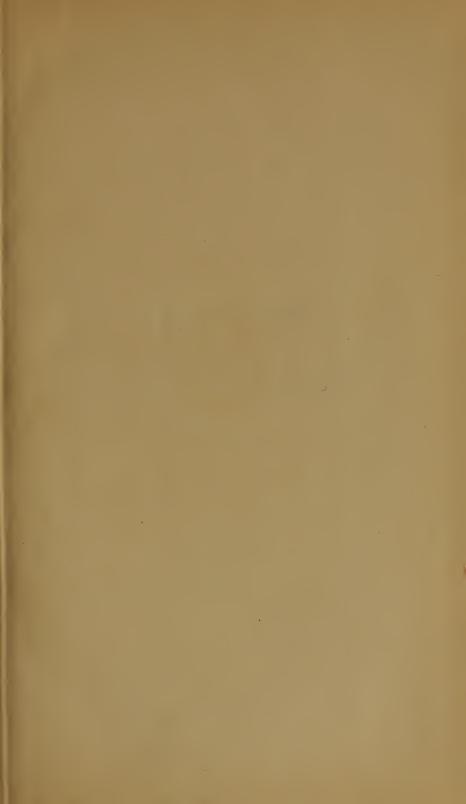
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A COMPENDIOUS GRAMMAR

OF THE

EGYPTIAN LANGUAGE.

Quicquid praecipies esto brevis: ut cito dicta Percipiant animi dociles, teneantque fideles. De Art. Poet. III. 55.

A COMPENDIOUS GRAMMAR

OF THE

EGYPTIAN LANGUAGE

AS CONTAINED IN THE

COPTIC, SAHIDIC, AND BASHMURIC DIALECTS;

TOGETHER WITH

ALPHABETS AND NUMERALS IN THE HIEROGLYPHIC AND ENCHORIAL CHARACTERS.

BY THE

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SECOND EDITION

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JOHN LEE ESQR.

LL. D., F. R. S., P. A. S., &. &.

IN GRATEFUL REMEMBRANCE OF
THE MANY FACILITIES AFFORDED
IN THE PROSECUTION OF

HIS EGYPTIAN STUDIES

THIS VOLUME IS RESPECTFULLY DEDICATED

BY THE AUTHOR.



PREFACE.

Egyptian Literature has of late years attracted particular attention. All that has come down to us of the Language and Literature of ancient Egypt is contained in the Coptic, Sahidic, and Bashmuric Dialects; and in the Enchorial, Hieratic, and Hieroglyphic Inscriptions, and Manuscripts.

Without attempting to trace the origin of the Egyptian Language, we may just remark that the learned Rossius in his "Etymologiæ Ægyptiacæ," has shown the affinity of a number of Coptic and Sahidic words to the Oriental Languages; which affinity to a certain extent, it must be admitted, does exist.*)

^{*)} In Rawlinson's Herodotus are the following observations. "The Egyptian Language might, from its grammar, appear to claim a Semitic origin, but it is not really one of that family, like the Arabic, Hebrew,

Nor need we be surprised at this, when we consider the intercourse of the Jews, Syrians, Persians, Chaldeans, and Arabians with the Egyptians: but whether these words were originally Egyptian, or whether they were adopted from other languages, it is impossible for us to determine. M. Klaproth, a Gentleman well acquainted with Asiatic Languages, has also pointed out the resemblance of a considerable number of Egyptian

In its grammatical construction, Egyptian has the greatest resemblance to the Semitic; and if it has less of this character than the Hebrew, and other purely Semitic dialects, this is explained by the latter having been developed after the separation of the original tongue into the Arian and Semitic, and by the Egyptian having retained a portion of both elements. There is, however, a possibility that the Egyptian may have been a compound language, formed from two or more after the first migration of the race, and foreign elements may have been then added to it, as in the case of some other languages.

Rawlinson's Herodotus vol. II. p. 279.

and others; nor is it one of the Sanscrit family, though it shows a primitive affinity to the Sanscrit in certain points; and this has been accounted for by the Egyptians being an offset from the early "undivided Asiatic stock;" — a conclusion consistent with the fact of their language being "much less developed than the Semitic and Sanscrit, and yet admitting the principle of those inflictions and radical formations which we find developed, sometimes in one, sometimes in the other, of those great families." Besides certain affinities with the Sanscrit, it has others with the Celtic, and the languages of Africa; and Dr. Ch. Meyer thinks that Celtic "in all its non-Semitic features most strikingly corresponds with the old Egyptian." It is also the opinion of M. Müller that the Egyptian bears an affinity both to the Arian and Semitic dialects, from its having been an offset of the original Asiatic tongue, which was their common parent before this was broken up into the Turanian, Arian and Semitic.

words to some of the dialects of the north of Asia, and the north of Europe: this discovery appears to have raised a doubt in his mind of the African origin of the Egyptians. The fact is, the remains we possess of the Egyptian Language, when separated from the Greek, with which it is in some measure mixed up, have no near resemblance to any one of the ancient or modern languages.*

The importance of the Ancient Egyptian Language to the Antiquary, will at once appear, when we consider that the knowledge of it is necessary before the inscriptions on the Monuments of Egypt can be properly understood, and the Enchorial and Hieratic Manuscripts can be fully deciphered.

Nor is it of less importance to the Biblical Student. The Egyptian Versions are supposed to have been made about the second century;** and if they were not

^{*} Dr. Murray says, "The Coptic is an original tongue, for it derives all its indeclinable words and particles from radicals pertaining to itself. Its verbs are derived from its own resources. There is no mixture of any foreign language in its composition, except Greek." Bruce's Travels, vol. II. p. 473.

^{**} Zosimus, as quoted by Fabricius, says, that the old Testament was translated into Egyptian, when the Septuagint Translation was made. "Biblia tunc non in Graecam tantum, sed etiam Aegyptiis in vernaculam linguam fuisse translata." p. 196.

The Talmudists say, "It is lawful for the Copts to read the Law in Coptic." Tychsensius. See also Buxtorf's Talmudic Lex. p. 1571. Also. "It is permitted to write the Law in Egyptian." Babyl. Talmud,

the first, they certainly were among the most early Translations of the Scriptures into the Languages of the East: and perhaps the Egyptian New Testament is of equal or even of greater authority than any of the ancient Versions. The Coptic or Memphitic, and the Sahidic or Thebaic, are distinct versions. The Translations of the old Testament, as will be readily supposed, were made from the Septuagint, and not from the Hebrew Scriptures. These versions will be found of great use in assisting to determine the reading of many passages of the Septuagint, and in fixing the meaning of many expressions. We may also observe that the quotation from Jeremy the Prophet, Matthew XXVII, 9. is found in fragments of Jeremiah in these versions: it is different from the parallel passage in Zachariah XI, 12, 13. and agrees with the quotation in St. Matthew. The Sahidic New Testament contains many important readings, and merits the closest attention of the Scholar and Divine.

The terms Coptic and Sahidic were adopted in the first edition of the grammar, instead of Memphitic and Thebaic, lest confusion should be created; as the

Seder Med. Schal. f. 115. These expressions seem to imply the existence of the Law in Coptic.

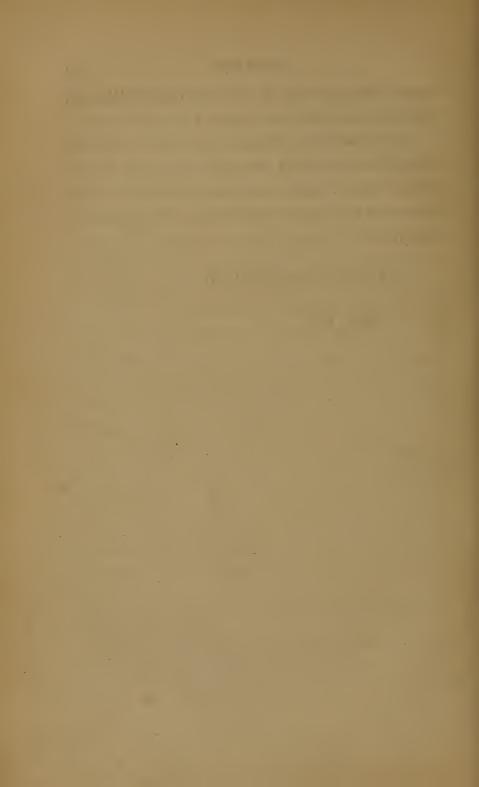
For the arguments in support of the Translation of the New Testament into Egyptian in the second century, see Wilkinson's Introduction to the Coptic New Testament, and The Introduction to the Sahidic Fragments.

former terms are used in those Egyptian Publications which have issued from the Oxford University Press.

The defects and mistakes of the former edition the Author trusts have been corrected in this, and he has endeavoured to render this edition worthy of the confidence and patronage of the Students of Egyptian Literature.

Stanford Rivers Rectory.

May, 1862.



Observations

on the

Hieroglyphic and Enchorial Alphabets,

with a few remarks relative to their use.

The glory of Egypt has long since passed away, but enough of its learning remains in the Sculptured Monuments of Ancient Egypt, and in existing Papyri to excite the most intense interest. These stores had long engaged the attention of the Learned who had in vain endeavoured to decipher them till our indefatigable and learned countryman Dr. Young, and a little later in point of time M. Champollion, turned their energies to the subject with considerable success. And since their day the subject has not been permitted to slumber, for other learned men have entered the field, and put before the world all that these monuments have preserved, which had been hid from the researches of the wise for so many ages.

In the year 1814 Dr. Young commenced a laborious examination of the triple Inscription on the Rosetta Stone. This stone, which is much mutilated, was discovered by the French at Rosetta, and was shortly afterwards brought to this country. The Inscription is written in Greek, in Hieroglyphic, and in the Enchorial (εγχωρια)* or native character. Dr. Young entered upon the investigation after the Baron De Sacv and Mr. Akerblad had given up the attempt. By writing the Greek above the Enchorial, which reads from right to left, and comparing one part with another, Dr. Young succeeded in deciphering it, being aided by the words King, Country, and, &c. which had been discovered. Dr. Young next turned his attention to the Hieroglyphic Inscription, which was much mutilated: this he also deciphered by the aid of the two other Inscriptions. Having satisfactorily ascertained the name of Ptolemy, which was enclosed in a ring or oval, he justly conceived that the characters composing the name might be used otherwise than symbolically; he therefore proceeded to apply these characters *Phonetically*, or *Alphabetically*, as well as those contained in the name of Berenice, which he had ascertained, which was found with that of Ptolemy at Karnak: and by the aid of these characters he succeeded in de-

^{*} This word is used in the Rosetta inscription and elsewhere.

Observations on the Hieroglyphic and Enchorial Alphabets. XV ciphering other groups. Mr. Banks, who had received a communication from Dr. Young while he was in Egypt,

discovered the names of *Ptolemy* and *Cleopatra* on a Temple and Obelisk at Philæ, which corresponded with the Greek dedicatory Inscriptions found upon the build-

ings, thus confirming Dr. Young's discoveries.

The letters in these names being thus ascertained and established, the system was taken up and extended by M. Champollion, and afterwards by Mr. Salt, our then consul general in Egypt. Since then, many eminent individuals, too numerous to name, have successfully pursued this branch of the Literature of Ancient Egypt, and the world is in possession of their labours.

From the researches of Dr. Young, M. Champollion, and others, the accompanying Alphabets are constructed.

The names of Kings, and of other distinguished individuals, are generally enclosed in ovals.

The characters are sometimes read from right to left, and at others from left to right, or from the top downwards; nor is the order in placing the characters always strictly observed, for in many instances it could not conveniently be done. We however state as a rule that the characters are always read from the side towards which the animals look.

The gender of nouns is expressed by Articles as in Coptic; the Hieroglyph \square or \square , corresponding with

XVI Observations on the Hieroglyphic and Enchorial Alphabets.

The Alphabetic or Phonetic,* was one of the

^{*} Clemens Alexandrinus, who flourished about the second century is supposed to mention with correctness the kinds of writing used by the Egyptians. His words are these:

Αυτικα οι πας Αιγυπτιοις παιδευομενοι, πρωτον μεν παντων των Αιγυπτιων γραμματων μεθοδον εκμανθανουσι, την επιστολογραφικην καλουμενην δευτεραν δε, την ιερατικην, ή χρωνται οι ιερογραμματεις υστατην δε και τελευταιαν την ιερογλυφικην, ής ή μεν εστι δια των πρωτων στοιχειών κυριολογικη ή δε συμβολικη της δε συμβολικης ή μεν κυριολογειται κατα μιμησιν ή δ' ώσπες τροπικώς γραφεται, ή δε αντικους αλληγορειται κατα τινας αινιγμους ήλιον γουν γραφαι βουλομενοι κυκλον ποιουσι σεληνην δε σχημα μηνοειδες, κατα το κυριολογουμενον ειδος τροπικώς δε κατ' δικειστητα μεταγοντες και μετατιθέντες, τα δ' εξαλλαττοντες, τα δε πολλαχώς μετασχήματιζοντες χαραττουσιν. Strom. l. 4. c. 4.

[&]quot;Jam vero qui docenturab Aegyptiis, primum quidem discunt Aegy-

Observations on the Hieroglyphic and Enchorial Alphabets. XVII modes of Hieroglyphic writing; but besides this the Egyptians had another called Symbolic, which is subdivided into various kinds. One kind of Symbolic writing was by direct imitation, or pictorial representations of the things intended to be expressed; as a bullock or

kind of Symbolic writing was the Tropical or Figurative; that is by metaphors and similitudes. The third kind of Symbolic writing was called Enigmatical. For instance,

a ram was represented by a figure of the animal; and a bow and arrow by a graphic imitation of them. Another

ptiarum litterarum viam ac rationem quae vocatur Epistolographica: secundo autem hieraticam, qua utuntur Hierogrammates: ultimam autem Hieroglyphicam: cujus una quidem species est per prima elementa, Cyriologica dicta: altera vero Symbolica. Symbolicae autem una quidem proprie loquitur per imitationem: alia vero scribitur velut Tropice: alia vero fere significat per quaedam Aenigmata. Qui solem itaque volunt scribere, faciunt circulum: lunam autem figuram lunae, cornuum formam prae se ferentem, convenienter ei formae quae proprie loquitur. Tropice autem per convenientiam traducentes et transferentes, et alia quidem immutantes, alia vero multis figuris imprimunt."

Porphyry has communicated much the same information on the subject.

Εν Αιγυπτφ μεν τοις ίερευσι συνην ο Πυθαγορας, και την σοφιαν εξεμαθε, και την Αιγυπτιων φωνην γραμματων δε τρισσας διαφορας, επιστολογραφικων τεκαι ίερογλυφικων και συμβολικων των μεν κοινολογουμενων κατα μιμησιν, των δε αλληγορουμενων κατα τινας αινιγμους.

De Vit. Pythag. CII, 12.

"In Aegypto cum sacerdotibus vixit Pythagoras, et sapientiam didicit, ac linguam Aegyptiorum: literarum autem tria genera, Epistolographicas, Hieroglyphicas, et Symbolicas, quarum illae (Hieroglyphicae) quidem res exponunt imitatione. Hae (Symbolicae) vero sub Aenigmatis quibusdam latenter ostendunt."

XVIII Observations on the Hieroglyphic and Enchorial Alphabets.

to express the sun they formed a circle, and for the moon they traced the figure of a crescent.

At what period Hieroglyphic writing was first used in Egypt it is impossible to say; but the inscriptions on the monuments carry us back to a very ancient date. The name of Tirhakah king of Ethiopia, (2. Kings XIX, 9.) who flourished about 700 years before Christ, was discovered by Mr. Salt at Medinet Haboo, and at Birkel in Ethiopia in Phonetic Characters. M. Champollion also found at Karnak the name of Shishak king of Egypt, (1. Kings XIV, 25, 26.) Phonetically written, who lived about 970 years before Christ. "He is represented as dragging the chiefs of thirty conquered Nations to the feet of the Theban Trinity." Among these he found written in letters at full length, Joudaha Melek, "The king of the Jews." This may be considered as a commentary on the above named chapter. We may probably conclude in the words of the Poet:

> "Nondum flumineas Memphis contexere biblos Noverat: et saxis tantum volucresque feraeque Sculptaque servabant magicas animalia linguas." Lucan. Phars. lib. III. 221.

The Hieratic or Sacerdotal characters are immediately derived from the Hieroglyphic, which will at once appear evident on comparing them. "These characters appear to have been intended for simple imita-

"The manuscripts, which belong to the time of Psammetichus, appear to be decidedly Hieratic, and to follow closely the traces of the distinct characters, while those of Darius approach in some degree to the Enchorial form, which probably came into common use as the "epistolographic" character, while the Hieratic was so called as being more employed by the Priests for the purposes of their religion."

I am indebted to the kindness of C. W. Goodwin Esqr. for the Hieroglyphic and Enchorial Alphabets, and for the following observations on those Alphabets.

"The Hieroglyphic writing comprises between 60 and 70 signs which are alphabetic, that is, which represent simple vowel and consonantial sounds. There are also nearly 200 more which are syllabic, that is they represent combinations of simple sounds. Some of these latter signs are appropriated to particular words, others are in common use, and occur in the spelling of words of all kinds.

As an example of the Alphabetic signs we may take the owl, which represents the letter m. It often however stands alone, like m in Coptic, in which case we must suppose that a vowel sound α or e was either prefixed or postfixed in pronunciation. An example of the

syllabic signs is # which represents the combination am. Signs of this kind are often com ined with one or more of the alphabetic signs. Thus for the simple # we have sometimes # sometimes # both of which combinations are sounded simply am. Many characters which are really syllabic were inserted in the earlier lists which were formed, as alphabetic. It is probable that all the Hieroglyphic characters were originally syllabic, and that those which subsequently became pure consonants, had at first a complementary vowel.

The Hieroglyphic list includes only those characters which are purely alphabetic. Those which are found in late inscriptions are marked with an asterisk.* A few of which the sound may be considered still open to doubt are marked with a query?"—

"The Hieratic writing was formed from the Hieroglyphic, by a gradual modification of the original forms, many of which became so altered as to be capable of identification only by comparison of identical texts written in both kinds of characters, of which the Rituals furnish abundant examples. Many varieties of Hieratic exist, just as there are many kinds of handwriting amongst ourselves, all reducible to the old square Roman character.

About 600 B. C. the Demotic or Enchorial was ormed, being only an abbreviated or degenerated form of the Hieratic, trough which its letters may be traced

Observations on the Hieroglyphic and Enchorial Alphabets. XXI up to the original Hieroglyphics. — The Demotic or Enchorial writing comprises, like the Hieroglyphic and Hieratic, a limited number of purely alphabetical characters, and also a good many syllabic ones. The list here given is taken from the Demotic Grammar of Dr. Brugsch, and comprises only those characters which may be considered as purely alphabetic. The reading is from right to left."



Index to the Subjects.

	Cha	ap.	I.								n	
The Alphabet												age -1
	Cha	ap.	II									
Pronunciation of the letters												3
	Cha	p.	п	I.								
Of Points and Abreviations												7
Part II. Etymology. Article	es .	٠		٠	•	•	٠	•	•	•	10-	13
	Cha	ap.	IZ	7.								
Of Nouns												13
Cases of Nouns		•	•	•	•	•	•	•	•	•		21
	Cha	ap.	V									
Of Adjectives		•										24
	Cha	ap.	V	I.								
Of Personal and Relative Pr	onou	ns										27
Pronoun Infixes and Suffixes												35
Cardinal and Ordinal Number	ers .											41

Chap. VII.

Of Verbs										Page
Prefixes and Suffixes										
Verbs united with particles.										
Participles										78
Negative Prefixes										79
Auxiliary verb OpE and TpE										
Irregular and defective Verbs										91
Adverbs and Conjunctions .									99.	103
Prepositions						i,	i		•	100
Ci	1a]	p.	۸Т	11.						
Formation of words										104
Dialects								10	06	109
Prayis of the first Chan of Joh	n									110

Enchorial or Demotic Alphabet.

Hieroglyphic Alphabet.

All these figures admit of being turned the other way and read from left to right.

