







ofice arrow er littly attern, i and this Toyothing 12th I LON 25 LINGTO , IN IN AND FOUTIFFEFENTE WHATHATALYIF 10 YZWONTENIAXIMETAIONTHICAPIT ME KHIPUTALATAIN THEIR DATERTO OF A LMOJOSYOLABERSPARISE Al Apuron Tart X + MMONATE XPORIS - CONTENSOY LIOO PUNITS AY XENDS A LUBL HEBOOCZAYOXONING LYBOCKOVIEN Y Lol MY DOLELOACE EMISTONALABORALOS 6 - H - HOCATIC MTACETOTO - - TEXXSECTION CANTEROLANDISONALTANHACE, AVUEINE TONSIS EN AINTIPORALA FILZONTA OFIXACA LYUN. SHATNE MANTE WAYHOLK AND KLONON STYNEUN MANJAFONIANTHEON A 17 X MENTON & 1100 / EDEY EYPERY VEONOCYTON ARTYNT MAJEK PATEPONI-PER reduce et montanto sont in entre entre of etal KAIL-ROALINGTIFFEET 121 the HAALPANIE DY AFTICENTY KINDED F ETTERNALANTINON. A TEATTE SEATERAN APIGE NOT AND XENTATANATXON OUTTO SELEPAT THE LATION PAFORT TENDEFERENCE NAMED KAN DYNAM TO YNINT PART EINTITIONE OF A THERE ENCETPUTE CINS ELOUNNHING CAC XOTELLES + DEOLELIONHNIL.

## EGYPT EXPLORATION FUND

GRAECO-ROMAN BRANCH

Gracco-Roman Memoirs

THE

# OXYRHYNCHUS PAPYRI

### PART II

EDITED WITH TRANSLATIONS AND NOTES

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#### PREFACE

In the preface to Oxyrhynchus Papyri, Part I, we stated our intention of adopting a chronological system in future volumes. The present work is accordingly devoted to first century B.C. or first century A.D. papyri, with the exception of the theological and some of the classical fragments, and the 'Petition of Dionysia' (No. ccxxxvii), which on account of its great size and importance we wished to publish as soon as possible.

The 193 selected texts in this volume do not by any means exhaust the first century papyri found at Oxyrhynchus; but it is probable that we have examined all the most important documents of that period. The bulk of the papyri of the second and third centuries, and of the Byzantine period, has not yet been touched.

In editing the new classical fragments (ccxi-ccxxii), we have once more to acknowledge our great obligations to Professor Blass, who again visited us last Easter. To him we owe a large part of the restorations of the texts and many suggestions in the commentaries. Some help which we have received on special points from other scholars is noted in connexion with the individual papyri.

The last year has been marked by the appearance of two works of primary importance in the field of Greek papyri. Mr. Kenyon's Palaeography of Greek Papyri for the first time gathers together the results in this department, especially from the point of view of the British Museum collection. Since that book will long rank as the standard authority on the subject, we have taken the opportunity to notice some palaeographical questions respecting which we differ from Mr. Kenyon, and on which the Oxyrhynchus Papyri throw fresh light. But our points of divergence from his views are of course inconsiderable in comparison with our general agreement with them. Professor WILCKEN'S Griechische Ostraka—the elaborate introduction to which is a comprehensive survey of all the evidence bearing upon the economic and financial aspects of Ptolemaic and Roman Egypt—reached us when this volume was already in type. We have therefore been obliged to confine to occasional footnotes our references to that most important work.

The plan of this volume is practically the same as that of its predecessor, except that we have given more details in the descriptions of the papyri not published in full, and have added a grammatical index, and an index of subjects discussed in the introductions and notes.

BERNARD P. GRENFELL. ARTHUR S. HUNT.

QUEEN'S COLLEGE, OXFORD, Sept. 10, 1899.

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## NOTE ON THE METHOD OF PUBLICATION AND LIST OF ABBREVIATIONS USED

In the present volume a few slight modifications of the method followed in its predecessor have been introduced. Of the new literary texts some are given in a double form, an exact transcript of the original being accompanied by a reconstruction in modern style. In other cases, where this more elaborate system appeared for various reasons to be unnecessary, and in the extant literary fragments, ordinary type alone has been employed. Here words have been separated from each other, and where possible, supplements of the lacunae added; but no stops, breathings, or other lection signs have been inserted which are not found in the original. Corrections, if written in a hand different from that of the body of the papyrus, are printed in a smaller type; if not, in the same type as the rest of the text.

