# Beginners Coptic: Course Notes and Exercises

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Samuel Cook

# The Coptic Alphabet

Letter	Name	Transliteration	Pronunciation
λ	alpha	a	/a/
В	beta	b	/b/
Γ	gamma	g	/g/
Д	delta	d	/d/
$\epsilon$	epsilon	e	short /e/
Z	zeta	Z	/z/
н	eta	e	long /ē/
θ	theta	th	$/\theta/$ (or $/t/ + /h/$ )
ι/ει	iota	i	/i/ or /y/
κ	kappa	k	/k/
λ	lambda	1	/1/
м	ти	m	/m/
N	nu	n	/n/
3	ksi	ks	/k/+/s/
0	omicron	0	short /o/
π	pi	p	/p/
P	rho	r	/r/
С	sigma	S	/s/
Т	tau	t	/t/
γ/ογ	upsilon	u	/u/ or /w/

ф	phi	ph	/f/ (or /p/ + /h/)
X	khi	kh	$/\chi/(k+h)$
Ť	psi	ps	/p/ + /s/
w	omega	0	long /ō/
	Lette	ers from Demotic	,
(i)	shai	sh	/ʃ/ ('sh')
q	fai	f	/ <b>f</b> /
3	hori	h	/h/
X	djandja	dj	/dʒ/ (j)
6	kyima	ky	/k <sup>i</sup> / (ky)
t	ti	ti	/ti/
ь	khai	kh	/x/
	(Bohairic only)		
8	khai	kh	/x/
	(Akhmimic only)		

#### Notes:

- The letters  $\Gamma$ ,  $\Delta$ , Z,  $\Xi$ ,  $\phi$  and x appear only in words of Greek origin.
- The letters  $\Theta$ ,  $\Xi$ ,  $\Phi$ , X and  $\Psi$  are considered digraphs two sounds represented by one letter (t+h, k+s, p+h, k+h and p+s)
- The letters  $\iota$  and  $\gamma$  are written  $\varepsilon \iota$  and  $o \gamma$  at the beginning of words.

### Things to watch out for:

- 1. Assimilation n before n and n becomes n e.g.  $2\overline{n}$  + n =  $2\overline{n}$  n n the house
- 2. Superlinear strokes line above certain consonants e.g. πρωμε. This either causes the constant to become syllabic, or is a short vowel sound (schwa). In this second case, the superlinear stroke is interchangeable with epsilon, which often occurs in texts e.g. πταμειρε/ενταμειρε

3. Nomina sacra - similar to superlinear stroke, to indicate abbreviated writing of particular common, religious words e.g.  $\overline{\text{ic}}$  -  $\text{ihco}_{\Upsilon}\text{c}$  - Jesus;  $\overline{\text{xc}}$  - xpictoc - Christ.

#### Reading Exercise – Names

Translate the following names of people and places.

- 1. маріа
- 2. аврагам
- 3. мниа
- 4. ελιςαβετ
- 5. фоівамин
- 6. απολλω
- 7. інсоус
- 8. ζαχαρίας
- 9. Aayeia
- 10.  $\omega$ enonte
- 11. ιςραέλ
- 12. сүріа
- 13. внолеем
- 14. ιουδαία
- 15. Γαλιλαια

### Nouns – Part 1

### Article

	Masculine	Feminine	Plural
Definite (the)	π/πε	т/тє	и/иє
Indefinite (a)	ογ		беи

#### Notes:

- The definite article takes two forms a short form (π, τ, ν) and a long form (πε, τε, νε). The long form is used before words that begin with two consonants. This also includes words beginning with the letters θ, z, φ, x, and γ which are considered to be a combination of two sounds.
- When the masculine and feminine articles  $\pi$  and  $\tau$  precede a word beginning with the letter hori (2), sometimes the two letters assimilate to  $\phi$  and  $\theta$  e.g.  $\pi$  +  $\theta \overline{\mu}$ 2 λλ (servant) =  $\phi \overline{\mu}$ 2 λλ.
- Greek loanwords beginning with the letter theta (θ) are sometimes understood as a combination of feminine definite article +  $\varrho$  e.g. θαλασσα (sea) = θαλασσα (the sea:  $\tau$  +  $\varrho$ αλασσα).
- There is no gender distinction for the singular indefinite article.

### Demonstrative article – 'this/these'

Masculine	Feminine	Plural
пеі	тєі	иєі

#### Notes:

- Demonstrative articles are attached directly to the noun; e.g. пыроме 'this man'
- These articles have the force of a "nearer" demonstrative (this). To express the "further" demonstrative (that), the construction ετπμαγ (literally 'which is there') is placed after the noun; e.g. πρωμε ετπμαγ 'that man/the man who is there'.

### Genitive

 $\overline{N}/\overline{N}T\varepsilon$ 

#### Notes:

- Translates into English as the possessive 'of'
- In general,  $\overline{N}$  Te is used when the first noun is indefinite but this is not always the case

#### **Exercises**

- 1. праме
- 2. праме
- 3. пні  $\overline{\text{N}}$ тєсрімє
- 4. Teczime  $\overline{\text{m}}$ приме
- 5. THARY  $\overline{N}NPOME$
- 6.  $\overline{N}$  ислоте  $\overline{N}$  исломе
- 7.  $\pi$ ні  $\overline{N}$ оүр $\varpi$ м $\varepsilon$
- 8. генні итенегіоме
- 9. NHI  $\overline{N}$ TMAAY  $\overline{N}$ NPOME
- 10. OTHI NTENEIOTE  $\overline{N}$  ПРШМЕ

#### Vocab

```
п.роме - (noun) man
те.сгіме/ме.гіоме - (noun) woman, wife/women, wives
п.ні - (noun) house
т.мааү - (noun) mother
п.еют/м.еюте - (noun) father/ fathers, parents
```

# Nominal Sentences 1: The Copula Copula

Masculine	Feminine	Plural
пє	те	иє

#### Notes:

- The copula is used to form nominal sentences where the subject is the third person 'he/she/it is, 'they are'.
- There are three patterns in which the copula may be used to form nominal sentences:
  - ο Noun + copula − e.g. ογεπελλ πε 'he is a slave'
  - Noun<sub>A</sub> + copula + noun<sub>B</sub> e.g. ογε<del>м</del>гλλ пе проме 'the man is a slave'
  - ο Noun<sub>B</sub> + noun<sub>A</sub> + copula e.g. πρωμε ογε $\overline{\text{μ}}$ ελλ πε 'the man is a slave'

### Demonstrative pronoun – 'this/these'

Masculine	Feminine	Plural
Πλι	ፐልነ	NAI

#### Notes:

- Demonstrative pronouns stand in any position which a noun may оссиру, e.g พม พธ พิชพิธม - 'these are the slaves'

#### Exercises

1. NAZAPET  $\overline{N}$ TETTAXIXAIA

Mark 1:9

2. ογ πε πεχπιο

Apophthegmata Patrum, 3

3. ογπετογλλβ τε

ShIII 57.26

4. πνούτε δε όγα πε

Galatians 3:20

 меіршме геніоудаї не Acts 16:20

6. техріа те ємате ємате

Letter from the monk, Frange – O. Frangé 53, 13-14 (v.)

7. ογπιστος πε πωλ. Χε

1 Timothy 1:15

8. Tai te tanactpoфh  $\overline{\text{m}}$ памеріт  $\overline{\text{n}}$ єют ішснф

The Life of Joseph the Carpenter, XIV 3

#### Vocab

Nazapet - (place name) Nazareth

ταλιλαια - (place name) Galilee

oγ - (interrogative pronoun) what...?

п.хпо - (noun) blame

п.петоуаав - (noun) saint

п.ноүтє - (noun) God

де - (particle) - but/and

ογα - (number) one

п.роме - (noun) man

п.їоүдаї - (noun) Jew

τε.xpia - (noun) need

єматє єматє - very great

єматє - (adverb) very

пістос - (noun/adjective) trustworthy (thing)

ωλχε - (noun) statement/thing/matter

т.анастрофн - (noun) biography

па.меріт пєют - my beloved father

меріт - (adjective) beloved

π.ειωτ - (noun) father

тоснф - (name) Joseph

### Verbs – Part 1

### Introduction

Verbs can be found in two forms:

- 1. The infinitive (discussed here)
- 2. The stative/qualitative (which will be covered in later lessons)

The infinitive is the dictionary form of the verb; that is, it is the form of the verb you will find listed in dictionaries and vocab lists.

### **Imperatives**

Imperatives are used to give a direct order, e.g. 'Run!', 'Eat!', 'Do something!'.

