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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.

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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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Rector of Stanford Rivers.

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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.

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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,

PREFACE.

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

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.

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.

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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

** 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*, **

^{*} 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.

PREFACE.

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

Scder 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.

PREFACE.

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.

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Enchorial or Demotic Numbers.

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# Hieroglyphic Numbers.

1.	L ·	21.	
2.	П.	22.	
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5.	ma. 44	50.	
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10.	О. П.	100.	9.
11.		200.	99.
12.		300.	999.
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## Enchorial or Demotic Alphabet.

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# Hieroglyphic Alphabet.

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

## 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. XIV Observations on the Hieroglyphic and Enchorial Alphabets.

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  $(\epsilon \gamma \chi \omega \rho \iota \alpha)^*$  or native character. Dr. Young entered upon the investigation after the Baron De Sacy 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 buildings, 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.

**π** or  $\phi$ , masculine singular, and  $\checkmark$ , with **τ**, **θ** or **†** sing. fem. in Coptic, as in the names of Cleopatra, Arsinoe, and Berenice. The character  $\checkmark$  has the power of **q** in the Rosetta Inscription. If we may be allowed to reason from analogy I should be induced to say that the plural is formed by  $\sim \sim \sim$  or  $\checkmark$  agreeing with **N**I Coptic, or by these characters doubled; as  $\simeq \approx \sim$ ,  $\equiv$  or **Y**, **NEN**, or **N**I, Coptic. The plural is also formed by **III**, and the dual by **II**, in the Rosetta Inscription. I am also inclined to think that the genitive is formed by  $\sim \sim \sim$ , and the Prefixes, Pronouns, &c. by the grouping of several of the Phonetic characters: as  $\sim \sim \sim \sim$ , **NK**, or **NAK**,  $\sim \sim \sim \sim \sim$ , **NQ**, or **NAQ**;  $\simeq \simeq \sim \sim \sim \sim \sim \sim \sim \sim \sim$ .

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 οί παζ Αιγυπτιοις παιδευομενοι, πρωτον μεν παντων των Αιγυπτιων γραμματων μεθοδον εκμανθανουσι, την επιστολογραφικην καλουμενην δευτεραν δε, την ίερατικην, ή χρωνται οί ίερογραμματεις· ύστατην δε και τελευταιαν την ίερογλυφικην, ής ή μεν εστι δια των πρωτων στοιχειων κυριολογικη· ή δε συμβολικη· της δε συμβολικης ή μεν κυριολογειται κατα μιμησιν ή δ' ώσπερ τροπικως γραφεται, ή δε αντικρυς αλληγορειται κατα τινας αινιγμους· ήλιον γουν γραψαι βουλομενοι κυκλον ποιουσι σεληνην δε σχημα μηνοειδες, κατα το κυριολογουμενον ειδος· τροπικως δε κατ' δικειοτητα μεταγοντες και μετατιθεντες, τα δ' εξαλλαττοντες, τα δε πολλαχως μετασχηματίζοντες χαραττουσιν. Strom. 1. 4. c. 4.

"Jam vero qui docentur ab 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 a ram was represented by a figure of the animal; and a bow and arrow by a graphic imitation of them. Another 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,

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 Λιγυπτφ μεν τοις ίερευσι συνην ό Πυθαγορας, και την σοφιαν εξεμαθε, και την Λιγυπτιων φωνην γραμματων δε τρισσας διαφορας, επιστολογραφικων τε και ίερογλυφικων και συμβολικων των μεν κοινολογουμενων κατα μιμησιν, των δε αλληγορουμενων κατα τινας αινιγμους.

#### De Vit. Pythag. CII, 12.

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"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-

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Observations on the Hieroglyphic and Enchorial Alphabets. XIX tions of the Hieroglyphics: and from these the Enchorial or Popular characters seem to have been derived."

"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 a or e was either prefixed or postfixed in pronunciation. An example of the XX Observations on the Hieroglyphic and Enchorial Alphabets.

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."

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XXIV

# CHAP. I.

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# The Coptic, or Egyptian Alphabet.

Egypt. A	lphabet.	Names of Le	etters. Eng	lish sounds.	Numb.
Δ	λ	αλφα	alpha	a	1
B	B	внта	beta	ь	2
Г	Р	гамма	gamma	9	3
Δ	አ	δελτλ	delta	d	4
6	E	EL	ei	e short	5
2	ζ	ζητα	zeta	z	7
H	н	SHTA	heta	e long	8
θ	θ	θΗΤΔ	theta	th	9
1	1	ιωτλ	iota	i	10
К	к	καππα	kappa	k	20
λ	λ	λαγδα	lauda	· 1	30
Μ	м	M	mi	m	40
N	N	N1 -	ni	n	50
Z	Z	Ζı	xi	x	60
0	0	ογ	ou	o short	70
Π	Π	πι	pi	P	80.

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Chap. I.	The	Coptic,	or Egy	ptian	Ah	babet
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Egypt. Al	pt. Alphabet. Names of Lette		Letters. E	ers. English sounds.				
P	р	ро	ro	r	100			
· C	С	CIMA	sima	\$	200			
Т	τ	τλγ	tau	t	300			
r	γ	γs	hu	$\mathcal{U}^{(1)}$	400			
φ	¢	φι	phi	ph	500			
${\mathbf X}$	x	Xi	chi	ch	600			
ψ	ψ	ψι	psi	ps	700			
(I)	ω	ωγ	óu	o long	800			
Q	W	WFI	shei	sh	900			
q	q	qei	fei	ſ	90			
b	b	bei	khei	Isla				
S	г	Sobi	hori	h				
Х	x	XANXIA	gangia	yi				
б	б	біма	shima	sh				
1	+	TFI	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.  $\mathbf{r}$ ,  $\mathbf{\Delta}$ ,  $\mathbf{z}$ , and  $\psi$  were not used by the Egyptians in their own language, but only in words adopted from the Greek.

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Chap. II. The pronunciation of the Letters.

## 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 **ang** for **onb**, **nabe** for **NOBE**, **ANES** for **ENE**S, and **DEQDATEB** for **DEQDWTEB**.
- B. is sounded as b in BABYλωN, and as v in BKTωp, IωBAN. It is also used instead of q and φ, as BI for qI, and ωBHP for ωφHP, and it sometimes interchanges with π, as AπA for ABBA.
- **P.** 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  $\kappa$  and x, as  $\lambda N\overline{P}$  for  $\lambda N\overline{K}$ ,  $N\overline{P}$  for  $N\overline{K}$ ,  $\tau \omega NP$  for  $\tau \omega NK$ , MAAPE for MAAXE; and in Greek words as  $\lambda NAPKH$ .
- **a**. was never used by the ancient Egyptians, and occurs only in foreign words, in which it is sometimes substituted for  $\tau$ , as **\Delta a_{zic}** for  $\tau a_{zic}$ , **\Theta E a \Delta pon** for  $\Theta E a \tau pon$ .
- E. is pronounced as  $\varepsilon$  in Greek. It is used in Sahidic at the end of words instead of  $\iota$  in Coptic. It is also used instead of  $\lambda$  in Bashmuric, as  $\varepsilon \varepsilon \pi$  for  $\varepsilon \lambda \pi$ . It is sometimes written instead of  $\mu$ .
- **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.

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- H. is sounded like the Greek letter  $\eta$ , as MHIIOTE: it was formerly pronounced with a sharp breathing, as CHFEMON,  $\eta \eta \epsilon \mu \omega \nu$ . It is sometimes used for F and 1, as CHBC for CEBC, THMI for TIMI.
- **Θ**. This letter is pronounced as *th* in **ΘADDFOC**. It is also pronounced as **Δ**. **Θ** is used instead of  $\tau_c$  for expedition in writing. In Sahidic and Bashmuric **τ** is used instead of **Θ**, as **ΕΤBF** for **ΕΘBF**. **Θ** is sometimes used in Sahidic for **6**, as **ΕΓBFΛΥϢ** for **Εб0ψ**.
- 1. answers to 1 in Greek, or *ee* in English. It often changes with F1, as 1PF, F1PF: T1NF, TF1NF.
- κ. is sounded as  $\varkappa$  in Greek. It is used in Sahidic instead of  $\chi$ , as καμε for  $\chi$ αμε; κρογρ for  $\chi$ ρογρ. In Sahidic it is often exchanged for  $\Gamma$ , as τωμρ for τωμκ.
- λ. in Bashmuric answers to p in Coptic, as  $\lambda$  AMΠ1 for pomm1;  $\lambda$  IM1 for piM1.
- M. is pronounced as *m* in English.
- N. also answers to n in English.
- **\Xi**. this letter is seldom found in Egyptian words, but principally occurs in words derived from other languages. It is sometimes used instead of  $\kappa c$ , as  $\Theta o \gamma \Xi$  for  $\Theta o \gamma \kappa c$ ;  $\Xi o \gamma p$  for  $\kappa c o \gamma p$ .
- **o.** is pronounced as o in **Poboam**. It is often exchanged for  $\omega$  long, as  $\phi \omega p \mathbf{x}$  for  $\phi o p \mathbf{x}$ .
- π. is sounded as b by the modern Egyptians. π is used in Sahidic for φ in Coptic, as πay Sah. for φay 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  $\lambda_{FN}$  for  $p_{\Delta N}$  Coptic.
- c. is enunciated as s in Ecpom.
- τ. is pronounced as  $\Delta$ ; and it is occasionally used for  $\Delta$ , as TANIEA for  $\Delta$ ANIEA.
- γ. is sounded like *u*. It occurs in words of Greek origin instead of 1, H and F1; as  $\kappa\gamma B\omega\tau oc$ , for  $\varkappa\iota\beta\omega\tau o\varsigma$ ;  $c\gamma$  MFNIN, for  $\sigma\eta\mu\alpha\iota\nu\omega\nu$ ; and  $\Delta\gamma$ NA for  $\delta\epsilon\iota\nu\alpha$ .
- $\phi$ . is pronounced as f; and in the beginning of words as b; as  $\phi_{A1}$  bai. In Sahidic and Bashmuric  $\pi$  is always used instead of  $\phi$ .
- x. has the sound of  $\varkappa$ , or  $\chi$  of the Greeks. It is exchanged with  $\omega$ , and  $\varepsilon$ , as  $\overline{\mathsf{M}}\omega\mathsf{Ip}$  for  $\mathsf{MF}x\mathsf{Ip}$ ; and  $\chi\omega\pi$   $\varepsilon\omega\pi$ . In Sahidic  $\kappa$  is used instead of  $\chi$ .
- 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 πcoλcελ.
- ω. is sounded like ω of the Greeks. It is frequently exchanged with o; and in Sahidic oo is often used for ω; and A in Bashmuric instead of ω, as AIK for ωIK.
- $\underline{\omega}$ . possesses the same power as  $\underline{v}$  in Hebrew. It is changed with  $\mathbf{c}$ ,  $\mathbf{x}$ ,  $\mathbf{\delta}$ , and sometimes with  $\underline{c}$ .
- q. is pronounced as f; and it is changed with B, and sometimes with  $\phi$ , as  $\tau \mu p \phi$  for  $\tau \mu p q$ .
- b. This letter answers to the n of the Hebrews. Wilkinson says it has the sound of kh. It changes with x and  $\kappa e$ , as  $x \in p$ ,  $b \in p$ ; and  $b \omega \kappa e$ ,  $b \omega b$ . It never

Chap. II. The pronunciation of the Letters.

occurs in Sahidic,  $\mathcal{E}$  being always used in its stead.

- e. is pronounced as h or n, and is used for the sharp breathing of the Greeks, as conlon δπλον, cycomoc ύσσωπος.
- 6. This letter is pronounced as s or sh by the present Copus; as  $\pi cogni$ , epsoshni;  $\pi engoic$ , pensuais. It is exchanged with c and  $\omega$ , as  $\delta \omega n g$  for  $c \omega n g$ , and  $\omega \omega \lambda$  for  $\delta \omega \lambda$ . But it is chiefly exchanged with x in Subidic and Bashmuric, as  $\delta i n$  for x i n. It occurs in some words of Greek origin instead of x.
- †. 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 **BAN**†CMA, **N** $\lambda$ **a**†**a** etc. In Sahidic it is exchanged for  $\tau$ **F**, as **WOM**†, Sah. **WOMITE**.

The following are examples of pronunciation as given by Sir G. Wilkinson while in Egypt. FOBE, pronounced as átwa; cωτεμ, sodam: бом, shōm; хом. gōm: μιω†, nishdee; πανογ†, banóode; πιογωινι. becováynee; ÈBOλben. áwelkhán; EOBHTQ, atwalf: τπε. édbe; ме́OMHI, metmái.

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# 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  $\mathbf{\hat{M}}$  or  $\mathbf{\bar{M}}$ ,  $\mathbf{FM}$ :  $\mathbf{\hat{N}}$  or  $\mathbf{\bar{N}}$ ,  $\mathbf{FN}$ . The vowel is sometimes written, and at other times it is expressed by the line above the consonant, as  $\mathbf{FMKA2}$  or  $\mathbf{\hat{M}KA2}$ , a/*fliction*: Sah. MN for MEN, NM for NEM,  $\mathbf{OMMO}$  for  $\mathbf{OEMMO}$ .

It appears from some words derived from the Greek, that the line (`) has been used in Coptic to express the vowels **A**, **E** and **O**; as  $\lambda A\Theta \omega \Theta$ ,  $A \pi \alpha O \omega O$ :  $\lambda O \gamma \mathbf{q} \mathbf{i}$ ,  $\delta \nu o \upsilon \varphi \iota$ ; and  $\mathbf{z} \mathbf{ECTIN}$  for  $\mathbf{\xi} \mathbf{\xi} \mathbf{\xi} \sigma \tau \eta \mathbf{r}$ .

It is equally evident from the Sahidic, that the line (-) is used for  $\mathbf{A}$ ,  $\mathbf{F}$  and  $\mathbf{O}$ ; as  $\mathbf{A}\mathbf{N}\mathbf{K}$  for  $\mathbf{A}\mathbf{N}\mathbf{O}\mathbf{K}$ . *I*;  $\mathbf{N}\mathbf{T}\mathbf{K}$  for  $\mathbf{N}\mathbf{T}\mathbf{O}\mathbf{K}$ , then:  $\mathbf{O}\mathbf{Y}\mathbf{N}\mathbf{T}\mathbf{Q}$  for  $\mathbf{O}\mathbf{Y}\mathbf{O}\mathbf{N}\mathbf{T}\mathbf{Q}$ . he hath; white for womper three f.; NM for NEM and;  $\mathbf{C}\mathbf{N}$  for  $\mathbf{C}\mathbf{E}\mathbf{N}$ .

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  $\hat{H}CA\gamma$ .  $H\sigma\alpha\bar{v}$ :  $\hat{\omega}CANNA$ .  $\hat{\omega}\sigma\alpha\nu\nu\dot{\alpha}$ ;  $\hat{\lambda}Bi\lambda$ ,  $\hat{A}\beta\iota\dot{\alpha}$ : or it denotes that the letter should be pronounced separately, and agrees with the diæresis of the Greeks, as  $C\tauoixoc$ ,  $\Sigma\tau\omegaix\acute{o}c$ .

4. The line (`) is put over a letter in some words to distinguish them from others; as  $\pi \hat{\mathbf{E}} \times \mathbf{F}_{\mathcal{E}}$ , ever, from  $\Pi \in \mathbb{N} \in \mathcal{E}_{\mathcal{E}}$ , thy oil f.

5. A line above  $\dot{\mathbf{N}}$   $\mathbf{\overline{N}}$ . or  $\dot{\mathbf{N}}$   $\mathbf{\overline{N}}$ , distinguishes it from  $\mathbf{N}$  or  $\mathbf{N}$  radical, and from  $\mathbf{N}$ , the definite article plural

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before the infix; (see def. art. plur.) as  $\tilde{N}\omega o\gamma$  is glory; but  $N\omega o\gamma$ , without the point above the N. is to them.

6. Two points in Sahidic ( $\cdot$ ) are sometimes put over the letter  $\ddot{i}$ . as a contraction of fi. as oyoin for oyofin, *light*; **fixoic** for **fixofic**, *Lord*.

7. Two points are also put over the ï. when joined with another vowel in Sahidic, in the prefixes and suffixes to verbs, and in nouns and pronouns, thus: ταχροϊ, **Εροϊ, ΝΑΪ,** *Σ*ΤΗΪ, **Ε***Σ***ΡΑΪ, ΠΑΪ, ΤΑΪ, ΝΑΪ, ΜΕΪ, ΝΟΪ, ΗΪ &**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 (⁷) is found in Sahidic Manuscripts over the vowels  $\hat{\lambda}$ ,  $\hat{\mathbf{F}}$ ,  $\hat{\mathbf{H}}$ ,  $\hat{\mathbf{i}}$ ,  $\hat{\mathbf{0}}$  and  $\hat{\mathbf{c}}$ ; and also over the  $\widehat{\mathbf{Fl}}$  and  $\widehat{\mathbf{o\gamma}}$ ; as  $\mathbf{o\gamma}\hat{\lambda}$ , one;  $N\hat{\lambda}$ , mercy;  $\Pi \mathbf{Ho\gamma}\widehat{\mathbf{F}}$ , the heavens;  $N\hat{\mathbf{H}}$ , they;  $\bigcup T \mathbf{FK}\hat{\mathbf{0}}$ , a prison;  $\mathbf{6}\hat{\omega}$ , to remain;  $\mathbf{o\gamma}\widehat{\mathbf{Fl}}$ , one;  $\widehat{\mathbf{o\gamma}}$ , what? In some cases the circumflex appears to be used instead of doubling the vowels, as  $\hat{\lambda}$ ,  $\hat{\omega}$ , for  $\mathbf{A}\lambda$  and  $\boldsymbol{\omega}\omega$ . 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: порміа, ма, моув',  $\Delta ayfia'$ , waxe', ceime', fifxi', bwk', xwk', fzfkih', whpfwhm', nmman', pmmao', eat', wbhp', cwthp'. помнрос', ean', Mпqoyww', Mmoq'.

11. It sometimes occurs in the middle of a word, as  $co\lambda'c\lambda$ ,  $\bar{p}'\mathcal{Z}\omega B$ ,  $\omega \bar{\tau} p' \tau \omega p$ ,  $\pi E \kappa' \kappa A \mathcal{Z}$ .

## The Abbreviations.

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

$\overline{\Delta}\overline{\lambda}\overline{\overline{\Delta}},$	ΔΔΥΙΔ,
$\overline{E}\overline{\Theta}, \ \overline{E}\overline{\Theta}\overline{\gamma},$	εθογλβ, -
<del>с</del> р ⁰ ,	<b>ғ</b> рос,
$\overline{\varTheta}\overline{c},\ \overline{\varTheta}\overline{\gamma},$	θέος, θέογ,
$\overline{\Theta}\overline{\lambda}\overline{\Pi}\overline{N},$	тгіброусалны,
î $\overline{\mathtt{h}}\overline{\lambda},$	исрана,
ग्मट,	исоус,
īλ̄ <b>ਜ</b> ឝ,	іброусалны,
INC,	инсочс надарбос сштнр, –
$\overline{\iota c}\overline{\lambda},$	ісранλ,
$1 \ \mathbf{\omega} \ \mathbf{\lambda}, \ \overline{1 \mathbf{\omega} \mathbf{N}},$	ιωδηνής,
$\overline{K}\overline{E}, \overline{K}\overline{C}, \overline{K}\overline{N},$	куріе, куріос, куріон,
$\overline{\kappa}\overline{\lambda},$	кефалбон, –
MM,	ймартүріа. 🗁
Μ ⁰ ₀ γ,	мсоу,
metxpc,	метхристос,
ō,	он, as мустнріб,
ŏ,	ογ, as ŏοε,
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Part II. Etymology.

	ογū, ογος,			
~	пароби	NOC,		
	ΠΝΑ, ΠΝΕΥΜ			
	<b>ПNE</b> , <b>ПNOYT</b>	<b>F</b> ,		
	<u>τ</u> , <u>τ</u> ω <u></u> , <u></u> τω <u></u>	нр, ‡,	фноүт	. 7
	<i>, , ,</i>			
/	үү, шнре,		стлүр	oc,
-	фt, фноуt.	efe,	мартү	rpoc,
	хр, хронос.		прос,	
	xē, xpē, xpie			бою.

13. Coptic Manuscripts generally begin with  $c \varphi_{\omega}$ , in the name of God: or with  $c \varphi_{\omega}$  in the name of the powerful God.

14. The stops used in Manuscripts, are one or two points, as  $x \in RNAH$ -Aqmoy. oyoz &c. Mark XV, 44. or as  $\epsilon\lambda\omega_1$ :  $\epsilon\lambda\omega_1$ :  $\epsilon\lambda\omega_1$ :  $\epsilon\lambda\omega_1$ :  $\epsilon\lambda\omega_2$  (Mark 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.

Mase. Sing.	Fem. Sing.	Plur, Com.
пі. п. ф.	τ. θ. 1.	NI. NEN.

Part II. Etymology.

Sahidic.

 $\Pi E. \Pi. \qquad T E. T. \qquad N E. \overline{N}. N \overline{N}.$ 

Bashmuric.

 $\Pi I. \Pi E. \Pi. \qquad \uparrow. \ T E. T. \qquad NI. NE. \overline{N}.$ 

2. The Coptic uses the article  $\pi_1$  and  $\pi$  promiscuously, either before double consonants or vowels, as  $\pi_1$ -**KAG1** and  $\pi$ -**KAG1**;  $\pi_1$ -**H1** and  $\pi$ -**H1**;  $\pi_1$ -**OYPO** and  $\pi$ -**OYPO**: **†**-CMH and  $\tau$ -CMH. The Coptic has  $\pi_1$  and **†** also before vowels, even before 1. as  $\pi_{112}$ ,  $\frac{1}{10}$ ,  $2 \times \pi_2$ . But in the plural N1 is generally used, but sometimes NEN, except before  $\epsilon \pi$  who, and the prefix, as we shall hereafter show. The articles  $\phi$  and  $\phi$ , are used instead of  $\pi$  and  $\tau$ . before the letters B, 1, M, N, OY, P, as  $\phi BA\lambda$ ,  $\phi M\omega_1\tau$ ,  $\phi OYA1$ ,  $\Theta BAK1$ ,  $\Theta MHC1$ ,  $\Theta NOYN1$ : but we sometimes find these words written  $\pi_1BA\lambda$ ,  $\pi_1M\omega_1\tau$ ,  $\pi_1OYA1$ , **†BAK1**, **†MHC1**, **†NOYN1**.