Enchorial or Demotic Numbers.

	~~~~~
ا ا ا ا	60 👱 =
2 4	70 Z
3 p p W	80 2
4 ♥ V' ∀ p	ml 80 H
5 7 7	100
6 < < 2	ور 200
7 5 V	300 "
8 21 2	400 👑
9271	500 ←3
10 A	600 <b>4</b>
20 5	700 → 2
30 %	800 <b>— ш</b>
40	900 —3
50 3	1000 Ь

### Hieroglyphic Numbers.

1. I.

21. ∩∩ŀ

2. II.

22. ∩∩Ⅱ.

3. III.

30. nnn.

4. 1111.

40. nnnn

5. IIII. LL

50. NONON.

6. III III.

60. AAA.

7. III III. 1414

70. 7000

8. III III. IIII

80. 2222

9. HIII IIII. 1/1/1/1.

90. 00000

10. ∩. □.

100. 9.

11. ∩.

200. 99.

12. ∩Ⅱ.

300. 999.

13. ∩III.

400. 9999.

16. ∩IIIII.

500. 99999.

1000. 7. 3.

20. ∩∩⋅

50

CHAP. I.

The Coptic, or Egyptian Alphabet.

Egypt. Al	phabet.	Names of Le	etters. Eng	lish sou	Numb.
Δ	λ	αλφα	alpha	a	1
В	В	внта	beta	ь	2
· 1	Р	гамма	gamma	g	3
Δ	Δ	Σελτλ	delta	ď	4
е	E	EI	ei	e short	5
2	ζ	ZHTA	zeta	$\boldsymbol{z}$	7
H	н	CHTA	heta	e long	8
$\Theta$	θ	өнта -	theta	th	9
1	ι	ιωτλ	- iota	i	10
К	К	καππα	kappa	k	<b>2</b> 0
λ	λ	λαγδα	lauda	1	30
M	М	мі	mi	m	40
N	N	NI	ni	n	50
Z	Z	<u>ي</u> ا	xi	$\boldsymbol{x}$	60
O	0	ογ	ou	o short	70
Π	π	πι	pi	<i>p</i>	80

Egypt. Alphabet.		Names of Lett	ers. Eng	lish sounds.	Numb.
P	p	po	ro	r	100
C	c	CIMA	sima	S	200
T	τ	ταγ	tau	t	300
Υ	Υ	ey	hu	ν	400
ф	ф	φι	phi	ph	500
$\propto$	X	$\infty$ ı	chi	ch	600
Ψ	ψ	ψι	psi	ps	700
$\omega$	w	ωγ	ou	$\sigma$ long	800
$\mathfrak{Q}$	w	mei -	shei	sh	900
p	q	der	fei	ſ	90
b	b	bei	khei	kh	
S	г	Sobi	hori	h	
X	x	XANXIA	gangia	gi -	
б	б	біма	shima	sh	
†	+	TEI	dei	ti	

It will be seen from the foregoing Alphabet that the Egyptians adopted the Greek Letters with the addition of seven other characters. Anciently the Hieroglyphic, Hieratic, and Demotic characters were only used in Egypt: but when Christianity prevailed in that country those characters were discontinued, and the Alphabet here given was generally, if not altogether adopted in their stead. It may be here observed that the five following letters, viz.  $\mathbf{r}$ ,  $\mathbf{\lambda}$ ,  $\mathbf{z}$ , and  $\mathbf{\psi}$  were not used by the Egyptians in their own language, but only in words adopted from the Greek.

#### CHAP. II.

#### The pronunciation of the Letters.

The following is the pronunciation of the letters which now prevails among the Copts of Egypt.

- a. is pronounced as a in man with us, and is often used in Bash. instead of E, o and w: as and for onb, nabe for nobe, anel for enfl, and peqbates for peqbotes.
- B. is sounded as b in Babyλωn, and as v in bktωp, ιωβαν. It is also used instead of q and φ, as Bl for ql, and ωβμρ for ωφμρ, and it sometimes interchanges with π, as απα for Aββα.
- r. never occurs in Egyptian words, except when it is used instead of other Letters, or is found in Greek words. It is used instead of κ and x, as ANF for ANK, NF for NK, TWNP for TWNK, MAAPE for MAAXE; and in Greek words as ANAPKH.
- **Δ.** was never used by the ancient Egyptians, and occurs only in foreign words, in which it is sometimes substituted for **τ**, as **ΔΑΖΙC** for **ΤΑΖΙC**, **ΘΕΑΔΡΟΝ** for **ΘΕΑΤΡΟΝ**.
- F. is pronounced as ε in Greek. It is used in Sahidic at the end of words instead of ι in Coptic. It is also used instead of λ in Bashmuric, as επ for ελπ. It is sometimes written instead of μ.
- ζ. is only used in words of foreign origin. It is sometimes written for c, as ζωντ for cωντ. It is also written for τ, as τωπαζιον for τωπατιον.

- н. is sounded like the Greek letter η, as мипоть: it was formerly pronounced with a sharp breathing, as гигемши, ηγεμών. It is sometimes used for ь and ι, as гивс for гъвс, тими for тими.
- Θ. This letter is pronounced as the in Θλλλεος. It is also pronounced as λ. Θ is used instead of τε for expedition in writing. In Sahidic and Bashmuric τ is used instead of Θ, as ετβε for εθβε. Θ is sometimes used in Sahidic for δ, as εθλγω for εδουω.
- 1. answers to 1 in Greek, or ee in English. It often changes with F1, as 1PF, F1PF: ΠΙΝΕ, ΠΕΙΝΕ.
- κ. is sounded as z in Greek. It is used in Sahidic instead of x, as καμε for χαμε; κρογρ for χρογρ. In Sahidic it is often exchanged for r, as των for τωνκ.
- λ. in Bashmuric answers to p in Coptic, as λαμπι for poμπι; λιμι for pιμι.
- M. is pronounced as m in English.
- N. also answers to n in English.
- ž. this letter is seldom found in Egyptian words, but principally occurs in words derived from other languages. It is sometimes used instead of κc, as θογχ for θογκς; ζογρ for κcογρ.
- o. is pronounced as o in Poboam. It is often exchanged for  $\omega$  long, as  $\varphi \omega p x$  for  $\varphi o p x$ .
- in Sahidic for φ in Coptic, as πaω Sah. for φaω
   Coptic. It is sometimes used for B, as aπa for abba.

- p. is pronounced as r in  $\Delta p_{\Delta M}$ . It is changed in Bashmuric for  $\lambda$ , as  $\lambda \epsilon_N$  for  $p_{\Delta N}$  Coptic.
- c. is enunciated as s in Ecpum.
- τ. is pronounced as  $\Delta$ ; and it is occasionally used for  $\Delta$ , as  $\mathbf{T}$  ANIE $\lambda$  for  $\Delta$  ANIE $\lambda$ .
- γ. is sounded like *u*. It occurs in words of Greek origin instead of ι, H and Fι; as κγβωτος, for κιβωτός; **CYMENIN**, for σημαίνων; and **ΔΥΝΛ** for δείνα.
- $\phi$ . is pronounced as f; and in the beginning of words as b; as  $\phi$ **a**1 bm. In Sahidic and Bashmuric  $\pi$  is always used instead of  $\phi$ .
- x. has the sound of z, or χ of the Greeks. It is exchanged with ω, and ε, as Μωιρ for Μεχιρ; and χωπ εωπ. In Sahidic κ is used instead of x.
- ψ. is pronounced as ps in Greek. It is rarely used in Coptic, but sometimes it is found for πc in the expedition of writing, as ψιτ for πcιτ; ψολcελ for πcολcελ.
- w. is sounded like ω of the Greeks. It is frequently exchanged with o; and in Sahidic oo is often used for ω; and λ in Bashmuric instead of ω, as λικ for wik.
- $\omega$ . possesses the same power as v' in Hebrew. It is changed with  $c, x, x, \delta$ , and sometimes with c.
- q. is pronounced as f; and it is changed with  $\mathbf{B}$ , and sometimes with  $\mathbf{\phi}$ , as  $\mathbf{\tau}\mathbf{H}\mathbf{p}\mathbf{\phi}$  for  $\mathbf{\tau}\mathbf{H}\mathbf{p}\mathbf{q}$ .
- b. This letter answers to the n of the Hebrews. Wilkinson says it has the sound of kh. It changes with x and ke, as xep, bep; and boke, bob. It never

- occurs in Sahidic, & being always used in its stead.
- 2. is pronounced as h or π, and is used for the sharp breathing of the Greeks, as **20πλον** ὅπλον, **2γεωπος** ὕσσωπος.
- x. Sir Gardner Wilkinson says: "This letter is pronounced hard as g in go, and not as dj." It appears to answer to the Arabic . It changes with r, x, ω, and δ; as marxarithe, μαργαφιτης, γενεφωρ for xfneφωρ, xpωm for xpωm, ωργωτ for xργωτ, and δος, γος.
- σ. This letter is prohounced as s or sh by the present Copts; as προδηι. epsoshni; πρηδοις, pensuais. It is exchanged with c and ω, as σωνς for cωνς, and ωωλ for σωλ. But it is chiefly exchanged with x in Schidic and Bashmuric, as σιν for xin. It occurs in some words of Greek origin instead of z.
- †. The Copts of the present day pronounce this double letter as di; but there are some words in which we should evidently pronounce it as ti, as **Baπ†cma**, πλα†a etc. In Sahidic it is exchanged for τε. as wom†, Sah. womτε.

The following are examples of pronunciation as given by Sir G. Wilkinson while in Egypt. ΕΘΒΕ, pronounced as átwa; cωτεμ, sodam: 60μ, shōm; xoμ. gòm: μιω†, nishdee; πληογ†, hanóode; πιογωικι, becooάγηνεe; ÈΒολβΕΝ, áwelkhán; ΕΘΒΗΤη, atwaif: ΤΠΕ, édbe: ΜΕΘΜΗΙ, metmái.

# CHAP. III.

### Of Points and Abbreviations.

1. When the line in Coptic (`) or the horizontal line in Sah. (-) occurs over consonants, it generally expresses the vowel  $\mathbf{F}$ , as  $\mathbf{M}$  or  $\mathbf{M}$ ,  $\mathbf{FM}$ :  $\mathbf{N}$  or  $\mathbf{N}$ ,  $\mathbf{FN}$ . The vowel is sometimes written, and at other times it is expressed by the line above the consonant, as  $\mathbf{FMKAZ}$  or  $\mathbf{MKAZ}$ ,  $\mathbf{Af}$ -fliction: Sah.  $\mathbf{M}\mathbf{N}$  for  $\mathbf{MFN}$ ,  $\mathbf{N}\mathbf{M}$  for  $\mathbf{NFM}$ ,  $\mathbf{Q}\mathbf{M}\mathbf{M}\mathbf{O}$  for  $\mathbf{QFMMO}$ .

It appears from some words derived from the Greek, that the line (`) has been used in Coptic to express the vowels a, ε and ο: as λαθωθ, Ἰναθώθ: λογη, ὄνουφι; and ζεστιν for εξέστην.

It is equally evident from the Sahidic, that the line (-) is used for **a**, **e** and **o**; as **ank** for **anok**. *I*; **ntk** for **ntok**, thou: **oyntq** for **oyontaq**. he hath; white for womte. three f.; **nm** for **nem** and; εn for εen.

- 3. When the line (`) occurs above a vowel in words derived from the Greek, we find it expresses the soft or hard breathing of the Greeks; as hcay. Hoav: ωσαννά; λβιλ, 'Αβιά: or it denotes that the letter should be pronounced separately, and agrees with the diæresis of the Greeks, as Cτοίχος, Στωικός.
- 4. The line (') is put over a letter in some words to distinguish them from others; as πènez, ever, from πenez, thy oil f.
- 5. A line above  $\dot{M}$   $\overline{M}$ . or  $\dot{N}$   $\overline{N}$ , distinguishes it from M or N radical, and from N, the definite article plural

before the infix; (see def. art. plur.) as  $\hbar\omega\sigma\gamma$  is glory; but  $\hbar\omega\sigma\gamma$ , without the point above the n. is to them.

- 6. Two points in Sahidic (··) are sometimes put over the letter i. as a contraction of **f**1. as **ογο**ϊν for **ογοξ**1ν, *light*; πχοϊς for πχο**ξ**1ς, *Lord*.
- 7. Two points are also put over the i. when joined with another vowel in Sahidic, in the prefixes and suffixes to verbs, and in nouns and pronouns, thus: ταχροϊ, εροϊ, καϊ, ετμί, εεραϊ, παϊ, ταϊ, καϊ, καϊ, καϊ, κοϊ, μί &c.
- 8. The further use of the line (') and of the points (") will be pointed out as we proceed; but it may be here observed, that hardly two Manuscripts of the same work, agree in the lines above the letters; and we are still ignorant of a portion of them.

#### The Circumflex.

9. The circumflex (*) is found in Sahidic Manuscripts over the vowels â, ê, ĥ, î, ô and û; and also over the fi and oγ; as oγâ, one; nâ, mercy; πhογε, the heavens; nĥ, they; ωτεκô, a prison; δῶ, to remain; oγει, one; oγ, what? In some cases the circumflex appears to be used instead of doubling the vowels, as â, ŵ, for aa and ww. The circumflex is not always found in Sahidic Manuscripts.

## The Apostrophe.

10. The apostrophe (') is generally found over the last letter of a word in Sahidic, but not always. Its use does not appear to be very apparent. I will not therefore add to the conjectures which have been put forth

concerning it. It is found thus: порига, ма, моув,  $\Delta$ аубіа, шахб, сеімб, бібхі, вшк, хшк, бекінд, шнрешнм, имман, рммао, гат, швнр, сштнр, поинрос, гап, мпоушш, ммоц.

-11. It sometimes occurs in the middle of a word, as coλ'cλ, ρ'zωβ, ωτρ'τωρ, πεκ'κλε.

### The Abbreviations.

12. Some words in Coptic and Sahidic are abbreviated in the following manner, with a line or lines above the words.

 $\overline{\lambda}\overline{\lambda}\overline{\lambda}$ , ΔΑΥΙΔ,  $\vec{E}\vec{\Theta}$ ,  $\vec{E}\vec{\Theta}\vec{\gamma}$ , **ΕΘΟΥΔΒ**, Ep0, epoc,  $\overline{\Theta}\overline{C}$ ,  $\overline{\Theta}\overline{\Upsilon}$ , θεος, θεογ,  $\overline{\Theta}$ 1 $\overline{\lambda}$  $\overline{H}$  $\overline{M}$ , тгіброусайны, īπλ, ісрана, īHC, інсоус,  $1\overline{\lambda}\overline{H}\overline{M}$ . ієроусахнм, ĪNC, інсоус надареос сфтнр, īc̄λ, ісрана, ιω λ, īω̄Ñ, 102NNHC, KE, KC, KN, күріе, күріос, күріон,  $\overline{\kappa}\overline{\lambda}$ , кефальон, ммартүріа, MM,  $M_0^0 \gamma$ , MCOY,  $MET\overline{X}\overline{p}\overline{c},$ метхристос, ō, ον, as mycthpio, oγ, as ŏoz, ŏ,

ογῦ, ογος,  $π_{Λ}^{Θ}$ ρ, παρθένος,  $π_{Λ}$ πα, πνεγμα.  $π_{Λ}$ ες, εωτηρ. ψ, φνογ†, χετ, ψεν, ψεν,

- 13. Coptic Manuscripts generally begin with cγν κών, in the name of God: or with cγν ιcxγρος, in the name of the powerful God.
- 14. The stops used in Manuscripts, are one or two points, as xf εναμ αμμογ. ογος &c. Mark XV, 44. or as ελωι: ελωι: ελωι: ελωι: απακ XV, 24.

## Part II. Etymology.

### The Articles.

1. The Egyptian Language has the definite and indefinite articles, and also the possessive.

### The Definite Article.

Coptic.

 Masc. Sing.
 Fem. Sing.
 Plur. Com.

 Πι. Π. φ.
 Τ. φ. †.
 NI. NEN.

Sahidic.

пе. п.

TE. T.

NE. N. NN.

Bashmuric.

п. пе. п. 4. те.

†. TE. T. NI. NE. N.

- 2. The Coptic uses the article πι and π promiscuously, either before double consonants or vowels, as πικαςι and π-καςι; πι-μι and π-μι; πι-ογρο and π-ογρο: †-смн and τ-смн. The Coptic has πι and † also before vowels, even before ι. as πιιας, †ιογαξα. But in the plural μι is generally used, but sometimes μεμ, except before ετ who, and the prefix, as we shall hereafter show. The articles φ and θ, are used instead of π and τ. before the letters β, ι, μ, μ, ογ, ρ, as φβαλ, φμωιτ, φογαι, θβακι, θμηςι, θμογμι: but we sometimes find these words written πιβαλ. πιμωιτ, πιογαι, †βακι, †μηςι, †μογμι.
- 3. The Sahidic has πε and τε singular, and νε plural before nouns, beginning with two consonants, as τμαειο, χρο, χπιο, δλοοτε, πρω &c. The Articles π and τ singular, and ν plural, are used not only before vowels, or before one consonant, as before ογωω, ςης, νογτε, and μα; but even before consonants, when marked with the line or vowel above, as ρπε, τββο, μντρε etc. But either πε, τε. νε are used before ε, as τεξιη, νεξιοογε; or πε is contracted into φ, and τε into θ, as φηγ, from πεηγ. φαπ, from πεαπ: φηκε from πενκε: φοογ from πεοογ: and θε from τες, θη from τεη, θιμε from τειμε, θαιβες from τελιβες. Θεςω-ποπ

τ̄ρις  $\overline{\rho}$  λλω from τ̄ρλλω. Sometimes  $\overline{\eta}_{\mathcal{E}}$  is found without the contraction, as  $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$ . The vowel  $\overline{\mathbf{F}}$  is admitted before oy, and  $\overline{\mathbf{F}}$  oy is contracted into  $\overline{\mathbf{F}}$   $\overline{\gamma}$ , as  $\overline{\eta}_{\mathcal{E}}$  and  $\overline{\eta}_{\mathcal{E}}$  for  $\overline{\eta}_{\mathcal{E}}$  oy for  $\overline{\eta}_{\mathcal{E}}$  oy. Often  $\overline{\eta}$  is prefixed to vowels, as  $\overline{\eta}_{\mathcal{E}}$  and  $\overline{\eta}_{\mathcal{E}}$ , as  $\overline{\eta}_{\mathcal{E}}$  is changed into  $\overline{\eta}_{\mathcal{E}}$ , the heavens;  $\overline{\eta}_{\mathcal{E}}$  and  $\overline{\eta}_{\mathcal{E}}$ , as  $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$ , the signs;  $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$  the  $\overline{\eta}_{\mathcal{E}}$  lur. is very rarely changed into  $\overline{\eta}_{\mathcal{E}}$ ,  $\overline{\eta}_{\mathcal{E}}$ ,  $\overline{\eta}_{\mathcal{E}}$  for  $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$ ,  $\overline{\eta}_{\mathcal{E}}$ , for  $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$ , plur. new;  $\overline{\chi}_{\mathcal{E}}$   $\overline{\chi}_{\mathcal{E}}$  oc for  $\overline{\eta}_{\mathcal{E}}$   $\overline{\eta}_{\mathcal{E}}$ , the men. The Sahidic very rarely has the Coptic articles  $\overline{\eta}_{\mathcal{E}}$ .  $\overline{\eta}_{\mathcal{E}}$  and  $\overline{\eta}_{\mathcal{E}}$  is ometimes met with; and occasionally  $\overline{\eta}_{\mathcal{E}}$  and  $\overline{\eta}_{\mathcal{E}}$  are used instead of the articles.

### The Indefinite Articles.

4. The indefinite article has no distinction of gender.

Coptic.

Sing. Plur.

0γ. ZAN.

Sahidic.

0γ. ZFN. ZN.

Bashmuric.

0γ. ZAN. ZEN. ZN.

5. Thus the indefinite article is used, as ογcaxi. a word; cancaxi, words; ογβακί. a city; canbaki, cities. When ογ the indefinite article precedes the preposition è, as èογ, it is contracted into èγ, as èγωαψε

to a desert for ἐογωαφε. The Sahidic uses εξη and εη in the plural, and the Bashmuric the Coptic and Sahidic plurals.

### The Possessive Articles.

	Coptic.	
Sing, m.	Sing. f.	Plur, com
φа.	θλ	NA.
	Sahidic.	
πλ.	τλ.	NA.

6. These articles point out persons or things which belong to any one, as πιαμαζι φα φ† πε, the power is of God. Ps. LXI, 11. Θα ΝΙΜ ΤΕ Ται ΖΙΚϢΝ, of whom is this image. Mark XII, 16. Να ΤΚΟΥΙ ΠΙCΤΙC, of little faith. Luke XII, 28. πα πεqιωτ, of his father. Luke IX, 26. When used with the name of a person, φα signifies the son of, as φα μλι, the son of Eli. Luke III, 23.

# CHAP. IV.

### Of Nouns.

1. An Egyptian noun generally takes an article before it, or other particle, as ογρωμι, a man; ελνμογμι, lions; πιρλη, the name; μισηπι, the clouds; but when the article is prefixed to the adjective or the substantive, the other takes the prefix h, as ογνιω† h2ο†, Copt. ογνοσ

NZOTE, Sah. a great fear. Act. V, 2. ογκαζι ἡωρκικιο, a strange land, Copt. τωορπ ΝΝΤΟλΗ. the first commandment. Sah. ογκιω† ἡνης πι πρφαι, this is a great lamentation. Copt. The ἡ is also prefixed to the noun substantive or adjective after the verbs oi, and ωωπε, as εqυι ἡογωικι, it is light; ακωωπε ἡβοηθος, thou hast been a helper.

2. Adjectives sometimes take the articles, as πινιω†, great, m.; †νιω†, great, f.; but when they are united with the particles ετ, εq, εc and εγ, they do not take the article. Adjectives are also distinguished by their prefixes and suffixes.

#### Of the Gender of Nouns.

3. Every noun of the three Dialects is either of the masculine or feminine gender, and is known by the masculine or feminine article being prefixed, or by the prefix or suffix, or it is known by its agreeing with the verb, or some other word in the sentence which has the sign of the gender; as †Βακι, the city, f.; πιὲχωρε, the night, m.; εqoω, much, m.; εcoω, much, f.; εθνανες. Copt. νανογς, Sah. good, f. The Plural has no distinction of gender, nor is there any neuter in the language, but instead of it the feminine is used. Nouns composed with the particle μετ Copt. or μντ Sah. are all feminine. Those composed with σιν, Sah. are also feminine, but those compounded with χιν, Coptic, are for the most part masculine.

- 4. There are some masculine nouns which become feminine by adding 1 to them in the Coptic and Bashmuric, and ε in the Sahidic; as book, a servant, m.; boki, a servant, f. Copt. con, a brother; coni, a sister, Copt. wom, a father in law. womi, Copt. wome, Sah. a mother in law. whip, a friend, m. whipi, a friend, f. Copt. wbeep, a friend, m. wbeep, a friend, f. Sah. δαμαγλ, a camel, m. δαμαγλε, a camel, f. Sah. ειμβ, a lamb, m. ειμβι, a lamb, f. Copt. ειξιβ, a lamb, m. ειξιβε, a lamb, f. Sahidic.
- 5. Others form the feminine by changing the last short vowel of the masculine into a long one, as βελλε, blind, m. βελλη, Copt. βλλη, Sah. blind, f. μογι, a lion, m. μογη, a lioness, Copt. ογρο, a king, ογρω, a queen, Copt. ppo, a king. ppw, a queen, Sah. βελλο. an old man. βελλω. an old woman, Copt. ελλο, an old man. ελλω, an old woman, Sah. ωμμο, a stranger, m. ωμμω, a stranger, f. Sah. cabe, wise. m. cabh, wise, f. Copt. βαè, the end, m. βαη, the end, f. Copt.
- 6. Likewise by changing the vowel of the penultimate syllable of the masculine, as шнрі, a son. шері, a daughter, Copt. шнрі, a son. шері, a daughter, Sah.

### Of the Number of Nouns.

7. The number of nouns is two, the singular and the plural. These can only be distinguished from each other in general, by the singular or plural article being prefixed, as:

ογχωμ, a book; πιχωμ, the book; γανχωμ, books; νιχωμ, the books; ογνοβε, a sin; πνογβε, the sin; γεννοβε, sins; νενοβε, the sins, Sah.

When nouns occur, without the article being prefixed, the singular or plural can only be known by its connection with other words of the sentence.

