- i) quort èpo (John 11:28)
- j) ceorwwt nornort norwt

#### Practice text 3

Psalm (95:1-5 96:1-5)

This psalm from the ninth hour of the liturgy of the hours provides a good opportunity to practice some of the skills you've learnt so far:

рант ізхторали іртоппащіз пларал $\hat{\sigma}$  том  $\hat{\sigma}$  пос $\hat{\sigma}$  іртоппащіз пларал $\hat{\sigma}$  том  $\hat{\sigma}$  то

сахі упеффол чен изонос ист иефффны чен игучос тньол

έχει ninort τηρος σοτο άζωτρωοντ έμαμω ήσοι ήδος έχει ninort τηρος

эм ишиз спо эти точно точно точно эхи хочно эх

Vocab			
yenmu	demon (m)	йфны	wonder, amazement (f)
நாசன்	very (adverb)	Simeuuoadi	to preach, proclaim (v.i)
н <b>Ѕ</b> Ѓ <i>љ</i> & тооЅэ́й тооЅэ́й	day by day (adv)	504	fear (f)
01XY1	salvation, health (m)		

## 5.1.v. Who or which: introducing the relative converter

There is a very commonly used device in Coptic called the *relative converter*. Basically, it's a little construction used in a sentence to give the meaning of 'who', 'whose' or 'which', as for instance, you'd use in a sentence like "the man who is crying."

Now the form of the relative pronoun changes depending on the other words around it and the situation in which it is used. One of the factors that determines the

form is the *antecedent*. "What is the antecedent?" I hear you ask. The antecedent is the first noun that appears in a sentence, as illustrated in the following examples:

"the man who saw the duck"

and "the house which he built."

In the first example, the antecedent is "the man." In this case, "the man" also happens to be the subject of the sentence, as he's the one who saw the duck.

In the second example, the antecedent is "the house." In this case however, 'the house' is not the subject, rather the subject is 'he.'

The relative converter used partly depends on whether the antecedent is the subject, or whether the antecedent is different to the subject. In the sections below, we'll look at how the relative converter changes depending on whether the antecedent is the same as or different to the subject.

## Antecedent as subject

When the antecedent is the same as the subject, the relative converter used will either be  $\epsilon \tau, \epsilon -, \dot{\epsilon} \tau \epsilon$  or  $\dot{\epsilon} p \epsilon$ 

The first of these which we'll consider is  $\mathbf{\epsilon} \mathbf{\tau}$ . It usually comes before the verb, and is used when the subject has a definite article before it.

### Е.g. піршиі єтрімі

"the man who is crying"

## πωχιμη ώωλε ιπιχοή

"the woman who reads the book"

# топрэпи ниот изторга прищп

"the son who hears the voice of his father"

 $\mathbf{\epsilon}\mathbf{T}$  is also often used before prepositions such as  $\mathbf{\delta}\mathbf{\epsilon}\mathbf{N}$  when there is no verb in the sentence.

## Е.д. пенішт етбен ніфноті

"Our father who is in the Heavens"

Note that  $\mathbf{\epsilon \tau}$  changes to  $\mathbf{\epsilon \theta}$  when the verb it precedes starts with one of the vilminor letters (2.1.i).

The  $\epsilon$ - construction is also used as a relative converter. It's chosen when the subject of the sentence has an *indefinite* article. The stroke after the  $\epsilon$  tells you that the letter which follows the  $\epsilon$  will change depending on whether the noun is masculine or feminine, or whether it's in the plural.

€ <b>q</b> −	masculine noun
€C-	feminine noun
€ <b>∵</b> −	plural noun

So a masculine noun would take **Eq** before the verb.

#### Е.д отрши ечрим

"a man who is crying"

In the examples above, the relative converter has been coming before the verb. Sometimes however the relative converter comes before the subject. Those forms are  $\mathbf{\epsilon} \mathbf{T} \mathbf{\epsilon}$  and  $\mathbf{\epsilon} \mathbf{p} \mathbf{\epsilon}$  and are known as the *pre-subject* forms.

 $\mathbf{\epsilon}\mathbf{T}\mathbf{\epsilon}$  is the pre-subject form for  $\mathbf{\epsilon}\mathbf{T}$ -.

#### Е.g. ете піршиі ріші

"the man who is crying"

....and  $\epsilon p \epsilon$  is the presubject form for  $\epsilon -$ 

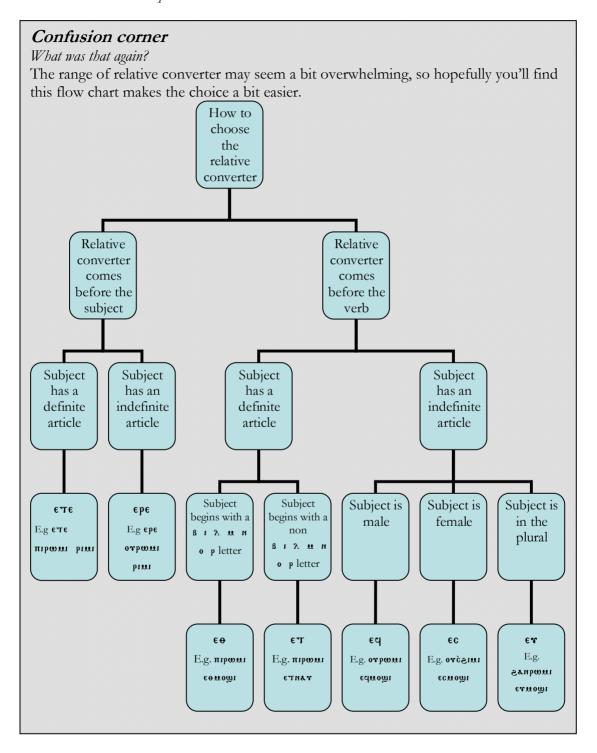
## ebe oabmni bini

'a man who is crying'

While this should mean that  $\mathbf{\epsilon} \mathbf{T} \mathbf{\epsilon}$  is used for nouns with a definite article, and  $\mathbf{\epsilon} \mathbf{p} \mathbf{\epsilon}$  for those with an indefinite article, the reality is that  $\mathbf{\epsilon} \mathbf{T} \mathbf{\epsilon}$  and  $\mathbf{\epsilon} \mathbf{p} \mathbf{\epsilon}$  are often used interchangeably. As they are used before a noun, their translation often comes out to mean "whose."

