farther lolt
 prayer accepted (heard)" Aphr. 454, $19 \& c$. Other constructions, however, are preferred to this employment of the Pass. Part. as a Noun, except in the case of a few words.

Some of the participles mentioned in § 280 are of common occurrence in the Constr. St., e. g. .


## IMPERATIVE.

Imperative. § 285. The Imperative mood cannot be used with a negative:


We have one instance of a dependent Impt. in ont on whin "for (properly "because") know and see" Mart. I, 160, 20. But this is at bottom an anacoluthon.

## INFINITIVE.

lnfinitive.
§ 286. Where the Inf. is not the Object Absolute (on this point v. $\S 295$ ), it must always have $>$ before $i t$. This preposition gives to the Inf. the sense of direction, of purpose, \&c.; ;


 (they did not fail to make provision for themselves" Aphr.

 oifignan . . . $30 \%$ "he cried out . . . , that they should abstain"
 $103,1 \& c$. This signification gradually passes over to that of the Object; thus after verbs like "to wish", "to be able" \&c.: a



 Jos. St. 24, 11; ; seek her" Jul. 98, 11 \&c.

Thus too the Inf. with $\boldsymbol{\lambda}$, as a kind of epexegesis which specifies direction, represents even the Subject. Compare or "
 anion be brought together" Aphr. 359, 7; ; Acts 16,30 , and many other instances. Cf. $\S 254$ C.

In all these cases the Inf. with $\boldsymbol{\lambda}$ might be replaced by the finite verb with ?: Compare, besides the examples already given, (he is able to love, and to bless, and to speak the truth, and to pray for what is good" [last member of sentence being in finite form] Spic. 5, $11 \& c$. There are even rare instances of a blending of both constructions, namely
 صـْ Luke 3, 8 C. (where P. merely has (1...9); ! these things with diligence" Spic. 48, 16; ; ; Apocr. 197 ult. ( ${ }^{1}$ )

Of necessity : must be prefixed to $\Delta$ when the Inf. depends on a

 one is saved from observing" Aphr, 22, 18; ; 含 位 26 . " "it is easier to do good than to keep from evil" Spic. 6,10 \&c. More frequent is the form "he did not cease to teach" Ephr. WI, XXXIII ult. (or the completely

[^73]verbal form onc on thoo weak to keep from stealing Spic. 5, 7).

With A] or loo the Inf. denotes an Obligation, Necessity, or even Ability:
 learned" Ov. 63, 24; ;op Sometimes the Inf. with $\lambda$ is sufficient of itself in such cases:


 we must feel amazement and wonder at this old man" Jul. 4, 10 (and
 exult" Jul. 9, 7; (إ "they must dissolve like a

 many commands have I to write" ibid. 303, 11 \&c.

In very rare instances a Subject is attached to the Inf. with $\boldsymbol{\nu}$, as



 brethren should do homage to thee is a hard thing" Joseph 9, 6.

Rem. On the Inf. with Obj. v. § 293 sq.; on the Inf. Abs. § 295 sqq.

## C. GOVERNMENT OF THE VERB.

Object expressed by the Persona Pronoan.
$\S$ 287. Syriac has no thorough-going mode of designating the Object. ( ${ }^{1}$ ) It is only in the case of the Personal Pronoun that the language possesses unequivocal Object-forms, and these are affixed to the finite
${ }^{(1)}$ For the Hebrew nx, the Targum has the corresponding ns. This ancient. Objective mark $\perp_{0}$ is found in the O. T. about a dozen times. That the word was still known in some measure to the Edessans at the time of translating the O. T. we may conclude, from its employment in the ancient Gnostic (Bardesanic?) Hymn
verb. Occasionally, however, this method of indicating the Object is exchanged for another,-that, namely, which is contrived by $\boldsymbol{\lambda}$, followed by the Pron. Suff.-It is true it is a less exact method than the former,

 ibid. 194, 13 [Ov. 295, 15]; joa ر? "I have conquered them" Mart.
 p. 62 v. 83 \&c. We have the form set before the verb in محم

 ○○ㄱㅈㄱ "and accompany me (to the grave)" Ov. 142, 23 (var. otherwise) \&c. With the Participle, however, which does not take Object Suffixes, the personal pronoun as Object, is of necessity denoted by $\boldsymbol{\lambda}$, when the combination proper to Nouns is not preferred ( $\S 281$ ).
$\S$ 288. A. The $\boldsymbol{\lambda}$ serves besides as a means of indicating a Definite Object. The Determination is more emphatic when the Object Suffix, designated answering to the Substantive, is, besides, added to the verb. In the latter $\underset{\text { case of } \mathrm{D}_{0} \text {. }}{\underset{\text { in }}{ } \text { ite }}$ case the $\Delta$ may even be omitted. The personal pronoun may be still termined more emphasised ( $\S 225 \mathrm{~B}$ ); or it may be construed like an independent tives. noun. Typical cases may be given thus:-
(a) Without Determination [Indefinite Object]: "he has built a

(b) With Determination [Definite Object]: "he has built the house":




In the case of the Part. taking the place of the finite Verb, $\lambda$ with possessive suffix is used instead of the object-suffix; thus in our

in the Apost. Apocr. 279, 7 ( $-\mathcal{A}_{6} \mathbb{Q}_{2 f}$ "he took $m e^{\prime \prime}$ ). It was completely obsolete in the $4^{\text {th }}$ century. The reflexive use of $\mathbb{\Lambda}_{\sigma}(\S 223)$ is quite distinct from this.

A few examples may suffice for all these cases:
(a) ${ }^{1}$

 and patience" Sim. 270 ad inf.

 who receives the spirit of Christ" Aphr. 108, 3; هixacî of "they have not seen his light" Aphr. 15, 13; لـرَّ "let him adorn his inner man" Aphr. 108, 4; Jos. St. 17, 3; ; $^{2}$ " "his villages he sold" Ov. 166, 14;
 6, 1 ; 何 Aphr. 93, 9.
 رُincon "he who grieves the spirit of Christ" Aphr. 108, 5;

 سنْ "and John saw heaven opened" Aphr. 124, 2 (immediately after © Ail I, 125 mid. (and parallel to it $\mathbb{A}$ ! sheep of thy flock thou destroyest"); حِحصمًا إعصفم "the world will I
 the flame devoured" Aphr. 183, 19.



 cision". Aphr. 210, 1; مسُّ "
 23, 17; ; flattered the inhabitants of Constantinople" Jul. 99, 21;保

 he warned the whole of the female orders" Ov. 177, 7; ; (إل "and he likewise commanded the priests" Aphr. 112, 13 \&c. Cf.
 ミ struction occurs often); © إمخا "il "it (f.) devoured them" Aphr.


 commanded me" Deut. 4, 14.

 áp yípra Matt. 27, 5; वiex arter "I threw the dust of it (m.) away"

 ,
 ?

 a fourth method, however, is far less frequently used than the others, at least when the object follows the verb, though it is still common enough.

The $3^{\text {rd }}$ and $4^{\text {th }}$ methods are combined in
 carried away these beliering ones" Jul. 138, 1: we have here at the same time another instance of the drawling accumulation of demonstratives and personal pronouns, which occurs not seldom, though it is aroided by some writers.
B. In most cases complete uncertainty prevails as to the selection or rejection of a mark to indicate the object when definite, as several of

have profaned the sabbath" Aphr. 242, 16, 18, by the side of 3 A



 designates a named Person; and cases like إنعفه تُّشَص "shall I reckon Habib?" Anc. Doc. 87, 3 are comparatively rare. On the other hand, the object-mark is mostly omitted in the case of Common Nouns with


 "they spread out their wings and raised their heads" Sim. 272, 1; هعه - $\overline{\text { anx }}$ ح "and conquered Amalek", with $\boldsymbol{\lambda}$, as being a proper name) \&c., and thus, frequently "and hated himself and loved God" Or. 168, 10), although cases like

C. Demonstratives and Interrogatives in the Objective case are sometimes furnished with $\lambda$, and sometimes not:
 ments we have received" Aphr. 484, 14; 4 sign" Sim. 273 inf.; , od, "eum, qui" Ov. 175, 26, but ? oć Aphr. 48, 2;
 "these fishes they collect" Sim. 274, 1; ? 詯"eos, qui" Ov. 211, 2 and elsewhere; : إلحب ibid. 214, 7 and elsewhere. So too : "that which"
 before me, brethren, whatever ye have vowed" Or. 141, 8, but : ${ }^{p} \hat{\imath}$
 $\Delta$ preponderates, it is true, but on the other hand it may be wanting.
 as determined. The first two forms when standing as Object, have $\perp$ throughout: : did not even know any one" Sim. 292, 1 ; and many like cases: الرَنْشَ Ov. 189 ult.; and with still stronger determination: محِحّْ "they

 he saw one of his fellow-countrymen" Mart. I, 12, 21; comp. Spic. 13, 26
 kills one of these"); إتس "revived the one (f.)" Mart. II, 237 inf.

 \{40 $]_{3}$ "that many men take not one wife" Spic. 17, 23 (but 16, 12 ? (
 single one of them" Ov. 166, 18. For poolit "they saw a black man" Sim. 333, 6 ab inf. (the Lond. Cod. has loor pooly). Thus

 Ov. 190, 1.

 $134,12 \& c$.; also with substantive: :
 $\langle\hat{\beta}$
$\S$ 289. The $\boldsymbol{\lambda}$ of the Object may occur by the side of another $\lambda_{1}$ of the


 "and bring the ship to the place of quietness" Aphr. 458, 6; ©

 shall not admit heretics to baptism" Ov. 220, 19; $\mid$ l " over "that he bring even the Arians into subjection to the
 "what is dear to one" Jul. 221, 6 (and thus frequently $\quad$ لالح) where the determination by means of the personal suffix is clear.
truth of the exalted Trinity＂Or．193， $13 \& \mathrm{c}$ ．We have even as many as three $\lambda_{s}$ ，and these，besides，depending upon an Inf．with $\lambda$ ，in



 （l）＂bout they hired them Balaam，the son of Beor，to curse them＂Aphr．213，7．In oǫَ̧ wont to call on him for help in their loneliness＂Mart．I，122，9，ot is indispensable on account of the participle；while in
 Ov．175，19，in spite of the second $\boldsymbol{\lambda}$ ，ea $\boldsymbol{\lambda}$ occurs in an unusual fashion in room of eve．But of course，alongside of another $\lambda$ ，the $\lambda$ of the Object is often wanting，e．g． 1 多 ＂and that man gave him that staf＂＇Sim． 272 inf．\＆c．

Donble transitive Construc－ tion．
§ 290．Examples of double transitive construction：－テ̄ou о安


 words＂Aphr．395，2；$\}$


 ． stripped me of the splendid apparel＂Apost．Apocr．274， 16 （Gnostic
 and gave it（the land）to them for a heritage＂Aphr．357， 8 ； Anel＂and it（faith）gave water to drink to those who were athirst＂
 inherit the land＂Aphr．20， $48 c$ ．In several of these examples it is only from the context that one can judge which is the first，and which the second Object；${ }_{6}^{1}$ ond might，for instance，mean also ＂makes us hateful to the physicians＂；and
more readily suggest the conception "show me to his Lord". Moreover, keeping certain verbs out of view, we do not often, upon the whole, meet with such double transitive constructions, especially with two substantives. The theoretically possible employment of the Aphel as Causative of a transitive verb, which already has an object, is applied only within a limited range. It is doubtful whether both the Objects in a double transitive construction can receive $\Delta$.
§ 291. Apart from the participles treated of in § 280 ()
 clothed with glory" Aphr. 494, 12 \&c.) the transitive construction of the Passive of a Double Transitive is very rare, and indeed wholly confined
 with sackcloth" Aphr. 49 ult.; ; bution for thy wickedness" 2 Sam. 16, 8 , and, differently, "they received righteous judgment as a retribution" Aphr. 49, 3 ( ${ }^{1}$ ) (but

 so, frequently, with with o). Cases like onchan [is condemned in] the severe punishment of retaliation" Spic. 14, 26 we have already noticed in § $243 .\left(^{2}\right)$
$\S 292$. It must be kept in view here generally, that apart from the character personal pronoun, Syriac has no clear mark or form for the Objective, of object- designation nor even a clear notion of it, so that these Object-relations are at bottom in Syriac. treated always as mere adverbial adjuncts to the verb, whether with or without the preposition $\boldsymbol{\lambda}$. This prep. as an objective sign, is of course distinguished from its other applications, by this circumstance amongst others, that it is bound to disappear, with transformation into the Passive.


[^74]from that in póporp might not indeed be demonstrated by means of translation into other tongues, but would be so by means of transposition into the Passive of "Simeon killed Abraham", "Simeon said to Abraham": the former would then read 's) §' latter ' $b$ ' transitive, the passive construction is quite unusual; and with several verbs there is a measure of uncertainty in distinguishing $\boldsymbol{\lambda}$, as an objective sign, from $\boldsymbol{\lambda}$, as a dative preposition.

## INFINITIVE WITH OBJECT.

Verb-Construction.
§ 293. The Infinitive, just like the finite verb, may have an object

 whofonal "to serve me" Ezek. 44, 13 \&c. (cf. the forms with -áa, ( § § 191); besides cases like "to teach them" Ex. 24, 12; (l) "to hear them" Ps. 34, 15 \&c.

With other nouns, nearly all the cases noted in $\S 288$ may be illustrated also by the Infinitive. It is rather a favourite practice to place the Object before the Inf. with $\boldsymbol{\lambda}$.
 Matt. 3, 9; ; خack 81, 11 \&c.
 entire treasure of the king" Aphr. 199, 10; on on "thou canst make good the dreams" Joseph 31, 11 [Ov. 284, 16]; إِهُ: "I have been ordered to have this done"
 understand the investigation of words is an admirable thing" Aphr.

 "! "thou canst understand the saying of our Lord" Aphr. 71,6; ; = they wanted to keep fast

"to curse the earth" Gen. 8, 21; ; man" Aphr. 130, 3; (nam voluntatem illam magnam et sanctam non est quod
 this word" Aphr. 70, 4.
$\S 294$. Together with these, there are cases in which the object Noun-Conclearly comes into genitive relation with the Inf. This can happen with personal pronouns only. Very rarely does it occur with the $1^{\text {st }}$ sing.: Lformer of which places C., and in the latter S., read حمحبمعماس. It is found rather more frequently with the $3^{\text {rd }} \mathrm{pl}$.: eoqlofoon $\boldsymbol{x}$ "to burn
 liver them up" Mart. I, 153, 15; reilo fforn" "to render them (f.) in-



## INFINITIVE ABSOLDTE.

§ 295. The [indeterminate] general object,-the Inf. Abs.--is not Placed of uncommon occurrence with Transitive and Intransitive, Active and $\begin{gathered}\text { before the } \\ \text { Verb }\end{gathered}$ Passive verbs. A definite object may also stand alongside of it. This Inf. serves to give more emphasis to the verb, by contrasting the action with some other one, or by giving expression to its intensity. Of course this emphasis has frequently become very trifling. Examples: "that he builds up" Aphr. 201, 5 (in antithesis to 'throwing down');
 are asked questions; they do not ask them" Spic. 1, 17;
 ڤُمط; ; ! إلا oō Oc "but they destroyed (what he had built)" Aphr. 10, 20;



"why hast thou then [so greatly] sinned?" Aphr. 270, 5; ;

 "torn in pieces is Joseph" Gen. 37, 33; 30َ "was it (m.) then sharpened?" Mart. I, 126 mid ; ; م

 fled" Anc. Doc. 91, 3; ©~0, gether keep silence!" Job 13, 5. Similarly good watch" Ephr. II, 401 B ; (Chabot) 28, 17, 22.

Placed after the Verb.

Without Finite Verb.
 they put Paul in bonds, and at other times they stoned him" Aphr. $300,20$.
Abstracts, of another form, taking the part of General Object.
$\S$ 296. Less frequently the Inf. Abs. stands after the verb, in which
 "and he did not see this water at all" Sim. 313, 12; ? "it is for thee to speak" Sim. 315 ad inf.; Sim. 271, 6 (and such construction is frequently found in Sim.); : "then, as often as he merely thought on his
 "only give command, 0 king!" Joseph 117, 11.
§ 297. In very rare cases with the Inf. abs. the finite verb is left
$\S$ 298. The Inf. Abs. cannot take either attribute, or numeral, or attributive relative-clause nor can it stand in the plural or genitive, or govern a genitive. If the general object requires a measure of determination of that kind, ( ${ }^{1}$ ) then an Abstract, of another form, answering to the verb, must be chosen. This however is sometimes done even where

[^75]the Inf．Abs．might stand．Examples： ＂Antioch experienced a violent earthquake＂Land III，244，18；©管： （a construction like this is common with ow）；； ＂then was it destroyed for the last time＂Aphr．399，6；${ }_{4}$
 $y_{A}^{\text {A．O．}}$＂lo，I have blessed thee with a manifold blessing Joseph 297，9；险 Mart．I， 253 ad inf．；； ＂for not once only shall he be put to death，or five times，or ten times＂ Mart．I，246， 9 ；（ ${ }^{1}$ ） cumcise the heart of stone with the circumcision which is not［made］
 （where the Abstract is employed to keep two infinitives from coming
烈＂thou art suffering a sad death＂Simeon of Bēth Arshām （Guidi） $9,10=$ Knös，Chrest．39．An abstract noun of allied meaning， but from a different root，appears in an exceptional way in مُر وُعْمَمِ



Such an Abstract noun may also be represented，where the connection is clear，by the relative，referring thereto，or by a personal suffix：إِلْ＂the feeble reprimand which he employed＂Aphr．

 with which thou hast blessed me＂Joseph 201 ult．—202， $1[=$ Ov．299，
 quently；and so＝āos of＂they kept it（the fast）＂Aphr．44，5．Cf． farther－where the words are from different roots－ ＂the offence，which they committed against thee＂Sim．295， 2.

[^76] each" Mart. I, 197 mid ., the word "stripes" is left out, being under-
 عٌ "and "and they give him a hundred strokes" [lit. strike him (with) a
 him eighteen strokes with the sword" Bedjan, Mart. IV, 179, 18; مسُسـهَ ". "gave him one stroke with the sword" Guria et Shamona 24, 8, 11.

## D. loa.

$\S 299$. The enclitic form ${ }^{\circ} \mathrm{O}=$ (loa with the West-Syrians, loot with the East-Syrians)-contrasted with loa having a sounded (loa with the West-Syrians, loon with the East-Syrians) ( ${ }^{1}$ ) - has the signification of
 Gen. 2, 6; ^ōa
 most high God" Gen. 14, 18 \&c. So too hundred years old" Gen. 21, 5 \&c. It occurs farther after $\mathbb{A} l$, and, by

 "fuerat" frequently, \&c. Thus also $\left\langle 0 \bar{\sigma}, \frac{1}{8}\right.$ with the meaning "not", having nothing of the force of a verb.
loo, when the $a$ is pronounced, remains always before its own pre-



 "and the God of my father was with me" Gen. 31, 5 \&c. So with loo ly "is not" (verbal); بِحْو لالا
 тоシ̈ Kaioapos John 19, 12.-The or is also pronounced when some other word comes in between the proper predicate and 100 : $1001 ;$,

[^77]敞 John 1， 4.
lóa seems also to stand after adverbs and adverbial qualifications， when these constitute the real predicate，e．g．A．


 throughout，loor with $h$ has the meaning＂became，lappened＂（ $\mathbf{c} \gamma \delta \gamma \varepsilon \varepsilon \tau)$ ：
 would mean＂was in his hand＂）；人о هن $\gamma \varepsilon \gamma \varepsilon v \dot{v} \mu \varepsilon \theta \alpha "$ John 8,41 ；－



After adverbs and adverbial expressions，a diverse understanding of the loo is often possible，and accordingly variations occasionally occur in such cases，either among analogous forms in the same tradition，or among different traditions．
$\S 300$ ．The Impf．looỉ is commonly placed before the Participle，Forms of to convey the sense of the Impf．，－either independently or dependently for Em ． （after 9）．This collocation is employed particularly to express continued，Modifi－ or repeated actions，or actions determined by ordinance：of位 Q عُ＂a Visitor or Presbyter or Deacon，who quits the world，shall leave whatever he has to the church＂Ov．219，24； $\boldsymbol{\mu}_{2}$ e cumcise themselves＂Aphr．95，14；joo

 （م） should women exter into their convents＂Ov．210， $4=212,4$ ；and many instances to the like effect in these Canons，though alternating with the simple Impf．More rarely without ：： I，218，1；佮風
$\pi i v a$ Matt. 24, 48-49; and quite independently
 subject-pronown attached to the participle, thus
 308, 1; lismox Lion loat "thou shalt remember the oath" ibid. 323, 2. So too with Part. Pass.: :
 tinually taken up with fasting" Оv. 177, 2; \%
 pared and placed at the door" Sim. 377, 8.