- 8. Some adjectives take the prefixes Fq, masc. Fc, fem. and Fγ plur, as Eqemina, worthy, m. Ecemina, worthy, fem. Fqokm. sad, m. Sah. Fγokm, sad, plur. Sah. The adjectives which have the suffixes q and c singular, have the plural in oγ, which variously is contracted with the preceding vowel, as πεθνανές, good. πεθνανές, good, plur. πεθναλή, great. πεθναλή, great, plur. ναμως, much. ναμωος, much, plur.
- 9. There are a considerable number of Nouns in each dialect, which form their plural differently, which we shall here endeavour to class according to their termination.
- 10. Coptic Plurals which end in ι. ΔΒωΚ, a crow. ΔΒωΚι, crows. Δφωφ, a giant. Δφωφι, giants. ΜΔ, a place. ΜΔι, places. ΜΝΟΤ a breast. ΜΝΟΤ, breasts. pamaò, rich. pamaoì, rich, plur. ωφερ, a companion. ωφερι, companions. Θελλο, old. Θελλοι, old, plur.
- 11. Coptic Plurals which end in γ and their sing. in ε. δαλε, lame. δαλεγ, lame, plur. βελλε, blind. βελλεγ, blind, plur. θεωε, neighbour. θεωεγ, a neighbours. μεθρε, a witness. μεθρεγ, witnesses. ρεμζε, free. ρεμζεγ, free, plur. cabe, prudent. cabeγ, prudent, plur. βαὲ, last, βαεγ, last, plur. καμε, humble. καμεγ, humble, plur.

- 12. Coptic Plurals which end in ογ, and their sing. in ε and ο; but which change them into hoγ and ωογ in the plural. Èbo, mute. Èbωογ, mute, plur. Èzε, an ox. Èzhoγ and Èzωογ, oxen. 1apo, a river. 1apωογ, rivers. ογρο, a king. ογρωογ, kings. pamaò, rich. pamaωογ, rich, plur. po, a door. pωογ, doors. caie, fair. caiωογ, fair, pl. ωεμμο, a stranger. ωεμμώωογ, strangers. ωμε, a net. ωμηογ. nets. ωτέκο, a prison. ωτέκωογ, prisons. ωχε, a locust. ωχηογ, locusts. Το these may be added απη, head, Bash. απηογ, heads.
- 13. Coptic Plurals which end in  $o\gamma\iota,$  and their singulars ending with a consonant, or with  $\omega.$

**α**q, flesh. **α**qογι, flesh, plur. **α**χω, magician. **α**χωογι, magicians. **ετ**φω, a burden. **ετ**φωογι, burdens. **ρε**qχω, a singer. **ρε**qχωογι, singers. **cb**ω, a doctrine. **cb**ωογι, doctrines. **c**φιρ, a side. **c**φιρωογι, sides.

14. Of Coptic Plurals which end in  $o\gamma i$ , and their singulars in  $\epsilon$ ,  $\epsilon i$ ,  $\mu$  or  $o\gamma$ , which are changed into  $\mu o\gamma i$  or  $\omega o\gamma i$  in the plural: as

афе, a head. афноγι, heads. αλογ, a boy. αλωογι, boys. вехе, wages. вехноγι, wages, plur. ермн, a tear. ермшоγι, tears. ерфеі, a temple. ерфноγι temples. ογνογ, an hour. ογνωογι, hours. тевин, a labouring beast. тевишоγι, beasts. фе, heaven. фноγι, heavens. Ъре, food. Ърноγι, food, plur.

15. Sahidic Plurals which end in E.

**ΔΒωκ**, a crow. **λΒωκε**, crows. λοογ, an ornament. λοογε, ornaments.

16. Sahidic Plurals which end in  $\mathbf{e}\gamma$ , and  $\mathbf{h}\gamma$ , and their singulars in  $\mathbf{e}$ , as

BĀλε, blind. BĀλεγ, blind, pl. cabe. prudent. cabeey, prudent, plur. wage, a desert. wageey, deserts. xixe, an enemy. xixeey, enemies. †me, a village. †meey, villages. γae, last. γaeey and γaeye, last, plur.

17. Sahidic Plur. which change the ε sing. into μγ pl. AMPE, a baker. AMPHγ, bakers. εξε, an ox. εξηγ, oxen. WNE, a net. WNΗγ, nets.

18. Sahidic Plurals which end in εγε, μγε, and μογε, and their singulars in ε, as

**ΔΠΕ**, a head. **ΔΠΗ**ΥΕ, heads. **ΠΕ**, heaven. **ΠΗ**ΥΕ, heavens. **2ΔΕ**, last. **2ΔΕΕΥΕ**, last, plur. **2ΡΕ**, food. **2ΡΗΥΕ**, and **2ΡΗΟΥΕ**, food, plur. **6ΔλΕ**, lame. **6ΔλΕΕΥΕ**, lame, plur. The short **E** is changed into **H** when the plurals ends in **HΥΕ**.

19. Sahidic Plurals which end in  $o\gamma$ , and their singulars in o, which are changed into  $\omega o\gamma$ , as

1ερο, a river. 1ερωογ, rivers. κρο, the shore. κρωογ, shores. Μητρρο, a kingdom. Μητρρωογ, kingdoms. ρο, a door. ρωογ, doors. ρρο, a king. ρρωογ, kings. The following is formed not quite regularly: εςε, an ox. εςοογ, oxen.

20. Sahidic Plurals which end in oye.

FIW, an ass. FIWOYE, asses. EMPW, a harbour. EMPO-OYE, harbours. EW, an ass. EOOYE, asses. KE, another. KOOYE, others. OYNOY, an hour. OYNOOYE, hours. OYWH, night. OYWOOYE, nights. PIME, PMEIH, neeping. PMEIOYE, PMEIOYE, tears. POMITE, a year. PMITOOYE, years. CBW, a doctrine. CBOOYE, doctrines. CIIIP, a side. CIIIPOOYE, sides. ΤΕΝΗ, a beast. ΤΕΝΟΟΥΕ, beasts, plur. 21Η, a way. 2100ΥΕ, ways. 2PΕ, /ood. 2PΕΟΥΕ, food, plur.

21. Coptic and Sahidic Plurals of a more irregular character.

# Coptic.

Sing.

A20, a treasure.

ABOT, a month.

anaw, an oath.

BHT, a palmwood.

вюк, a servant.

вою, an Ethiopian.

EMKAZ, grief.

Ew, an ass.

Fww, a pig.

Ewwt, a merchant.

HI, a house.

10M, the sea.

ιωτ, a father.

MENDIT, beloved.

MEWOT, a plain.

MOIT, a way.

ογριτ, a keeper.

pemht, a tenth.

cab, a scribe.

COBT, a wall.

CONI, a robber.

CON, a brother.

czimi, a woman.

Plur.

azwp, treasures.

ABHT, months.

anayw, oaths.

BA+, palmwoods.

ÈBIAK, servants.

εθλγω, Ethiopians.

EMKAYZ, griefs.

EEΥ, asses.

Eωλγ, pigs.

Egot, merchants.

нογ, houses.

**ΔΜΔΙΟ**γ, seas.

10+, fathers.

MENPA+, beloved.

MEWOT, plains.

μιτωογι, ways.

oypat, keepers.

pemat, tenths.

cboyi, scribes.

CEBΘΔ10γ, walls.

cinwoyi, robbers.

cnho $\gamma$ , brothers.

ziomi, women.

wom, a father in law.
wbwt, a rod.
gbw, a viper.
gθo, a horse.
gaλητ, a bird.
goyιτ, the first.
gwb, a work.
xaμογλ, a camel.
xoi, a ship.
δαλοχ, a foot.
σc, a Lord.

whwoγ, fathers in law.
wbo†, rods.
cboγi, vipers.
cowp, horses.
caλa†, birds.
coγa†, first, plur.
cbhoγi, works.
xamaγλi, camels.
èxhoγ, ships.
σαλαγχ, feet.
σίσεγ, Lords.

#### Sahidic.

Sing.

A20, a treasure.

BIP, a basket.

EBOT, a month.

FIWT, a father.

ΟΥΡΙΤ, a keeper.

CON, a brother.

CZIME, a woman.

ΟΥΖΟΡ, a dog.

ZAλΗΤ, a bird.

ZBW, a viper.

ZTO, a horse.

ZWB, a work.

XOΪ, a ship.

XOΕΙC, Lord.

Plur.

AZWWP, treasures.

BPHOYE, baskets.

EBATE, months.

EIOTE, fathers.

OYPATE, keepers.

CNHY, brothers.

ZIOME, women.

OYZOOP, dogs.

ZANAATE, birds.

ZBOYI, vipers.

ZTWP, ZTWWP, horses.

ZBHY, ZBHYE, works.

EXHY, ships.

XEICOOYE, Lords.

#### Of Cases of Nouns.

22. Strictly speaking the three Dialects of Egypt have no cases of nouns. But these are indicated by certain particles which precede, or are prefixed to the nouns, or by prepositions, as,

Coptic. Sahidic and Bashmuric.

ω, πε.

Nom. NXE. NO1.

Gen. NTE, M, N. NTE, M, N.

Dat. È, M, N. F, M, N.

Acc. È, N, N. E, M, N. Voc. è, πι

Abl. È, M, N, or a preposition. E, M, N, or a preposition.

23. It will be seen that what are called cases in Greek and Latin are here denoted by particles which precede the noun, as in the nominative and genitive, or by particles prefixed.

#### The Nominative Case.

24. The sign of the nominative case is night in Coptic, and not in Sahidic and Bashmuric, as agrpoyù NXE THE, HEXAG NOOY, Jesus answered (and) said to them, Luke VI, 3. aci ae nine mapià †maraalinh, But Mary Magdalen came. John XX, 18. agrî noi iwannhc, John came. Mat. III, 1. Sah. τοτε αφεί ποι το εβολεί, τραλιλαια, than Jesus came out of Galilee. Mat. III, 13. Sah.

#### The Genitive Case.

25. The genitive case is indicated by NTE preceding the noun, as ογβακι NTE TCAMAPIÀ, a city of Samaria. John IV, 4. Φογωινι NTE ΠΕΚ20, the light of thy face. Ps. XLIV, 3. ογωακε NTE TME, the word of truth, Sah. 2. Cor. VI, 7. Sah. But the prefix M or N, is frequently used as the sign of the genitive case, especially in the Sahidic, as Φραν ΜΠΑΙΦΤ, the name of my father. John V, 44. ογαακι Νέμι, the word of knowledge. 1. Cor. XII, 8. Τωθέρε Ναίων, the daughter of Sion. Mat. XXI, 5. Sah. Πωμρε Ναλγείλ, the son of David. Mat. XXI, 9. Sah. Πωμρε ΝΠΡΟΜΤΕ, the son of man. Luke XXII, 48. Sah. Τόομ ΜΠΝΟΥΤΕ, the power of God. Luke XXII, 69. Sah. Τhe prefix M is used principally before B, M and Φ, and always before Π, but seldom before λ and p.

#### The Dative Case.

26. The dative case takes the prefix  $\mathring{\mathbf{n}}$  or  $\mathring{\mathbf{n}}$ , and sometimes  $\mathring{\mathbf{e}}$ , as aq†τοτη Μπιζ $\overline{\lambda}$ , he hath given help (his hand) to Israel. Πεχαη ναιμών, he said to Simon. aqì èπηι νμαριλ, he came to the house of Mary.  $\overline{\mathbf{n}}$ † ωωμ Μπρρο, to give tribute to the king, Luke XXIII, 2. Sah. † νηζηκε, to give to the poor, Luke XIX, 8. Sah. νεκχω ΜΜΟΟ ΕΟΥΟΝ ΝΙΜ, sayest thou it to all? Luke XII, 41. Sah. When  $\mathfrak{e}$  is prefixed to the indefinite article ογ, the εογ are frequently contracted into  $\mathfrak{e}$ γ, as εςτητών  $\mathfrak{e}$ γβλβιλε νωλτώ, it is like to a grain of mustard seed. Luke XIII, 19. Sah.

#### The Accusative Case.

27. The signs of the accusative case are M, N or È, as anximi mπimanconz, we found the prison, Acts V, 21. aqpobt nzanxopi, he hath cast down the strong, Luke I, 52. alla èpetenèsi noyxom, but ye shall receive power. Acts I, 8. annay èποτ, we have seen the Lord. John XX, 25. a moyche xect minzoq, Moses lifted up the serpent. John I, 14. Sah. παι ετε ρογοείνα ερωμε nim, which enlighteneth every man. John I, 9. Sah. But the ε is most frequently used as the sign of the accusative.

### The Vocative Case.

28. The sign of the vocative case is  $\grave{\omega}$  preceding the noun, as  $\grave{\omega}$  θεοφιλε, o Theophilus. Acts I, 1., but it does not often occur. The definite article is used as the sign of the vocative, as φρεφ†cbω λαγαθος, Copt. Παλε παγαθος, o good Master! Sah. Mat. XIX, 16. Παωφhp, O my friend! Copt. Πεωβεέρ, O friend! Sah. Mat. XX, 13. Εγχω ΜΜος ΧΕ ΠΧΟΕΙς ΝΑ ΝΑΝ ΠϢΗΡΕ πλαγείλ, saying, O Lord thou son of David, have mercy on us, Sah. Mat. XX, 30. Τωέρι κείων, Copt. Τωέρρε πείων, O daughter of Sion! John XII, 15. Sah.

#### The Ablative Case.

29. This case sometimes takes the prefix  $\grave{\mathsf{N}}$ ,  $\grave{\mathsf{N}}$  or  $\grave{\mathsf{E}}$ , as enobe nim, from all sin. Sah. еппоүте, from God.

N MMOKMEK, from the thoughts. Sah. But the ablative is generally represented by some preposition.

The Bashmuric takes the same particles as the Sahidic to all the cases, except the Ablative.

# CHAP. V.

## Of Adjectives.

1. There are some adjectives, the number and gender of which are known by the suffixes, or the articles, as πινιω†, great, m. †νιω†, great, f. and ξθνανες, good, m. ξθνανες, good, f. ναλα or ξθναλα, great, m. Sah. ναλα, great, f. Sah. ξθναλα, great, plur. Sah.

**ε, ετ,** or **εθ** united to verbs forms adjectives, as **ογλ** *to be clean, holy.* **εθογλ** *b, clean, holy.* 

NAWE or ENAWE, Sah. much. NAWWQ or ENAWWQ, Sah. much, m. NAWWC or ENAWWC, Sah. much, f. NAW-WOY or ENAWWOY, Sah. much, plur.

NANE and NANOY, ENANOY, Sah. good. NANEQ, NANOYQ, ENANOYQ, Sah. good, m. NANEC, and NANOYC, ENANOYC, Sah. good, f. ΕθΝΑΝΕΥ, ΕΤΝΑΝΟΥΟΥ, Sah. good, plur.

NAFIAT OF NAÏAT, Sah. blessed. NAÏATK, blessed thou, m. NaÏATq, blessed he. NaÏATc, blessed she. NaÏAT $\eta$ , blessed ye. NaÏAT $\eta$ , blessed they.

NECE Or ÈNECE, fair, beautiful. NECO1, fair I. NECOQ, EONECOQ or ÈNECOQ, fair he. NECOC, EONECOC or ÈNECOC, fair she. ÈNECOCY or ENECOCY, fair they.

смаршоүт, and смамаат, Sah. blessed. ксмаршоүт, blessed thou. qсмаршоүт, qсмамаат, Sahidic. blessed he. мнетсмаршоү, метсмамаат, Sah. blessed they.

ογλλ, Sah. alone. ογλλκ, alone thou. ογλλη, alone he. ογλλτογ, alone they.

ммаγат, and маγаат, Sah. alone. ммаγатк, маγаак, Sah. alone thou. m. ммаγа†, alone thou f. ммаγатц. маγаац, Sah. alone he. ммаγатс, маγаас, Sah. alone she. маγаан, Sah. ммаγаттн, alone we. ммаγатоγ, маγааγ, Sah. alone they.

Thp, all. Thpk, the whole thou, m. Thpq, Thpeq, Sah. all he. Thpc. Thpec, Sah. all she. Thpen, Thp $\overline{n}$ , all we. Thp $\overline{n}$ , Sah. all ye. Thpo $\gamma$ , all they.

## Of the Comparison of Adjectives.

2. Comparatives are formed by 20γ0, Copt. 20γ0, 20γF, Sah. 20γA, 20γF, Bash. more, as 20γÒ ταιὸ È20ΤΕ ΜωγCHC, more (greater) honour than Moses. 0γ20γὸ ταιὸ Ε20ΤΕ ΠΙΗΙ, more (greater) honour than the house. Heb. III, 3. ΜΠΤΑΝ 20γ0 ΕΤΟΥ ΝΟΕΪΚ, Sah. ne have not more than five breads loaves. Luc. IX, 13.

ÈZOTE is also a sign of the comparative, as ÈZOTEpoi, more than me, Mat. X, 37. and with È, as †METCOX
NTE \$\Phi\$† Ecoi nabe èZOTE ènipumi, the foolishness of
God is vise more (viser) than men. 1. Cor. I, 25.

3. The comparative is also expressed by adding νεογο to the positive; as †ΜΕΤΜΕΘΡΕ ΝΤΕ Φ† ογ-ΝΙΦ† ΤΕ Νεογο, the witness of God is greater. 1. John

- V, 9. It is also expressed by adding **F**, or **N** to the positive, as **NH NTOK FKNAAK FINIOT IAKOB**, art thou greater than our father Jacob? John IV, 12. Sah. **OYNOG NNOBF**, greater sin. John XIX, 11. Sah. **NNOG FIIENZHT**, greater than our heart. 1. John III, 20. Sah. **MH ENXOOP FPOQ**, are we stronger than he? 1. Cor. X, 22. Sah.
- 4. Sometimes there is no word to express the comparative, and it can only be collected from the sense of the passage; as nim rap πε πινιω†. for which is great (greater) Luke XXII, 27. ΤΜΝΤΜΝΤΡΕ ΜΠΝΟΥΤΕ ΝΑΛΑC, the witness of God is great (greater) 1. John V, 9. Sah.
- 5. The positive is sometimes used for the superlative as мім пє піміф† Бем †метоуро йтє міфноуі, мім пє пиоб гл тмптєро мітнує, Sah. who is the great (greatest) in the kingdom of heaven? Mat. XVIII, 1. Sah.
- 6. The superlative is formed by adding è, èβολ, èβολογτε, or some such word to the positive, as àνοκ ραρ πε πικογχι èβολογτε νιὰποστολος τηρογ, and Bash. ανοκ ραρ πε πκογι ογτε νιαποστολος τηρογ, for I am the least of all the Apostles. 1. Cor. XV, 9.
- 7. The superlative is more often formed by adding Èmagω, Copt. fmate, Sah. fmaωa, Bash. greatly, very much, to the positive, as λταψγχη ωθορτερ Èmaωω, my soul is exceedingly troubled. Ps. VI, 3. Èmaωω, fmate and fmaωa are also repeated; as agep pamaò ñxe πιρωμι Èmaωω Èmaωω, the man was exceeding rich. Gen. XXX, 43. Xekac fpe tetralath proyo fmate emate, that your love may abound exceedingly. Sahidic.

Phil. I, 9. and in Bash **ΣΕΚΕ**C **ΕΡΕ ΤΕΤΕΝΑΓΑΠΗ Ε**λ-**20γα ΕΜΑϢΑ.** The superlative is also formed by **Ν20γο** repeated, as **ογο2 Ν2ογὸ Ν2ογὸ ΝαγΕρωφηρι**, and they were exceedingly astonished. Mark VII, 37.

# CHAP. VI.

### Of Personal Pronouns.

## Singular.

	~ 1 11 5	arar.
Coptic.	Sahidic.	Bash.
àнок	<b>х</b> нок	<b>х</b> нок )
	<b>Σ</b> NP	ÀNOK ) ÀNAK d
	ānk	)
йөок	<b>กт</b> 0ห	NTAK thou, m.
	<b>ম</b> τκ	· •
ови́	<b>กт</b> 0	NTA thou, f.
рови	ротя	Νταq he.
йөос	NTOC	NTAC she.
	Pluı	1
3	riui	i a 1.
ÀNON	ĀNON	ÀNAN ( we.
	<b>⊼</b> NN	$\int we$ .
интен	πτωτπ	NTATEN)
	йтетей	<b>ѝтате</b> н <b>ѝтатѝ</b> <i>ye.</i>

MTETN

**Y007** 

γοωθή

NTAY they.

### Personal Pronouns.

## 2. Of the Genitive Case.

Singular.

Coptic.	Sahidic.	Bash.
йтні 🕟	মτλι	ENTHI mei, of me.
NTAK	NTAK	<b>NTHK</b> of thee, m.
йте	эти	NTE of thee, f.
рати	птаq	NTHQ)
	घτα	NTHQ of him.
NTAC	ÑΤλC	NTHC /
	মTC	NTHC of her.

# Plural.

NTAN •	NTAN	การหก
	<b>ন</b> দ	oy us.
йθωτεн	การาก	NTHTEN
йτωτεν	ӣтєтнүтӣ	NTETEN of you
ѝтєθниογ		птетниоу
ντωογ	Ντλγ	$\overline{N}$ <b>THO</b> $\gamma$ , of them.

# Of the Dative Case.

# Singular.

Coptic.	Sahidic.	Bash.
инг	NAI	NHI mihi, to me.
NAK	NAK	NHK to thee, m.
NE	NE	to thee, f.
над	ихq	NHQ to him
NAC	NAC	NHC to her.

## Plural.

NAN	NAN	NHN to us.
иштеи	интп	NHTEN lo you.
өнноγ	тниоу	τηνογ with an accus.
νωογ _	νλγ	NHOY, NHY to them.

3. The dative is also formed by the word po Copt. and  $\lambda a$  Bash. by prefixing  $\grave{\epsilon}$  to them: and by  $\tau o \tau$ , Copt. τοοτ, Sah. ταατ, Bash. by prefixing è or n to them.

# Singular.

	Ding aran.	
· Coptic.	Sahidic.	Bash.
<del>È</del> poı	epoi, epai	ελλι to me.
ѐрок	<b>г</b> рок, <b>г</b> рак	ελακ to thee, m.
Èро	<b>гро, гра</b>	ελα to thee, f.
роq	epoq, epaq	ελαq to him.
èpoc	<b>грос</b> , <b>грас</b>	ελλc to her.
	Plural.	
Èрон	ерон, гран	ελαn to us.
έρωτεν	<b>г</b> рω <b>т</b> п	ENATEN LEGALON
èрωтєм èрωтем өнмоγ	<b>брат тнүт</b> п	ελλττηνογ to you.
	ғрооγ	ελαγ to them.
	Singular.	
Coptic. S	ahidic.	Bash.
or h <b>tot</b> È or ī	TTOOT EORNTA	AT to me.
NTOTK 5	TOOTK NT2	ATK to thee m

11101	C 01 111001	C OI WIZZZI O	• •		
йтотк	<b>птоотк</b>	<b>ΝΤΔΔΤ</b> Κ	to	thee,	m.
нтоф	<u> </u>		to	thee,	f.
ртоти	ртооти	<del>птаат</del> q	to	him.	
нтотс	NTOOTC	NTAATC	to	her.	

### Plural.

 $\dot{\mathbf{e}}$  of Ntoten  $\mathbf{e}$  of Ntoten  $\mathbf{e}$  of Ntaaten to us.  $\dot{\mathbf{e}}$  tengthog  $\mathbf{e}$  toot that  $\mathbf{e}$  to you.  $\dot{\mathbf{e}}$  its  $\mathbf{e}$  ntootog  $\mathbf{e}$  ntaatog to them.

4. The accusative Pronoun is formed by MMO Copt. and Sah., MMA and MA Bash.

## Singular.

Coptic.	Sahidic.	Bash.
ймоі	<b>Ммоі, Ммоє</b> і	MMAI mc.
<b>ммок</b>	<b>М</b> мок	ммок thee, m.
ммо	<del>М</del> м0	thee, f.
роми	ромм	MMAq him.
<b>ммос</b>	<b>Ммос</b>	MMAC her.

## Plural.

ймон	<b>М</b> мон	MMAN us.
MMWTEN	พีพพ <del>า</del> พ	MMATEN you.
ϻͷωογ	ймоογ	MMAY them.

κιμο with other words sometimes expresses the various cases of the personal pronoun, as κιμ κιμωογ some of them. 1. Cor. X, 10. ἐβολ κιμος, from him.

5. Another form of the accusative is bh, Copt. gh, Sah., which take τ with the suffixes.

## Singular.

Coptic.	Sahidic.
рнт	EHT my face, me.
Ьнтк	гнтк thee, m.
<b>b</b> Ht	CHTF thee, f.
рнта	гнтq him.
ритс	EHTC her.

### Plural.

PHLEN	CHTN us.
ритоу	entoγ them.

6. The ablative case is formed by the following prepositions with the suffixes.

	Coptic.	Sahidic.	Bash.
NTE	йтот	NT00T	ЍТААТ
ѐвоλ	<b>Ѐво</b> Ѝ҇МО	<b>Ево</b> λ⋈мо	<b>Ѐ</b> ВАЛЍМА
	<b>Ево</b> уирн <b>т</b>	<b>т</b> воу <u>м</u> Sн <b>т</b>	<b>ÈBA</b> ÀNZHT
èводга	èводгаро		
ęβολει	έβολειωτ	EBOYSIWW	
ÈBOZZITEN	έβολειτοτ	FBOARITOOT	ÈBARZITAAT
EBOYSIZEN	ęвоубіхю		
SITEN	гітот	гітоот	CITAAT &c.

## Possessive Pronouns.

7. The possessive pronouns are sometimes expressed by the genitive personal pronouns, as nth, Copt. ntal, Copt. ntak, Copt. and Sah. ntaq. Copt. and Sah. &c. yet they are formed of the definite article with ω in the singular and oγ in the plural, as

Sing. Masc.		Sing.	Fem.
Coptic.	Sahidic.	Coptic.	Sahidic.
φωι	πωι mine.	θωι	τωι
φωκ	пюк thine, m.	θωκ	τωκ
φω	πω thine, f.	θω	τω
φωα	πωq his.	ρωθ	τως
φως	πωc her.	θως	τως
фши	πων our. ¯	θωΝ	των
фштен	πωτπ your.	θωτεν	τωτπ
φωογ	πωογ their.	θωογ	τωογ

# Plural Common.

Nογι mine.

Nογκ thine, m.

Nογ thine, f.

Nογη his.

Nογο her.

Nογι our.

Nογτεν your.

Nογογ their.

## Demonstrative Pronouns.

Singular.

Masc.		Fem.			
Coptic.	Sahidic.	Bash.	Coptic.	Sahidic.	Bash.
φαι	πλι	пет	θλι	τλι	TEI this.

### Plural.

Coptic and Sahidic.

Bashmuric.

NAL

NEI these.

Another form of the demonstrative pronoun is as follows.

> Masc. Fem. Sahidic. Coptic. Sahidic. Coptic. пн he. фн TH she. θн Plural.

NH they.

8. The demonstrative pronoun is often joined with the relative pronoun ET, as

# Singular.

Masc.

Fem.

Coptic.

Sahidic. Coptic. Sahidic.

THET he, who. THET she, who. фнет **ӨНЕТ** 

# Plural. NHET they, who.

mmay is frequently united with the demonstrative and relative pronouns both singular and plural, as ohèτεμμαν, he. Luke XXII, 12. Copt. Νιιογαλι ετωροπ Μπιμα ÈτΕΜΜΑΥ, the jews dwelling in that place, Acts XVI, 3. Copt. ben toynoy ètemmay, in that hour. Copt. очог а тессми фенас ввой гіхей пікагі тира ETEMMAY, and the fame of it went out through all that land. Mat. IX, 26.

#### Relative Pronouns.

- 9. The relative pronoun is **E. ET, ETE.** or **EO** before the letters **M**, **N** and **O** in Copt.; and **ENT**. qui, quae, quod, and likewise **E**, **ET**, **ETF**, **NT**, in Sahidic and Bashmuric. NNHÈT ΔΥΤΛΟΥΟΝ, to those who sent us. John I, 22. ΦΗÈT CŒTEM Ναστέν, he who heareth you. ΦΗÈT ஹஹ ΝΗΘΤΕΝ, he who despiseth you. Luke X, 16.