## E.g. èpe teqxix norman mormor (Luke 6:8)

<sup>&</sup>quot;whose right hand is withered"



In the examples above, 'real' verbs were used, but what if the sentence uses the copula (i.e.  $\pi \varepsilon$  or  $\tau \varepsilon$ ) rather than a verb? In these cases, the relative pronoun used is  $\grave{\varepsilon}$ .

Now, the relative pronoun cannot be combined directly with the copula, so it comes before the subject, so for example, in the sentence:

"A man whose name is Joseph", the copula is  $\pi \epsilon$ . So the  $\dot{\epsilon}$  comes before the subject which is p & n (name). Now the  $\dot{\epsilon}$  also comes before what ever articles were before the noun, which in this case is  $\pi \epsilon q$  (his).

So, the end result is:

### отрши е печран пе Ішснф

"a man whose name is Joseph"

You'll notice here that the  $\grave{\textbf{c}}$  doesn't have any letters added to it, as it is not directly attached to a verb.

Both  $\epsilon \tau \epsilon$  and  $\epsilon p \epsilon$  can also take a copula and sandwich a noun between them to mean "which is" or "who is."

E.g èτε lhc πε πωμρι hιωchy (John 1:45)

"who is Jesus the son of Joseph"

**èте пашны именых пе** (1 Corinth 4:17)

"who is my beloved son"

 $\epsilon \tau \varepsilon$  and  $\epsilon p \varepsilon$  can also take the meaning of "which is" without even using the copula:

E.g. ète tzepecic hte nicaddorkeoc (Acts 7:14)

"which is the sect of the Sadducees"

Sometimes you will see  $\dot{\epsilon} \tau \epsilon$  followed by  $\Phi \lambda i \pi \epsilon$  to form  $\dot{\epsilon} \tau \epsilon$   $\Phi \lambda i \pi \epsilon$ . This is a set expression meaning "which is this"

Е.д. ете фаі пе пімшот нем пісноч ете ніхрістіанос бі

Èβολ (hom vatt ii pg.66)

"which is the water and the blood which the Christians take of"

ETE (and less commonly EPE) can also come after \$\Pa\_1\$ and \$NH\$ to form \$\Pa\_1\$ \$\epsilon\_1 \epsilon\_2 \epsilon\_2 \epsilon\_3 \epsilon\_4 \epsil

E.g.  $\phi$ ai ète niñpo $\phi$ hthc thpo $\gamma$  (Acts 10:43)

<sup>&</sup>quot;this which all the prophets"

Vocab			
ερπρεπει	to be fitting,(v.i)	снот	time (m)
ні	house (m)	хакі	darkness (m)
<b>2008</b> , <b>2008</b>	to fill (v.t)	Μ14	to leap, gush, vomit (v.t)
инсос	island (f)	mmori, mormor (d)	to dry, to be dried, withered (q)
<b>№тн</b> &й	inside (prep. Pronom) <b>(5.5)</b>	ယ္တဏπ	to accept, receive, buy (v.t)
OTINAU	right hand (m)	иншщ	tree (m)
<b>SATTO</b>	fruit (m)	S0112	first (adj)
ремраты	gentle person (m)	τηωχ	anger (m)
cæiệ	beautiful (adj)		

#### Exercise 5.4:

- a) ΝΙΦΕλλοι έτε έδοτη μπιΗι (Ezekiel 9:6)
- b) oron niben etcwten ènacari nai (Matthew 7:26)
- c)  $\Pi \overline{oc}$  етшоп ѝнгремраты (Psalm 146:6 147:6)
- d) ущин півєн єтє печотть ійдиту (Genesis 1:29)
- e) отаі ёпечран пе тітос (Acts 18:7)
- f) orceiui èpe necchoq wat èboh (Matthew 9:20)
- g) підотіт йтє †инсос епечран пе потпліос (Acts 28:7)

### h) èpe norhì oi hcaiè (Hom vatt ii pg.239)

## When the antecedent is not the subject

The relative pronouns above only applied when the antecedent was the same as the subject. Things become a little trickier when the subject is different to the antecedent; here the relative pronoun actually changes depending on the subject of the sentence, which becomes represented in the form of the relative converter, giving the forms shown in the table below:

e†	which I
єтєк	which you (m)
ете	which you (f)
етеч	which he
етес	which she
иэтэ	which we
иэтэтэ	which you (pl)
етот	which they
ете	pre subject form

When this type of relative converter is used, another word is added which we normally wouldn't use in an equivalent English translation. To have a better idea of what I'm trying to say, read the following example:

## півап єтек† шиоч епекффнр (Romans 2:1)

In the example above,  $\partial \mathbf{A} \mathbf{\pi}$  means 'judgement'  $\dagger$  is the verb 'to give' and  $\mathbf{\hat{y}} \mathbf{\Phi} \mathbf{H} \mathbf{p}$  is 'friend' or 'companion', so a word by word translation would come out as: "the judgment which you give it to your friend."