Rem. On loa with other verbal forms v. $\S \S 261 ; 263 ; 268 ; 277$; 278 B.; 279 B.; cf. farther $\S \S 260 ; 324$ E.; 338 C. On ${ }^{0} 09$ with the Inf. v. § 286, and with adverbs § 308 .

## E. A?

Preliminary Observations.
 tax, essentially alike. In the matter of Tense, $\mathbb{\Lambda}$ ( as Noun) resembles the Part.; when it is strengthened by an enclitic loa, the resulting combination then answers to that of the Part. with lō; thus lo ${ }^{\prime}$, $\mathbb{N}$ is nearly equal to "erat". This loā does not necessarily require to be inflected according to gender and number, seeing that $\mathbb{\Lambda}$ is properly a masculine substantive in the sg.

With separate Personal Pronouns.
$\S 302$. Sometimes $\Delta_{\star}$, and more rarely $\mathcal{N}$, is found with the independent personal pronoun following: $\mathrm{li}_{\mathrm{l}}^{\mathrm{A}} \mathrm{\Lambda}_{\star} \mathrm{o}$ "and I am no longer in being" Job 7, 21; גָ "they are not there", "they are not in being" Jer. 10, 20; Ephr. II, 554 C.; III, 419 A.; Ephr. Nis. p. 62 v. 88;

 "those who are not in being" (set overagainst eoan in (l) Aphr. 274, 6; ;
 trouble of man they are not [involved]" Ps. 73, 5. Al is a mere copula in the original passage


III, 53, 26; and (lٕ Al, Al Lle Land III, 91, 17; 140, 17; 141, 12 ; 142, 1; but all these passages are translations from the Greek; and in the very same way we have pop

$\S 303$. Far more common is the combination of $\mathbb{A}$ with possessive with sur. suffixes for the $1^{\text {st }}$ and $2^{\text {nd }}$ persons; while for the $3^{\text {rd }}$ person $\mathbb{A} \prod_{i}$ is used ${ }_{\text {alona. }}^{\text {fixes and }}$ either alone, or with the possessive suffix. The usage here, in some meanings, is made to follow strict rules; in others it varies.

Al in the sense of "exists", "is extant or at hand" appears most frequently by far without any suffix: Al|

 Aphr. 458, 9, : ^



 at all" Spic. 9,$9 ;$; exist at all before" Ov. 203, 16; p? fico yet exist" Aphr. 158, 11; : exists" Spic. 4, 15 \&c.

The bare form predominates also with $\Delta$ in the signification" belongs to", "is the property of": $\boldsymbol{y}_{\substack{0}} \mathbb{A} \underset{\sim}{?}$ " "when thou hast something" Prov. 3, 28; व hath") Luke 19, 26; ; ever has anything denies it, and whoever has nothing, struggles to get possession of something" Spic. 47, 2. In none of these three examples is there any definite subject. Compare on
 o and loses it, does not find it again, and he, who has it not and runs after
 had golden ear-rings" Judges 8, 24; 炁 "but

beauty was unbounded＂ $\operatorname{Sim} .272,13 ; 14: \hat{\sim}$ a
 there are remedies＂Aphr．135， 3 \＆c．

Very rarely occur cases like have liberty in ourselves＂Spic．13， 4.

With other prepositions or adverbs likewise，the bare form $\mathbf{A}$ l appears freely，although $\mathbb{A} \boldsymbol{i}$ with suffixes often occurs too，especially when it comes after the prepositional phrase．In such combinations the signification is indeed gradually passing into that of the pure copula：给㿽伿＂for in every land and among every people there are rich and poor＂Spic．18，4；㧒隹
 is no strength in the wicked man to stand against the good＂Aphr．
 ＂all that is upon me＂Spic．3，21；هُ＂

 in the villages＂Ov．116， 7 （parallel to 伿
 ＂
 brethren who are in the convents＂Ov．213， 11 （alongside of Al？ （oañöla＂the monks who are in their districts＂Ov． 216 ult．）；七o
 274 paen．（Gnostic Hymn）；给位
 －0． Lóव ór
 A $\{$ occurs constantly with the suffix，when it is merely the copula；


[^78]save the sword of Gideon" Judges 7, 14;

 low "but this blessed Rabbülā was from his childhood a heathen [had been brought up as a heathen]" Ov. 160, 11; حصְْ̣

 Aphr. 98, $9 ;$; peace are the brethren of Christ" Aphr. 305, 5 \&c.

With suff. of the $1^{\text {st }}$ and $2^{\text {nd }}$ person: ©




 are no magicians" Mart. I, 182, 3;
 "in what anxiety and fear you were" Jul. 21, 15.

 loa Al with Feminine and with Plural. ?
 Sim. 276, 7; lóa Al lund in the midst of the fire was the form of four beasts, and
 was nọ water" Aphr. 452, 13 (var. 000 A , Sim. 276 inf. Often too in translations from the Greek lö jor-n,

$\S 305$. That $\mathcal{A}\}$ answers, as regards syntax, to the Part. (of $\{001$ ), Al emis shown also in constructions like whl in existence, thou didst fashion me" Ephr. III, 342 E; Alí on "he sold all that he had" Ov. 165, 24; чāoA.


Aoca cordingly the word has been combined, like a participle, even with the Impf. of loa (§ 300): : ©




 Gospel in separate parts [i. e. a book of the Gospel arranged in the original order], and that it be read" Ov. 220, 4; loort ex $\overbrace{x}$
 him" Regulae Monasticae ed. Chabot (Accad. dei Lincei, Rend. 1898, 41, 15), and thus, frequently,-particularly in translations from the Greek. Jacob of Edessa has the word with a purely future signification


 great reasoning power" Moes. II, 104 v. 444. With the Part.: ō Ad loci? lif "cursed is the opinion which exists" Ephr. III, LIII ad inf. One translator ventures even upon y-Al wö̃a ïch Lagarde, Reliq. 21, 23, 24.


 on him that there be of him]" Sim. 278 ad inf., where Cod. Lond. has merely or1so loci; and thus frequently. "he is" [of circumstance or condition]), they sometimes furnish the object

 of quality instead of adjectives: 1 word is true" Deut. 13, 14; and frequently in translations such as A eoral "they are in an evil case" Euseb. Theoph. 2, 84 (towards the



 chastenings were manifold" Jos. St. 4, 14.
$\S 308^{\text {b }}$. A very rare construction and one pronounced by BA \& Al

 Leó "and the writing is thus" Land III, 327, 24;"
 of the Apostles" Jac. Ed. in Lagarde, Rel. Jur. Syr. 144, 4. Cf. BB p. 151, 4.

## II. THE SENTENCE.

## 1. THE SIMPLE SENTENCE.

## A. THE SIMPLE SENTENCE IN GENERAL.

$\S 309$. The Nominal sentence,-that is, the sentence which has a Nominal Substantive, an Adjective, or an Adverbial expression as a predicate, - Sentence. is not very sharply distinguished in Syriac from the Verbal sentence. Sentence. The Participle,-becoming a pure Verbal form, but yet betraying its Nominal origin-, which is widely employed as a predicate, and A? which in like manner comes near to the Verb, mark stages of transition from the Nominal sentence to the Verbal sentence; while on the other hand sentences with the Substantive verb loo can scarcely be regarded as truly Verbal sentences. Farther the inner constructions severally of Nominal and Verbal sentences in Syriac do not greatly differ.
§ 310. A Nominal predicate, when set beside a Subject-without
 "love (is) far removed from vainglory" Aphr. 256, 14 (v. farther examples, with Predicative Adjective § 204 A , and with Participle § 269 sqq.) ; ไْ
 ＂in＂it
 neither sin nor righteousness＂Aphr．308，3；ج of thy spirit＂Aphr． $488,11 \& c$ ．It is but rarely that a copula is wanting， in longer sentences，as in $\langle\hat{C}$
 Redeemer declared that upon it hang the Law and the Prophets，－is beautiful，good and excellent＂Aphr．30， 1 \＆c．But the omission，not merely of every copula，but even of the tense－marking lō⿱一𫝀口，is very common in short subordinate sentences，like ač are just persons within it＂Aphr．457，16；； iAㅇof＂while the vine was torn out and taken from them＂Aphr．463，5； ＂while our wickedness before thee was great＂Aphr． 488 ult．；； one great hewn stone，which was well polished and beautiful＂Sim．271，7； iA Mandra＂Sim． 312 mid．\＆c．（cf．$\S \S 275$ ；305）．Wherever the past is




Promoun of the 3rd pers．as Copula．
$\S 311$ ．Apart from sentences of the last kind［§310］，the employ－ ment of a copula is far more usual．First of all，the $3^{\text {rd }}$ pers．pron．serves as such，being really a reference indicating or recalling the subject．For




 and




"; "for the just and the upright are the salt of the earth"

 o 0 "what is?"; ous "this is" \&c. It occurs, though rarely, with the
 the upright are always found on the earth" Aphr. 455, 11; 457, 2; l/
§ 312. A. When the subject is a personal pronoun, it is sufficient Porsonal to set it down once; and in fact it stands oftenest as an enclitic after the as subject. most important word in the predicate: 陑 "' "I am innocent" Job 33, 9 ; "we are thy people" Aphr. 488, 9; 'am
 Prov. 9, 12 ; \{and or the son of God" Addai 3 ult.;


 إِفَ "that they are the disciples of Christ" Ov. 177, 4 \&c. For $1^{\text {st }}$ and $2^{\text {nd }}$ Pers. cf. the Participial forms, $\S 64$.

In the case of two Participles, the Subject pronoun does not need

 ;
 and depart" John. Eph. 399, 15.
B. It is far less common for the pronoun of the $1^{\text {日t }}$ and $2^{\text {nd }}$ person to stand alone at the commencement. A certain emphasis is usually
 little boy" Apost. Apocr. 274, 9 (Gnostic Hymn); llan oin © "Añ ${ }^{200}$ "whilst thou art uplifted, vainglorious and proud" Aphr. 270, 8; similarly Il. 10, 11 ; ;



 （OAl S．（P．（ôul
 acquire knowledge and understanding＂Prov．8， 12 \＆c．So in S．farther， Matt．13，17；Luke 22， 29 and 70 ；Luke 10，24．With the $3^{\text {rd }}$ pers．this
 adds Loci）\＆c．

C．The personal pronoun as Subject is very commonly placed at the beginning，and then repeated enclitically before or after the leading word in the predicate，so that this second form constitutes the copula：
 ＂and I am dust and ashes＂Gen．18，27；10


 ＂surely thou，Sennacherib，art an axe in the hands of him who hews， and a saw in the hands of him who saws therewith＂Aphr．82， 2 （1． 4

 $\dot{\eta} \mu \tilde{\omega} \ddot{\prime \prime}$ John 8， 53 \＆c．In particular this use is often found with the Part．as in $\beta^{\circ} \bar{i}$ ？ elsewhere．So too when the pronoun of the $3^{\text {rd }}$ person stands for the subject，the same word is frequently subjoined as the copula，and in fact the two are often directly combined：促品花

 cf．John 4， 29.

D．But the pronoun of the $3^{\text {rd }}$ person often appears too in the enclitic form as a copula with the $1^{\text {st }}$ and $2^{\text {nd }}$ persons as Subject：oor
 Job 31，24；
 \｛a，\＄？＂we are the people of God＂Aphr．331， 4 and 15 （cf．supra C）；
高" "ye are the stones of the field" Ov. 115, 12, and thus frequently oul oAl Aphr. 286 sq .
§ 313. The Copula may farther be expressed by Al with suffix Al as (§ 303), while iōa does not represent a proper copula, seeing that it is $\frac{\text { wide }}{\text { copula }}$ always an actual Tense form. But in all these cases the language has $\begin{gathered}\text { ohoice in } \\ \text { expressing }\end{gathered}$ a wide choice among various modes of expression. Instead of the two the Copula. forms cited in $\S 312 \mathrm{C}$ for "we are the sons of Abraham", viz:- مـي

 slightly emphasing the subject,-ص' اد' مبيم.
§ 314. The omission of the subject, when it may be understood subject from the connection, takes place not only with Participles, which pass wanting. over to the category of verbs ( $\S 253$ ), but in certain cases also with Adjectives Thus in particular, in short accessory clauses, e. g.:


 ( (and frequently thus with pointed with 0 : "of those who were killed I have written to thee, and (it is) true [on the Fem. v. § 254 C$]$; those who were stoned II have signified to thee, and (it is) to be relied upon" Mart. I, 120, 9; --ロop "they struck him, and (he was) cheerful, lashed him, and (he was) proud, lacerated him and (he was) pleased" Moes. II,
 (were) in his sides, lashes on his back, and (they were) trifling to him"
 8 ult.; $1 \frac{1}{3} 0$ în (where there are additional examples). Farther they are circumcised and uncircumcised" Aphr. 204, 4 (where the Part. influences the Adj.);-things they have power, and over others none" Spic. 9, 23; cf. 10, 22.

Time-range of the Nominal Sentence

Separation of the Subj from the Pred. by means of 0 .
§ 315. The Nominal sentence in itself denotes a state of being, and accordingly, first of all, it represents the continuous present ( $\S 269$ ). By the context, however, it may often become plain that the state or condition concerns the past, i.e., is contemporaneous with the time of the principal clause. Thus e.g. مصتّهُ


 the people, that had no limit" Sim. 271;
 of the Part. § 275, in which case, however, it occurs far oftener. In particular, the indication of past time is often wanting in short Relative clauses, of which the predicate is an Adverbial qualification (§ 355).Sometimes, though but rarely, a Nominal clause is employed to delineate in a lively manner a past condition, just as in the example given in the
 of 0 , in short successive clauses, is a purely rhetorical device, exemplified in ' moved; peace, it was chased away; quietness, it was driven off; help, there was none; assistance, it was not near \&c." (eight more clauses of the same kind follow) Mart. I, 12 ult,, and in (the feet, they are struck off; knees, they are cut away; arms, they are torn out; haunches, they are struck off" Mart. I, 255 mid.

## NOMINATTVE ABSOLUTE.

Nominative Absolute
$\S 317$. It is not uncommon by way of emphasis to place a noun first, and leave its proper grammatical reference to be cleared up by a personal pronoun which comes after, and which answers to it. Of this
 on this also rests the employment of oa as copula together with other devices described in § 311 sq. In particular, we have in this class cases
like 14，10；； the beginning of the whole building＂Aphr．7， 2 \＆c．But a like course is followed also in the most diverse grammatical relations（ ${ }^{1}$ ：م से ？ a complete fast＂Aphr．45，17；；iol ＂of this great city the king of Assyria laid the foundations＂Moes．II，
 broken＂Aphr．83，20；？ $1 ; \%$ \％ in Jacob＇s prayer the mystery was prefigured，of．．．＂Aphr．63，17；促
 ancon＂and whoever is not ashamed，－his wound is healed（－Ao
维

 which was wrapped about his body ．．．appeared ．．．only one single colour＂Ov．165，7，and frequently thus with longer or shorter relative sentences：： ＂since we stand high，the whole people look to us，and let themselves be guided by us＂Ov．173， 11 \＆c．With Demonstrative pronoun：©背 lost out of all the flock，－about it the shepherd has anxiety＂Aphr． $142,10$.

CONCORDANCE OF THE PARTS OF THE SENTENCE．
 it signifies＂men＂，are regarded as true plurals and are always construed as Sing． with plural forms．The collective nouns denoting animals vary．Thus

[^79] "my sheep were scattered" Mart. I, 47, 9 (followed by a number of other
 heat, that they might multiply" ibid. 46, $5 \& c$. It is exactly the same with حیچְ: "larger cattle": sing. in Ov. 93, 19; pl. in Ov. 79, 18 sq.
 singular.

The collective nouns which denote persons, are at first construed as singular; yet they may also be treated as plural, and so may other words which only in a transferred meaning denote a collection of persons,
 however, in the sing. Examples:- سلزَ "the people saw" Ex. 32, 1;

 people of the Jews are proud of it, and glory in it" Aphr. 231, 12 [pl.], along with ${ }^{\text {Min }}$ "in which in vain the people
 "the foolish [sg.] people, who had not received [pl.] . . . he uprooted and dispersed" Aphr. 184, 3 (and construed frequently thus, as sing. and as pl. [in the same sentence]); مسُهְ (on ond the clergy surrounded him" Ephr. III, XLIII inf. [pl.] (usually sing.); ox oó ? ( ${ }^{\circ} 0$
 ooa "when the whole city ... was sitting there" Land II, 5 ñ, 18;隹 blessed band of the three thousand were crowned (suffered martyrdom)" Moes. II, 71, 30; and many other instances. Even aneren "a third part (f. sg.) of her inhabitants" Jul. 38, 25-is treated as a pl. masc. In the greater number of such cases, a plural, following in the Genitive, or a 0 , $\boldsymbol{0}$, placed in apposition, tends to effect a plural construction, but yet the influence is not quite obligatory, cf.
 rounded it [Edessa]" Jos. St. 60, 6 (contrasted with تُتبا! !
 them，had dispersed themselves＂Jos．St．47，20）．
：引品賭 with a plural genitive is perhaps always construed as
 （i．e．soldiers）lived there＂Sim． 273 mid．（contrasted with

 of the town marched along＂Land II，388， 6 ，where the Genitive determines the number and gender）．Similarly مُحْ ！nene＂more than two thousand men perished＂Chron．Edess．（Hallier）
 most of the people of the town remained with him＂Addai 31，8．－Wo with plural is construed as pl．only．With these are joined cases like （ ol ${ }_{4}$ ？＂all who have come＂ibid．，and frequently thus；but the sing．is more usual here，and it occurs even in that passage．
§ 319．Even when the plural subject is resolved into its parts by means of（§ 242，cf．§ 351），it may be construed as pl．，and that even when it is itself omitted ： ＂these ten little books which I have written thee take from one another＂［i．e．＂are written in continuation＂－＂form a series＂］Aphr．
 ？ －هِoَ ＂but they adhered to their several ways＂Ov．160，21； 00ā
 ＂and these seven［planets］have each of them power［severally］over the
 ＂each of them，as has been ordered it （f．），quickly carries out his wish＂Aphr．281，14，cf．Aphr．438，13；Ov． 176，27）．Similarly stand opposed to each other＂Aphr． 303 ult．－And thus even a simple


 هو
 land" Deut. 1, 35 \&c. Farther examples: Philipp. 4, 15; Philox. 543, 26; Apoc. Baruch 83 (fol. 551 c ult.); John van Tella (Kleyn) 50, 18; Euseb.
 none (f.) of them go out" Ov. 177, 11). Similarly in a conditional clause:

 for captive" John van Tella 31, 1 (var. -هعص.). Except in Negative, and Conditional clauses, I know of the occurrence of this construction only
 36, 18, and in one of these maids wash thy feet?" ibid. line 19 , which sentences are translated from the Greek.
 oó p Noon "they are opposed, but peaceful, the one toward the other" Moes. II, 84 v. 127; fioin fio ooca tached to one another" Moes. II, 100 v. 371.