- 10. The interrogative pronouns undergo no variation, which are these, NIM, who? Δω, εω, who? what? ογ, who? ογ hp, how many?

## Of Prepositions.

11. There are some substantives which are used as prepositions, as pat Copt. λετ, Bash. a foot. po, a mouth. τοτ, a hand. bht, a neck. ght, a heart. gpa, a face. xw, a head. These, being united with some particles become prepositions, as èpat to me. Mat. VI, 18. bapat, Copt. gapat, Sah. under me. Mat. VIII, 9. èpo, bapo, under thee. Ezech. XXVII, 30. bapoq, against him. Ex. XVI, 8. Ντοτη from him. Deut. XV, 3. Νbhτογ, in them. Psalm V, 10. Νghtk, Sah. in thee. Ezech. XXVIII, 15. ègpai, against me. Ps. CI, 8. ègphi èxwi, against me. Ps. III, 1. &c.

## Prepositions.

è, acc., dat., ad, in "&c. èволивнт, Copt. from, ex. èволивнто, èволивнто у &c. еволивнт, Sah. from, ex. еволивнто, еволивнти &c. èволга, from, ab, ex. вводгаро, а, ав. вводгароч, вводгарон &c.

εβολειτ $\overline{N}$ , Sah. a, ab.

EBOλειτℍ, Sah. a, ab.

èвоλгітот, per, a, ab. èвоλгітотк, èвоλгітотц, &с.

вводгітоот, S. per, a, ab. вводгітоотк, єводгітоотц.

èготеро, supra, plus quam. èготерок, èготерод, &c.

n, acc., dat., ad, ab, from, &c.

NTEN, NTN, Sah. from.

ωλ, ad, usque ad, ωλροι, ωλροκ, ωλλακ, Bash. &c.

ьа, Copt. sub, contra, bатотк. apud te, bатотц, apud eum.

га, Sah. sub, ad, pro. гатотк, etc.

ZATĦ, Sah. apud, ad, &c.

eath, Sah. apud, &c.

гі, in, cum, гітот, гітоот, Sah. гітоотс, Sah. &c.

To these may be added atone, eobe, etbe, Sah.

oybe, oyte and others.

## The Pronoun Infixes and Suffixes.

- 12. The pronoun infixes and suffixes are added to words, instead of the possessive and personal pronouns.
- 13. The pronoun infixes are inserted between the article and the noun, and used instead of the possessive pronouns. They are the following:  $\mathbf{A}$ , my.  $\mathbf{F}\mathbf{K}$ , thy.  $\mathbf{F}$  or  $\mathbf{O}\mathbf{\gamma}$ , thy,  $\mathbf{f}$ .  $\mathbf{E}\mathbf{q}$ , his.  $\mathbf{E}\mathbf{c}$ , her.  $\mathbf{F}\mathbf{N}$  or  $\mathbf{N}$ , our.  $\mathbf{E}\mathbf{T}\mathbf{E}\mathbf{N}$  or  $\mathbf{E}\mathbf{T}\mathbf{N}$  your.  $\mathbf{O}\mathbf{\gamma}$  or  $\mathbf{E}\mathbf{\gamma}$ , their.

An example of the infixes with the articles is here given.

### The Infixes.

Singul	a r.	Plural.
with artic. masc.	with artic. fem.	
π-а,	<b>τ</b> -λ,	N-A, my.
п-ек,	T-EK,	N-EK, thy, m.
п-ғ,	т-Е,	N-E, thy, f.
π-ογ,	τ-ογ,	N·ογ, thy, f. Sah.
п-еq,	T-Eq.	N-Eq, his.
п-ес,	T-FC,	N-EC, her.
п-еп,	T-EN,	N-EN, our.
ग-म,	<b>τ-</b> Ν̄,	N-N, our, Sah.
п-етен,	T-FTFN,	N-ETEN, your.
<b>π.ετ</b> π,	T-ETN,	N-ETN, your.
π-ογ,	τ-ογ,	N-0γ, their.
π-εγ,	τ-εγ,	N- <b>E</b> γ, their, Sah.

 $o\gamma$  is sometimes used for the infix of the second person feminine, instead of  $\epsilon$  in Coptic, but it seldom occurs.

14. The suffixes are used with words instead of the infixes, and are these which follow.

### The Suffixes.

Singular.	Plural.		
ı or <b>T</b> , me, or my.	N or EN, us, or our.		
K, thee, or thy, m.	TEN, you, or your.		
e or 1,*) thee, or thy, f.	TN, you, or your, Sah.		

^{*)} The 1 following T is changed into +.

# Singular.

### Plural.

E, thee, or thy, f.

oy, ay, they, or their.

q, him, or his.

• **Foγ** or **Hγ**, they, or their, Sah.

c, her, or hers.

A small number of words vary from the general rule.

### The Infixes.

15. The infixes to nouns will be understood by the following examples.

мнрі, a son, with the m. article, and infixes.

# Singular.

Artic, and Infixes to a noun masc.

### Plural.

па-фирі, my son.
пек-фирі, thy son, m.
пе-фирі, thy son, f.
поу-фире, thy son, f. Sah.
пес-фирі, his son.
пес-фирі, her son.
пем-фирі, our son.
пт-фире, our son, Sah.
петем-фирі, your son.
петя-фире, your son, Sah.

поү-шнрі, their son.

πεγ-ωμρε, their son, Sah.

Artic. and Infixes to a noun masc.

NΔ-ΦΗΡΙ, my sons.

NΕΚ-ΦΗΡΙ, thy sons, m.

NΕ-ΦΗΡΙ, thy sons, f.

NΟΥ-ΦΗΡΕ, thy sons, f. Sah.

NΕΟ-ΦΗΡΙ, his sons

NΕΟ-ΦΗΡΙ, her sons.

NΕΝ-ΦΗΡΕ, our sons.

NΕΤΕΝ-ΦΗΡΕ, our sons.

NΕΤΕΝ-ΦΗΡΕ, your sons.

NΕΤΝ-ΦΗΡΕ, your sons.

NΕΥ-ΦΗΡΕ, their sons.

NΕΥ-ΦΗΡΕ, their sons.

cwni, a sister, with the fem. article and infixes.

### Singular.

Artic, and Infixes to a noun fem.

TA-CWNI, my sister.

TEK-CONI, thy sister, m.

TE-CONI, thy sister, f.

τογ-cone, thy sister, f. Sah. Noγ-cone, thy sisters, f. Sah.

TEU-CONI, his sister.

TEC-CONI, her sister.

TEN-CONI, our sister.

TETN-CONE, your sister, Sah. NETN-CONE, your sisters, Sah.

τον-coni. their sister.

TEY-CONE, their sister, Sah. NEY-CONE. their sisters, Sah.

## Plural.

Artic, and Infixes to a noun fem.

NA-CWNI, my sisters.

NEK-CONI, thy sisters, m.

NE-CWNI, thy sisters, f.

NEG-CONI, his sisters.

NEC-CONI, her sisters.

NEN-CONI, our sisters.

TN-CONE, our sister, Sah. NN-CONE, our sisters, Sah.

TETEN-COMI, your sister. NETEN-COMI, your sisters.

NOΥ-CWNI, their sisters.

16. It will be seen from the foregoing examples, that the infixes are the same to a masculine and feminine noun, singular and plural.

### The Suffixes.

17. The following examples will show the position of the suffixes.

## Adjectives with the Suffixes.

ENECE OF NECE, fair.

ENECOI. fair, I.

ENECWK, fair, thou, m.

ENECWY, fair, he.

ENECOC, fair, she.

ENECON, fair, we.

THD, all.

тнрк. all, thou, m.

тнрк, all, thou, m. Sah.

тнрц, all, he.

THPC, all, she.

THPEN, all, we.

ENECWOY, fair, they. ENECOOY, fair, they, Sah.

THPN, all, we, Sah. THPTEN, all, ye. THOTN. all, ye, Sah. THOOY, all, they.

NAA or ENAA, great. NAAI, great, 1. NAAK, great, thou, m. NAAQ, great, he. NAAC. great, she. NAAY, great, they.

NAME OF NAMOY, good. NANOYI, good, I. NANEY, good, he. NANEC, good, she. NANEY, good, they.

MAYAT, alone. MAYATK, alone, thou, m. MAYAT, alone, thou, f. MAYATU, alone, he. MAYATC. alone, she. MAYATEN, alone, we. MAYATENOHNOY, alone, ye. MAY-ATOY, alone, they.

### Prepositions with the Suffixes.

Coptic and Sahidic.

Bash.

EXET. to me. EPAT, ελλτκ, to thee, m. EDATK, Epat, EXETI, to thee, f. to thee, f. Sah. EDATE, EXETY, to him. FPATQ, EXETC, to her. FDATC, EXETEN, to us. EPATEN, to us, Sah. FPATN, **ΕΡΑΤΕΝΘΗΝΟΥ**, **ΕλΕΤΤΗΝΟΥ**, to you.

to you, Sah. EPATTHYTN,

ελετογ, to them. ΕΡΑΤΟΥ,

Coptic.
NEMHI,
NEMAK,
NEME,

NEMAQ,

Coptic.	Sahidic.
EOBE,	ETBE, de, ob.
<b>ГОВНТ</b> ,	<b>ЕТВННТ</b> , of me.
<b>ЕӨВНТК</b> ,	<b>ЕТВ</b> ННТК, of thee, m.
<del>говн</del> †,	ETBHHTE, of thee, f.
ғөвнтү,	етвинта, of him.
ғөвн <b>т</b> с,	ETBHHTC, of her.
енвитен,	етвинты, of us.
еθвеннюγ,	етветнүтп, of you.
<b>г</b> θвн <b>т</b> ογ,	$\epsilon$ твинто $\gamma$ , of them.
Coptic.	Sahidic.
NEM,	н <del>м</del> , with.
Sahidic.	Bashmuric
ทศีพลเ, พ	оі, nemhi, with me.
иммак,	with thee, m
<b>н</b> тме,	with thee, f.

NEMAC, NMMAC, NEMHC, with her.

NEMAN, NMMAN, ON, with us.

NEMOTEN, NMMHTN, NEMHTEN, with you

NMMAQ, OQ,

NEMHO, with him.

NEMWTEN, NMMHTN, NEMHTEN. with you. NEMWOY, NMMAY, NEMHOY, with them.

# NCA, after.

ncwi, after me. ncwk, after thee, m. ncw, after thee, f. ncwq, after him. ncwc, after her. ncwh, after us. ncw-ten, ncwth, after you, S. ncwoγ, after them.

#### Of Numbers.

18. The Coptic Numbers are generally expressed by the letters of the Alphabet with a line above them,

as Γ Νεζοογ. three days. Matt. XII, 40. Σ ΝλΒΟΤ, four months. John IV, 35; sometimes they are expressed by words, as qτογ-φοογ, four days. Acts V, 30. But the Sahidic numbers are usually expressed by words.

19. Numbers admit the articles, and are also found without them, as πιικ, the trelve. Matt. X, 2.5. πισναγ, the two. Deut. XVII, 6. ωθην σνογ†, two tunics. Luke III, 11.

#### The Cardinal Numbers.

	Coptic		Sa	ahidic.
- ~	Masc.	Fem.	Masc.	Fem.
<u> </u>	ογλι,	oye,	ογα,	ογει,
	ογωτ		ογω	т
$\overline{\mathbf{B}}$	CNAΥ,	сноүт,	снаγ,	CENTE, CHTE,
$\overline{\Gamma}$	шомт,	шомт,	ωομπτ,	<b>шмит</b> , шомте,
Σ	<b>στωογ</b> ,	qTOE,	<b>στοογ</b> ,	дтов, дто,
Ē	†ογ, ·	†E, †,	toγ,	†e,
$\overline{\mathcal{B}}$	cοογ,	co,	<b>cooγ</b> ,	coo, cof.
₹	wawq,	ա <b>ձ</b> ազ <b>ւ</b> ,	cawq, c	ғша, сашағ,
ਸ	шмни,	шмниі,	ωмоγи,	шмоүне,
$\vec{\Theta}$	ψι <b>т</b> ,	ψι†,	ψιт,	TCITE,
ī	MET,	мн+,	мнт,	MHTE,
ĸ	xwt,	χογωτ,	χογωτ,	χογωτε,
λ	мап,	1.00	MAAB, M	ав, мааве,
M	SME,		SME,	гмн,
N	τλιογ,		TA10,	
<u>Z</u>	CF,		CF,	6

	Coptic.		Sahid	ic.
	Masc.	Fem.	Masc.	Fem.
<u>o</u>	MBE	, .	mbe, mde.	
Π	bamne,		SMENE,	
q	πιστλη,	πιστεογί.	πετλιογ, πι	εςτλιογ,
$\overline{\mathbf{p}}$	ω <b>F</b> ,		ŵe.	. /
$\overline{\mathbf{c}}$	сиаүйше.	снаушь.	шнт,	
Ŧ	шомтише,	ωM	ͷϮϣͼ͵ϣϜͿϮϣ	<b>Е</b> , <u></u> <u></u> <u></u> <u></u>
$\overline{\Upsilon}$	ητοογήως.	, qт	ουγωε, ητογ	ωε, ητεγωε,
ф	τογήως,	τογωε,	toynwe.	
$\overline{\mathbf{x}}$	coογήωε,	coογωε,	COOYNWF, CI	<b>ͼ</b> ϒϢ <b>ͼ</b> ,
Ψ	ωλωανωε,		cawqnwe,	
$\overline{\omega}$	<b>мниуме</b> ,		ωμογηώε,	
Š			MICHWE.	
$\overline{\overline{\lambda}}$	ლი,		<b>ω</b> ο. `	
$\overline{\overline{B}}$	шоснау,		силупшо.	
Ŧ	өва.		ΤΒλ.	

20. The following numbers are prefixes to nouns, viz. ωπτ. ωπτ, ωομτ, three, Sah. ωπτωο, three thousand. qτε, Copt. qτογ, qτεγ, Sah. four. cεγ, Sah. six. μπτ, Sah. ten. χογτ, Sah. twenty.

The following are suffixes to numbers: ογε, Sah. one. Μπτογε, eleven. CHOΟΥC, CHOΥC, IN CHOΟΥCE. CHOΥE, f. Sah. two. ΜπτοΝΟΥC, twelve. WOMT, Sahidic. three. ταςτε, αςτε, Sah. four. τη, τε, Sah. five. ταςε, αςε, Sah. six. WMHN, Copt. WMHNE, f. Sah. eight. ΜΝΤΟΥΕ.

The Bashmuric has the following variations, ογεει, m. ογει, f. one. Wament, three. Wa. a thousand.

#### The Ordinal Numbers.

21. The first, in ordinal numbers is expressed differently from the others; as

Copt. Sahidic. Bash.

Masc. Fem. Masc. Fem. Masc. Fem.

20γιτ, 20γι†, ωορπ, ωορπι, ωλρεπ. ωλρπι, first.

ωορπ, ωωρπ,
ωερπ.

22. The remaining cardinals are formed by putting MAZ Copt. and MEZ Sah. and Bash. before the cardinal numbers, as πιμμινι μιαζε, the second miracle. John IV, 54. Copt. πμεζ ωομπτ, the third. Matt. XXII, 26. Sah. βεν †μαζ ανογ† κρομπι, in anno secundo, Dan. II, 1. Coptic. τμεζ απτε, the second, f. Luke XII, 38. Sahidic.

coγ is used instead of MAZ and MEZ with the cardinal numbers when the days of the month are spoken of, as coγκ̄Ē κλοωρ, the twenty fifth day of Athor. Exod. XII, 3. Copt. κογκ̄ζ κητιαβοτ, the twenty seventh day of the month. Gen. VIII, 4. coγκογτ ψις κλοωρ, the twenty ninth day of the month Athor. Zoeg. Sah.

ANT Copt. and RT, Sah. occur with the cardinal numbers when hours are spoken of, as NANT Θ ΜΠΙΕ-200γ, the ninth hour of the day. Acts X, 3. ΜΠΝΑΥ ΝΣΠ COF, about the sixth hour. Sah. Matt. XX. 5.

pe, Copt. and Sah. part, is used with numbers, as πιρε ε, the fifth part. Gen. XLI, 34. ογος αφρωκς

NXE фре г низорни, and the third part of the trees was burnt up. Rev. VIII, 7. префойнт, the third part, Numb. XXVIII, 5. Sah. The Copt. has also тере, or тер, and the Sah. тре. part.

ογων, more often ογπ, and sometimes ογεν, and ογνε, Sah. a part, is put before numbers, as ογων αγαλα νατοογ πογων, ογογων ππογα πογα, they made four parts, a part to each one, John XIX, 23. Sah. πογπ πατοογ, fourth part, Ezech. V, 2. Sah. πογεν πτογ, the fifth part, Zoeg. Sah. πογνε ωοππτ, the third part, Tukius.

πες Copt. and Sah. is prefixed to numbers signifying days, as πεςςτοογ γαρ πε. for it is four days. John XI, 39. επεςςτοογ πε εγ επ τιταφος, it is four days he is in the sepulchre. v. 17. Sah.

a, et na about. Copt. and Sah. as aqτογ ως πρωμς. about four hundred men, Acts V, 36. Sah. na qτογ ως ταιογ προμπς, about four hundred and fifty years. Acts XIII, 20. Sah.

The plural of number is occasionally expressed by repeating the number, as,  $\kappa \Delta \tau \Delta \ \overline{p} \overline{p} \ \kappa \Delta \tau \Delta \ \overline{n} \overline{n}$ , by hundreds, and by fifties. Mark VI, 40.

## CHAP. VII.

#### Of Verbs.

- 23. Egyptian verbs have no passive voice differing from the active, but the passive may be known thus, **AC-ΘΑΜΙΟ ΝΧΕ Τ-COΦΙΆ ÈΒΟΛ**ΕΝ ΝΕC-ΖΒΗΟΥΙ, wisdom is justified of her works, Matt. XI, 19. ΟΥΟΖ ΑΥΟΥΩΝ ΝΧΕ ΝΕQ-СΩΤΕΜ, and his ears were opened, Mark VII, 35.
- 24. The passive is more commonly expressed by the verb in the third person plural of the verb active, as πεν ρωμι νλπας αγαως νεμας, our old man was crucified with him. Rom. VI, 6. εγναπωνς εβολ ΜΠΕςνος νός ντε cteφανος, the blood of Stephen was shed. Acts XXII, 20. Sah ογος ογμικι νκογτιις, and no sign shall be given. Matt. XII, 39. αγ-κοσεν νεμας, we are buried with him. Rom. VI, 4.
- 25. But sometimes the passive voice can only be discovered by the sense of the passage read. But see further on verbs passive.

The Prefixes and Suffixes to Verbs.

The Prefixes.			The Suffixes.
Person.	Coptic.	Sahidic.	
1.	+	+	ı
2. m.	'κ, x	κ	к
2. f.	TE	<b>7</b> 6	E

The Prefixes.			The Affixes.
Person.	Coptic.	Sahidic.	
3. m.	q	q	p
3. f.	c	c	С
1. plur.	TEN	tn, ten	N
2.	TETEN	тетії, тетен	TEN
3.	CE	CE	Υ

## Indicative Mood.

## The 1st Present Tense.

## Singular.

Sahidic.
†, I do, or am doing.
κ, thou art, m.
TE, thou art, f
q, he is.
c, she is.

# Plural.

TEN	TN, TEN, we are.
TETEN	TETN, TETEN, ye are.
CE	CE, they are.

## The 2nd Present Tense.

Coptic.	Sahidic.	Bash.	
Eı	Eı	ει, I am, ών.	
EK -	ЕK	EK, thou art, m.	

Coptic.	Sahidic.	Bash.
ebe .	ebe.	ελε, thou art, f.
ed) ebe	ed) ede	EXF. he and she. is.
	Plural.	
ЕИ	™, FN	EN, we are.
ETETEN	ETETN	FTETEN, ye are.
εγ, ογ, ερε	εγ, ογ. ερε	εγ, ογ ελε, they are.

## The Imperfect Tense.

## Singular.

Sahidic.	Bash.
иет пе	NA1 ΠF, I was.
иек пе	NAK ПЕ, thou, m.
иере пе	Nape ne, thou, f.
иед пе/иере	NAQ TE NAPE heardshe
иес пе пе	NAPE TE, thou, f.  he,  NAQ TE NAPE heandshe.  NAC TE TE, is.
	иет пе

## Plural.

иди пе иби пе иди пе, we were. идретен пе ибтет пе идретен пе, ye. иду пе нарепе ибу пе, ибре пе иду пе, идре пе, they.

## The 1st Perfect Tense.

Coptic.	Sahidic.	Bash.
λι	λι	<b>λ</b> ι, I have.
λK	λκ	AK, thou hast, m.
хре	арғ	Ape, thou hast, f.
λq) ,	λq) ,	aq), he hath.
$\frac{\lambda q}{\lambda c}$ $\lambda$	ag) à	he hath.  \[ \begin{array}{c} \lambda q & he and she. \\ \lambda \chi \text{hath.} \end{array}

Coptic.	Sahidic.	Bash.
ΔΝ	λN	AN, we have.
аретен	ATETN	ATETN, ye have.
λγ, λ	λγ, λ	$\lambda \gamma$ , $\lambda$ , they have.

## The 2nd Perfect Tense.

# Singular.

Coptic.	Sahidic.	Bash.
ÈTAI,	<b>Ντλ</b> ι,	ETAI, I have.
ÈΤΔΚ,	птак,	ETAK, thou hast, m.
<b>ётар</b> ғ,	<b>пта</b> р,	ETAPE, thou hast, f.
ÈTAQ, ETÀ,	$\overline{NTAQ}$ , $\overline{NTA}$	ETAQ, he hath. ETAC, ETAC, huth.
ÈTAC,	NTAC,	ETAC, huth.

# Plural.

ÈTAN,	птан,	FTAN, we have.
етаретен,	$\overline{N}$ TATET $\overline{N}$ ,	етаретен, ye have.
ὲτλγ, ετλ,	$\overline{N}T\lambda\gamma$ , $\overline{N}T\lambda$ ,	<b>ΕΤ</b> λγ, <b>ΕΤ</b> λ, they have.

# The Pluperfect Tense.

Coptio	Sahidic and Bash.
NE AL TIE	, NE AL TIE, I had.
NE AK TE	e, NE AK TE, thou, m.
NE APE I	IF, NE APE IIF, thou, f.
не <b>а</b> q пе,	NE λq Πε, he.
NE À TIE,	\
NE AC TI	, NE AC ΠΕ, she.
NF $\lambda$ $\Pi$ F,	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
не <b>à</b> пе, не <b>аре</b> г	$n_{\rm E,j}$ NE Ape $n_{\rm E,j}$ $n_{\rm e}$ and $n_{\rm e,j}$

Coptic. Sahidic and Bash.

NE AN ITE, NE AN ITE, We.

NE APETEN ITE, NE ATETN ITE, ye.

NE AY ITE, NE AY ITE, they.

#### The Present Tense Indefinite.

## Singular.

Coptic.	Sahidic.	Bash.
wai,	ωλι,	ωaι, I am.
ωaκ,	ωλκ,	ωaκ, thou, m.
шарғ,	шаре,	ωλλε, thou, f.
waq, wac, wape,	way,)	way, he.
wac, wape,	wac, wape,	ωλq, ωλλε, he &she. ωλc, ωλλε, he &she.
	Plural.	
ω <b>λ</b> Ν,	ωan.	ωλn. we.

wan, wan, wan, we. wapeten, wateten, ye. way, wape, way, wape, way, waxe, they.

## The Imperfect Tense Indefinite.

## Singular.

Sahidic.

Coptic.

NE WALTE, NE WALTE, I was.

NE WAK TE, thou, m.

NE WAPE TE, NE WAPE TE, thou, f.

Coptic.

Sahidic.

NE WAN HE,

NE WAN HE, we.

NE WAPETEN TIE, NE WATETN TIE, ye.

не шау пе, не шаре пе, не шау пе, не шаре пе, they.

Singular.

Bash.

NE WALTE, I was.

NE WAK TIE, thou, m.

NE ωλλε πε, thou, f.

he. NE WAY THE, NE ωλλε πε, he and she.

Plural.

NE WAN HE, we.

NE WATETEN  $\Pi E$ , ye.

NE WAZE TE,

The 1st Future Tense.

Coptic. Sahidic. Bash. THE, vel A, I shall. tna, tna, KNE, thou, m. XNA, KNA, thou, f. TENA, TENA. QNE, he. qna, qna, CNE, she. CNA, CNA,

Plural.

TENNA, TENA, TENNE, vel A, we. TENNA, TETENNA, TETNNA, TETNA, ye.

CENA, CENA, CENE, they.

#### The 2nd Future Tense.

## Singular.

Coptic.	Sahidic.	Bash.
EINA,	EINA,	AINA vel NE, I shall.
EKNA,	EKNA,	AKNA, thou, m.
ерена,	<b>ерена</b> ,	APENA, thou, f.
FONA,	Eqna,	AqNA,) he.
ECNA,	FCNA,	APENA, thou, f.  AqNA, he.  ACNA, APENA, he & she.  she.

## Plural.

Enna,  $\overline{n}$ na, enna, anna, vel ne, we. epetenna, etet $\overline{n}$ na, etet $\overline{n}$ a, apetenna, ye. eyna, oyna, eyna, oyna, ayna, they.

The Prefixes Copt. are sometimes written aina, akna, apena, etc.

### The 3rd Future Tense.

	Dinguia.	٠.
Coptic.	Sahidic.	Bash.
eiè,	eie,	EIE, I shall.
екè,	еке,	EKE, thou, m.
<b>ғр</b> ѐ,	epe,	epe, thou f.
eqè,)	ede')	EGE, FPE, he and she. she.
eqè, epè,	ede') ebe'	ECE, Spe, he and she.
·	Plural.	,
•		

enè,	ENE,	ENE, ne.
еретенѐ,	ететпе,	etetne, $ye$ .
еүѐ, ерѐ,	еүе, ере,	εγε, ερε, they

## The 4th Future Tense.

Singular.

Coptic.	Sahidic.	Bash.
τλ,	та, тарі,	τλ, I shall.
	тарек,	thou, m.
тера,	тера,	τερα, thou, f.
	тареч,	he.
	тарес,	she.
	Plural.	
	ταρπ,	$\it we.$
	таретп,	талетен, уе.
	ταρογ,	they.

# The Imperfect Tense.

Singular.

Coptic.	Sahidic.
NAINA,	NEINA, I should.
NAKNA,	NEKNA, thou, m.
нарена,	NEPENA, thou, f.
NACNA, NAPE.NA,	NEGNA, he he he he he he he
NACNA,	he. NECNA, NEPENA, he&she. she.

Bash.

NAINE VEL NA, I should.

NAKNE, thou, m.

NAPENE, thou, f.

NAQNE, NAPE he.

NACNE, ...NE, she.

Coptic.

Sahidic.

нанна пе,

NENNA ΠΕ, we.

наретенна пе, интетпа пе, ye.

начна, наре..на пе, нечна, нере..на пе, they.

Bash.

нанне пе, we. наретение пе, ye. неуне, нарене пе, they.

## The Subjunctive Mood.

# Singular.

Coptic.	Sahidic.	Bash.
Νта,	<b>য়τ</b> λ,	NTA, that I.
<b>йтек</b> ,	<u></u> \(\overline{N}\r\),	Nr, thou, m.
NTE,	<b>ম</b> τε,	NTE, thou, f.
NTEC, NTE,	NEQ, NQ, NTE,	NTE, thou, f.  NEQ, NQ, NTE, he & she.  NEC, NC, she.
NIEC,	NC,	she.

## Plural.

NTEN,	<b>₦₸</b> ₦,	NTN, $we$ .
йтетен,	<b>птет</b> п,	ਮੈਂਸਵਾਂ $\overline{\mathtt{N}},\ \mathit{ye}.$
<b>Ντογ, Ντε,</b>	<u>п</u> се, пте,	NCF, NTF, they.

## The Optative Mood.

Singular.

Coptic.	Sahidic.	Bash.
марі,	марі,	Maλι, 1 may,
марғк,	марек,	Maλek, thou, m.
маре,		MaλF, thou, f.
марец, ) марес, (	, марец, ) марес, ⁾ маре,	Maλεq, he. Maλε,he &she. she.

## Plural.

MAPEN,	марп,	Maλen, ne.
маретен,	маретп,	малетен, уе.
мароу, маре,	мароу, маре,	махо $\gamma$ , мах $\epsilon$ , they.

# The Imperative Mood.

Singular and Plural.

a, apı or Ma, or the root itself.

The Infinitive Mood. È or N or the root itself.

## Participles.

TANIN, TEKNIN, TEGN &c. OPTNINTA, TNINTEK, TNINTQ &C.

The verb TAKO, to destroy, is given with the augments, to convey a more clear idea of their position.

# Indicative Mood. The 1st Present Tense.

Singular.

Sahidic. Coptic. †-тако, I am destroying. **†-тако**, K-TAKO, K-TAKO, thou art destroying, m. X-TAKO, TE-TAKO, thou art destroying, f. TE-TAKO, ц-тако, he is destroying. q-TAKO, C-TAKO, she is destroying. C-TAKO, Plural.

Coptic. TEN-TAKO, TETEN-TAKO, CE-TAKO,

Sahidic.  $T\overline{N}$ , or  $TFN-T\lambda KO$ , we are destroying. TETN, OTTETEN-TAKO, ye are destroying.

CE-TAKO, they are destroying.

### The 2nd Present Tense.

Singular.

Bashmuric. Coptic. Sahidic. EI-TAKO, I am destroying, wv. EI-TAKO, El-TAKO, EK-TAKO, thou, m. EK-TAKO, EK-TAKO, ελε-τακο, thou, f. **ЕРЕ-ТАКО**, **ЕРЕ-ТАКО**,

## Plural.

EN-TAKO, NOTEN-TAKO, EN-TAKO, we.

ETETEN-TAKO, ETET $\overline{\mathbf{n}}$ -TAKO, ETETEN-TAKO, ye.