Now in English, we would have left out the 'it' after 'give', which is translated from the **\(\)2200** in the Coptic sentence. In this particular case, **\(\)2200** serves the role of the *resumptive morph*, which Coptic insists on including after the verb when this particular type of relative pronoun is used. The form of the resumptive morph comes

#### So You want to Learn Coptic?

from the pronoun form of the object marker (5.1.iv), and takes the same gender and number as the antecedent. So in the above example,  $\mathbf{u} \mathbf{u} \mathbf{o} \mathbf{q}$  was chosen as the resumptive morph as the object marker for the verb  $\mathbf{\dagger}$  is  $\mathbf{u}$ , and the antecedent is  $\mathbf{e} \mathbf{a} \mathbf{n}$  which is a singular masculine word.

Vocab			
педьец4свю	teaching	сдлун	pillar, column (Gk,f)
MHINI	wonder, sign miracle (m)	ក្រទេកការ	to serve, worship (v.t)
иэтши	to you (indirect obj) (5.7)		

#### Exercise 5.5

- а) наішніні етекірі шишот (John 3:2)
- b) пісттін тирот єтотщемщі мишот (hom vatt іі pg71)
- c) ете на пнетенсах иммот бен ганиетрецтсвю (1 Corinthians 2:13)
- d) фаі ететеннат ероч отог тетенсшотн шиоч (Acts 3:16)
- e)  $\Phi$ ai  $\pi$ e  $\overline{\Pi \chi c}$   $\Phi$ ai $^{\wp}$  ànok e $\dagger$ ejwi $\underline{\omega}$   $\underline{u}$ uoq n $\omega$  $\tau$ en (Acts 17:3)

Pere the Pal is used to emphasise the first Pal in the sentence, as was discussed on pg.36

#### Practice text 4

Many of the hymns of the liturgy change with the liturgical season. The following example is chanted following the prayer of the absolution of the ministers during the weekdays of the Holy Great Fasting.

Ноо те †шотри йнотв йкаоарос етца за піхевс йхрши етсиаршотт

Vocab			
Дικεόстин	righteousness (Gk)	Хьмп	fire (Gk,m)
канарос	pure (adj, Gk)	<b>x</b> ∈Bc	coal (m, f,)

## The negative relative

The relative converter can also be used in the negative. Once again, the form changes depending on whether there is a definite or indefinite antecedent. It essentially combines the pre subject from (either  $\epsilon \tau \epsilon$  or  $\dot{\epsilon}$  depending on the antecedent) with the

### N... & N construction from page (66).

For a definite antecedent, the following construction is used:

$$\epsilon \tau \epsilon + \dot{n} + verb + an$$

E.g. orewort neu orègiui èboh sen nitebnwori ète nceorab

AN (Genesis 7:2)

Whereas for an indefinite antecedent, this construction is used:

a) 
$$\dot{\epsilon}$$
 + noun +  $\dot{n}$  + verb +  $an$ 

## Addressing the adjective gap- making adjectives from the qualitative

While some adjectives were mentioned in (2.4), Coptic doesn't actually have many dedicated adjectives in their own right. To meet this lack, Coptic uses the qualitative form of the infinitive (5.1.ii) and combines it with the relative converter (5.1.v) to make a whole new series of words which can be used as adjectives.

For example, let's take the verb  $0 \tau 0 \pi$ -"to become Holy."

<sup>&</sup>quot;a male and a female from the beasts which are not pure"

The qualitative form for this verb is oraß- "to be Holy."

Now there are two types of relative pronouns which can be used with the qualitative. As can be seen in the table below, the choice depends on whether the noun which is being described is preceded by a definite or an indefinite article. Notice that these are the same as two of the relative pronouns which we looked at in (5.1.v.)

<b>ε</b> π (εθ)	for nouns starting with a definite article
€-	for nouns starting with an indefinite article

## 1) Nouns starting with the definite article

As with the infinitive form, the qualitative is preceded by the relative converter  $\mathbf{\epsilon} \mathbf{\tau}$  ( $\mathbf{\epsilon} \mathbf{\Theta}$ ) when the subject has a definite article.

Now with this type of adjective, the attribute construction is not used, so no **u** 

( n) is required before the adjective. Let's work through an example to write 'the Holy Spirit.'

The first step is to write the noun:

## Πιπηεγυλ "the spirit"

The next step is to find the correct qualitative verb. As discussed above, the qualitative form for Holy is **orab**.

The third step is to pick the write relative converter to go before the qualitative. As the verb here begins with an  $\mathbf{0}$ , which is one of those special vilminor letters mentioned above, an  $\mathbf{\epsilon}\mathbf{0}$  is used instead of  $\mathbf{\epsilon}\mathbf{T}$ .

So "the Holy Spirit" is written as:

#### пійстиа соотав

## 2) When the noun starts with an indefinite article

Again, as with the infinitive form, the qualitative is preceded by the  $\epsilon$ -construction when the subject of the verb uses an indefinite article:

<b>ε</b> q−	masculine noun
€C-	feminine noun
<b>εν</b> -	plural noun

So, to say "a Holy man", you would see that man is a masculine word, so you would use **eq** before the qualitative, which gives you:

### arrops immero

The table below shows some verbs with both their infinitive and qualitative forms.