Prep. with Substantive as Subject.
$\S 320$. In the rather uncommon case, in which a substantive, dependent upon a preposition, has the position of subject, it is construed according to its gender and number. Thus in ant $00_{y}^{2}$ "! "and farther there is poured out to-

 agree with those of another speaker" Aphr. 441, 12. So also eno
 darted as it were quick flashes of lightning" Sim. 271 paen.; in 0 ana [10 il
 like a flash of lightning shot down" Mart. I, 73, 6.
§ 321. In other cases the verb agrees throughout with the subject. Verb in In particular a plural subject requires a plural verb. ${ }^{1}$ ) It is no real the sing. exception to this rule that $\mathbf{i} 0$ Ad may stand even with a fem. or pl. ( $\$ 304$ ), for the properly-nominal character of the sg. m. Al "existence" still operates here. On the other hand there is an exception in the construction, occurring occasionally, of the uninflected passive Participle with $\boldsymbol{\lambda}$ indicating the agent, in conjunction with a feminine or plural subject. In this case the language has begun to conceive the form حیَب $\omega$ ( $\$ 279$ ) as quite equivalent to an active verb "I have made". Thus: 은 ( 52, 1 (immediately after on ond "by whom many



 and often thus in Jac. Ed. But here too agreement is far more usual. Of like construction is ${ }_{4}^{4}$
 the things had been consigned to writings and deposited" (Ps.-Eusebius) de Stella 1, 18; $1 \underset{\circ}{\text { An }}$ were written hieratic characters" Ephr. II, 145 A (Jac. Ed.?).
 1,4 (but different in C. after another division of the sentence) must rest upon a dogmatic caprice, like the masculine use of $\overbrace{0} A_{\substack{ \\\text {, when } \\ \text {, wignifies }}}$ "Logos". ( ${ }^{2}$ )

Rem. On the Gender of Compounds cf. § 142.
$\S 321^{\mathrm{b}}$. वA fened into an adverb and stands unchanged with the fem., with the pl.,

[^80]and even with the $1^{\text {st }}$ and $2^{\text {nd }}$ Persons：：
莫＂but they withdrew，as soon as they saw it＂ 2 Macc．14，44；；＂they．（the women）forth－ with washed themselves and painted their eyes＂Ezek．23，40；$\alpha$ 人 برْ
 find व个 dotion ．．．＂they took her away the＂same day＂John Eph．222，15．—


Gender and Number of a Group of Nouns coupled with o or a like Con－ junction．
$\S 322$ ．When two or more nouns，connected by means of o or a like conjunction，combine to form one member of a proposition，then，as regards concord，varions cases become possible．If the members of the combination are all plural and of the same gender，naturally the connection is construed in accordance therewith．But when there are differences in gender and number，it is sometimes the position，sometimes the assumed importance of one or more of the members，that determines the case．Besides，when several singulars are combined，they are some－ times treated as a singular，sometimes as a plural．

Singular：：our＂our land and our city remained＂Jos．
 criminated there＂Aphr．429，1；；
 forth Noah and his sons＂Aphr．477，9；yiet seed were blessed＂Aphr．328，16：： ＂she and her father＇s house received an inheritance＂Aphr．329， 3 （and often thus，when there is a principal person concerned）；loó 每屏＂procreation and children are from nature＂Spic．11，20； ；
 famine，pestilence and war＂Jos．St．1，4；©


and regret of soul overtake them" Sim. 388, 14; wor yolo "that such a savour and such a sweetness cannot be set forth in the world" Sim. 272 adinf.;

 and his charming converse with them, have incited them to all that is good" Ov. 199, 14.
 340 mid ; returned thither" Jos. St. 54, 3; ; ; (\%) "but avarice and covetousness [lit. 'love of money or longing after possessions'], the which are alien to
 . ? "of maid-servants or men-servants out of the laity" Ov. 174, 1; ; وصفز; "Deborah and Barak were leaders" Aphr.

 psalms and spiritual songs were brought into service" Sim. 392 mid. (Cod.



 "those under vows, of either sex [lit. 'sons of the covenant or daughters of the covenant'], who have fallen from their grade, send ye into convents" Ov. 218, 19; oō वَ his works and words (f.) were profitable to every one" Ov. 178, 22; ; ond "and the fire gains the mastery over the grass, reeds and brushwood, and they are consumed" Aphr.
 and precious stones, with which the building rises" Aphr. 16, 13 (where the two masculine singulars preponderate over the plural feminine) \&c.

[^81]Cf. farther and body, that thou shouldst take pity upon them, so long as they endure" Quotation in Barh. gr. 2, 15 ult. (where at first the member standing at the beginning exercises its influence, but afterwards, in the pl., the m. predominates): The case is the same as with $\mathbf{0}$, in "all the lusts, together with all the briars of sin, are burned up therein" Ov. 164, 13.

The different Persons (18t, 2nd, 3rd) when bound together.
$\S 323$. In ranking together nouns of different persons, the $1^{\text {st }}$ preponderates over the $2^{\text {nd }}$ and $3^{\text {ra }}$, and the $2^{\text {nd }}$ over the $3^{\text {rd }}$ : Alo " 303, 13; oofo 㟋 إ
 Jul. 70, 12; Al إ (ânen "thou and thy father's house shall serve [ $2^{2 n} \mathrm{pl}$.] Aphr. 272, 10. The exception
 thy power, nor even our chastisements, are able to separate us" Mart. I, $1.55,8$, -has nothing remarkable in it, seeing that the $2^{\text {nd }}$ person in this case is put between two $3^{\text {rd }}$ persons.

## ARRANGEMENT OF WORDS.

Pobition of the Subj. and Pred.
$\S 324$. A. The relative arrangement of the principal parts of the sentence is very free. The Subject in the Verbal sentence,--just as in the Nominal sentence, stands sometimes before, sometimes after the Predicate; and sometimes its parts are even broken up or inverted by parts of the predicate. ( ${ }^{2}$ ) It is of course granted that in purely Verbal sentences, particularly in simple narration, the Predicate stands more

[^82]frequently before the subject; but this is by no means a fast rule, apart even from the fact that, if a new subject of importance appears, or if the subject has to be brought emphatically into notice, it is more usual to place the subject first. Also in sentences with the participle, the predicate perhaps stands oftener before, than after, the subject. But in purely Nominal sentences the reverse is the case. Still even the predicative adjective very often goes first, particularly in short secondary sentences with $\uparrow$. It is farther to be noticed that, in the most diverse kinds of sentences, demonstrative pronouns are commonly placed at the beginning. In none of these cases do absolutely unbending rules prevail; and a Syriac sentence can scarcely be imagined, in which the position of the subject, relative to the predicate, might not be altered, without offending against grammar. Even the rhetorical effect might in most cases be preserved tlough the order were changed, perhaps by adding or omitting an expletive word like $\boldsymbol{\bullet} \bar{\sigma}$. The diversity of arrangement in sentences standing close together has often indeed a rhetorical purpose; but not seldom the same thing has been brought about quite unconsciously. Instances of all forms of arraugement might be adduced in abundance. It will suffice, however, to illustrate merely the leading cases by supporting-passages, confronting them with one another.
 blessed St. Simeon said to him" Sim. 271, 13, immediately following oó
 reads 'f oor on iol ; ; lif a the body" Moes. II, 90 v. 221, beside \Aifiñ
 power of God appeared" Aphr. 25, 1, beside lith the line 4, cf. line 6; at not been imposed" Aphr. 25, 9, close to op "and on their righteousness the law was not imposed" l. 22; بيزص حیه lỉ prayer is laid waste" Aphr. 491, 1. -Imperfect: مُ;
 glorified" [lit. "the Lord willed that by thy hands \&c."] Sim. 270 mid.,
close beside ${ }^{1}$ hand the laws and ordinances of the holy Church be maintained"; 0مبی: alto glow in the spirit of his God, and let his praying comfort him in his
 (\%) "know . . that upon the foundations of the building the stones are laid, and then upon the stones the whole building rises" Aphr. 6, 14 (and quite similar in 7, 1); स्थ ${ }^{\text {a }}$ M 9, 10, alongside of works are required for the king Christ" 1.12 (where the logical paral-
 . on "destroyed are our priests, and our head is veiled" Aphr. 491, 1. -That the verb may also stand a long way after the subject, is shown by cases like
 ferred peace to everything else" Jos. St. 8, 17.
C. Nominal Sentences: صِعْ
《oigh

 the moon than the stars which attend it" Aphr. 434, 19 \&c. In $\boldsymbol{0}$ i -ā subject is postponed in an unusual way, to obtain rhetorical effect.
D. The position of loa results, to a certain extent, from § 299. Apart from certain cases like those noted in $\S \S 260,261,300$, it generally follows the most important word of the predicate (cf. even lonone l? "to become servants" Ov. 311, 24); thus it often appears, along with such word, before the subject. It is not common to have it placed at the very beginning, as it is in came slaves" Joseph 43, 4 [Ov. 290, 12]; ; free persons become servants" ibid. 42 paen. [Ov. 290, 8].
E. We have already had cases, in which the subject appears in the
middle of the predicate, v. § 312. Thus: "that we are God's servants" Ov. 173, 18; ; against the wicked one" Aphr. 44, 2; ; greedy dog" Mart. I, 183 mid. \&c. The reverse happens in $\mathbb{A}$ [

$\S 325$. The Object stands most frequently after the governing word, but often too before it, v. $\S 287 \mathrm{sqq}$. Even in the case of the Inf. with $\lambda$,

Position of the Object. it is not uncommon to put the object first, v. § 293. In these cases, at bottom, there is a true Involution.
§ 326. In simple, plain speech adverbial qualifications most fre- $\underset{\substack{\text { Position of } \\ \text { Adverbial }}}{ }$ quently follow that leading member of the sentence, to which they spe- Adverbial

 Wanal "and he had been initiated [had been made perfect] in the whole Divine mystery" Ov. 165, 16; ; intercourse with women ye shall keep yourselves separate" Ov. 173, 24;
 (a) loon" "while not even about simple fare for the due supply of nourishment to the body, shall ye take any trouble" O v. 174, 8 ; ex , $18 \& c$. The position of adverbial qualifications may often be of extreme variety, particularly when several occur in one sentence. The simple
 663 A, permits of five other arrangements of the words, which arrangements are all good Syriac; only, in this case, just because of the antithesis to ${ }^{\text {S. }}$ "the host", -which opens the next sentence, it is most convenient to put the subject first, and the placing of the object last comes
屈 of possible arrangements is very considerably increased; but, provided that the genitive association of $\mathrm{H}_{\mathrm{H}}$ on is kept together, all other conceivable interchanges of position are permissible, although the placing of the words $\mathrm{H}_{\mathrm{H}}^{\mathrm{Co}}$ a s in the very beginning of the sentence, for
instance, would give them a special emphasis (which does not suit the context in Ephr.).

Position of certain Particles.
§ 327. There are several Particles which can never stand in the beginning of the sentence ( $\mathrm{v} . \S 155 \mathrm{C}$ ). Their proper place is immediately after the first word, yet they may also take a place farther on; cf.
 longed for the position of confessor" Jul. 55, 21; (C.S. Dol) 2? (ion ;

 through him sacrificed himself in fact to the demons" Ov. 160, 14. In Moes. U, 122 v. $703 \mathrm{sq} ., \mathrm{p}_{\mathrm{x}}$ stands twice at the end of a short sentence, and at the end of the verse. Still, these are exceptions. We have seen in $\S \S 208 \mathrm{~A}, 240$, that these particles may break up the chain of both genitive and prepositional connection. Thus they may be interposed even between the preposition and the relative clause governed by it: مُ:
 was finished" Sim. 283, 11; : 叉? Wo "but because" Jos. St. 7, 21; 80, 20; Ov. 169, 24 \&c.; even री licut "but after he saw" Ov. 168, 8;

 who asks, receives" $\mathrm{Ov}, 102,14$. Cf. also the usage in other relative


 draws near" Aphr. 7, 2 ; (2) "but when God wills" Spic. 20, 23 \&c.

## B. SPECIAL KINDS OF SENTENCES.

## NEGATIVE SENTENCES.

§ 328. A. The simple negative is mainly employed in giving a negative meaning to the verb, and then usually stands immediately before it: : : 210, 17; : لر "it was not ordered the Egyptians to"

 the city did not suffice for the Goths" ibid. 86, 21; لl .رَّشَه "that they should not stir up war against one another" ibid. $90,6 \& c$. No essential difference is occasioned by the interposition of
 ! podnan will "for he never submitted to this, that" Ov. 179, 8; لl "for I have not in all my days erected any
 never is thy goodness vanquished by our wickedness' Aphr. 493, 7; ل为 at all within the city" Jos. St. 69, 4. Less common are cases like لU?
 whom God's righteousness, in his jealousy, would not have been revealed for his punishment" Ov. 187, 16 \&c.
 "it is not well that [he] be ...." Gen. 2, 18; : on
 have no power" Spic. 9, 23; oor برُ like that" Anc. Doc. 87, 9; ooca their sufferings were not less than [i.e. nothing short of ] a marty-dom" Ov. 170, 5 (where however ~
B. Otherwise, to express negation in the Nominal sentence,-and in the very same way in a Verbal sentence, when a different word from the verb (inclusive of Part. and predicative adj. as well as $\mathbb{A}$ ) has to be rendered negative, $-\mu$ is strengthened by means of an enclitic $\left\{{ }^{\circ} \bar{\sigma}\right.$ (thus lō $\boldsymbol{y}_{8}$ ) or by means of $0 \sigma^{\circ}$ (in that case always written $\alpha_{x}$ ). The first method is the more frequent of the two in ancient writings: some avoid ${\underset{\sim}{x}}^{\text {a }}$ altogether, while others employ the two promiscuously. There is no difference in their signification. Of course an author has often to consider whether he has to negative the whole sentence by means of negativing the verb, or merely to negative a single word or phrase; thus the mere separation of the $\boldsymbol{j}$ from the verb may, amongst other effects, account for the appearance of the corroborating Form, while an additional
emphasis then falls upon the word immediately following the negative． Examples：$\left\{\frac{10}{1}\right.$




 that ．．．，is not that which sets forth the truth＂Ov．163， 8 ；loar $ل \mathbb{N}$ ，Nong
 victory for the Romans＂Jos．St．70，2；Lioa ＂while she was no observer of the law＂Aphr．48，18；A地这 loa ＂that men are not equally guided＂Spic． 12 ult．；N
 trifling，but he who applied it was but small＂Aphr．165，9；t？loa ll Rit do not however deny＂Jos．St．6，18；；آَ not from fear that I do not go forth＂Jos．St．89，22；वإ oo his instigation＂Jos．St．12，17；； well cared for＂Moes．II，68，12； murder，but also＂Moes．II，65，23，and thus frequently ．．．
 ＂not merely to Edessa［Orhāi］came this edict，but＂Jos．St．26，9；促 they would return to life did they proceed thither＂Ov．170，2；loa ll a － （in both of which cases，with re－arrangement，＇ $\mathcal{A} \boldsymbol{l} \boldsymbol{\|}, \mathbf{A}$ might also have been used，\＆c．）．Even when complete clauses take the place of parts of a sentence，loo $ل l$ ，or $\alpha$ is found：．．．
 tares out of his land＂Ov．192，19；；حْ
 it is not because they are distant as regards the body，that they are no
sons of the Church" Ov. 121, 8 (where the two a $\boldsymbol{a}$ are regular); $\boldsymbol{\Omega}$ ?
 things, with which we are satisfied, fall to our lot, not because we have
 said not 'I do not open to you'" Frothingham, Stephen Bar Sudaili 18, 1. Even before the Inf. Abs. they come in:
 ( do not put them" Spic. 1, 18; 病 not know" Aphr. 129, 13; (ion lit calumniate them" Euseb. Ch. Hist. 315, 6. So ibid. 180, 9.
C. The simple $\boldsymbol{J}$, however, is retained in several cases. It seems always to stand thus in prohibitive sentences, e. g. لل صهْ:


 belittle the worth of your abstinence" $\mathrm{O}_{\mathrm{v} .} 174,14$. And so; generally, in all modal relations,--thus $\mathrm{l}_{\mathrm{l}}$ "that. . not", "lest" \&c.
D. Farther, in repetitions like
 taste agreeable, and which has no pleasant smell" Aphr. 307, 19; ل neither among those who have gone before, nor among those who may come after, will one be found who is
 (and riches are not found except with a few, nor power except with one or two individual men; neither is bodily health found with all men" Spic.
 or shabby clothes were not to be seen at all, either among or upon them" Ov. 203, 10 ; لل هِ هِ remained neither skin nor flesh" Sim. 281 mid., and many such instances.
E. Again, in elliptical speech, such as simply $\|$ " No ", and in cases like ل! مصمٌ "and with some of them we are satisfied, and with others not" Spic. 10, 19; If "but if not, then.."

Aphr. 441, 7, and in other passages; ! ! ? ?
 "I have written for those who are amenable to persuasion
 $\kappa \alpha \dot{i}$ oix $\dot{\omega} \varsigma$ oi $\gamma p \alpha \mu \mu \alpha \tau \varepsilon \tilde{\zeta} \varsigma \alpha \dot{u} \tau \tilde{\omega} \nu$ Matt. 7, 29; and, in a similar use, the word often occurs.
F. Again, it constantly presents itself in certain combinations, like

 15, 53 \&c.; also in cases like unintelligent people!" Mart. I, 113 inf. So too لit "nothing".
G. Here and there occurs also $N$ for $\log \mathrm{N}$ or an. Thus行 ?
 ...oppress you?" Judges 10,11 (and that the fact of interrogation in such cases does not necessarily call for N , [instead of loa N$]$ is

 was nothing else reverenced in the vehicle" Moes. II, 166 v. 1397; J
罗 (not merely she who commits adultery is
 "and he did not, because he was alone, remain unheard" Aphr. 70, 8 \&c. These sentences are not all free from a suspicion that the text has been tampered with; and this suspicion applies with special force to the words Ana where in a way quite unusual o stands immediately before the verb.

Position of the Negative.