3. The Sahidic has  $\pi \epsilon$  and  $\tau \epsilon$  singular, and  $\kappa \epsilon$ plural before nouns, beginning with two consonants, as  $\tau \kappa a \epsilon_{10}$ ,  $x \rho_{0}$ ,  $x \pi_{10}$ ,  $\delta \lambda_{00} \sigma \epsilon_{10}$ ,  $\pi \rho \omega$  &c. The Articles  $\pi$  and  $\tau$  singular, and  $\kappa$  plural, are used not only before vowels, or before one consonant, as before  $\sigma \gamma \omega \omega$ ,  $c \kappa \delta_{10}$ ,  $\kappa \sigma \gamma \tau \epsilon_{10}$ , and  $\kappa a_{11}$ ; but even before consonants, when marked with the line or vowel above, as  $\bar{\rho} \pi \epsilon$ ,  $\bar{\tau} \epsilon \epsilon_{10}$ ,  $\bar{\kappa} \kappa \sigma \tau \epsilon_{10}$ ,  $\kappa \epsilon_{10} \sigma \epsilon_{10} \epsilon_{10}$ ,  $\bar{\kappa} \epsilon_{10} \epsilon_{10}$ 

**T** $\overline{c}$ **BC** $\omega$ ,  $\overline{\Theta}\lambda\lambda\omega$  from **T** $\overline{c}\lambda\lambda\omega$ . Sometimes **Π**c is found without the contraction, as **Π**c**HT**, **Π**c**Ip**. The vowel **E** is admitted before **O** $\gamma$ , and **EO** $\gamma$  is contracted into **E** $\gamma$ , as **ΠΕ** $\gamma$ **OEI** $\omega$  for **ΠΕΟ** $\gamma$ **OEI** $\omega$ , **TE** $\gamma\omega$ **H** for **TEO** $\gamma\omega$ **H**, and **TE** $\gamma$ -**NO** $\gamma$  for **TEO** $\gamma$ **NO** $\gamma$ . Often **N** is prefixed to vowels, as **NACEBHC**. **N** is changed into **M**, before the letters **M** and **Π**, as **MMAFIN**. *the signs;* **MΠH** $\gamma$ **E**, *the heavens;* **NN** sometimes occurs, as **NNG** $\lambda$ **OG**, *the beds*. The **N** plur. is very rarely changed into **B**,  $\lambda$ , **p**, before the same letters, as **BB** $\overline{p}$ **PE**, for **NB** $\overline{p}$ **PE**, plur. *new*;  $\overline{\lambda}\lambda$ **aoc** for **N** $\lambda$ **aoc**, *the peoples;*  $\overline{p}$ **p** $\omega$ **ME** for **Np** $\omega$ **ME**, *the men*. The Sahidic very rarely has the Coptic articles **π**1. **†** and **N**1. but they are sometimes met with; and occasionally **TE1** and **NE1** are used instead of the articles.

#### The Indefinite Articles.

4. The indefinite article has no distinction of gender.

Сортіс. Sing. Plur. оү. САН. Sahidic. оү. СЕН. СП. Вазhmuric. оу. САН. СП.

5. Thus the indefinite article is used, as  $o\gamma casi$ , a word; cancasi, words;  $o\gamma BAKI$ . a city; canbaKI, cities. When  $o\gamma$  the indefinite article precedes the preposition  $\hat{\mathbf{e}}$ , as  $\hat{\mathbf{e}} o\gamma$ , it is contracted into  $\hat{\mathbf{e}} \gamma$ , as  $\hat{\mathbf{e}} \gamma \boldsymbol{\omega} \mathbf{A} q \mathbf{E}$  to a desert for  $\grave{\mathbf{e}} \mathbf{o} \gamma \mathbf{\omega} \mathbf{a} \mathbf{q} \mathbf{E}$ . The Sahidic uses  $\mathcal{E} \mathbf{F} \mathbf{N}$  and  $\mathcal{E} \overline{\mathbf{N}}$  in the plural, and the Bashmuric the Coptic and Sahidic plurals.

## The Possessive Articles.

	C o p t i c.	
Sing. m	Sing. f.	Plur, com.
фλ.	θλ.	NΔ.
	Sahidic.	
Πλ.	τλ.	N <b>λ</b> .

6. These articles point out persons or things which belong to any one, as **TIAMARI OA OF TE**, the power is of God. Ps. LXI, 11. **OA NIM TE TAI RIKON**, of whom is this image. Mark XII, 16. **NA TKOYI TICTIC**, of little faith. Luke XII, 28. **TA TEQIOT**, of his father. Luke IX, 26. When used with the name of a person,  $\phi \mathbf{A}$ signifies the son of, as  $\phi \mathbf{A}$   $\mathbf{h}\lambda\mathbf{i}$ , 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; ε*ΔΝΜΟγμι, *lions;* ΠιρΔΝ, *the name;* ΝΙϬΗΠΙ, *the clouds;* but when the article is prefixed to the adjective or the substantive, the other takes the prefix N, as ογΝιω† Νεο†, Copt. ογΝοό **NEOTE**, Sah. a great fear. Act. V, 2. OYKAEI NOEMMO, a strange land, Copt. TOOPH NNTOAH. the first commandment. Sah. OYNIGT NNECHI HEGAI, this is a great lamentation. Copt. The  $\hat{N}$  is also prefixed to the noun substantive or adjective after the verbs OI, and OOHE, as EqOI NOYOINI, it is light; AKOOHE NBOHOOC, thou hast been a helper.

2. Adjectives sometimes take the articles, as  $\pi_1 \times \psi_1$ , great, m.;  $\dagger_{N1} \psi_1$ , great, f.; but when they are united with the particles  $\epsilon_7$ ,  $\epsilon_q$ ,  $\epsilon_c$  and  $\epsilon_\gamma$ , 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 +BAKI, the city, f.;  $\pi i \epsilon x \sigma p_Z$ , the night, m.;  $\epsilon q \sigma g$ , much, m.;  $\epsilon c \sigma g$ , much, f.;  $\epsilon \sigma n a n e q$ , for 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 MET Copt. or MAT Sah. are all feminine. Those compounded with XIN, 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 F in the Sahidic; as BOK, a servant, m.; BOKI, a servant, f. Copt. CON, a brother; CONI, a sister, Copt. OOM, a father in law. OOMII, Copt. OOMIF, Sah. a mother in law. OOMIP, a friend, m. OOMIF, Sah. a mother in law. OOMIP, a friend, m. OOMIP, a friend, f. Copt. OBEFP, a friend, m. OBFFPF, a friend, f. Sah. GAMAYA, a camel, m. GAMAYAF, a camel, f. Sah. CIHB, a lamb, m. CIHBI, a lamb, f. Copt. CIFIB, a lamb, m. CIFIBF, a lamb, f. Sahidic.

5. Others form the feminine by changing the last short vowel of the masculine into a long one, as  $BE\lambda\lambda E$ , blind, m.  $BE\lambda\lambda H$ , Copt.  $B\overline{\lambda}\lambda H$ , Sah. blind, f. MOYI, a lion, m. MOYH, a lioness, Copt. OYPO, a king, OYPO, a queen, Copt.  $\overline{p}po$ , a king.  $\overline{p}p\omega$ , a queen, Sah.  $bE\lambda\lambda o$ , an old man.  $bE\lambda\lambda\omega$ , an old woman, Copt.  $2\overline{\lambda}\lambda o$ , an old man.  $2\overline{\lambda}\lambda\omega$ , an old woman, Sah.  $\omega \overline{M}Mo$ , a stranger, m.  $\omega \overline{M}M\omega$ , a stranger, f. Sah. CABE, wise, m. CABH, wise, f. Copt.  $ba\hat{e}$ , the end, m. baH, the end, f. Copt.

6. Likewise by changing the vowel of the penultimate syllable of the masculine, as whpi, *a son*. wepi, *a daughter*, Copt. whpe, *a son*. weepe, *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; εληχωμ, books; Niχωμ, the books; ογνοβε, a sin; πνογβε, the sin; Zennobe, sins; nenobe, 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  $\mathbf{Fq}$ , masc.  $\mathbf{Fc}$ , fem. and  $\mathbf{F\gamma}$  plur, as  $\mathbf{EqEMTIGA}$ , worthy, m.  $\mathbf{EcEMTIGA}$ , worthy, fem.  $\mathbf{Eqok}$ , sad, m. Sah.  $\mathbf{E\gammaok}$ , sad, plur. Sah. The adjectives which have the suffixes  $\mathbf{q}$  and  $\mathbf{c}$  singular, have the plural in  $\mathbf{o\gamma}$ , which variously is contracted with the preceding vowel, as  $\mathbf{TE\ThetaNANEq}$ , good.  $\mathbf{TE\ThetaNANE\gamma}$ , good, plur.  $\mathbf{TE\ThetaNAAq}$ , great.  $\mathbf{TE\ThetaNAA\gamma}$ , great, plur.  $\mathbf{NAGGOY}$ , much,  $\mathbf{NAGGOY}$ , 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. ABWK, a crow. ABWK1, crows. Aφωφ, a giant. Aφωφ1, giants. MA, a place. MA1, places. ŇΙΝΟΤ a breast. ŇΙΝΟ[†], breasts. pΔΜΑÒ, rich. paMaOì, rich, plur. Ϣφερ, a companion. Ϣφερ1, companions. bελλo, old. bελλo1, old, plur.

11. Coptic Plurals which end in  $\gamma$  and their sing. in F. GANE, lame. GANE $\gamma$ , lame, plur. BENNE, blind. BENNE $\gamma$ , blind, plur.  $\Theta E \oplus F$ , neighbour.  $\Theta F \oplus F \gamma$ , a neighbours. ME $\Theta P F$ , a witness. ME $\Theta P F \gamma$ , witnesses. PEM2E, /rec. PEM2E $\gamma$ , free, plur. CABE, prudent. CABE $\gamma$ , prudent, plur. bAÈ, last, bAE $\gamma$ , last, plur. XANE, humble. XANE $\gamma$ , humble, plur. 12. Coptic Plurals which end in  $o\gamma$ , and their sing. in  $\mathbf{E}$  and  $\mathbf{o}$ ; but which change them into  $\mathbf{ho\gamma}$  and  $\mathbf{wo\gamma}$  in the plural. **ÈBO**, *mule*. **ÈBWO**, *mule*, plur. **ÈZE**, an ox. **ÈZHO** $\gamma$  and **ÈZWO** $\gamma$ , oxen. 1ApO, a river. 1ApWO $\gamma$ , rivers. o $\gamma$ po, a king. o $\gamma$ pWO $\gamma$ , kings. pAMAÒ, rich. pAMAWO $\gamma$ , rich, plur. po, a door. pWO $\gamma$ , doors. CAIE, fair. CAIWO $\gamma$ , /air, pl.  $\mathcal{D}$ EMMO, a stranger.  $\mathcal{D}$ EMMWO $\gamma$ , strangers.  $\mathcal{D}$ ME, a net.  $\mathcal{D}$ MHO $\gamma$ . nets.  $\mathcal{D}$ TEKO, a prison.  $\mathcal{D}$ TEKWO $\gamma$ , prisons.  $\mathcal{D}$ XE, a locust.  $\mathcal{D}$ XHO $\gamma$ , locusts. To these may be added ATH, head, Bash. ATHO $\gamma$ , heads.

13. Coptic Plurals which end in  $0\gamma\iota$ , and their singulars ending with a consonant, or with  $\omega$ .

Aq, flesh. Aqoyi, flesh, plur. AX $\omega$ , magician. AX $\omega$ oyi, magicians. ET $\varphi \omega$ , a burden. ET $\varphi \omega$ oyi, burdens. pFqX $\omega$ , a singer. pEqX $\omega$ oyi, singers. CB $\omega$ , a doctrine. CB $\omega$ oyi, doctrines. C $\varphi$ ip, a side. C $\varphi$ ip $\omega$ oyi, sides.

14. Of Coptic Plurals which end in  $o\gamma_1$ , and their singulars in  $\varepsilon$ ,  $\varepsilon_1$ ,  $\mu$  or  $o\gamma$ , which are changed into  $\mu o\gamma_1$  or  $\omega o\gamma_1$  in the plural: as

**ΑφΕ**, a head. **ΑφΗογι**, heads. **Αλογ**. a boy. **Αλωογι**, boys. **ΒΕΧΕ**, wages. **ΒΕΧΗΟγι**, wages, plur. **ΕΡΜΗ**, a tear. **ΕΡΜωογι**, tears. **ΕΡΦΕι**, a temple. **ΕΡΦΗΟγι** temples. **ΟΥΝΟγ**, an hour. **ΟΥΝωΟγι**, hours. **ΤΕΒΝΗ**, a labouring beast. **ΤΕΒΝωΟγι**, beasts. **ΦΕ**, heaven. **ΦΗΟγι**, heavens. **ЪΡΕ**, food. **ЪΡΗΟγι**, food, plur.

15. Sahidic Plurals which end in F.

**ABWK**, a crow.  $\lambda$ BWKE, crows.  $\lambda$ 00 $\gamma$ , an ornament.  $\lambda$ 00 $\gamma$ E, ornaments.

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

 $B\overline{\lambda}\lambda F$ , blind.  $B\overline{\lambda}\lambda F\gamma$ , blind, pl. CABE. prudent. CABEE $\gamma$ , prudent, plur.  $\omega AqF$ , a desert.  $\omega AqFF\gamma$ , deserts.  $x_{1xF}$ , an enemy.  $x_{1xFF\gamma}$ , enemies.  $\dagger MF$ , a village.  $\dagger MFF\gamma$ , villages. CAF, last. CAFE $\gamma$  and CAF $\gamma F$ , last, plur.

17. Sahidic Plur. which change the  $\varepsilon$  sing. into  $h\gamma$  pl. AMPE, *a baker*. AMPH $\gamma$ , *bakers*.  $\varepsilon \in \varepsilon$ , *an ox*.  $\varepsilon \in H\gamma$ , *oxen*. WNE, *a net*. WNH $\gamma$ , *nets*.

18. Sahidic Plurals which end in  $\mathbf{F}\mathbf{\gamma}\mathbf{E}$ ,  $\mathbf{H}\mathbf{\gamma}\mathbf{E}$ , and  $\mathbf{H}\mathbf{0}\mathbf{\gamma}\mathbf{F}$ , and their singulars in  $\mathbf{E}$ , as

ATTE, a head. ATTHYE, heads. TE, heaven. THYE, heavens. CAE, last. CAEEYE, last, plur. CPE, food. CPHYE, and CPHOYE, food, plur.  $GA\lambda E$ , lame.  $GA\lambda E E Y E$ , lame, plur. The short E is changed into H when the plurals ends in HYE.

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

ιερο, a river. ιερωογ, rivers. κρο, the shore. κρωογ, shores. ΜΝΤρρο, a kingdom. ΜΝΤρρωογ, kingdoms. po, a door. ρωογ, doors. ppo, a king. ppωογ, kings. The following is formed not quite regularly: FEF, an ox. F200γ, oxen.

20. Sahidic Plurals which end in oye.

FID, an ass. EIDOYE, asses. EMPD, a harbour. EMPO-OYE, harbours. ED, an ass. EOOYE, asses. KE, another. KOOYE, others. OYNOY, an hour. OYNOOYE, hours. OYDH, night. OYDOOYE, nights. PIME, PMEIH, neeping. PMEIOYE, pMEIOYE, tears. POMITE, a year. PMITOOYE, years. CBD, a doctrine. CBOOYE, doctrines. CIIP, a side. CIIPOOYE, sides. TENH, a beast. TENOOYE, beasts, plur. 21H, a way. 2100YE, ways. 2PE, /ood. 2PEOYE, 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. BWK, a servant. EBOW, an Ethiopian. EMKAZ, grief. EW, an ass. Fyo, a pig. Eyour, a merchant. HI, a house. 10M, the sea. ιωτ, a father. MENDIT, beloved. MEWWT, a plain. MOUT, a way. oppir, a keeper. **DEMHT**, a tenth. cab, a scribe. COBT, a wall. CONI, a robber. CON, a brother. CZIMI, a woman.

Phue. Azwp, treasures. ABHT, months. ANAYW, oaths. BAt, palmwoods. ÈBIAK, servants. FOAYO, Ethiopians. EMKAY2, griefs. EEY, asses. EWAY, pigs. Ewot, merchants. HOY, houses. AMAIOY, seas. 107, fathers. MENPAt, beloved. MEWOT, plains. MITWOYI, Ways. oypat, keepers. pemat, tenths. cboyi, scribes. CEBOA10Y, walls. CINWOYI, robbers. CNHOY, brothers. 210MI, women. 3*

(μοι, a father in law.
(μ) Βωτ, a rod.
(ε) Βωτ, a rod.
(ε) Βω, a viper.
(ε) εοφ, a horse.
(ε) εαλητ, a bird.
(ε) εαλητ, a bird.
(ε) εαλητ, a bird.
(ε) εαλητ, a bird.
(ε) εαλητ, α bird.

ωμιωογ, fathers in law.
ωβο†, rods.
εβογι, vipers.
εθωp, horses.
εαλα†, birds.
εογα†, first, plur.
εβμογι, works.
ΧΑΜΑγλι, camels.
ἐχμογ, ships.
σαλαγχ, feet.
σίςεγ, Lords.

### Sahidic.

Sing.

 A20, a treasure.

 Bip, a basket.

 EBOT, a month.

 FIWT, a father.

 OYPIT, a keeper.

 CON, a brother.

 C2IME, a woman.

 OY2OP, a dog.

 2AAHT, a bird.

 2BW, a viper.

 2TO, a horse.

 2WB, a work.

 XOÏ, a ship.

 XOFIC, Lord.

Plur.

A2000p, treasures. BphoγE, baskets. EBATE, months. FIOTE, fathers. -OγPATE, keepers. -CNHY, brothers. • 210ME, women. -Oγ200p, dogs. 2AλAATE, birds. 2BOγ1, vipers. 2TOP, 2TOOP, horses. 2BHY, 2BHYE, 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.
Nom. NxF.	<u></u> <b>NO1</b> .
Gen. NTE, M, N.	<b>NTE, M, N</b> .
Dat. È, N, N.	Ē, Ħ, N.
Acc. È, N, N.	E, N, N.
Voc. w, m.	ω, πε.
Abl. È. M. N. or a pr	eposition. 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  $\aleph x \varepsilon$  in Coptic, and  $\overline{\aleph}61$  in Sahidic and Bashmuric, as  $Aq\varepsilon po\gamma\omega$  $\aleph x\varepsilon$   $\overline{\imath nc}$ ,  $\pi\varepsilon xaq$   $\varkappa wo\gamma$ , Jesus answered (and) said to them, Luke VI, 3. ACÌ  $\Delta\varepsilon$   $\aleph x\varepsilon$  mapià †Maraalinh, But Mary Magdalen came. John XX, 18.  $Aq\varepsilon$ i  $\overline{\imath}61$  iwannhc, John came. Mat. III, 1. Sah.  $\tau o\tau\varepsilon$   $Aq\varepsilon$ i  $\overline{\imath}61$  ic  $\varepsilon$   $\varepsilon bo\lambda c$ N,  $\tau ra\lambda i\lambda aia$ , than Jesus came out of Galilee. Mat. III, 13. Sah.

#### The Genitive Case.

#### The Dative Case.

26. The dative case takes the prefix  $\dot{M}$  or  $\dot{N}$ , and sometimes  $\dot{E}$ , as aqttotq  $\overline{M\Pi}_{1}\overline{C}\overline{\lambda}$ , he hath given help (his hand) to Israel.  $\Pi E \times Aq$   $\dot{N}CIM \omega N$ , he said to Simon. aqì  $\dot{E}\Pi HI \dot{M}MAPI\lambda$ , he came to the house of Mary.  $\overline{N}$ †  $\underline{\omega}\omega M$  $\overline{M}\Pi\overline{P}PO$ , to give tribute to the king, Luke XXIII, 2. Sah.  $\dagger \overline{N}\overline{N}_{C}HKE$ , to give to the poor, Luke XIX, 8. Sah. NEKX $\omega$  $\overline{M}MOC EOYON NIM$ , sayest thou it to all? Luke XII, 41. Sah. When E is prefixed to the indefinite article  $O\gamma$ , the  $EO\gamma$  are frequently contracted into  $E\gamma$ , as  $ECT\overline{N}T\omega N$  $E\gamma B\overline{\lambda}BI\lambda E \overline{N}\omega \overline{\lambda}T\overline{N}$ , it is like to a grain of mustard seed. Luke XIII, 19. Sah.

#### Chap. IV. Of Nouns.

#### The Accusative Case.

27. The signs of the accusative case are  $\dot{\mathbf{M}}$ ,  $\dot{\mathbf{N}}$  or  $\dot{\mathbf{E}}$ , as anximi  $\dot{\mathbf{M}}$ mmancone, we found the prison, Acts V, 21. aqpubt  $\dot{\mathbf{N}}$ eanxopi, he hath cast down the strong, Luke I, 52. a $\lambda\lambda a$   $\dot{\mathbf{E}}$ peten $\dot{\mathbf{E}}$ oi  $\dot{\mathbf{N}}$ oyxom, but ye shall receive power. Acts I, 8. annay  $\dot{\mathbf{E}}$ more, we have seen the Lord. John XX, 25. a moyche xeet  $\dot{\mathbf{M}}$ meq. Moses lifted up the serpent. John I, 14. Sah. mai ete  $\bar{\mathbf{p}}$ oyoein Epome nim, which enlighteneth every man. John I, 9. Sah. But the  $\mathbf{E}$  is most frequently used as the sign of the accusative.

#### The Vocative Case.

#### The Ablative Case.

29. This case sometimes takes the pretix  $\hat{\mathbf{N}}$ ,  $\hat{\mathbf{N}}$  or  $\hat{\mathbf{c}}$ , as **ENOBE NIM**, from all sin. Sah. ЕПNOYTE, from God.

 $\overline{N}$  **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 εθνανες, good, m. εθνανες, good, f. ναας or εθναας, great, m. Sah. ναας, great, f. Sah. εθνααγ, great, plur. Sah.

E, ET, or EO united to verbs forms adjectives, as 0YAB to be clean, holy. EOOYAB, clean, holy.

NAME or ENAME, Sah. much. NAMMQ or ENAMMQ, Sah. much, m. NAMMC or ENAMMC, Sah. much, f. NAMwoy or ENAMMOY, Sah. much, plur.

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

NAEIAT OF NAÏAT, Sah. blessed. NAÏATK, blessed thou, m. NAÏATQ, blessed he. NAÏATC, blessed she. NAÏATH $\gamma T \overline{N}$ , blessed ye. NAÏATO $\gamma$ , blessed they.

NECE or ÈNECE, fair, beautiful. NECW1, fair I. NECWQ. EONECWQ or ÈNECWQ, fair he. NECWC, EONECWC or ÈNECWC, fair she. ÈNECWOY or ENECOOY, fair they.

смаршоут, and смамаат, Sah. blessed. ксмаршоут, blessed thou. qсмаршоут, qсмамаат, Sahidic. blessed he. NHETCMAPWOY, NETCMAMAAT, Sah. blessed they.

 $o\gamma AA$ , Sah. alone.  $o\gamma AAK$ , alone thou.  $o\gamma AAq$ , alone he.  $o\gamma AATo\gamma$ , alone they.

ΜΜΑΥΑΤ, and ΜΑΥΑΑΤ, Sah. alone. ΜΜΑΥΑΤΚ, ΜΑΥΑΑΚ, Sah. alone thou. m. ΜΜΑΥΑΤ, alone thou f. ΜΜΑΥΑΤΩ. ΜΑΥΑΑΩ, Sah. alone he. ΜΜΑΥΑΤC, ΜΑΥ-ΑΑC, Sah. alone she. ΜΑΥΑΛΝ, Sah. ΜΜΑΥΑΤΕΝ, alone we. ΜΜΑΥΑΤΟΥ, ΜΑΥΑΑΥ, Sah. alone they.

тнр, all. тнрк, the whole thou, m. тнрц, тнрец, Sah. all he. тнрс, тнрес, Sah. all she. тнрен, тнр $\overline{n}$ , all we. тнр $\overline{n}$ , Sah. all ye. тнро $\gamma$ , all they.