For the most part, imperatives are expressed through the infinitive, e.g.,

```
сфтм - to hear; сфтм - 'Hear!', 'Listen!' моофе - to walk; моофе - 'Walk!'
```

However, some verbs have special imperative forms, e.g.,

```
NAY - to see, to look; ANAY - 'See!', 'Look!' eipe - to do, to make; Apipe - 'Do!', 'Make!'
```

Some imperative forms also change for gender and number. Irregular imperatives will be noted in the vocab lists.

The negative of the imperative is expressed by  $\overline{\mu} \overline{\eta} \overline{p}$  + the infinitive, e.g.,

```
ωλχε - to speak; μπρωλχε - 'Do not speak!'
```

# 1<sup>st</sup> Perfect

	Singular	Plural	
1 <sup>st</sup>	ысшты (а≈1-сшты) 'I heard'	амсшты (а≈м-сшты) 'We heard'	
2 <sup>nd</sup> Masc.	аксшты (а≈к-сшты) 'You heard'	атетпсшти (а≠тетп-сшти)	
2 <sup>nd</sup> Fem.	арсшты/аресшты (а≠р-сшты) 'You heard'	'You heard'	
3 <sup>rd</sup> Masc.	ѧҷсѡтӣ (ѧ҂ҷ-сѡтӣ) 'He/it heard'	аүсшт <del>н</del> (а≈ү-сшт <del>н</del> ) 'They heard'	
3 <sup>rd</sup> Fem.	ассшти (а≠с-сшти) 'She/it heard'		
Noun	апршыє сшт $\overline{\mathrm{H}}$ /аүршыє сшт $\overline{\mathrm{H}}$		

# Negative 1<sup>st</sup> Perfect

	Singular	Plural	
1 <sup>st</sup>	ӣпісштй (йпл-сштй) 'I did not hear'	ыппссты (ып≈п-ссты) 'We did not hear'	
2 <sup>nd</sup> Masc.	ਯпксшты (мп≠к-сшты) 'You did not hear'	<u>мпетмс</u> сти (мпе≠тм-ссти)	
2 <sup>nd</sup> Fem.	ਯпєссти (ਯпє≠ø-ссти) 'You did not hear'	'You did not hear'	
3 <sup>rd</sup> Masc.	मााप्cωтम (माा≠प्-сωтн) 'He/it did not hear'	<u>м</u> поүсшт <u>м</u> (мп₅оү-сштм)	
3 <sup>rd</sup> Fem.	ਯпссштй (йп≈с-сштй) 'She/it did not hear'	'They did not hear'	
Noun	$\overline{\text{мпепршме сшт}}\overline{\text{мпеуршме сшт}}\overline{\text{м}}$ 'The/a man did not hear'		

#### Notes:

- The 1<sup>st</sup> Perfect and its negative form part of a system of verb conjugations known as 'Tripartite'. This means that it is formed of three parts: The conjugation base 'a', the subject, either pronominal (e.g. '=1', '=κ', etc.) or nominal (e.g. πρωμε, ογρωμε), and the infinitive, 'cωτμ'.

- There is no gender distinction for the 2<sup>nd</sup> and 3<sup>rd</sup> plural forms
- Note that conjugation base  $\alpha$  + indefinite article of assimilates to  $\alpha$ .
- Likewise, conjugation base  $\overline{M}$ ne + indefinite article oy assimilates to  $\overline{M}$ ney.
- In the negative,  $\overline{M}$   $\overline{M}$ ,  $\overline{M}$   $\overline{M}$  etc. may be written as  $\overline{M}$   $\overline{M}$

### Direct/Indirect objects

Nominal direct and indirect objects (that is, direct/indirect objects which are nouns) are introduced by the direct/indirect object marker  $\overline{N}$ , which assimilates to  $\overline{M}$  before  $\overline{M}$  and  $\overline{M}$ .

E.g.

- (1) αιναγ ππρωμε 'I saw the man'
- (2) мпк+ мпхооме мпроме 'You did not give the book to the man'

However, some verbs introduce indirect objects with a different preposition (usually  $\varepsilon$  - 'to', 'towards'), e.g.,

```
вшк \varepsilon - to go to (a place/thing) 
 NAY \varepsilon - to see (something/someone) 
 сштм \varepsilon - to hear/listen to (something/someone)
```

These will be noted in the vocab lists.

#### Notes:

- When both objects are nouns, the direct object always comes first, as in (2) above. Pronominal objects will be discussed in later lessons.
- In the exercises, you will see examples where direct objects (both nouns and pronouns) are attached directly to the end of verbs. This is noted in the vocab list, and will be discussed in greater depth in later lessons.

#### Exercises

1. доуд де риптре поума

Hebrews 2:6

2. антосіт мпетинегпе

*Matthew 11:17* 

- 3. ayxi де on Noycaidion Nhpп Naпapxh Apophthegmata Patrum
- 4. Μπεκςγαϊ-ογωλάς Ναϊ ογάς Μπεκει εβολ

  Letter from the monk, Frange: O. Frangé 155, 10-12
- 5. ачхі поуоік ачсмоу єроч ачпоф $\overline{\mathbf{q}}$  ауш ачтаач нау Mark~14:22
- 6. асбиф $\overline{T}$  аснау епгагіос апа ісідирос

Martyrdom of St Isidorus

7. епекоушру оун айсган-теасфаль нак

Promise to repay a loan: O. Med. Habu. Copt. 61, 15-16

#### Vocab

```
ογα - (pronoun) one
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дє - (particle) but

ринтрє - (verb) to testify (p+интрє - literally 'to do witness')

N-0γ-ма - somewhere (literally 'in a place')

п.ма - (noun) place

TOGIT - (verb) to sing a lament/to mourn

мегпе - (verb) to mourn

x1 - (verb) to take

on - (adverb) also

п.сыдюм - (noun) keg

 $\pi$ .нр $\overline{\pi}$   $\overline{N}$ апархн - (noun) new wine

czai - (verb) to write

π.ωλ.χε - (noun) word

```
Na=\ddot{i} - (indirect object=1^{st} sg.) to me
очає - (conjunction) nor
\epsilon_1 (\pm \epsilon_{BO}\lambda) - (verb) to come
π.οικ - (noun) bread
смоу єроч – to bless it
         смо\gamma – (verb) to bless ( + \varepsilon - to bless something)
        epo=q - (preposition + 3^{rd} m. sg.) to it

\pi \cos \overline{q}
 – to break it
         πωω – (verb) to break, ποω≠ + pronoun
τααq – (verb) to give it
        † – to give, Taa≠ + pronoun
Na=Y - (indirect \ object=3^{rd} \ pl.) to them
6\omega\omega\overline{\tau} - (verb) to look
NAY - (verb) to see ( + \epsilon - to see something)
π. εαριος - (noun/adjective) holy (person)
апа - (monastic title) Ара
ισιδωρος - (personal name) Isidoros
ε-πε=κ-ογωρx – for your assurance
        \epsilon - (preposition) for
        пє=к - (possessive article=2<sup>nd</sup> masc. sg.) your
         π.ογωρχ - (noun) assurance
ογν – (particle) therefore
Te = Tei
τ. α cφαλια - document
พละห - (indirect object=2<sup>nd</sup> masc. sg.) for you
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### Nouns Part 2

### **Possessive Articles**

	Masculine Singular	Feminine Singular	Plural	Translation
1 <sup>st</sup> sg.	Пλ-	та-	NA-	'my'
2 <sup>nd</sup> m. sg.	пек-	тек-	иек-	'your'
2 <sup>nd</sup> f. sg.	πογ-	τογ-	ноү-	'your'
3 <sup>rd</sup> m. sg.	печ-	теч-	иеч-	'his'
3 <sup>rd</sup> f. sg.	пес-	Tec-	иес-	'her'
1 <sup>st</sup> pl.	пен-	Ten-	иеи-	'our'
2 <sup>nd</sup> pl.	пєтп-	тєтп-	иет <del>и</del> -	'your'
3 <sup>rd</sup> pl.	πεγ-	τεγ-	иеү-	'their'

#### Notes:

- The columns refer to the gender and number of the possessed noun.
- The rows refer to the gender, person and number of the possessor.
- E.g. 'His mother'. His = possessor = 3<sup>rd</sup> m. sg., mother (μλλγ) = possessed noun = feminine singular. Therefore 'τεq-μλλγ'

### Adjectives

Adjectives fall into one of three categories:

- Adjectival verbs e.g. νανογ= - to be good
- Attributives: adjectives that are nouns e.g. Noo – great – lit. 'great person/thing'
- Greek adjectives: adjectives that have been borrowed from Greek e.g. ฉาลอดc good

#### Notes:

- Attributives and Greek adjectives are connected to the nouns they modify by the attributive marker  $\overline{\mathbf{n}}$ . There are, however, some exceptions e.g. они - 'little', тореере они - 'the little girl'

- Most adjectives appear after the noun they modify, such as 2HKe 'poor'; e.g. However, certain adjectives appear before the noun, such as Noo 'big/great'.
- In either case, the first element possesses the article, while the second element has N + 100 article; e.g. 1000 100

#### Exercises

1. аче епечн

The Life of Joseph the Carpenter

- 3. GIC NAI NE NEQTOGY

  Sale of land, P.KRU 1.65
- 4. Μπιες ετίτος πλέον 2 Corinthians 2:13
- 5. паі пе поуфф  $\overline{\text{мпноуте мп-печ}}\overline{\text{мпноуте мп-печ}}\overline{\text{Nermon of Besa, Codex A, Fr. 12}}$
- 6.  $\ \ \,$  аітрє-міханх м $\overline{\mathbf{n}}$ -гаврінх роєїс є-тє $\gamma$ хн  $\overline{\mathbf{m}}$ памєріт  $\overline{\mathbf{n}}$ єї $\ \ \,$  тей і шснф  $\ \ \,$  The Life of Joseph the Carpenter
- 7. αϊσνπακον савінос піднре ππαείωτ παγλος

  Letter from the monk Frangé, O.Frangé 15

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Vocab:
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\epsilon_1 (+ \epsilon) – (verb) to come (to a place)
п.н. - (noun) house
моүт\epsilon (+ \epsilon) - (verb) to summon (someone/thing)
Де - (particle) and
митсиоογс - (number) twelve
п.маөнтнс - (noun) disciple
eic - (interjection) behold!
\pi.то\alpha) – (noun) border
2\varepsilon (\varepsilon-, \varepsilonpoq=) – (verb) to find (something/someone)
тітос - (personal name) Titos
п.сом - (noun) brother
\pi.ογωω – (noun) will, desire
п.ноүтє - (noun) God
M\overline{N} - (preposition) with, and
\pi.\overline{xc} - (noun) Christ
Tpε - (verbal prefix) to cause – (Tpε-A + verb – to cause A to do something)
міхана - (personal name) Michael
гаврина - (personal name) Gabriel
poeic (\epsilon-, \epsilonpo=) – (verb) to guard (something)
те. үүхн - (noun) soul
меріт - (adjective) beloved
п.єют - (noun) father
ішснф - (personal name) Joseph
GINE, GN-, GNT= - (verb) to find
cabinoc - (personal name) Sabinos
\pi. Финре - (noun) son
п.єют - (noun) father
παγλος - (personal name) Paul
```

### **Suffix Pronouns**

	Singular	Plural
1 <sup>st</sup>	ı/τ/ø	N
2 <sup>nd</sup> Masc.	κ	
2 <sup>nd</sup> Fem.	ø/e/те	τ <del>π</del> /τнγτη
3 <sup>rd</sup> Masc.	q	
3 <sup>rd</sup> Fem.	С	(ο)γ

#### Notes:

- As a general rule for the  $1^{st}$  person singular,  $\iota$  is used after single vowels,  $\tau$  is used after consonants and doubled vowels, and no letter ( $\emptyset$ ) appears after final  $\tau$ . However, occasionally the  $\tau$  is doubled.
- For the  $2^{nd}$  person feminine singular, no letter is used after single vowels and  $\tau \varepsilon$  is used after doubled vowels, while  $\varepsilon$  is used elsewhere. However, sometimes  $\varepsilon$  assimilates with single vowel endings, as shown below.
- These pronouns appear in two main positions at the end of prepositions (including the direct and indirect object markers), and at the end of infinitives. In both cases, these pronouns are suffixed to the *prepronominal* forms of the words.

### Inflected Object Markers

	Direct Object: ที-/พีพ๐ะ	Indirect Object: พิ-/พล≠
1 <sup>st</sup> sg.	<u>м</u> моі	NAI
2 <sup>nd</sup> m. sg.	<u> </u>	NAK
2 <sup>nd</sup> f. sg.	<del>й</del> мо	иє
3 <sup>rd</sup> m. sg.	<del>и</del> моч	ран
3 <sup>rd</sup> f. sg.	ымос	NAC
1 <sup>st</sup> pl.	<del>и</del> мон	нан
2 <sup>nd</sup> pl.	<del>м</del> мшт <del>и</del>	инти
3 <sup>rd</sup> pl.	ӣмоү	иаү

### Forms of the Infinitive

There are three forms of the infinitive, which depend on how the direct object is expressed:

1. The absolute form – the base form of the verb. The direct object is introduced through the object marker \( \overline{N} \)/\( \overline{M} \)MMO≈;

E.g.

```
ыноγε<del>м</del> мпрωмє, 'I rescued the man' ыноγε<del>м</del> миоч, 'I rescued him'
```

2. The prenominal form – a nominal direct object (i.e. a noun) is attached directly to the infinitive;

E.g.

ымегмпроме, 'I rescued the man'

3. The prepronominal form – a pronominal direct object (i.e. a pronoun) is attached directly to the infinitive. This pronoun takes the form of a suffix pronoun;

E.g.

```
ลเทลอพq, 'I rescued him'
```

The above verb, Noγ2μ 'to rescue' therefore has the following forms;

$$NOY2\overline{M}$$
,  $NE2\overline{M}$ -,  $NA2M$ =

This is how verbs will now appear in the vocab lists.

#### Exercises

1. αγστρογ μμος επμος

Sermon of Besa, Codex A, Fr. 33

2.  $\overline{M}\Pi \in T\overline{N}XIT$ 

John 5:43

3. OYOGI NAI

Sermon of Besa, Codex B, Fr. 4

4. аминнаје де хноүч

Luke 3:10

5. Alemntion hte  $\overline{M}$ moi

Transfer of securities, O.Med.Hab.Copt. 73.22

6. теноү де еїпаракалі  $\overline{\text{м}}$ мок декас екналас етве пноүте Letter from the monk Frange, O.Frangé 120, 9-10 r.

#### Vocab:

 $\overline{\text{стρογ}}$  (стаγроγ) – (verb) to crucify

 $\varepsilon$  - (preposition) to

п.моү - (noun) death

xı, xıт= - (verb) to receive

ογοει - (exclamation) woe!

п.мнное - (noun) multitude

 $\Delta \varepsilon$  - (conjunction) and

xnoγ, xne-, xnoγ= - (verb) to ask

λεωντιος - (personal name) Leontios

нтє - (verb) to make a request of

τενογ - (adverb) now

εϊπαρακαλι - I am asking (2<sup>nd</sup> present)

παρακαλι - (verb) to ask

XEKAC - (conjunction) if

е=к-Na... - you will + verb –  $(2^{nd}$  future) егре,  $\overline{p}$ -, Aa= - (verb) to do етве - (preposition) concerning, for the sake of п.ноүте - (noun) God

# The 1<sup>st</sup> Present

	Singular	Plural	
1 <sup>st</sup>	†сшты (†- сшты) 'I hear'	т <del>п</del> сшт <del>н</del> (т <del>п</del> -сшт <del>н</del> ) 'We hear'	
2 <sup>nd</sup> Masc.	ксшты (к-сшты) 'You hear'	тетпсшти (тетп-сшти)	
2 <sup>nd</sup> Fem.	тесшты (те-сшты) 'You hear'	'You hear'	
3 <sup>rd</sup> Masc.	qсωты (q-сωты) 'He∕it hears'	сесштн (се-сштн)	
3 <sup>rd</sup> Fem.	ссфты (с-сфты) 'She/it hears'	'They hear'	
Nominal	пршыє с $\overline{w}$ /о $\overline{v}$ -о $\overline{v}$ -о $\overline{v}$ с $\overline{w}$ "The man hears"		
Negative	( <del>N</del> ) an м <del>N</del> -оүршме сшт <del>И</del>		

#### Notes:

- The 1<sup>st</sup> Present is a bipartite verb form that is, it is made up of two parts the subject '=1', '=κ', etc., and the verb, 'cωτπ'
- When the subject is an indefinite noun (i.e. has an indefinite article), it is introduced by the particle  $o_{\overline{N}}$
- To negate when the subject is a pronoun or definite noun, use the pattern  $(\overline{N})$  ..... an; e.g.  $(\overline{N})$   $\overline{\overline{Q}}$   $\overline{\overline{Q}}$   $\overline{\overline{Q}}$   $\overline{\overline{N}}$  an
- To negate when the subject is an indefinite noun, change the particle  $o_{\overline{N}}$  to  $M\overline{N}$ .

# The 1<sup>st</sup> Future

The  $1^{st}$  Future is formed by inserting the infix -NA- to the  $1^{st}$  Present, between the subject and the verb.

	Singular	Plural
1 <sup>st</sup>	†nacwtu (†-na-cwtu) 'I will hear'	тппасшты (тп-па-сшты) 'We will hear'
2 <sup>nd</sup> Masc.	кнасшты (к-на-сшты) 'You will hear'	тетпиасшти (тетп-на-сшти)
2 <sup>nd</sup> Fem.	тенасшты (те-на-сшты) 'You will hear'	'You will hear'
3 <sup>rd</sup> Masc.	qnacwтн (q-na-cwтн) 'He/it will hear'	сенасшти (се-на-сшти)
3 <sup>rd</sup> Fem.	спасшты (с-па-сшты) 'She/it will hear'	'They will hear'
Nominal	приме насит $\overline{M}$ -оүриме насит $\overline{M}$ 'The man will hear' hear'	
Negative	(n) an м <del>п</del> -оүршме насшт <del>п</del>	

#### Notes:

- Even though the 1st Future appears to consist of three parts – subject + NA + verb, the NA is considered to be an infix and not part of the base form of the tense. As such, it is a bipartite verb conjugation.

#### Exercises

пы чиафопе почное
 Luke 1:32

- 2. אַדְּף-פָסדּנּ אַ אוּפְאַדק אַװאַסְדנּ Apophtegmata Patrum
- 3. еффпе  $\overline{\text{N}}$ тетнаметаної an  $2\overline{\text{N}}$ оубепн Sermon of Besa, Codex C, Fr. 36
- 4. τενος ενποςωφ μπνοςτε †ονεετεμος Promise to repay loan, O.Med.Hab.Copt. 61
- 5. аүш пеүшаже нароуамоме нөе ноугагграна  $2 \ Timothy \ 1:17$
- 6.  $\lambda$ адарос пенфвнр ачикот $\overline{\mathbf{k}}$  алла †навшк жекас еїєтоунос $\overline{\mathbf{q}}$  John~11:11
- 7. †Фине on' енетпроме тнроу ката неуран

  Letter from the monk Frange: O.Frangé 213
- 8. чилающе ноуноб ауш сенамоуте ероч же пинре мпетхосе  $Luke\ 1:32$

#### Vocab:

фоте - (verb) to exist, to be NOG - (adjective) great (person)

P-20TE N2HTQ - (verb) to fear

п.NOYTE - (noun) God

вфоте - (conjunction) if

метаноі - (verb) to repent

2N-0Y-GEΠΗ - (adverb) - quickly

теноу - (adverb) now