Double Nagative.
$\S 329$. j and its strengthened forms $l 0 \% \mu, a>$ can never come after the word to which they most directly refer. In the simple Verbal sentence, for instance, $\boldsymbol{j}$ must stand always before the verb.
$\S 330$. That a double negative may even in Syriac have the force of an affirmative, we have seen in several examples which embody restrictions; cf. farther لJ لح
（l）＂for not only did he not deprive them of a share in the alms of his beneficence＂Ov．195，I \＆c．But，in particular circumstances，there may be attached to a negative sentence another $\boldsymbol{J} \boldsymbol{\Omega}$ ，with a noun to be specially negatived；or the negation of several things may be ex－
號 Jul．26，13； $\boldsymbol{N}$ 综 ！ neither sword nor fire brings it to perplexity＂Anc．Doc．104，25；；i̊n N his eyes off the stiff－necked people of the children of Israel＂Ov．194，26；隹 neither in our life nor in our death，do we give up＂Mart．I， 186 mid．；
 either before kings or judges＂Sim． 300 mid ．；＂in such－and－such lands
 painters，nor ．．nor ．．．＂Spic．17， 4 \＆c．In all these cases other modes of expression might also be used，cf．e．g． brought him no help at all＂Ephr．II， 212 B．

## INTERROGATIVE SENTENCES．

$\S 331$ ．A．In Syriac there is no special syntactical or formal method of indicating direct questions，as to＂whether＂the Predicate applies to tences． the Subject．Such interrogative sentences can only be distinguished from
 is great＂，quite as well as＂Is God great？＂．

B．The special interrogative words（which enquire about the subject or its attributes or other relations，or again after individual parts of the predicate），stand mostly at the beginning of the sentence：fơp （how long art thou to keep running after what never
 ever seen，that had grown rich and was satisfied？＂Ov．119，11；；
促＂which religion is true？＂Mart．I，182， 6 \＆c．There is
no essential divergence in cases like : Wُّرمَعهِ "of what commands and judgments then did Ezekiel say
 $\dot{u} \mu \tilde{\omega} \nu ;$ Matt. 17, 17; Luke 9, 41, and similar cases. But the interrogative is frequently shifted farther on in the sentence; only it is never permitted to stand after the verb or the copula: هِ هِ هِ "what supports this stone?" Moes. II, 88 v. 182; Lín? ? "his constant exhortations to
 lōa portions of his renunciation, which of the monks could compare himself?"
 (long relative sentence), why has it not passed from me?" Aphr. 469, 1;

 Aphr. 342, 17; ; إِ
 of the lion?" Moes. II, 104 т. 431; © © are these books?" Sim. 269. inf. \&c.

For sentences with v. § 373.

## 2. COMBINATION OF SEVERAL SENTENCES OR CLAUSES.

## A. COPULATIVE SENTENCES.

Elipses in Copulative Sentences.
$\S 332$. Two nouns are strung together by means of o or ol. (') If there are more members than two, the conjunction need only appear before the last of them, as in $\left\{\frac{1}{6}\right.$ the vine, and the olive stand in need of careful attention" Ephr. Nis. p. 8 v. 91 \&c. Two or more nouns are combined to form one member of a sentence, while the association of several verbs properly constitutes, on

[^83]all occasions, just so many sentences. But the grammatical sense makes no nice distinction between these cases, as is proved by the circumstance that the same conjunctions are employed for both. The connection of sentences, even with two verbs, is often very intimate, when, for instance, both verbs have the same subject and object, and perhaps even the same adverbial qualifications, as in a sentence of this sort: "on this account Simeon founded and built the house". Gentle transitions gradually lead to a perfectly clear separation

 on this account he built the house". But only special reasons could justify such a tedious mode of expression. In most cases, in which there is a combination of clauses thus closely related in contents, some form or other of Ellipsis will appear, even though the conjunction fall entirely away. Thus also the proper verb for two closely connected clauses is often omitted in the second position, even though number and gender are different. The possible varieties of expression in such cases are very

 born to him of Leah, Reuben, Simeon \&c., and of Rachel, Joseph and



 rule, canonici] shall learn psalms, but the women [daughters of the rule]
 (haughtiness and pride do not beseem the lowly, nor does a crown [beseem] the head of the poor" Aphr. 180, 15; 3oow隹 "thy contemplation may cleave to the dust, thy search to the mire, thy course to the earth" Moes. II, 96 v. 328; ;

[^84]"wares for purchase and sale must not be found in the convents, except that only which suffices for their needs, without greediness" Ov. 213, 9; adi ( "those made every endeavour to free themselves from disease, but this woman [strove to free herself] from her evil doings" Ov. 103, 5; and with ellipsis in the first position:
 those hastened, but this woman to cure her desires" Ov. 103, 3 \&c. Thus also in parallel clauses, entirely unfurnished with any external

 not bodily pain constrained her, as it did the others, to hasten to our Lord, but the sting of her conscience, not the leprosy of her body but the blemishes of her soul, not . . \&c." Ov. 102, 23 \&c.
$\S 333$. When the first clause is affirmative, and the attached clause negative, ellipses occur of the kind mentioned in § 328 E . But when the negation has reference to both clauses, it is either repeated,-in which case the emphasised form described in § 330 may appear,-or it merely stands once for all. In the latter case $\boldsymbol{o}$ ) is more usual as a connecting particle than 0 , unless the second clause is at bottom rather an expansion or inference than a purely parallel clause. Sentences with . . . . . . ل V instead of . . . ل ل . . . ل : : لح̣ 3, 20 ; ONl iLoulo مبِ ( $\phi$ á $\lambda .00$ falsum), and do nothing on that account beyond justice" Ov.

 not sin and speak evil of me" Mart. I, 75 inf .; "Hito oil "and by no means swear falsely [lit. "swear and be false"]" Ephr. II,
(1) V. § 260.

337 E ; search not in me for my faults, so as to requite me as I have deserved" Ephr. DI,
 (thine eyes), O Lord, from my wretchedness, and let me not become a servant of Satan" Ephr. III, 523 A \&c.

With of: y desponding in thy thought" Sim. 301, 4 (Cod. Lond. otherwise); and

 (Priests, Deacons, and men under vows shall not be curators or agents for laics, or take charge of the lawsuits of their own relatives, or undertake for hire the conduct of the suits of any one whomsoever, or be in constant attendance at the door of the judge" Ov. 218, 8. In this example several prohibitions are comprised, in part by means of 0 , in part by ol, while only a single negative is expressed. Of course the negative might have been repeated once or oftener.
$\S 334$. A. In several of the sentences quoted above, the connection Copuative effected by o has figured as a somewhat inexact mode of signifying a fontence a Conrelation, which is not quite identical with the one given in the first clause. Such an "and" is also found sometimes when a consequence, or a contemporaneous accessory circumstance, is dealt with: A إملا 10 "what should I have done, to hinder the sun?" ZDMG
 all withdrawn ourselves, that thou didst arise?" Joseph 227, 4 [Ov.
 him who has set his building upon a rock, whereon it is not swayed by winds and waves" Sim. 395, mid.; 代 "the mouth which said "God", at which the reins of beings created
 the priest raises and (through which he then) enters" Apost. Ap. 176, 18


[^85]（water）to Hagar，whereof Ishmael drank＂Aphr．314，6；एo八刀 Na
 have reminded thee of，beloved，without being wearied＂Aphr．184，5； －90s：\％$\%$－90 and with which they vexed him＂Sim． 280 mid ；loo l he oppressed many＂Sim． 317 mid．；y

 Acta S．Maris 45，2．Instances of the latter kind，where the 0 in－ troduces a pure conditional clause，are rare in original writings in Syriac，as the more distinct $\boldsymbol{\sim}$ is used for this purpose．

B．To the verb is sometimes annexed，without the substance of the order having been announced beforehand；so too with $\mathrm{l}_{3}$＂to wish＂，and occasionally with

 at his command water came＂Sim．353，11；D غ غ غ
 Aphr．265， 6 \＆c．（and thus frequently in the Document of 201 in the Chron．Ed．）；woilio＂by the will of the Lord they were deli－ vered＂Sim．295，11；引；oror on＂oon＂the Lord granted them that they should see the light＂Sim．346，inf．；； began（to build）and built（completing the work）＂Land II，167， 6.

Close Com－ bination of two Verbs by meang of＂and＂．
$\S 335$ ．Some verbs，which express a quality，very often join the specific verb to themselves in this way，by means of 0 ．In particular we have $\Theta_{j}^{n}$ l， eiolo＂who had the bolduess to say＂Mart．I， 19 inf．；L；solo Au；i＇ ＂thou didst venture to say＂Aphr．82，11；ood lop unisi＂＂he called often to them＂Aphr．503，4；u＂colo phe＂he threatened severely＂ Jul．64， 3 \＆c．Not seldom the impersonal en＂it befell＂，＂it came to pass＂，is dealt with in the same way，e．g．：l；．．．＂prelo＂it
 ＂they take in addition＂Spic．14，18；MلLo acol＂but ask no more＂

Simeon of Bēth Arshām (Guidi) 11, $4=$ Knös, Chrest. 44 inf.; فبیر

 18; 275, 6 ab inf. (more frequently ${ }^{\text {occurs }}$ in this application without the $\bullet, \S 337 \mathrm{~A})$. In these cases, however, subordination of the second clause is permitted, and in certain of them it is much more usual. Thus along with the afore-mentioned أمذ; "he ventured to say" Or. 196, 15.
$\S 336$. In the case of two closely combined verbs, the substantive $\begin{gathered}\text { Govern- } \\ \text { ment of }\end{gathered}$ Object, which is governed by both, needs to appear once only, $\S 332$ (e.g. much com:
 the sons of men" Aphr. 336, 3, where no fewer than three verbs have only one expressed object). Not only so, but an Object-suffix which be-

 , سر-
 $330,16 \& c$. And then, two verbs are often so intimately associated that the government of the one, which may not be at all that of the other, operates for the entire combination, and the object stands next to the
 "while he rises up and numbers the stars of heaven" Aphr. 199, 13;
 steal from me" Joseph 238, 9 [Ov. 318, 14]; -aco "he referred this to him beforehand" Aphr. 12, 3; مهر \# بנe: ornocause the Romans entered and set up the eagle in the temple, together with the image of their emperor" Ephr. II, 222 E; محجلال1 \% iniquity" Isaac I, 266 v. 362; ; craftily dug mere pits" Land IHI, 257, 3 ; میa Moses, here below, brought himself down to the lower people in Egypt and prepared the Passover" ZDMG XXVII, 571

 bearing his deeds" ibid. v. 276 \&c. Similarly too with the passive: ماتش
 which (-long relative clause...), were on a sudden sold at his com-
 conquered him and have cast him into the grave" [lit. "and into the grave I have conquered and cast him"] Ephr. Nis. p. 106, 39.

Close Combination of two Verbs without "and".
§ 337. A. Syriac, however, very frequently indeed combines a pair of verbs, set together without any connecting particle at all, (a) when they denote actions which immediately follow each other or attend upon each other, or (b) when the verbs are such that the one merely gives expression to a modification of the other. Examples: (a) :
 .




 pray" Ov. 163, 25; و! "that he go there and see the land"

 and fetched his daughter to Nisibis" Jos. St. 89, 18, and thus frequently غبُ it "to send for", "to fetch"; ק
 just for the purpose of rising and iniquitously judging ( ${ }^{1}$ ) us" Joseph 205, 1; فur "the world is laid hold of and abandoned" Aphr. 458, 1. (b) فبمه بזֹ "they named him before" Aphr. 7, 8; فبْp "for Isaiah placed judges over them before" Aphr. 97, 6; 000 مبـطم


[^86]〈oa "had been promised before" Aphr. 26, 4, and many other verbs with
 with $\pi \rho 0-$; in passive forms like فبر Aphr. 63, 18, or (more rarely) like iر
 ascended in the morning (the next morning)" Sim. $293 \mathrm{mid} .-m$ fol
 him" Sim. 279 mid.; ${ }^{\prime \prime}$ " "loved much" Ephr. in Wright's Cat.
 This verb too ( $M$ ) ) is often put second: M
 213,12 [Ov. 305, 8] (var. 1 / 1 h § 335).-- فكهفم
 built anew" Land III, 246, 14; نبـ L "was laid down anew" Land

 "she speedily gained heaith" Ephr. III, 554 E;
 placed him in the midst" Ephr. III, 569 A-0بa ocel "they shot, in corresponding fashion" Mart. I, 79, 12; and so too with other verbs, particularly in translations from the Greek, like 400 , جهر , فـس , جبر "again"; ;uol "late"; yol "long" \&c. Very probably in all these cases other constructions might have been employed, for instance with 0 , or with subordination effected by means of $>$ or 9 .
B. The construction of this section: إجمسه خمْزه "they could draw out" ("they were able, they
 Dan. 6, 20; and even negatively, إِشَ $\chi \omega p \varepsilon i \nu$ Mark 2, 2; (lat "could not cut it (m.)" Mart. I,
 "she could not cross over" Ov. 12, 19. Additional instances are found in Ephr. (Lamy) I, 607 str. 19; 617 str. 1; 684 str. 18; Joseph 124, 8 sq. \&c. Cf. فمرا ؛عقس :ببمـة "how could he drive her away?" Joseph 100, 5.

At the same time, such construction of this very common word is relatively rare. So لر "they were not able to put him to death" Ephr. II, 435 B $=$ Lamy I, 23 str. 26.
$\S 338$. A. Tust as in the case of verbs connected by o ( $(336)$, so when two verbs are placed together without a conjunction, an object which is
 "when thou dost introduce the memory of him into thy soul, and cause it to dwell there" Ov. 163, 20; ; ments of mourning and put them on" Jac. Sar., Thamar v. 280. With suffixes:
 (a) (asol "he lifted them up and poured them out" Sim. 273 inf.;
 brought him and led him in" Sim. 271 mid.; and thus pretty often.
B. When the object belongs only to one of the verbs thus set together, it may yet be separated from it by the other verb, just as in the case
 wonderful mystery he held by anticipation in his hands" Aphr. 64, 5; es lo mystic sign" Aphr. 63, 13; بی: "the knowledge . . that they had before" Aphr. 448, 16; the Lord came and cast fire upon the earth" Ov. 124, 14; مـهمع ;
 [Ov. 313, 17]; ; أهس . . . : " jected to much contempt and humiliation" Ov. 175, 11; 09+i lyor =oto
 sengers" Jos. St. 90, 15; -Ai' 3;i, "whom he sent for" John Eph. 328, 6 \&c. So too ifo ifor as they could not afflict or injure me" Sim. 300 inf. (cf. § 337 B ). So also with

 "from the East, our native land, my parents equipped and sent me forth"

[^87]
 strations to you, my beloved friend, about these leading points" Aphr. 446, 1 \&c.
C. There is a Hebraism, which is occasionally imitated in original writings, - the placing of a locyo (ויהי) devoid of any special meaning, at the beginning of the clause, - and which is followed by a Perf. with or
 "and, a few days after, Jovianus entered" Jul. 86, 1; 100, oind leco \{Loel\} \}"and the next day, in the morning season, the whole of the people assembled together" Jul. 95, 9 \&c.
§ 339. The conjunction 0 does not serve the purpose of introducing Note upon the apodosis (like the German "so" \&c.). Where it seems to stand for this in the O.T., it is a literal translation of the Hebrew 1 ; in other passages its appearance is due to corruption of the text. ( $\left.{ }^{( }\right) ~$ o has, however, taken possession of nearly the whole compass of the signification of the Greek $\kappa \alpha i$, and often means "also", "even" ["auch"], and then it is inter-
 most diverse positions of the sentence, and even at the very beginning of the apodosis. Farther 0 is everywhere allowable in the sense of ex-
 "nothing at all" \&c. In the same sense we find
$\S 340$. In rare cases, when several members of a sentence, or oand ol several sentences, are put together, 0 is 'placed even before the first of ${ }^{\text {doubled. }}$

 "that. . . we overcome thy fire, trample thy menaces underfoot, mock at thy threatenings" Jul. 48, 1. Of. ibid. 21, 7, 14. So No-No "neither-nor" ibid. 106, 1.



[^88]send the erring ones to the civil magistrates" Ov. 219, 10; oAd of

 "that they also . . . either conquer or are overcome" Spic. 12, 13; cf. ibid. 19, 23; Jul. 146, 6; 152, $27 \& c$. Probably this use of 0 -o, oi-ol was first brought about through $\kappa \alpha i^{i}-\kappa \alpha i, \eta \eta_{\eta}^{*}$; cf. e. $g$. Luke 16, 13 .

## B. RELATIVE CLAUSES.

## attributive relative clauses.

Relative Pronoun and Referring Form.
$\S 341$. What was originally the demonstrative pronoun, has had its signification so much weakened, that in very many cases it serves merely to indicate the connection of the relative clause with the word, of which that clause forms the attribute, while a personal pronoun (or a pronominal suffix), pointing back to that word, stands in its regular grammatical connection within the relative clause.

Referring Form in the case of the Subject.
$\S 342$. This referring pronoun may even stand as the Subject, e. g. aćri"
 shadowing cherub, who is Nebuchadnezzar" Aphr. 87, 2); صصه latly ancoor "thy house, which is the temple of God" Aphr. 46, 1;



性 there in them the fear of Him (God), which delivers them from every
 who are the children of Keturah" Aphr. 211, 4 \&c. The separation of the referring pronoun from the relative-word gives stronger emphasis
 "that is the (true) friend, who, when friends and brethren forget thee, for his part forgets thee not, and forsakes thee not, but remains with thee" Ephr. III, 305 F. Additional force we find given by a demonstrative, e.g. in Aery \}or -ot? "id quod accidit" Ephr. (Lamy) I, 217, 5;
 with the king" Jul. 235, 25.

In all these cases, however, the Referring form is necessary only when the relative clause consists merely of $\boldsymbol{m}$ and a substantive, without a copula. Far more frequently it is wanting as the Subject.
$\S 343$. In the majority of cases too the Objective relation is indi- Referring


 wickedness and the sins, which looseness engenders" Ov. 179, 18; and thus very frequently. On the other hand recourse is had to the Referring

 blood" Ov. 172, 17; larl blessed" Aphr. 346, 12; "for those whom his love did not persuade" Ov. 175, 5 \&c. The Referring form is usual with the participle: 00 حتنعر ; "the sons of men, whon their cupidity still beguiles" Spic. 8, 14;



 Scripture can reveal" Aphr. 343, 18. Since a verb does not readily take two personal pronouns as its object, the Referring form is left out with
 gods [idols of falsity], which our fathers made us heirs to" Jer. 16, 19

 me, and also what thou hast not asked of me" Aphr. 506 ult. \&c. On the other hand, the Referring form is desirable in cases like
 the holy Rabbūla made a bishop" Ov. 167, 20. We have a Passive from the double transitive verb, in A"'something that was ordered thee" Moes. II, 70, 11; but such an expression perhaps can only occur in brief
unequivocal sentences. To this perhaps we may add, that ow "(is) satisfied, contented" is sometimes employed like a transitive verb, in a
 wanted" ("wherewith he was satisfied") Joseph 11 paen. [Ov. 275, 5]


 seed, after which she was longing" Jac. Sar., Thamar v. 279.

Peculiar is the lack of the Referring form with dependent parti-
 was wont to dispense" Ov. 205, 19.

Referring Form with Genitive and Prepositions.