$$\begin{array}{c|c}
\hline{e}\gamma^{-} \\
\hline{o}\gamma^{-} \\
\hline{e}\rho e^{-}
\end{array}$$
 $\begin{array}{c|c}
\hline{e}\gamma^{-} \\
\hline{\tau}\lambda \kappa o, \quad o\gamma^{-} \\
\hline{e}\rho e^{-}
\end{array}$ 
 $\begin{array}{c|c}
\hline{e}\gamma^{-} \\
\hline{\tau}\lambda \kappa o, \quad o\gamma^{-} \\
\hline{e}\lambda e^{-}
\end{array}$ 
 $\begin{array}{c|c}
\hline{\tau}\lambda \kappa o, \quad they.$ 

## The Imperfect Tense.

## Singular.

 
 Coptic.
 Sahidic.
 Bashmuric.

 NAI-ТАКО ПЕ,
 NEI-ТАКО ПЕ,
 NAI-ТАКО ПЕ,
 I was.

 NAK-ТАКО ПЕ,
 NEK-ТАКО ПЕ,
 NAK-ТАКО ПЕ,
 thou, т.

 NAQ-NAPE ТАКО ПЕ,
 NAQ-NEPE ТАКО ПЕ,
 NAQ-NAPE ТАКО ПЕ,
 тако пе,
 the.

 NAC-NAPE ТАКО ПЕ,
 NAC-NAPE ТАКО ПЕ,
 тако пе,
 the.

### Plural.

нан-тако пе, нен-тако пе, нан-тако пе, we.

наретен-тако пе, нетет $\overline{n}$ -тако пе, наретен-тако пе, ye.

наре $\cdot$  тако пе, нере $\cdot$  тако пе, наре $\cdot$  тако пе, they.

### The 1st Perfect Tense.

Coptic.	Sahidic.	Bashmuric.
<b>Δι-ΤΔ</b> ΚΟ,	аі-тако,	Δι-ΤΔΚΟ, I have.
<b>а</b> к-тако,	ак-тако,	ак-тако, thou, m.
арб-тако,	арб-тако,	аре-тако, thou, f.
аq- à- } тако,	аq· а- тако,	$\left.\begin{array}{c} \mathbf{A}\mathbf{q} \\ \mathbf{A} \end{array}\right\}$ TAKO, he.
<b>λ</b> -	АС- д- ТАКО,	ΔC- Δ-   TAKO, she.

Coptic.	Sahidic.	Bashmuric.
AN-TAKO,	AN-TAKO,	AN-TAKO, we.
аретен-тако	ο, <b>ΔΤΕΤ</b> Ν- <b>ΤΔ</b> ΚΟ,	$\Delta$ тет $\overline{N}$ -т $\Delta$ ко, $ye$ .
$\left\{ \begin{array}{c} \lambda \gamma \\ \lambda \end{array} \right\} \   \tau \lambda \kappa o,$	<b>ΑΥ- ΤΑ</b> ΚΟ,	$\left.\begin{array}{c} \mathbf{A}\mathbf{\gamma} - \\ \mathbf{A} - \end{array}\right\}$ Tako, they.

#### The 2nd Perfect Tense.

## Singular.

Coptic.	Sahidic.	Bashmuric.
<b>ѐтаі-та</b> ко,	Νται-τακο,	ETAI-TAKO, I have.
<b>ѐтак-тако</b> ,	Ντακ-τακο,	етак-тако, thou, m.
<b>ѐтаре-тако</b> ,	<b>птар-тако</b> ,	етаре-тако, thou, f.
èтач-} èтà- ₹ тако,	NTAq-)	етач- ета- тако, he.
ÈTÀ-	<b>№ТА</b> Ч-} тако,	ETA-
ÈTAC-) ÈTÀ- ТАКО,	NTAC-	ETAC-)
ÈTÀ-	NTA-	ETAC- TAKO, she.

## Plural.

ÈTAN-TAKO,  $\overline{N}$ TAN-TAKO,  $\overline{E}$ TAN-TAKO,  $\overline{w}e$ .
ÈTAPETEN-TAKO,  $\overline{N}$ TATET $\overline{N}$ -TAKO,  $\overline{E}$ TAY- $\overline{N}$ TAKO,  $\overline{N}$ TAKO,  $\overline{E}$ TAKO,

# The Pluperfect Tense.

# Singular.

Coptic. Sahidic. NE A1-TAKO ПЕ, NE A1-TAKO ПЕ, NE AK-TAKO ПЕ, NE AK-TAKO ПЕ, thou, m. NE APE-TAKO ПЕ, thou, m. NE APE-TAKO ПЕ, thou, m.

Coptic.

Sahidic.

NE AQ- 
$$\left. \begin{array}{c} \text{NE AQ-} \\ \text{NE $\lambda$-} \end{array} \right\}$$
 Tako Te, NE AQ-  $\left. \begin{array}{c} \text{NE AQ-} \\ \text{NE AC-} \\ \text{NE $\lambda$-} \end{array} \right\}$  Tako Te, NE AC-  $\left. \begin{array}{c} \text{NE AC-} \\ \text{NE APE-} \end{array} \right\}$  Tako Te, she. NE APE-

#### Plural.

Coptic.

Sahidic.

NE AN-TAKO  $\Pi$ E, NE AN-TAKO  $\Pi$ E, we.

не аретен-тако пе, не атет $\overline{n}$ -тако пе, ye. ΝΕ ΔΥ-ΤΑΚΌ ΠΕ, ΝΕ ΔΥ-ΤΑΚΌ ΠΕ, they.

#### The Present Tense Indefinite.

# Singular.

Cop	tic.	Sahidi	ic.	Basl	nmuric.
ωλι-τλ	ко,	ழுவ-та	ко,	<b>ωλι-τ</b> Δ	ко, І ат.
<b>ωλκ-τ</b> 2	λкο,	шак-та	ако,	шак-та	aкo, thou, m.
шаре-т	ъко,	шаре-т	ако,	<b>мауе-1</b>	ъко, thou, f.
waq-	77.140	$\omega \mathbf{a} \mathbf{q}$	тако,	way.	тако, he.
WADE-	тако,	WAPE-	) IARO,	wade-	γ ΙΔΚΟ, πε.
WAC-	тако,	wac-	T 2 1/ 0	wac-	τακο, she.
WAPE-	, IAKO,	wape-	)	ωαλε. (	TAKU, she.

## Plural.

 $\omega$ an-tako,  $\omega$ an-tako, we.  $\omega$ аретен-тако,  $\omega$ атет $\overline{\mathsf{n}}$ -тако,  $\omega$ атетен-тако, ye. τακο,  $\begin{array}{c} \omega \Delta \gamma^{-} \\ \omega \Delta \rho \epsilon^{-} \end{array}$  τακο,  $\begin{array}{c} \omega \Delta \gamma^{-} \\ \omega \Delta \lambda \epsilon^{-} \end{array}$  τακο, they.

# The Imperfect Tense Indefinite.

Singular.

Coptic.

Sahidic.

Plural.

NE WAN-ТАКО ПЕ, NE WAN-ТАКО ПЕ, we.

NE WAY-  $\uparrow$ NE WAPE-  $\uparrow$ TAKO ПЕ, they.

Singular.

Bashmuric.

NE WAI-TAKO ПЕ, I was. NE WAK-TAKO ПЕ, thou, m. NE WAQ- t TAKO ПЕ, thou, t. NE WAC- t TAKO ПЕ, thou, t NE WAC- t TAKO ПЕ, thou

Plural.

NE WAN-TAKO ПЕ, we.

NE WATETEN-TAKO ПЕ, ye.

NE WAY-  $\$ NE WAPE- $\$ ТАКО ПЕ, they.

#### The 1st Future Tense.

## Singular.

Coptic.	Sahidic.	Bashmuric.
†на-тако,	†на-тако,	-†na, †ne-тако, I shall.
хна-тако,	кна-тако,	кне-тако, thou, m.
TENA-TAKO,	тена-тако,	thou, f.
чиа-тако,	чиа-тако,	чие-тако, he.
сна-тако,	сна-тако,	CNE-TAKO, she.

## Plural.

#### The 2nd Future Tense.

	_	
Coptic.	Sahidic.	Bashmuric.
EINA-TAKO,	<b>ЕІНА-ТАКО</b> ,	AINA-) or AINE-  TAKO, I shall.
ЕКНА-ТАКО,	екна-тако,	акна-тако, thou, m.
ерена-тако,	<b>грена-тако</b> ,	арена-тако, thou, f.
EqNA-	Equa-	Agna- 1 Take he
EPENA-	EPENA-	apena- Tako, he.
FCNA-	ECNA-	ACNA- ) Tana sha
EPENA TARO,	EPENA-	ACNA- TAKO, she.

#### The 3rd Future Tense.

# Singular.

Coptic.	Sahidic.	Bashmuric.
EIÈ-TAKO,	ете-тако,	EIE-TAKO, I shall.
екè-тако,	еке-тако,	εκε-τακο, thou, m.
<b>єрѐ-тако</b> ,	<b>гре-тако</b> ,	ере-тако, thou, f.
ере-\ тако,	ере-	еqе- ере- тако, he.
есè- ерè-	есе- ере-	EDE- TAKO, she.

## Plural.

ENÈ-TAKO,	ене-тако,	ENE-TAKO, we.
еретене-тако,	<b>ЕТЕТПЕ-ТАКО</b> ,	ететне-тако, уе.
εγὲ- ερὲ- τακο,	еуе- ере-} тако,	εγε- ερε- τακο, they.

#### The 4th Future Tense.

Singular.

 Coptic.
 Sahidic.
 Bashmuric.

 та-тако,
 та-тако,
 та-тако,
 I shall.

 тарек-тако,
 thou, m.
 тера-тако,
 thou, f.

 тарец-тако,
 he.
 she.

Plural.

тар $\overline{\mathbf{n}}$ -тако, we. тар $\overline{\mathbf{n}}$ -тако, уе. таро $\gamma$ -тако, they.

#### The Imperfect Future.

Singular.

Coptic. Sahidic. Bashmuric.

NAINA-TAKO, NEINA-TAKO, NAINEOr NAINA
NAINA
TAKO, Ishould.

NACNANAPENA
TAKO, NEPENA
TAKO, NAPENE
TAKO, he.

NACNANAPENA
TAKO, NEPENA
TAKO, NACNENAPENA
TAKO, She.

Coptic.

Sahidic.

Bashmuric.

нанна-тако, ненна-тако, нанне-тако, we.

наретенна-тако, нетет $\overline{n}$ а-тако, наретенне-тако,ye.

нарена- $\left\{ \text{тако}, \frac{\text{неуна-}}{\text{нерена-}} \right\}$  тако, they.

# The Subjunctive Mood.

## Singular.

Coptic.	Sahidic.	Bashmuric.
<b>ѝта-так</b> о,	<b>ПТД-ТД</b> КО,	Ντα-τακο, that I.
NTEK-TAKO,	<b>ΝΓ-ΤΔΚ</b> 0,	Nr-тако, thou, m.
<b>ѝте-та</b> ко,	<b>ПТЕ-ТАКО</b> ,	нте-тако, thou, f.
NTE- TAKO,	$\overline{N}$ Eq, $\overline{N}\overline{q}$ -	$ \begin{array}{c}     \text{NFQ}, \ N\overline{\mathbb{Q}} \\     \text{NTE-} \end{array} $
NTE-	NTE-	NTE-
NTEC- TAKO,	NC- ( TAKO	NEC- NO.
NTE-	NTE-	$ \begin{array}{c}     \text{NEC-} & N\overline{\text{C}} \\     \text{NTE-} \end{array} $

## Plural.

NTEN-TAKO,	<b>ντν-τ</b> λκο,	ѝтп-тако, ne.
<b>ѝтетен-тако</b> ,	$\overline{N}$ <b>TET</b> $\overline{N}$ <b>-TA</b> KO,	<b>ѝт</b> єтп-тако, <i>ye</i> .
<ul><li>Ντογ-)</li><li>Ντε-</li><li>τακο,</li></ul>	ПСЕ- ПТЕ- ТАКО,	NCE-) TAKO, they.

## The Optative Mood.

# Singular.

Coptic.	Sahidic.	Bashmuric.
марі-тако,	марі-тако,	малі-тако, І тау.
марек-тако,	марвк-тако,	малек-тако, thou, m.
маре-тако,	маре-тако,	мале-тако, thou, f.
маред-)	мареч-)	MANEY-)
MAPE-	MAPE-	MAλες TAKO, he.
марес-	MAPEC-)	MANEC-)
Mape-	маре- )	MAλEC- TAKO, she.

#### Plural.

марен-тако, мар $\overline{n}$ -тако, ма $\lambda$ ен-тако, we. маретен-тако, марет $\overline{n}$ -тако, ма $\lambda$ етен-тако, ye. мароу- $\lambda$  тако, маре- $\lambda$  тако, маре- $\lambda$  тако, маре- $\lambda$  тако,  $\lambda$  $\lambda$ 

## The Imperative Mood.

Singular and Plural.

à-тако, àрі-тако, ма-тако, тако,

### The Infinitive Mood.

È-TAKO, À-TAKO, TAKO,

#### Participles.

Coptic.	Sahidic.	Bashmurie.
xin,	бін,	xin,
HAYIN OF HYINTA,	παδίΝ,	παχίν,
пекхін,	пекбін,	пекхін,
педхін, &с.	печбін, &с.	педхін, &с.

That these are participles is evident from the Arabic, with which they correspond.

### Participles.

26. The participles are formed by ε, ετ or εθ, before the prefixes to the verbs. There are also some peculiar forms of participles, which end in μογτ, Copt. μγτ, Sah. ωογτ, Copt. οογτ, Sah. and λογτ, Bash. as τογβηογτ, Copt. μωογτ, Copt. απο μιλογτ, Bash.

Verbs united with particles expressive of time.

The particles ètf, Copt. Atfpf, Sah. when.

Singular.

 Coptic.
 Sahidic.
 Bashmuric.

 ÈTAI,
 MTEPI, MTEPEI, ETAI, NTENEI,

 ÈTAK,
 MTEPEK,

 ÈTAPE,
 MTEPE,
 ETAQ, NTENEQ,

 ÈTAC
 MTEPEC,
 MTEPE,

 Coptic.
 Sahidic.
 Bashmuric.

 ÈTAN,
 NTEPEN,
 ÈTAN, NTEREN,'

 ÈTAPETEN,
 NTEPETN,
 ÈTATETEN, NTERETEN,

 ÈTAY, ÈTAPE,
 NTEPOY,
 NTEROY,
 NTEROY,

Verbs with the particles WATF, Copt. WANTF, Sah. until. Singular.

Coptic. Sahidic. Bashmuric.

WATE, WANTE, WANTE,

WATE, WANTE,

WATE,

WATE,

WANTE,

waten, wanten, wantetn, water, wantey, wante, wantey.

Verbs with the particle ENF or EN, if. Singular.

Coptic. Sahidic.

ÈNAI, ÈNFAI ПЕ, ENEI ПЕ,

ÈNAK, ÈNEAK ПЕ, ENEK ПЕ,

ÈNAPE ПЕ, ENEPE ПЕ,

ÈNAC, ÈNE A ПЕ, ENEC,

## Plural.

 èнан пе,
 енен пе,

 èнаретен пе,
 енететн пе,

 èнаγ, èнаре пе,
 енеγ, енере пе.

# Verbs with the particle WAN, if, when.

Singular.

Coptic. Sahidic. Bashmuric.

аішан, бішан, акшан, бкшан,

ακωάν, εκωάν, αρεωάν, ερωάν, αλεωάν,

 $aq \otimes an$ ,  $ap \in \otimes an$ ,  $eq \otimes an$ ,  $ep \otimes an$ ,  $ep \otimes an$ ,

Plural.

аншан, еншан,

аретеншан, ететпшан,

αγωαν, αρεωαν, εγωαν, ερωαν.

Verbs with the particle ΜΠΑΤΕ, before.

Singular.

Coptic. Sahidic.

 мпа†,
 мпа†,

 мпатек,
 мпатк,

 мпате,
 мпате,

MNATEQ, MNATE, MNATE, MNATE,

# Plural.

 МПАТЕН,
 МПАТП,

 МПАТЕТЕН,
 МПАТЕТП,

**мпато**ү, **мпате**, **мпато**ү, **мпате**.

#### The Tenses.

#### The 1st Present Tense.

27. The 1st Present Tense is formed by adding the following prefixes to the root,  $\dagger I$  am,  $\kappa$ , or  $\kappa$  Copt. before  $\lambda$ , M, N, or, or N, or N

#### The 2nd Present Tense.

- 28. The 2nd Present Tense has the following prefixes, as, fi, I am; fk, thou art, m. fpf, thou art, f.; fq or fpf, he is; fc or fpf, she is; fn, Copt. fn or  $\overline{n}$ , Sah. ne are; eteten, etet $\overline{n}$ , ye are; fy, oy or fpf, they are.
- 29. The second person f. is fpf, (Bash. fλf,) but before vowels it is written fp, and occasionally, fpλ, as fpfipf, thou doest; S. Ming. 258. fpoyfw, thou wilt; S. Zoeg. p. 509. Sometimes it is written p̄ p̄λobf, thou art mad; S. Acts XII, 15. The Bash corresponds as fλcooyn, thou knowest, Zoeg. 151. fpf the prefix of the third persons sing. and plur is always separated from the verb, by the noun or some other word, as fpf ποyeht moke, their heart was affected, Matt. XXVI, 22. èpf oyniw† γλρ ngoxgex wwii, for great tribulation shall be. Matt. XXIV, 21.
- 30. The Prefix EPE appears to be almost indefinite as to time.

31. The third person plural is εγ, but after τ it is written ογ, as φμέτ ογμογ† έρος, when they call. Matt. XXVII, 22.

È is the sign of the participle present as ÈCW È ÀNOK OYCZIMI NCAMAPITHC, to drink, I being  $(o\bar{v}\sigma a)$  a noman of Samaria, John IV, 9. E ANON ZENPOME TZPOMAIOC, E MN NOBE EPON, ne being men Romans, not being a fault in us. Sah. Acts XVI, 37.

- 32. The following examples will serve to show the prefixes of the 2nd present tense, as, anok af Ei 2n tetrihhte, but I am among you, Luke XXII, 27. Sah. Ek 2i tezih namaq, thou art in the way with him. Matt. V, 25. Sah. Eq 2n the, is in heaven. Matt. VI, 10. Sahidic.
- 33. The prefixes of this tense also express the present participle, as, aqnay ἐογρωμι εqεμιει, he saw a man sitting, Matt. IX, 9. μιβ δε μαγ†εο ἐροq πε εγχωμμος, and the devils besought him saying, Matt. VIII, 31.

## Imperfect Tense.

34. The Imperfect Tense is formed by prefixing the following particles to the root, NAI. I was; NAK, thou wast, m. NAPE, thou wast, f. NAQ or NAPE, he was; NAC or NAPE, she was. Plur. NAN, we were; NAPETEN, ye were; NAY or NAPE, they were. The Sahidic is NEI, NEK, NEPE, NEQ or NEPE, NEC or NEPE. Plur. NEN, NETETN, NEY or NEPE. Sometimes the Sahidic is written without the E, as, NQ, NC, NN, etc.

35. The Imperfect Tense has πε frequently following the verb, as, ογος καφτοβω πε, and taught, John VII, 14. κεφωοση πε πδι πλογος, the word was, John I, 1. Sah. καφωντ δε πε πιπασχά, and the Passover was near, John XI, 55. δε κεφαζερατή πε πβολ, but he stood without, John XVII, 16 Sah.

NAPE or NEPE Sah. is generally separated from the verb, and usually occurs before the nominative preceding it, as NAPE NIMAOHTHC ΘΟΥΗΤ, the disciples were assembled, John XX, 19. S. NEPE ΠΕΟΝΟΘ ΔΕ ΠΏΗΡΕ ΕΝ ΤΟΟΨΕ, and his greater son was in the field, Luke XXII, 25. Sah. The Bashmuric will probably be written occasionally NAAE.

#### The 1st Perfect Tense.

- 36. The Prefixes to the 1st Perfect Tense are **Δ1**, *I*; **ΔK**, thou, m. **ΔPE** or **ΔP**, thou, f. **ΔQ** or **λ**, he; **ΔC** or **λ**, she; Plur. **ΔN**, we; **ΔPETEN**, **ΔTETN**, Sahidic, ye; **ΔΥ** or **λ**, they.
- 37. When a occurs in composition it is usually found before the nominative to the verb, as πτο λ πιππα ολη, the spirit took Jesus, Matt. IV, 1. a το χοος μαη, Jesus said to him. Sah. Mark XIV, 72. a πιογαλι τωογη, the Jews rose, Acts XVIII, 12. Sah. μηθτ λ μιπροφητης χοτογ, those things which the Prophets said, Acts XXVI, 22.
- 38. Although a is used instead of the Prefixes aq, ac and aγ, yet it occurs also with them; as, à ταφερε acbont èφμογ, my daughter hath approached to death,

Mark. V, 23. à πεατανάε αφωτιάς ἐβογν ἐπεμτ κιογάλε, Satan entered into the heart of Judas. Luke XXII, 3. Σε α εμλιάς ογω αφει, that Elias hath now come. Matt. XVII, 12. Sah.

#### The 2nd Perfect Tense.

- 39. The 2nd Perfect Tense is distinguished by  $\mathbf{e}\boldsymbol{\tau}$  Copt. and  $\overline{\mathbf{n}}\boldsymbol{\tau}$  Sah. being added to the first perfect, in all the persons, except that the 2 pers. fem. is  $\overline{\mathbf{n}}\boldsymbol{\tau}\mathbf{A}\mathbf{p}$ , instead of  $\overline{\mathbf{n}}\boldsymbol{\tau}\mathbf{A}\mathbf{p}\boldsymbol{\varepsilon}$ .
- 40. The nta, is found in the same position in composition as the à in the first perfect, thus; nt a τ ae xooc etbe, but Jesus spoke concerning, John XI, 13. Sah. enèmi xe πx̄c etaqtwnq èboλben nhèthwoγt, we know that Christ hath risen from the dead. Rom. VI, 9.
- 41. The Prefixes are often found after the particle  $\mathbf{x}\mathbf{\varepsilon}$ , that, and sometimes after  $\mathbf{\varepsilon} \mathbf{N}\mathbf{\varepsilon}$ , if; and  $\mathbf{a}\lambda\lambda\mathbf{a}$ , but. But the  $\mathbf{n}\mathbf{\tau}$  must not be confounded with  $\mathbf{n}\mathbf{\tau}$ , who, which.

## The Pluperfect Tense.

42. The Pluperfect Tense is formed by adding the auxiliary verb ne πe to the prefixes of the perfect, as ne at πe, I; ne ak πe, thou, m.; ne ape πe, thou, f.; ne aq or a πe, he; ne ac or a πe, she; Plur. ne an πe, ne; ne apeten or atetn, πe, ye. S. ne ay or a πe, they; as, ne agepente npiki πe, had begun to decline, Luke IX, 12? πιογαλί ne ayei πe ωα μαρθα, the Jens had come to Martha, John XI, 19 Sah. ne ayenay γap èpoq thpoy πe, for all had seen him, Mark

VI, 50. This Tense is also found without the πε, as, πτο Δε Αφὶ ἐβολ, Jesus had gone out, John V, 13. ται Δε Νε Αςογαςς πτα παγλος, and this had followed Paul. Acts XVI, 17. Sah.

#### The Present Tense Indefinite.

43. This Tense is formed by adding ω, and sometimes εω in the Sahidic to the Perfect Tense, as ωλι, *I*; ωλκ, thou, m.; ωλρε or ωλρ, thou, f. ωλλε, B. ωλη or ωλρε, ωλλε, B. he; ωλα or ωλρε, ωλλε, B. she; Plur. ωλν, we; ωλρετεν, ωλτετν, S. ye; ωλγ or ωλρε, ωλλε, Bash. they.

This Tense sometimes expresses the present, and sometimes the perfect.

## The Imperfect Tense Indefinite.

44. The Imperfect Tense Indefinite is formed from the preceding by adding NE to it, as ογος NE ωλγςονες ΠΕ, and they had bound him, or he was bound.
Luke VIII, 29. NE ωλιογωμί ΠΕ ΝΕΜ ΝΙΕΘΜΟς, he did eat with the gentiles. Galat. II, 12.

#### The 1st Future Tense.

45. The Prefixes to the first Future are NA or NE Bash. with the Prefixes of the first Present Tense, as, †NA, I; κ or XNA, thou, m.; τενΑ, thou, f.; qNA, he; CNA, she; Plur. τενΝΑ, τενΛΑ, Sah. we; τετενΝΑ, τετπΝΑ, Sah. ye; CENA, they; thus: ÈCE ΠιὰΦΟΤ È†ΝΑ-coq. to drink the cup which I shall drink? Matt. XX, 22.

**ΤΕΤΝΑ**₂Μοος εωττηγτη, ye also shall sit. Matt. XIX, 28. Sahidic.

#### The 2nd Future Tense.

- 46. The characteristics of the second Future are NA or NE Bash. united with the Prefixes of the second Present Tense, εina, I; εκνα, thou, m.; ερενα, thou, f.; εqνα or ερενα, he; εςνα or ερενα, she; Plur. εννα or ννα, Sah. we; ερετεννα or ετετνα, ετετνα, Sah. ye; εγνα or ογνα, they; thus: εqναμοσωε ντοτη νρατη, he will go on foot. Acts XX, 13. Sah. χεκας εωττηγτν ετετναπιστεγε, that ye might believe. John XIX, 35. Sah. ογος πιωλολ èτ ογναερβωκ, and the nation that they shall serve, Acts VII, 7.
- 47. The second person fem. sing. Sah. occurs thus, **ερνα**. These Prefixes do not always express the Future, for instance they express the present participle, **πετρος** μιλ ιωραννής **εγναβωκ** ερογν ε περπε, *Peter and John entering into the Temple*, Acts III, 3. Sah. and with ρινα they express the Subjunctive Mood.

The Coptic has sometimes aina, akna, apena etc. as, gapa aqnaxem gai giwtc, if he might find any thing upon it, Mark XI, 13.

#### The 3rd Future Tense.

48. The Prefixes of the third Future.

The Prefixes of this Tense are ειὲ, I; εκὲ, thou, m.; ερὲ, thou, f.; εqὲ or ερὲ, he; εcὲ or ερὲ, she; Plur. εκὲ, we; ερετεκὲ, ετετπε, Sah. ye; εγὲ, ερὲ, they; thus:

FCÈMICI ΝΟΥΨΗΡΙ ΕΥΈΜΟΥ † ÈΠΕΥΡΑΝ, she shall bring forth a son and they shall call his name. Matt. I, 23. ΕΡΕ ΠΙΡΦΜΙ ΧΑ ΠΕΥΙΦΤ ΝΕΜ ΤΕΥΜΑΥ ΝΌ ΟΥΟΖ ΕΥΕΤΟΜΥ ÈΤΕΥΡΕΙΜΙ, a man shall leave his father and his mother, and shall cleave to his wife. Matt. XIX, 5.

This Tense sometimes expresses the Optative Mood, as, τεχαρις εςεωωπε ηπηλη, grace be nith us, 2. John 5. Sah. χεκας ερὲ ογρωμι λογωτ μογ, that one man should die, John XI, 50.

#### The 4th Future Tense.

49. The Prefixes to this Tense are very seldom met with, but we may note a few examples, as, πcag ταογαςτ νοωκ, Master, I will follow thee. Matt. VIII, 19. Sah. ογος εμππε τεραερβοκι, and behold thou shalt conceive, Luke I, 31. τεραναγ έπωογ νιφ†, thou shalt see the glory of God. John XI, 40. ταρνίρνοβε σε ντ-νωοπ αν εα πνομος. shall we sin because we are not under the law? Rom. VI, 15. Sah. ωίνε ταρετνόινε. τωςν ταρογογων νητν, seek, ye shall find; knock, they shall open to you. Luke XI, 9. Sah.

## The Imperfect Future Tense.

50. This Tense contains the Prefixes to the imperfect, and NA the characteristic of the future, as, NAINA, NEINA, I; NAKNA, NEKNA, Sah. thou, m.; NAPENA, NEPENA, Sah. thou, f.; etc. often with πε, ογος θαι ΝΑC-ΝΑΜΟΥ πε, and she was about to die, Luke VIII, 42. ΝΑΡΕ ΠΙΧΟΙ ΓΑΡ ΝΑΖΙΟΥὶ ΜΠΕΥΑΟΥΙΝ ΕΜΜΑΥ, for

the ship was to cast out her burden there. Acts XXI, 3. NAPETENNATHITOY NHI ΠΕ, ye would have given them to me. Galat. IV, 15. ΝΕΥΝΑΜΙϢΕ ΠΕ ΝΟΊ ΝΑΖΥΠΕΡΗΤΤΗC, my servants would fight, John XVIII, 36. Sah.

### The Subjunctive Mood.

51. The Prefixes to this Mood are NTA, I; NTEK, NP, Sah. thou, m.; NTE, thou, f.; NTEQ, NTE, NQ, NEQ, NTE. Sah. he; NTEC, NTE, NC, NTE. Sah. she; Plur. NTEN, NTN, Sah. we; NTETEN, NTETN, Sah. ye; NTOY, NTE, NCE, NTE, Sah. they.

This Mood follows the tense of the verb that precedes it, whether of the present Tense, the Imperfect, the Perfect, or the Future, as, Neycotn min etecmh ncenoi an, they heard a voice, but they understood not, Sah. Acts IX, 7. Cenahapaaiaoy fimoq e tootoy nin-pome ficemooytq: they shall deliver him into the hands of men, they shall kill him. Matt. XVII, 22. Sah.