Infinitive		Qualitative	
نمسِم	to increase, multiply	ირ	to be abundant
<b>θω</b> λεβ	to defile, pollute	θολεβ	to be defiled
emsen	to knock, summon, invite	изсле	to be summoned
рωτ	to bud, grow	рнт	budding, growing
cuo <b>r</b>	to bless	cuapwort	to be blessed
ωωπ	to accept, buy	ωнπ	acceptable
_	-	Swor	to be evil

Vocab			
OACIT	offering (f)	снот	time (m)
រកម <del>ណ</del>	multitude (m)	nអយ្ញយ័	tree (m)
07011	to eat (v.t)		

#### Exercise 5.6

- a) NICAXI HTE  $\Pi \overline{OC}$  ZANCAXI ETOTAB NE (Psalm 11:7 12:6)
- b) zaninerua erzwor (Luke 7:21)
- c) δεη εχηχία ετθολεβ σεοτώμ μπιωίκ (Mark 7:5)

- d) Παγλος Φβωκ μΠεηδοις Ιπς Πχς πιλπος τολος
  ετθαξεμ (Introduction to the reading of the Pauline epistle, Divine Liturgy)
- e) отснот єчшн $\pi$
- f) an acceptable sacrifice
- g) the growing tree
- *h*) the numerous multitude

## The relative substantive- making nouns from the relative converter

The relative converters that we've been dealing with are actually pronouns, because they refer to nouns but aren't actually nouns themselves. They can however be converted to nouns. This is done by combining the far demonstratives that we mentioned in **(2.2.ii)** (**\PhiH**, **\PhiH** and **NH**) with the relative converters to form composites called the *relative substantives*. The term substantive means that part of that expression refers to the phrase as 'having substance', or in other words, being a noun.

To make it a bit clearer, you're adding the relative converter meaning 'who' or 'which' with the far demonstrative 'that', to give the nouns 'that who' or 'that which'. E.g.

$$\Phi H + \epsilon \Delta = \Phi H \epsilon \Delta$$

This expression **ΦHET** is called the relative substantives, which is then combined with the qualitative form of the relevant verb to give us a new noun. E.g.

**DH** = 'that'

EOOTAB= 'which is Holy'

Фн + еоотав=фнеоотав

"that which is Holy" = "the Saint"

 $\mathbf{N}\mathbf{H} = \text{'those'}$ 

EQUWOTT = "who are dead"

 $\mathbf{N}\mathbf{H} + \boldsymbol{\epsilon} \boldsymbol{\Theta} \boldsymbol{\omega} \boldsymbol{\omega} \boldsymbol{\sigma} \boldsymbol{\tau} = \mathbf{n} \boldsymbol{H} \boldsymbol{\epsilon} \boldsymbol{\Theta} \boldsymbol{\omega} \boldsymbol{\omega} \boldsymbol{\sigma} \boldsymbol{\tau} = \text{"those who are dead"} = \text{"the dead"}$ 

An alternative relative substantive is  $\pi \epsilon \tau$  which is formed by adding the definite article  $\tilde{\pi}$  to the relative pronoun  $\epsilon \tau$ .

### E.g. побот пет фсофіа (Proverbs 2:6)

The  $\pi \varepsilon \tau$  is also called the articulated relative because it's really made by adding the article (hence the 'articulated' part of the name) to the relative converter.

Vocab			
Zener	race, generation, family (f)	Snwo	to be bound (v.i)
Ιακωβ	Jacob (prop. noun)	უ <b>გ</b> q€	desert, wilderness (m)
nort	to call, pronounce (v.t)	<b>Bpwor</b>	voice (m)
тєвин	beast (m)	80	face (m)
тевишоті	beasts (pl)	Smort	male, husband (m)

#### Exercise 5.7

- a) πδρωοτ μπετωω έβολ ει πωληε (Mark 1:3)
- b) nh etetennar èpwor (Luke 7:22)
- c) NAI NE NH ETCWTEM (Luke 8:14)
- d) knok hetcwhz sen  $\Pi \overline{\sigma c}$  (Ephesians 4:1)
- e) oh etornort èpoc xe tuardaninh (Luke 8:2)
- f) оаг те туепей йте инеткшт йса Пбогс еткшт йса йго ифт йlакшв (Psalm 23:6 24:6)

## 5.2. The past perfect tense

Up till now, we have only talked about describing an action that is currently being performed. But how do you describe an action that occurred in the past?

Your reply might be "Use the past tense", but which past tense do you use? "You mean there's more than one?" I hear you ask, Well yes. Consider the following sentences.

<sup>&</sup>quot;The Lord is the one who gives wisdom"

"He was running"

"He ran."

What's the difference between them? In the first case, as far as we know, the man is still running. Something may have later happened while he was running, or he may have been running and stopped, but it's not clear from the sentence. As far as we're concerned, the man is still in a suspended state of running. However, in the second sentence, it is clear that the man has stopped running. The action is complete, or to put it another way, the action is perfect. For this reason, a completed action in the past is described in the perfect tense.

Hence the second sentence is an example of the use of the *perfect* tense, and the first sentence was an example of what is called the *imperfect* tense.

ទ្ធរេសការ	I walked
ទ្ធម្ភាព	You walked (m)
grenomi	You walked (f)
тьелентойі	You walked (plural)
gdnomi	He walked
ទទួល	She walked
<b>ទ</b> មក០ភា	We walked
ระหงดีเ	They walked
ă.	pre subject form

You can see that each form takes an & at the beginning, which is then followed by the subject prefix coming in between the verb **xow!**. Bear in mind that the subject prefixes for the past perfect are not all the same as those used with the first present (5.1).

## The presubject form

What's this presubject form at the bottom of the above table? This is an alternative way to write the sentence when a noun rather than a pronoun is used for the subject.

For example, in **Aqpini**, only the pronoun (he) is present but the subject noun is not indicated. That is it says "he cried" but it doesn't specify who cried.

However, in  $\pi$  ip was a **qpias**, the subject noun is indicated (**pwas**). That is, we know it is the man who cried.

In these cases, the  $\mathbf{a}$  can be split off from the verb and placed before the subject. So the sentence becomes:  $\mathbf{a}$   $\pi \mathbf{p} \mathbf{m} \mathbf{n}$   $\mathbf{p} \mathbf{m}$ 

This **&** at the front is therefore known as the pre subject form. You'll come to see that different tenses also have their own presubject forms which can also be used in this way.