Roferring Form in a second clause.
§ 344. The Referring form, however, is necessary with the Genitive relation and with Prepositions: an one, whose
 محذما محه "this gift, the like of which does not exist in the whole world" Aphr. 356, 3; حلik "through a little sign, by means of which he was caught for life" Ov. 162, 1; حض "to the grotto, in which he was born" Ov. 165, 3; a $\boldsymbol{N l}$ l
 and before whom thou layest sweet odours, and whose scriptures thou hast heard" Sim. 271 mid. \&c. The Referring form is attached to a substantive depending on another substantive, in حوحْ orlinion "in the fathers, the delineations of whose virtues are set forth both in the Old Testament and in the New" Ov. 160, 9; ; احْ Hos; loof loor "Abraham..., by the moderate brightness of one of whose signs the blessed Rabbülā was attracted" Ov. 167, 12-14.
$\S 345$. The Referring form may, in certain circumstances, occur explicitly or implicitly, only in a farther attributive or dependent clause: -
 (") "the fortysix letters . . . which, if grace help (or with the help of God's grace), we are endeavouring to translate from the Greek into Syriac" Ov. 200, 19;
commandments, such as every one can fulfil" Spic. 5, 24; yjorli to Al ol? Na "which, as they filled thee with amazement through the greatness of their number, thou didst commission me to note down (in letters)" Jos. St. 5, 2; ; (allill "the well-ordered glories, which the book-learned man has a difficulty in describing" Moes. II, 158 v. 1266; ;

 000 ر
 est amor, quo qui major sit, non est' Jac. Sar. in Zingerle's Chrest. p. 375 - ${ }^{j}$ "the things, of which I have said,
 , "this thing, which you have been commanded to do" Spic. 1, 7; otion (what the Lord was about to do with him" Sim. 309 mid. \&c. Of. $\mathfrak{i} \sim \underset{y}{x}$ "

 صoA, St. 6,11 ,-in which instances also the Referring form belongs to the verb which stands at the close. The sentence or
 vocans forte non fallatur" Land II, 175, 9 [lit.: "he whom perhaps one would not depart from propriety in calling 'the executioner' (questionarius) of the faithful'] is no doubt essentially Greek in thought. The clause which should have contained the Referring form, is left out as self-
 [to do]" Jos. St. 88, 15.
§ 346. The expression of the Referring form by means of a proper Referring

 belonging to the beginning of the sentence-is but loosely attached to what precedes it. Sentences, again, of a different style, are met with in
 the like of whose form has never yet been seen by me" Sim. 328, 7, and

 count of which thing we command thee to be chastised" John Eph. 202, 19, and suchlike expressions, in John Eph. and others, scarcely correspond to true Syriac idiom. The Referring form is strengthened by means of a demonstrative in "kinsmen..., people who possessed an army" Jul. 152, 21; pa קoal

 366 mid . In expressions of locality, the Referring form is more usually
 [
 sins are expiated" Aphr. 243, 2; sم like, where ( $=$ in which) it had been fettered" Ov. 63, 10; فهـ "el Joć "ubi utinam mansisset mens" Moes. II, 98 v. 334.
§ 347. Even as several nouns of place, and especially nouns of time, may, without any preposition, stand as adverbs ( $\S 243$ ), so also, in a relative clause which serves as attribute to a noun of that kind, the mere relative-word [:] may suffice, without any preposition or Referring form, e. g. .
 24, 50 (and thus, frequently); : \AN

 -ron>3! "from the time of the sixth hour, when they crucified
 "till the fourth year of the reign of Solomon, when he began to build" Aphr. 482, 9; ; ? onje that day, when they crucified him, when there was darkness at midday" Aphr. 343, 6; when the time came, that

three months, during which they besieged it" Jos. St. 50, 11; مصص
 was in the priesthood" Ov. 176, 1.6; and in the same way with many similar expressions of time. Other turns of speech also may take their
 had been confused" Aphr. 463 ult.; هـ



 Sim. 273, 8). Thus also lat اtwo years, after God had spoken with him" Aphr. 237, 4 \&c.-With expressions of place: cou_A?
 were crowned [i.e. suffered martyrdom]" Mart. I, 159 inf.; , (Ano! A;
 place, where he had been laid hold of" Apbr. 222, 3); \{Loïl (there are many districts in the kingdom of the Partlians, where men put their wives to death" Spic. 14, 24; 0009 ! Spic. 14, 20 \&c.

This mode of expression comes most readily, when the same preposition is found before the words of time and place, that would have had to stand before the Referring form. Under such a condition, even in the case of other words, the Referring form is on rare occasions

 330 inf.; Philox. 384, 11, and often in Philox.; ? صهوهر "as" ibid.
 "in the way, in which" ibid.573, 19. More remarkable are the following:
 (!) thou sinnest, because of that for which $(=0$ ) thest; and we die, because of that for which we die" Mart. I, 126, 2; 》a

 power" Spic. 9, 24 (cf. line 25).

Relative Clauses attached to Adverbs.
$\S 348$. In the same series with such expressions of place and time, stand the adverbial forms, some of them of frequent occurrence, like


 that" Land III, 60, 13; : إِمُ "where"; ? : where" Gen. 12, 1; Ex. 5, 11; : that", (§ 258) and others, to which we must to some extent return, farther on. In none of these cases does a Referring form occur;

 -or eiol "and there is no place where it (f.) might not be" Moes. II, 92 v. 239.

Placing before the Relative Clause the Preposition proper to the Referring Frorm.
§ 349. A. The preposition, which of right should have been attached to the Referring form, is sometimes found prefixed to the Noun, to which the relative clause belongs, particularly in the case of the Adverbial Noun of place, إِمُمُ : not been built in the place, to which I have sent gold" ZDMG XXV, 340 r. 403; : /لمعال"there, whither", "whithersoever" 1 Sam. 14, 47, and thus, frequently; ? en "there, whence" Matt. 12, 44 (C. S. ? ;14 e); Chron. Edess. (Hallier) 145 paen. (Doc. of 201); Jul. 242, 22; Sim. 325, 8.
 2, 15; 2 Sam. 8, 14 (where there is a var. ? ${ }^{\text {? }}$ ) ; Aphr. 438, 18; 439, 8; ; $\dagger \underset{\sim}{\circ}$ é "from whatever place" Aphr. 121, 14; Jul. 21 ult. In these cases a referring form is inadmissible. But ? may mean also "to that place, whither" ZDMG XXV, 337 v. 297; Jul. 15, 13; and "to that place, where" Aphr. 46, 15; : م $\boldsymbol{\text { o }}$ "from the place, where" Aphr. 222, 1; Ephr. I, 36 B; and : مع "from the place, whence" Ephr. II, 117 F. It is the very same in the case of several combinations with $\$ 人
 is accepted in all parts it goes to" Aphr. 442, 16, and so Aphr. 302, 1; 438, 14 (but also an هn (in every place to which they
 a $\boldsymbol{A}$ l $\}$;
 aAn; [lit. 'tastes'] his judgment from his tongue" Aphr. 186, 4.
B. In translations however, Greek relative constructions, with the preposition before the relative pronoun, are directly copied. Thus even
 000t el a d oAli
 case in later, slavish translations; in these we have , oo p p $\mathfrak{c} \xi$ oṽ (instead

 1, 1 Hex.; H? !
 e囚
 $=27,7$. Such constructions are also imitated by original writers who affect a Greek style, e. g.
 sivol $\alpha i \boldsymbol{T} / \alpha \nu$ Jac. Ed. Epist. 13 p. 2, 21. Here the Referring form serves at least to clear up the meaning. Compare audiret" Hoffmann, Märtyrer 107, 964, and similarly in John Eph.
$\S 350$. A. When the relative clause refers directly to the first or Reative second Person, then the Referring form also keeps this Person throughout:
 مص0 "to us, who are higher placed than they" Ov. 184, 17; ; "we, who are poor" Aphr. 119, 22; مسب "
纸
 people lived" Ephr. Nis. p. 68 v. 58; مA.Ul (to you,

[^89] created us" Ov. 424, 4 (where there is a whole series of instances) \&c.

Rem. The correctness of aided by them" Ov. 184, 20 (instead of Mfخea "to us, who have power" ibid. 19_(instead of $\boldsymbol{\sim}$ A 3 ) is very doubtful.
B. The second Person may stand with the vocative: :ֻجعتم lat "A "O God, to whom all difficult things are easy" Sim.
 ! ${ }^{1}$ "O stupid and foolish shepherd, to whose right hand and right eye I have committed my sheep" Aphr. 194, 14; ; ختز



 this case:
 "now, ye sous of Adam, all ye whom death reigns over, think upon death"
 Aphr.497, 15; ; thyself" Moes. II, 76 v. 5 ; جیק noured" Ov. 304, 13; ", "a " "O thou who swearest by thy head [lit. 'his head'], and liest"' Aphr. 500, 7 \&c.
C. Also when, without any formal relative clause, an indication of reference appears in the detailed determination [or complement] of the
 love, with your [heart's] blood, him who was put to death" Mart. I, 68,
 image of thyself in Joseph" Joseph 4, 12 [Ov. 271, 22]; (0an) asooiof خـس "know, all of you his kinsmen" Jul. 158, 26; lin -وocioin! "O man of wounds" [lit. "man of his sores"] (§ 224) Moes.

[^90]II, 162 v. 1324 \&c. So Luke 13, 34 in P. [but otherwise in C. and S., see above], in verbal agreement, to be sure, with the original text.

Compare with these examples $\mathbf{A} \boldsymbol{i}$,
 in our body (lit 'people dead in their body'), that we should farther become people who are dead in their souls" Mart. I, 159 mid., where the Referring form in the Apposition is the same as in the relative clause. would hardly be wrong here. In the same way poqkoil (oA) "and you are (such as are), the masters of their own freedom"
 and not the masters of our will" Jul. 106, 6.
D. The first or second Person, however, is generally employed directly in the Referring form of an attributive relative clause, attached to a predicate whose subject is in the first or second person respectively: "I am Habib, whom ye have sought" Anc. Doc.

 "the bread of life art thou, which the dead have eaten, and through which they have been raised to life again; and the good wine art thou, through which all mourning ones are comforted" Jac. Sar. Thamar v. 31; A>poí? oog Ai "thou art he, who hast made known to us" Aphr. 492, 18 \&c. Cf. "and we are found to be men who are led" Spic. 10, 20, and loflo illo onlo :", "ye, as men who have hated our honour, and in whose eyes the power wielded by us is despised, go forth" Jul. 73, 11.

And yet the third person is permissible in such cases too: owe O\&*) "and we are vines, that have been planted therein" Aphr. 288, 12, and similar examples.
$\S 351$. Corresponding to what is described in $\S \S 242$ and 319 , a Rolative substitute for the Subject may occur even in a relative clause, by means

Clauses with
-0.
( ${ }^{1}$ ) Like Mark 1, 11; Luke 3, 22 (where S. also has : ج,). Our text here bas oũ ós ह̇otiv, and P. agrees with it.
 "things which are different from one another" Spic. 11, 14 \&c. And still more freely: : خ. V"two brothers, however, of whom the one was called Barhadhbeshabbā, and the other Samuel" Mart. I, 157 ult.;
 and the other Jonathan" Land II, 277, 14, and thus, frequently, with ana . . . .
$\S 352$. A. It is not common to have the attributive relative clause preceding the word, to which it refers. But the following are examples
 which lie before their eyes, are despised by them" Aphr. 426, 18; ;
 was better than his son?" Aphr. 485, 20, [lit. "that was better than his son-what ought he to have given us?'] where a strong rhetorical relief is produced; al in : "no man existed, who thought.." Jul. 194 ult. The words are to be translated "and this very thing, which our Redeemer taught to us, -the zeal of his love,-he showed . ." Aphr. 40 ult., so that lLafor is an Epexegesis, and not "and just this zeal which he \&c.".
B. Very frequently there stand, at the commencement of the clause, only compounds of $\boldsymbol{y}$ - ${ }^{\prime}$ ? with demonstratives or interrogatives: $\boldsymbol{y}$ ?该 "a "sufferings, which are as these" = "such sufferings" Ov.

 Ephr. II, 171 E; ILi "uma lya "such a token, then" Jos. St. 4I, 7 \&c.;
 \La "a qualibus mortibus" Assem. 2, 44 (Philoxenus) \&c. It is, however,
 محa "such afflictions" Jos. St. 4, 17 \&c.

Rem. The ! may also be wanting here: :
 may also stand as a substantive: par yolto on "per haec enim et talia" Isaac I, 248 v. 511 \&c. After the Greek pattern several
 many others.
$\S 353$. Interrogatives with ? and the pronoun of the third person are employed adjectively and substantively in the sense of "whosoever,
 anything whatsoever" Jos. St. 80, 16; ; صرل ' "in any way or for any cause whatever" Philox. Epist. (Guidi) fol. $10 a$, 1,2; ; תan "in any city you please" Land II, 240, 10;

 whatsoever, that we may die, is for us a comfort" Ephr. II, 175 C; Wo
 $\dot{\varepsilon} \pi \iota \delta \delta \dot{y} \tau \varepsilon \zeta$ s̀ $\phi \varepsilon \rho \circ \dot{\rho} \mu s \theta \alpha$ (lit. "we let her go wherever she would") [E. V. "we let her drive"] Acts 27,15 ; oot! ! "of any one you please" Ov. 218, $11 \& c$. So frequently cor! others. In accordance with these forms we have even oc! $; \uparrow$ "from whatever quarter" Euseb. Ch. Hist. 332, 12.
$\S 354$. The omission of the $!$ in a complete attributive relative omission clause occurs perhaps only as a Hebraism, in the O. T., as in ona d "whose name was Job" Job 1, 1.—Formulae of blessing,—as in
 his memory (is) with blessing! !"] Aphr. 470, 15 (cf. Sim. 392 mid.); a
 clauses, but as parentheses. They are, besides, comparatively rare in Syriac.
$\S 355$. Short adverbial adjuncts to a noun are generally turned
 "in hard combats with the powers (of hell)" Ov. 159, 9; lall حشّمan هp "with the Divine wisdom, which (was) in him" Ov. 172, 18; \

Short Adverbial Qualifica. tions as
Relative Clauses.


 e instances.

Time is not usually specified in such phrases ( $\$ 315$ ). Moreover, when no harshness arises, direct collocation is allowable, and often occurs: But even to adjectives the adverbs 0 , by means of the relative particle: مسْ "
 of course the $!$ might be left out.

Rolative Clause as Attribute to a whole Sentence.
§ 356. A relative clause may stand as attribute to a whole sentence even: : said, that the darkness longed after the light,-a thing which (id quod)
 a itself,-a notion which is difficult to accept" Ov. 60, 9; Loọ ois -á (after a rather long passage) "a thing which, however, actually happened" Sim. 284 mid ; $290 \mathrm{mid} . ;$ (2) "was perhaps burdensome to him,-a thing which is difficult to believe"
 מحسه: مبعیس (nor (are we ordered) that we should build towns and found cities,-a thing which kings only can do" Spic. 5, 19 (where there are several other examples of $\boldsymbol{!}$ ! $\mathbf{B}$ ). In all these cases, of course, a demonstrative or interrogative will be found as a correlative. Cf. § 346 .

Rem. On the correlatives in use or permitted with the attributive relative clause, v . § 236.

## CONJUNCTIONAL RELATIVE CLAUSES.

Preliminary Observations.
$\S 357$. The relative particle ! often serves to indicate that a complete clause,-quite beyond its attributive relation,-is taking the place of an individual part of speech. Between this conjunctional use and the attributive use the contrast is by no means very strongly marked. The language sometimes treats relative clauses, which were originally Conjunctional, as if they were equivalent to Attributive ones (as e.g. with : 14$\}$, where the relation is properly a genitive one § 359), and transforms Conjunctional clauses into epexegeses of an attributive character, by
putting substantives, correlative pronouns, or adverbs, in front of them, often without altering the sense in the least. We shall accordingly, for convenience' sake, discuss in the present chapter several points, which in strictness belong to the foregoing one.
§ 358. A. A clause may, with the help of ?, take the place of Reative
 support should be gained for the word from other things" Ov. 162, 19; Predicate.

 a $\boldsymbol{\lambda}$ "he, to whom it is not by nature fitting that he should suffer" Ov . 198, 3: ... ? N ح ح animals ${ }^{*}$ were not excited at coming out, was owing to the circumstance
 why, dear friend, was it that . . . was written?" Aphr. 26, 20 \&c. in countless available forms.

Still more frequently a clause with ; takes the part of Object. To this section belong all constructions with ? $\boldsymbol{\nu}_{3}$ "to be willing, that";
 "to know, that" \&c. Even a second Object may be represented in this
 ona* Ov. 162, 12.
B. In certain circumstances a clause with ? (without a copula) may even constitute the Predicate; of course it has always in that case a sense

 $\left(^{2}\right)$ (O)! Aut Mor "and these things have I narrated of this man, that
 laH: end), that one should do the will of God" Aphr. 75, 6; Aa;-s? poro

[^91]Wit? y thee, (is) that thou mayst know" = I have written to thee for this end only, that thou shouldest \&c." Aphr. 213, 15; and thus frequently ond
 with this purpose, in order that" [or "only to the end that"] Aphr. 184, 5; Ov. 65, 17; Ephr. Nis. p. 8 v. 109; p. 87 v. 113; Ephr. (Lamy) I, 253 ult.; III, 689 str. 13 \&c. (cf. § 360 B ).

Relative Clause in the position of a Genitive.
§ 359. The immediate subordination of a clause, to a noun in the construct state by means of $\boldsymbol{2}$, is limited to some few cases. : $; 4\}$ and : $\boldsymbol{q}^{2}$ "in the locality (of the circumstance) that" $=$ "there, where"
 self already treated as equivalent to the attributive constructions ! (\%L)
 ugher "at the time when it is rent in pieces" Aphr. 451, 1, alongside of 14 صرصر !0عبا "at the time when she died" ibid. 452, 13), but the Referring form through º. may stand at least with ill and ;-2 (§ 346), and even the form through on with iLl: : where the just are at rest" Aphr. 389, 11; حلح
 : $\mathbf{3} k$, the mere naming of the Subject is sufficient sometimes to convey the sense of "existence': : ; ; l : "where our treasure is" Aphr. 506, 15; cf. 176, 19; , $\mathbf{3}$, "wherever they are" Spic. 20, 14, 18 (for which
 "sufficing for this, that", "only for this, that" Aphr. 276, 19; Ephr. I, 66 C ; cf. Spic. 47, 16; then directly "in order that" (in translations of $i \nu \alpha, \dot{\omega} \varsigma \ddot{\alpha}\rangle)$. -This use of the Constr. st. is illustrated farther in very rare cases only: نقفم 24, 11; : حیخ "by reason of this, that"," "on this account, that" Aphr. 505,$5 ;$; ${ }^{\text {j }}$

Relative Clause dependent upon a Preposition.
§ 360. A. Complete clauses are widely rendered dependent upon Prepositions, by means of $:$. Above all, the exceedingly common must be mentioned here (from $\boldsymbol{y}$ "as", "like", which is no longer extant in Syriac in its uncompounded state, and !) "when, since, while"; constantly implying time (for exceptions v. § 230), often with a causal or
conditional secondary meaning.—So too we have $\boldsymbol{\bullet} \boldsymbol{\sim}$, from $\boldsymbol{+}+\boldsymbol{\sim}$ "while", "through this, that" (Ov. 180, 9), generally "seeing that": —. ( ̌from",

 they had [for riches]" Aphr. 431, 2), usually "since", for which also

 meantime", "while", e. g. Laud ITI, 208, 10; so too in incomplete clauses, where we translate the phrase by the preposition "within": : "within twelve days" Jos. St. 61, 7; so ... " خـةمع "in so many days" John Eph. 193, 7; 406, 7; Land III, 206, 24 (cf. Jer. 28, 11


Similarly, : ح: "through this, that", "because" Ov. 145, 18; 190, 27 \&c., and : Loâخ "according as", "just as" Ephr. I, 66 D; II, 27 D; 269 F; 271 A. Farther, : "弐 "towards the time, that-" Qardagh (Feige) 87, 7 ( $=$ Abbeloos 97, 1).
B. Clauses with : \$on, and the like, appear as predicates,-just as those with ? only ( $\S 358$ ), and convey purpose and cause, in cases
 pormadu "for all that men are punished with in this world, (comes) in order that they may be restrained from their sins" = "is only for this purpose . . . that" \&e. Jos. St. 6, 2; : Na Kanj ק Asoull victory has not been given us, only because" Jul. 199, 22; A) lea " لا "I have written this to thee, because they think" Aphr. 359, 1; ; W80 . . . !
 my brother, I have informed thee of beforehand, in order that thou mayest have space .. ." Jul. 88, 19. Cf. farther Apost. Apocr. 182 sq.; Jul. 219, $18\left({ }_{( }{ }^{2}\right) ; 239,20$.
${ }^{(1)}$ Cf.: : cause of the fact, that. . "[lit. "all the inattention which he showed in these matters was by reason of this, that"] Jul. 54, 23; and an "all this happened through the influence of Jovian" Jul. 171, 2.
$\left(^{2}\right)$ Read

C．Apart from the conditional particles $\left(\frac{d}{}\right.$ and $\underset{y}{l}$ and in many
 in its meaning of＂as long as＂and in that of＂until＂，＂before that＂．In the latter sense $\Omega \underset{\sim}{\text { 人 }}$ is often employed to bring into prominence the

 366,$25 ; 377,8$ ．？！n only occurs in very rare instances，as in إحب （ has long as the door of the grave is still shut before our face，and as long as the door of his mercy is still open before us＂Ephr．III， 426 E；$\mu ;$ ；ح，حب＂till I say＂ Joseph 322，10；حب ？＂ل shăm（Guidi）13，4．：حبُما＂until＂is more usual．

Abridging－ Substantive before Relative Clanee．
$\S 361$ ．Clauses with $\boldsymbol{q}$ are widely made to serve as explanatory ad－ ditions［Epexegeses，—parenthetical explanations］for abstract substantives； cf．e．g． ness，（which is or consists in this）that I cannot support calamities＂Ov． 168，5；：（Af ${ }^{2}$＂the curse，that＂Aphr． 447 ult．\＆c．And thus occa－ sionally，to ensure a better connection，the non－significant word KL $_{\text {o }}^{3}$ ＂thing＂（＂circumstance＂，＂fact＂）is joined with the ！which is acting as subject；and for this word the clause then forms an Epexegesis：0بجمحا a known，that he who moves it，moves it as he wills＂Spic．3，6；\} $\mathrm{h}^{\mathrm{S}}$ l
 allowed to live？＂Ov．67，12；：K Loz wo（；inop＂that it is an excellent thing，that＂Aphr．45，19；价化 ＂it would not have been possible for us to be truly needy persons＂Ov． 25， 25 \＆c．With It $_{1}$

 ＂and that everything does not happen according to our will，is（a fact） seen from this＂Spic．9， $26 \& c .\left({ }^{1}\right)$

[^92]§ 362. Far more common, however, is the practice of attaching with $?$ the demonstrative pronoun $\underset{\text { a }}{ }$ or l?a to a clause, which serves in any way as member of a sentence: : بְ: !ea ... . the children of Israel, and separated for them the different kinds of food, was brought about because they had swerved..." Aphr. 310, 10; : Lioa liat... atovonoto "and his integrity consisted in this, that..."