Also ετρεφαλε ηφεμούς ειτογωτη, that he would ascend and sit with him. Sah. Acts VIII, 31. εθρογωε ε΄ βογη, that they went in, Acts XIV, 1. επ πτεγεωτή εροφ αγω περααγ μπαείν ενεφείρε μμωογ, when they heard and saw the miracles which he did. Acts IX, 6. Sah. επ πτραωω, when I cry. Ps. IV, 3. Sah.

After the Particles ZINA, WAN, ZWCTE, XE, XEKAC, MHHOTE etc., it is the Subjunctive; as, ZINA NTETEN ÈMI, that ye may know. Matt. IX, 6.

#### The Optative Mood.

52. This Mood has map added to the Prefixes of the second Present Tense, as, mapi, I; mapek, thou, m.; mape, thou, f.; mapeq, mape, he; mapec. mape, she; Plur. mapen, mapē, sah. ne; mapeten, mapetē, sah. ye; mapoγ, mape, they; thus, mape παι αφοτ cent, this cup pass from me. Matt. XXVI, 39. mapeqnaemeq mapeqτογχος, let him deliver him, let him save him, Psalm XXII, 8. The Bashmuric has maλeq, maλen, etc.

#### The Imperative Mood.

53. The Imperative Mood is expressed by the root itself without any Prefix, as, cotem, hear thou, hear ye; cmoy, praise thou, praise ye; or it takes a, api, or ma before the root, as, anay oyoz àpez èpoten, see, and keep you, Luke XII, 15. nhetooni àpipabpi èpooy, heel the sick, Matt. X, 8. apimπtpe za παπεθοογ, bear witness of the evil, John XVIII, 23. Sah. apiφmeyì èiφph† ètaqcaxi nemoten, remember, as he spoke with you, Luke XXIV, 6. φαι αε àpièmi, and know this, Luke XII, 39. àxoc, Copt. axic, Sah. say, say ye; àmoy, come; àλi, take, from ελ; αλοκ, Zoeg. p. 520. αλωτπ, suffer ye her, John XII, 7. Sah. from λo. àni, bring, from en etc.

#### The Infinitive Mood.

54. The Infinitive Mood is sometimes expressed by the root itself, but more frequently it has è or n prefixed, as, εγκωτηκά can nemaq, seeking to speak

nith him, Luke XII, 46. thus, aqtaoγοq ècmoγ èρωτεν, he sent him to bless you, Acts III, 26. ογος αιὶ èπεсητ èναςμογ, and I have come down to deliver them, Acts VII, 34. αqεργητο νιογὶ èβολ, he began to cast out, Luke XIX, 45. ογος νητε ελι ωχεμχομ νερογώ, and no one could answer, Matt. XXII, 46. αγω αγαρχει νωαχε, and began to speak, Acts II, 4. Sahidic.

The Coptic takes π before the verb as a sign of the Infinitive, as ε πκοςτ, πρὸς τὸ ἐνταφιάσαι με, to my burial, Sah. Matt. XXVI, 12. πςογωντ, τὸ ἐπίστασθαί σε, Sap. 793.

E is also used to express the Infinitive with the verbs θρε, τρε, Sah. as, λρετενερέτεν εθρογχλ ογρωμι νωτεν έβολ νρεφωτεβ, ye have asked them to release a murderer to you, or that they would etc., Acts III, 14. ετρεγγαρες εροφ, to keep him, or that they should keep etc., Acts XII, 4. εθρεκαιτογ, to do them, σοι ποιῆσαι, Acts XXII, 10. ετρεφ πογμετανέλ Μπιπλ, to give repentance to Israel, Sah. Acts V, 31. νανογς ναν ετρενόω Μπι μα, ὧδε εἶναι, good for us to remain here, or that we should remain, Mark. IX, 5. Sah. εθρε νιεθνός εωτεμ έπιςαχι, ἀχοῦσαι τὰ ἔθνη, the gentiles to hear the word, or should hear the word, Acts XV, 7.

### The Participles.

55. The Participles of the Present Tense are expressed by the Prefixes of the 2nd Present Tense, as, aqτωβς εqχωνίμος, he prayed, saying, Matt. XXVI, 39. εγκιμ ντογάφε εγχωνίμος, nagging their heads, saying, Matt. XXVII, 39. εqμοοώε αγω εqχισοός εqςμογεπνογτε, nalking and leaping, praising God, Acts III, 8. S.

Participles are also expressed by the Prefixes of the Perfect and the Future with the relative pronoun prefixed, as, Νθωογ δε ἐταγοωτεμ αγ†ὼογ κιφ†, οἱ δὲ ἀχέσαντες, ἐδόξαζον τὸν χύριον, and they hearing, or (when they heard) glorified God, Acts XXI, 20. Εταγγαι δε ΝΝΕΥΒΑλ ἐΠϢωι, and lifting up his eyes, John VI, 5. ΟγΟς ΝΗΕΘΝΑΟωτεμ Εγὲωνὸ, and those hearing (οἱ ἀχούσαντες) shall live, John V, 25. ΕθΝΑΤΑΚΟ, perituram, John VI, 27.

Participles are also formed by prefixing  $\hat{\mathbf{r}}$  to the signs of the Perfect Tense, as,  $\hat{\mathbf{r}}$  agangen, παραγγειλας, Matt. X, 5.  $\hat{\mathbf{r}}$  aγ†γαπ, αρίναντες, Acts XIII, 27.  $\hat{\mathbf{r}}$  Acts TIII, 27.  $\hat{\mathbf{r}}$  Acts TIIII, 27.  $\hat{\mathbf{r}}$  Acts TIII, 27.  $\hat{\mathbf{r}}$  Acts TIIII, 27.  $\hat{$ 

#### The Potential Mood.

56. The Letter  $\dot{\omega}$ , ( $\epsilon \omega$  Sahitic.) is often met with between the Prefixes and verbs, being the sign of the Potential Mood. It is found connected with the preformants of the Indicative Mood, and the Negative Prefixes, but is most frequently united with those of the

Future Tenses, thus: ΝΑΥCΟΘΝΙ ΣΕ ΆΡΗΟΥ CENAϢΝΟ-ΖΕΜ ΜΠΙΧΟΙ ΈΝΑΥ, they took counsel whether they could save the vessel there, Acts XXVII, 39. ΤΕΥΓΕΝΕΑ ΝΙΜ ΠΕΤΝΑΕϢΤΑΥΟC, who can declare his generation, Acts VIII, 33. Sah. ΝΝΑΕϢΟΥΧΑΪ ΝΖΗΤΟ, δεῖ σωθῆναι, by which we can be saved, Acts IV, 12. Sah. ΕΥΧωΝΜΟC ΝΑΟ ΧΕ ΝΙΜ ΕΘΝΑϢΝΟΖΕΜ, saying to him, who can be saved? Mark X, 26.

### Of the Prefix Ψογ.

57. M. Quatremère says that φογ, when placed before verbs serves to indicate that a thing ought to be done, — that it merits to be done; as "Αqτογτων τεq-xix èboλ λωογςολπς, It étendit sa main, qui eût mérité d'être coupée." In composition it appears to express dignus, as, εως ελνωογμενριτογ νε νεκμαλωφωπ, how worthy to be loved (lovely) are thy tabernacles, Psalm LXXXIII, 1. Δαγια πιογρο πιωογταιος, David the king, very worthy to be honoured. Prec. Copt. MS. p. 277, 284 etc. εωβ πωογρωπηρε πμος, things worthy to be admired, Zoeg. 619. Sahidic.

### The Negative Prefixes.

The Negative Prefix N.

58. The negative Prefixes to verbs are an, n, with an, n, m, mne, mnate, ты, штем, which are thus used.

## The 1st Present Tense Negative.

## Singular.

Coptic.	Sahidic.	Bashmuric.
nt an,	₦† an,	en or nt en, I.
ѝк an,	<b>Ν</b> Γ ΔΝ,	thou, m
NTE AN,	NTE AN,	thou, f.
nq an,	πq an,	ENY EN, he.
nc an,	NC AN,	she.
	Plural.	
NTEN AN,	<b>ΝΤ</b> Ν ΔΝ,	we.
NTETEN AN,	птетп ап,	ye.
NCE AN,	NCF AN,	ENCE EN, they.

## The 2nd Present Tense Negative.

## Singular.

Coptic.	Sahidic.
NAI AN,	NEI AN, I.
NAK AN,	NEK AN, thou, m.
Nape an,	thou, f.
NAG AN, NAPE AN,	NET AN, NAPE AN, he & she.

## Plural.

NAN AN, NEN AN, we.

NAPETEN AN, NETETN AN, ye.

NAYAN AN, NAPE AN, NEY AN, they. .

## The Perfect Tense Negative.

Singular.

Coptic.

NETAL AN, I.

NETAK AN, thou, m.

NETAPE AN, thou, f.

NETAU AN, he.

NETAC AN, she.

Plural.

NETAN AN, we.

NETAPETEN AN, ye.

NETA $\gamma$  AN, NETA AN, they.

## The 1st Future Tense Negative.

Singular.

Coptic.	Sahidic.	Bashmuric.
ntna an,	ntna, neina an,	$\hat{n}$ the en, $I$ .
nxna an,	nrna an,	thou, m.
NTENA AN,	NTENA AN,	thou, f.
nqua an,)	πqna an,	nqua en, he.
йдна ан, йсна ан,	AN, NCNA AN,	she.
	Plural.	
NTENNA AN,	ที่รักหล ลท,	ne.

NTENNA AN,NTENNA AN,we.NTETENNA AN,NTETENNA AN,ye.NCENA AN,NCENA AN,they.

## The 2nd Future Tense Negative.

## Singular.

Coptic.

Sahidic.

NNA,

NNA, I.

NNEK,

NNEK, thou, m.

NNE, thou, f.

NNEQ,

NNEQ,

NNEQ,

NNEQ,

NNEC,

#### Plural.

йнен, *we.* **йнетен,** пиетп, *ye.* **йноγ,** пиетп, *they.* 

## The 1st Present Tense Negative.

59. The first Present Tense Negative and Participle are thus expressed λ†cωογν λπιρωμι αν, I know not the man, Mat. XXVI, 72. αγω πτπειρε αν πτμε, and we do not the truth, 1 John I, 8. Sah. νιζοογν αν, knoweth not, 1 John II, 11. Sah.

The Prefixes of the present Tense also express the Participle present, but the Coptic and Bashmuric often add ε to the Prefixes, as ενίσλιακρινε αν Μποωμα, not discerning the body. 1 Cor. IX, 29. Sah. ενίναγ αν εβολ ε πρη, not seeing the sun, Acts XII, 11. Sah. ενίτεμπωη εν, I am not worthy, 1 Cor. XV, 9. Bash. ενίστερισκε εν ειφ[†], they please not God. 1 Thes. II, 15. Bashmuric.

### The 2nd Present Tense Negative.

60. The second Present Tense Negative is thus formed, ναφογλογ αν κπιογαι πιογαι κιμον, he is not far from each one of us, Acts XVII, 27. ΝΕΚΘωώτ Γαρ αν εξο πρώμε, for thou regardest not the face of men. Mat. XXII, 16. Sah. ΜΠΕΤΕ ΝΕΥΚΡΙΝΕ ΜΜΟΥ αν, who condemneth not himself, Rom. XIV, 22. Sah.

## The Perfect Tense Negative.

61. This Tense in the Coptic is thus presented to us. NETAI PAP AN ÈΘΑΖΕΜ ΝΙΘΜΗ, I came not to call the just, Mark II, 17. ογ PAP ΠΩΗΡΙ ΜΦΡΩΜΙ ΝΕΤΑΟΙ AN, for the son of man hath not come, Mark X, 45.

## The 1st Future Tense Negative.

62. The following are specimens of the first Future Tense negative, ħqnaxa θηνογ αν, he will not leave you, 1 Cor. X, 13. Ερε πρωμε ναωνς αν ε οεικ πματε, man shall not live by bread alone, Mat. III, 4. Sah. ναρε †μετογρο ὴτε φ† καὶ αν, the kingdom of God will not come. Luke XVII, 20. ὴceναβολα ἐβολ αν, which shall not be thrown down. Mat. XXIV, 2.

### The 2nd Future Tense Negative.

63. This future occurs without the an, as παναι αε νναολα εβολ εαροα, my mercy I will not take from him. Ps. LXXXIX, 33. ογαι εβολ νβητογ ννεαλοαλεα, one of them shall not be broken, Ps. XXXIV, 20. ννετενφος εμεώτ νιβακι ντε πίτλ, ye shall not have gone over

the cities of Israel, Mat. X, 23. When these Prefixes follow the Particles xf, xfkac, coπωc, &c., they express the Subjunctive.

It may perhaps be hardly necessary to observe that the Prefix is sometimes written  $\mathbf{e}\mathbf{n}$  instead of  $\mathbf{n}$ .

#### The Negative Prefix M.

64. The following form of this Prefix is only found in the Sahidic and Bashmuric Dialects. viz.

#### The Present Tense.

Singular.

MEI, I.

MEK, thou, m.

MEPE, thou, f.

MEQ, he.

MEC, MEPE, he and she.

she.

Plural.

MEγ, MEpe, they.

The Imperfect Tense. NEMEQ, he.

The Perfect Tense.
MAK, thou, m.
MAQ, he.

E is found prefixed to this form as the sign of the Participle, as εμές, εμές, εμέγ, &c.

# The Negative Prefix MITE.

#### The Present Tense.

Singular.

Plural.

Coptic.

Coptic.

мпаі, *І*.

MПAN, we.

мпак, thou, m.

**МПАТЕТЕН**, уе.

ыпары, thou, f.

мпаγ, мпарь, they.

he. **мпа**ц,) мпарь, he and she.

she.

## The Perfect Tense.

## Singular.

Coptic.

Sahidic.

Bashmuric.

ŇΠI,

мпеі, мпі,

1.

**МПЕК**,

мпек,

EMHEK, thou, m.

ŇΠE,

MITE,

thou, f.

ушей.

мпец, )мпе, he.

**ЕМПЕ**Ц, he.

MITEC, (and she. мпес,

**ЕМПЕС**, she.

## Plural.

мпен,

мпп, мпен,

we.

**МПЕТЕН**, МПЕТП,

ye.

**Μ**πογ,

Μπογ, Μπε,

EMΠΟΥ, they.

E before the M is a sign of the Participle.

#### The Subjunctive.

## The Imperfect and Perfect Tenses.

Singular.

Coptic.

етемпі, *I.*етемпек, *thou*, m.

етемпе, *thou*, f.

етемпец, *he.*етемпец, *he.* 

етемпец, етемпе, he and she. she.

Plural.

етемпен, we. етемпетен, ye. етемпоу, they.

These Prefixes in Coptic correspond with NTEPITM in Sahidic.

# The Negative Prefix Mnare.

The Indicative and Subjunctive.

Singular.

Coptic.

Sahidic.

№ патек,№ патек,№ пате,№ патец,№ пате.№ пате.

MПАТ, I. MПАТК, thou, m. MПАТЕ, thou, f.

he. he.

#### Plural.

Coptic.

Sahidic.

**МПАТЕ**Н,

 $\overline{M}\Pi \Delta T \overline{N}$ , ne.

**МПАТЕТЕН**,

 $\overline{M}$ ПАТЕТ $\overline{N}$ , ye.

**ΜΠΑΤΟΥ, ΜΠΑΤΕ,** 

Μπατογ, Μπατε, they.

## The Imperfect and Pluperfect Tenses.

## Singular.

Coptic.

 ${\bf Sahidic.}$ 

не мпат пе,

NE MINAT ITE, I.

не мпатек пе,

NE MITATK TE, thou, m.

не мпате пе,

NE МПАТЕ ПЕ, thou, f. NE МПАТО ПЕ, he.

не мпатец пе, не мпатес пе,

NE MПАТС ПЕ, she.

&c. &c.

## The Negative Prefixes $\mathfrak W T E M$ Copt. and $T \overline{M}$ Sah.

## Singular.

Coptic.

Sahidic.

й**та**штем,

 $\overline{\mathsf{NTATM}},\ I.$ 

йтекштем, йтештем, พิศพี, thou, m.

итецштем, ) итесштем, о итештем NTETM, thou, f.

NCTM, NTETM, he & she.

he.

Plural.

ѝтеиштем,

NTNTM, we.

йтетен<u>ш</u>тем,

 $\overline{N}$  TET $\overline{N}$   $\overline{M}$ , ye.

нтоуштем, нсештем,

NCETM, they.

## The Subjunctive.

## The Imperfect and Pluperfect Tenses.

Singular.

Sahidic.

 птерентм, I.

 птеректм, thou, m.

 птеретм, thou, f.

 птерецтм, he.

 птерестм, she.

Plural.

πτερογτ

π, they.

#### Conditional.

Singular.

Coptic.	Sahidic.	Bashmuric.
аіштем,	ει <b>τ</b> Μ̄,	I.
акштем,	ekt™,	thou, m.
арештем,	<b>ерет</b> 兩,	thou, f.
афштем,	EQTM,)	he.
ACOTEM,	Арештем, есты, ереты, ереты,	she.

## Plural.

апштем,	ENTM,	we.
аретенштем,	ETETNTM,	ye.
<b>λ</b> γωτεμ,	<b>εγτ</b> 丽,	they.

Another particle with this Prefix in the Sahidic is wan, if, as fivantm, ekwantm, etc.

### The Imperative.

Coptic.	Sahidic.	Bashmuric.
<b>м</b> пер,	<b>м</b> π <b>p</b> ,	м̀пελ,
<b>мпенөре</b> ,	<del>м</del> пртре,	<b>ϻ</b> πελτρε.

These take the Pronoun Suffixes, as Μπενθρι, for which see the auxiliary verb Θρε, Coptic. τρε, Sahidic which are below.

### The Infinitive.

Coptic.	Sahidic.	Bashmuric.
ѐштем,	et™,	<b>ғ</b> шт
and	and	
ѐштемөре,	етмтре,	
ѐштемеөре,	етметре.	

These like the above take the Pronoun Suffixes to the verb  $\Theta P E$ , Coptic and T P E, Sahidic.

# The Auxiliary verb Ope, Tpe, Sah. to be, to do.

	Singular.	
Coptic.	Sahidic.	Bashmuric.
өрі,	тра,	I.
өрек,	трек,	thou, m.
өрғ,	трє,	thou, f.
өрец, )	TPEQ, )	he.
өрес, ере,	трес, тре,	he and she. she.
	Plural.	
өрен,	трен,	we.
өрететен, өретен,	трететй, третй,	ye.
өроү, өре,	треү, тре,	τρογ, they.

65. The Auxiliary is thus used NH ΔΕ ἐΤΑγθρικωντ, and have made me angry, or have provoked me.

Num. XV, 23. Αφθρο ἡμος ἐχφε νωικ, causeth her to commit adultery. Matt. XIX, 9. Αγτρε πχοι αςαι, they made the vessel that it should be lightened, or they lightened the vessel. Acts XXVII, 38. Sahidic. †Νατρετετνρπμεεγε πνεησβηγε, I will cause that you remember his works, I will remind you of his works, 1 John 10.

Sah. μννις τραβωκ, after my departure. Acts XX, 29.

Sahidic. ποτ φηὲτθρο ἡναι, the Lord who doeth these things, Acts XV, 17. Εθρογναγ ἐρωογ ἡχε νιρωμι, that men may see them, Matt. XXIII, 5. ἐθρετενωψ ὲται ὲπιςτολη, that ye read this epistle, 1 Thes. V, 26.

66. Ope and TRE are signs of the Subjunctive with E, or some sign of the Subjunctive before them, as ΕΘΡΕΚΑΙΤΟΥ, that thou mayest do them, or to do them. Acts XXII, 10. εθρευωωπι κιωτ κογμηω κεθ-NOC, that he might be the father of many nations, Rom. IV, 18. Εθρογελαι ΝΑΖΡΑΚ, that they might speak before thee, Acts XXIII, 30. ZATIC ON ETPANAY ETKEZpwmh, it is necessary also that I should see Rome. Acts XIX, 21. Sah. NANOYC NAN ETPENGO MITAI MA, it is good for us that we should remain here, or to remain here. Mark IX, 5. Sah. EOPE NIEONOC COTEM ETICAXI, that the gentiles should hear the word, Acts XV, 7. ETMTPEQ-BOK EZOYN, that he would not go in, Acts XIX, 31. Sah. ΜΝΝΟΔ ΤΡΕ ΠΕϢΤΟΡΤΡ λο, after the tumult ceased, Acts XX, 1. Sah. ETPEYZAPEZ Epoq, to keep him, or that they should keep him. Acts XII, 4. Sah.

It will be seen that  $\mathbf{E}\mathbf{\Theta}\mathbf{p}\mathbf{E}$  and  $\mathbf{E}\mathbf{T}\mathbf{p}\mathbf{E}$  with the suffixes express also the infinitive.

We may also observe that these auxiliaries, taking the Pronoun suffixes, often lose their distinctive signification, which is absorbed by the following verb.

## The Auxiliary Verb Ep, $\overline{p}$ , Sah. $\epsilon\lambda$ , Bash. to be, to do.

67. When the verb εp, p̄ or ελ, is joined to a noun, it is a verb, as ογωινι, light; ερογωινι, to enlighten or to make light; μεθρε, a witness; ερμεθρε, to bear witness.

**EP** is prefixed to verbs, and nouns used verbally, derived from the Greek, as **NAYEPACHAZECOE** MMOQ, they saluted him, Mark IX, 15. **EYEPZEAHIC** EHEQPAN, they shall hope in his name, Mat. XII, 21. — But  $\bar{p}$  in Sah. is very seldom prefixed to words derived from the Greek.

†, to give, is also an auxiliary, and is joined to woy, Copt. εοογ, Sah. ελγ, Bash. glory. †ωογ, †εοογ, Sah. to give glory, to glorify. τοτ, Copt. τοοτ, Sahidic. τλλτ, Bash., the hand, †τοτ, †τοοτ, to give the hand, to help. μκλέ, sorrow, grief, †μκλε, to give sorrow, to afflict.

## Of Irregular and defective Verbs.

68. Of the verb πε, to be, which is generally accompanied with a personal Pronoun, as anok πε, I am. Psalm XLIX, 7. πτοκ πε, thou art, Ezech. XXXVIII, 17. λθος πε, he is, John XIII, 26. anon πε, ne are, 1. John III, 1. Sah. πτωτη πε, ye are, Matt. V, 14. Sahidic.

ZANKOΥXI ΠΕ, few are, Mat. XXII, 14. NAI ΠΕ, these are, John XX, 18. ΤΕ is construed with feminine nouns in the same way, as TACAPZ ΤΕ, John VI, 55.

#### The Present Tense.

Singular.

Masc. Fem.

ΠΕ, I am, m. ΤΕ, I am, f.

ΠΕ, thou art, f. ΤΕ, thou art, f.

ΠΕ, he or it is. ΤΕ, she or it is.

Plural.

NE,  $\begin{cases} ve \\ ye \\ they \end{cases}$  are.

The Imperfect Tense.

Sing. and Plural.

NE ΠΕ, was or were, m.

NE ΤΕ, was or were, f.

NEY, were.

The Irregular Verb XE, XO, XW, or XOO, Sah. XA, Bash. to say.

The Present Tense.

Singular.

Coptic.

†xω ϻμος, †xος, †xος, κxω ϻμος, thou sayest, m.

Eqxω mmoc, xω mmoc, } ερεχω mmoc, he or she says.

ECXW MMOC, she says.

## Singular.

Sahidic.

†xooc, I say.

FKXW, thou sayest, m.

TW MMOC, EPEXW MMOC, he or she says.

ECXW MMOC, she says.

Plural.

Coptic and Sahidic.

TENXW MMOC, we say.

TETENYW & TETNYW MMOC, ye say.

EYXW MMOC, they say.

The Imperfect Tense.

Singular.

Coptic.

Sahidic.

NAIXW MMOC,

NEIXW MMOC, I did say.

надхи ймос,

NEQXW MMOC, he did say.

Plural.

наухо ймос,

NEΥXW MMOC, they did say.

The Perfect Tense.

Singular.

Coptic.

AUXOC,

Sahidic.

λιχωτογ, πεχλι, I have said.

AKXOC,

AIXOTOΥ, thou, m

Aqxe, he.

aqxoc, Aqxac, he.

ACXOC,

aqxooc, axooc, he or she.

acxooc, he and she.

#### Plural.

Coptic.

Sahidic.

APETENYO MMOC, ye. πεχωογ ήμος, they. **λΥΧΟC**,

AYXUOC, they.

#### The Future Tense.

Singular.

Coptic.

Sahidic.

EKĖXOC,

EKEXOOC, thou shalt, etc.

EUNAXOC,

#### Plural.

TENNAXE, ne.

TENAXOC, ne.

EYEXWOY, they.

CENAXOOY, they.

## The Imperative Mood.

Coptic. AXOC. Sahidic.

AXIC, say.

The Infinitive.

Coptic.

Sahidic.

axoq,

AXIC, to say.

## The Perfect Tense.

Singular.

Coptic.

Sahidic.

Bashmuric.

пехні,

пехаі, пехні,

I said.

пехак,

пехак,

thou, m.

nexay, ) nexe, πεχας, (he and she. πεχεq, he. HEXEC, she.

#### Plural.

Coptic. HEXAN, Sahidic.

Bashmuric.

we. ye.

HEXWIEN,

πεχλή, πέχε, πέχλή, πέχε, πέχεή, they.

69. oyon, and oyn, Sah. oyan, Bash. are used for the verb to have or to be, and mmon, mnt, Sah. not to have, or to be. But when they take the Personal Suffixes after them, they always represent the verb to have, with MMAY, which is very often added.

## Singular.

Coptic:

Sahidic.

ογοντηι, ογοντ, OYONTAK, OYONTEK, OYONTE, ογοντλή, ογοντεή,

OYONTAC, OYANTEC,

ογπται, ογπ+, I. ογπτακ, ογπτκ, thou, m.

OYNTE, thou, f.

ογπτλη, ογπτη, he. ογητας, ογητς. she.

### Plural.

ογοντάν, ογοντέν, ογπταν, we. ογοντετέν, ογοντωτέν, ογντετή, ογήτητή, γε. ογπτλγ, ογπτεγ, they. ογοντογ, ογοντωογ,

Singular.

Bashmuric.

OYANTHI, I. ογαντης, ογαντες, he. OYANTHC, she.

Plural. OYANTHN, we. ογαντηογ, they. The Participle is formed by adding ε, as ἐογοντεκ, thou having. The above are also written ογονήτη, ογονήτας, ογονήτας, etc.

The Negative not to have, is thus expressed, and generally with  $\overline{\mbox{MMa}}\gamma.$ 

#### The Present Tense.

## Singular.

Coptic.	Sahidic.	Bashmuric.
ймонти, ймонф,	พีพที่†, พที่†,	Menthi, $I$ .
MMONTEK,	$\overline{M}M\overline{N}T\overline{K}$ , $M\overline{N}T\overline{K}$ ,	thou, m.
ммонте,	MNTE,	thou, f.
ммонтец, ммонтац,	<b>ммита</b> ц, митц,	ментніц, he.
MMONTEC, MMONTAC,	$\overline{M}M\overline{N}TAC$ , $M\overline{N}T\overline{C}$ ,	she,

## Plural.

MMONTEN, MMONTAN,	MNTAN,	MENTHN, we	
MMONTETEN, MMONTOT	en, mathta,	ye.	
<b>ΜΜΟΝΤΟΥ, ΜΜΟΝΤΦΟΥ,</b>	м $\overline{n}$ т $\Delta \gamma$ , м $\overline{n}$ то $\gamma$ ,	MENTEγ, the	y.

#### The Imperfect Tense.

Coptic.	Sanidic.
не ммонтец пе, he.	NE MNTK, thou, m.
не ммонтоу пе, they.	NE MNT $\overline{q}$ , he.
	NE MNTC, she.

These are sometimes written mmon nt or nthi, mmonntan, mmonntaten, etc.

#### Of Verbs Passive.

70. To what has been said of verbs Passive under Chap. V, we may add the following.