Vocab				
เนเ	to bring (v.t)	, do 0, do 0	to give to drink (v.t)	
теротсяуни	Jerusalem (prop noun)	тоот	mountain (m)	
кяяі	earth, land (m)	χλκι	darkness (m)	
λαος	people, nation (m)	້ ການາ ອຸ	to visit (v.t)	
MICI	to give birth to (v.t)	йсљ	to inquire for, seek after	
nmor	water (m)	qн¢щ́	friend, companion (m)	
uss4	to believe (v.t)	дωτεβ	to kill (v.t)	
Soro	and (conj.6.1)	Soxsex	distress, need, trouble (m)	
ονωρπ	to send (v.i)	Smyen	to rob (v.t)	
петра	rock (Gk,m)	<b>δωρε</b> μ	to make sign, beckon (v.i)	
Сарра	Sarah (prop. noun)			

#### Exercise 5.8

- a) a  $\overline{\text{lhc}}$  orwpn washthe  $\overline{\text{B}}$  (Matthew 21:1)
- b) anon swn annast  $\hat{\epsilon}\Pi\overline{\chi}\overline{c}$   $\overline{lhc}$  (Galatians 2:16)
- c) a orxakı wwnı zixen ikazı Thpy (Luke 23:44)
- d)  $\lambda = \lambda \times \lambda \in \mathcal{U}$   $\lambda = \lambda \times \lambda \in \mathcal{U}$  (Matthew 12:29)
- e) ayowpeu èpwor (Luke 1:22)
- f) атбшрец èпотёфнр (Luke 5:7)
- g) ієротсахни асфитев інпрофитис (Matthew 23:37)
- h) & Фішт хотшт євой бен тфе ехен нн етщоп гіхен пікагі (Doxology for feast of the Annunciation)
- i) αφιλι λοτμωοτ εβολδεη οτπετρα αφτοο μπεφλαος (Adam
   Psali, Second hoas, midnight praises)
- j) a πσοις wini ècappa (Genesis 21:1)
- k) acuici nxe cappa normhpi (Genesis 21:2)
- l) а підині шш євой отог à Пбоіс сштем єршот отог ачпаниот євой бен потгожнех тирот (Psalm 33:18 34:17)

## 5.2.i. Negative of the past perfect

Our old friend **&N** isn't used for negative of the past perfect. Instead, the verb prefix takes on a completely different form as shown in the table below:

<u>μ</u> πι–	I did not
ὰπεκ-	You (masculine singular) did not
ὰπε-	You (feminine singular) did not
ὰπες-	He did not
ùπεc-	She did not

ùπєн-	We did not
шпетен-	You did not (plural)
μπον-	They did not
μπε	presubject form

The prefix above is attached to the front of the verb. So, to say for example "we did not rejoice", you would take the prefix for "we did not" which is ἐπεκ, then attach it to the verb paus "to rejoice", to give ἐπεκραωι

There is also a presubject form as can be seen in the table above, which comes before the subject, as we saw with the past perfect affirmative in (5.2).

E.g. Une nilaoc pawi

<sup>&</sup>quot;the people did not rejoice"

Vocab			
ергиви	to weep, lament (v.i)	cworn	to know (v.t)
neonort	Divinity (f)	хршп	fire (m)
ornor	hour (f)	Souseu	commandment (m)
претшріон	Praetorium (m)	xω	to sing, praise (v.t)
ршке	to burn (v.t)	босжес	to dance (v.i)

#### Exercise 5.9

- а) аперенві отог іпетепрімі (Luke 7:32)
- b) ùπε πιχρωμ ѝτε τεqμεθηστ ρωκε ѝθηεχι ѝ†παρθενος (Theotokia of the fifth day)
- c) ин èте шпотсотен Ф† (2 Thessalonians 1:8)
- d) анхи ѐрштен отог йпетенбосхес анріш отог йпетеннеглі (Matthew 11:17)
- e) μποτὶ ἐδοτη ἐπιπρετωριοη (John 18:28)

### 5.3. Forms derived from the infinitive

Transitive verbs have various ways in which they indicate the object.

The four major forms are:

- a) the infinitive or Absolute form (what we've already met)
- b) the pronominal form
- c) the construct or prenominal form
- d) the qualitative (which we have met before with intransitive verbs)

It must be noted that the pronominal and construct forms are not used in the present tense, they are **only** used for the perfect tense and the future tense (which we will meet in **(5.9)**).

Those middle two sound fairly complicated, so let's go take a closer look at them.

# 5.3.i. The pronominal form

In this form, the infinitive changes spelling to a word that looks quite similar to the infinitive but is not quite the same. This new word is called a 'stem', because it then has different endings attached to the stem, like branches to the stem of a plant. These ending are pronouns which tell you the person, gender and number of the object, that is they give you the pronoun of who the verb is directed to. So the stem itself never changes, but the letters attached to the stem change according to the object.

Let's work through the following example to make it a bit clearer. Consider the verb **Q&I** "to carry."

The above form is the infinitive, or the dictionary form of the verb. Suppose you wanted to say "I carried him". From what we'd learnt before, you'd say

## borry rebry

Now let's try to write the same thing using the pronominal form, which is made up of the stem plus the pronoun (hence the name *pronom*inal). For **Q&I**, the stem happens to be **QIT**//

The at the front remains the same as before giving alq17/

Now all that remains is to add the object pronoun at the end. These object pronouns are also called the personal suffixes. The suffixes for this particular verb are shown in the table below:

I carried me	T/lp1&
I carried you (m)	alq1T/K
I carried you (f)	grid14
I carried you (pl)	топнө-прід
I carried him/it	¶ ridiπ/d
I carried her/it	aldı. 1. C
I carried us	мэ/тгра
I carried them	xo√Tipi3

So in this example, we would use **&IQITQ** 

Notice how there is a  $\ell$  after the stem? This sign is specifically used after the stem of the pronominal form. If you see it in a dictionary, it lets you know that it is coming after the pronominal form of the verb.