 ; David from death at the hands of Saul, deserving of wonder" Jos. St. 2, 18; : حضسذ "only this we know, that" Aphr. 496, 6;

 "even that he should lend support. . . this too he can do" Spic. 5, 14; "I have assumed this, that he smote us by their hands" Jos. St. 7, 1; lall -ook? - -i pol N : should not part with this (property), -that he is God" Ov. 197, 26 \&c. Strengthened expressions:-|Aֻ\% "the very consideration that thou, Lord, hast made us, is a motive for goodness" Ephr. II, 524 C.-Two such clauses are confronted with each
 ;op. . . . $\boldsymbol{\nu}_{3}$ "for the one fact, that God rested . . . has a resemblance to the other fact that, when he wished ... , he said" Aphr. 241, 18. Just as we have in this case ? $\boldsymbol{i} \boldsymbol{\Delta}$, so have we many other combinations of a like nature with prepositions, e. g. ! ? حضه ? "in this, or through this, that" frequently (! stance, that..., but from this [other circumstance], that" Spic. 4, 21); ? (Woal "for this reason, that" Jos. St. 18, 14; 49, 20; ? "for meantime that" Ephr. II, 3 B \&c. There is a considerable space between the i?a and the ! in con : a
 journey (taken) to that place,-that the thought of God might never be separated from his soul" Ov. 168, 19. Much more rarely is the masculine
 Liend "and this, - namely, that I have called Christ a stone,-I have not said from my own thinking" Aphr. 7, 7.
 olo .. . lall "when Noah heard this, that God commanded him ... and that he said ..." Apbr. 235, 8.
§ 363. In certain cases also 10 intervenes as correlative between a prep. and the conjunctional !. Thus, frequently , حبّمرا "until (that)"
 Jos. St. 69, 19. ( ${ }^{1}$ ) Of common occurrence also is , صمار "as many as", "as much as", "the more", "as long as" (! 0 "when", "as" \&c. § 348).
§ 364. A. $\boldsymbol{y} \boldsymbol{l}$ "as" (originally an interrogative [-"in what way? how?"-] but no longer used as such) may also, with the help of ? مار, introduce a clause: Loo dach ?
 "since", e. g. Ov. 83, 8; 185, 25, also "in order that" Jos. St. 8, 6; 12, $10 \& c$. . a Ov. 295, 20; cf. Jos. St. 31, 16; 33, 4; 34, 18; 56, 14 and 17; Mart. I, $98 \mathrm{mid} . ;$ Sim. 282, 10; Ov. 179, 15 \&c.
B. In much larger proportion, however, : $\boldsymbol{y}$ d is found pure and simple. It signifies not merely "as", but often "in order that" and "so that" $\left.{ }^{2}\right)(=\dot{\omega} \varsigma)$; also in the negative form $\mu_{2} \boldsymbol{\varphi} \boldsymbol{l}$ "that not", "lest". Very often too it stands before the Inf. with $\Delta$, to bring out more strongly the notion of purpose: :( ${ }^{\text {: }}$ :"in order to scrutinize" Ov. 252, 4 \&c. So also before prepositional phrases, particularly in the statement of design, motive or view ( $=\dot{\omega} \xi$ ): "as a mark of respect to him" Jos. St. 59, 9; वido (l) "as a warning to him" Sim.
 "from ostentation" Sim. frequently; ${ }^{\mu}$ ! ${ }^{\prime \prime}$ "with cunning" ZDMG

[^93]XXV, 335 v. 190; aAح80! y-d "for his own sake" Ov. 82, 3; yl
 in ancient writings even.
C. $y^{\text {d }}$ l without : is also found in many references. Thius, first of all, before brief nominal phrases, with the help of which it forms a relative clause: lin $\frac{1}{1}$ ب ${ }^{l}$ "as (is) a merchant" $=$ "as merchant" Ov. 165, 22: 1 !
 (



 like a fire" Sim. 271 inf . \&c. ${ }^{1}$ )-If the word with which comparison is

 the man" Ov. 168, $9 \& c$. Or the preposition is withheld, and the special relation of that with which comparison is instituted is gathered merely from the context: "that great cheapness will prevail" "as (were) the years before" $=$ "as in earlier years" Jos. St. 41, 16. However, there occurs: wa ! an insignificant sheltering-place, but that world beyond as a city which was full of beauty" Anc. Doc. 101 ult.; ; ${ }^{\text {l }}$ l "like an eagle" Sim. 385 mid. (if this is the right reading; Cod. Lond. gives it without 9 il).
D. An Object or an Adverbial adjunct may stand in the incomplete
 turned them, as a good shepherd (turns) his flock" Aphr. 192, 11; mo (on loor "and as a mother her children, he embraced them under the wings of his prayers" Sim. 389 inf .; "was victorious in his fight, like Job

[^94]
 after the manner of the angels in their service in heaven" $\mathrm{Ov} .169,21$ \&c. Yet, $\boldsymbol{v}^{\boldsymbol{l}}$ is more usual, at least when the Object is put at the commence-
 \Larfonc: "and carried him off from Judaism to his own faith, as Rabbūlā also from heathenism to Christianity" Ov. 161, 23; (1) ${ }^{1}$ ) "as the enemy (acc.)" Anc. Doc. 105, 11.
E. In some cases, however, y ${ }^{\text {l }}$ "as if" without ! appears also before a short but complete clause. Thus frequently one says" ("as if one should say"); ;opl, 4 , "as if thou shouldst say"

 $\rightarrow$ "not as if anything had been revealed to me" Aplr. 101 paen., and
 loor "and (it was) as if he bore a grudge" Moes. II, 116 v. 635; ميفهم إمر (190 "accesserunt homines ut qui eos miserarentur" Mart. I, 197, 15 ;
 wert quarrelling and wert angry" Ephr. (Lamy) I, 259, 10; ; \%
 i. e. "he looked pleased" Jul. 143, 2, and thus frequently. We may often render this $\boldsymbol{m}$ ' by "as if". Answering thereto, we have $\boldsymbol{0}$ ?
 though he were not") Ov. 70, 2; and thus often -aoA $\boldsymbol{y} \boldsymbol{-}$, $\boldsymbol{y}$

(1) Thus an object may farther be found standing even after lata "in the

 "for his prayers held creation together, as rafters do buildings" Sim. 384 ult. \&c.; cf. مخرلم حبصo "and come in before the judges, as lambs to the slaughter" Ov. 394, 14.
$\left(^{2}\right)$ The construction of $y^{\prime}$, as the above shows, is very strongly influenced by the Greek $\dot{\omega}$, but it is at the same time founded on a genuine Syriac idiom.

§ 365. As with ! , بh, so too with ! ! and "in order that". The interrogative is in the position of correlative here, $\begin{gathered}\text { verbs ab } \\ \text { Correla. }\end{gathered}$
 meaning "só that" with a measure of emphasis: in this case the adverb does not require to stand immediately before ?, as is necessary in


A demonstrative often appears overagainst a relative clause which is introduced by an interrogative adverb; and in other cases also such a particle is often added: thus eo' $^{\circ}$ overagainst , $\boldsymbol{y}$ b "just as..., so";
 "there", overagainst! ! \& \&c.
$\S$ 366. A. Following ancient usage, the bare particle ,, however, ${ }^{\text {in }}$ order is still very frequently employed to mark the dependence of a clause, "since", cc. without the special kind of subordination being given. Thus, times with-


 Spirit led him away that he might be tempted of Satan" Aphr. 129, 4, after Matt. 4, 1 ( $\pi \varepsilon$ рр $\alpha \sigma \vartheta \tilde{\eta} \nu \alpha u)$; be overcome by the enemy" Aphr. 129, 9; ;or "this was done by the Lord, in order to show" Sim. 391 inf. \&c.
B. $\boldsymbol{?}$ is also employed very often in a loosely causal connection =
 loos lan, , eo八 loo "now their life was a copy of the church of the Apostles, seeing that everything which they had, was in common" Ov. 167, 22 ; : Ain "particularly as" Mart. I, 16 inf., and other passages; , $\boldsymbol{\omega} \boldsymbol{\sim}$ © "woe is me, that (seeing that)" Ov. 137, $5 \& c$. , and many like instances; cf. § 358 B.
C. ? also serves the purpose, sometimes, of setting down a clause as a kind of theme, the meaning of which is explained afterwards, without any proper grammatical connection appearing: © ' 0. cumstance that the animals did not turn round, as they went,-Simon was represented by the first \&c." Moes. II, 128 ч. 796 ;
: before Oratio Directa.
(i) "and as to the fact, that he said that the dogs came and licked his sores,- the dogs indeed that came, are the heathen" Aphr. 382, 18; and thus fiequently words . . . , then" v. Aphr. 384, 10; Mart. I, 24, 11; Spic. 3, 3 \&c. Cf.

 "but now with reference to this fact, that he said: 'Sodom and her daughters shall remain as of old', and that he said to Jerusalem: 'thou and thy daughters shall be as of old',-the force of the expression is this, that they shall never more be inhabited" Aphr. 400, 2.
$\S 367$. On , before Indirect Interrogative Clauses v. §372. Farther : often serves to indicate the entirely loose dependence, in which direct speech is joined to the words which introduce it. In all cases, in fact, ; may be used to introduce direct speech, but it is not absolutely necessary. When however, $\boldsymbol{1}$ is so used, it is very often impossible to determine whether the oratio is directa or indirecta: امجز :جر عمحم: ( صم may be "he said that Simeon had built a house", and it may be
 context alone determines whether it must read: "he said 'I have built a house'" (when the person who 'said', is identical with the builder), or on the other hand: "he said that I had built a house" (when the reporter
 Aphr. 71, 20 is indirect speech: "thou dost promise that thou wilt forgive"; the variant $\mu$ for Al makes of it, without any change in the general sense, the directa oratio: "thou utterest the promise 'I forgive"".
$\S 368$. The ! which expresses the subordination may in many cases be omitted, when that is sufficiently denoted by the context. Thus, frequently, with رجا "to be willing", "to be able", غمس "to begin" \&c. Cf.—besides what is given in §§ 267, 272-: loor لا لا

 hast sent me a message, that I am to write them" Jos. St. 5, 3; at? 0 ;

 ""they suffered the body to be scourged" Anc. Doc. 105, 11; o loo lyف lioa "nor was it of himself that he was rescued" Anc. Doc. 87, 23; ; to be burned or not to be burned" Anc. Doc. 87, 16; and many such instances. Also, when the subordinate clause is put at the beginning: a A. ;aṭ. "he may wonder" Moes. II, 110 v. 521 ; A.
 loa مell "ll "and no one was able to snatch the martyr's place" Anc. Doc. 90,15 \&c.
$\S 369$. On the other hand, particularly in long periods, the relative , repatod. particle $:$ is kept, and it may even be doubled: Loor (for it was not a possible thing that, while they worshipped Baal, (that) they should keep the nine commandments" Aphr. 15, 4 (so, a farther similar instance in ol ol onam
 , "for he was in the habit, whenever he found us ..., of asking" [lit. "for he was accustomed that, whenever he found us..., (that) he
 ? !and it is not seemly for thee, O man, that through that gate, by which the king entereth, filth and mud should come forth" Aphr. 46, 1 (where there is the additional incongruity that $\boldsymbol{\sim}$ [in分; 1 held as confirmed. The same may be said of some in Euseb. Ch. Hist. In other places, a case here and there, which appears to belong to this class, may rest on a copyist's error, just as, on the other hand, a few cases of omission may do the same. The representations contained in this and the foregoing section are, for all that, well established.
§ 370. We have already had a few examples, in which a con-, not at junctional : did not appear at the head of its clause. So, farther, Nuno of its葆 "but his power was not suf- clavee.
ficient to render subject to sin her liberty in Jesus＂Ov．160，20；Jio监 163， 10 ；at times indeed the emperors permitted him to wear purple＂Sim． 349 inf．；》o loot（of＂and he was ready to meet all wicked emotions with all good emotions＂Ov．169，8；للا مجصس
 the weight of power＂Ov．171， 14 \＆c．In many of these clauses it would be very natural to keep to the same arrangement of the words，using， however， $\boldsymbol{\lambda}$ with the Inf．instead of ？with the finite verb．$\stackrel{-}{\sim}$ too is occasionally found not at the beginning of its clause：میal صب دبمس隹＂when Moses slew the lamb，the first－

 drinks from a fountain，do its waters dwindle away＂Aphr．199， 10 \＆c． Of course such inversions of the natural order are more frequent in rhetorically elevated discourse，and with the poets，than in homely statement．
§ 371．When several relative clauses occur in a series，they may be satisfied with one ，even when they are not constructed alike；for attributive clauses v．above，（§ 344）；cf．Jot نبִּ who had joyfully accepted it＂Ov．199， 17 \＆c．Conjunctional：هم0： a $\boldsymbol{\sim}$ ；olo．．．lanl＂that God had enjoined him．．．and had said to him＂Aphr．235， $8 \& c$ ．Of course，however，the ，may also be repeated after 0 ：this repetition may likewise take place when there is a separation of the divisions of the sentence into their individual members，without necessitating thereby the formation of several complete clauses：Lin ，if wan＂that he cause a brother＇s daughter or a sister＇s daughter to live with him＂Ov．173，25，where the second ？ might quite as well be wanting．

## C. INDIRECT INTERROGATIVE CLAUSES.

§ 372. A. In many cases in Syriac, indirect questions cannot be Indirect distinguished from direct. Even the presence of the relative particle, , $\begin{aligned} & \text { Inter- } \\ & \text { rogative }\end{aligned}$ marking dependence, does not prove that an interrogative clause is indirect, ${ }_{\text {Pres }}^{\text {Pranses }}$ seeing that this ? may also stand before the oratio directa ( $\S 367$ ). - Still, the point here is very often determined by the connection, the enfolding of the clauses, and particularly the change of person necessary in many cases of oratio obliqua.
B. An interrogation which concerns the entire predicate is denoted in indirect discourse by the conditional particle ! ("if") "whether". ه
 ... \ No... § "nor (is it known) whether he was buried under the bodies of the slain, nor whether he threw himself into the sea, nor whether . . nor whether . . " Jos. St. 11, 6. The alternative question, expressed in the last example by means of the repetition of $\langle\mu$, may
 $\mu \mathrm{ol}$ "the thief does not know whether the master of the house is within it or not" Aphr. 129, 13 \&c. : oónl? often stands for ( (§ 374 B ):
 whether thou dost forgive" Aphr. 71, 21.

The dependence is more emphatically expressed by prefixing : to S: :

 "thou hast farther asked me, whether righteous and just persons have at all times been found on the earth" Aphr. 446, 6; ; ansodei?
 truth" Ov. 16314 (where the interrogative clause is a kind of 'epexegesis' or rather second object; v. above, $\S 358 \mathrm{~A}$, and several examples in what follows).
C. Even when the interrogative concerns the Subject, or individual points in the Predicate, ? may precede : -åjol "that they deliberate as to whom they should institute as bishop in Edessa" Ov. 170 utt.; coo太! ? "his fellowmonks learned where and how he was" Ov. 169, 23; alen
 loa فلم "while he saw his dignity,-with what a humble demeanour he stood at the head of the people" Ov. 189, 22; -Aois? "when" Aphr.
 Ov. 191, $20 \& c$. With the interrogative placed in the end of its clause:
 these wheels?" Moes. II, 104 v. 438; and with the ? placed at the same time at the commencement: "I will make known to thee also, from what time these causes acquired strength" Jos. St. 8, 3. So also in headings of themes, when the governing word is not given: (AN. "How the blessed Rabbūlā became Bishop in the town of Edessa" Ov. $170,21 \& c .\left({ }^{1}\right)$
 "(that) thou show me, what works are demanded" Aphr. 5, 4; /سبرا مسر व be suitable for the service... and by what things he will please him"
 comes concerned, as to what is requisite for him (who) ..." Aphr. 8, 2); لی owl "it is not known what became of him". Jos. St. 11, 5; مسرى أنــر إلنرسه "and see thou, how they have distinguished themselves" Aphr. 60, 5; ;بسْه| "that he may show how great

 desirous to learn this thing, by what causes it (the war) was stirred up"

[^95]Jos. St. 7, 22 (notice the demonstrative before the interrogative clause) \&c. In all these cases, may also be found.
E. Just as, in many cases, a direct question is really an expression of wonder, so too is it with many an indirect question: H. ?
 'to what sort of master'] he has become worthy of belonging" Moes. II, 116 v. 639; and quite a similar instance is given ibid. p. 164 v. 1384. So
 "and praised God, that such a stern and rapacious father had begotten such a just, generous and compassionate son" Land II, 159, 24; مخڭتنة
 "Woe to the empire of the Romans, that it has lost such emperors, and met with such instead (of such)!" Jul. 79, 19; "Edessa is in mourning" ! such, is sitting on the throne of the Roman world" Jul. 123, 2 (lit. ' $w h o$ instead of whom').