## Of the Comparison of Adjectives.

2. Comparatives are formed by  $20\gamma0$ , Copt.  $20\gamma0$ ,  $20\gammaF$ , Sah.  $20\gammaA$ ,  $20\gammaF$ , Bash. more, as  $20\gamma\delta$  taid E20TF MWYCHC, more (greater) honour than Moses.  $0\gamma20\gamma\delta$  taid E20TF MHI, more (greater) honour than the house. Heb. III, 3. MATAN  $20\gamma0$   $Eto\gamma$  NOFIK, Sah. we have not more than five breads loaves. Luc. IX, 13.

ÈCOTE is also a sign of the comparative, as ÈCOTEpoi, more than me, Mat. X, 37. and with è, as †METCOX  $\hbar$ TE  $\phi$ † ECOI  $\hbar$ CABE ÈCOTE ÈNIPUMI, the foolishness of God is mise more (miser) than men. 1. Cor. I, 25.

3. The comparative is also expressed by adding  $\lambda_{OVO}$  to the positive; as  $\uparrow METMEOPE \Lambda TE \varphi \uparrow O\gamma$ -NIGHTE  $\lambda_{OOVO}$ , the witness of God is greater. 1. John V, 9. It is also expressed by adding  $\mathbf{F}$ , or  $\mathbf{N}$  to the positive, as MH  $\mathbf{NTOK}$  **EKNAAK EHRIGT IAKOB**, art thou greater than our father Jacob? John IV, 12. Sah. oynof **NNOBE**, greater sin. John XIX, 11. Sah. **NNOG EHENCHT**, greater than our heart. 1. John III, 20. Sah. MH **ENXOOP Epoq**, are ne 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 PAP ΠΕ ΠΙΝΙΩ[†], for which is great (greater) Luke XXII, 27. ΤΜΝΤΜΝΤΡΕ ΜΠΝΟΥΤΕ ΝΑΔΑC, the witness of God is great (greater) 1. John V, 9. Sah.

5. The positive is sometimes used for the superlative as NIM ПЕ ПІМІЩТ БЕН ТМЕТОУРО ЙТЕ НІФНОУІ, NIM ПЕ ПНОБ СЛ ТМПТЕРО ПППНУЕ, Sah. who is the great (greatest) in the kingdom of heaven? Mat. XVIII, 1. Sah.

6. The superlative is formed by adding  $\dot{\mathbf{e}}$ ,  $\dot{\mathbf{e}}$  во $\lambda$ ,  $\dot{\mathbf{e}}$  во $\lambda$ оуте, or some such word to the positive, as  $\dot{\mathbf{a}}$  нок гар пе пікоухі  $\dot{\mathbf{e}}$  во $\lambda$ оуте ні $\dot{\mathbf{a}}$ посто $\lambda$ ос тироу, and Bash. ANOK гар пе пкоуї оуте ніапосто $\lambda$ ос тироу, for I am the least of all the Apostles. 1. Cor. XV, 9.

7. The superlative is more often formed by adding  $\dot{\mathbf{E}}$ MAQO, Copt. **EMATE**, Sah. **EMAQA**, Bash. greatly, very much, to the positive, as  $\dot{\mathbf{\lambda}} \mathbf{TA} \psi \gamma \mathbf{X} \mathbf{H}$  **QOOPTEP**  $\dot{\mathbf{E}}$ MAQO, my soul is exceedingly troubled. Ps. VI, 3.  $\dot{\mathbf{E}}$ MAQO, **EMATE** and **EMAQA** are also repeated; as **AqEp PAMAÒ**  $\dot{\mathbf{N}} \mathbf{X} \mathbf{E}$  **TIPOMI**  $\dot{\mathbf{E}}$ MAQO  $\dot{\mathbf{E}}$ MAQO, the man was exceeding rich. Gen. XXX, 43. **XEKAC EPE TETNAPATH**  $\mathbf{P}$ **ZOYO EMATE EMATE**, that your love may abound exceedingly. Sahidic.

Phil. I, 9. and in Bash. **XEKEC EPE TETENAPATH** EX-**207A EMAGA.** The superlative is also formed by  $\lambda 2070$ repeated, as  $0702 \lambda 2070 \lambda 2070 \lambda 475pg (41)$ , and they were exceedingly astonished. Mark VII, 37.

# CHAP. VI.

## Of Personal Pronouns.

# Singular.

Coptic.	Sahidic.	Bash.
ànok	ANOK	ÀNOK)
	<b>Ά</b> Ν <b>Γ</b>	ànok ànak I.
	$\overline{\mathbf{\lambda}}\mathbf{N}\overline{\mathbf{K}}$	)
йөок	πτοκ	<b>NTAK</b> <i>thou</i> , m.
	NTK	)
йөо	πτυ	Ντ <i>a thou</i> , f.
роөй	роти	Νταq he.
NOOC	, <b>NTOC</b>	NTAC she.

# Plural.

ÀNON	ANON	ànan <i>re.</i>
	$\overline{\mathbf{A}}$ N $\overline{\mathbf{N}}$	ive.
йөштен	πτωτπ	NTATEN
	NTETEN	йтатен йтатй уе.
	NTETN	)
νοωθή	πτοογ	<b>Ντα</b> γ they.

4*

	Personal	Pronouns.
2	. Of the G	enitive Case.
	Sing	ular.
Coptic.	Sahidic.	Bash.
พิกาม	ΝΤΔΙ	ENTHI mei, of me.
NTAK	Ͳτλκ	<b>NTHK</b> of thee, m.
нте	NTE	NTE of thee, f.
йтац	πτλϥ	NTHq) of him
	πτq	NTEq ( ^{of nam.}
NTAC	ΝΤΛΟ	NTHC )
	ñτc	NTHC of her.
	Plu	
нтан	ΝΤΛΝ	<b>NTHN</b>
	ম <b>দ</b> ম	$\left. \begin{array}{c} \overline{\mathbf{NT}} + \overline{\mathbf{N}} \\ \end{array} \right\} of us.$
<b>Νθωτ</b> εΝ	NTETN	NTHTEN )
NTWTEN	₽тетнγ1	IN NTETEN of you
нтевниоу		πτετηνογ
ήτωογ	ντλγ	$\overline{N}$ тно $\gamma$ , of them.
0	f the Dativ	e Case.
	Singul	a r.
Coptic.	Sahidic.	Bash.
ทหเ	NAI	ын mihi, to me.
Нак	NAK	NHK to thee, m.
NE	NG	to thee, f.
маq	нац	NHQ to him
NAC	NAC	NHC to her.

## Chap. VI. Of Personal Pronouns.

## Plural.

ΝΔΝ	NAN	NHN to us.
Νωτεν	<b>NHT</b> N	NHTEN to you.
өнноү	τηνολ	тнноү with an accus.
ншоү	Νλγ	NHOY, NHY ) to them
		$\left.\begin{array}{c} NHOY, \ NHY\\ NEY\end{array}\right\} \ to \ them.$

3. The dative is also formed by the word po Copt. and  $\lambda a$  Bash. by prefixing  $\dot{\mathbf{e}}$  to them: and by  $\tau o \tau$ , Copt.  $\tau o o \tau$ , Sah.  $\tau a a \tau$ , Bash. by prefixing  $\dot{\mathbf{e}}$  or  $\dot{\mathbf{N}}$  to them.

	Singular.	
Coptic.	Sahidic.	Bash.
èpoi	<b>Броі, браі</b>	ελλι to me.
<b>È</b> рок	<b>б</b> рок, брак	ελακ to thee, m.
èpo	<b>б</b> ро, <b>б</b> рд	ελα to thee, f.
Èpoq	<del>б</del> род, брад	Elaq to him.
èpoc	<b>брос, бра</b> с	ELAC to her.
	Plural.	
Èрон	Ерон, Еран	ELAN to us.
<b>Ерште</b> н	ερω <b>τ</b> π	ENATEN
<b>Ерште</b> н	брютя- өнноу брат тнутя	EXATTHNOY to you.
έρωογ		ελay to them.
	Singular.	
Coptic.	Sahidic.	Bash.
or <b>ήτοτ</b>	È or NTOOT È or NTA	<b>ΔT</b> to me.
NTOTK	NTOOTK NTA	атк to thee, m.
NT07	<b>ΝΤ</b> 00 <b>ΤΕ</b>	to thee, f.
ντοτή	<b>птоот</b> а пта	<b>Δτq</b> to him.
NTOTC	ΝΤΟΟΤΟ ΝΤΑ	ATC to her.

È

## Plural.

È OF NTOTEN E OF NTOOTN È OF NTAATEN *to us.* Ètenohnoy Etoot thytn *to you.* Ètotoy Ntatoy NTOOTOY NTAATOY *to them.* 

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

## Singular.

Coptic.	Sahidic.	Bash.
<b>ммо</b> і	<b>Ммоі, Ммо</b> бі	MMA1 mc.
<b>м</b> мок	<b>М</b> мок	<b>ммок</b> thee, m.
ймо	<b>М</b> М0	thee, f.
роми	Ямоц	MMAQ him.
<b>ммос</b>	<b>ММОС</b>	MMAC her.

# Plural.

ймон	พิพงท	<b>ΜMAN</b> <i>us</i> .
ймω <b>т</b> еn	<u>M</u> MW <b>T</b> N	<b>Ммате</b> н <i>уои</i> .
ΫΜωογ	ѿмооγ	<b>ΜMA</b> γ them.

**ΜΜΟ** with other words sometimes expresses the various cases of the personal pronoun, as **NIM ΜΜΟΟΥ** some of them. 1. Cor. X, 10. **ἘΒΟλ ϺΜΟ(**, from him.

5. Another form of the accusative is  $b_{H}$ , Copt.  $c_{H}$ , Sah., which take  $\tau$  with the suffixes.

Singular.

Coptic.	Sahidic.
ыт	CHT my face, me.
ытк	CHTK thee, m.
bht	CHTE thee, f.
burg	снта him.
рнтс	EHTC her.
•	Plural.

BHTEN	SHTN US.
ьнтоγ	CHTOY them.

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

	Coptic.	Sahidic.	Bash.
NTE	нтот	<b>птоот</b>	Ντλατ
έвоλ	<b>Ѐво</b> лімо	Евоуымо	Èβλλήμλ
	EBOUNDHI	Евоуысна	<b>Ева</b> лиснт
èbodea	Еволеаро		
ÈBOZEI.	έβολειωτ	EboySimm	
EBOYSILEN	EBOYSITOL	<u>ε</u> βολειτοοτ	EBAZZITAAT
EBOYSIZEN	eboy Siza		
RITEN	SITOT	CITOOTIS	CITAAT &C.

## Possessive Pronouns.

7. The possessive pronouns are sometimes expressed by the genitive personal pronouns, as  $\hbar \tau_{HI}$ , Copt.  $\bar{n}\tau_{AI}$ , Copt.  $\hbar \tau_{AK}$ , Copt. and Sah.  $\hbar \tau_{AQ}$ . Copt. and Sah. &c. yet they are formed of the definite article with  $\omega$  in the singular and  $o\gamma$  in the plural, as

## Chap. VI. Of Demonstrative Pronouns.

Sing	. Masc.	Sing.	Fem.
Coptic.	Sahidic.	Coptic.	Sahidic.
φωι	πωι mine.	θωι	τωι
φωκ	πωκ thine, m.	θωκ	τωκ
φω	πω thine, f.	θω	τω
φωq	πωq his.	θωϥ	τωϥ
φως	πωc her.	θως	τως
фωн	TWN OUR.	θωΝ	TWN
фштен	пютñ your.	θωτεν	τωτπ
φωογ	πωογ their.	θωογ	τωογ

Plural Common.

NOYL mine. NOYK thine, m. NOY thine, f. NOYQ his. NWQ his. NWYC her. NOYTEN your. NWTEN your. NWTEN your. NWOYOY their.

## Demonstrative Pronouns.

Singular.

Masc.		Fem.			
Coptic.	Sahidic.	Bash.	Coptic.	Sahidic.	Bash.
φδι	Πλι	пеі	θλι	τλι	TEI this.

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## Plural.

Coptic	and Sahidic.	Bashmuric.
	ΝΔΙ	NEI these.

Another form of the demonstrative pronoun is as follows.

M a	, S C.		Fem.
Coptic.	Sahidic.	Coptic.	Sahidic.
фн	пн he.	өн	тн she.
	Plr	iral.	

NH they.

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

Singular.

	Masc.		Fem.
Coptic.	Sahidic.	Coptic.	Sahidie.
фнет	пнет he, who.	θηετ	THET she, who.

# Plural.

NHET they, who.

ΜΜΑΥ is frequently united with the demonstrative and relative pronouns both singular and plural, as  $\phi$ H ÈTEMMAY, he. Luke XXII, 12. Copt. MIOYΔAI ETGON MILMA ÈTEMMAY, he jens dwelling in that place, Acts XVI, 3. Copt. DEN TOYNOY ÈTEMMAY, in that hour. Copt. OYOZ À TECCMH GENAC ÈBOÀ ZIXEN ΠΙΚΑΖΙ THPQ ÈTEMMAY, and the fame of it ment out through all that land. Mat. IX, 26.

#### Chap. VI. Of Prepositions.

#### Relative Pronouns.

9. The relative pronoun is **E**. **ET**, **ETE**, or **FO** before the letters **M**, **N** and **O** in Copt.; and **ENT**. *qui*, *quae*, *quod*, and likewise **E**, **FT**, **ETF**, **NT**, in Sahidic and Bashmuric. **NNHÈT** AYTAOYON, to those who sent us. John I, 22.  $\phi$ HÈT COTEM NCOTEN, he who heareth you.  $\phi$ HÈT GOUG NIMOTEN, he who despiseth you. Luke X, 16.

10. The interrogative pronouns undergo no variation, which are these, NIM, who? AQ, EQ, who? what?  $o\gamma$ , who?  $o\gamma$ Hp, how many?

# Of Prepositions.

11. There are some substantives which are used as prepositions, as pat Copt.  $\lambda \varepsilon \tau$ , Bash. *a foot.* po, *a mouth.* **TOT**, *a hand.*  $\flat H \tau$ , *a neck.*  $\varkappa H \tau$ , *a heart.*  $\varkappa pa$ , *a face.* **xw**, *a head.* These, being united with some particles become prepositions, as  $\grave{e}pa\tau$  to me. Mat. VI, 18.  $\flat apa\tau$ , Copt.  $\varkappa apa\tau$ , Sah. under me. Mat. VIII, 9.  $\grave{e}po$ ,  $\flat apo$ , *under thee.* Ezech. XXVII, 30.  $\flat apoq$ , *against him.* Ex. XVI, 8.  $\grave{h}\tau o\tau q$  from him. Deut. XV, 3.  $\grave{h} \flat h \tau o\gamma$ , in them. Psalm V, 10.  $\pi \varkappa H \tau \kappa$ , Sah. in thee. Ezech. XXVIII, 15.  $\grave{e}zpai$ , *against me.* Ps. CI, 8.  $\grave{e}zphi$   $\grave{e}xwi$ , *against me.* Ps. III, 1. &c.

#### Prepositions.

È, acc., dat., ad, in &c.

Èволивнт, Copt. /rom, e.v. Èволивнто, Èволивнто &с. Еволивнт, Sah. /rom, e.v. Еволивнто, Еволивнти &с. Èволел, /rom, ab, e.v. Еводгаро, a, ab. Еводгароц, Еводгарон &с. EBOZZITN, Sah. a, ab. EBODZITM, Sah. a, ab. Èводгитот, per, a, ab. Èводгитотк, Èводгитоту, &с. ЕВОЛГІТООТ, S. per, a, ab. ЕВОЛГІТООТК, ЕВОЛГІТООТЦ. **È**готеро, supra, plus quam. **È**готерок, **È**готероц, &с. N, acc., dat., ad, ab, from, &c. NTEN, NTN, Sah. from. ша, ad, usque ad, шарон, шарок, шалак, Bash. &c. ba, Copt. sub, contra, batotk. apud te, batoty, apud eum. za, Sah. sub, ad, pro. CATOTK, etc. ZATM, Sah. apud, ad, &c. ZATN, Sah. apud, &c. гі, іп, сит, 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:  $\Delta$ , my. FK, thy. F or  $O\gamma$ , thy, f. Eq, his. EC, her. FN OF  $\overline{N}$ , our. ETEN OF ETM your.  $O\gamma$  or  $E\gamma$ , their.

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

5*

Chap. VI. The Pronoun Infixes and Suffixes.

#### The Infixes.

Singular.		Plural.
ith artic. masc.	with artic. fem.	
Π-λ,	<b>τ</b> -λ,	<b>N-λ</b> , <i>my</i> .
П-ЕК,	т-ек,	<b>н-ек,</b> thy, m.
п-е,	т-е,	N-E, thy, f.
π-ογ,	<b>τ</b> -ογ,	N-0γ, thy, f. Sah.
п-еq,	<b>т-</b> ғq,	N-Eq, his.
п-ес,	T-EC,	N-EC, her.
П-Ен,	т-ен,	N-EN, our.
<b>π</b> -π,	<b>T</b> -N,	N-N, our, Sah.
П-ЕТЕН,	T-ETEN,	N-ETEN, your.
<u>п.ет</u> п,	<b>т-ет</b> п,	N-ETN, your.
π-0γ,	<b>τ</b> -0γ,	N-0Y, their.
п-еγ,	τ.εγ,	N-EY, their, Sah.

 $o\gamma$  is sometimes used for the infix of the second person feminine, instead of  $\mathbf{F}$  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.

1 or <b>T</b> , me, or my.	N OF EN, US, OF OUR.
κ, thee, or thy, m.	TEN, you, or your.
F or 1,*) thee, or thy, f.	TN, you, or your, Sah.

*) The  $\iota$  following  $\tau$  is changed into +.

wi

#### Chap. VI. The Pronoun Infixes and Suffixes.

Singular.

#### Plural.

 $\mathbf{E}$ , thee, or thy, f. $\mathbf{O}\mathbf{\gamma}$ ,  $\mathbf{A}\mathbf{\gamma}$ , they, or their. $\mathbf{q}$ , him, or his. $\mathbf{E}\mathbf{O}\mathbf{\gamma}$  or  $\mathbf{H}\mathbf{\gamma}$ , they, or their, Sah. $\mathbf{c}$ , 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.

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

## Singular.

## Plural.

Artic. and Infixes to a noun masc. Artic. and Infixes to a noun masc.

па-щнрі, *my son.* пек-щнрі, *thy son*, m. пе-щнрі, *thy son*, f. поү-щнре, *thy son*, f. Sah. пеq-щнрі, *his son.* пес-щнрі, *her son.* пек-щнрі, *our son.* пя-щнре, *our son.* петем-щнрі, *your son.* петем-щнрі, *your son.* петем-щнрі, *their son.* пеқ-щнре, *their son.*  NA-QHP1, my sons. NEK-QHP1, thy sons, m. NE-QHP1, thy sons, f. NOY-QHPE, thy sons, f. Sah. NEQ-QHP1, his sons NEC-QHP1, her sons. NEN-QHP1, our sons. NETEN-QHP1, our sons, Sah. NETEN-QHP1, your sons. NETEN-QHP5, your sons, Sah. NOY-QHP1, their sons. NEY-QHPE, their sons, Sah.

Chap. VI. The Pronoun Infixes and Suffixes.

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

Singular.	Plural.
Artic. and Infixes to a noun fem.	Artic. and Infixes to a noun fem.
TA-CWNI, my sister.	NA-COM, my sisters.
TEK-CONI, thy sister, m.	NEK-CONI, thy sisters, m.
TE-CONI, thy sister, f.	NE-CWNI, thy sisters, f.
τογ-cwne, thy sister, f. Sah.	NOY-CONE, thy sisters, f. Sah.
<b>TEq-CWNI</b> , his sister.	NFq-CWNI, his sisters.
TEC-CONI, her sister.	NEC-CWNI, her sisters.
TEN-CONI, our sister.	NEN-CONI, our sisters.
TN-CONE, our sister, Sah.	NN.CONF, our sisters, Sah.
TETEN-COMI, your sister.	NETEN-CONI, your sisters.
τετπ-cwne, your sister, Sah.	NFTA-CONF, your sisters, Sah.
τογ-cwni, their sister.	NOY-CONI, their sisters.
τεγ-cωne, their sister, Sah.	NEY-CONE, their sisters, Sah.

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.

FNECE OF NECE, fair.	тнр, <i>all</i> .
ENECWI. fair, I.	тнрк, all, thou, m.
ENECOK, fair, thou, m.	тнрк, all, thou, m. Sah.
ENECWY, fair, he.	тнрц, all, he.
ENECWC, Juir, she.	тнрс, all, she.
ENECON, fair, we.	тнрен, all, we.

ENECWOY, fair, they.	тнры, all, we, Sah.
ENECOOY, fair, they, Sah.	тнртен, all, ye.
	тнртп, all, ye, Sah.
	τηρογ, all, they.
NAA or ENAA, great.	NANE OF NANOY, good.
NAAI, great, I.	NANOYI, good, I.
NAAK, great, thou, m.	NANEY, good, he.
NAAQ, great, he.	NANEC, good, she.
NAAC, great, she.	NANEY, good, they.
$NAA\gamma$ , great, they.	

MAYAT, alone. MAYATK, alone, thou, m. MAYA $\dagger$ , alone, thou, f. MAYATQ, alone, he. MAYATC, alone, she. MAYATEN, alone, we. MAYATENOHNOY, alone, ye. MAY-ATOY, alone, they.

## Prepositions with the Suffixes.

Coptic and Sahidic.	Bash.
брат,	ELET, to me.
братк,	ελλτκ, to thee, m.
fpat,	ELETI, to thee, f.
брате,	to thee, f. Sah.
ғратq,	ELETq, to him.
<b>братс</b> ,	EXETC, to her.
Ератен,	EXETEN, to us.
ғрат <u>п</u> ,	to us, Sah.
ератенонноу,	ελεττινογ, to you.
браттнута,	to you, Sah.
братоу,	EXETOY, to them.

	Coptic.	Sahidic.
	EOBF,	ETBE, de, ob.
	<b>Г</b> ӨВН <b>Т</b> ,	<b>ЕТВННТ</b> , of me.
	ЕӨВНТК,	<b>Етвнитк</b> , of thee, m.
	еөвн†,	ETBHHTE, of thee, f.
	ғөвнтц,	<b>Етвннтц</b> , of him.
-	<b>ЕӨВНТС</b> ,	ETBHHTC, of her.
-	<b>е</b> өвн <b>т</b> ен,	етвннтп, of us.
	еөвеөнноу,	етветнүты, of you.
	ғөвн <b>т</b> оу,	<b>ЕТВ</b> НН <b>Т</b> $0\gamma$ , of them.
	Coptic.	Sahidic.
	NEM,	NĦ, with.
Coptic.	Sahidic.	Bashmuric.
немні,	NMMAI, M	oi, nemhi, with me.
немак,	NMM <b>AK</b> ,	with thee,
NEME,	NMME,	with thee,
NEMAY,	NMMAQ, O	q, немнq, with him
NEMAC,	ΝΜΜΔC,	NFMHC, with her
NEMAN,	NMMAN, C	n, with us.

NEMHTEN, with you. NEMHOY, with them.

m. f.