The non-literary texts are given in modern form with accents, breathings, and stops. Abbreviations and symbols are resolved; an index of the latter will be found at the end of the book. Iota adscript is reproduced wherever it was written; otherwise iota subscript is printed. Additions and corrections are simply incorporated into the text, and their occurrence is recorded in the critical notes. Faults of orthography are corrected in these notes wherever they seemed likely to cause any difficulty. Square brackets [] indicate a lacuna, round brackets () the resolution of an abbreviation or symbol, angular brackets () the omission in the original of the letters enclosed; double square brackets [] indicate that the letters within them have been erased in the original, braces {}, that the letters so enclosed, though standing in the original, should be omitted. Dots placed inside brackets represent the approximate number of letters lost or erased. Dots outside brackets indicate mutilated or otherwise illegible letters. Letters with dots under them are to be considered uncertain.

Small Roman numerals refer to the texts of this and the preceding volume; large ditto to columns; Arabic numerals by themselves to lines.

- B. G. U=Ägyptische Urkunden aus den Königlichen Museen zu Berlin, Griechische Urkunden.
- Brit. Mus. Pap. Cat.=Greek Papyri in the British Museum Catalogue, Vols. I and II, by F. G. Kenyon.
- C. P. R=Corpus Papyrorum Raineri, Vol. I, by C. Wessely.
- G. P. I=Greek Papyri, Series I. An Alexandrian Erotic Fragment and other Greek Papyri, by B. P. Grenfell.
- G. P. II=Greek Papyri, Series II. New Classical Fragments and other Greek and Latin Papyri, by B. P. Grenfell and A. S. Hunt.
- Gr. Ost. = Griechische Ostraka, by U. Wilcken.
- O. P. I=The Oxyrhynchus Papyri, Part I, by B. P. Grenfell and A. S. Hunt.
- Pap. Par. = Les Papyrus Grecs du Musée du Louvre (Notices et Extraits, tome xviii. 2), by W. Brunet de Presle et E. Egger.
- Rev. Pap.=Revenue Laws of Ptolemy Philadelphus, by B. P. Grenfell, with an Introduction by the Rev. J. P. Mahaffy.

#### I. THEOLOGICAL

CCVIII. St. John's Gospel, Chaps. I and XX.

 $21 \cdot 2 \times 7 \cdot 5$  cm.

THE following fragments of St. John's Gospel are contained upon a sheet of a papyrus codex. In its original position the sheet was folded down the middle, thus forming two leaves, each of which had on either side a single column of writing. The outer edges of the two leaves have been broken away, so that only the beginnings and ends of lines remain. The left-hand leaf, which is the more complete, having lost but three entire lines at the bottom of either side, contains verses 23-31 and 33-41 from the first chapter. The right-hand leaf, which, besides being more defective at the end, has a lacuna in the middle, gives parts of verses 11-17 and 19-25 from chapter xx.

If, then, the original book contained the whole of the Gospel, which is certainly the most natural supposition, our sheet was very nearly the outermost of a large quire, and within it were a number of other sheets sufficient to hold the eighteen intervening chapters. Written upon the same scale as the surviving fragments, these eighteen chapters would fill twenty-two sheets. The whole book would thus consist of a single quire of twenty-five sheets, the first leaf being probably left blank, or giving only the title. Such an arrangement certainly seems rather awkward, particularly as the margin between the two columns of writing in the flattened sheet is only about 2 cm. wide. This is not much to be divided between two leaves at the outside of so thick a quire. But as yet little is known about the composition of these early books; and it is by no means improbable that the simpler and more primitive form of a large number of sheets gathered into a single quire was prevalent before the more

convenient arrangement of several small quires placed side by side came into fashion.

And this sheet is in fact one of the earliest fragments of a papyrus book that has been preserved. Like the Logia and St. Matthew fragments (O. P. I. i and ii), it is of the third century. The handwriting is a round upright uncial of medium size, better formed than that of the St. Matthew fragment, but, like it, of an informal semi-literary type. It may be assigned with safety to the period between 200 and 300, but it would be rash to attempt to place it within narrower limits. In two cases corrections, or perhaps alternative readings, have been added above the line in a smaller hand, which, however, is to all appearances that of the original scribe. The contractions usual in theological MSS.,  $\overline{\theta C}$ ,  $\overline{HHC}$ ,  $\overline{XC}$ ,  $\overline{HNA}$ , occur; as these are regularly found in the third century, they must date from a considerably earlier period  $^1$ . Points are not used; a blank space, of the width of one or two letters, commonly marks a pause occurring within the line. The rough breathing is found twice.