The conjoining of two interrogatives in one clause, as we have it in these last cases, is somewhat rare. Another instance, however, is found in نمهِ (try both of them, as to which of them is the stronger" Ephr. (Lamy) III, 681 str. 25. But it is only in translations from the Greek that this construction appears with any considerable frequency.
§ 373 . . perhaps" or even, when it is an expression of doubt "lest perhaps" [ne forte]-is properly an indirect interrogation. The , here indicates dependence. Moreover a proper governing word is often wanting, and the notion of uncertainty, found in the connection, suffices,-so that we may translate by "perhaps", "perchance". And thus a farther additional ? may be prefixed to the ? (which has here become grammatically indistinct) in order to express the dependence more clearly. حصُ strictness independent, and introduces at first an independent clause, but we deal likewise with it in this place on account of its being tantamount in meaning to the compound form. Examples: برم Nl

حمار إمرا

 hope) that perhaps he may take him into favour again" Aphr. 150, 5;
 who come may have seen them, and whether those who go may see them" Joseph 193, 9 (var. both times with 1 !!) $[=0$ r. 294, 16]; ? $\boldsymbol{\sim}$ حس
 p pild "think upon death thou too, 0 wise and learned scribe, lest haply thy heart be uplifted" Aphr. 427, 18; "seek ye for him خصر:
 gone into that cave and be dying there, and we be punished for his guilt"

 about this? Is it that the children of Israel have received the kingdom of the Highest? God forbid! Or is it that the people hare reached some-
 M
 . "that we be concerned about them, so that they should not, through their need, be obliged to do anything that is unseemly" Ov. 217, 16; ; he would take vengeance on them" Jos. St. 19, 21; in "is afraid of it, lest the waters should increase" Aphr.
 "and will listen to his command, in order that perhaps, on account of our

 count of the sins of the nation, he might perhaps remain..." Aphr. 58, 14 (where ? is separated from
 "let him examine... whether in any respect they may be deserving of

-a0öful: measure of his sins might not become too great and overpowering" Jul. 5, 24.

By far the most common of these forms is ${ }^{\text {and }}$ ? (without, before $i t$ ).

## D. CONDITIONAL CLAUSES.

§ 374. A. The condition which is set forth as possible is expressed !
 clause occasions no farther change in its construction. The Act. Part. mostly serves as its verb ( $\S 271$ ), the Impf. not so often (§ 265). When the past is referred to, which of course occurs much less frequently in these clauses, the Perf. is employed (cf. § 258), or the Part. act. with loo ( $\S 277$ ), or even, though not often, the Impf. with $\mathbf{l o a}(\S 268 \mathrm{~A}$ ). Besides, ¿ is frequently followed by a Nominal clause. The apodosis may agree with the protasis in time and in construction, but it may also differ from it in many ways, without thereby causing any deviation from the leading rules of clause-formation which have been described above. We give a few examples in support of the most important cases. Part. " 10 "and if thou gloriest in thy sons, they are torn away from thee" Aphr. 84, 13; ; نan نحس M! (on "if he (the dog) does not run out and bark at it, the master of the sheep beats him" Ov. 138, 20 (compare § 271). So with Al and $\Delta \Delta$, e.g. $ل$. persons, (even) the wicked perish" Aphr. 458, 9.-Impf.: pof in . . . for $ل$. . . "for if he is fasting . . ., let him not mingle..." Aphr.
 not be convinced, but continue to resist, then you will be held in contempt by us" Ov. 175, 3; inso "\$8 © (whole) body has grown useless" Aphr. 457, 11; uyas ora y dost renounce thine own knowledge" Ov. 163, 16 (and thus very frequently, a Part. in the principal clause, overagainst an Impf. in the conditional clause; cf. § 265). Both Impf. and Part. alternating: 〈o
 (anl 00 بat "and if any one makes confession (Impf.), that there is only one God, but transgresses (Part.) his commandments, and does (Part.) not do them, then it is not true for him that there is only one God" Aphr. 498, 5 (cf. line 12; v. 301, 17; 339, 1).-Perf. 1 .位 "if thy father has brought fish, give me five
 fear "but if faith has been injured by unbelief, then the soul is lost" Anc. Doc. 98, 12; ; حصصنـرا "if Christ has been laid as the foundation, how then dwelleth

 accustomed to perform the service, how much more is it fitting for us . . .!" Ov. $172,14 \& c$. For examples with the Impf. and loor v. 268 A. Nominal clauses :... بـر ... ? for thee that...., then see ..." Ov. 162, 8; A "A "if even the remains of an idol's temple are standing in any place, they shall be destroyed" Ov. 220 paen. \&c. We have several cases together in . . . Jor دا
 and has given men their nature (Perf.), and takes pleasure in this (Part.)..., why then did he not give them such a nature, that...?" Spic. $1,6$.
B. For ? there often stands ? 00 ? ? , oosi "if it (is) that" e. g.

 -ornto ? . . "if thou therefore, my son, hast . .., then tell it" Spic. 2, 3 \&c.
C. We have already seen that several clauses connected by o may stand after \&. It is true that $\$$ may also be repeated with 0 : in that case conditional clauses are often elliptical: jo knad j"be it
 "be it word or work, in season or out of season" Ov. 181, 22, and manifold cases resembling these (cf. e.g. Jos. St. 50, 19). How jo and of "or" may be exchanged here, is shown by the following example: \&

.... "whether they are in Edom or in Arabia, in Greece or in Persia, whether in the North or whether in the South, they observe this law" Spic. 19, 14.
D. We have another ellipsis in لٍ
 Ov. 214, 11. Cf. Aoć not have done it" Jul. 245, 26.

After M3 "if not", "excepting", "except that", "other than", sentences which are incomplete are very common. In this application a farther $\langle$ often comes in after N . Examples: "for men have not been commanded to do anything, except that which they are able to do" Spic. 5, 2;
 "and why is it, dear friend, that...there was written for them 'four hundred and thirty years', except because...?" Aphr. 26, 20; ont
 made they for themselves to worship, excepting the image of the calf" Aphr. 312, $20 ;$; "it was not permitted to him to slay the Paschal lamb in any place, except before one altar at Jerusalem" Aphr. 218, 22, while line 12 has not permitted him to prepare the Paschal lamb, save at Jerusalem only";
 Matt. 11, 27; lanl
 the stones of fire but the children of Zion?" Aphr. 85, 7, where there is



 in . . .?" Aphr. 57, 11; $\ddagger$ "who understands... except the perfect?" Ov. 185, 19; and thus frequently. With these
 "and only one way was there, which led up to it" Jos. St. 15, 5. An
entire clause stands after $\} \mu_{i}$ in Am, "and I cannot believe, without being convinced" Spic. 2, 14; لل مجanm
 hast not known" Ov. 162, 26.

From the meaning "if not" is developed the adversative meaniug "lowever, but, yet", in which sense $\boldsymbol{U}$ l is oftenest met with.
E. After the concessive particle ol = <br>$"even if, if even" }$


 "for even though he worships..., still he is not found fault with" Aphr. 335, 18; ; "and even if he has sinned, yet the seed of the righteous has been preserved by him" Aphr. 462 ult.; ;
 sure for us, my sons, that..." Jul. 8, 27 sqq . (where $\mu$, as frequently happens, occurs at the beginning of the apodosis) \&c. But very often $\Omega$ ?
 \} $h_{3}$ "and thou hinderest from prayer though it were but one man"
 mention" Or. 196, 14. Often it signifies "though it were only", "at least"


 acquaintances might remember me, for the sake of my words at least"


 "Blessed is he who has been found worthy to obtain it (Paradise), if not through righteousness, at least through grace,-if not by works, yet by (Divine) compassion" Ephr. III, 576 A \&c.
F. We have, in the following sentence, an example of an ellipsis in the principal clause being made up for, by the contents of the conditional

they persecute) us" Aphr. 484, 15; v. also farther sentences there of like character. Other ellipses occur in "if (there is) honour, it is ours, and if discredit, it is also on both sides" Ov. 151, 17.
G. $\mathcal{Z}$ is found almost always at the beginning of its clause. Very
 "if I stand upon the summit of all heights" Moes. II, 82 v. 83 ; and thus also 80 v. 79 and 81.

Exceptionally $\langle$ is set down twice in \...9 ? "for if of all kinds of food which..., if man eats of them" Aphr. 307, 11, where the sentence is taken up anew.

Rem. The insertion of $\downarrow$ in relative clauses to express the indeterminate ("any", "somehow") is an imitation of the later Greek style, e. g. مبه, :

 and there, even in ancient original writings. Thus in particular \&
 himself" Jul. 9 ult.; $;$ "however pitiful he might be to the eye" Ov. 188, 20; cf. Philox. 47, 16; 54, 21; 264 \&c. Instead of this expression we have also $\mathfrak{j o}$, Land III, 210, 19, 21; 211, $6 \& c$. ; and even \
$\S 375$. A. The condition which is set forth as impossible is ex- all pressed by $\underset{y}{ }$, This particle is generally followed by the Perf. which is so much in use for hypothetical clauses (§ 259), or by the Part. with loa (§ 277); the Perf. is also strengthened occasionally by loa. In the principal clause the Part. with loa is very generally found. There is no sharp distinction between what is represented, by way of Condition, as still unfinished (si faceret), and what is represented as completed (si fecisset). Examples:

 loa not continue in existence" Moes. II, 90 v. 221 ; 000 (l) Loo tif "if laws belonged to climes, this would be
impossible (to be)" Spic. 18, 25; 300 نمب N . . . a sign..., he would not have been burned" Anc. Doc. 87, 22; ;n all ILevit loor Al lan "for if they had been converted, there would have
 children, if he had begotten them, he would have rescued" Aphr. 352, 10;
 if he had been made so, that..., then the good even (that he would do) ... would not be his" Spic. 4, 4; $1 /$ loa onAl ako a loa 1 غ allowed him..." Aphr. 128, 3; loo ;
 Loot "for if the rain had weakened..., it would be clear..." Aphr.
 everything were ministered unto, who would he be that ministered?" Spic. 3, 24; بط Matt. 26, 24, cf. Mark 14, 21; 000 ( would be better for them, if they did not rise" Aphr. 169, 12; ; Loot "if it had been possible" Ov. 201, 1; ; loa way, he would not have been for himself, but would have been an instrument" Spic. 3, 4.

Occasionally, with the naturally definite all, the suggestion of unreality, given by the Perf., remains quite in abeyance, and the particle is then followed by a clause with the Impf. or Part., or by a


 me go free" (where the hypothetical Perf. is in the dependent clause)
 OAl/ "for if the odour of the sinner were to strike one who approached him, then you would all flee" Ov. 140, 20 (where there is a var.
 thou didst seek it, sea and land would sing thy praise" Moes. II, 78

 God did not embrace the world, life would no doubt have come to an
 were not in the world, it would dissolve" Aphr. 457, 14 (where there is
 we had a pure soul..., astonishment thereat would strike us dumb" Moes. II, 160 v. 1307 (and so 164 v. 1357, while 166 v. 1385 has all ( 001 Ab); ;
 loa pi . . . Nor . . . eul "if one had power .... then would this (one) ... be higher" Anc. Doc. 87, 16.
B. The clause with al is subjected to a certain dependence in cases like 1 人
 thou hadst seen him" Moes. II, 160 v. 1319 (and so v. 1320); ©
 gone down" Jul. 23, 22. Cf. ibid. 81, 25; 104, 26. The notion of a hypothesis has in these cases passed over into that of a wish.
C. With $\boldsymbol{\mu}$ 。 $\boldsymbol{\|}$, accompanied by a noun, the idea of existence does


 "had it not been the offence, which they committed" Jul. 50, 27; allo "and had he not been, then neither would there have been ( $\$ 339$ ) any revelations from his Father" Moes. II, 118 v. 654. The construction of, $\boldsymbol{l}$ in syntax: :لا become severe, he would not have allowed him to come with us" Joseph 242, 9 (Ov. 320, 15); ; Aoci "had I not been made subject to the king of the Persians, I too would have gone up" Sim. 328 inf. ( $^{1}$ )

[^96]〔for ell

 any advantage in keeping the sabbath, the law would have hindered them from these impure things before" Aphr. 233, 8 (only one Codex); (o "for if it were not in the power of our hands to do anything, we would be the instruments of others" Spic. 20, 22 (in the parallel clause all).
§377. The great variety of Conditional Clauses could only be which resemble Conditional Clauses.
§ 376. In rare cases $\{$ occurs instead of oll with conditions clearly represented here by a few leading types. But, besides, there are associated more or less with Conditional Clauses proper, the Disjunctive Conditional, with of-ol (\$258), the Temporal Conditional, with : مر (§ 258), as well as the Temporal, with $\boldsymbol{- A}$ many others. $\quad$ takes a concessive meaning by the addition of $\sim \%$, more rarely $n^{*} \operatorname{sen}^{\circ}$ "much, greatly, even" ("even while")-"however
 though he builds it up, it is still called a crack" Aphr. 145, 10; of to
 the time in Edessa" Jos. St. 25, 11 and frequently thus.-mpe om جما "however much he tried and punished them, still they did not do well" Aphr. 402, 13.

## STRRUCTURE OF PERIODS. INVOLUTION AND OTHER IRREGULAR FORMS.

Structure of Periods.
§ 378. The fondness of the Syrians for the construction of rather long Periods, founded on the genius of their language-has been not a little fostered by the model which the Greek Style presented. Those periods are produced by the co-ordination and subordination of such clauses as have been already described, or others like them. The number of possible ways, in which the known elements may in these individual cases be combined, is unbounded.
$\S 379$. The license given in the arrangement of words in a clause Involution, is in part also extended to the arrangement of the clauses, which serve $\begin{gathered}\text { or Enclos- } \\ \text { ing of one }\end{gathered}$ as members of a period. For the purpose of being brought into stronger relief, the governed clause is occasionally placed a long way before the within governing; and not seldom an express Involution or enclosing of one

 day on which the name of Christ was named over him, by nothing was he
 „ 000 مor changes, which, in this stolen quiet of the few days of his prayer, were renewed in his soul by the spirit of God?" Ov. 185, 18; Lion路 (?
 magna audiverim te facere" Addai 3,3ab inf.; ;

 lea \!? "but we have not now come to stir up the mud of Bardesanes" Ov. 64, 12; مهf "oAl "for I see that you too are eager to hear profitable speech" Philox. 120, 2, and many similar instances.
§ 380. Parentheses, like the following one, are seldom met with: paren-
 wise men, think you, have abrogated laws in their several countries?" Spic. 19, 1. More frequently are parentheses found in quotations of
 says the servant, to mention what you have stolen". Joseph 218, $3[=0 v$. $307,14] \& c$.
§ 381. The construction of the Nominative Absolute (§ 317) be- Anacolulongs at bottom to the Anacoluthon, and the same may be said of several other constructions which we have met with above. But true Anacolutha,$i$.e. those which are felt to be such,-are not very common. They belong, moreover, rather to the department of rhetoric than that of grammar.
$\S 382$. The range of the Ellipsis is very extensive. We have already in foregoing sections dealt with various instances of its employment, cf. e. $g . \S \S 374 \mathrm{E} ; 375 \mathrm{C}$. To the Ellipsis belongs the omission of individual words and groups of words, which may be supplied from the contents of corresponding clauses ( $\$ 8332 ; 374 \mathrm{~F}$ ); thus farther $\$$
 man to write with pathos, and another thing (for him to write) with
 \גلر "and whenever they [the teachers] do put a question, (they do so) that they may direct the mind of the questioner [the pupil], so that he
 ? "and sent others, who conveyed his kindness (i.e. his gifts) to the monasteries of the West and the South..., so that even to the needy saints who dwell in the wilderuess of Jerusalem (he sent gifts)" Ov. 205, 22 \&c. Bursts of Exclamation produce other ellipses, which do not admit of being formed into complete sentences. Others, again, are produced by the peculiar style of Adjuration-formulae. In fact living speech is very elliptical; but of course the proportion, in which the individual man may avail himself of this form of expression, is not a matter to be settled by grammar.

## APPENDIX. <br> ON THE USE OF THE LETTERS OF THE ALPHABET AS CIPHERS.

The letters, which are noted on p . 2, may take numerical values. A line drawn above them, or some other distinguishing mark, is wont upon occasion to make them significant as ciphers. In compound numerals the higher order takes the right hand place. The hundreds from 500 to 900 , for which the alphabetical characters do not suffice, are represented by the corresponding tens, $\boldsymbol{\infty} \boldsymbol{\infty}, \boldsymbol{\Omega}, 3$, over which a
point is placed for distinction's sake. This point, however, is often wanting; yet the numerical value is generally quite clear from the mere order of the ciphers, or from the context. For the hundreds from $500-800$, combinations with $\bar{L}=400$ frequently appear also, thus: $\overline{\operatorname{oL}}=500 ; \overline{\operatorname{jL}}=600$; $\overline{\mathrm{aL}}=700 ; \overline{\mathrm{L}} 800$. For the thousands the units may be placed, where the order of the ciphers gives them to be recognised as indicating thousands; a small oblique stroke is sometimes set below them as a distinguishing mark.

$$
\begin{aligned}
& \text { Examples: } \overline{\Psi^{0}}=23 ; \overline{\phi^{\prime}}=209 ; \overline{75}=394 ; \overline{\text { 人 }}
\end{aligned}
$$

Farther, the thousands are very often written out in full, with numeral letters accompanying, e. g. $\overline{90 j 0}$ l $=2152 \& \mathrm{c}$. And, besides, there occur combinations of numerals written out in full and numerals represented by letters, e.g. $\overline{\text {. }}$ $=1967$; N. $10 \infty=630 \& c$.

Rem. In certain MSS. a very ancient system of ciphers is found, resting upon quite a different principle.

## ADDITIONS AND CORRECTIONS.

P. 2, l. 2 from foot, $3^{\text {rd }}$ last col.; after—sh—, insert—(s).
P. 16, 1. 15 from top; read-Exception.
P. 23, l. 19; for-"there"—, read-"then".

P. $46,1.4$ of $\S 66$; for-f.
P. 52, l. 11 from top; read last word- $i \frac{1}{6} \dot{L}_{-9}$.
P. 64, l. 10 ; for

P. 74, l. 4; for-syllables-, read-letters.

P. 87, 1. 20, $2^{\text {nd }}$ col.; for-
P. 87, 1. 26, $2^{\text {nd }} \mathrm{col}$; for-in
P. 88, $4^{\text {th }}$ footnote; for--iorn?, read- فat.
P. 94, l. 9 from foot; for - - إِقبما
P. 95, 1. 3 from foot of text; for-innife, read-innife.
P. 97, margin; for-months-, read-month.
P. 98, 1. 2 from foot of text; after-"ill"; —, insert--of "well", "much" (adv.):-.
P. 103, margin; for-Preposition-, read--Prepositions.
P. 107, 1. 8; read first word as -
P. 114, $1^{\text {st }}$ line of footnote; for——
P. 128, 1. 2; read last word as-ريخة.
P. 128, 1. 9 ; for-



P. 144, last column; read $3^{\text {rd }}$ word as-whicis
P. 182, 1. 16; read last word as-
P. 209, l. 8; read $3^{\text {rd }}$ Syriac word as-pog! ${ }^{\text {r. }}$.
P. 212, ll. $10 \& 9$ from foot; read-Sentences.
P. 222, l. 11 from top; after-§ $283-$, insert-A.


P. 240, l. 2 from foot; from the words-"who are you Christians"-, delete-you.
P. 244, 1.5 from top; read first word as-ensample.
P. 255, 1. 15; for-28 ab inf.-, read- $28 a$, inf.
P. 255, 1. 19; read—consigned to writing.
P. 257, 1. 16; for-ooor, read-oon.
P. 271, l. 9 from foot; for-XXX—, read—XXIX.