Now the suffixes are not the same for every verb. We'll show the endings of two more verbs below, one ending with a vowel and the other with a consonant, as these represent the most common cases. The two verbs we'll use are Tano "to tell", pronominal form Tano and Boh "to untie", pronominal form Boh.

1 <sup>st</sup> person singular	1/0UAT	ВоУ∥Т
2 <sup>nd</sup> person singular masc.	тамо/к	Вох∥к
2 <sup>rd</sup> person singular fem.	ташо∥	<b>βο</b> γ∕/ι
3 <sup>rd</sup> person singular masc.	тамо// ч	βολ∥q
3 <sup>rd</sup> person singular fem.	тамо/с	Вох∥с
1 <sup>st</sup> person plural	тамо//п	воу∕∕деи
2 <sup>nd</sup> person plural	тоинө-эмат/иэтшмат	веу-өниох
3 <sup>rd</sup> person plural	танф/07	Bo%∥or

If you compare the two columns above, you'll notice that there are different endings for the 1st person singular, the 2nd person singular feminine and the first person plural forms. For more detail as to which form the suffix takes, and other variations for the above,see **Appendix 4**.

The vocab box below includes some verbs with their pronominal forms:

Vocab			
1017	sea (m)	wor	glory (m)
Σιλβολος	devil (m)	gnon	fever, heat (m)
081110 081110/	to create (v.t)	sobc sobc/	to cover (v.t)
ponro	joy, delight (m)	Q1 Q14/	
парадісос	paradise (Gk,m)	È	to receive, take
χω χλ//	to place, leave (v.t)	Nen	to touch
<b>ω</b> γι ογ <sub>1</sub> //	to take, lift up		

Exercise 5.10

- a) αφολα ήχε πιλιαβολος εχεη οττωοτ (Matthew 4:8)
- b) aquitor exen ortwor (Matthew 17:1)
- c) audi neu tecrir oroz auxac nre misuou (Matthew 8:15)
- d)  $\mathbf{A}\mathbf{q}\mathbf{e}\mathbf{a}\mathbf{u}$ 10 $\mathbf{c}\mathbf{d}\mathbf{e}\mathbf{n}\mathbf{d}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}\mathbf{e}\mathbf{n}$
- e) ayzobcor nxe diom (Exodus 15:10)
- f) ачовыгон отог ачхан Бен піпарадісос йтє йотноч (Anaphora, liturgy of St.Basil)
- g) IHC ПXC пфирі ùФнот + асиасч йхє †пароєнос (Psalm response, Liturgy of the feast of the Nativity)

## 5.3.ii. The construct form

The next form of the infinitive is the construct form, which is also sometimes called the prenominal form. Pre' means 'before', and 'nominal' means 'noun', so this just really means "the form that comes before a noun", so whereas the stem was attached to a pronoun for the pronominal form, the construct form is actually attached

to a noun. The stem for the pronominal form is usually different in appearance to that of the construct form, although with some verbs they are often the same. The more astute of you may ask how does this form differ in use from the infinitive form. After all, the infinitive form also comes before a noun. The essential difference is that the construct form doesn't use an object marker, whereas the infinitive always needs to have one.

Let's take an example to show how the construct form is used. In the case of the verb **Q&I** which we used above, the construct form is **QI** (that minus sign (-) next to the stem is the convention used to show that one is talking about the construct form.)

For an example of how to use the construct form, let's say "I carried the book." In this simple expression, we need to indicate the subject, the tense, the verb and the object.

The tense is the perfect tense, which is represented by &

The subject is T', indicated by 1 (5.2)

The construct stem is **41-**

The book is  $\pi_{1}$   $\times$   $\times$   $\times$ 

Put them altogether and we get **&iqi**  $\pi$ **ixwu** 

Notice that there is no object marker after the construct form, whereas if you were to use the infinitive form, you would get **& 19&1 λιπιχω** where you can see an object marker is used.

Let's take another example, this time with the verb **cos**† (to prepare).

The infinitive form is **cob**†

The prenominal from is **ceβτε**-

and the pronominal form is cebtwt//

So, to say "he prepared your way" using the infinitive, you would say **&qcoβ† ὑπεκμωιτ** with the prefix **&q** being placed before the infinitive form, and the object marker **ὑ** appearing before **πεκμωιτ**. To say the same thing using the construct form, you would say **&qceβτε** πεκμωιτ, and to say "he prepares it" using the pronominal form you would write **&qceβτωτq**.

The table below shows the verb forms for some of the more common Coptic verbs. Some verbs which were shown earlier have made a reappearance, this time with their construct form. You'll notice that there is also a column for the qualitative form, which will be discussed further down:

infinitive	construct	pronominal	qualitative	
เนเ	eu-	€N#	-	to bring
161	<b>€</b> р−	<b>&amp;1</b> //	01	to make, do
ក្ដោ	€က်−	<b>&amp;</b> യ⁄⁄	နဏ္။	to hang, suspend, crucify
TTE1	пеиье-	Menb114	_	to love
Mici	nec-	uac//	TOC1	to give birth to
noc4	тесде-	mec.1m/	-	to hate
ыкі	рек-	pak#	paki	to bend, lean, tilt
рωτ	рет-	рот//	рнт	to bud
coB+	севте-	севтют//	севтшт	to prepare
ТАЩО	4876-	ташо∥	-	to tell, inform
χω	χ <u>x</u> -	χ&//	Χн	to place, leave
ωyı	€ <b>y</b> −	0λ//	оу (ну)	to take, carry
Siori	S1_	817/	irows	to throw, strike
qaı	dı_	वाम//	_	to carry
ximi	xen-	Xen/	_	to find
бі	б <b>і</b> -	біл∥	бноч	to take
†	4-	<b>∔</b> н₁∕/		to give

