# The First Perfect iry.f smtr:

**New Evidence on its First Attestation** 

# By

**Yassmin Atef Ahmed Fathy** 

**Faculty of Art, Assiut University.** 

**Date received: 4 /7/2021** 

Date of acceptance: 16/7/2021

#### **Abstract:**

The Non-literary texts are important sort of texts that represent the events and missions of daily life in Ancient Egypt. The language of these texts was the low dialect or the so-called vernacular dialect. Many periphrastic constructions appeared in these texts such as: First Present, Second Tense, Third Future....etc. One of them was the First Perfect Construction iry.f smtr. This paper is a part of my MA thesis<sup>(1)</sup> and it is dedicated to study the First Perfect construction in the Non-literary texts of the 19<sup>th</sup> dynasty.

Although *Junge* pointed that First Perfect was not attested before the Demotic and Roman Period, This study proves that it was found in the early Late Egyptian period particularly at the time of 18<sup>th</sup> dynasty. Furthermore, the study of the construction *irv.f smtr*<sup>(2)</sup> lingheits on its origin, morphology, function and attestation.

#### **Keywords:**

First Perfect iry.f smtr, Late Egyptian (L.E), Non-literary Texts, Ramessid Period.

### ملخص:

تُعد النصوص الإدارية نوعًا هامًا من النصوص في المرحلة المتأخرة، وقد كُت أغلبها باللغة المصرية المتأخرة. ويظهر بهذه النصوص العديد من التراكيب المتأخرة التي تتبع النظام التحليلي للمرحلة المتأخرة، ومنها: تركيب المضارع الأول، تركيب الزمن الثاني، تركب المستقبل الثالث وغيرها.

وعلى خلاف ما ذكره Junge أن تركيب الماضي الأول لم يظهر إلا في النصوص الديمو طيقية المتأخرة ثم الفترة الرومانية إلا أن الدراسة الحالية أثبتت ظهور تركيب الماضيي الأول منذ البدايات المبكرة للمرحلة المتأخرة وذلك في عصير الأسرة الثامنة عشرة ثم استمر استخدامه بعد ذلك في عصر الرعامسة.

وسيتناول هذا المقال در اسة تركيب الماضي الأول في النصوص الإدارية لعصر الأسرة التاسعة عشرة من حيث: تطوره ووظيفته وظهوره مدعماً ذلك بالأمثلة.

#### -The construction of the First Perfect:

The First Perfect is one of the periphrastic constructions. It follows the analytic system, consisting of the auxiliary verb *iry* following by the subject (nominal / pronominal,  $\phi$ ) and infinitive. The infinitive in this construction should be more than three radicals. The First Perfect is common with the 4ae infinitives that consist of repeating syllables such as:  $knkn^{(4)}$ ,  $wsws^{(5)}$ ,  $hbhb^{(6)}$ ,  $kkk^{(7)}$ ,  $ptpt^{(8)}$ ,  $sksk^{(9)}$ ,  $ndnd^{(10)}$ ...etc.

The function of the First Perfect expresses an event that happened in the past, hence, the construction *iry.f smtr* could be translated "He examined".

It can be supposed that this construction developed from Middle Egyptian to the Coptic Period as follows:<sup>(11)</sup>

M.E	T.E	L.E	Coptic
smtr.n.f	smtr.f	iry.f smtr	<b>ΑΥ</b> CWΤ <u>π</u>

*Junge* supposed that this construction *iry.f smtr* does not occur before the Late Demotic Texts and Roman period<sup>(12)</sup>, but this current study presents new attestation of the Perfect that dates back to the 18<sup>th</sup> dynasty in these two examples:

Ex (1):

$$| \langle \nabla | \rangle | \sim | \langle \nabla | \rangle | = | \langle \nabla | \rangle |$$

iw ib.f ir.f  $dbdb^{(13)}$ 

While his heart was thumping

This example is the first attestation for the First Perfect. It is preceded by the circumstantial "iw", which converts it from main sentence to subordinate or circumstantial one.

The result of the study proves that First Perfect irv.f smtr attested seven times in the non-literary texts of the 19th dynasty: one of them from legal texts of Ramesess II, five examples from letters at reign of Merenptah and the last one from legal texts of Siptah. These examples are as follows:

Ex (2):

iw H<sup>c</sup> pr iw.f hr dd n.s irv.i smtr n3-s3h.w

"After Kha has come, he said to her: I examined the documents"(14)

Ex(3):



# <u>iry.i smtr</u> p3-h3rw n pr-Dhwty i.h3b.k n.i hr.f

"I inquired about the Syrian of the temple of Thoth, about whom you hve sent to me" (15)

In this example there are two events: the former one is "*i.h3b.k*" and the latter is "*iry.i smtr*", for this reason the oldest event must be translated in Perfect while the latter event translated in Past Simple Tense.