Verbs active are made passive by changing the vowels of the root, as κω, to put, κη, to be put, Sah. Μογρ, to bind, Μηρ, to be bound, CAZ, to write, CHZ, to be written, Sah. τωΖ, to mix, τηΖ, to be mixed, Sah. ωως, to lay waste, ωης, to be laid waste, Sah.

Verbs active ending in o and in the passive in hoyt, Copt. and in hy in Sah. as  $\tau \lambda \lambda o$ , to put on,  $\tau \lambda \lambda h o \gamma \tau$ , Copt.  $\tau \lambda \lambda h \gamma$ , Sah. to be put on, etc.

71. The Participles are formed by adding ετ, as εττακηογτ, from τακο, and εττακτηογτ. from τακτο; and sometimes by suffixing τ also to the end as ετczoγορτ, from czoγρ, Sah.

#### Of Suffixes to Verbs.

The following are the Pronoun Suffixes to Verbs.

	Singular.	
Coptic.	Ö	Sahidic.
ι or <b>τ</b> ,		ι or <b>τ</b> , me.
κ,		к or г, thee, m.
†, ı,		TF or F, thee, f.
q,		q, him.
с,		c, her.
	Plural.	
N, TEN,	•	$N, T\overline{N}, us.$
TEN,		τN, you.
ογ,		oγ, them.
		12

## The first Person singular.

72. The ι is suffixed to verbs ending in o, as MAτογχοι, deliver me, Ps. CXXXIX, 1. 2A ΦΗΕΤΑΥΤΑΟγοι, to him that sent me, John VII, 33. The τ is suffixed to other verbs as, oγος τετενναχεμτ an, and ye shall not find me, John VII, 36. ΕΚΕΝΑΣΜΕΤ, thou shall save me, Ps. XLII, 1.

### The second Person singular.

73. ΠΕΧΕ ΤΗ ΝΑΟ ΤΟΝΚ, Jesus said unto him rise, John V, 8. ΝΚΑΑΚ ΕΒΟλ, to release thee, John XIX, 10. Sah. Τωογης ΠΕΤΡΕ, rise Peter, Acts X, 13. Sah. ΕΥΣΟΘΜΟΣ ΧΕ ΤΟΟΥΝς, saying arise, Acts X, 26. Sahidic. Ογος CENAQIT ΕΒΟλ, Copt. Αγω CENAQITE ΕΒΟλ, Sah. and shall carry thee out, f. Acts V, 9. ΠΕΚΝΑΣΤ ΠΕΤΑΩΝΑΣΜΙ, thy faith hath saved thee, f. Mat. IX, 22. Τάλογ Τωογηι, maid arise, f. Luke VIII, 54.

## The first Person plural.

74. Αλλα ΝΑΖΜΕΝ ΕΒΟλζα ΠΙΠΕΤΖΟΟΥ, but deliver us from evil, Mat. VI, 13. qΝΑΤΑΜΟΝ ΕΖΟΒΝΙΜ, he will show us all things, John IV, 25. Sah. ΑΚΦΑCΤΕΝ ΜΦΡΗΤΗΠΙΖΑΤ, thou hast tried us as silver, Psalm LXVI, 10. ΕΘΧΕ Α ΠΝΟΥΤΕ ΜΕΝΡΕΤΝ, if God hath loved us, 1. John IV, 11. Sahidic.

#### The second Person plural.

75. **εqèτληωτε**Ν, he shall make known unto you, John XVI, 13. **αqμεριτ**Ν, hath loved us, Rom VIII. 37. Sahidic.

### The third Person plural.

76. Aqταμωογ ÈΝΕqΧιΧ, he showed them his hands, John XX, 20. ÈΒοθΒογ, Copt. εξοτβογ, Sahidic. to kill them, Deut. IX, 28. ΧΕΚΑΟ ΕΥΕΧΙΤΟΥ ΕΥΜΗΡ, that he might lead them bound, Acts IX, 21. Sah.

#### Of Adverbs.

77. A few adverbs are formed from nouns by prefixing the letter ε to them, with the article, as εξοογ, a day, Sah. επροογ, daily, εφληογ, in vain.

But most often adverbs are formed thus ben oycwoyten,  $\partial \varrho \theta \tilde{\omega} \varsigma$ , rightly, Luke XX, 21. Ben oymermul, truly, Luke XX, 21.

The other adverbs will be easily discovered in the course of reading.

### Of the Conjunction XE.

78. The conjunction **xe** frequently answers to the word *quod*, and generally follows the verbs of seeing, hearing, saying, and declaring; as **ογο ε λ αρλλ γ επογ· ωὶνι χε νλνεq**, and he saw the light that it was good. Gen. I, 4. **χε θωογ τε † μετογρο ντε νιφνογι**, for theirs is the kingdom of heave ι, Mat. V, 3.

It is often united with prepositions, as бөвб хб, ввих хб, вфил хб, etc.

## Of Prepositions.

- 79. 1) Prepositions abound in the Egyptian Language, two or more of them being frequently united in composition; as ἐβογκ ἐ, εξογκ ϝ, Sah. in; ἐβρηι ϝϫϝκ, above; ἐβολβϝκ, εβολ ζπ, Sah. out of; λβρηι βϝκ, in; ca πεсητ, ει πεсητ, and ὲ πεςητ, beneath, under. The Preposition ἐ is frequently found united with others: as ἐβογκ ὲ, in, into; ἐξρηι ὲ, to, towards; ωλ ἐξρηι ὲ, to etc.
- 2) Prepositions are sometimes prefixed to Substantives, which then have the force of Prepositions only, as has been already shown, as 2Apo, to; 2Apo1, to me; from 2A, to and po, the mouth; E2pA. to, before; from E to, and 2pA, the face; etc.
- 3) The Prepositions are also used in composition with verbs, to express the idea conveyed by the verb and preposition when separated; as ως ἐπωωι, to ascend; from ως, to go, and ἐπωωι, above; ὶἐπεςητ, to descend; from ὶ to go, and ἐπεςητ, beneath; ως ἐβογη, to enter; from ως, to go, and ἐβογη, in.
- 4) The preposition èboλ, very often occurs in connection with verbs; as qièboλ, to bear, to carry out; χλ èboλ, to remit; cwp èboλ, to disperse; σωρπ èboλ, to reveal, &c.
- 5) The Preposition ἐβολ is used with nouns in the same way, as ωμλ ὲβολ, a paralytic; τογωτ ὲβολ, expectation; τωρ ὲβολ, a dispersion; βωλ ὲβολ, a dissolu-

tion: &c. It is also used with the same words when used verbally.

- 6) A considerable number of Prepositions take the Pronoun suffixes, as atone, Copt. without, atonoyi, without me, ATONOYK, without thee, m., EOBF, Copt., ETBF, Sah. of or concerning, EOBHT, Copt. ETBHHT, Sah. concerning me; вовитц, Copt. втвинтц. Sah. concerning him; &c. NEM, Copt. NM, Sah. with, NEMHI, Copt. NMMAI, Sah. with me; NEMAK, Coptic. NAMAK, Sah. with thee; m. NAZPEN, Coptic. NAZPN, Sahidic. with, before. NAZPAI, with me, &c.
- 7) The following list of Prepositions is given, as they very frequently occur in Coptic, Sahidic and Bashmuric.

Coptic. ATONE. without. ÈBOλ, from, out of. ÈBONDEN, from, out of. ÈΒολογτε, before. EBODZA, from. ÈΒολειτεν, from, out of. EBONZITOT, from. EBOAZIWT, from. ÈΒολειχεΝ, of, from. ÈMHP, beyond, over. ÈПЕСНТ, beneath, under. ÈCKEN, by, near. Eγ, in, to. èboγn, in, within.

Sahidic

ANN. without. EBOA, from, out of. EBOYSM, ) EBONZITM, of, from. EBONZITOOT, from. EBOYSIZM, EBOZZIZN, EY, in, to. EZOYN, in, within. EZDAÏ, in, to. EZPAÏ EXM, lo. EZPAÏ ZM, of, from.

Coptic.

èрні, in, to.

Èbphi, Exen, in, above, upon. Èгрні, (

Èгрні га, upon.

ÈXEN, upon, above.

1xw, above.

ICXEN, from.

MENENCA, after.

МПЕМОО, before.

NAZDA, before.

NEM, with.

noyèwen, without.

NCA, after.

NTEN, from.

йbнт, in.

Nboyn, within.

йbрні, in.

oybe, against.

OYTE, between.

φαζογ, after, behind.

WA, to.

ba, towards.

baooyo, nigh to.

bapat, under.

bapo, of, from.

BATEN, nigh to.

batot, nigh to, to.

bateн, before.

Sahidic.

MNNCA, a/ter.

লালাশত, мпмто ввоλ,

MITKOTE, about.

нагрій,) NAZPN, (

NM, with.

 $\begin{array}{c}
\overline{N}20\gamma N, \\
CA20\gamma N,
\end{array}$  within.

REHT, in.

πλεογ, behind.

2Apo, of, from.

 $\mathcal{C}AT\overline{M}$ , and  $\mathcal{C}AT\overline{M}$ , night to.  $\mathcal{C}ADH$ , before.

zipn, before.

ZIXM, on, in.

Coptic.

BAXEN, before.

BAXO, before.

BENT, near to.

2A, to.

21, upon, in.

21MHP, beyond.

21PEN, before.

21TEN, by, from.

21WT, from, of.

21XEN, upon, in.

21XO, upon, in.

### Of Conjunctions.

- 80. 8) The conjunction ογος, and, is frequently omitted in composition, as ογος λγογωμ τηρογ λγει, and they all ate (and) were satisfied. Mat. XV, 37. Copt. ογος ις ελμαγγελός λγὶ λγωρμωι μμος, and behold angels came, (and) ministered to him, Mat. IV, 11. Copt.
- 9) The Conjunction κε, and, also, is placed between the article and the noun; as πτενειογί ππογ κε ναεβες ἐβολ ειχων, that we may cast away also their yoke from us. Ps. II, 2. Μπι κε ιωτ ἐταςταογος, the Father also, who hath sent him.

### Of Interjections.

81. The principal interjections in Egyptian are 1c, or 2HΠΠΕ 1c, Copt. 2HHΤΕ 1c, Sah. bchold! oyo1, alas! noe to; and w, oh!

## CHAP. VIII.

#### Of the Formation of words.

- 82. In treating of the formation of Egyptian words it is by no means intended to enter upon the controversy, whether nouns or verbs were the original words in language, but to give a simple statement of what the Egyptian presents to us.
- 83. Primitive words were no doubt short, and generally of one syllable, as ph, the sun; φε, heaven; xω, the lead; βρε, food; &c.
- 84. Compound words are formed by uniting two or more words, as qteφλt, a quadruped, from qte, four and φλt, a foot; ογωμλρητ, to repent, from ογωμ, to consume, and ρητ, the heart, &c. μλιμογτε, religious, from μλί, loving, μογτε, God, Sah.

Some words are composed of MA, Copt., Sah. and Bash., a place, and N, the sign of the genitive, united with other words, as MANMONI, a pasture, a place to feed; from MA, and MONI, to feed, MANOWT, a refuge, a place to flee to; from MA, and OWT, a flight. MANOWTH, a habitation; from MA, and OWTH, to dwell. MANOWTH, a tribunal; from MA, and \(\psi\), to give, and \(\pri\)AT, judgment.

Some words are composed of ME or MAI, loving, united with other words, as MAIZAT, covetous; from MAI, and ZAT. silver, MAITAIO, ambitious; from MAI, and TAIO, honour.

MET or MEO, Copt. and MNT. Sah. are often prefixed to nouns and also to words derived from the Greek; as METOγρο, a kingdom; from MET and Oγρο, a king; METMATOI, an army; from MET and MATOI, a soldier; MNTMNTPE, a testimony; from MNT and MNTPE, a vitness; Sah. &c.

The word pem, Copt. and pm, Sah. λem. Bash. a native, an inhabitant, or belonging to, and the sign of the genitive prefixed to nouns; as pemnih, a domestic; from pem and hi, a house; pemnih, heavenly; from pem and φe, heaven; pemnixhmi, an Egyptian; pemtapcoc, a native of Tarsus.

peq, Copt. and Sah. λeq, Bash. added to verbs form compound nouns, as peqnay, an inspector, from nay, to see. peqwawe, Sah. a minister, from wawe, to minister, λeq+zeπ, Bash. a judge; from +zaπ, to judge.

ca, Copt. and Sah. an artificer, is used in the formation of some words, as canonic, a maker or seller of purple; from бихі, purple. canonic, a baker; from шік, bread. canonint, Sah. an artificer in brass; from гоніт, brass.

sin, Copt. and Bash. **δin**, Sah. prefixed to verbs often denote the presence of the action, so that they then correspond with the infinite of the Greek, with the article; as xinhoωi, Copt. **δinhoowe**, Sah. the action of going, το go. With these prefixes verbs are frequently used as nouns; as xinxφo, possession, from xφo, to possess. xinδob†, a preparation, from **δob**†, to prepare.

woγ. Copt. and Sah. when prefixed to verbs "serves

to indicate" Quatremère says, "that a thing merits to be done, — that it ought to be done." It consequently expresses northiness; as zωc zanωογμενριτογ νε νεκμανωωπι, How worthy to be loved are thy tabernacles. Ps. LXXXIII, 1. from μενριτ, beloved.

ZA, Copt., Sah. and Bash. appears to express a person, master or chief; as  $2A\overline{n}\omega E$ , Sah. a centurion, or chief of a hundred men, from  $\omega E$ , a hundred.  $2A\overline{m}\omega E$ , Sah. a carpenter, an artificer in mood. &c.

 $\boldsymbol{\lambda\tau}$  or  $\boldsymbol{\lambda\theta},$  Copt., Sah. and Bash. which is a negative prefix to nouns.

 $\lambda_{\lambda}$ , Copt. much, greatly, as  $\lambda_{\lambda \times \lambda}$ , very shady.

Some nouns are formed from verbs by adding a Letter at the end, as  $c_{20\gamma op\tau}$ , a curse, from  $c_{20\gamma op\tau}$ , to curse.  $pab\tau$ , a fuller; from pab, to wash; xapoq, silence; from  $xap\omega$ , to silence.

### Part IV.

### Of the Dialects.

1. We know very little of the ancient Language of Egypt, and nearly all the remains of it we now possess, have been transmitted to us through the medium of the Coptic, Sahidic and Bashmuric Dialects. The Coptic Dialect was spoken in Lower Egypt, of which Memphis was the capital, hence it has been called with great propriety the Memphitic Dialect. The Sahidic derived its name from the Arabic word الصعيد or الصعيد, the Upper or Superior; and was the Dialect of Upper Egypt,

of which Thebes was the capital; it has therefore been called the Thebaic. It is impossible to say which of these two dialects was the more ancient. Georgius, Valperga, Munter, and others have decided in favour of the Coptic; and Macrizy, Renaudotius, Lacroze, and Jablonsky, with much more appearance of reason, have contended for the Sahidic. Still, however, the question must be very much left to conjecture, as we have not at present sufficient evidence to enable us to decide. Besides these two dialects, which have long been known, there is a third, which was spoken in Baschmour, a Province of the Delta.

The existence of three Dialects in Egypt has been so satisfactorily proved by Quatremère, Engelbreth and other writers, and so fully confirmed by the Bashmouric Fragments which have been discovered and published, that no more need be added to establish the fact. If however any doubt should remain on the mind of any one, the following quotation from a Manuscript work of Athanasius, a Prelate of the Coptic Church, who was Bishop of Kous, will entirely remove it.* "The Coptic Language," says he, "is divided into three dialects, the Coptic dialect of Misr, the Bahiric, and the Bashmuric: these different dialects are derived from the same language."

The introduction of Greek words into the Egyptian language commenced, no doubt, from the time of the

^{*} Coptic MS. Royal Library Paris, quoted by Quatremère.

Macedonian conquest, which the introduction of Christianity tended to confirm and extend. The Christian Religion contained so many new ideas, that new words would be found necessary to express them. These words the Greek Language would readily supply, having been previously used by the Apostles of Christ, for a similar object: and it is probable that the Egyptians adopted the terms required, from the Greek writings of the Apostles. But we find in the Coptic and Sahidic Versions of the Scriptures, that the Translators often used Greek words in the Translation when they possessed Egyptian words, which fully expressed the same idea, which proves that the Greek and Egyptian Language were both extensively used at that period.

### The Coptic Dialect.

2. The Coptic,*) or as it has been called the Bahiric, but more properly the Memphitic, was the Dialect of Lower Egypt, the אונים Mizur of the Scriptures. This Dialect is more free from Greek than the Sahidic.

Manuscripts exist in Coptic of nearly the whole of the Sacred Scriptures, of which the Pentateuch, the Book of Job, the Psalms, the Major and Minor Prophets, and the New Testament, with translations, have been published. Liturgies also of the Coptic Church exist in MSS. and the works of some of the early Fathers, the

^{*)} The word Coptic was evidently derived from the word  $\Gamma\gamma\pi\tau c$  as pronounced by the Egyptians.

Acts of the Council of Nice, and also the lives of a considerable number of Saints and Martyrs.

#### The Sahidic Dialect.

3. The Sahidic, or more correctly the Thebaic Dialect, was spoken in Upper Egypt. As has been hinted before, it has adopted a greater number of Greek words than the Coptic. The vowels in this dialect are more frequently expressed by lines above the consonants than in the Coptic or Bashmouric; as мійса, after, Sahidic. менена, Copt. мійно, Sah. before, кіпемто, Copt.

Fragments of nearly every part of the Old and New Testament exist in Sahidic, but only fragments of the New Testament have as yet been published, and fragments of some of the Lives of Saints and Martyrs.

#### The Bashmouric Dialect.

4. The Bashmouric Dialect was spoken in Bashmour, a Province of the Delta, and agrees in some respects with the Coptic, and in others more nearly resembles the Sahidic.

The inhabitants of the Delta were described by ancient writers* as wild beasts, leading a wandering life, and living by robbery and plunder, whom the Persians, Greeks and Romans could hardly subdue. This will account in a great measure for the Bashmouric being more rude than the Sahidic.

A few Fragments only of this Dialect exist, and have been published.

^{*} Thucydid, l. I. c. 110. and Diod. Sicul. l. II. c. 77.

#### Praxis.

Of the first Chapter of St. John's Gospel.

1. Бен тархи не псахі пе отог пісахі нацхи  $\beta$ атен  $\phi$ † отог не отнот пе пісахі.

In the beginning was the Word, and the Word was with God, and God was the Word.

**β**EN, prepos. ταρχη, noun f. with τ the defin. art. f. prefixed NE....πΕ, verb. irreg. imper. 3 pers. sing. πcaxi, noun m. with π the defin. art. m. prefixed. ογος conjunct. Naqχη verb indic. imper. 3. pers. sing. from χη. βατεν, prepos. φ† noun sing. m. ογνογ†, noun masc. sing. with ογ indef. art. prefixed.

2. фат внадхи техен ен ратен фф.

This was from the beginning with God.

 $\phi$ a1, pron. demonstr. sing. m.  $\dot{\epsilon}$ NaqxH, verb. imperf. (see above) with  $\dot{\epsilon}$  pron. rel. 1cxeN, prepos.  $\mathcal{C}$ H, noun sing.

3. говнівён ауфопі ёводгітоту оуог атбноу мпе глі фопі Бен фнёт ауфопі.

All things were made by him, and without him was not anything made, among that which was made.

**εωβΝΙΒΈΝ**, compound adject. from **εωβ** and **ΝΙΒΈΝ**.. **ΑΥΘώπι**, verb. perfect 3. pers. plur. from **ωωπι**. èβολ**ειτοτq**, prepos. with **q** the pron. suff. 3. pers. sing. **Ατό**Νο**q**, prepos. with **q** pron. suff. Νίπε, neg. pref. 3. pers. m. to verb. ωωπι, ελι, adject. neut. φμέτ, pron. demonst. and relat. sing. **Αqωωπι**, verb. perf. 3. pers. sing. see above. 4. ΝΕ ΠωΝΌ ΠΕ ΈΤΕ ΝΌΗΤΟ ΟΥΟΖ ΠωΝΌ ΠΕ ΦΟΥωινι ΝΝΙΡωΜι ΠΕ.

In Him was life, and the life was the light of men.

πων, noun sing. with π, the defin. artic. m. pref. ète, pron. relat. sing. νωμτη, prep. with η suff. νε... πε, verb. irreg. imperf. 3. pers. sing. φογωινι, noun sing. with φ def. art. m. pref. ννιρωμι, noun pl. with ν sign of gen. and νι def. art. plur. m. prefixed.

5. ογος πιογωικι αφερογωικι βεκ πιχακι ογος κιπε πιχακι ωταξοφ.

And the light shined in the darkness, and the darkness did not comprehend it.

aqeρογωικι, verb. perf. 3. pers. sing. from ογωικι with **FP** prefixed. πιχακι, noun sing. with πι def. art. m. sing. pref. ωταζο**q**, verb perf. 3. pers. sing. with μπε, (see above) and ω intensive prefixed, and **q** suff. from ταζο.

6.  $\alpha q \omega m \pi \dot{\alpha} r \sigma p \omega m \dot{\epsilon} a \gamma \sigma \gamma \sigma p m q \dot{\epsilon} b \sigma \lambda g i \tau \epsilon n \varphi + \dot{\epsilon} n \epsilon q p \alpha m \epsilon i \omega a n n h c.$ 

There was a man who was sent by God, whose name was John.

ñxe, a sign of the nominative. ογρωμι, noun sing. m. with ογ indef. art. sing. prefixed. è, pron. relat. sing. aγογορης, verb. perf. 3. pers. plur. for the pass. sing. (see pass. v.) and q 3. pers. sing. suff. èboλειτεν, prep. èπεςραν, è rel. pron. πες, his m. ραν, noun sing. m. πε, verb irreg. imperf.

7. фаі аці еуметменре гіна інтецерменре  $b_a$  пісушіні гіна інте сусинівен наг+ евохгітоту.

This (man) came for a witness, that he might witness to the light, that every one might believe through him.

**λ**qì, verb perf. 3. pers. sing. from ì. **ΕΥΜΕΤΜΕΘΡΕ**, noun sing. with **ΕΥ** for **ΕΟΥ**, **Ε** prepos. **ΟΥ**, indef. art. contract. into **ΕΥ**. **ΖΙΝΑ**, conjunct. ΝΤΕ**ϤΕΡΜΕΘΡΕ**, verb. subjunct. 3. pers. sing. from **ΜΕΘΡΕ** with **ΕΡ** prefixed. **>Δ**, prepos. **ΟΥΟΝΝΙΒΕΝ**, adj. ΝΤΕ **ΝΑΖ**†, verb subjunct. 3. pers. sing.

8. не йоор ан пе піоушіні адда діна йтерермеоре  $\beta$ а піоушіні.

He was not the light, but that he might witness to the light.

ñθoq, pron. 3. pers. m. an, adv. aλλa, conj.

9. нацшоп йхе пюуший йтафині фнёт єроуший ёршмі нівен євиноу ёпікосмос.

He was the true light, which enlighteneth every man who cometh into the world.

NAQWOT, verb imperf. 3. pers. sing. from woth ntaφmh, adject. sing. with n, prefixed forming the adjective. èpom, noun sing. with è prep. NIBEN, adj. εθνηση, verb. pres. 3. pers. sing. with εθ pron. relat. from NHOY. ÈΠΙΚΟCΜΟC, noun sing. with è prep. and πι, defin. art. prefixed.

10. надхи бен пікосмос пе отог пікосмос адшипі вводгітот отог мпе пікосмос сотшид.

He was in the world, and the world was made by Him, and the world knew Him not.

Mπε... coγωνq, verb. with neg. and q suffix.