# NCA, after.

 $N\overline{M}MHT\overline{N},$ 

ΝΜΜΑΥ,

**Ν**Cω1, after me. ΝCωκ, after thee, m. NCω, after thee, f. NCωq, after him. NCωC, after her. NCωN, after us. NCω-TEN, NCωTN, after you, S. NCωΟγ, after them.

#### Of Numbers.

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

NEMOTEN,

NEM $\omega_0 \gamma$ ,

as  $\overline{\mathbf{p}}$   $\mathbf{\hat{N}F}\mathbf{\hat{P}}\mathbf{OOY}$ , three days. Matt. XII, 40.  $\overline{\mathbf{x}}$   $\mathbf{\hat{N}ABOT}$ , four months. John IV, 35; sometimes they are expressed by words, as  $\mathbf{q}\mathbf{TOY}$ - $\mathbf{\phi}\mathbf{OOY}$ , 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 πιīs, the twelve. Matt. X, 2. 5. πιcnaγ, the two. Deut. XVII, 6. ωθήνη cnoγt, two tunics. Luke III, 11.

	Coptic		S	ahidic.
	Masc.	Fem.	Masc.	Fem.
$\overline{\lambda}$	ογαι,	ογε,	ογλ,	ογει,
	ογωτ		ογα	т
B	снау,	ονογτ,	снау,	CENTE, CNTE,
Ē	щомт,	womt,	<u>шом</u> пт,	WMNT, WOMTE,
$\overline{\Delta}$	ατωογ,	<b>что</b> е,	<b>ητ</b> οογ,	чтоб, что,
Ē	toy,	<b>ϯͼ</b> , <b>ϯ</b> ,	toy,	<b>†</b> Е,
ā	<b>cooγ</b> ,	со,	<b>cooγ</b> ,	C00, COF,
Σ	wawq,	աջազ,	<b>σ</b> λωq, σ	ғша, сттар
ਸ	фмни,	шмны,	шмоγн,	ωμογne,
$\overline{\pmb{\Theta}}$	ψι <b>τ</b> ,	ψ <b>ι</b> †,	ψι <b>τ</b> ,	Πርιτε,
ī	MF <b>T</b> ,	мн†,	мн <b>т</b> ,	мнте,
$\overline{K}$	χωτ,	χογωτ,	χογωτ,	χογωτε,
λ	мап,		маав, М	іав, мааве,
M	eme,		SME,	гмн,
Й	τλιογ,		τλιο,	
Ī	CF,		CE,	0
				6

The Cardinal Numbers.

	Coptic.		Sahidic.
•	Masc.	Fem.	Masc. Fem.
$\overline{0}$	ŴBF		wbe, wqe,
Π	bamne,		Smene,
q	πιςτλγ,	πιςτεογί.	Πζτλιογ, πεςτλιογ,
p	WF,		wf,
Ū	<b>CNAYNWE</b> .	снаγше,	шнт,
Ŧ	ωομτήως,	ωM	н <b>тшғ,ш^фтше,ш</b> ометшғ, ~
$\overline{\mathbf{\gamma}}$ .	ϥτοογήωε	, q <b>τ</b>	οογωε, ατογωε, ατεγωε,
þ	τογήωε,	τογωε,	toyawf.
$\overline{\mathbf{X}}$	COOYNWF,	сооүше,	сооү <b>пшғ, с</b> ғүшғ,
$\Psi$	wawqnme,		<b>CAϢϥ</b> ͲϢϜ.
$\overline{\omega}$	шмнийше,	2	wmognwe,
Ĉ			ψicmwf,
$\overline{\overline{\lambda}}$	<u>ლ</u> ი,		<u>ω</u> ο.
Ē	шоснау,		силупщо.
Ŧ	θΒΔ.		τ Βλ.

20. The following numbers are prefixes to nouns, viz. ωΜΝΤ. ωΜΤ, ωΟΜΤ, three, Sah. ωΜΤωο, three thousand. qTE, Copt. qToγ, qTEγ, Sah. four. CEγ, Sah. six. MNT. Sah. ten. xoγτ, Sah. twenty.

The following are suffixes to numbers:  $o\gamma F$ , Sah. one. МАТОУF, eleven. СНООУС, СНОУС, M. СНООУСF. СНОУF, f. Sah. two. МАТСНОУС, twelve. ФОМТ, Sahidic. three. ТАЦТЕ, АЦТЕ, Sah. four. TH, TE, Sah. five. ТАСF. ACE. Sah. six. ФМНИ, Copt. ФМНИЕ, f. Sah. eight. БИТОУF.

The Bashmuric has the following variations,  $O\gamma FEI$ , m.  $O\gamma EI$ , f. one.  $\square AMENT$ , three.  $\square A$ . a thousand.

#### The Ordinal Numbers.

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

22. The remaining cardinals are formed by putting MAZ Copt. and MFZ Sah. and Bash. before the cardinal numbers, as TIMHINI NIMAZE, the second miracle. John IV, 54. Copt. TMFZ GOMAT, the third. Matt. XXII, 26. Sah. DEN TMAZ CNOYT NOOMTH, in anno secundo, Dan. II, 1. Coptic. TMFZ CATE, the second, f. Luke XII, 38. Sahidic.

co $\gamma$  is used instead of MAZ and MEZ with the cardinal numbers when the days of the month are spoken of, as co $\gamma \overline{KE} \tilde{N} \Delta \Theta \omega p$ , the twenty fifth day of Athor. Exod. XII, 3. Copt.  $\tilde{N} co \gamma \overline{KZ} \tilde{N} \Pi \Lambda BOT$ , the twenty seventh day of the month. Gen. VIII, 4. co $\gamma xo \gamma \tau \psi c \overline{N} Z \Delta \Theta \omega p$ , the twenty ninth day of the month Athor. Zoeg. Sah.

**AXIT** Copt. and  $\overline{X}\Pi$ , Sah. occur with the cardinal numbers when hours are spoken of, as  $\widetilde{N}AX\Pi \Theta \widetilde{M}\Pi \Pi F$ -200 $\gamma$ , the ninth hour of the day. Acts X, 3.  $\overline{M}\Pi NA\gamma \overline{N}\overline{X}\Pi$ COF, about the sixth hour. Sah. Matt. XX, 5.

pE, Copt. and Sah. *part*, is used with numbers, as  $\pi \mu pE E$ , the fifth part. Gen. XLI, 34.  $0\gamma og \cdot Aqp\omega \kappa g$ 6* NXE  $\phi p \in \overline{r}$  NNIQQHN, and the third part of the trees mas burnt up. Rev. VIII, 7.  $\pi p \in go \in NnT$ , the third part, Numb. XXVIII, 5. Sah. The Copt. has also  $\pi \in p \in r$ , or  $\pi \in p$ , and the Sah.  $\pi p \in part$ .

ογωΝ, more often ογ $\overline{N}$ , and sometimes ογ $\overline{F}N$ , and ογΝΕ, Sah. *a part*, is put before numbers, as ογωΝ ΑγΔΑϤ ΝϤΤΟΟΥ ΝΟΥωΝ, ΟΥΟΥωΝ ΜΠΟΥΑ ΠΟΥΑ, they made four parts, a part to each one, John XIX, 23. Sah. ΠΟΥΝ ΝϤΤΟΟΥ, fourth part, Ezech. V, 2. Sah. ΠΟΥΕΝ ΝΤΟΥ, the fifth part, Zoeg. Sah. ΠΟΥΝΕ ϢΟΝΝΤ, the third part, Tukius.

**ΠΕq** Copt. and Sah. is prefixed to numbers signifying days, as **ΠΕqqτοογ ΓΔρ ΠΕ**. for it is four days. John XI, 39. **ΕΠΕqqτοογ ΠΕ Εγ εΜ τιτΔφοc**, it is four days he is in the sepulchre. v. 17. Sah.

A, et NA about. Copt. and Sah. as  $Aq\tau o\gamma \oplus \overline{N}p \oplus M\overline{P}$ , about four hundred men, Acts V, 36. Sah. NA  $q\tau o\gamma \oplus \overline{P}$  $\tau alo\gamma \overline{N}p \oplus M\overline{P}\overline{P}$ , about four hundred and fifty years. Acts XIII, 20. Sah.

The plural of number is occasionally expressed by repeating the number, as,  $\kappa a \tau a \overline{p} \overline{p}$  NFM  $\kappa a \tau a \overline{n} \overline{n}$ , by hundreds, and by fiftics. 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- $\Theta$ AMIO  $\hat{N}$  T-co $\varphi_i \hat{\lambda}$   $\hat{E}BO \hat{\lambda} \hat{E}EN NEC-2BHOY1$ , wisdom is justified of her works, Matt. XI, 19. OYOZ AYOYON  $\hat{N}$  XE NEQ-COTEM, 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 **TEN-POMI** NATIAC AYAQQ NEMAQ, our old man was crucified with him. Rom. VI, 6. EYNATIONZ EBON MITEC-NOQ RTE CTEGANOC, the blood of Stephen was shed. Acts XXII, 20. Sah. OYOZ OYMHINI NNOYTHIQ, and no sign shall be given. Matt. XII, 39. AY-KOCEN NEMAQ, 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.	+	+	l
2. m.	к, х	к	к
2. f.	TE	TE	E

The Prefixes.			The Affixes.
Person.	Coptic.	Sạhidic.	
3. m.	q	P i	q
3. f.	С	С	С
1. plur.	TEN	τπ, τεν	. N
2.	TETEN	TETN, TETEN	TEN
3.	CE	CE	Ŷ

Indicative Mood.

The 1st Present Tense.

Singular.

Coptic.	Sahidic.	
+ .	1, I do, or am doing.	
κ, χ	ĸ, thou art, m.	
TE	TE, thou art, f	
q	q, he is.	
С	c, she is.	

Plural.

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

## The 2nd Present Tense.

Singular. Coptic. Sahidic. Bash. El El El, I am, dv. EK EK EK, thou art, m.

Bash. Coptic. Sahidic. бре ελε, thou art, f. брғ he is. EQ Ed) E ENE. he and she. EDE FDE FC FC EC/ is. Plural. N, EN EN, we are. EN FTETEN, ye are. ETETN ETETEN εγ, ογ, ερε εγ, ογ, ερε εγ, ογ ελε, they are.

The Imperfect Tense.

`Singular.

Coptic.	Sahidic.	Bash.
ΝΔ1 ΠΕ	NEL TIE	NAI MF, I was.
нак пе	ΝΕΚ ΠΕ	NAK ME, thou, m.
наре пе	ибре пе	NAPE THE, thou, f. NAQ THE NAPE heandshe. NAC THE THE, is.
нац пе)наре нас пе( пе	иес пе(нере иес пе(-пе	NAQ TE NAPE heandshe.
NAC TE TE	NEC DE	NAC TE TE, is.

Plural.

ΝΔΝ ΠΕ	NEN TIE	NAN MF, we were.
наретен пе	NETETN DE	наретен пе, уе.
нау пе,нарепе	Νεγ πε, Νερε πε	NAY ПЕ, NAPE ПЕ, they.

The 1st Perfect Tense.

Singular.

Coptic.	Sahidic.	Bash.
Δι	λι	Al, I have.
λκ	λκ	AK, thou hast, m.
лре	лрғ	ApF, thou hast, f.
Aq)	Aq)	Ag), he hath.
λη) λς λ	Aq) AC( À	$\begin{array}{c} \mathbf{Aq} \\ \mathbf{Aq} \\ \mathbf{Ac} \\ \mathbf{Ac} \\ \end{array} \begin{array}{c} he & he \\ hath. \\ he \\ hath. \end{array}$

	Plural.	
Coptic.	Sahidic.	Bash.
λN	λN	AN, we have.
аретен	λτετπ	ATETA, ye have.
λγ, λ	λγ, λ	$\lambda\gamma$ , $\lambda$ , they have.

# The 2nd Perfect Tense.

	Singular.	
Coptic.	Sahidic.	Bash.
èтаі,	πται,	ETAI, 1 have.
Èтак,	πτλκ,	ETAK, thou hast, m.
<b>ет</b> арғ,	<b>птар</b> ,	ETAPF, thou hast, f.
ÈTAQ,	<b>№та</b> q,) №тас,) <b>№та</b> ,	FTAq, he hath.
èтаq, { èтас, ∫ етà,	NTAC,	БТАЦ,) БТАС, ÈTA, he a. she. huth.

# Plural.

èтан,	NTAN,	FTAN, we have.
етаретен,	<b>ΝΤΑΤΕΤΝ</b> ,	етаретен, ye have.
<b>ёта</b> γ, ета,	πταγ, πτα,	$\mathbf{FTA}\boldsymbol{\gamma}, \mathbf{FTA}, they have.$

The Pluperfect Tense.

Singular.

Coptic.	Sahidic and Bash.
NE AI THE,	NE AL TE, I had.
NE AK TTF,	NE AK TTE, thou, m.
не дре пе,	NE APE TTE, thou, f.
NE AQ TE,	NE AQ TE,
NE AQ ПF, { NE À ПE, ∫	NE AQ ПЕ, NE À ПЕ, / he.
ΝΕ ΔΟ ΠΕ,	NE AC TE, she.
NE À ПF, )	NE $\lambda$ TE, NE $\Delta$ DE TE, $he$ and she.
№Е À ПF, ) №Е Аре ПЕ,∫	NE ADE ПЕ, С не ани sne.

Plural.

	Coptic.	Sahidic and Bash.
NE	ΔΝ ΠΕ,	NE AN TIE, We.
NE	аретен пе,	NE ATET $\overline{N}$ TE, ye.
NE	Δγ ΠΕ,	NE AY TE, they.

# The Present Tense Indefinite.

Singular.

Coptic.	Sahidic.	Bash.
<b>ພ</b> ລາ,	ωλι,	<b>ша</b> і, І ат.
шак,	ωλκ,	шак, thou, m.
шарғ,	шаре,	wale, thou, f.
шаq,) шас, шарб,	WAQ,	way, he.
wac,∫ ^{wape,}	wac, wape,	$(\mathfrak{W} \mathfrak{A} \mathfrak{q}, \mathfrak{q}, \mathfrak{h} \mathfrak{e}, he.$ $\mathfrak{W} \mathfrak{A} \mathfrak{c}, \mathfrak{h} \mathfrak{e} \mathfrak{k} \mathfrak{s} he.$

# Plural.

<b>ω</b> λΝ,	wan,	WAN, <i>we</i> .
шаретен,	шатетп,	Ш <b>атете</b> н, <i>уе</i> .
ωλγ, ωλρέ,	шау, шарб,	WAY, WARE, they.

# The Imperfect Tense Indefinite.

Singular.

Coptic.	Sahidic.
не щал пе,	не щаі пе, I was.
NE ШАК ПЕ,	NE WAK TTE, thou, m.
ые фаре пе,	NE Шаре пе, thou, f.
NE WAY TE,	NE WAG TE, NE WAPE he
NE WAC TIE,	NE way TE, NE wape $he$ . NE was TE, TE, $he$ & she.
	7

Plural.

Coptic.

NE WAN TTE, Ne.

NE ШАН ПЕ, NE ШАРЕТЕН ПЕ,

ΝΕ ϢΔΤΕΤΝ ΠΕ, уе.

Sahidic.

NE way ne, ne wape ne, ne way ne, newape ne, they.

# Singular.

Bash.

NE WAI THE, I was. NE WAK THE, thou, m. NE WAAF THE, thou, f. NE WAAQ THE, NE WAAAE THE, he and she. NE WAAC THE, NE WAAAE THE, he and she. She.

Plural.

NE WAN TE, we. NE WATETEN TE, ye. NE WAY TE, they. NE WAXE TE,

#### The 1st Future Tense.

Coptic.	Sahidic.	Bash.
<b>†</b> Νλ,	<b>†</b> на,	TNE, vel A, I shall.
XNA,	кна,	KNE, thou, m.
τενα,	TENA,	thou, f.
qna,	ана,	qne, he.
CNA,	CNA,	CNF, she.

## Plural.

τεννά,	τεννά, τενά,	TENNE, vel	A, we.
тетенна,	тетпиа, тетп	īλ,	ye.
CENA,	CENA,	CENE, they.	<i>(</i> 7

## The 2nd Future Tense.

Singular.

Coptic.	Sahidic.	Bash.
EINA,	EINA,	AINA vel NE, I shall.
EKNA,	EKNA,	AKNA, thou, m.
Ерена,	ерена,	APENA, thou, f.
ғана,) Есна,) Ерена,	EGNA,	AqNA, he.
ECNA, Sependa,	ECNA, ( epeNA,	AqNA, ACNA, ACNA, AprNA, he & she. she.

Plural.

бына, $\overline{n}$ на, енна,анна, vel не, we.еретенна,етет $\overline{n}$ на, етет $\overline{n}$ а, аретенна, ye.бүна, оүна,бүна, оүна,аүна, they.

The Prefixes Copt. are sometimes written AINA, AKNA, APENA, etc.

## The 3rd Future Tense.

Singular.

Coptic.	Sahidic.	Bash.
EIÈ,	EIF,	EIE, I shall.
ekè,	EKE,	EKE, thou, m.
<del></del> ерѐ,	ғрғ,	ере, thou f.
eqè,) ecè,∫ epè,	есе,) есе,∫ ере,	FqE, ECE, EPE, he and she. she.

Plural.

ENÈ,	ENE,	ENE, <i>we</i> .
еретенѐ,	etetne,	ететпе, <i>уе</i> .
<b>бу</b> ё, брё,	еүе, ере,	εγε, ερε, <i>they</i> . 7*

# The 4th Future Tense.

Singular.

Coptic.	Sahidic.	Bash.
τλ,	τα, ταρι,	τa, I shall.
	тарек,	thou, m.
тбра,	тера,	τερα, thou, f.
	тарбу,	he.
	тарес,	she.
	Plural.	
	тарп,	we.

-proj		
аретп,	ταλετεν,	ye.
λρογ,		they

The Imperfect Tense.

τ τ

Singular.

Coptic.	Sahidic.
ΝΔΙΝΔ,	NEINA, I should.
ΝΔΚΝΔ,	NEKNA, thou, m.
нарена,	NEPENA, thou, f.
NAQNA,)	NEQNA,) he.
надна,) насна,) нарена,	NEGNA, NECNA, NECNA, NECNA, NECNA, NECNA,

Bash.

NAINE VEL NA, I should. NAKNE, thou, m. NAPENE, thou, f. NAQNE, NAPE NACNE,  $\dots$  NE, he. she.

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# Plural.

Coptic.

Sahidic.

нанна пе, ненна пе, *we.* Наретенна пе, нететñа пе, *ye.* Науна, наре..на пе, неуна, нере..на пе, *they*.

Bash.

нанне пе, *we.* Наретенне пе, *ye.* Неуне, нарене пе, *they.* 

The Subjunctive Mood.

Singular.

Coptic.	Sahidic.	Bash.
NTA,	<b>ΝΤ</b> Δ,	Ντa, that I.
NTEK,	Ϋ <b>Γ</b> ,	Nr, thou, m.
NTE,	אד <b>ר</b> ,	NTE, thou, f.
NTEQ,	NEQ, NQ,	NEQ, NQ, he.
йтец,) йтес,∫ йте,	$\overline{NC}$ , $\int NTE$ ,	NEQ, $\overline{N}Q$ , $\overline{N}TE$ , he. NEC, $\overline{N}C$ , $\int$ she.

Plural.

NTEN,	<b>₩T</b> ₩, ~	<b>йт</b> п, <i>we</i> .
NTETEN,	NTETN,	йтетп, <i>уе</i> .
Ντογ, Ντε,	<b>NCF</b> , <b>NTF</b> ,	NCF, NTE, they.

### The Optative Mood.

Singular.

Coptic.	Sahidic.	Bash.
мдрі,	марі,	Maλi, 1 may,
марек,	марек,	MANEK, thou, m.
маре,	марғ,	MANE, thou, f.
MAPEQ, AMAPE	, марец, ) , марес, ( маре,	MaλFq, MaλFc, MaλF,he &she. she.

Plural.

марен,	марп,	Maλfn, <i>we</i> .
маретен,	маретп,	малетен, ус.
мароу, маре,	мароу, маре,	Μλλογ, Μαλε, they.

The Imperative Mood.

Singular and Plural.

A, Api or MA, or the root itself.

. The Infinitive Mood.  $\dot{\mathbf{F}}$  or  $\dot{\mathbf{N}}$  or the root itself.

## Participles.

ΠΑΧΙΝ, ΠΕΚΧΙΝ, ΠΕΥΧΝ &C. ΟΓΠΧΙΝΤΑ, ΠΧΙΝΤΕΚ, ΠΧΙΝΤΥ &C.

The verb  $\tau_{\Lambda KO}$ , to destroy, is given with the augments, to convey a more clear idea of their position.

# Indicative Mood.

The 1st Present Tense.

Singular.

Contin .	Sahidic.
Coptic.	
<b>†-т</b> ако,	†-тако, I am destroying.
к-тако, (	к-тако, thou art destroying, m.
х-тако,	
те-тако,	TE-TAKO, thou art destroying, f.
<b>q-та</b> ко,	q-TAKO, he is destroying.
с-тако,	с-тако, she is destroying.
	Plural.
Coptic.	Sahidic.
TEN-TAKO,	$\mathbf{T}\mathbf{\overline{N}}$ , or $\mathbf{T}\mathbf{F}\mathbf{N}$ - $\mathbf{T}\mathbf{A}\mathbf{K}\mathbf{O}$ , we are destroying.
τετεν-τλκο,	тетπ, or teten-tako, ye are destroying.
се-тако,	CE-TAKO, they are destroying.

The 2nd Present Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
ει-τλκο,	еі-тако,	EI-ТАКО, I am destroyiny, wv.
εκ-τλκο,	Ек-Тако,	<b>Ек-тако</b> , thou, m.
<b>бре-так</b> о,	<b>бре-та</b> ко,	еле-тако, thou, f.
Ed- ) TAKO	еq- ере-} тако,	ЕЧ- ЕЛЕ-) ТАКО, <i>he</i> .
EC- CTAKO	FC-	ЕС- ЕЛЕ- Тако, she.
EDE-	EDE-	$E\lambda E - \int IARO, SHE.$
epe-	EDE-	$E\lambda E - \int T \Delta K 0, she.$

Ρ	1	u	r	a	1.	

EN-TAKO,  $\overline{N}$ , OFEN-TAKO, EN-TAKO, *we*.

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

<b>Ε</b> Υ-		<b>Ε</b> Υ-		<b>Ε</b> Υ-	
0γ-	тако,	0γ-	тако,	ογ-	тако, they.
ере-)		ере-		εуε-)	

#### The Imperfect Tense.

# Singular.

Coptic.Sahidic.Bashmuric.NAI-TAKO ПЕ,NEI-TAKO ПЕ,NAI-TAKO ПЕ,I was.NAK-TAKO ПЕ,NEK-TAKO ПЕ,NAK-TAKO ПЕ,thou, m.NAPE-TAKO ПЕ,NEPE-TAKO ПЕ,NAPE-TAKO ПЕ,thou, f.NAQ-<br/>NAPE-TAKO ПЕ,NEQ-<br/>NEPE-TAKO ПЕ,NAQ-<br/>NAPE-NAC-<br/>NAPE-TAKO ПЕ,NEC-<br/>NEPE-TAKO ПЕ,NAC-<br/>NAPE-

### Plural.

NAN-TAKO TE, NEN-TAKO TF, NAN-TAKO TE, we. Napeten-tako te, neteta-tako te, napeten-tako te, ye. Nay-Nape-Tako te,  $\frac{Ne\gamma}{Nepe}$  tako te,  $\frac{Na\gamma}{Nape}$  tako te, they.