```
<u>อุพิ</u> - (preposition) through
\pi.ογωω – (noun) will, desire, wish
о-и-гетемос - (verb) to be prepared (stative)
ayw - (conjunction) and
π.ωλχε - (noun) word
p-оүамоме - (compound verb) to spread like gangrene
N-өє - (compound preposition) in the manner
        θε (τ + εε) - (noun) manner, way
т.гагграіна - (noun) gangrene
λαζαρος - (personal name) Lazaros
т.фвнр - (noun) friend
\overline{N}KOT\overline{K} - (verb) to fall asleep (i.e. to die)
αλλα - (conjunction) but
вшк - (verb) to go
xekac - (conjunction) in order that/so that
εϊετογνος - I may wake him
   eïe - (3<sup>rd</sup> future, 1<sup>st</sup> sg. subject)
    τογνος, τογνος-, τογνος- - (verb) to wake
QINE (\epsilon-, \epsilonpo=) – (verb) to greet (someone)
on - (conjunction) again
п.роме - (noun) man, (here kin)
тнр= - (adjective) all
ката - (preposition) according to
п.ран - (noun) name
αμαπε - (verb) to exist/be
μούτε ερού σε - to call him
        моүте - (verb) to call
        моүтє є- - to call someone
        xε - (conjunction – used before direct speech and after certain verbs of naming,
        thinking etc.)
\pi. Финре - (noun) son
π.ετχοςε - the one who is high
```

# Relative 1<sup>st</sup> Perfect

	Singular	Plural
1 <sup>st</sup>	єнтаісшты (єнтая-сшты) 'which I heard'	єнтансштн (єнта≠н-сштн) 'which we heard'
2 <sup>nd</sup> Masc.	ентаксшты (ента ≠к-сшты) 'which you heard'	єнтатєтпсшты (єнта=тетп-сшты) 'which you heard'
2 <sup>nd</sup> Fem.	єнтарєсштн (єнта≠рє-сштн) 'which you heard'	
3 <sup>rd</sup> Masc.	ентачсшты (ента≠ч-сшты) 'which he/it heard'	єнтаүсштн (єнта≤ү-сштн) 'which they heard'
3 <sup>rd</sup> Fem.	ентассшты (ента≠с-сшты) 'which she/it heard'	
Nominal	ентапршие сшти/ентаүршие сшти  'which the man heard'/'which a man heard'	

# 2<sup>nd</sup> Perfect

	Singular	Plural
1 <sup>st</sup>	ӣтысштӣ (ӣтая-сштӣ) 'I heard'	¬птансшты (¬пта≠н-сшты) we heard'
2 <sup>nd</sup> Masc.	птаксшты (пта ≠к-сшты) 'you heard'	<u>мтатет</u> мсшт <u>м</u> (мта≠тетм-сшт <u>м</u> )
2 <sup>nd</sup> Fem.	птаресштн (пта≠ре-сштн)  'you heard'	'you heard'
3 <sup>rd</sup> Masc.	ӣтѧҷсѡтӣ (ӣтѧ҂ҷ-сѡтӣ) 'he/it heard'	ӣтаγсштӣ (ӣта҂ү-сштӣ)
3 <sup>rd</sup> Fem.	¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬	'they heard'
Nominal	птапршые сшты/птаүршые сшты 'the man heard'/'a man heard'	

#### Notes:

- While these are the standardised forms of the Relative 1<sup>st</sup> Perfect and 2<sup>nd</sup> Perfect, in documents both may be written as εντλισωτ<del>μ</del> etc. or <del>ντλισωτμ</del> etc., since the superlinear stroke may stand for the vowel ε.

- The 2<sup>nd</sup> Perfect is used when a particular element of the sentence is intended to be emphasised. Since English often shows this in the spoken language, in most cases it does not make a difference to the translation of the sentence.
- This may also be shown in translation by a 'cleft sentence' e.g. αιναγ ερος 'I saw her'; πταιναγ ερος 'It was her that I saw'.

### Relative Clauses

Relative clauses are used to modify an element, known as the 'antecedent'. The antecedent may be:

- 1. Subject of the relative clause e.g. the man who is eating (main clause = 'the man is eating')
- 2. Direct object of the relative clause e.g. the man who I saw (main clause = I saw the man)
- 3. Indirect object of the relative clause e.g. the man to whom I gave it (main clause = I gave it to the man)
- 4. Possessor of subject of relative clause e.g. the man whose house was built (main clause = the man's house was built)

In the case of the Relative 1<sup>st</sup> Perfect, the antecedent needs to be repeated as a pronoun in the position it would appear in the main clause. This is called a resumptive pronoun. E.g;

- 1. Subject πρώμε εντα**γ**αστ<del>μ</del> the **man** who heard (main clause = the **man** heard)
- 2. Direct object ποεικ ενταιεινε πμος/ποεικ ενταιπτς the **bread** which I brought (main clause = I brought the **bread**)
- 3. Indirect object πρωμε ενται†ποεικ **ναq** the **man** whom I gave the bread to (main clause = I gave the bread to the **man**); τασωνε ενταιναγ **εροc** my **sister** whom I saw (main clause = I saw my **sister**)
- 4. Possessor of subject; resumptive pronoun appears in the possessive article πρωμε εντα**τεq**cωνε cωτ<del>ν</del> the **man** whose sister heard (main clause = the **man's** sister heard)

### Negation

- The Relative 1<sup>st</sup> Perfect is negated by adding the 'convertor' ere to the Negative 1<sup>st</sup> Perfect:

```
етемпісютм - 'which I did not hear' (ете-мпл-сютм)
```

- The  $2^{nd}$  Perfect is negated by adding the negative particle an after the verb:

```
\overline{\text{N}}тыс\overline{\text{UTM}} an - 'I did not hear'
```

#### Exercises

1. пхоеіс ентакхіота єроч

ShChass 42:34-35

- 2. пеіг $\omega$ в  $\overline{\text{N}}$ таіна $\gamma$  ероч гипевот єпнп ShIV 198:15
- 3. проме етемпившк гмпирожие ппасевнс

Psalms 1:1

4. пмерос  $2\overline{\text{м}}$ фолок/ ента $\gamma$ ауа ваб $\overline{\text{q}}$  ед $\overline{\text{n}}$  насину

Letter from the monk Frange, O.Frangé 206

5. NECHHY  $\overline{N}NOYX$   $\varepsilon T \varepsilon \overline{M}NOY\overline{P}$ -20TE 2HTY  $\overline{M}NOYT\varepsilon$ 

Sermon of Besa, Codex B, Fr.19

6. алла итатетие свол снау соу супрофитис

Matthew 11:9

#### Vocab

```
π.χοεις - (noun) Lord
```

χιογα ερο= - (verb) to blaspheme

п.гов - (noun) vision

NAY (ε/ερο=) – (verb) to see (something)

 $2\overline{N}$  - (preposition) in

п.євот - (noun) month

єпнп - (noun) Epep (name of month)

```
вюк - (verb) to go, to walk
π.φοχνε - (noun) counsel
п. a ceвнс - (noun) ungodly (people)
п.мерос - (noun) share, portion
<u>อุพิ</u> - (preposition) from in
φολοκ/ - (noun) holokotinos (unit of currency - π+2ολοκοτικος)
γαγα - (personal name) Psaua
BOSE/BAS= - (verb) to steal (standard form: 4006/466=)
ex\overline{N} - (preposition) from
и.синү - (noun) brothers/brethren (singular: con)
NOYX - (adjective) false
\overline{P}-готє (\overline{N})гнт\overline{Q} – (verb) to fear
п.ноүтє - (noun) God
αλλα - (conjunction) but
\epsilon_1 (+ \epsilon_{BOA}) - (verb) to come
\epsilon - (preposition) to
        \varepsilon + infinitive = in order to do something
Nay (ε-, εροψε) - (verb) to see (something/someone)
oy - (interrogative pronoun) what
п.профнтнс - (noun) prophet
```

### **Useful Constructions**

#### 1. $\epsilon$ + Infinitive

The preposition (to, towards) used before the infinitive expresses a purpose clause;

E.g. aibok enay epoq 'I went (in order) to see him

#### 2. Verbs of saying

There are two forms of the verb 'to say';

- 1. xω, xε-, xoo=, (Imperative: axi-, axi=) used like any other verb
- 2. πεχε-, πεχε- 'said'; always in the past tense and used only before direct speech. The subject is written at the end, e.g. πεχεψ; 'he said'

#### Notes:

- Both verbs introduce the thing said (i.e. direct or indirect speech) with the conjunction xe, e.g. πexaq xe "..."; 'he said "..."
- When the verb xω is used, it must take a redundant direct object -c, e.g. aqxω μμος xε/aqxooc xε...; 'he said that...'

#### 3. The particle $\overline{N}$ 61

The particle is used to introduce the subject of verb, written after the main verb form. The subject is repeated as a pronoun (3<sup>rd</sup> person m. sg., f. sg., or pl.) in the normal position for the subject: e.g.

```
πεχα η ποι πε χε...; 'Jesus said...'

α κα χεροι ποι τε εξιμε; 'The woman saw me'
```

4. тнр= - 'all, every, the whole of'

The quantifier THP= - 'all', 'every', 'the whole of' etc., takes a pronoun at the end which refers to the gender and number of the noun it modifies, e.g.,

```
пкосмос тнр\overline{q} - 'the whole world' \overline{n}р\omegaм\varepsilon тнр\sigma - 'all the men' \overline{n} - 'all of you'
```

### The Stative

There are two forms of the verb;

- 1. The infinitive
- 2. The stative (also known as the qualitative)

The stative is a form of the verb that expresses the action of the verb as a complete state; e.g.,

Infinitive: Stative

моүг – to fill мег – to be full

гоп - to hide гип - to be hidden

кот - to build кнт - to be built

As the above examples show, the stative is often translated as a passive in English. However it is not a true passive, rather it means 'to be in the state of having done X', e.g. 'to be in a state of having hidden', 'to be in a state of having been built'.

The stative is generally formed by changing the internal vowel structure of the verb. There are predictable patterns, however in general the dictionary lists the stative form of verbs. In the vocab lists, the stative form will be indicated by '†'. The meaning of the stative form will be included.

#### Notes:

- The stative can only be used with bipartite verb forms – that is the Present and Future, rather than the tripartite Perfect. This is because the Perfect expresses a completed action, whilst the stative is an ongoing state.

#### Exercises

- 1. пехау нач же се пхоеіс *Matthew 9:28*
- 2. EIC ПОУ $\overline{p}$ РО ИНУ ИЕ

Matthew 21:5

3. τετποοογπ τηρτπ

1 John 2:20

- 4. еіс үннте †ону фа енеү Revelations 1:18
- 5. aqbwk  $\overline{\text{N}}$ 61 aпа макаріос пло6 фа апа ант $\phi$ 100 ма апа ант $\phi$ 10 ма апа ант $\phi$ 100 ма апа ант $\phi$ 100 ма апа ант $\phi$ 100 ма апа ант $\phi$ 10 ма ант $\phi$ 10 ма апа ант $\phi$ 10 ма ан
- 6. пехач нач  $\overline{\text{н}}$  от інсоус же оуарк нешеі  $John\ 1:43$

#### Vocab

```
ce - (particle) yes
π.χοεις - (noun) Lord (here, vocative; (oh) Lord)
cooyπ, coyπ-, coyων= - (verb) to know
єїс (гннтє) - (exclamation) behold!
π. ppo - (noun) king
ει, νηγ† - (verb) to come
wng, ong† - (verb) to live, stative: to be alive
ญล enez - (adverb) forever
вюк - (verb) to go
апа - (monastic title) Apa
макарюс - (name) Macarius
NO6 – (adjective/noun) great
യൂ - (preposition) to
มหาบหเดร - (name) Antonios
ιнсογc - (name) Jesus
ογως, ογες-, ογας= (+ νια-, νια-) – (verb) to follow (someone/something – lit. 'to place A
after B)
```

# Independent Pronouns

	Singular	Plural
1 <sup>st</sup>	<u> </u>	anon/an
2 <sup>nd</sup> Masc.	<u>ντοκ/ντκ</u>	<u>ντωτν/ντετν</u>
2 <sup>nd</sup> Fem.	<u>й</u> то/йтє	
3 <sup>rd</sup> Masc.	<del>и</del> точ	<del>и</del> тооү
3 <sup>rd</sup> Fem.	<del></del> <del>П</del> тос	

#### Notes:

- Independent pronouns have several uses:
  - Before a verb form for emphasis; e.g. \( \overline{\pi}\) Tok \( \overline{\pi}\) \( \overline{\pi}\)
  - O As the subject of nominal sentences mostly in the  $1^{st}$  and  $2^{nd}$  person (the  $3^{rd}$  person is expressed with the copula  $\pi e/\tau e/\pi e$ ); e.g. λγκος  $\alpha \pi \overline{\Gamma}$ - $\pi e \kappa e \pi \omega \tau$  'Luke, I am your father'.
- The short forms of the 1<sup>st</sup> and 2<sup>nd</sup> pronouns are used only in nominal sentences

#### Exercises

1. ангоупрофитис

Rev. 2:20

2.  $\overline{N}$  anon an Ne

Luke 8:45

3. Anok te zpoyo

Ruth 3:16

4.  $\pi \in \mathbb{Z}$  ay  $\mathbb{Z} \in \mathbb{Z}$  hanok an  $\pi \in \mathbb{Z}$ 

John 1:21

5.  $\pi \in X$  and  $\pi \in \overline{\mathsf{N}} \times \overline{\mathsf{K}}$ - $\mathsf{N} : \mathsf{M}$ 

Apophthegmata Patrum

# 6. $\overline{\text{N}}$ амом $\overline{\text{N}}$ сунре $\overline{\text{N}}$ те $\overline{\text{M}}$ еах ам Gal.~4:31

7. NTOK ПЕ ПNОҮТЕ NTAKTAMI ЕТПЕ МИ ПКАР Acts~4:24

#### Vocab

т.профнтнс - (noun) prophetess

гроүө - (personal name) Ruth

NIM - (interrogative pronoun) who?

п.оэнре - (noun) child

τ.επελλ - (noun) slave (f.)

п.ноүте - (noun) God

тамі  $(+ \epsilon) - (verb)$  to create

τ.πε - (noun) heaven

ми - (preposition) with, and

π.κλ2 – (noun) earth

# **Prepositions**

Two types of prepositions:

1. Simple prepositions;