11. αφὶ ελ νετενογό ογος νετενογό μπογφοπό έρωος.

He came to his own, and his own received him not to them.

2a, prep. NETENOγq, adj. plur. with q suff. Μπογwonq, verb. neg. with q suff. 3. pers. plur. έρωογ, Dat. pron. plur.

12. ΝΗ ΔΕ ΕΤ ΑΥΜΟΠΟ ΕΡΜΟΥ ΑΟΤ ΕΡΜΙΜΙ ΝΜΟΥ ΕΕΡ ΜΗΡΙ ΝΝΟΥΤ ΝΗΕΘ ΝΑΖΤ ΕΠΕΟΡΑΝ.

But those who received him to them, he gave them power to become sons of God, (to) those who believe in his name.

nh, pron. demon. plur Δε, conj. èt, pron. rel. pl. λγωοπq, verb. perf. 3. pers. pl. λq†, verb. perf. 3. pers. sing. from †. ερωιωι, noun sing. masc. nωογ, pron. dat. èερ, verb. infin. with è pref. the sign of the infin. ωμρι, noun plur.

Those who were not of blood, neither of the will of flesh, nor of the will of man, but who were born of God.

choq, noun sing. m. an, adv. negat. ογας, conj. καρχ, noun sing. m. with κ sign of gen. αγμαςογ, verb perf. 3. pers. plur. with ογ, plur. suff. from μας.

And the word was made flesh, and dwelt among us, and we saw his glory, as the glory of the only son of his Father, full of grace and truth.

Aqfp, verb perf. 3. pers. sing. from fp. λβρηι λβητεν, 2 prepos. the last fn suff. Annay, verb perf. 1. pers. plur. from ναγ. ἐπεφωογ, noun sing. m. with ἐ sign of acc. and πεq, pref. λιφρη†, adv. λιογωμρι, noun m. sing. with λ sign of gen. and ογ indef. art. prefixed. λιμαγατη, adj. sing. λιτοτη, pron. partic. gen. from τοτ, see pronouns. λιπεριωτ, noun sing. with λ sign of gen. and περ prefixed. ερμές, verb present or part. 3. pers. sing. λισμοτ, noun sing. m. with λ sign of gen. νεμ, conj. μεθημι, noun sing. f.

15. ιωλννής εφέρμεθρε εθεήτη ογός εφωώ ὲβολ εφχωνίμος, τε φλί πε φηέτ λίχος τε φηέθ νηογ μενενςωι λφέρωσρη εροί τε νε ογώσρη εροί ρω πε.

John witnesseth concerning him, and crieth out, saying, that this is he of whom I spake, he who cometh after me hath been before me, for he was before me.

FOBHTQ, prepos. with q suff. Eqωω ÈΒολ, verb pres. 3. pers. sing. with ÈΒολ, prepos. joined. Eqxωμμος, particip. from xω, and μμος particle postfixed. xe, conjunct. but often expletive. λιχος, verb perfect. 1. pers. sing. with q suffixed. μενενικώι, prepos. with 1. pers. sing. suffixed. λαξρωορπ, verb perf. 3. pers. sing. from ερ and ωορπ, èροι, particle used for pronoun. 1. pers. sing. po, he, the same.

 $16. \ \text{XE} \ \text{Àнон тнрен анбі èвол}$  ви пермог нем оугмот йтшевіш йоугмот.

Because we all have received out of his fulness, and grace for grace.

ληση, pron. plur. 1. pers. τηρεη, adject. with εη, 1. pers. plur. suffixed. λησι, verb perf. 1. pers. plur. from σι. περμος, noun sing. m. with περ prefixed. ογεμοτ, noun sing. with ογ indefin. artic. prefixed. ητωεβιώ, prepos.: from ωεβιώ, with τ the art. f. and η prefixed.

17. TE TIMOMOC AYTHIR ÈBONZITEN MWYCHC TIZMOT LE NEM TMEOMHI AYWWTI ÈBONZITEN THE TIZC.

For the law was given by Moses, but the grace and the truth were by Jesus Christ.

πινονιος, noun sing. with πι defin. art. m. αγτηις, verb perf. 3. pers. plur. with q suff. †Μεθνικι, noun sing. with †, defin. art. f.

18.  $\phi$ † me chi nay èpoq ène nimonorenho nnoy†  $\phi$ het xh ben kenq mequat nooq net aqcaxi.

Not any one hath ever seen God; the only begotten of God, he who is in the bosom of his Father, he hath declared him.

ΜΠΕ..ΝΑΥ, verb 3. pers. sing. negat. prefixed. ÈΝΕς, adv. κενη, noun sing. with q suffixed. Νθοφ, pron. 3. pers. sing. ΠΕΤ, pron. relat. Aqcaxi, verb perf. 3. pers. sing.

19. очог ваі те †метмевре йте ішанинс готе ет ачочшрп гарод йхе ніючалі евохьен іЛны учанолня нем сануелітно сіну утолювий же унок иім.

And this is the testimony of John, when the Jews, who sent to him from Jerusalem Priests and Levites that they might ask him, who art thou?

ΘΔ1, pron.def. fem. sing. TE, verb. irreg. pres. 3. pers. sing. fem. NTE, sign of gen. 20TE, adv. 2Δpoq, prep. joined with poq, a particle representing the pronoun. N110γΔΔ1, noun with N1 defin. art. plur. prefixed. N2ΔN-ογΗΒ, noun plur. with N gen. and 2ΔN, indef. art. pl. prefixed. NTOγωΕΝQ. verb subjunct. 3. pers. plur. with q suffixed. NOOK, pron. 2. pers. sing. NIM, pron. sing.

20.0 of a adoywhe median ebod of a adoywhe as anok an se  $\overline{n}\overline{x}\overline{c}$ .

And he confessed and denied not; and confessed that I am not the Christ.

aqογωνε, verb perf. 3. pers. sing. ἀπεqxωλ ἐβολ, verb. negat. perf. 3. pers. sing. from xωλ ἐβολ. ὰνοκ, pron. 1. pers. sing.

From the Hymns for the Principal Feasts.

ΠΑλιΝ ΟΝ ΑΥΜΟΟΙ Again he walked

ωλ ωΜΟΥΝ CNΑΥ*)

Το Shmoun the second;

λΥΚΟΡ ÈΒΟλ ΝΝΙΧΑΧΙ

He dispersed the enemies

ΕΝ ΠΙΜΑ ΕΤΕΜΜΑΥ.

In that place.

HIXOK.

^{*)} The name of a city of ancient Egypt.

## Index

of the

## Prefixes, Suffixes, &c.

A, Prefix Imperative. p. 54.

A, Pref. 1st Perf. 3. p. sing. m. and f. 47. 3. p. plur. 48.

A, about, p. 44.

**Δθ**, Prefix negat. p. 106.

**A1, Pref. 1st Perf. 1st p. sing. p. 47.** 

**AINA**, Pref. 2. Fut. 1. p. sing. p. 51.

AINE, Pref. 2. Fut. 1. p. sing. p. 51.

AK, Pref. 1. Perf. 2. p. sing. m. p. 47.

**AKNA**, Pref. 2. Fut. 2. p. sing. m. p. 51.

**AN, Pref. 1. Perf. 1. p. plur. p. 48.** 

AN, Pref. negat. p. 79.

**ANNA**, Pref. 2. Fut. 1. p. plur. p. 51.

**ANNE, Pref. 2. Fut. 1. p. plur. p. 51.** 

**ΔΟΥΤ**, Partic. p. 65.

**λρε**, Pref. 1. Perf. 2. p. sing. f. p. 47.

**APENA**, Pref. 2. Fut. 2. p. sing. f. and 3. p. m. and f. sing. p. 51.

APETEN, Pref. 1. Perf. 2. p. plur. p. 48.

APETENNA, Pref. 2. Fut. 2. p. plur. p. 51.

api, Pref. Imperat. p. 54.

AC, Pref. 1. Perf. 3. p. sing. f. p. 47.

**ACNA**, Pref. 2. Fut. 3. p. sing. f. p. 51.

**AT**, Pref. negat. p. 106.

ATETEN, Pref. p. 66.

**ATETN**, Pref. 1. Perf. 2. p. plur. p. 48.

**ΔΥ**, Pref. 1. Perf. 3. p. plur. 48.

**ΔΥ**, Suff. 3. pers. plur. p. 37.

**ΔΥΝΔ**, Pref. 2. Fut. 3. p. plur. p. 51.

**Δ**(1, Pref. 1. Perf. 3. p. sing. m. p. 47.

**AUNA**, Pref. 2. Fut. 3. p. sing. m. p. 51.

**ΔΣΠ**, Ordinal for hours. p. 43.

r, Suff. to verbs. 2. p. sing. m. for K p. 97.

E, Pref. Infinit. p. 54.

**E**, Suff. 2. p. f. p. 36, 45, 97.

E, Sign of the Dative, Accus. and Ablat. p. 21, 22, 23.

E, Sign of the Participle. p. 65. 96.

E, Forms Adjectives. p. 24.

**εθ**, Forms Adjectives. p. 24.

EO, Forms Participles. p. 65.

EOPE, Auxiliary verb. p. 90, 91.

E1, Pref. 2. Pres. 1. p. sing. p. 46.

FIF, Pref. 3. Fut. 1. p. sing. p. 51.

EINA, Pref. 2. Fut. 1. p. sing. p. 51.

EK, Pref. 1. Pres. 2. p. masc. sing. p. 46.

**EKE**, Pref. 3. Fut. 2. p. sing. m. p. 51.

EKNA, Pref. 2. Fut. 2. p. sing. m. p. 51.

ελ, The Auxiliary verb. Bash. p. 91.

ελε, Pref. 2. Fut. 2. p. sing. f. and 3. p. sing. and plur. p. 47. Bash.

EN, Pref. 2. Pres. 1. p. plur. p. 47.

EN, Suff. 1. p. plur. p. 36.

EN, if, with the Prefixes to verbs. p. 66.

ENE, if, with the Prefixes to verbs. p. 66.

ENE, Pref. 3. Fut. 1. p. plur. p. 51.

ENNA, Pref. 2. Fut. 1. p. plur. p. 51.

**ΕΟΥ**, Suff. 3. pers. plur. p. 37.

Ep, Auxiliary verb. p. 91.

EPE, Pref. 2. Fut. 2. p. sing. f. and 3. p. sing. and plur. p. 47.

EpE, Pref. 3. Fut. 2. p. sing. f. and 3. p. sing. and plur. p. 51.

EPFNA, Pref. 2. Fut. 2. p. sing. f. p. 51.

EPETENE, Pref. 3. Fut. 2. p. plur. p. 51.

EPETENNA, Pref. 2. Fut. 2. p. plur. p. 51.

EC, Pref. 2. Pres. 3. p. sing. f. p. 47.

FCF, Pref. 3. Fut. 3. p. sing. f. p. 51.

ECNA, Pref. 2. Fut. 3. p. sing. f. p. 51.

ET, Forms Adjectives. p. 24.

ET, Forms Participles. p. 65.

ETA, Pref. 2. Perf. 3. p. sing. and plur. m. and f. p. 48.

ETA1, Pref. 2. Perf. 1. p. sing. p. 48, 65.

ETAK, Pref. 2. Perf. 2. p. sing. m. p. 48, 65.

ETAN, Pref. 2. Perf. 1. p. plur. p. 48, 66.

ETAPE, Pref. 2. Perf. 2. p. sing. f. p. 48, 65.

ETAPETEN, Pref. 2. Pres. 2. p. plur. p. 48, 66.

ETAC, Pref. 2. Perf. 3. p. sing. f. p. 48, 65.

ETATETEN, Pref. p. 66.

**ΕΤΑΥ**, Pref. 2. Perf. 3. p. plur. p. 48, 66.

ETAq, Pref. 2. Perf. 3. p. sing. m. p. 48, 65.

ETE, when, Prefixed to verbs. p. 65.

ETETEN, Pref. 2. Pres. 2. p. plur. p. 47.

ETETN, Pref. 2. Pres. 2. p. plur. p. 47.

ETETNA, Pref. 2. Fut. 2. p. plur. p. 51.

ETETNE, Pref. 3. Fut. 2. p. plur. p. 51.

**ETETNNA**, Pref. 2. Fut. 2. p. plur. p. 51.

ETPE, Auxiliary verb. p. 90, 91.

εγ, Pref. 2. Pres. 3. p. plur. p. 47.

**ΕΥΕ**, Pref. 3. Fut. 3. p. plur. p. 51.

**ΕΥΝΑ**, Pref. 2. Fut. 3. p. plur. p. 51.

Ew, Sign of the Potential Mood. p. 78.

Eq, Pref. 2. Pres. 3. p. sing. m. p. 47.

EQE, Pref. 3. Fut. 3. p. sing. m. p. 51.

FUNA, Pref. 2. Fut 3. p. sing. m. p. 51.

EZOTE, Sign of the Comparative. p. 25.

HOΥT, Participles. p. 65.

Hγ, Participles. p. 65.

**ΗΥΤ**, Participles p. 65.

O, Defin. Artic. p. 10.

θλ, Posses. Article. p. 13.

θρε, Auxiliary Verb. p. 89.

1, Suff. 1. pers. sing. and 2. pers. sing. f. p. 36, 45, 97.

K, Pref. 1. Pres. 2. p. sing. m. p. 45, 46.

K, Suff. 2. p. sing. m. p. 36, 45, 97.

KE, Between the Article and noun. p. 103.

KNA, Pref. 1. Fut. 2. p. sing. m. p. 50.

KNE, Pref. 1. Fut. 2. p. sing. m. p. 50.

λa, much. p. 106. Bash.

λεΜ, a native. p. 105. Bash.

λεη, Forms compound nouns. p. 105. Bash.

M, Pref. to Gen. Dat. Acc. Abl. p. 21, 22.

N, Pref. Negat. p. 84.

MA, Pref. Imperat. p. 54.

MAAF, Pref. Optative. 2. p. sing. f. and 3. p. sing. and plur. p. 54. Bash.

MAλεκ, Pref. Optat. 2. p. sing. m. p. 54. Bash.

MaλεΝ, Pref. Optat. 1. p. plur. p. 54. Bash.

Maλεc, Pref. Optat. 3. p. sing. f. p. 54. Bash.

MAλετεΝ, Pref. Optat. 2. p. plur. p. 54. Bash.

Maλεq, Pref. Optat. 3. p. sing. m. p. 54 Bash.

Maλι, Pref. Optat. 1. p. sing. p. 54. Bash.

MAλογ, Pref. Optat. 3. p. plur. p. 54. Bash.

MAPE, Pref. Optative 2. p. sing. f. and 3. p. sing. and plur. p. 54.

MAPEK, Pref. Optat. 2. p. sing. m. p. 54.

MAPEN, Pref. Optat. 1. p. plur. p. 54.

MAPFC, Pref. Optat. 3. p. sing. f. p. 54.

MAPETEN, Pref. Optat. 2. p. plur. p. 54.

MAPETN, Pref. Optat. 2. p. plur. p. 54.

MAPEY, Pref. Optat. 3. p. sing. m. p. 54.

MAP1, Pref. Optat. 1. p. sing. p. 54.

MAPΝ, Pref. Optat. 2. p. plur. p. 54.

MAPOΥ, Pref. Optat. 3. p. plur. p. 54.

MAZ, Forms the Ordinal numbers. Copt. p. 43.

MEZ, Pref. to nouns, Copt. p. 105.

MET, Pref. to nouns, Copt. p. 105.

MNT, Pref. to nouns, Sah. p. 105.

MEZ, Forms the Ordinal numbers Sah. p. 43.

MMAΥ, Pref. Negat. p. 96.

**МПАТЕ**, Pref. Negat. p. 79, 86.

**МПЕ,** Pref. Negat. p. 79. 85.

Μπελ, Pref. Negat. p. 89. Bash.

мпер, Pref. Negat. p. 89.

κητρ, Pref. Negat. p. 89.

N, Pref. Negat. p. 79.

N, Pref. to Gen., Dat., Acc., Abl. p. 21, 22.

**N**, Pref. 2. Pres. 2. p. plur. p. 47.

N, Pref. Infinit. p. 54.

N, Suff. 1. p. plur. p. 36, 46, 97.

N, Definite Artic. plur. p. 11.

NA, Possess. Article. plur. p. 13.

NA, About. p. 44.

NA1 ΠΕ, Pref. Imperf. 1. p. sing. p. 47.

NAINA, Pref. Imperf. Fut. 1. p. sing. p. 52.

NAINE, Pref. Imperf. Fut. 1. p. sing. p. 52. Bash.

NAK ME, Pref. Imperf. 2. p. sing. m. p. 47.

NAKNA, Pref. Imperf. Fut. 2. p. sing. m. p. 52.

NAKNE, Pref. Imperf. Fut. 2. p. sing. m. p. 52. Bash.

NAN ME, Pref. Imper. 1. p. plur. p. 47.

NANNA, Pref. Imper. Fut. 1. p. plur. p. 53.

NANNE, Pref. Imperf. Fut. 1. p. plur. p. 53. Bash.

NAPE TIE, Pref. Imperf. 2. p. sing. f. and 3. p. sing. and plur. p. 47.

NAPENA, Pref. Imper. Fut. 2. p. sing. f. and 3. p. sing. and pl. p. 52, 53,

NAPENE, Pref. Imperf. Fut. 2. p. sing, f. and 3. p. sing. and pl. p. 52, 53.

NAPETEN ME, Pref. Imperf. 2. p. plur. p. 47.

NAPETENNA, Pref. Imperf. Fut. 2. p. plur. p. 53.

NAPETENNE, Pref. Imperf. Fut. 2. p. plur. p. 53.

NAC MF. Pref. Imperf. 3. p. sing. f. p. 47.

NACNA, Pref. Imperf. Fut. 3. p. sing. p. 52.

NAΥ ΠΕ, Pref. Imperf. 3. p. plur. p. 47.

NAΥNA, Pref. Imperf. Fut. 3. p. plur. p. 53.

NAU ME, Pref. Imperf. 3. p. sing. m. p. 47.

NAUNA, Pref. Imperf. Fut. 3. p. sing. m. p. 52.

NP, Pref. Subjunct. 2. p. sing. m. p. 53.

NE, Defin. Article plur. p. 11.

NE, Verb. p. 92.

NE ΠΕ, Irreg. verb. p. 92.

NE TE,

NE A TE, Pref. Pluperf. 3. p. sing. m. and f. p. 48.

**ΝΕ Δ1 ΠΕ,** Pref. Pluperf. 1. p. sing. p. 48.

NE AK TE, Pref. Piuperf. 2. p. sing. m. p. 48.

NE AN ΠΕ, Pref. Pluperf. 1. p. plur. p. 49.

NE APE TIE, Pref. Pluperf. 2. p. sing. f. and 3. p. sing. m. and f. p. 48.

NE APETEN TE, Pref. Pluperf. 2. p. plur. p. 49.

NE AC TE, Pref. Pluperf. 3. p. sing. f. p. 48.

NE ATETN ITE, Pref. Pluperf. 2. p. plur. p. 49.

NE ΔΥ ΠΕ, Pref. Pluperf. 3. p. plur. p. 49.

NE AU TE, Pref. Pluperf. 3. p. sing. m. p. 48.

NE ωαι ΠΕ, Pref. Imperf. Indef. 1. p. sing. p. 49.

NE WAK TE, Pref. Imperf. Indef. 2. p. sing. m. p. 49.

NE ω λλε ΠΕ, Pref. Imperf. Indef. 2.p. sing. f. and 3.p. sing. and pl. p. 49.

NE WAN ΠΕ, Pref. Imperf. Indef. 1. p. plur. p. 49.

NE WAPE ΠΕ, Pref. Imperf. Indef. 2. p. sing. f. and 3. p. sing. and pl. p.49, 50.

NE WAPETEN ΠΕ, Pref. Imperf. Indef. 2. p. plur. p. 50.

NE ϢAC ΠΕ, Pref. Imperf. Indef. 3. p. sing. f. p. 49, 50.

NE WATETEN IIE, Pref. Imperf. Indef. 2. p. plur. p. 50.

NE WATETN HE. Pref. Imperf. Indef. 2. p. plur. p. 50.

NE ωλΥ ΠΕ, Pref. Imperf. Indef. 3. p. plur. p. 50.

NEI ME, Pref. Imperf. 1. p. sing. p. 47.

NEINA ME, Pref. Imperf. Fut. 1. p. sing. p. 52.

NEK TE, Pref. Imperf. 2. p. sing. m. p. 47.

NEKNA, Pref. Imperf. Fut. 2. p. sing. m. p. 52.

NEN, Defin. Artic. plur. p. 10.

NEN TE, Pref. Imperf. 1. p. plur. p. 47.

NENNA TE, Pref. Imperf. Fut. 1. p. plur. p. 53.

NEC TIE, Pref. Imperf. 3. p. sing. p. 47.

NECNA, Pref. Imperf. Fut. 3. p. sing. p. 62.

NETETN TIE, Pref. Imperf. 2. p. plur. p. 47.

NETETNA IIE, Pref. Imperf. Fut. 2. p. plur. p. 53.

NEY ΠΕ, Pref. Imperf. 3. p. plur. p. 47.

NEYNA ΠΕ, Pref. Imperf. Fut. 3. p. plur. p. 53.

NEPE TIE, Pref. Imperf. 2. p. sing. f. 3. p. sing. and plur. p. 47.

NEPENA, Pref. Imperf. Fut. 2.p. sing. f. and 3.p. sing. and pl. p. 52, 53.

NFC, Pref. Subjunct. 3. p. sing. f. p. 53.

NEQ, Pref. Subjunct. 3. p. sing. m. p. 53.

NEU IIE, Pref. Imperf. 3. p. sing. p. 47.

NEGNA ΠΕ, Pref. Imperf. Fut. 3. p. sing. p. 52.

NI, Define Artic. plur. p. 10, 11.

NN, Defin. Artic. plur. p. 11.

NNA, Pref. 2. Fut. 1. p. plur. p. 51.

NC, Pref. Subjunct. 3. p. sing. f. p. 53.

NEE, Pref. Subjunct. 3. p. plur. p. 53.

NTA, Pref. 2. Perf. 3. p. sing. m. and f. and 3. p. plur. p. 48.

NTA. Pref. Subjunct. 1. p. sing. p. 53.

NTA1, Pref. 2. Perf. 1. p. sing. p. 48.

NTAK, Pref. 2. Perf. 2. p. sing. m. p. 48.

NTAN, Pref. 2. Perf. 1. p. plur. p. 48.

**Ñтар,** Pref. 2. Perf. 2. p. sing. f. p. 48.

NTAC, Pref. 2. Perf. 3. p. sing. f. p. 48.

NTATETN, Pref. 2. Perf. 2. p. plur. p. 48.

**Νταγ**, Pref. 2. Perf. 3. p. plur. p. 48.

Ντλη, Pref. 2. Perf. 3. p. sing. m. p. 48.

NTE, Sign of the genitive, plur. p. 21.

NTE, Pref. Subjunctive, 2. p. sing. f. and 3. p. sing. and plur. p. 53.

NTEK, Pref. Subjunct. 2. p. sing. m. p. 53.

Ντελει, Pref. Bash. 1. p. sing. p. 65.

Ντελεη, Pref. Bash. 3. p. sing. p. 65.

NTEN, Pref. Subjunct. 1. p. plur. p. 53.

NTFPE, when, with prefixes to verbs. p. 65.

NTEC, Pref. Subjunct. 3. p. sing. f. p. 53.

NTETEN, Pref. Subjunct. 2. p. plur. p. 53.

NTETN, Pref. Subjunct. 2. p. plur. p. 53.

NTN, Pref. Subjunct. 1. p. plur. p. 53.

NTFU, Pref. Subjunct. 3. p. sing. p. 53.

Ντογ, Pref. Subjunct. 3. p. plur. p. 53.

νη, Pref. Subjunct. 3. p. sing. m. p. 53.

N20γ0, Comparative, p. 25.

NXE, Sign of the Nominative. Copt. p. 21. Prefix. to verbs. p. 105.

Not, Sign of the Nominative. Sahid. p. 21. Pref. to verbs. p. 105.

00γτ, Participle. p. 65.

ογ, Indefin. Article sing. p. 12.

ογ, Suff. 3. p. plur. p. 37, 47, 97.

ογαΝ, Used for the verb. to be, to have. p. 95.

OγEN, a part, p. 44.

0γN, a part, p. 44.

ογΝλ, Pref. 2. Fut. 3. p. plur. p. 51.

ογΝΕ, a part, p. 44

OYON, Used for the verb to be, to have, p. 95.

ογων, a part, p. 44.

 $\pi$ , Defin. Article. m. sing. p. 10, 11.

Πλ, Possess. Article. m. p. 13.

ΠΑΧΙΝ, Particip. pers. sing. p. 54.

TE, Definit. Article. m. sing. p. 11. vocat. p. 21.

ΠΕ, Verb to be, p. 91.

πεκχιν, Particip. 2. p. sing. p. 54.

πεα, Signifies days. p. 44.

ΠΕΩΧΙΝ, Particip. 3. p. sing. m. p. 54.

Πι, Defin. Art. sing. m. p. 10, 11. vocat. p. 21.

**pe**, a part, p. 43.

pem, a native, p. 105.

pM, a native, Sah. p. 105.

C, Pref. 1. Pres. 3. p. sing. f. p. 46.

c, Suff. 3. p. sing. f. p. 37, 46, 97.

CA, An artificer, p. 105.

CE, Pref. 1. Pres. 3. p. plur. p. 46.

CENA, Pref. 1. Fut. 3. p. plur. p. 50.

CENE, Pref. 1. Fut. 3. p. plur. p. 50.

CNA, Pref. 1. Fut. 3. p. sing. f. p. 50.

CNE, Pref. 1. Fut. 3. p. sing. f. p. 50.

COY, Prefixed to days forms the Ordinal number. p. 43.

**T**, Defin. Artic. sing. f. p. 10, 11.

**7**, Suff. 1. p. sing. p. 36, 97.

τλ, Pref. 4. Fut. 1. p. sing. p. 52,

TA, Possess. Article. f. sing. p. 13.

**ΤΑλΕΤΕΝ**, Pref. 4. Fut. 2. p. plur. p. 52.

тарек, Pref. 4. Fut. 2. p. sing. m. p. 52.

**TAPEC, Pref. 4. Fut. 3. p. sing. f. p. 52.** 

**ΤΑΡΕΤΝ,** Pref. 4. Fut. 2. p. plur. p. 52.

TAPEQ, Pref. 4. Fut. 3. p. sing. m. p. 52.

**Tap**N, Pref. 4. Fut. 1. p. plur. p. 52.

Tapi, Pref. 4. Fut. 1. p. sing. p. 52.

**Τλρογ**, Pref. 4. Fut. 3. p. plur. p. 52.

TE, Definit. Article. sing. f. p. 11.

**TE,** Pref. 1. Pres. 2. p. sing. f. p. 46.

TE, Suff. 2. p. sing. f. p. 97.

TEN, Pref. 1. Pres. 1. p. plur. p. 46.

TEN, Suff. 1. p. plur. p. 97.

**TENA**, Pref. 1. Fut. 2. p. sing. f. p. 50 and 1. p. plur. p. 56.

TENNA, Pref. 1. Fut. 1. p. plur. p. 50.

**TENNE**, Pref. 1. Fut. 1. p. plur. p. 56.

**τερλ**, Pref. 4. Fut. 2. p. sing. f. p. 52.

**TETEN, Pref. 1. Pres. 2. p. plur. p. 46.** 

**TETENNA**, Pref. 1. Fut. 2. p. plur. p. 50.

TETN, Pref. 1. Pres. 2. p. plur. p. 46.

**TETNA,** Pref. 1. Fut. 2 p. plur. p. 50.

**TETNNA**, Pref. 1. Fut. 2. p. plur. p. 50.

TM, Pref. negative. p. 87, 88.

**TN**, Pref. 1. Pres. 1. p. plur. p. 46.

TN, Suff. 3. p. plur. p. 36. 2. p. plur. and 1. p. plur. p. 97.

TPE, a part, p. 44.

TPE, The Auxiliary Verb. to be, to do, p. 89.

γ, Suff. 3. p. plur. p. 46.

ф, Defin. Article. sing. m. p. 10.

φa, Possess. Article. m. sing. p. 13.

X, Pref. 1. Pres. 2. p. sing. m. p. 46.

XNA, Pref. 1. Fut. 2. p. sing. m. p. 50.

w, Sign of the vocat. p. 21.

woγτ, Participle. p. 65.

w, Sign of the Potential Mood. p. 78.

wai, Pref. Pres. Indef. 1. p. sing. p. 49.

ωλκ, Pref. Pres. Indef. 2. p. sing. m. p. 49.

waλε, Pref. Pres. Indef. 2. p. sing. and 3. p. sing. and pl. p. 49. Bash.

WAN, If, with the prefixes. p. 67, 88.

WANTE, Until, with the prefixes. p. 66.

wape, Pref. Pres. Indef. 2. p. sing. f. and 3. p. sing. and plur. p. 49.

WAPETEN, Pref. Pres. Indef. 2. p. plur. p. 49.

wac, Pref. Pres. Indef. 3. p. sing. f. p. 49.

WATE, Until, with the prefixes. p. 66.

WATETEN, Pref. Pres. Indef. 2. p. plur. p. 49.

watetn, Pref. Pres. Indef. 2. p. plur. p. 49.

ωλγ, Pref. Pres. Indef. 3. p. plur. p. 49.

ωλη, Pref. Pres. Indef. 3. p. sing. m. p. 49.

ωογ, Pref. implying worthiness. p. 79. 105.

WTFM, Pref. negative. p. 87, 88.

q, Suff. 3. p. sing. m. p. 37, 46, 97.

q, Pref. 1. Pres. 3. p. sing. m. p. 46.

(INA, Pref. 1. Fut. 3. p. sing. m. p. 50.

(INE, Pref. 1. Fut. 3. p. sing. m. p. 50. Bash.

2A, a person, master, &c. p. 106.

2AN, Indef. Article. plur. p. 12.

ZEN, Indef. Article. plur. p. 12.

2N, Indef. Art. plur. p. 12.

xa, Verb. p. 92.

XE, Conjunction p. 99 and verb. p. 92.

XIN, Participle, taking the article and infixes. p. 65.

**x00**, Verb. p. 92.

XII, Forms the Ordinal numbers for hours. p. 45.

xw, Verb. p. 92.

61N, Participle taking the Articles and infixes p. 65.

+, Definit. Article. sing. f. p. 10, 11.

+, Pref. 1. Pres. 1. p. sing. p. 46.

+, Suff. 2. p. sing. f. p. 97.

†NA, Suff. 1. Fut. 1. p. sing. p. 50.

**†NE**, Suff. Pref. 1. Fut. 1. p. sing. p. 50.

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