Vocab			
anouià	iniquity (f)	ıнж <del>ө</del>	righteousness (m)
βαλ	eye (m)	SAPTO	fruit (m)
yenmu	demon (m)	coui	thief (m)
∆Hu <b>%</b> pion	denarius (Roman coin)	xwor	generation (m)

#### Exercise 5.11

- a) **& 7† 07T&2** (Matthew 13:8)
- b) акцепре оцні отог акцесте †апоціа (Psalm 44:8 45:7)
- c) attaue iwannhe nxe nequaohthe (Luke 7:18)
- d) A SPEK NI PHOYI NTE NI PHOYI (Doxology for Feast of the Annunciation)
- e) πιπηετμα αφολφ επωαφε (Luke 4:1)
- f) arew Keconi<sup>™</sup> char neway (Matthew 27:38)
- g) agen denapion B ebod (Luke 10:35)
- h) LILECTE TIXWOY ÈTE LLLAY (Hebrews 3:10)
- i) Theore Edorn (Matthew 27:27)
- j) anzı δεμωη èβολ (Matthew 7:22)

## 5.3.iii. The qualitative

You'll notice a fourth column has been added for the qualitative form. As explained in **(5.1.ii)** when we were talking about the intransitive verbs, this form describes a state or quality which has come about as a result of the completed action of a verb.

<sup>∭</sup> hint: see (**2.1.iv**)

<sup>‡</sup> hint: see page 44

So for the example of the infinitive **pwt** 'to bud', the qualitative **pht** means 'budding' or 'planted.'

The qualitative is also used for most transitive verbs, so for 21 'to throw', the qualitative 2007' means "to be thrown."

The qualitative is not used in the same tenses as the prenominal and pronoun forms, so the qualitative is not used for the perfect tense. The qualitative is however used for the present tense as well as the imperfect (which we'll meet in (7.1)). When used in the present, it takes an object marker just like the infinitive.

We'll illustrate this with an example using the verb **xωιλι** which means to "reside in, dwell" and whose qualitative form **xλλμοττ** means "to be located, dwelling."

## петрос чалнотт епациа (Acts 10:18)

"Peter is dwelling in this place"

In this example, you can see that the object marker  $\hat{\boldsymbol{\epsilon}}$  has been used with the qualitative.

For our next example, we'll use the qualitative form of the verb  $\chi \omega$ . Now the qualitative of this verb is actually quite important. The infinitive means "to place", or "to leave." The qualitative therefore means "to be placed," or to be in a particular place, which we often translate in English simply as 'is.' 'Is' is quite a common word in English, and you'll find that  $\chi H$  is used to mean this quite a lot.

As in the example above, the object marker often ends up being translated as 'in' when the qualitative is used in this way.

 $\mathfrak{X}H$  can also use the prepositions from (5.1.iii) in place of the object marker, as with the example below where the preposition  $\mathfrak{D}\in \mathbb{N}$  is used.

# E.g. cexh den tikochoc (John 17:11)

"they are in the world"

The qualitative form of the infinitive **IPI** "to make" is also important. Its qualitative form is **01** which means "to be." If you can't make the link in meaning between the infinitive and the qualitative, think of it this way. If the infinitive is "to make," then the resultant action of "being made" is to then "exist", or "to be." Hence:

### чог йшфнр èneyèвноті єтгшот (2 John 1:11)

means "he is a partaker of his evil deeds."

Vocab			
ybXiebeac	high priest (Gk,m)	นองนเ	root (f)
кеуевін	axe (m)	COI	wooden beam (m,f)
меоре	witness, testimony (m)	ффнр	partaker, companion (m)

#### Exercise 5.12

- a) Tiapxieperc of Mueope (Acts 22:5)
- b) πικελεβιη άχη Δα δηστηι (Matthew 3:10)
- c) anon thren tenoi duespe (Acts 2:32)
- d) πισοι άχη δεν πεκβλλ (Matthew 7:4)

## The passive voice

Let's consider a typical day to day scenario. Say you accidentally crashed your dad's car, and the time has come to own up. The most honest and direct way of admitting to your crime would be to say "I crashed the car." However, if you were to be a little more subtle and cunning, you could say "the car was smashed." That is, you're shifting attention away from who smashed the car to the car itself. This construction where the object and action are high lighted is called the *passive* voice. One of the real advantages of the passive voice is that you often don't need to reveal what the subject is at all. Anyway, the passive voice for the past tense has exactly the same form as used for the perfect tense for 'they' (represented by the letters &\*). So how can you tell if the

Consider the following example,

## $\overline{1}$ $\overline{HC}$ $\overline{HC}$ armacy sen Bholeem.

From what has been said, there would be two different ways of translating this sentence. One would be "Jesus Christ they bore Him in Bethlehem", the other would be

verb is in the passive form or not? It's a matter of looking at the context.

"Jesus Christ was born in Bethlehem." Seeing as the first doesn't make any sense, it would have to be the second.

Also, if no indication were given of who 'they' could be referring to, then you would have to assume that the passive voice was being referred to. The passive tense can also be used with the present tense, and is again identical to the third person plural form which is  $c \in$ .

## 5.4. The relative past tense converter

We met the relative converter when we looked at the present tense earlier in **(5.1.v)**. Not to be left out, there is also a relative converter used with the past tense. As with the present tense, the form of the relative converter changes depending on whether the antecedent is preceded by a definite or indefinite article.

In the case of an indefinite antecedent, the relative converter is  $\hat{\epsilon}$ , which is placed before the verb and its subject prefix.

Е.д. отршші є̀ацкшт потні (Luke 6:49)

In the case of a definite antecedent, the relative converter used depends on the person, gender and number of the verb, as shown in the table below:

1373	which, when I
етак	which, when you (m)
етаре	which, when you (f)
ратэ	which, when he
етас	which, when she
патэ	which, when we
етаретен	which, when you (pl)
εταγ	which they

<sup>&</sup>quot;a man who built a house"

•	Т&	pre subject form

(Be wary however, that  $\epsilon$  is sometimes used instead with a definite antecedent.)