```
e.g. M\overline{N} - 'with', 2\overline{N} - 'in', \varepsilon - 'to'
```

2. Compound prepositions; prepositions formed historically from simple prepositions combined with other parts of speech

```
e.g. \overline{\text{N}}са - 'behind', git\overline{\text{N}} - 'through/by/from', gitghtarrow - 'beside/at/with'
```

Prepositions have two forms – prenominal, e.g. e-, and prepronominal, e.g. epo=:

```
еприме - to the man ероq – to him
```

### **Common Prepositions**

```
₹\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline{N}}\overline{\overline
```

### **Adverbial Sentences**

Adverbial sentences are non-verbal sentence, made up of a subject plus an adverbial element. These adverbial elements can be:

- a) Adverbs
- b) Preposition + noun

#### Structure

For **definite** subjects:

```
Affirmative: subject + preposition-noun/adverb e.g. проме 2 мпн - 'the man is in the house'
```

```
Negative: subject + preposition-noun/adverb + ฉพ
e.g. проме <u>гм</u>пн  ลм - 'the man is not in the house'
```

#### For **indefinite** subjects:

```
Affirmative: oү\nabla-subject + preposition-noun/adverb e.g. oү\nabla-pome and a man is in the house'
```

```
Negative: м\overline{N}-subject + preposition-noun/adverb
e.g. м\overline{N}-р\overline{N}-р\overline{N}- 'a man is not in the house' 'no man is in the house'
```

Note that with indefinite subjects, we do not use the article.

#### Exercises

- 1. пенеют ет $\overline{n}$   $\overline{n}$   $\overline{n}$   $\overline{n}$  1:1
- 2.  $\overline{n}$ 2nay nim  $\varepsilon \overline{n}$ 2h $\overline{q}$

Letter from the monk Frangé, O.Frangé 165

- 3. печсиоч гідам м<del>п</del>-ненанре *Matthew 17:27*
- 4. мн м $\overline{\text{N}}$ -сомте фооп  $\overline{\text{2N}}$  галаад н м $\overline{\text{N}}$  сабім  $\overline{\text{2M}}$ пма єт $\overline{\text{M}}$ мааү Sermon of Besa, Codex A, Fr. 24

```
Vocab
π.єιωτ - (noun) father
g\overline{\pi}-, \overline{\pi}g\overline{\pi}- (preposition) in

т.пе (pl. \overline{\pi}.π\overline{\pi}) - (noun) sky, heaven
π.ջ৸ձγ - (noun) vessel
```

```
им - (adjective) every
```

п.сноч – (noun) blood

ยา-, ยเมพะ - (preposition) on

мм - (preposition) with, and

п.оэнре - (noun) child

мн - (particle) introduces negative questions

сонте - (noun) balm

αμωπε, αμοσπ† - (verb) to become, to come into existence; stative - to exist

อพิ - (preposition) in

галаад - (place name) Gilead

н - (conjunction) or

п.саеім - (noun) physician

п.ма - (noun) place

ммахү - (adverb) there

# The Conjunctive

	Singular	Plural
1 <sup>st</sup>	(п)тасштп	<del>ити</del> сст <del>и</del>
2 <sup>nd</sup> Masc.	$\overline{N}$ $\Gamma$	<u>йтєтйс</u> ст <u>н</u>
2 <sup>nd</sup> Fem.	<del>и</del> тесшт <del>и</del>	
3 <sup>rd</sup> Masc.	$\overline{N}$ ЧСФТ $\overline{N}$ / $\overline{N}$ СФТ $\overline{N}$	<u>исести</u>
3 <sup>rd</sup> Fem.	$\overline{N}CC\varpiT\overline{M}/N\overline{CC}\varpiT\overline{M},$	
Nominal	<u>м</u> тєпрωме сшт <del>м</del>	

#### Notes:

- The main use of the Conjunctive is to continue the previous verb form with 'and' e.g. qnabωκ ηqcωτη 'he will go and (he will) hear'
- Often it will be used to continue an imperative, in which the subject will be made explicit by the Conjunctive, e.g. αμογ ηγηλαγ ερογ/αμογ ητετήναγ ερογ; 'come and see him'
- Negated by the infix  $T\overline{M}$  which comes before the infinitive, e.g. aqbox  $\overline{N}$ q $T\overline{M}$ Naγ εροι; 'he went and did not see me'.

#### **Exercises**

1.  $\omega \omega \omega \tau n \overline{r} o \gamma \omega m$ 

Acts 11:7

2. BOK NUXI MUXOOME

Revelations 10:8

3. вшк  $\overline{\text{NTetn}}$ шие  $2\overline{\text{Noyup}}$  етве пинре инм Matthew~2:8

- 5. †нафорфр-наапоөнкн итакотоү  $\overline{\text{N}}$ 26иноб  $Luke\ 12:18$
- 6. арітагапн пасон фоівамшн нёмооце мій тас єпні пошне Letter from the monk, Frangé, (O. Frangé 197.1)

```
Vocab
αρωστ - (verb) to kill
оүшм, оүєм-, оүом≈ - (verb) to eat
вюк - (verb) to go
x1 - (verb) to take
п.хооме - (noun) book
QINE (+ ετβε) - (verb) to search (for something/someone)
2\overline{N}ογωρ\overline{X} - (adverb) diligently
п. онре - (noun) child, boy
онм - (adjective/noun) small
єї (Imperative: амнтій) - (verb) to come
Nay (+ ε) - (verb) to see
п.роме - (noun) man
п. Noyte - (noun) God
ωρω\overline{p}, ωρω\overline{p}- (ω\overline{p}ω\overline{p}-), ω\overline{p}ωωp= - (verb) to pull down
т.апоөнкн - (noun) barn
кют, кет-, кот= - (verb) to build
พ-ระท-ทอธ - (adverb) larger
ειρε, \overline{p}-, \overline{p
т.агапн - (noun) goodness, here: favor
п.сом - (noun) brotherß
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фоївамом - (name) Phoibamon моофе - (verb) to go, to walk мм - (preposition) with үате - (name) Psate е - (preposition) to п.ні - (noun) house воме - (name) Kione

# Convertors

1. Relative: et/ete/ent/etepe

- єт: before pronouns

- етє: before the negative 1<sup>st</sup> perfect, negative present, negative future, and copula

емт: before 1<sup>st</sup> perfect
етере: before nouns

	Affirmative	Negative
Perfect	ентачссти	ете-ипчссти
Present	етчсшт <del>и</del> етерепршие сшт <del>и</del>	ете пусшты ан
Future	етчиасшт <del>и</del> етерепршие насшт <del>и</del>	ете пинасшти ан

2. Imperfect: Ne/Nepe

- νε: before pronouns

- Nepe: before

The imperfect convertor gives a sense of incomplete action in the past. As such, it may be used to give past tense to stative verbs, since statives cannot be used in the perfect conjugation; e.g. том - 'to shut', тым - 'to be shut' мечтым - 'it was shut'.