Note-A vowel-mark, or a point or other sign, has fallen out in the Syriac portion of the type, much oftener than could have been wished. It would appear that the occasional occurrence of such an accident, immediately before the final impression, is exceedingly difficult to avoid in this particular type, however careful the manipulation may be; and, happening when it does, it is of course beyond the control of any proofreading. In the above list of "Additions and Corrections", only those instances of such a fault have been pointed out, which stand in Paradigms or similarly important situations. The others are left to the discernment of the reader to discover and correct, and to his indulgence to condone.

T BLE OF THE SYRIAC WRITTEN－CHARACTER．DRAWN BY J．EUTING．

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[^0]:    ${ }^{(1)}$ ) Somewhat shortened at the close.-The first edition (1880) was dedicated to J. P. N. Land (Died 30. Ap. 1897).

[^1]:    ${ }^{1}$ ) [This edition in the original is dedicated to Prof, Guidi].

[^2]:    $\left(^{1}\right)$ Cf. besides, the Plate of Alphabetical Characters by Edting, appended to this work.

[^3]:    ${ }^{(1)}$ Translator's Note: The same may be said for $\Omega$ and $\Omega$.
    ( ${ }^{2}$ ) Translator's Note: In the transcription followed in this Edition, soft 0 will be represented by $v$, soft $\omega$ by $k h$, soft $\theta$ by $f$ or $p h$, and soft $L$ by $t h$; while soft $\psi^{\text {and }}$; will be rendered by $\gamma$ and $\delta$ respectively.

[^4]:    (1) Answering to the representation of $\tau$ by $\phi$ (not by 1 ) and of $\kappa$ by (not by $\omega$ ).
    ${ }^{(2)}$ The Hebrew appellation in vogue, $-\operatorname{Ribb} \vec{u} i$ is naturally unknown to the Syrians. It was borrowed by a European scholar from the Hebrew Grammarians, and means "plural".

[^5]:    $\left.{ }^{( }{ }^{1}\right)$ The sign $-\quad$ is even set improperly over words, which are singular, but
     $\eta$ like لЇa

[^6]:    ( ${ }^{1}$ ) Sometimes the under line is found in still wider employment as a sign of
     as contrasted with تُتَمأل "rancid".

[^7]:    ( ${ }^{1}$ ) Sometimes the under line is found in still wider employment as a sign of the want of a vowel, in Western MSS., e. g. hénīn̄̄" "who has obtained favour", as contrasted with

[^8]:    (1) The proper name (Num. 25, 15) is written in Cerian's Pesh. טסa, where $s b$ has the sound of $z b$. In Aphr. 111, 6, and Ephr. Nis. 71 v. 65 (in one Codex) it still stands $س$.
    ${ }^{2}{ }^{2}$ ) !iAp "stone" would form an exception, but this word is probably of foreign origin.
    $\left(^{3}\right)$ And in that case, apparently, they always make it quiesce into $u$. Even the best Nestorian MSS. are, from these circumstances, of almost no value for an

[^9]:    ( ${ }^{1}$ ) Contrary to the Hebrew לתבִים, \&c. A few exceptions, like 1 Cor. 9, 13, are cited.
    $\left({ }^{2}\right)$ According to the best traditions.

[^10]:    ( ${ }^{1}$ ) Even the best MSS, are not entirely free from error in their use of these points.-And in one or two cases, a distinction, founded upon R. and Q., has been established between words consisting of the same letters,-just through arbitrary pre-

[^11]:    (1) Thus there are found in MSS. sometimes, forms like Lhas for "is
    

[^12]:    

[^13]:    ( ${ }^{1}$ ) With the old poets these words are sometimes dissyllabic, sometimes trissyllabic. The Nestorians prefer the dissyllabic pronunciation of llow at least.
    $\left({ }^{2}\right)$ Accordingly they like to put a small $\mid$ over such a -

[^14]:    ${ }^{(1)}$ With $\circ$ and $\Delta, a$ is the original vowel; perhaps $\perp$ has just been adapted thereto by analogy, though originally it appears to have been $b i$; and certainly analogy explains the treatment of , which is shortened from $d \bar{i}$.

[^15]:    (1) (Persians" is probably an intentional defacement of the other and still more usual form means "pudenda".
    ( ${ }^{2}$ ) Hen "a piedge" is a borrowed word from the Assyrian, and accordingly does not belong to this class.

[^16]:    （ ${ }^{1}$ ）Now－a－days the East－Syrians pronounce－$\mp$ both in cases where it cor－ responds to the - and in those where it corresponds to the $\#$ of the West－Syrians， －for the most part very like $\bar{\eta}_{\text {，}}$ and yet in another way than the pointed ب．

[^17]:    (1) Eyen the hymns of Bardesanes seem to heglect them, as regards the number of syllables.

[^18]:    (1) ${ }^{1}$ ) is measured as dissyllabic like in Moesinger's Monumenta
     Thamar v. 247, 251.

[^19]:    ${ }^{(1)}$ I am indebted to my friend Goidr, following the communications made by P. Cardari, for the data on the accentuation of the Maronites.

[^20]:    ( ${ }^{1}$ )
    
    (2) Wen "to finish" is a word borrowed from the Assyrian.

[^21]:    ${ }^{(1)}$ This subject might be treated at great length.

[^22]:    ${ }^{1}$ ) Notice the points ( $\S 6$ ), which with many of these words are set down almost without exception, even with the full vocalisation.

[^23]:    ( ${ }^{1}$ ) For the feminine form the masculine form
    $\left(^{2}\right.$ ) When the participle or adjective ends in l- - , the $2^{\text {nd }}$ fem. pl. form of the enclitic, and the participle are written separately.
    ( ${ }^{3}$ ) In homely prose I find such a form in the Rules for Monks of M ${ }^{t}$ Izlā,
     seech". Ebedjesu substitutes for it the usual $\boldsymbol{\mu}$ (

[^24]:    ${ }^{(1)}$ ) But of course the Abstract Noun lhen formed by ut "living", combined with the suffix uth (§ 138),--although in outward appearance it coincides with lh
    
    ( ${ }^{2}$ ) The Singular-forms not adduced (st. abs. or constr.) I cannot vouch for. The corresponding Plural-forms (in $\bar{a} n$ and $\bar{a} t h$ ) are easily supplied.
     "associate".

[^25]:    (1) Very frequently a transferred meaning takes $\bar{a} t h a \bar{a}$; while the word in its proper meaning takes $\bar{e}$. The latter is properly a dual form in this case.
    ( ${ }^{2}$ ) Some doubtful words like 1 I Kings 6, 9-I have purposely

[^26]:    ${ }^{( }$）It is of course possible that on the other hand the root is ${ }^{\text {a }}$ ，and that the
    

[^27]:    ${ }^{(1)}$ With the generality of these words the constr. and abs, st. of the singular cannot be authenticated.

[^28]:    (1) Similar differences of form are farther met with.

[^29]:    (1) The secondary form-Lañ, usually in the pl. . Probably also
    $\left({ }^{2}\right)$ On the plurals of these forms $\mathrm{v} . \S 872$ and 79 A .

[^30]:    （ ${ }^{1}$ ）Whether it is $\mathbf{a}$ or 9 here，－－is not in every instance certain．
     this class；is borrowed from the Hebrew（עיָּ（ע）

[^31]:    ( ${ }^{1}$ ) The Nestorians distinguish the Construct st.-hardly ever occurring in old times in the meaning "world"-artificially by the vocalisation
    

[^32]:    (1) Perhaps belonging to $\S 116$.
    ( ${ }^{2}$ ) I addace adjectives here, without adhering to consistency, sometimes in the Abs. st., sometimes in the Emphatic.
    ( ${ }^{3}$ ) The East-Syrians read

[^33]:    （1）（1）also appears（§52）．
    （ ${ }^{2}$ ） （＂city＂（n）seems to have been borrowed from the Assyrian．

[^34]:    $\left(^{1}\right)$ On the termination ${ }^{\circ}$－v．infra § 136.

[^35]:     which is a copy of the Hebrew sus, and they left the genuine $L$ Lioi; with the signification of "heathen".

[^36]:    (1) Some of the Syrians have foolishly turned the form limén "affliction", -
    

[^37]:    (1) Vocalisation not settled.

[^38]:    （1）Notice the peculiar plural－ending．

[^39]:    ( ${ }^{1}$ ) Also, No̊ " "thenceforward", \&c. In the same way many more of the adverbs mentioned here may be combined with Prepositions.
    $\left(^{2}\right)$ In what follows, an asterisk ( ${ }^{*}$ ) marks those particles which never, or only exceptionally, stand at the beginning of the sentence.

[^40]:    ${ }^{(1)}$ Not to be confounded with the like－sounding $\Delta \underset{\sim}{\lambda}$ when used adverbially， meaning＂in the house of，$i . e$ ．in the place of＂．
    $\left({ }^{2}\right)$ The limits of the idea of a Preposition are not exactly determined．Several of the cases cited here might be excluded，such as Lof̊＂according to the mouth＂， لحم＂in the eye＂，一while others might be added，like ：طب＂by the hand of＂，＂by means of＂．

[^41]:    ${ }^{(1)}$ The old poets always employ the trisyllabic forms.
    $\left({ }^{2}\right)$ On the other hand several of the abbreviated forms have also penetrated into the East-Syrian traditional usage, such as aytl "shake thyself" Is. $\mathbf{0} 2,2$, for which Ephr. LII, 537 B still has -Jatll.

[^42]:    (1) In Ex. 5, 17, the reading ${ }^{(1) 3}$ is well supported, alongside of the usual

[^43]:    (1) Exclusive of 1.
    ( ${ }^{2}$ ) Translator's Note: For instance, in the example : a result of the influence of the guttural upon an original form :
     the $e$ of the Perf, changing it into $a$; if the latter, the guttural has taken effect upon the $u$ or $o$ of the Impf., changing it into $a$.

[^44]:    ( ${ }^{1}$ "Was demanded", and "begged to be excused", or "declined" ( $\left.\pi \alpha \beta \alpha \tau \varepsilon i \sigma=a i\right)$.

[^45]:    
     "hatred" § 100). The other derivatives look as if from tert. -.

[^46]:    ${ }^{(1)}$ In many verbs primae \& the formation of the Impt. does not admit of being established with any certainty. The vowels too of the Perf, and Impf. in many verbs of this class are ancertain.

[^47]:    (1) There are sporadic exceptions in accordance with §46, like ( 14, 10 as variant for ${ }^{2}$. from (\$183) (ath I Jopu
    ( ${ }^{2}$ ) The language takes as root and sometimes even forms derivatives from it, like

[^48]:    ( ${ }^{1}$ ) So too in the Shaphel
    $\left(^{( }\right)$There are several examples of this form. But will as Impt., also occurs
     Ethpaal is scarcely admissible).

[^49]:    ( ${ }^{1}$ ) An individual case is found even of lid.l "I have gained" = LiA Apost.
     after (لإ8).

[^50]:    (1) Here too with the West-Syrians the $L^{-N}$ is occasionally still retained instead of the
    
    ${ }^{(2)}$ "to borrow", "to lend".

[^51]:     West- and East-Syrian tradition, without consistency on either side, تُشَ along with ${ }^{\text {and }}$ is found
    $\left({ }^{2}\right)$ Transgressions against this rule in manuscripts and editions are due to oversight.

[^52]:    ( ${ }^{1}$ ) In certain modifications of meaning, however, the former of these two words is said to be given as end: and the whole matter is thereby made a subject of considerable doubt. $8+\mathfrak{l}$ ) in particular owes its hardness expressly to the silly

[^53]:    desire to distinguish it from Lod "eaten" ( $\$ 23$ G. Rem.). At the same time it is stated that, "in the land of Harran", that is, in the very home of the dialect, they say إمبا. Thus always \&ec.

[^54]:    ${ }^{(1)}$ This form is at an early date disfigured in many ways.

[^55]:    (1) The pronunciation hat with the falling away of the $r$ appears to be known neither to the ancient tradition of the East-Syrians, nor to that of the WestSyrians.
    ( ${ }^{2}$ ) In Beanbteis's Johennes are varying forms like have $\bar{e}$, alongside of those like Mijhan \& which have $I=(\S 174$ B. Rem. $)$.

[^56]:    (1) Not to be confounded with the adjective
    $\left(^{2}\right)$ The only exception known to me is the poetical expression might see myself", Ephr. II, 506 C.

[^57]:    (1) There is an additional example there of such a form. The editor draws attention,-in the Introduction p. 5, Rem. 3-, to several others in the cod. D of the Vita Alexis.

[^58]:    ${ }^{(1)}$ For $2^{\text {nd }}$ form of the $2^{n d} \mathrm{gg} . \mathrm{m} . \mathrm{v}$. on the Impt. § 1900.

[^59]:    ${ }^{(1)}$ Geop. 95, 22 ; Clemens 136, 18; Is. 37, 34, Hex.; Clemens 140, 13, 14 (twice); three examples from the Codex of $411 \mathrm{~A} . \mathrm{D}$.

[^60]:    ${ }^{(1)}$ Jacob of Sarûg in Mart. II, 242 middle.
    ( ${ }^{2}$ ) These forms are well authenticated by both East- and West-Syrians-Josh. 6, $3 s q$; 2 Kings 11, 8; Ps. 48 , 12 (in Hex. also), although the other form has likewise good authority (Ceriani's Text).

[^61]:    ${ }^{(1)}$ In the Plural and in the Abstract form in $\overline{u t h}$ the $A b_{b}$. st. occurs much more frequently than elsewhere; the characteristic forms (in $\bar{i} n, \bar{a} n ; \bar{u}$ ) may still be fashioned here in every case.

[^62]:    (1) Indeclinable: for which line 20 has atil 1010 loch

[^63]:    ( ${ }^{1}$ ) Any such instances in our editions rest on textual errors. صنم Aphr. 323, 4 is only an apparent exception; it means"by the name-"those of the house of Jacob" ( $\S 209 \mathrm{~A}$ ) : So حية of the house of Diocletian" Jul. 24, 9.

[^64]:    (1) Var. dơLu.

[^65]:    （1）On 次我 ش ش＂very＂，＂mach＂v．§ 243.

[^66]:    ${ }^{( }{ }^{1}$ ) With the Edessan Joshua St. the method of putting the demonstrative second preponderates; with Rabbûlâ's biographer, on the contrary,-also an Edessan of a date not much earlier,-the prior position prevails.

[^67]:    ( ${ }^{1}$ ) Notice how the Pesh. employs circumlocutions to express "to anoint (him) king [7למלמ]" and the like.

[^68]:    ${ }^{(1)}$ My attention has been directed by Siegm. Fraenkel to the fact that e stands even with intransitives used in passive meaning, e. g. Le. . . . . sumed by thee" Simeon of Bēth Arshäm 10, 13.

[^69]:    (1) ${ }^{1}$, in imitation of the Greek $\underset{\gamma}{2}$, sometimes takes the place of this phrase of comparison : e. Thus Matt. 11, 22 P. C. S.; 11, 24 P. C. S.; Mark 6, 11 P.; 10,25 P. S.; Luke 10, 12 P. (C. S. : e); 10, 14 P. (C. S. ! e); 15, 7 P. S. (C. and Aphr. 142, 9 without 9 ; 18,25 P. C. S. So with a complete sentence ol instead of : is found in tuke 16, 17 P. S.; 17, 2 S. (P. C. : ol). Thus too in rare cases even in ancient original writings, e. g. Ov. 175, 22. Servile versions accordingly use this al $=y_{y}$ even for the simple comparative e, e. g. John 5, 1 Hark.; Is. 13, 12 Hex.

[^70]:    ${ }^{(1)}$ In Matt. 18, 15, even the Greek text has the Aramaic idiom $\mu \varepsilon \tau \alpha \xi \dot{\xi}$ oov кגi aủtoĩ ; Syr.

[^71]:    (1) This tedious construction is rare with Aphraates.

[^72]:    $\left({ }^{1}\right)$ Notice that Abstract Nouns in Mo, Relative Adjectives in $u$ - and Adverbs in $\mathbb{A}$ [- can be formed from those Active Participles only which are also used as Adj. or Subst.
    

[^73]:    $\left.{ }^{( }{ }^{1}\right)$ However little I am disposed to guarantee the integrity of the individual passages, the instances are so numerous, that the idiom must be recognised.

[^74]:    ${ }^{(1)} \psi_{\text {- }}$ "to pay", "to requite" is doubly transitive, cf. Gen. 50, 15; 2 Sam. 16, 8, 12 \&c.
    $\left.{ }^{( }{ }^{2}\right)$ The subtle distinctions, which Arabic Grammar makes between these cases and the proper Object-relation, have no significance for Syriac.

[^75]:    ( ${ }^{1}$ ) Syriac is commonly satisfied with a simple adverb of quality, e. $g$. lll
     might have been used.

[^76]:    ${ }^{(1)}$ A later recension for liturgical purposes substitutes a more convenient construction，with the preposition：－Offic．Sanctor．Maron． Hyemal．（Romae 1656）p． 366 （cf．Aestiv． $74 b$ ult．）．

[^77]:    ( ${ }^{1}$ ) For the determination of this distinction, which is not set forth in the old MSS. we are entirely dependent upon Biblical tradition.

[^78]:    （ ${ }^{1}$ ）Read thus．

[^79]:    ${ }^{(1)}$ In short sentences，however，it is comparatively rare．
    $\left(^{2}\right)$ Read thus．

[^80]:    (1) Of course orthographical inadvertencies of author, copyist or even editor,when, for instance, of stands for the similarly-pronounced ald, can form no ground for questioning this rule.
     (Budge II, CV, 11) ventures upon مب سـل "one life".

[^81]:    (1) Write the verb thus in accordance with soat.

[^82]:    
    ( ${ }^{2}$ ) How freely words may be arranged in Syriac, is well demonstrated by comparing passages of Syriac with Arabic translations of them. The Arab in that case is continually obliged to alter the arrangement of the words, while the Syrian in almost every instance might have chosen that arrangement which is absolutely binding upon the Arab.

[^83]:    ( ${ }^{1}$ ) On ol in comparisons $v$. footnote to § 249 E .

[^84]:    ( ${ }^{1}$ ) The same tense as that at the beginning of the clause could not stand bere ( $\$ 260$ ).

[^85]:    ${ }^{(1)}$ V. § 64.

[^86]:    ( ${ }^{1}$ ) The last couple ${ }^{\text {di }}$ ( ranks rather under (b).

[^87]:    (1) (lithe found fault with some one".

[^88]:    $\left.{ }^{( }{ }^{1}\right)$ Copyists often dealt rather carelessly with these very common particles 0 and :-of little significance to their minds.

[^89]:    (1) Read thus for also in C.

[^90]:    ${ }^{(1)}$ To be read as Perfects.

[^91]:    ( ${ }^{1}$ ) [As if it read: "now this which happened, (was) in order that" \&c.]
    $\left.{ }^{( }{ }^{2}\right)$ [Lit.: "and these things, which I have narrated of this man, (have been) in order that you may see".]

[^92]:    ${ }^{(1)}$ ）Los is found with this force even along with the Inf．with $\mathbf{1}$ ：
     ＂hovj 之

[^93]:    (1) Martin 62, 17 reads thus, to all appearance correctly. Wright has
    $\left(^{2}\right)$ This use, however, is not equally in favour with all Syriac authors; in Aphr. it occurs only a dozen times at the most.

[^94]:    (1) Compare إِّ

[^95]:    

[^96]:     "if I did not. . . think" JuI. 132, 12, the ; is correct.