### The 1st Perfect Tense.

## Singular.

Coptic.Sahidic.Bashmuric.AI-TAKO,AI-TAKO,AI-TAKO,I have.AK-TAKO,AK-TAKO,AK-TAKO,I have.AK-TAKO,AK-TAKO,AK-TAKO,I have.ApE-TAKO,ApE-TAKO,ApE-TAKO,thou, m.ApE-TAKO,ApE-TAKO,ApE-TAKO,thou, f.Aq-TAKO,A-TAKO,he.Ac-Ac-TAKO,A-TAKO, she.A-TAKO,A-A-TAKO, she.

Plural.

Coptic.	Sahidic.	Bashmuric.
AN-TAKO,	.N-ТАКО, АN-ТАКО, AN-ТАКО	
аретен-тако	, <b>атет</b> п-тако,	атетћ-тако, <i>уе</i> .
$\left. \begin{array}{c} \lambda \gamma \cdot \\ \lambda \cdot \end{array} \right\} \   \tau \lambda \kappa o,$	ау-) д- } тако,	$\begin{array}{c} \Delta \gamma - \\ \Delta - \end{array}$ TAKO, they.

The 2nd Perfect Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
<b>етаі-та</b> ко,	πται-τακο,	етаі-тако, 1 have.
<b>етак-та</b> ко,	<b>ПТАК-ТАКО</b> ,	<b>ЕТАК-ТАКО</b> , thou, m.
<b>етаре-тако</b> ,	<b>птар-так</b> о,	етаре-тако, thou, f.
ÈTAQ-)	NTAQ-	ETAQ-) TANG to
етач-) ета̀- } тако,	птаq- пта- } тако,	ЕТАЧ-) ЕТА- СТАКО, he.
ÈTAC-)	NTAC-	ETAC-
ÈТАС-} ÈТÀ- } ТАКО,	<b>№ТАС-</b> <b>№ТА- ТАКО</b> ,	ЕТАС- ЕТА- ТАКО, she.

Plural.

<b>ета</b> н-тако,	πταν-τακο,	ЕТАN-ТАКО, <i>ne</i> .
<b>етаретен-тако</b> ,	<b>ПТАТЕТП-ТАКО</b> ,	<b>ета</b> ретен-тако, <i>уе</i> .
ÈTAY-) TAKO	NTAY-) TAKO	ETAY- ETA- TAKO, they.
$\dot{\mathbf{E}}\mathbf{T}\dot{\mathbf{\lambda}}$ -	$\overline{NTA}$ - $\int TARO,$	ETA- ( TARO, iney.

The Pluperfect Tense.

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	т.	n	or.	77		9	r	
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Coptic.	Sahidic.
NE AI-TAKO TTE,	не ді-тако пе, I had.
NE АК-ТАКО ПЕ,	<b>NE AK-ТАКО ПЕ</b> , thou, m.
не аре-тако пе,	NE аре-тако пе, <i>thou</i> , f.

Coptic.

Sahidic.

 $\begin{array}{c} \mathsf{NE} & \mathsf{Aq-} \\ \mathsf{NE} & \mathsf{A}- \end{array} \end{array} \xrightarrow{\mathsf{TAKO} \ \mathsf{TE},} & \operatorname{NE} & \mathsf{Aq-} \\ \mathsf{NE} & \mathsf{A}- \end{array} \xrightarrow{\mathsf{TAKO} \ \mathsf{TE},} & \operatorname{NE} & \mathsf{A}- \end{array} \xrightarrow{\mathsf{TAKO} \ \mathsf{TE}, he.} \\ \operatorname{NE} & \mathsf{AC-} \\ \mathsf{NE} & \mathsf{A}- \end{array} \xrightarrow{\mathsf{TAKO} \ \mathsf{TE},} & \operatorname{NE} & \mathsf{AC-} \\ \operatorname{NE} & \mathsf{ApE-} \end{array} \xrightarrow{\mathsf{TAKO} \ \mathsf{TE}, she.} \\ \operatorname{NE} & \mathsf{ApE-} \end{array} \xrightarrow{\mathsf{TAKO} \ \mathsf{TE}, she.}$ 

Plural.

	Coptic.	Sahidic.
NE	ΔΝ-ΤΔΚΟ ΠΕ,	ΝΕ ΔΝ-ΤΔΚΟ ΠΕ, We.
NE	аретен-тако пе,	NE атет <del>п</del> -тако пе, <i>уе</i> .
NE	δγ-τδκο πε,	ΝΕ ΔΥ-ΤΛΚΟ ΠΕ, they.

The Present Tense Indefinite.

Singular.

Coptic.	Sahidic.	Bashmuric.	
ωλι-τλκο,	ωλι <b>-τλ</b> κο,	шаі-тако, 1 ат.	
ша <b>к-та</b> ко,	ωλκ-τλκο,	<b>Шак-тако</b> , thou, m.	
шарб-тако,	шарб-тако,	ωαλε-τακο, thou, f.	
шаре- тако,	Шац- Шарб- 7 тако	$b, \begin{array}{c} \omega aq \\ \omega a\lambda \epsilon \end{array}$ <b>тако</b> , <i>he</i> .	
шаре-	Эдрб- ∫	, ωαλε· ( Τακο, <i>π</i> ε.	
Шас- Шаре- тако,	ШАС- Шарб- Тако	$(\psi \Delta C - \psi \Delta C - \psi \Delta K O, she.$	
шаре-∫ Гако,	шарғ-∫ Гако	$\omega_{\Delta\lambda E}$	

# Plural.

Шан- <b>та</b> ко,	<b>መልኮ-ተ</b> ል	ко,	Ϣ៱Ν·τ2	ако,- <i>ne</i> .
Шаретен-таі	ко, <b>фатет</b> т	ч <b>-та</b> ко,	WATET	ен <b>-так</b> о, <i>уе</i> .
шау- Шаре- 7 так	ω ωλγ- (	<b>T</b> 3K0	ωλγ- )	TAKO they
WAPE-	°, шаре-∫	rano,	ωδλε- )	Tano, moy.

The Imperfect Tense Indefinite. Singular. Coptic. Sahidic. ΝΕ ϢΔΙ-ΤΔΚΟ ΠΕ, NE WAI-TAKO  $\Pi F$ , I was. NE Шак-тако пе, thou, m. ΝΕ ϢΔΚ-ΤΔΚΟ ΠΕ, NE ШАРЕ-ТАКО ПЕ, thou, f. NE ШАРЕ-ТАКО ПЕ,  $\begin{array}{c|c} \mathsf{NF} & \texttt{WAq}^{-} \\ \mathsf{NE} & \texttt{WApE}^{-} \\ \end{array} \begin{array}{c} \mathsf{TAKO} & \mathsf{TE}, \ he. \\ \mathsf{NE} & \texttt{WApE}^{-} \\ \mathsf{NE} & \texttt{WApE}^{-} \\ \end{array}$ Plural. ΝΕ ϢΔΝ-ΤΔΚΟ ΠΕ, ΝΕ ϢΔΝ-ΤΔΚΟ ΠΕ, Νε. NE WAPETEN-ТАКО ПЕ, NE WATETN-ТАКО ПЕ, ус. NE WAY- ТАКО ПЕ, NE WAY- ТАКО ПЕ, they. Singular. Bashmuric. NE WAI-TAKO  $\Pi E$ , I was. NE WAK-TAKO HE, thou, m. NE WANE-TAKO TTE, thou, f. NE (yaq.)NE  $(ya\lambda e.)$ Tako TE, he. NE  $(ya\lambda e.)$ Tako TE, she. Plural.

> NE ϢΔΝ-ΤΔΚΟ ΠΕ, *we.* NE ϢΔΤΕΤΕΝ-ΤΔΚΟ ΠΕ, *ye.* NE ϢΔΥ[.] NE ϢΔΥ[.] NE ϢΔΡΕ-

> > 8*

The 1st Future Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
†н <b>а-т</b> ако,	†на-тако,	tna, tne-tako, Ishall.
хна-тако,	KN <b>A-T</b> AKO,	кне-тако, thou, m.
τενα-τακο,	τενα-τακο,	thou, f.
чна-тако,	ч <b>на-та</b> ко,	чне-тако, he.
сна-тако,	сна-тако,	CNE-TAKO, she.

Plural.

τεννά-τακο,	TENNA-	O, TENNA-	<b>та</b> ко, <i>we</i> .
τετεννά-τάκο,	TETNA-	ко,	ye.
сена-тако,	сена-тако,	CENE-TAI	<o, td="" they.<=""></o,>

The 2nd Future Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.	
EINA-TAKO,	εινα-τακο,	$\begin{array}{c} \begin{array}{c} \Delta 1 N \Delta - \\ or \\ \Delta 1 N E - \end{array} \end{array} \begin{array}{c} \tau \Delta K 0, \ I \ shall. \end{array}$	
ЕКНА-ТАКО,	<b>ΕΚΝΔ-ΤΔΚΟ</b> ,	AKNA-TAKO, thou, m.	
Ерена-тако,	ерен <b>а-тако</b> ,	арена-тако, thou, f.	
Е Ц NA- ) ТАКО,	FORNA- TAKO,	адна- арбна- { тако, he.	
- /	- /	· · · · ·	
Ерена Тако,	Ерена-	асна- арена-	

# Plural.

Coptic.	Sahidic.	Bashmuric.
<b>ΕΝΝΆ-Τ</b> ΆΚΟ,		ANNA- or ANNE- TAKO, <i>we</i> .
еретенна-тако	ететпиа- ететпа-	о, аретенна-тако, <i>уе</i> .
бүна- оүна-} тако,	ечна-) очна-) тако,	буна-тако, they.

# The 3rd Future Tense.

# Singular.

Coptic.	Sahidic.	Bashmuric.
ειέ-τλκο,	<b>Е1Е-Т</b> АКО,	EIE-TAKO, I shall.
ек <b>ё-та</b> ко,	еке-тако,	<b>ЕКЕ-ТАКО</b> , thou, m.
ерè-тако,	ере-тако,	ере-тако, thou, f.
ецё-) брё-) тако,	ече-) ере-} тако,	брб-) брб-) тако, <i>he</i> .
бсё-) брё-) тако,	ЕСЕ-) ЕрЕ-} Тако,	ЕСЕ-) ЕрЕ-) ТАКО, she.

Plural.

ENÈ-TAKO,	ενε-τακο,	ENE-TAKO, we.	
Ер <b>ете</b> н <b>ѐ-тако</b> ,	ететпе-тако,	ететне-тако, <i>уе</i> .	
буё-) брё-) тако,	ере-} тако,	FYF- FPF- TAKO, they.	

.

The 4th Future Tense.

Singular.

Coptic.

τλ-τλκο,

тера тако,

Sahidic.	Bashmuric.
та- тарь { тан	ко, та-тако, I shall.
тарек-так	
тбра-тако,	-тера-тако, thou, f.
тарбу-так	o, he.
тарес-тако	, she.

Plural.

тарп-тако,		we.
таретп-тако,	ταλετεν-τακο,	ye.
тароу-тако,		they.

The Imperfect Future.

Singular.

Coptic.	Sahidic.	Bashmuric.
NAINA TAKO,	ΝΕΙΝΔ-ΤΔΚΟ,	NAINE- or NAINA- TAKO, I should.
ΝΔΚΝΔ-ΤΔΚΟ,	NEKNA-TAKO	NAKNE-TAKO, thou, m.
нарена-тако,	нерена-тако	, нарене-тако, thou, f.
NAQNA- ) TAKO	NEGNA-	.ко, <mark>надне-</mark> тако, <i>he</i> .
NAPENA-	иеренд-∫ 14	ко, <i>парене- (</i> 12ко, <i>пс.</i>
NACNA- (TAKO	NECNA-	КО, NACNE- NAPENE, TAKO, she.
нарена-	иерена-	NAPENE,

.

## Plural.

Coptic.Sahidic.Bashmuric.NANNA-TAKO,NENNA-TAKO,NANNE-TAKO,we.NAPETENNA-TAKO,NETETNA-TAKO,NAPETENNE-TAKO,we.NAYNA-TAKO,NEYNA-NEYNA-TAKO,NAPENA-TAKO,NEYNA-NEYNE-TAKO,

The Subjunctive Mood.

Singular.

Coptic.	Sahidic.	Bashmuric.
Ň <b>ТА-Т</b> АКО,	<b>ΝΤΔ-ΤΔ</b> ΚΟ,	нта-тако, that I.
<b>NTEK-ТА</b> КО,	ΝΓ-ΤΆΚΟ,	йг-тако, thou, m.
<b>NTE-ТАКО</b> ,	<b>ПТЕ-ТАКО</b> ,	NTE-TAKO, thou, f.
йтеq-} йте- } тако,	REQ. NQ-)	йба, Nq.) NTE- { тако, he.
NTE- J	NTE-	$\hat{N}TE-\int IARO, ne.$
NTEC- NTE- } ТАКО,	NC- CTAKO	$\left. \begin{array}{c} {NFC-} & N\overline{C} \\ & {NTE-} \end{array} \right\} \ \textbf{TAKO}, \ she.$
NTE- J	№- NTE-} ТАКО,	$\hat{N}TE-\int IARO, SHE.$

Plural.

NTEN-T	ако,	<del>ิ</del> พ <b>า</b> พ- <b>า</b>	ако,	нтя-тако, <i>we</i> .
NTETE	N-ТАКО,	<b>T</b> TET	ñ-тако,	йтетп-тако, <i>уе</i> .
Ντογ-) Ντε-	тако,	พิต พิต พิศ - ()	тако,	NCE-) NTE-) ТАКО, 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,	марб-тако,	мале-тако, thou, f.
MAPEQ-)	MAPEQ-)	MANEY-) TANG he
маре- ) Тако,	маре- ( Тако,	малеч мале- б тако, he.
MAPEC-	марес-) тако	MANEC-) Tako she
маре- ( Тако,	маре- ( Тако,	малес- мале- тако, she.

Plural.

марен-тако,	марћ-тако,	малбн-тако, <i>ne</i> .
маретен-тако,	маретп-тако,	малетен-тако, ус.
мароу-) тако.	мароу-) тако.	малоу-) мале- тако, they.
маре- )	маре- (	мале- )

The Imperative Mood.

Singular and Plural.

à-тако, àрі-тако, ма-тако, тако,

The Infinitive Mood.

 $\dot{\mathbf{\hat{e}}}$ -**TAKO**,  $\dot{\mathbf{\hat{N}}}$ -**TAKO**, **TAKO**, f to destroy.

#### Participles.

Coptic.	Sahidic.	Bashmuric.
X1N,	อีเพ,	XIN,
HAXIN OF HXINTA,	παδιη,	πλνιή,
ΠΕΚΣΙΝ,	πεκδιΝ,	ΠΕΚΣΙΝ,
пецхін, &с.	пецбін, &с.	печхін, &с.

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

## Participles.

26. The participles are formed by F, FT or FO, before the prefixes to the verbs. There are also some peculiar forms of participles, which end in HOYT, Copt. HYT, Sah.  $\omega OYT$ , Copt. OOYT, Sah. and AOYT, Bash. as TOYBHOYT, Copt.  $M\omega OYT$ , Copt. and MAOYT, Bash.

Verbs united with particles expressive of time.

The particles ETF, Copt. ATFPF, Sah. when.

Singular.				
Coptic.	Sahidic.	Bashmuric.		
ÈΤΔΙ,	אדדקז, אדדקפו,	εται, ήτελει,		
<b>èta</b> к,	<b>мт</b> ерек,			
èтарғ,	<b>мт</b> ере,	ετας, ήτελες,		
Èтац) Ètac) Èтарг,	ытерец, )			
ÈTACS erape,	אדפрец, אדפрес, אדפре	,		

Plural.

Coptic.	Sahidic.	Bashmuric.
Èτan,	<b>птере</b> н,	έταη, ήτελεη,
<b>ет</b> аретен,	<b>пт</b> еретп,	έτατετεν, ѝτελετεν,
<b>етау</b> , <b>ет</b> аре,	πτερογ,	ήτελογ, ήτελεγ.

Verbs with the particles  $\mathfrak{WATF},$  Copt.  $\mathfrak{WANTF},$  Sah. until. S in g u l a r.

Coptic.	Sahidic.	Bashmuric.
wat,	шантеі, шан†,	ωλητει,
шатек,	ωλητκ,	
ωλτε,	ωλητε,	
WATEQ, WATEC, WATE,	WANTE, WANTE,	шантец,
WATEC, WATE,	WANTE,	ganrey,

Plural.

WATEN, WANTN,

WATETEN, WANTETN,

Contie

ψατογ, ψατε, ψαντογ, ψαντε, ψαντογ.

Verbs with the particle ÈNE or ÈN, if.

Sahidie

Singular.

Coptic.	Samaic.
ÈNAI, ÈNEAL ME,	ενει πε,
<b>ЕНАК, ЕНЕЛК ПЕ,</b>	ENEK TE,
ÈNAPE ПЕ,	енере пе,
ÈNAY, ÈNAPE ПЕ,	ENEQ,
ÈNAC, ÈNE A ME,	енец,) енес, ) енере пе,
Plura	
ÈNAN TIE,	<b>ΈΝΕΝ ΠΕ</b> ,
èнаретен пе,	енететя пе,
ÈNAY, ÈNAPE ПЕ,	енеу, енере пе.

Verbs with the particle WAN, if, when.

Singular.

Coptic.	Sahidic.	*	Bashmuric.
ΔιωαΝ,	ειώλη,		
ΔκωαΝ,	екшан,		
лрешлн,	ғршан,		αλεωαΝ,
ацшан,) асшан,)	ецшан,) Есшан,∫	ED(1) 2 M	
ACWAN, SADEWAN,	ECWAN,	epgan,	

# Plural.

ΔΝϢΔΝ,		ENWAN,	
аретеншан,		ететпщан,	
λγωλη,	арбшан,	ЕУШАН,	Ершан.

Verbs with the particle MILATE, before.

Singular.

Coptic.	Sahidic.
мпаt,	мпа†,
<b>МПАТЕ</b> К,	<b>ΜΠΔΤ</b> Κ,
<b>МПАТЕ</b> ,	<b>МПАТЕ</b> ,
мпатец, ) мпатес, ) мпате,	<b>МПАТЦ</b> , МПАТЕ,
MITATEC,	MILATE, MILATE,

# Plural.

<b>МПАТЕ</b> Н,	<b>Мпат</b> я,
<b>МПАТЕТ</b> ЕН,	мпатетп,
мпатоу, мпате,	Мпатоу, Мпате.

### The Tenses.

### The 1st Present Tense.

27. The 1st Present Tense is formed by adding the following prefixes to the root, † I am,  $\kappa$ , or  $\chi$  Copt. before  $\lambda$ , M,  $\aleph$ ,  $o\gamma$ , or p, thou art, m.: TE thou art, f.: q, he is; c, she is; TEN, C. TEN,  $T\overline{N}$ , S. we are; TETEN, C. TETEN, or TET $\overline{N}$ , S. ye are; CE, they are. Thus,  $†cwo\gamma\aleph \mathring{M}\Pi E K 20 \chi 2 E \chi$ , I know thy tribulation, Rev. II, 9.  $qo \exists \aleph NOEi\kappa$ , is an adulterer, Luke XVI, 18. Sah.  $\chi E q \forall \aleph M \Delta \gamma$  that he is there. John XII, 9. Sah.

### The 2nd Present Tense.

28. The 2nd Present Tense has the following prefixes, as, FI, I am; EK, thou art, m. FPE, thou art, f.; Eq or EPE, he is; EC or EPE, she is; EN, Copt. EN or  $\overline{N}$ , Sah. we are; ETETEN, ETET $\overline{N}$ , ye are; EY, OY or EPE, they are.

29. The second person f. is  $\mathbf{FPE}$ , (Bash.  $\mathbf{EAE}$ ,) but before vowels it is written  $\mathbf{FP}$ , and occasionally,  $\mathbf{FPA}$ , as  $\mathbf{FPEIPE}$ , thou doest; S. Ming. 258.  $\mathbf{FPOYEQ}$ , thou will; S. Zoeg. p. 509. Sometimes it is written  $\overline{\mathbf{p}}$   $\overline{\mathbf{p}}\lambda OBE$ , thou art mad; S. Acts XII, 15. The Bash. corresponds as  $\mathbf{E}\lambda \mathbf{COOYN}$ , thou knowest, Zoeg. 151.  $\mathbf{FPE}$  the prefix of the third persons sing. and plur. is always separated from the verb, by the noun or some other word, as  $\mathbf{FPE} \operatorname{TOYEMT} \operatorname{MOKE}$ , their heart was a/fl cted, Matt. XXVI, 22.  $\mathbf{EPE} \operatorname{OYEMT} \operatorname{MOKE}$ , their 25X QUAL, for great tribulation shall be. Matt. XXIV, 21.

30. The Prefix **FpE** appears to be almost indefinite as to time.

31. The third person plural is  $\epsilon\gamma$ , but after  $\tau$  it is written  $o\gamma$ , as  $\phi\mu\epsilon\tau$   $o\gamma Mo\gamma\uparrow\epsilon\rho oq$ , when they call. Matt. XXVII, 22.

È is the sign of the participle present as  $\grave{e}c\omega \grave{e}$   $\grave{a}$  NOK OYCEIMI NCAMADITHC, to drink, I being ( $o\bar{v}\sigma\alpha$ ) a noman of Samaria, John IV, 9. E ANON EENPOME NEPOMAIOC, 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  $\Delta E EI \in \mathbb{N}$ TETEINHTE, but I am among you, Luke XXII, 27. Sah. EK 21 TE21H NEMAQ, thou art in the way with him. Matt. V, 25. Sah. EQ  $\in \mathbb{N}$  THE, is in heaven. Matt. VI, 10. Sahidic.

33. The prefixes of this tense also express the present participle, as, аднау ѐоуроми едеемси, he saw a man sitting, Matt. IX, 9. мив де нау†го ѐрод пе еухоммос, 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 F, as, NG, NC, NN, etc. 35. The Imperfect Tense has  $\pi \epsilon$  frequently following the verb, as, oyog Naqtebo  $\pi \epsilon$ , and taught, John VII, 14. NEQWOOT  $\pi \epsilon \overline{n} \delta i \pi \lambda \text{oroc}$ , the word was, John I, 1. Sah. NAQWONT  $\Delta \epsilon \pi \epsilon \pi i \pi \Delta c \pi a$ , and the Passover was near, John XI, 55.  $\Delta \epsilon \text{ NEQASEPATQ} \pi \epsilon \overline{n} Bo\lambda$ , but he stood without, John XVII, 16 Sah.

NAPE OF NEPE Sah. is generally separated from the verb, and usually occurs before the nominative preceding it, as NAPE NIMAOHTHC  $\Theta O \gamma H T$ , the disciples were assembled, John XX, 19. S. NEPE TEQNOG  $\Delta E \overline{N} GHPE$  $E\overline{N} TCOGE$ , and his greater son was in the field, Luke XXII, 25. Sah. The Bashmuric will probably be written occasionally NA $\lambda E$ .