	Translation	Affirmative	Negative
Perfect	'he had heard'	ие-ачсшти	мє- <del>м</del> пфсст <del>м</del>
Present	'he was hearing'	мечсшт <del>м</del> мерепршме сшт <del>м</del>	нечсшт <del>й</del> ан нерепршне сшт <del>й</del> ан
Future	'he was about to hear'	иечиасшт <del>и</del> иерепршие насшт <del>и</del>	нечнасшт <del>й</del> ан нерепршне насшт <del>й</del> ан

3. 2<sup>nd</sup> Tense: ε/ερε

ε: before pronouns ере: before nouns

	Affirmative	Negative
Perfect	<u>и</u> таqсшт <u>и</u>	<u>п</u> тачсст <u>н</u> ан
Present	ечсшт <del>и</del> ерепршие сшт <del>и</del>	епроме соты ан
Future	ечиасшт <del>и</del> ерепршие насшт <del>и</del>	епчиасшти ан ерепршие насшти ан

#### Notes

- The initial † of the first person singular subject becomes 1 after the convertors.
- However, it assimilates with the relative  $\epsilon \tau$  to become  $\epsilon \uparrow$ . The 3<sup>rd</sup> pl. subject pronoun changes from  $\epsilon \tau$  to  $\epsilon \tau$  and assimilates with the imperfect and 2<sup>nd</sup> tense convertors:

Relative	Imperfect	2 <sup>nd</sup> Tense
є†сшти	неісшт <u>н</u>	ексшт
'which I hear'	'I was hearing'	'I hear'
ет үс шты	иечсшты	ечсшт <u>н</u>
'which he hears'	'he was hearing'	'he hears'
ετογεωτπ	νεγcωτ <del>ν</del>	€үсшт₩
'which they hear'	'they were hearing'	'they hear'
	e†cwти  'which I hear'  eтqcwти  'which he hears'	e†cwtm  'which I hear'  'I was hearing'  etqcwtm  which he hears'  'he was hearing'  etoүсwtm  neqcwtm  neqcwtm

	Relative	Imperfect	2 <sup>nd</sup> Tense
1 <sup>st</sup> Future	є†насшт <del>и</del>	иеінасшт <u>м</u>	еінасшт <u>м</u>
	'which I will hear'	'I was about to hear'	'I will hear'
	ет <del>ч</del> иасшт <del>и</del>	иечиасшт <del>и</del>	ечихсшт <u>н</u>
	'which he will hear'	'he was about to hear'	'he will hear'
	етоүнасшт <del>и</del>	иеүнасшт <del>и</del>	еүнасшт <del>и</del>
	'which they will hear'	'they were about to hear'	'they will hear'

- By adding the definite article to the beginning of the relative convertor, it turns the entire phrase into a noun 'the one who...' e.g. проме етхосе 'the man who is exalted', петхосе 'the one who is exalted'
- Occasionally, an untranslatable πe appears with the imperfect. This serves no purpose, and is left out of translations.
- More than one convertor can appear together; e.g. проме етмечвик 'the man who was going'
- The imperfect of the future translates as an action that was about to happen in the past, e.g. พยพลุธพห; 'I was about to go'
- These convertors can be used with any type of sentence, such as nominal sentences involving a copula, e.g. νε-ογεπελλ πε; 'he was a slave'

#### Exercises

1. Neyeipe гар  $\overline{\mathbf{n}}$  тегге пе

Luke 6:26

2. ογα ετεπνογτε πε

Luke 18:19

3.  $\text{ney}\overline{\text{n}}$ -oyczime  $2\overline{\text{n}}$ tholic

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- 4.  $\epsilon$ ноүнг исатбом иниомос  $\epsilon$ тоүаав P.KRU~82.24
- 5.  $\overline{\text{м}}$ мерате  $\overline{\text{n}}$ синү ет $\overline{\text{p}}$ готе  $\overline{\text{2}}$ н $\overline{\text{4}}$   $\overline{\text{m}}$ пиоүте  $\overline{\text{Sermon of Besa, Codex A, Fr. 34}}$
- 6. неуфана пе ауф неусмоу епноуте *Acts 16:25*
- 7. тоуєрнтє єсфооп  $2\overline{\text{M}}$ -псфма єтве-моофе  $Sh.Chass\ 54.19-22)$

#### Vocab:

αληλ - (verb) to pray

```
\epsilon_{1} p = \overline{p}, \epsilon_{2} = 0, \epsilon_{3} = 0, \epsilon_{4} = 0, \epsilon_{5} = 0, \epsilon_{6} = 0,
 τωρ - (particle) for, because
\overline{N} - (preposition) in
 т.ге - (noun) manner, way
 ογα - (pronoun) one
 п.ноүте - (noun) God
 п,сыме - (noun) woman
 อุพิ - (preposition) in
 τ.πολις - (noun) city
 oywz, oyez-, oyaz=; oyhz\dagger (+ nca) – (verb) to follow
 т.60м - (noun) power
 п.номос - (noun) law
 ογοπ, ογλαβ† – (verb) to become pure – stative: to be pure, to be holy
 мерате - (adjective) beloved
 π.con (pl. \overline{\mathbf{n}}.cnhγ) – (noun) brother
P-готе гнтч - (verb) to fear
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```
аүш - (conjunction) and смоү (є-, єро=) - (verb) to bless (something/someone) т.оүєрнте - (noun) foot филь, фооп† - (verb) to come into existence, to become - stative: to be, exist п.сшма - (noun) body етвє - (preposition) because of, (here) for п.моофє - (noun) walking
```

# The Circumstantial Convertor

ере/е

The Circumstantial Convertor is identical in form to the 2<sup>nd</sup> Tense Convertor. In most cases, the context makes clear which is intended.

- As with the  $2^{nd}$  tense convertor, epe is used with nouns and  $\epsilon$  is used with pronouns.
- There are a number of ways the Circumstantial is translated— 'although', 'since', 'while', etc. With an indefinite subject, it may be translated as a relative clause. A simple way of rendering the Circumstantial is with the English gerund: e.g. εqcωτ<del>M</del> 'he hearing'.

The circumstantial has no tense.

1. With the present it describes and action which is happening at the same time as the main clause.

E.g. aibok ebol equipe  $\overline{\text{m}}$ moq – 'I went while he was doing it' (lit. I left, he doing it)

2. With the future, it can be translated as 'while something was about to happen'.

E.g. Ginabok ebol aqmonte epoi - 'As I was about to leave, he called to me' (lit. I being about to leave, he called to me)

3. With the perfect, it describes an action that was happening prior to the main clause.

E.g. вачемоос ачега - 'after he sat down, he wrote' (lit. he having sat down, he wrote)

### **Exercises**

7.  $aq600 en\overline{q}kim an$ 

Acts 27:41

8. †паріме ечсафе

Isaiah 22:4

9. acnay eпгагіос aпа ісідфрос eqnhy ebox eграс The Martyrdom of St Isidorus

### 10. далу пршме ечегре тпенпросопон Sale of land, P.KRU 3

#### 11. Annay $\epsilon$ 0ya $\epsilon$ 4nex\_aimonion $\epsilon$ 80 $\lambda$ 2 $\overline{\text{m}}$ - $\pi$ ekpan Mark 9:38

#### 12. $\overline{\text{min}}$ prob far emance alla enoyhz $\overline{\text{nca-t}}$ fom $\overline{\text{nn}}$ nomoc etoyabb Child donation document, P.KRU 82

п.ран - (noun) name

P-200B - (compound verb) to do work

```
Vocab:
6ω - (verb) to continue
кім - (verb) to move
рімє - (verb) to weep
ciαρε, caαρε† - (verb) to become bitter: stative – to be bitter
Nay (ε-, ερο=) – (verb) to see
2×Γιος – (adjective) holy
апа – (monastic title) Apa
ильфос – (name) Isidoros
ει, ναγ\dagger (+ ε) εβολ – (verb) to come
epn-, epa = -(preposition) towards
λλλΥ - (impersonal pronoun) any
п.ршме - тап
eipe, \overline{P}, aa = -(verb) to act (as)
п.просопом - (noun) representative
ογλ - (pronoun) someone
NOYXE, NEX-, NOX= (+ EBOX) – (Verb) to cast out
п.дымонюн - (noun) demon
ุก-, พิยาร - (preposition) in
```

rap - (particle) for

мауаре - (impersonal verb) it is not fitting

αλλα - (conjunction) but

т.60м - *(noun)* power

п. номос - (noun) law

ογοπ, ογααβ† - (verb) to become holy: stative

# **Bohairic**

# Orthography

### Consonants

- Bohairic has an extra letter, b, which is pronounced /x/ (kh)
- $\sigma$  is pronounced /j<sup>h</sup>/ in Bohairic (i.e. aspirated x)
- Sahidic words beginning with x may be spelt with  $\sigma$  in Bohairic and vice versa e.g.  $\sigma \omega \overline{N} T = x \omega N T$

e.g. п.рн = 
$$\phi$$
.рн

#### Vowels

- The superlinear stroke, when in place of a vowel, is written in full as  $\epsilon$ ; e.g.  $c\omega \tau \overline{\mu} = c\omega \tau \epsilon \mu$
- Final ε is written as ι

e.g. 
$$\omega_{HP}\varepsilon = \omega_{HP}\iota$$

Vowels aren't reduplicated in Bohairic

e.g. 
$$oyaab = oyab$$

# Nouns

### Article

	Masculine	Feminine	Plural
Definite	п/ф	τ/θ	หเ
Deictic	πι	t	ทเ/ทธท
Indefinite	ογ		Pan

#### Notes:

- The deictic article is translated as a normal definite article, but has a sense of closeness (either space or time) to the speaker or listener.
- The form of the plural deictic article Nen is used after the genitive marker.