The relative converter is then placed in front of the relevant verb. The verb can be in the infinitive, construct or pronominal form. You'll recall from (5.1.v) that the relative converter could be translated to mean "who", "that", "which" or "whose" depending on the context, as in the following example:

#### AIXIUI UNAECWOY ETAYTAKO (Luke 15:3)

"I found my sheep which was lost"

The relative converter of the past tense can still take all those meanings, but it can also take the additional meaning of 'when' as for when an action has been completed. An example in English would be, 'when I saw him, I talked to him.' Here the completed action is 'saw', which is followed by another action 'talked.'

### E.g. ETACCOTTEN TECXIX ÈBOA (Matthew 8:3)

"when he stretched out his hand..."

As with the present relative converter, the past relative converter can also be combined with the far demonstrative pronoun (2.1.iv).

## E.g. Фнетачхии йгиот (Acts 7:46)

"the one who found grace"

You may remember the resumptive morph which we met with the present relative converter in (5.1.v). This is also required with the past tense when the antecedent is not the same as the subject;

## E.g. πιμα εταγχαη μμοη (Mark 16:6)

"the place where they put him"

If the verb is in the pronominal form, the personal suffix is used as the resumptive morph.

## E.g. niuaci etaqoauloq (Genesis 13:8)

"The calf which he made (prepared)"

Here the ¬q at the end of ���10/ acts as the resumptive morph referring to ���CI. Remember, the resumptive morph is only used when the antecedent is not the same as the subject of the verb. So when the antecedent is the same as the subject, no resumptive morph is needed.

E.g. **IHC ETAQGIOMIC** (Luke 3:21) "Jesus who received baptism (was baptised)"

# 5.4.i. Negative past relative

The negative form of the past relative is formed by placing an `ETE before the negative form of the past perfect (5.2.i):

Е.д. Отшакаріос пє піршші єтє шпєцщє бен псобні йтє ніасєвне (Psalm 1:1 1:1)

èте ипе †броипі хеи наййтон йнесбалатх (Genesis 8:9)

"when the dove did not find a place of rest for her feet"

Vocab				
ζαλιλέα	Galilee (prop.noun)	соттын	to stretch, straighten (v.t)	
Kana	Canna (prop.noun)	ത്ര	sand (m)	
кωτ	to build (v.t)	Sei	to fall	
Makapioc	blessed one (m)	Sousen	commandment (m)	
потинац	place of rest (m)	δαλατα	feet (m)	
nycı	calf (m)	σιὰβω	to learn (v.t)	
ca &	teacher, scribe (m)	бісі бас- бас//	to lift, exalt (v.t)	
C10&	star (m)	முறைம்	to be baptised	

Exercise 5.13

a) ainar éorcior éaqes (Revelation 9:1)

<sup>&</sup>quot;blessed is the man who did not walk in the council of the ungodly"

- b) cas niben èaquièbw èthetorpo nte nithori (Matthew 13:52)
- c) zwb niben ètaquali uuwor nae  $\Phi \dagger$  (Acts 3:21)
- d) піршші є̀тачоторпот йхє корпнілос євтщіпі йса їнні йсімши (Acts 10:17)
- е) ніршці є̀такбасот бен текцетотро ідпотсштец інса пекгонген (hom vat ii pg.81)
- f) Фаі пе півотіт йшніні єтацаіц йхе Інс бен †кана йте †уалілеа (John 2:11)
- g) NICAXI ETAKTHITOY NHI AITHITOY NWOY (John 17:8)
- h) Фн етаретенбіте  $\Phi \uparrow$  (1 Corinthians 6:19)
- i) фал стачкот ипсчні гіжен пішо (Matthew 7:26)

### Practice text 5

This hymn, familiar to many Copts, is chanted before the reading of the Acts during the ordinary year days.

Хере не Паріа †бромі євнесше внетаемісі нан мфф пілочос. Кемаршотт алноше нем пекішт начавое нем піннетма євотав же акі акешф ммон.

Vocab				
&Z&OOC	good, righteous (Gk, adj)	еөиесшс	beautiful	
ууноюс	truly (adv) <b>(9.2)</b>	уодос	word (Gk,m)	

## 5.5. Prepositional pronominal form

Now that we've learnt about the construct and pronominal form of the transitive verbs, it's time to take another look at the simple prepositions of (5.1.iii), which also

have construct and pronoun forms. As a reminder, these prepositions come before the noun, as with the  $\delta \epsilon N$  in the following example:

"The apostles in Jerusalem"

You may recall that another name used for the construct form is the prenoun form, as it's the form that comes before the noun. Hence, the simple prepositions we've looked at could be considered to be in their prenoun form. Now these prepositions also have a pronoun forms. We've actually already met the pronoun forms of  $\hat{\epsilon}$  and  $\hat{n}$  when we considered their role as object markers in (5.1.iv). As for example:

### cuor èpoq

"bless him"

The other simple prepositions which were mentioned also have pronominal forms, as can be seen in the following table:

Prenoun form	Pronoun form	
È	єро <b>/</b> /	to, for, in regard to
€⊕В€	€⊕Внт∥	about, concerning
nen	NEM/	with
йса	ѝс <b>ω</b> ∥	against, behind, before, following after
отве	отвн⁄⁄	against
0 <b>7</b> 76	07TW//	in between
യ്മ	mg bo/	to
ða	5apo∥	under, about, regarding
<b>Samen</b>	δαχω//	before
<i>∌</i> €N	ѝънт∥	in
ઢઢ	eapo//	to, toward
81	Simil	on

Once again, we call upon the personal suffixes which were used with the transitive verbs (5.3.i) to latch unto the end of these prepositions. These suffixes have