### The 1st Perfect Tense.

36. The Prefixes to the 1st Perfect Tense are  $\underline{A1}$ , I;  $\underline{AK}$ , thou, m.  $\underline{ApE}$  or  $\underline{Ap}$ , thou, f.  $\underline{Aq}$  or  $\underline{\lambda}$ , he;  $\underline{Ac}$  or  $\underline{\lambda}$ , she; Plur.  $\underline{AN}$ , we;  $\underline{ApETEN}$ ,  $\underline{ATETN}$ , Sahidic, ye;  $\underline{A\gamma}$  or  $\underline{\lambda}$ , they.

37. When **a** occurs in composition it is usually found before the nominative to the verb, as  $\overline{IHC} \lambda \Pi \Pi \overline{INA}$  $o\lambda q$ , the spirit took Jesus, Matt. IV, 1. **a**  $\overline{IC} \times OOC \ NAQ$ , Jesus said to him. Sah. Mark XIV, 72. **a**  $\overline{NIOY} \Delta AI \ TWOYN$ , the Jews rose, Acts XVIII, 12. Sah. NHÈT  $\lambda$  NI $\Pi$  po $\phi$ H-THC  $\times OTOY$ , those things which the Prophets said, Acts XXVI, 22.

38. Although  $\mathbf{\lambda}$  is used instead of the Prefixes  $\mathbf{\lambda}\mathbf{q}$ ,  $\mathbf{\lambda}\mathbf{c}$  and  $\mathbf{\lambda}\mathbf{\gamma}$ , yet it occurs also with them; as,  $\mathbf{\lambda} \mathbf{\tau}\mathbf{\lambda} \mathbf{\psi}\mathbf{e}\mathbf{p}\mathbf{e}$ acbount èqmor, my daughter hath approached to death,

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Mark. V, 23. À ПСАТАНАС АЦШЕНАЦ ÈDOYN ÈПЕНТ  $\dot{n}_{10}\gamma_{\Delta}ac$ , Satan entered into the heart of Judas. Luke XXII, 3. XE A CHÀIAC OYU AUEI, that Elias hath now come. Matt. XVII, 12. Sah.

## The 2nd Perfect Tense.

39. The 2nd Perfect Tense is distinguished by  $\mathbf{FT}$ Copt. and  $\mathbf{\overline{NT}}$  Sah. being added to the first perfect, in all the persons, except that the 2 pers. fem. is  $\mathbf{\overline{NTAP}}$ , instead of  $\mathbf{\overline{NTAPE}}$ .

40. The  $\overline{n}\tau a$ , is found in the same position in composition as the  $\lambda$  in the first perfect, thus;  $\overline{n}\tau a$   $\overline{ic}$  $\Delta \varepsilon$   $\underline{x} \circ o c \in \tau \mathsf{b} \varepsilon$ , but Jesus spoke concerning, John XI, 13. Sah.  $\varepsilon n \varepsilon m \overline{x} \varepsilon \varepsilon \varepsilon \tau a q \tau \omega n q \varepsilon \varepsilon \delta \varepsilon m n h \varepsilon \tau m \omega \circ \gamma \tau$ , we know that Christ hath risen from the dead. Rom. VI, 9.

41. The Prefixes are often found after the particle **xe**, that, and sometimes after e N e, i/j; and  $a \lambda \lambda \lambda$ , but. But the  $\overline{NT}$  must not be confounded with  $\overline{NT}$ , who, which.

### The Pluperfect Tense.

42. The Pluperfect Tense is formed by adding the auxiliary verb NE TE to the prefixes of the perfect, as NE A1 TE, I; NE AK TE, thou, m.; NE APE TE, thou, f.; NE AQ OF A TE, he; NE AC OF A TE, she; Plur. NE AN TE, we; NE APETEN OF ATETN, TE, ye. S. NE AY OF A TE, they; as, NE AQEPCHTC NPIKI TE, had begun to decline, Luke IX, 12. NIOYAAI NE AYEI TE WA MAPOA, the Jens had come to Martha, John XI, 19 Sah. NE AY-NAY FAP ÈPOQ THPOY TE, for all had seen him, Mark

VI, 50. This Tense is also found without the  $\pi \varepsilon$ , as,  $i\pi \overline{c} \ \Delta \varepsilon \ Aqi \ \dot{\varepsilon} Bo\lambda$ , Jesus had gone out, John V, 13.  $\tau_{AI}$   $\Delta \varepsilon \ N\varepsilon \ AcoyAc\overline{c} \ \overline{N} cA \ \pi A\gamma\lambda oc$ , and this had followed Paul. Acts XVI, 17. Sah.

### The Present Tense Indefinite.

43. This Tense is formed by adding  $\mathfrak{W}$ . and sometimes F $\mathfrak{W}$  in the Sahidic to the Perfect Tense, as  $\mathfrak{WA1}$ , I;  $\mathfrak{WAK}$ , thou, m.;  $\mathfrak{WAPE}$  or  $\mathfrak{WAP}$ , thou, f.  $\mathfrak{WA\lambdaE}$ , B.  $\mathfrak{WAQ}$ or  $\mathfrak{WAPE}$ ,  $\mathfrak{WA\lambdaE}$ , B. he;  $\mathfrak{WAC}$  or  $\mathfrak{WAPE}$ ,  $\mathfrak{WA\lambdaE}$ , B. she; Plur.  $\mathfrak{WAN}$ , me;  $\mathfrak{WAPETEN}$ ,  $\mathfrak{WATETN}$ , S. ye;  $\mathfrak{WAY}$  or  $\mathfrak{WAPE}$ ,  $\mathfrak{WA\lambdaE}$ , 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 oyoz NE WAYC-ONZQ TE, and they had bound him, or he was bound. Luke VIII, 29. NE WAQOYWM TE NEM NIFOMOC, he did eat with the gentiles. Galat. II, 12.

### The 1st Future Tense.

45. The Prefixes to the first Future are NA or NF Bash. with the Prefixes of the first Present Tense, as,  $\dagger$ NA, *I*; K or XNA, thou, m.; TENA, thou, f.; QNA. he; CNA, she; Plur. TENNA. TENA, Sah. we; TETENNA, TE-TRNA, Sah. ye; CENA, they; thus: ÈCE HIÀQOT ÈTNA-COQ. to drink the cup which I shall drink? Matt. XX, 22.

**TETNARMOOC** *c*wTTHγTN, *ye also shall sit.* Matt. XIX, 28. Sahidic.

#### The 2nd Future Tense.

46. The characteristics of the second Future are NA OF NE Bash. united with the Prefixes of the second Present Tense, FINA. I; EKNA. thou, m.; EPENA. thou, f.; EQNA OF EPENA. he; ECNA OF EPENA. she; Plur. ENNA OF  $\overline{NNA}$ , Sah. we; EPETENNA OF ETET $\overline{NNA}$ , ETET $\overline{NA}$ , Sah. ye; EYNA OF OYNA, they; thus: EQNAMOOME  $\overline{NTOTQ}$   $\overline{NPATQ}$ , he will go on foot. Acts XX, 13. Sah. XEKAC 200TTHYTM ETETNATICTEYE, that ye might believe. John XIX, 35. Sah. OYOZ TIMAOA ÈT OYNAEPBOK, and the nation that they shall serve, Acts VII, 7.

47. The second person fem. sing. Sah. occurs thus, **FPNA**. These Prefixes do not always express the Future, for instance they express the present participle, **ΠΕΤΡΟC** ΜΝ ΙωζΑΝΝΗC **Ε**γΝΑΒωκ **Ε**ζΟγΝ **Ε** ΠΕΡΠΕ, *Peter and John entering into the Temple*, Acts III, 3. Sah. and with ZINA they express the Subjunctive Mood.

The Coptic has sometimes AINA, AKNA, APENA etc. as, CAPA AGNAXEM CAI CIWTC, 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 fie, I; fke, thou, m.; fpè, thou, f.; fqè or fpè, he; fcè or fpè, she; Plur. fnè, me; fpetenè, stetne, Sah. ye; fyè, fpè, they; thus:

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ECÈMICI NOYMHPI EYÈMOYT ÈREQPAN, she shall bring forth a son and they shall call his name. Matt. I, 23. EPÈ RIPOMI XA REQIOT NEM TEQMAY NCOQ OYOZ EQÈ-TOMQ ÈTEQCZIMI, 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, TEXADIC ECEQUITE NEMAN, grace be with us, 2. John 5. Sah. XEKAC EPÈ OYPUMI NOYUT MOY, that one man should die, John XI, 50.

### The 4th Future Tense.

### The Imperfect Future Tense.

50. This Tense contains the Prefixes to the imperfect, and NA the characteristic of the future, as, NAINA, NFINA, I; NAKNA, NFKNA, Sah. thou, m.; NAPENA, NEPENA, Sah. thou, f.; etc. often with  $\pi e$ , oyog bai NAC-NAMOY  $\pi e$ , and she was about to die, Luke VIII, 42. NAPE  $\pi i x oi$  rap Nagioyì  $h \pi e gàoyin èmmay$ , for

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

### The Subjunctive Mood.

51. The Prefixes to this Mood are ΝτΑ, I; ΝΤΕΚ, ΝΓ, Sah. thou, m.; ΝΤΕ, thou, f.; ΝΤΕq, ΝΤΕ, ΝΫ, ΝΕq, ΝΤΕ, Sah. he; ΝΤΕC, ΝΤΕ, ΝC, ΝΤΕ, Sah. she; Plur. ΝΤΕΝ, ΝΤΝ, Sah. we; ΝΤΕΤΕΝ, ΝΤΕΤΝ, Sah. ye; ΝΤΟΥ, ΝΤΕ, ΝCΕ, ΝΤΕ, 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, NEYCOTH MN ETECMH NCENOI AN, they heard a voice, but they understood not, Sah. Acts IX, 7. CENAHADADIDOY MMOQ E TOOTOY NNpome NCEMOOYTQ, they shall deliver him into the hands of men, they shall kill him. Matt. XVII, 22. Sah.

Also ETPEQANE NG2MOOC ZITOYWTQ, that he would ascend and sit with him. Sah. Acts VIII, 31. EOPOYWE EDOYN, that they went in, Acts XIV, 1. ZH HTEYCWTH EPOQ AYW NCENAY MMAEIN ENEGEIPE MMWOY, when they heard and saw the miracles which he did. Acts IX, 6. Sah. ZH HTPAWW, when I cry. Ps. IV, 3. Sah.

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

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### 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, MAPN, Sah we; MAPETEN, MAPETN, Sah.ye; MAPOY, MAPE, they; thus, MAPE TIAI ÀOOT CENT, this cup pass from me. Matt. XXVI, 39. MAPEQNAZMEQ MA-PEQTOYXOQ, let him deliver him, let him save him, Psalm XXII, 8. The Bashmuric has MAAEQ, MAAEN, 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, Ap1, or MA before the root, as,  $\lambda$ MAY OYOZ  $\lambda$ pFZ  $\dot{F}$ pOTEN, see, and keep you, Luke XII, 15. NHETGONI  $\lambda$ pipabpi  $\dot{F}$ pOOY, heel the sick, Matt. X, 8. Ap1MATPE ZA HAHEGOOY, bear witness of the evil, John XVIII, 23. Sah.  $\lambda$ pipMFYi  $\dot{H}$ pH $\dagger$   $\dot{E}$ TAQCAXI NENGTEN, remember, as he spoke with you, Luke XXIV, 6.  $\phi$ A1  $\lambda$ E  $\lambda$ pi $\dot{E}$ MI, and know this, Luke XII, 39.  $\lambda$ NOC, Copt. AXIC, Sah. say, say ye;  $\lambda$ MOY, come;  $\lambda\lambda$ 1, take, from  $F\lambda$ ;  $\lambda\lambda$ OK, Zoeg. p. 520.  $\lambda\lambda$ OTA, suffer ye her, John XII, 7. Sah. from  $\lambda$ 0.  $\lambda$ MI, bring, from EN etc.

#### The Infinitive Mood.

54. The Infinitive Mood is sometimes expressed by the root itself, but more frequently it has  $\dot{\mathbf{e}}$  or  $\dot{\mathbf{n}}$  prefixed, as,  $\mathbf{e}\gamma\kappa\omega\uparrow\dot{\mathbf{n}}c\mathbf{a}$  case NEMAQ, seeking to speak with him, Luke XII, 46. thus, Aqtaogoq ecmog epwten, he sent him to bless you. Acts III, 26. ogoz all effectt enarmog, and I have come down to deliver them, Acts VII, 34. Aqfprette Nriogi ebod, he began to cast out, Luke XIX, 45. ogoz Niff rai wxfmxom nfpogw, and no one could answer, Matt. XXII, 46. Agw Agapxfi nwaxf, and began to speak, Acts II, 4. Sahidic.

The Coptic takes π before the verb as a sign of the Infinitive, as  $\mathbf{F}$  πκος  $\mathbf{\tau}$ , πρός τὸ ἐνταφιάσαι με, to my burial, Sah. Matt. XXVI, 12. πεογων $\mathbf{\overline{F}}$ , τὸ ἐπίστασθαί σε, Sap. 793.

Е is also used to express the Infinitive with the verbs  $\Theta PE$ , TPE, Sah. as,  $\lambda PETENEPÈTEN E \Theta POYXA OY$ pomm Noten Èbol NPEqècites, ye have asked them torelease a murderer to you, or that they would etc., ActsIII, 14. ETPEYZAPEZ EPOQ, to keep him, or that theyshould keep etc., Acts XII, 4. EOPEKAITOY, to do them,ou ποιησαι, Acts XXII, 10. ETPEqt NoyMETANEA M-ΠIHÂ, to give repentance to Israel, Sah. Acts V, 31. NA-NOYC NAN ETPENGO FILL NA, Öde εἶναι, good for usto remain here, or that we should remain, Mark. IX, 5. Sah.EOPE NIEGNOC COTEM ÈFIICAXI, ἀχοῦσαι τὰ ἔθνη, thegentiles to hear the word, or should hear the word, Acts XV, 7.

We may here remark that SIN the sign of action and Θρε are thus construed, ἐπειντογεωτενι Νεων, ποὸς τὸ πείθεσθαι αὐτοὺς, Copt. ετρεγεωτῶ ΝΑΝ, to obey us, or that they may obey us, James III, 3. ϷεΝ ΠΣΙΝΤΟΥΤΑCΘΟ, ἐν τῷ ὑποστρέφειν αἰτούς, in their returning, Luke II, 43.

#### The Participles.

55. The Participles of the Present Tense are expressed by the Prefixes of the 2nd Present Tense, as, Aqτωβς EqxωMMOC, he prayed, saying, Matt. XXVI, 39. EγκιΜ Ντογλφε ΕγχωΜΜΟC, wagging their heads, saying, Matt. XXVII, 39. EqMOOΩE Aγω Eqxiqo6c EqcMOγ EΠΝΟΥΤΕ, walking 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,  $\hbar\Theta\omegao\gamma \Delta \epsilon \epsilon \tau a\gamma c \omega \tau \epsilon m a\gamma t \omega o\gamma m d t,$ of  $\delta \epsilon dx ds av \tau \epsilon c$ ,  $\delta \delta \delta \epsilon a c v \tau \delta v x v o c ov, and they hearing,$  $or (when they heard) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. <math>\epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q b a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q a c d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar n \epsilon q a c d d) glorified God, Acts XXI, 20. \epsilon \tau aqq a$  $\Delta \epsilon \hbar$ 

#### The Potential Mood.

56. The Letter  $\dot{w}$ , (F $\omega$ ) 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: NAYCOGNI XE ÀPHOY CENADNO-ZEM MITIXOI ÈMAY, they took counsel whether they could save the vessel there, Acts XXVII, 39. TEQPENEA NIM ПЕТНАЕФТАYOC, who can declare his generation, Acts VIII, 33. Sah. INAEDOYXAI NCHTQ, dei Gwonyvai, by which we can be saved, Acts IV, 12. Sah. EYXOMMOC NAQ XE NIM EGNADNOZEM, saying to him, who can be saved? Mark X, 26.

### Of the Prefix $\bigcup O \gamma$ .

57. M. Quatremère says that  $\mathfrak{GOY}$ , when placed before verbs serves to indicate that a thing ought to be done, — that it merits to be done; as "AqTOYTON TEQ-XIX ÈBOÀ ÀGOYCOARC, It étendit sa main, qui eût mérité d'être coupée." In composition it appears to express dignus, as,  $\mathfrak{COC}$  CANGOYMENPITOY NE NEKMAÀGORI, how worthy to be loved (lovely) are thy tabernacles, Psalm LXXXIII, 1.  $\Delta AYI\Delta$  RIOYPO RIGOYTAIOQ, David the king, very worthy to be honoured. Prec. Copt. MS. p. 277, 284 etc.  $\mathfrak{COB}$  RGOYPGRHPE FIMOQ, things worthy to be admired, Zoeg. 619. Sahidic.

#### The Negative Prefixes.

The Negative Prefix N.

58. The negative Prefixes to verbs are  $\Delta N$ ,  $\dot{N}$ , with  $\Delta N$ , N,  $\dot{M}$ ,  $\dot{M}\Pi E$ ,  $\dot{M}\Pi \Pi \Delta T E$ ,  $T\overline{M}$ ,  $\underline{\Theta}TEM$ , which are thus used.

The 1st Present Tense Negative.

Singular.

Coptic.	Sahidic.	Bashmuric.
NT AN,	$\overline{N}$ + $AN$ ,	EN OF NT EN, I.
NK AN,	ñρ ΔΝ,	thou, m.
NTE AN,	<b>ΝΤΕ</b> ΔΝ,	thou, f.
ng an,	. <b>Ν</b> Υ <b>Δ</b> Ν,	ENY EN, he.
NC AN,	NC AN,	she.
	Plural	

NTEN AN,	য়Τয় ΔΝ,	we.
NTETEN AN,	NTETN AN,	ye.
NCE AN,	NCE AN,	ENCE EN, they.

The 2nd Present Tense Negative.

Singular.

Coptic.	Sahidic.
NAI AN,	NEI AN, I.
ΝΔΚ ΔΝ,	NEK AN, thou, m.
наре ан,	thou, f.
NAY AN, ) WARE AN	NEQ AN, have an helishe
NAC AN, ) NAPE AN,	NEY AN, HAPE AN, he & she. NET AN, She.

# Plural.

NAN AN,	NEN AN, we.
наретен ан,	NETETN AN, ye.
науан ан, наре ан,	NEY AN, they.

The Perfect Tense Negative.

Singular. Coptic. NETAI AN, I. NETAK AN, thou, m. NETAPE AN, thou, f. NETAQ AN, he. NETAC AN, she.

Plural.

нетан ан, *we.* Нетаретен ан, *ye.* Нетау ан, нета ан, *they.* 

# The 1st Future Tense Negative.

# Singular.

Coptic.	Sahidic.	Bashmuric.
ήτηα αΝ,	$\overline{N}$ tha, neina an,	NTNE EN, I.
NXNA AN,	πгна ан,	thou, m.
ΝΤΕΝΑ ΑΝ,	NTENA AN,	thou, f.
й q ма ан, )	<del>п</del> ана ан,	NGNA EN, he.
йсна ан,) йсна ан,)	'πсна ан,	she.
	Plural.	
ΝΤΕΝΝΑ ΑΝ,	<b>ΝΤ</b> ΝΝΑ ΑΝ,	we.
NTETENNA AN,	NTETNNA AN,	ye.
NCENA AN,	NCENA AN,	they.

The 2nd Future Tense Negative.

Singular.

Coptic.	Sahidic.
Nna,	NNA, I.
Nnek,	NEK, thou, m.
Nne,	NNE, thou, f.
NNEQ,	NNEQ, he.
йнеq, ) ìnec, ∫ ìne,	$ \begin{array}{c} \hline NNEq, \\ \hline NNEc, \\ \hline NNEc, \\ \end{array} \begin{array}{c} he. \\ he \text{ and } she. \\ she. \\ \end{array} $

#### Plural.

nnen,	NNEN, Ne.
nneten,	<b>NNET</b> N, ye.
<b>ΝΝΟΥ,</b>	$\overline{N}NE\gamma$ , they.

### The 1st Present Tense Negative.

59. The first Present Tense Negative and Participle are thus expressed  $\hbar^+ c \omega o \gamma N \tilde{M} \Pi \mu \omega M$ , I know not the man, Mat. XXVI, 72.  $\Delta \gamma \omega \bar{N} \tau \bar{N} E \mu E \Delta N \bar{N} \tau M E$ , and we do not the truth, 1 John I, 8. Sah.  $N \bar{q} c o o \gamma N \Delta N$ , 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  $\varepsilon$  to the Prefixes, as  $\varepsilon n \overline{q} \Delta i \Delta \kappa p i n \varepsilon$   $\overline{n} \pi c \omega m \lambda$ , not discerning the body. 1 Cor. IX, 29. Sah.  $\varepsilon n \overline{r} n \Delta \gamma \Delta n$  $\varepsilon seeing$  the body. 1 Cor. IX, 29. Sah.  $\varepsilon n \overline{r} n \Delta \gamma \Delta n$  $\varepsilon b \sigma \lambda \varepsilon \pi p h$ , not seeing the sun, Acts XII, 11. Sah.  $\varepsilon n$ - $\dagger \varepsilon n \pi \phi h$   $\varepsilon n$   $n \sigma t$  morthy, 1 Cor. XV, 9. Bash.  $\varepsilon n$ - $\varepsilon \varepsilon a p i c \varepsilon n \tilde{n} \phi \dagger$ , they please not God. 1 Thes. II, 15. Bashmuric.

#### The 2nd Present Tense Negative.

60. The second Present Tense Negative is thus formed, NAQOYHOY AN ΜΠΙΟΥΑΙ ΠΙΟΥΑΙ ΜΜΟΝ, he is not far from each one of us, Acts XVII, 27. ΝΕΚϬωϢΤ ΓΑΡ AN EZO NPWME, 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. ΝΕΤΑΙΊ ΓΑΡ ΑΝ ΈΘΑΖΕΜ ΝΙΘΜΗΙ, I came not to call the just, Mark II, 17. ΟΥ ΓΑΡ ΠϢΗΡΙ ϺΦΡωΜΙ ΝΕΤΑϤÌ ΑΝ, 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,  $\hat{N}qNAXA$   $\Theta HNOY$  AN, he will not leave you, 1 Cor. X, 13. EPE **TPOME NAONZ** AN E OEIK **MMATE**, man shall not live by bread alone, Mat. III, 4. Sah. NAPE †METOYPO  $\hat{N}TE \varphi$ † NAÌ AN, the kingdom of God will not come. Luke XVII, 20.  $\hat{N}CENABO\lambda q \hat{E}BO\lambda$  AN, which shall not be thrown down. Mat. XXIV, 2.

### The 2nd Future Tense Negative.

63. This future occurs without the AN, as  $\pi$ ANAI **DE** NNAOAQ ÈBOA ZAPOQ, my mercy I will not take from him. Ps. LXXXIX, 33. OVAI ÈBOA NDHTOV NNEQAOQAEQ, one of them shall not be broken, Ps. XXXIV, 20. NNETEN-  $\phi_{OZ}$  ÈMEQT NIBAKI NTE  $\pi_{1}c\overline{\lambda}$ , ye shall not have gone over 11* the cities of Israel, Mat. X, 23. When these Prefixes follow the Particles XF, XEKAC, COHOC, &c., they express the Subjunctive.

It may perhaps be hardly necessary to observe that the Prefix is sometimes written EN instead of  $\overline{N}$ .