### **Demonstratives**

	Masculine	Feminine	Plural
Article	πλι-	ፐልነ-	NAI-
Pronoun	φλι	ፀልነ	NAI

# **Independent Pronouns**

	Singular	Plural
1 <sup>st</sup>	anok	ANON
2 <sup>nd</sup> Masc.	ѝөок	иэтшөй
2 <sup>nd</sup> Fem.	ѝѳо	
3 <sup>rd</sup> Masc.	уюод	νθωογ
3 <sup>rd</sup> Fem.	ìveoc	

# Verbs

### Inflected Object Markers

	Direct Object: หั-/หัหดะ	Indirect Object: ทั-/พละ
1 <sup>st</sup> sg.	йноі	ині
2 <sup>nd</sup> m. sg.	йнок	NAK
2 <sup>nd</sup> f. sg.	ѝно	иє
3 <sup>rd</sup> m. sg.	ѝноч	иач
3 <sup>rd</sup> f. sg.	йнос	NAC
1 <sup>st</sup> pl.	ймон	NAN
2 <sup>nd</sup> pl.	ѝмотен	иштен
3 <sup>rd</sup> pl.	йноү	ифоү

- Only two conjugation bases we have seen so far are different in Bohairic:

2<sup>nd</sup> Perfect: етачсстем

Negative 1st Perfect: พิทธิ์ คุณ

Futhermore, the Relative  $1^{st}$  Perfect can be translated as 'when', e.g. etaquotem 'when he heard'.

# Convertors

Imperfect: να, ναρε-, (νε + perfect or ογον)

Second Tense: a, ape-

#### Notes:

- The 2<sup>nd</sup> Present is identical to the 1<sup>st</sup> Perfect in Bohairic; ачсстем - 'he heard' or 'he hears' (+ emphasis)

### Exercises:

1.  $\hat{\mathbf{n}}$ θοκ π $\overline{\mathbf{x}}\overline{\mathbf{c}}$ 

*Matthew 16:16* 

2. Anok Le naiwnd

Romans 7:9

3. φαι πε πανογή

Exodus 15:2

4. анон ганфирийте †епаггеліа

Galatians 3:28

5. атетен†гап оүог аретеньстев ипіөниі James 5:6

6. тетеннаерөүсіа ниіноү† итепоүро

The Martyrdom of Lakaron

- 7. оүог пшнь нефоүшиниршин пе  $John\ 1:4$
- 8. гиппе нөөч пеөннөү нем нібипі  $Revelations\ 1:7$
- 9. оүог етачсоүтен-течхіх евох ачбі немач Matthew~8:3
- 10. ьен оүархн афноү† өамю итфе нем пкагі  $Genesis\ 1:1$
- 11. піватос ётамфуснс нау ёроч євох гі піфачє ёрє піхрим мог йынтч  $\mathit{Theotokia\ of\ the\ 5^{th}\ day}$

```
Vocab:
```

```
\pi.\overline{xc} - (noun) Christ
งงษ - (verb) to live
φ.νογ† - (noun) God
п.фнрі - (noun) child
т.єпаггєλιа - (noun) promise
†-ϩϫΠ - (verb) to condemn
ογοε - (conjunction) and
ьютев - (verb) to kill
п.өнмі - (noun) the just (people)
ερ-θγεια - (verb) to sacrifice
π.ογρο - (noun) king
п.юмь - (noun) life
φ.ογωινι - (noun) light
п.ромі - (noun) man
рнппе - (exclamation) behold!
1, NHOY † - (verb) to come
ием - (preposition) with
т. онп - (noun) cloud
cwoyten, coyten-, coytwn= - (verb) to stretch
T.XIX - (noun) hand
61, 61-, 61T= (+ NEM, NEMA=) - (verb) touch
ыем-, мынтч= - (preposition) in
п.архн - (noun) beginning
өамю - (verb) create
τ.φε- (noun) heaven
π.κλ2ι - (noun) earth
ф.ватос - (noun) bush
мшүснс - (name) Moses
NAY (+ ε) - (verb) to see (something/someone)
```

євох гі - (preposition) in

π.φαφε - (noun) desert

п.хром - (noun) fire

мог - (verb) to burn

# Introduction to other verb forms

# The Injunctive - маре-

E.g. 'Let us do.../May we do...'

	Singular	Plural	
1 <sup>st</sup>	марісшт <del>и</del>	ма <u>р</u> псшт <del>и</del>	
	ʻmay I hear	'may we hear'	
2 <sup>nd</sup> Masc.			
2 <sup>nd</sup> Fem.			
3 <sup>rd</sup> Masc.	марєчсшт <del>и</del>		
	'may he hear'	мароусшт <del>и</del>	
3 <sup>rd</sup> Fem.	марессшт <del>м</del> 'may she hear'	'may they hear'	
	may she near		
Nominal		маре-пршме сшт <del>и</del>	
	'may the man hear'		

# Habitual/Negative Habitual – ωλ-/με-

- Present tense – action that is done all the time or general action e.g. φλαςωτ<del>-</del>\overline{\o

### **Conjugation:**

```
Affirmative: gai-, gak-, gap(e)-, gaq-, gac-, gan-, gatet\overline{n}-, gay-

Negative: i-, i-,
```

# 3<sup>rd</sup> Future/Negative 3<sup>rd</sup> Future - ερε-/ννε-

- Can be simply translated in the same way as the future: however, more of a sense that the action is inevitable or obligatory – e.g. ετετης-γαρες ε-ηειέητολη - 'you shall keep these commandments'

#### **Conjugation:**

```
Affirmative: \epsilon_1, \epsilon_2, \epsilon_3, \epsilon_4, \epsilon_4, \epsilon_5, \epsilon_7, \epsilon_8, \epsilon_7, \epsilon_8, \epsilon_8, \epsilon_8, \epsilon_8, \epsilon_9, \epsilon
```

# Clause Conjugations

### Conjunctive - ντε-

1. Continues the previous verb form with 'and' – e.g.  $qnabwk \overline{n}qc\omega T\overline{M}$  - 'he will go and (he will) hear'

2. Introduces clause of result (if subject is different) – e.g. qnabωκ πccωτπ - 'he will go that she may hear'

	Singular	Plural
1 <sup>st</sup>	( <u>N</u> )T&-	<u></u> <u>NTN</u> -
2 <sup>nd</sup> Masc.	พี่ เ−-, พโ−-	<u>йтєтй</u> -
2 <sup>nd</sup> Fem.	<del>й</del> тє-	
3 <sup>rd</sup> Masc.	พิq-, พิq-	Nce-
3 <sup>rd</sup> Fem.	<u>й</u> с-, н <u>с</u> -,	
Nominal	<del>й</del> тє-	

## Future Conjunction of Result

- Final result clause; e.g. сфти ерог тарек-р-саве - 'listen to me, so that you will become wise'

Conjugation: Ta-, Tapek-, Tape-, Tape-, Tape-, Tape-, Tape-, Tape-, Tape-, Tape-, Tape-

# Temporal - ντερε-

- Translated as 'when' – e.g. πτεριναγ ερογ αιβώκ - 'when I saw him, I left'

Conjugation:  $\overline{N}$  Tepe.,  $\overline{N}$  Tepe.

# 'Until' form – ωαντε-

E.g.  $\overline{n}$  на  $\overline{n}$  -  $\overline{n$ 

Conjugation: ၯႍၷͷϯ-, Ϣͽͷτκ̄-, Ϣͽͷτͼ-, Ϣͽͷτ $\overline{q}$ -, Ϣͽͷτ $\overline{q}$ -, Ϣͽͷτ $\overline{q}$ -, Ϣͽντογ-

# 'Not yet' form – Μπατε-

E.g. \( \overline{H}\) nat \( \overline{q}\) cot\( \overline{H}\) - 'he has not yet heard'

Conjugation:  $\overline{M}\Pi\Delta^+$ -,  $\overline{M}\Pi\Delta^-\overline{K}$ 

# Conditional - egan-

E.g. equancutm - 'if he hears'

**Conjugation:** єюдан-, єкфан-, єрєфан-, єсфан-, єюфан-, єтєт $\overline{\mathbf{n}}$ фан-, єуфан-

# Inflected Infinitive – τρε-

- Many uses, including causative, and wishes

E.g. forway etrekbok - T want you to go'

Conjugation: TPA-, TPEK-, TPEK-, TPEC-, TPEC-, TPEN-, TPETETN-/TPETN-, TPEY-