#### Ex (4):



"He lied to me and told me another story: it is the vizier Merysekhmet who took him" (16)

# Ex (5):



<u>irv.f shw3</u> irm n3y.f sšw (ś3h.w) r-dd:bw-pwy.n ptr.f

"He and his scribes lied, saying: we did not see him his" (17)

#### Ex (6):

# m-dyt h3ty.k m-s3 p3- ts prt irv.i smtr.f gm.i s 3 mnh 1 dmd 4 irv.n<.w> h3r 700

"Do not worry about the seed-sowing assessment. I inquired about it and found (that) three men and one stripling, total four, make seven hundred sacks"(18)

#### Ex(7):

# s 2 w<sup>c</sup>r m-im.sn r-h3t hry-ih Nfr-htp iw <u>iry.f knkn</u>.s

"Two men amongst them flee before the face of the stable-master Neferhotpe, as he was beating them"(19)

## Ex (8):

mtw.f smi t3ty n Msy mtw.f dit rwi.f m t3ty r-dd: irv.f knkn.i

".....and he (Paneb) accused the vizier to Moisy, and he had him dismissed from being vizier, (Paneb) saying: He beated me''(20)

The second, third and sixth examples contain the infinitive *smtr* which has many meanings (to examine, to investigate, to give testimony)<sup>(21)</sup> and it widely used with First Perfect in Ramessid Period.<sup>(22)</sup> This may reflect that this construction was used officially in important documents in this period.

#### **Conclusion:**

The construction of the First Perfect is one of the innovations of Late Egyptian. Its earliest occurrence came from the 18<sup>th</sup> dynasty. Moreover it also appeared in the texts of the 19<sup>th</sup> and 20<sup>th</sup> dynasties.

Although *Neveu* points out that *4ae* infinitives are often periphrased using the auxiliary verb iri,  $^{(23)}$  it also could be used in the synthetic  $sdm.n.f^{(24)}$  and  $sdm.f^{(25)}$  forms.

From the previous point of view, one supposes that there is no need to say that the innovation of First Perfect was to express the perfect from more than *3ae* infinitives. This new innovation was to create new Perfect construction that could adapt to the new periphrastic system of Late Egyptian. The First Perfect

construction can include both of transitive and intransitive infinitives.

The morphology of the auxiliary verb iry with the end "y" distinguishes the First Perfect construction. Additionally the

absence of the phonetic complement is an evidence that the construction expresses perfective events. Most of the Ramessid

examples occurred with the morphology

Both of preterite *sdm.f* and First Perfect have the same function but they have different linguistic systems. Despite the first appearance of this construction from the time of 18<sup>th</sup> dynasty, the transitional preterite *sdm.f* was used widely in all sorts of texts in that period.

#### **References:**

- \* I am so grateful to Prof. Dr .Bahaa Mazied and Dr.Ahmed Abo-Hassob for correcting my English and to Dr.Mohamed Farag for his feedback on this paper.
- <sup>(1)</sup> MA. thesis in Arabic in title: Late Egyptian Constructions in Non-literary Texts of the 19<sup>th</sup> Dynasty, Faculty of Arts, Assuit University, under the supervision of Prof.Dr.Hanan Abbas and Dr.Omar Osman.
- (2) According to an oral discussion with Prof. Dr. Ahmad Elnassari, he pointed that we should say *iry.f smtr* instead of *iry.f sdm* because *sdm* is a *3ae* infinitive, while the infinitive in First Perfect must be more than three radicals.
- (3) Spiegelberg 1925:81; Winand 1992:197; Johnson 2004:115; Junge 2005:155; Neveu 2015:41.
- (4) LEM, 3(8); KRI IV, 412(8); KRI V, 471(16); LEM, 101(11).
- <sup>(5)</sup> KRI VI, 579(8-11).
- (6) LEM, 14(5); KRI V, 91(8).
- <sup>(7)</sup> KRI V,24(13).
- (8) KRI V,91(11).
- (9) KRI V,91(13).
- (10) KRI V, 563(15); KRI VI, 833(16)-834(1).
- (11) Polotsky 1957:109; Kroeber 1970:98; Frandsen 1974:9; Černy-Groll 1993:155; Loprieno 1995:91, 220; Junge 2005:97; Allen 2013:145.
- (12) Junge 2005:155.
- (13) P.Ebers, 42(9-10).
- (14) KRI III, 428(14-15)= The Inscription of Mes, L.16.
- (15) KRI IV,79(12)= P.Bologna 1086, L.9.

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- (16) KRI IV, 80(6-7)= P.Bologna 1086, L.15.
- (17) KRI IV,80(9-10)= P.Bologna 1086, L.16.
- (18) KRI IV,81(1-2)= P.Bologna 1086, L.20-22.
- (19) LEM, 3(8)= P.Bologna 1094, L.3,2-3,3.
- (20) KRI IV,412(7-8) = P.Salt 124, rt.2,17-2,18.
- (21) Lesko II 2002:45.
- (22) KRI III, 428(14-15); KRI IV, 79(12); KRI IV, 81(1-2); KRI VI, 473(14-15); KRI VI, 475(3-4); KRI VI, 479(11); KRI VI, 487(6); KRI VI, 821(1).
- (23) Neveu 2015:41.
- (24) ptpt.n hpš.f psdt =Urk IV, 555(17); kk.n.w sht n kmt = KRI IV, 4(9-10).
- (25) hṛ3 pf ndnd.f ḥn.'i= Sin.B.113; iw in.i sw r ḥnḥn.f=KRI III, 503(5-6); t3y hrt nty tw.i 'h'.kwi 'r.'r.s = KRI VI, 520(16).

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