#### 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.

Sahidic.

ME1, I. MEK, thou, m. MEPE, thou, f. MEQ, MEPE, he and she. MEC, MEPE, she.

Plural.

MEY, MEPE, they.

The Imperfect Tense. NEMEQ, *he*.

The Perfect Tense. мак, thou, m. мац, he.

E is found prefixed to this form as the sign of the Participle, as EMEQ, EMEC, EMEY, &c.

# The Negative Prefix MINE.

### The Present Tense.

Singular. Plural. Coptic. Coptic. MITAN, Ne. MITAN, Ne. MITAN, Ne. MITATETEN, Ne. MITAPE, thou, f. MITAY, MITAPE, they. he. he and she. she.

### The Perfect Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
мπι,	កាកទា, កាកា,	Ι.
мпек,	<b>Мпек</b> ,	EMNEK, thou, m.
мпе,	мпε,	thou, f.
мпец,	мпец, (мпе, he.	EMMEY, he.
мпес,	мпец, (мпе, he. мпес, (and she.	EMNEC, she.

# Plural.

mпen,	ΜΠΝ, ΜΠΕΝ,	we.
<b>мпет</b> ен,	ন্সান দ্ব ন্য,	ye.
<b>ὼ</b> πογ,	мпоү, мпе,	EMPO $\gamma$ , they.

 $\varepsilon$  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, етемпе, he and she. етемпес, she.

Plural.

етемпен, *we.* етемпетен, *ye.* етемпоγ, *they.* 

These Prefixes in Coptic correspond with  $\overline{NTEPITM}$  in Sahidic.

The Negative Prefix MILATE.

The Indicative and Subjunctive.

Singular.

Coptic.

Sahidic.

мпа†,	мпа†, <i>I</i> .
<b>МПАТЕК</b> ,	ΜΠΑTK, thou, m.
<b>мпат</b> е,	MNATE, thou, f.
мпатеq, )	$\overline{M}\Pi \Delta \tau \overline{q}, = he.$
мпатец, ) мпатес, ) мпате.	мпатą, he. мпате, ke & she. she.

Plural.

Сортіс. Мпатен, Мпатетен, Мпатох, Мп Sahidic. MITATN, *we*.

мпатеты, *уе*.

μπατογ, μπατε, Μπατογ, Μπατε, they.

The Imperfect and Pluperfect Tenses.

Singular.

Coptic.	Sahidic.
не мпа† пе,	не мпа <del>1</del> пе, <i>І</i> .
не мпатек пе,	NE MAATR ME, thou, m.
не мпате пе,	NE MATE HE, thou, f.
не мпатеч пе,	не мпата пе, he.
не мпатес пе,	NE MAATE HE, she.
	&c. &c.

The Negative Prefixes  $\bigcup TEM$  Copt. and  $T\overline{M}$  Sah.

Singular.

Coptic.		Sahidic.
нт <i>а</i> штем,		πτατπ, Ι.
<b>йтекштем</b> ,		RFTM, thou, m.
йте <b>ште</b> м,		NTETM, thou, f.
йтецштем, )	ANTERIN MEDIA	nqTM,) he.
йтецштем, ) йтесштем, (	итещтем,	пцты,         he.           псты,         птеты,         he.           ster.         she.         she.

Plural.

йтенштем,	אדאדא, we.
NTETENWTEM,	NTETNTM, ye.
йтоүштем, йсештем,	RCETR, they.

The Subjunctive.

The Imperfect and Pluperfect Tenses.

Singular.

Sahidic.

 птеренты, I.

 птеректы, thou, m.

 птереты, thou, f.

 птересты, he.

 птересты, she.

Рlural. **птероүт**м, *they*.

Conditional.

	Singular.	
Coptic.	Sahidic.	Bashmuric.
ліштем,	eitm,	Ι.
<u>ак</u> штем,	<b>ект</b> ы,	thou, m.
ареф <b>т</b> ем,	ере <b>т</b> м,	thou, f.
ацштем, )	EQTA,	he.
асш <b>т</b> ем, 🖍	арештем, баты, бреты, бреты, бреты,	she.

### Plural.

анштем,	ENTM,	we.
аретенштем,	etetntm,	ye.
аγштем,	<b>Еүт</b> м,	they.

Another particle with this Prefix in the Sahidic is  $\omega_{AN}$ , *if*, as **Eigant**, **Ekgant**, etc.

### The Imperative.

Coptic.	Sahidic.	Bashmuric.
мпер,	<b>м</b> п <u>р</u> ,	ὼπελ,
мпенөре,	мпртре,	<b>ΜΠΕλτ</b> ρε.

These take the Pronoun Suffixes, as  $\mathfrak{M}\Pi \in \mathfrak{H} \mathfrak{O}\mathfrak{P}\mathfrak{l}$ , for which see the auxiliary verb  $\mathfrak{O}\mathfrak{P}\mathfrak{E}$ , Coptic.  $\mathfrak{T}\mathfrak{P}\mathfrak{E}$ , Sahidic which are below.

# The Infinitive.

Coptic.	Sahidic.	Bashmuric.
ѐштем,	etm,	<b>ЕШТ</b> М,
and	and	
ѐштемөре,	етмтре,	
ѐштемеөре,	етметре.	

These like the above take the Pronoun Suffixes to the verb  $\Theta p \varepsilon$ , Coptic and  $\tau p \varepsilon$ , Sahidic.

# The Auxiliary verb OpE, TPE, Sah. to be, to do.

	Singular.	
Coptic.	Sahidic.	Bashmuric.
θρι,	тра,	I.
өрек,	трек,	thou, m.
өрғ,	тре,	thou, f.
opeq, )	TPEq,	he. he and she.
өрес, вре,	тред, тре, тре,	she.
	Plural.	
өрен,	трен,	we.
өрететен, өретен,	трететы, треты,	ye.
өроү, өрғ,	треү, тре,	<b>τρογ</b> , they. 12

65. The Auxiliary is thus used NH  $\Delta \epsilon \epsilon \tau \Delta \gamma \delta p_1$ -  $\Sigma \omega NT$ , and have made me angry, or have provoked me. Num. XV, 23.  $\Delta q \delta p_0 \epsilon moc \epsilon \Delta \phi \epsilon$  noik, causeth her to commit adultery. Matt. XIX, 9.  $\Delta \gamma \tau p \epsilon$  fixol  $\Delta c \Delta l$ , they made the vessel that it should be lightened, or they lightened the vessel that it should be lightened, or they lightened the vessel. Acts XXVII, 38. Sahidic.  $\uparrow n \Delta \tau p \epsilon \tau r r$   $\overline{p} \pi m \epsilon \epsilon \gamma \epsilon$   $\overline{n} n \epsilon q c B h \gamma \epsilon$ , I will cause that you remember his works, I will remind you of his works, 1 John 10. Sah.  $M \overline{n} \overline{n} c \lambda \tau p \Delta B \omega \kappa$ , after my departure. Acts XX, 29. Sahidic.  $\pi \sigma \overline{c} \phi h \epsilon \tau \delta p o n n \Delta l$ , the Lord who doeth these things, Acts XV, 17.  $\epsilon \delta p o \gamma n \Delta \gamma \epsilon p \omega o \gamma n \Sigma \epsilon n p \omega m l$ , that men may see them, Matt. XXIII, 5.  $\epsilon \delta \rho \epsilon \tau \epsilon n \omega \omega$  $\epsilon \tau \Delta l \epsilon \pi i c \tau o \lambda h$ , that ye read this cpistle, 1 Thes. V, 26.

66.  $\Theta p \varepsilon$  and  $\tau p \varepsilon$  are signs of the Subjunctive with  $\mathbf{\varepsilon}$ , or some sign of the Subjunctive before them, as EOPEKAITOY, that thou mayest do them, or to do them. Acts XXII, 10. εθρεφωωπι Νιωτ ΝογΜΗω ΝΕΘ-NOC, that he might be the father of many nations, Rom. IV, 18. ÈGDOYCAXI NAZDAK, that they might speak before thee, Acts XXIII, 30. SANC ON ETDANAY ETKEZpomme, it is necessary also that I should see Rome. Acts XIX, 21. Sah. наноус нан етренбю мпаі ма, 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-BUK EZOYN, that he would not go in, Acts XIX, 31. Sah.  $\overline{MNNCA}$  TPE  $\Pi E \oplus TOPT\overline{P}$   $\lambda o$ , after the tumult ceased, Acts XX, 1. Sah. ETPEY CAPEC Epoy, to keep him, or that they should keep him. Acts XII, 4. Sah.

It will be seen that  $\varepsilon \Theta \rho \varepsilon$  and  $\varepsilon \tau \rho \varepsilon$  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. E $\lambda$ , Bash. to be, to do.

67. When the verb  $\mathbf{Fp}$ ,  $\overline{\mathbf{p}}$  or  $\mathbf{F\lambda}$ , is joined to a noun, it is a verb, as oywini, light;  $\mathbf{Fpoy}$ wini, to enlighten or to make light;  $\mathbf{MEOPE}$ , a witness;  $\mathbf{FpMEOpE}$ , to bear witness.

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

†, to give, is also an auxiliary, and is joined to  $\omega \circ \gamma$ , Copt.  $\varepsilon \circ \circ \gamma$ , Sah.  $\varepsilon a \gamma$ , Bash. glory.  $\dagger \omega \circ \gamma$ ,  $\dagger \varepsilon \circ \circ \gamma$ , Sah. to give glory, to glorify.  $\tau \circ \tau$ , Copt.  $\tau \circ \circ \tau$ , Sahidic.  $\tau a a \tau$ , Bash., the hand,  $\dagger \tau \circ \tau$ ,  $\dagger \tau \circ \circ \tau$ , to give the hand, to help.  $\dot{M} \kappa a c$ , sorrow, grief.  $\dagger \dot{M} \kappa a c$ , to give sorrow, to a/flict.

# Of Irregular and defective Verbs.

68. Of the verb пе, to be, which is generally accompanied with a personal Pronoun, as ANOK пе, I am. Psalm XLIX, 7. Пток пе, thou art, Ezech. XXXVIII, 17. Nooq пе, he is, John XIII, 26. ANON пе, we are, 1. John III, 1. Sah. Птотп пе, ye are, Matt. V, 14. Sahidic. 12* CANKOYXI TE, few are, Mat. XXII, 14. NAI TE, these are, John XX, 18. TE is construed with feminine nouns in the same way, as  $\tau_{ACAPZ}$  TE, John VI, 55.

### The Present Tense.

Singular.

×r. . .

masc.	rem.
пе, І ат, т.	те, 1 ат, f.
πe, thou art, f.	TE, thou art, f.
ΠE, he or it is.	TE, she or it is.

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 $\begin{array}{c} P \mid u \mid r \mid a \mid l \\ \mathbf{NE}, \\ \mathbf{TE}, \\ \end{array} \begin{array}{c} we \\ ye \\ they \end{array} \end{array} are.$ 

The Imperfect Tense.

Sing. and Plural. NF TE, was or were, m. NE TE, was or were, f. NEY, were.

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

The Present Tense.

Singular.

Coptic.

†xw MMOC,<br/>†xoc,I say.†xoc,I say.Kxw MMOC,<br/>thou sayest, m.Eqxw MMOC,<br/>xw MMOC,EpExw MMOC, he or she says.ECxw MMOC,<br/>ECxw MMOC, she says.

Singular.

Sahidic.

†xooc, I say.FKXW, thou sayest, m.XW MMOC,QXW MMOC,EPEXW MMOC, he or she says.ECXW MMOC, she says.

# Plural.

Coptic and Sahidic. TENXW MMOC, we say. TETENXW & TETNXW MMOC, ye say. EYXW MMOC, they say. CEXW MMOC, they say.

> The Imperfect Tense. Singular.

Coptic. Sahidic. NAIXW MMOC, NEIXW MMOC, I did say. NAQXW MMOC, NEQXW MMOC, he did say.

NEYXW MMOC, they did say.

Plural.

NAYXW MMOC,

The Perfect Tense.

Coptic. AIXWTOY,	Singular. Sahidic. NEXA1, I have said.
Акхос,	AIXOTOY, they m
aqxoc,	
	AqxE, he.
	Aqxoc, Aqxac, he.
ΔСХОС,	aqxoc, aqxac, he. aqxooc, axooc, he or she.
	ACXOOC, he and she.

Plural.

Coptic.

аретенхю ммос, уе. пехшоу ммос, they. аухос, Sahidic.

**Δγ**xuoc, they.

The Future Tense.

Singular.

Coptic. Sahidic. EKÈXOC, EKEXOOC, thou shalt, etc. EQNAXOC, he. EQNAXOOY, he.

Plural.

TENNAXE,	we.	TENAXOC, Ne.
εγέχωογ,	they.	CENAXOOY, they.

The Imperative Mood.

Coptic. Sahidic. AXOC, AXIC, say.

The Infinitive.

Coptic. AXOQ, Sahidic.

AXIC, to say.

#### The Perfect Tense.

Singular.				
Copt	tic.	Sahi	dic.	Bashmuric.
пехні,		πεχαι,	пехні,	I said.
пехак,		πεχλκ,		thou, m.
пехац,	TEMP	пехац,	l πexe,	пехеq, hc.
пехац, пехас,		πεχας,	he and she.	ПЕХЕС, she.

Plural.

Sahidic.

Coptic. NEXAN, NEXOTEN, Bashmuric.

ne.

ye.

πεχλή, πέχε, πέχλη, πέχε,

**TEXEY**, they.

69.  $o\gamma on$ , and  $o\gamma \overline{n}$ , Sah.  $o\gamma an$ , Bash. are used for the verb to have or to be, and nmon,  $m\overline{n}^+$ , Sah. not to have, or to be. But when they take the Personal Suffixes after them, they always represent the verb to have, with  $nma\gamma$ , which is very often added.

Singular.			
Coptic.	Sahidic.		
ογοητηι, ογοη†,	ογπ <b>τ</b> αι, ογπ†, <i>Ι</i> .		
очонтак, очонтек,	ογ $\overline{n}$ τ <b>λ</b> κ, ογ $\overline{n}$ τ $\overline{k}$ , thou, m.		
ογοντε,	ογπτε, thou, f.		
ογοητας, ογοητες,	ογπταq, ογπτq, he.		
ογοντας, ογαντές,	ογπτας, ογπτς, she.		

Plural.

отонтан, отонтен, отптан, we. отонтетен, отонтютен, отптан, we. отонтетен, отонтютен, отптети, отптни, ye. отонтот, отонтюот, отптат, отптет, they.

Singular.

Bashmuric.

очантні, Г. очантнц, очантец, he. очантнс, she.

Ρlural. ογαντην, *we*. ογαντηογ, *they*. The Participle is formed by adding  $\mathbf{E}$ , as  $\mathbf{\hat{e}}\mathbf{o}\mathbf{\gamma}\mathbf{o}\mathbf{n}\mathbf{\tau}\mathbf{E}\mathbf{k}$ , thou having. The above are also written  $\mathbf{o}\mathbf{\gamma}\mathbf{o}\mathbf{n}\mathbf{n}\mathbf{\tau}\mathbf{H}\mathbf{i}$ ,  $\mathbf{o}\mathbf{\gamma}\mathbf{o}\mathbf{n}\mathbf{n}\mathbf{\tau}\mathbf{A}\mathbf{k}$ ,  $\mathbf{o}\mathbf{\gamma}\mathbf{o}\mathbf{n}\mathbf{n}\mathbf{\tau}\mathbf{A}\mathbf{g}$ , etc.

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

### The Present Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
ммон <b>т</b> ні, ммон†,	<u>мм</u> , мл,	μέντηι, Ι.
ймонтек,	MMNTK, MNTK,	thou, m.
ймон <b>те</b> ,	MNTE,	thou, f.
ммонтец, ммонтац,	<b>ммата</b> ц, матц,	MENTHIQ, he.
MMONTEC, MMONTAC,	ΜΜΝΤΑς, ΜΝΤζ,	she,

# Plural.

 $\dot{M}$ MONTEN,  $\dot{M}$ MONTAN,  $M\overline{N}$ TAN,MENTHN, we. $\dot{M}$ MONTETEN,  $\dot{M}$ MONTWTEN,  $M\overline{N}$ THT $\overline{N}$ ,ye. $\dot{M}$ MONTOY,  $\dot{M}$ MONTWOY,  $M\overline{N}$ TAY,  $M\overline{N}$ TOY, MENTEY, they.

### The Imperfect Tense.

Coptic.	Sahidic.	
не ммонтец пе, he.	NE MATR, thou, m.	
ΝΕ ΜΜΟΝΤΟΥ ΠΕ, they.	NE MATQ, he.	
	NE MNTC, she.	

These are sometimes written mmon  $n^+$  or  $n^+$ , mmon $n^+$  mon $n^$ 

### 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  $\kappa\omega$ , to put,  $\kappa H$ , to be put, Sah. MOYP, to bind, MHP, to be bound, CA2, to write, CH2, to be written, Sah.  $\tau\omega z$ , to mix,  $\tau H z$ , to be mixed, Sah.  $\omega\omega q$ , to lay waste,  $\omega H q$ , to be laid waste, Sah.

Verbs active ending in o and in the passive in  $HO\gamma T$ , Copt. and in  $H\gamma$  in Sah. as  $\tau a \lambda o$ , to put on,  $\tau a \lambda H \gamma \tau$ , Copt.  $\tau a \lambda H \gamma$ , Sah. to be put on, etc.

71. The Participles are formed by adding  $\epsilon \tau$ , as  $\epsilon \tau \tau \Lambda \kappa \eta \sigma \tau$ , from  $\tau \Lambda \kappa \sigma$ , and  $\epsilon \tau \tau \Lambda \kappa \tau \eta \sigma \sigma \tau$ . from  $\tau \Lambda \kappa \tau \sigma$ ; and sometimes by suffixing  $\tau$  also to the end as  $\epsilon \tau - c_{20} \sigma \rho \tau$ , from  $c_{20} \sigma \rho \tau$ , Sah.

### Of Suffixes to Verbs.

The following are the Pronoun Suffixes to Verbs.

	Singular.	
Coptic.	0	Sahidic.
1 or <b>T</b> ,		1 or T, mc.
к,		к or r, thee, m.
<b>†</b> , ι,		TE or E, thee, f.
q,		q, him.
с,		c, her.
	Plural.	
N, TEN,		N, $\mathbf{T}\overline{N}$ , us.
ten,		<b>т</b> п, you.
ογ,		$0\gamma$ , them.
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#### The first Person singular.

72. The  $\iota$  is suffixed to verbs ending in o, as MA-TOYXOI, deliver me, Ps. CXXXIX, 1. 2A  $\varphi$ HÈTAqTAOYOI, to him that sent me, John VII, 33. The  $\tau$  is suffixed to other verbs as, oyoz TETENNAXEMT AN, and ye shall not find me, John VII, 36. EKÈNAZMET, thou shalt save me, Ps. XLII, 1.

#### The second Person singular.

73. ПЕХЕ ІНС NAQ TONK, Jesus said unto him rise, John V, 8. ТКААК ЕВОЛ, to release thee, John XIX, 10. Sah. TOOYNF ПЕТРЕ, rise Peter, Acts X, 13. Sah. Eq-XOMMOC XE TOOYNF, saying arise, Acts X, 26. Sahidic. OYO2 CENAQIT EBON, Copt. AYO CENAQITE EBON, Sah. and shall carry thee out, f. Acts V, 9. ПЕКNA2T ПЕТАQNA2MI, thy faith hath saved thee, f. Mat. IX, 22. TANOY TOOYNI, maid arise, f. Luke VIII, 54.

#### The first Person plural.

74. αλλα ΝΑζΜΕΝ ΈΒΟλζΑ ΠΙΠΕΤΖΟΟΥ, but deliver us from evil, Mat. VI, 13. QNATAMON ΕζωΒΝΙΜ, he will show us all things, John IV, 25. Sah. Ακφαςτεν μφρη⁺ μπιζατ, thou hast tried us as silver, Psalm LXVI, 10. Εωχε α πΝΟΥΤΕ ΜΕΝΡΕΤΝ, if God hath loved us, 1. John IV, 11. Sahidic.

#### Chap. VII. Adverbs. Conjunctions.

#### The second Person plural.

75. εqètamωten, he shall make known unto you, John XVI, 13. aqmepitn, hath loved us, Rom VIII. 37. Sahidic.

### The third Person plural.

76. Aqtamooy Ènequix, he showed them his hands, John XX, 20. Èbobboy, Copt. Ecotboy, Sahidic. to kill them, Deut. IX, 28. XEKAC EQEXITOY EYMMP, that he might lead them bound, Acts IX, 21. Sah.

### Of Adverbs.

77. A few adverbs are formed from nouns by prefixing the letter  $\varepsilon$  to them, with the article, as  $\varepsilon_{200\gamma}$ , *a day*, Sah.  $\varepsilon_{1200\gamma}$ , *daily*,  $\varepsilon_{0\gamma}$ , *in vain*.

But most often adverbs are formed thus ben ovcwoyten,  $\partial \rho \partial \tilde{\omega} \varsigma$ , rightly, Luke XX, 21. ben ovmedmhi, truly, Luke XX, 21.

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

#### Of the Conjunction XE.

78. The conjunction  $\mathbf{x}\mathbf{E}$  frequently answers to the word *quod*, and generally follows the verbs of seeing, hearing, saying, and declaring; as  $\mathbf{0}\mathbf{\gamma}\mathbf{0}\mathbf{2}$  AqNA $\mathbf{\gamma}$  È $\mathbf{\Pi}\mathbf{0}\mathbf{\gamma}$ -  $\mathbf{\hat{\omega}}\mathbf{\hat{n}n}$  XE NANEQ, and he saw the light that it was good. Gen. I, 4. XE  $\mathbf{0}\mathbf{\omega}\mathbf{0}\mathbf{\gamma}$  TE  $\mathbf{\uparrow}\mathbf{M}\mathbf{E}\mathbf{T}\mathbf{0}\mathbf{\gamma}\mathbf{p}\mathbf{0}$   $\mathbf{\hat{n}}\mathbf{T}\mathbf{E}$  Ni $\mathbf{\varphi}\mathbf{n}\mathbf{0}\mathbf{\gamma}\mathbf{1}$ , for theirs is the kingdom of heave i, Mit. V, 3.

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#### Chap. VII. Prepositions.

It is often united with prepositions, as EOBE XE, ÈBH $\lambda$  XE, È $\phi$ MA XE, etc.

#### Of Prepositions.

79. 1) Prepositions abound in the Egyptian Language, two or more of them being frequently united in composition; as  $\grave{e}bo\gamma N \grave{e}$ ,  $ego\gamma N e$ , Sah. *in;*  $\grave{e}bphi exeN$ , *above;*  $\grave{e}Bo\lambda beN$ ,  $eBo\lambda gN$ , Sah. *out of;*  $\grave{N}bphi beN$ , *in;* **ca hecht**, gi hecht, and  $\grave{e}$  hecht, *beneath*, *under*. The Preposition  $\grave{e}$  is frequently found united with others: as  $\grave{e}bo\gamma N \grave{e}$ , *in*, *into;*  $\grave{e}gphi \grave{e}$ , *to*, *towards;*  $\mathfrak{G}a \grave{e}gphi \grave{e}$ , *to* etc.

2) Prepositions are sometimes prefixed to Substantives, which then have the force of Prepositions only, as has been already shown, as zApo, to; zApo1, to me; from zA, to and po, the mouth;  $\dot{z}zpA$ , to, before; from  $\dot{z}$  to, and zpA, 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  $\bigcup \in \widehat{E}\Pi \bigcup \cup i$ , to ascend; from  $\bigcup \in$ , to go, and  $\widehat{E}\Pi \bigcup \cup i$ , above;  $\widehat{i}\widehat{E}\Pi \in \operatorname{CHT}$ , to descend; from i to go, and  $\widehat{E}\Pi \in \operatorname{CHT}$ , beneath;  $\bigcup \in \widehat{E}b \cup Y \bowtie$ , to enter; from  $\bigcup \in$ , to go, and  $\widehat{E}b \cup Y \bowtie$ , in.

4) The preposition  $\mathbf{\hat{e}}\mathbf{Bo\lambda}$ , very often occurs in connection with verbs; as  $\mathbf{q}\mathbf{i}\mathbf{\hat{e}}\mathbf{Bo\lambda}$ , to bear, to carry out;  $\mathbf{x}\mathbf{h}$   $\mathbf{\hat{e}}\mathbf{Bo\lambda}$ , to remit;  $\mathbf{c}\mathbf{\omega}\mathbf{p}$   $\mathbf{\hat{e}}\mathbf{Bo\lambda}$ , to disperse;  $\mathbf{f}\mathbf{\omega}\mathbf{p}\mathbf{\Pi}$   $\mathbf{\hat{e}}\mathbf{Bo\lambda}$ , to reveal, &c.

5) The Preposition  $\grave{\epsilon}Bo\lambda$  is used with nouns in the same way, as  $\&matharpi H\lambda$   $\grave{\epsilon}Bo\lambda$ , *a paralytic*;  $\verb"soy@t" \grave{\epsilon}Bo\lambda$ , *expectation;* &matharmondemondemonshipsilon; &matharmondemonshipsilon, *a dispersion;* &matharmondemonshipsilon, *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 атбые, Copt. without, атбыоуі, without me, атбыоук, without thee, m., еөве, Copt., етве, Sah. of or concerning, еөвнт, Copt. етвныт, Sah. concerning me; еөвнтq, Copt. етвнытq. Sah. concerning him; &c. ыеы, Copt. ый, Sah. with, ыемыі, Copt. ыймаі, Sah. with me; ыемак, Coptic. ыймак, Sah. with thee; m. ыагреы, Coptic. ыагры, Sahidic. with, before. ыаграі, with me, &c.

7) The following list of Prepositions is given, as they very frequently occur in Coptic, Sahidic and Bashmuric.

Sahidic.
<b>Δ</b> Σπ, without.
EBOA, from, out of.
EBOYSH'
<b>EBO</b> $\lambda \in \mathbb{N}$ , from, out of.
EBOYSILM,
EBOλ CIT M, EBOλ CIT M, from.
EBOYSILOOL, LLOUT
EBOYSIZM, ) of them
EBOYSIZM, Of, L. C.
Eγ, in, to.
EZOYN, in, within.
EZPAÏ, in, to.
ESPAÏ EXA, lo.
ESPAI 2M, of, from.

Coptic. Sahidic. Èрни, in, to. MANCA, after. Èbpнı,) Èсрні, Èхен, in, above, upon. নাননানত, নাননানত бвох, before. ΜΠΚωτε, about. Егрні СА, ироп. ÈXEN, upon, above. нагры,) to. 1xw, above. NM, with. ICXEN, from.  $\left. \begin{array}{c} \overline{\mathsf{N}} \mathcal{E} \mathcal{O} \mathbf{Y} \mathsf{N}, \\ \mathcal{E} \mathcal{A} \mathcal{E} \mathcal{O} \mathbf{Y} \mathsf{N}, \end{array} \right\} \ \text{within.}$ MENENCA, after. мпемо, before. NAZPA, before. ысн**т**, in. Πλεογ, behind. NEM, with. NOYÈWEN, nithout. EADO, of, from.  $\mathcal{C} \Delta T \overline{\mathbb{M}},$  night to.  $\mathcal{C} \Delta T \overline{\mathbb{N}},$  night to.  $\mathcal{C} \Delta \Theta H,$  before.  $\mathcal{C} \Delta T \mathcal{C} H,$ NCA, after. NTEN, from. NbHT, in. Nboyn, within. йbрні, in.  $\mathcal{C}^{\overline{M}}, in.$ OYBE, against. टиры, before. टиты, ( ситы, ) OYTE, between.  $\phi_{\lambda 20\gamma}$ , after, behind. WA, to. ba, towards. EIXM, on, in. baboyo, nigh to. bapat, under. bapo, of, from. **baten**, nigh to. bator, nigh to, to. batch, before.

Coptic.

baxen, before. baxw, before. ben, in. bent, near to. ca, to. ci, upon, in. cimhp, beyond. cipen, before. citen, by, from. ciwt, from, of. cixen, upon, in.

Of Conjunctions.

80. 8) The conjunction orog. and, is frequently omitted in composition, as orog arorwin theor arcs, and they all ate (and) were satisfied. Mat. XV, 37. Copt. orog ic canarreloc ari arwini, and behold angels came, (and) ministered to him, Mat. IV, 11. Copt.

9) The Conjunction KE, and, also, is placed between the article and the noun; as ΝΤΕΝ 210γὶ ΝΠΟΥ ΚΕ ΝΑΖ-BEQ ἘΒΟλ 21ΧωΝ, that we may cast away also their yoke from us. Ps. II, 2. ΝΠΙ ΚΕ ΙωΤ ἘΤΑΥΤΑΟΥΟΥ, the Father also, who hath sent him.

# Of Interjections.

81. The principal interjections in Egyptian are 1C, or CHΠΠΕ 1C, Copt. CHHTE 1C, Sah. bchold! oyo1, alas! moe to; and ω, 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;  $\Phi E$ , heaven;  $\mathbf{x}\omega$ , the lead;  $\mathbf{b}pE$ , food; &c.

84. Compound words are formed by uniting two or more words, as **qteφat**, *a quadruped*, from **qte**, *four* and **φat**, *a foot*; **ογωμή***ght*, *to repent*, from **ογωμ**, *to consume*, and *ght*, *the heart*, &c. **ΜΑΪΝΟΥΤΕ**, *religious*, from **ΜΑΪ**, *loving*, **ΝΟΥΤΕ**, *God*, Sah.

Some words are composed of MA, Copt., Sah. and Bash., a place, and  $\tilde{N}$ , the sign of the genitive, united with other words, as MANMONI, a pasture, a place to feed; from MA, and MONI, to feed, MAN $\phi\omega T$ , a refuge, a place to flee to; from MA, and  $\phi\omega T$ , a flight. MAN $\oplus\omega \Pi$ , a habitation; from MA, and  $\oplus\omega \Pi$ , to dwell. MAN $\dagger$  can, a tribunal; from MA, and  $\dagger$ , to give, and can, judgment.

Some words are composed of ME or MAÏ, loving, united with other words, as MAIZAT, covelous; 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 METOYPO, *a kingdom;* from MET and OYPO, *a king;* METMATOI, *an army;* from MET and MATOI, *a soldier;* MNTMNTPE, *a testimony;* from MNT and MNTPE, *a witness;* Sah. &c.

The word **pfm**, Copt. and **pm**, Sah.  $\lambda$ **fm**. Bash. *a* native, an inhabitant, or belonging to, and the sign of the genitive prefixed to nouns; as **pfmnhi**, *a domestic*; from **pfm** and **hi**, *a house*; **pfmnhf**, *heavenly*; from **pfm** and **ff**, *heaven*; **pfmnhxhmi**, an Egyptian; **pfmtapcoc**, a native of Tarsus.

pEq, Copt. and Sah.  $\lambda$ Eq, Bash. added to verbs form compound nouns, as pEqNAY, an inspector, from NAY, to see. pEqWMWE, Sah. a minister, from WMWE, to minister,  $\lambda$ Eqt2EH, Bash. a judge; from  $t_{2AH}$ , to judge.

сл, Copt. and Sah. an artificer, is used in the formation of some words, as слюбнхи, a maker or seller of purple; from бнхи, purple. слюшик, a baker; from шик, bread. слысомыт, Sah. an artificer in brass; from сомыт, brass.

**XIN**, Copt. and Bash. **GIN**, 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 **XINMOGI**, Copt. **GINMOOGE**, Sah. the action of going,  $\tau o$  go. With these prefixes verbs are frequently used as nouns; as **XINXOO**, possession, from **XOO**, to possess. **XINGOB**[†]. a preparation, from **GOB**[†], to prepare.

woy. 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 *worthiness*; as *εωc ελ*ΝωογΜΕΝΡΙΤΟΥ ΝΕ ΝΕΚΜΑΝΩωΠΙ, How worthy to be loved are thy tabernacles. Ps. LXXXIII, 1. from MENPIT, beloved.

 $\mathcal{CA}$ , Copt., Sah. and Bash. appears to express *a* person, master or chief; as  $\mathcal{CA}\overline{n}\mathcal{W}\overline{E}$ , Sah. *a centurion*, or chief of a hundred men, from  $\mathcal{W}\overline{E}$ , *a hundred*.  $\mathcal{CA}\overline{n}\mathcal{W}\overline{E}$ , Sah. *a carpenter*, an artificer in wood. &c.

 $\mathbf{A\tau}$  or  $\mathbf{A\Theta}$ , Copt., Sah. and Bash. which is a negative prefix to nouns.

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

Some nouns are formed from verbs by adding a Letter at the end, as ceoyopt, a curse, from ceoyop, to curse. pabt, a fuller; from pab, to wash; xapoq, silence; from xapw, 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 معيد or معيد *the Upper or Superior;* and was the Dialect of Upper Egypt, of which Thebes was the capital; it has therefore been called the Thebaïc. 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 כוצור 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.

#### Part IV. Of the Dialects.

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 MNNCA, after, Sahidic. MENENCA, Copt. MINTO, Sah. before, MITENTO, 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. Δεν ταρχή νε πραχί πε ογος πιζαχι ναάχη βατέν φτ ογος νε ογνογτ πε πιζαχι.

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

**BEN**, prepos. **TAPXH**, noun f. with **T** the defin. art. f. prefixed NE....TE, verb. irreg. imper. 3 pers. sing. **TCAXI**, noun m. with **T** the defin. art. m. prefixed. oyog conjunct. NAQXH verb indic. imper. 3. pers. sing. from XH. **BATEN**, prepos.  $\phi$ † noun sing. m. oynoy†, noun masc. sing. with oy indef. art. prefixed.

2. фаі Енацхи ісхен си Батен ф7.

This was from the beginning with God.

фан, pron. demonstr. sing. m. Èмаqхн, verb. imperf. (see above) with È pron. rel. ICXEN, prepos. *CH*, noun sing.

3. говнивен душопи еводгитоту очог дтбиоч Эле сли шопи Бен фнет душопи.

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

COBNIBEN, compound adject. from COB and NIBEN.. AYGOMI, verb. perfect 3. pers. plur. from GOMI. ÈBOA-CITOTQ, prepos. with q the pron. suff. 3. pers. sing. ATONOQ, prepos. with q pron. suff. NITE, neg. pref. 3. pers. m. to verb. GOMI,  $2\lambda_1$ , adject. neut.  $\phi_H \in \tau$ , pron. demonst. and relat. sing. AQGOMI, verb. perf. 3. pers. sing. see above.

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

πωΝ^b, noun sing. with π, the defin. artic. m. pref. ÈTE, pron. relat. sing.  $\aleph b н T q$ , prep. with q suff. NE... πE, verb. irreg. imperf. 3. pers. sing.  $\phi o \gamma \omega \iota N \iota$ , noun sing. with  $\phi$  def. art. m. pref.  $\aleph \iota \iota p \omega \iota \iota$ , noun pl. with  $\aleph$  sign of gen. and  $\aleph \iota$  def. art. plur. m. prefixed.

5. ογος πιογωινι αφερογωινι δεν πιχακι ογος νίπε πιχακι ωταζος.

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

AqEpoγωιN1, verb. perf. 3. pers. sing. from oγωIN1 with Fp prefixed.  $π1 \times 2 \times 1$ , noun sing. with π1 def. art. m. sing. pref.  $ω \tau 2 \otimes 0$ , verb perf. 3. pers. sing. with NITE, (see above) and ω intensive prefixed, and q suff. from  $\tau 2 \otimes 0$ .

6. Δαφωπι ήσε ογρωμι ελγογορπα εβολειτεν φ† επεαρλή πε ιωλήμης.

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

**NXE**, a sign of the nominative. **OYPOMM**, noun sing. m. with **OY** indef. art. sing. prefixed. **È**, pron. relat. sing. **AYOYOPHQ**, verb. perf. 3. pers. plur. for the pass. sing. (see pass. v.) and q 3. pers. sing. suff. **ÈBO** $\lambda$ 21**TEN**, prep. **ÈHEQPAN**, **È** rel. pron. **HEQ**, his m. **PAN**, noun sing. m. **HE**, verb irreg. imperf.

7. фаі аці буметмебре гіна йтецермебре Ба піоушні гіна йте очоннівен нагт еволгітоту. This (man) came for a witness, that he might witness to the light, that every one might believe through him.

Aqì, verb perf. 3. pers sing. from ì **EYMETMEOPE**, noun sing. with **EY** for **EOY**, **E** prepos. **OY**, indef. art. contract. into **EY**. **ZINA**, conjunct.  $\mathbf{\hat{N}TE}\mathbf{qEPMEOPE}$ , verb. subjunct. 3. pers. sing. from **MEOPE** with **EP** prefixed. **ba**, prepos. **OYONNIBEN**, adj.  $\mathbf{\hat{N}TE}$  **NAC**⁺, verb subjunct. 3. pers. sing.

8. ΝΕ ΝΘΟΥ ΔΝ ΠΕ ΠΙΟΥΦΙΝΙ ΔΛΛΑ ΣΙΝΑ ΝΤΕΥΕΡ-ΜΕΘΡΕ ΔΑ ΠΙΟΥΦΙΝΙ.

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

Nooq, pron. 3. pers. m. AN, adv. aλλa, conj.

9. ΝΑΥΨΟΠ ΝΣΕ ΠΙΟΥΦΙΝΙ ΝΤΑΦΜΗΙ ΦΗΈΤ ΕΡΟΥωινι έρωμι Νίβεν εθνηογ επικοςμος.

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

haq gon, verb imperf. 3. pers. sing. from gon. hπaφhihi, adject. sing. with h, prefixed forming the adjective. Èpohi, noun sing. with È prep. NIBEN, adj. ΕΘΝΗΟΥ, verb. pres. 3. pers. sing. with EΘ pron. relat. from NHOY. ÈΠΙΚΟCΜΟC, noun sing. with È prep. and πι, defin. art. prefixed.

10. ΝΑΥΧΗ ΔΕΝ ΠΙΚΟΣΜΟΣ ΠΕ ΟΥΟΣ ΠΙΚΟΣΜΟΣ Αφωωπι εβολειτοτη ογοε μπε πικοσμος σογωνη.

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

 $\hat{M}\Pi E...co\gamma \omega Nq$ , verb. with neg. and q suffix.

11. Δαί 22 ΝΕΤΕΝΟΥΥ ΟΥΟΟ ΝΕΤΕΝΟΥΥ ΝΠΟΥωοπη έρωογ.

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

EA, prep. NETENOYQ, adj. plur. with q suff. Mnoygonq, verb. neg. with q suff. 3. pers. plur.  $\hat{e}p\omega o\gamma$ , Dat. pron. plur.

12. ΝΗ ΣΕ ΕΤ ΔΥΜΟΠΟ ΕΡΜΟΥ ΔΟΤ ΕΡΜΙΜΙ ΝΜΟΥ ΕΕΡ ΜΗΡΙ ΝΝΟΥΤ ΝΗΕΘ ΝΑΖΤ ΕΠΕΟΡΔΝ.

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  $\Delta \mathbf{F}$ , conj.  $\mathbf{\dot{e}\tau}$ , pron. rel. pl. AY $\mathfrak{GO}$ nq, verb. perf. 3. pers. pl. Aq $\mathbf{+}$ , verb. perf. 3. pers. sing. from  $\mathbf{+}$ . Fp $\mathfrak{G}$ 1 $\mathfrak{G}$ 1, noun sing. masc. N $\omega o \gamma$ , pron. dat.  $\mathbf{\dot{e}Fp}$ , verb. infin. with  $\mathbf{\dot{e}}$  pref. the sign of the infin.  $\mathfrak{G}$ HP1, noun plur.

13. ΝΗΕΤΕ ΕΒΟΛΔΕΝ СΝΟΥ ΔΝ ΝΕ ΟΥΔΕ ΕΒΟΛΔΕΝ ΦΟΥΦΟ ΝCAPZ ΔΝ ΝΕ ΟΥΔΕ ΕΒΟΛΔΕΝ ΦΟΥΦΟ ΝΡωΜΙ ΔΝ ΝΕ Δλλα ΕΤ ΔΥΜΔΟΟΥ ΕΒΟλΔΕΝ ΦΤ.

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

CNOQ. noun sing. m.  $\lambda \dot{N}$ , adv. negat.  $0\gamma \Delta \varepsilon$ , conj.  $\dot{N} cap z$ , noun sing. m. with  $\dot{N}$  sign of gen.  $a\gamma Maco\gamma$ , verb perf. 3. pers. plur. with  $o\gamma$ , plur. suff. from Mac.

14. ογος πιζαχι αφέρ ογςαρζ ογος αφωωπι Νόρηι Νόητεν ογος ανναγ επεφώογ Μφρητ Μπώογ Νογωμρι Μμαγατά Ντοτά Μπεφιώτ εάμες Νεμοτ νέω μεθμηι.

## Chap. VIII. Praxis.

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. NbpHI NbHTEN, 2 prepos. the last FN suff. ANNAY, verb perf. 1. pers. plur. from NAY. ÈREQÙOY, noun sing. m. with È sign of acc. and REQ, pref. N¢pH†, adv. NoY $\mathcal{W}$ HPI, noun m. sing. with  $\hat{N}$  sign of gen. and oy indef. art. prefixed.  $\hat{M}MAYATQ$ , adj. sing.  $\hat{N}TOTQ$ , pron. partic. gen. from TOT, see pronouns.  $\hat{M}REQIMT$ , noun sing. with  $\hat{M}$ sign of gen. and REQ prefixed. EQMEZ, verb present or part. 3. pers. sing.  $\hat{N}ZMOT$ , noun sing. m. with  $\hat{N}$  sign of gen. NFM, conj. MEØMHI, noun sing. f.

15. ишлинс едермеөре еөвнтд очог едшу евол едхаймос, хе флі пе фнёт ліход хе фнеө иноч мененсаї адерщорп ерої хе не очщорп ерої ра пе.

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.

**EOBHTQ**, prepos. with **q** suff. **Eq** $\omega \omega$  **ÈBO** $\lambda$ , verb pres. 3. pers. sing. with **ÈBO** $\lambda$ , prepos. joined. **Eqx** $\omega$ **MMOC**, particip. from **x** $\omega$ , and **MMOC** particle postfixed. **xE**, conjunct. but often expletive. **A1xOq**, verb perfect. 1. pers. sing. with **q** suffixed. **MENENC** $\omega$ **1**, prepos. with **1**. pers. sing. suffixed. **AqEp** $\omega$ **Op** $\pi$ , verb perf. 3. pers. sing. from **Ep** and  $\omega$ **Op** $\pi$ , **ÈpO1**, particle used for pronoun. 1. pers. sing. **po**, *he*, *the same*.

16. SE ANON THPEN ANDI ÈBOADEN ΠΕΥΝΟΣ ΝΕΜ ΟΥΖΜΟΤ ΝΤϢΕΒΙΏ ΝΟΥΖΜΟΤ.

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

**λ**ΝΟΝ, pron. plur. 1. pers. **τ**ΗΡΕΝ, adject. with EN, 1. pers. plur. suffixed. **λ**ΝΟΊ, verb perf. 1. pers. plur. from **6**ί. **ΠΕq**Μοζ, noun sing. m. with **Πεq** prefixed: **ογ** $_{2}$ Μοτ, noun sing. with **ογ** indefin. artic. prefixed. **λτ** $_{2}$ **Εβ** $_{2}$ **δ**, prepos.: from  $_{2}$ **Εβ** $_{2}$ **δ**, with **τ** the art. f. and **λ** prefixed.

17. ΣΕ ΠΙΝΟΜΟΣ ΔΥΤΗΙΟ ΈΒΟλΖΙΤΕΝ ΜΟΥCHC ΠΙΖΜΟΤ ΔΕ ΝΕΜ ΤΜΕΘΜΗΙ ΔΥΩΟΠΙ ΈΒΟλΖΙΤΕΝ ΙΗΣ ΠΧΣ.

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

**TINOMOC,** noun sing. with  $\pi_i$  defin. art. m.  $\Delta\gamma\tau_{HI}q$ , verb perf. 3. pers. plur. with q suff.  $\uparrow_{ME\ThetaMHI}$ , noun sing. with  $\uparrow$ , defin. art. f.

18. ф† мпе глі нау ерод енег пімоногеннс иноут фнет хи бен кенд мпецішт йбод пет адсахі.

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.

MΠΕ..NAY, verb 3. pers. sing. negat. prefixed. ENEZ, adv. KENQ, noun sing. with q suffixed. Nooq, pron. 3. pers. sing. ΠΕΤ, pron. relat. AqCAXI, verb perf. 3. pers. sing.

19. 0чог баі те тметмебре йте ішанинс готе ёт ачочшрп гарод йхе ніючалі ёвольси 15* ілтій йганочнь нем ганхечітнс гіна йточшенц хе йвок нім.

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.  $\tau \epsilon$ , verb. irreg. pres. 3. pers. sing. fem.  $\hbar \tau \epsilon$ , sign of gen. got  $\epsilon$ , adv. gapoq, prep. joined with poq, a particle representing the pronoun.  $\mu \iota o \gamma \Delta \Lambda 1$ , noun with  $\mu \iota$  defin. art. plur. prefixed.  $\hbar g \Delta \mu$ o  $\gamma \mu B$ , noun plur. with  $\hbar$  gen. and gan, indef. art. pl. prefixed.  $\hbar \tau o \gamma \omega \epsilon \mu q$ . verb subjunct. 3. pers. plur. with q suffixed.  $\hbar \theta o \kappa$ , pron. 2. pers. sing.  $\mu \mu$ , pron. sing.

20. OTOS AGOTWNS MITEGEWA EBOD OTOS AGOTWNS E ANOK AN TE  $\overline{n}\overline{X}\overline{c}$ .

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

Aqoywnz, verb perf. 3. pers. sing. ΜΠΕqxωλ ÈΒολ, verb. negat. perf. 3. pers. sing. from xωλ ÈΒολ. λΝΟΚ, pron. 1. pers. sing.

From the Hymns for the Principal Feasts.

**ΠΑλΙΝ ΟΝ Α<u>q</u>MO_UI** Again he walked 𝔅**Δ** 𝔅MOYN 𝔅NAY^{*}) To Shmoun the second; A**q**Xωp  $\grave{e}$ BOλ  $\grave{N}$ NIXAXI He dispersed the enemies 𝔅EN ΠIMA  $\grave{e}$ TEMMAY. In that place.

*) The name of a city of ancient Egypt.

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