The text is a good one, and appears to have affinities with that of the Codex Sinaiticus, with which the papyrus agrees in several readings not found elsewhere. This agreement is unfortunately obscured by mutilation. But though in the case of slighter variants the reading of the papyrus, where defective, sometimes remains doubtful, enough remains to render it possible for the most part to reconstruct the text with considerable confidence. In the absence of positive indications, our supplements of the lacunae are taken from Westcott and Hort's text, with which the papyrus is usually in harmony. A collation with Westcott and Hort is given below.

It is commonly asserted (e.g. Kenyon's Palaeography of Greek Papyri, p. 24) that the book form is characteristic of the close of the papyrus period, and that the use of papyrus in codices was an experiment which was soon given up in favour of the more durable vellum. But the evidence now available does not justify either of these generalizations. When the papyrus book first made its appearance in Egypt it is impossible to say; but at any rate it was in common use for theological literature in the third century. Indeed the theological fragments which can be placed in that century are almost without exception derived from papyrus codices, not from rolls. This fact can scarcely be due to accident; and it points to a prevalence of the book form at that early date much greater than is frequently supposed. Moreover, papyrus in the book form did not run so insignificant a course. It may fairly claim to have

<sup>&</sup>lt;sup>1</sup> We notice that Mr. Kenyon (*Palaeography*, p. 32) states that these compendia are confined to two 'well-written literary papyri.' Our first Oxyrhynchus volume would alone have supplied four more instances. Mr. Kenyon's remark (*ibid.* p. 154) that they are found 'in late theological papyri' is therefore somewhat misleading.

made a good fight, if not to have held its own, in Egypt against vellum so long as Greek MSS. continued to be written there. At Oxyrhynchus it was certainly the material more generally employed from the fifth to the seventh century. The literary fragments of the Byzantine period which we have obtained from other sources in Egypt during the last three or four years, and hope to publish before long, have as often been papyrus as vellum. Only in Coptic MSS. vellum, for some reason, seems to have been more commonly used.

We should therefore demur to Mr. Kenyon's dictum (Palaeography, p. 112) that 'in the sphere of literary papyri there is no Byzantine period.' Papyrus remained in use in Egypt, both for classical and theological literature, down to the end of that period; and the types of handwriting which appear upon it have a continuous history of their own. Though no doubt the literary hand, as practised upon vellum, reacted upon the papyrus script, we should say that the debt of papyrus to vellum was unappreciable as compared with that of vellum to papyrus. The prototype of the handwriting of the great biblical codices is to be found in papyrus MSS. of the second and third centuries. The broad heavy strokes, supposed to be characteristic of writing upon vellum, can be shown in literary papyri considerably anterior to the vellum period. The vellum hands, so far from affording any sure basis for determining the age of literary papyri of the Byzantine epoch, are rather themselves to be referred to the papyri for their explanation and date.

#### Fol. I, verso.

[εγ]ω φων[η] βο[ωντος εν τη ερημω
[ευ]θυνατ[ε την οδον κυ καθως ει
[π]εν ησα[ιας ο προφητης και απεσ
[τ]αλμενοι [ησαν εκ των φαρισαι
5 [ω]ν και ηρω[τησαν αυτον τι ουν βα
πτιζεις ει [συ ουκ ει ο χς ουδε ηλιας
ουδε ο προ[φητης απεκριθη αυτοις ο
ϊωανν[ης λεγων εγω βαπτιζω εν υ
δατι μ[εσος υμιν στηκει ον υμεις
10 ουκ οιδα[τε ο οπισω μου ερχομενε
[ν]ος [ο]υ ο[υκ ειμι αξιος ινα λυσω αυ
του τον [ιμαντα του υποδηματος
ταυτα εν β[ηθανια εγενετο πε
ραν του ϊο[ρδανου οπου ην ο ϊωαν

15 [ν]ης βαπτιζων τη επαυριον βλε
πει τον την [ερχομενον προς αυτον
και λεγει [ϊδε ο αμνος του θυ ο αιρώ
την αμαρ[τιαν του κοσμου ουτος
εστιν ϋπερ [ου εγω ειπον οπισω μου
20 ερχεται α[νηρ ος εμπροσθεν μου
γεγον[εν οτι πρωτος μου ην καγω
ουκ ηδ[ειν αυτον αλλ ινα φανερω
θη [τω ισραηλ δια τουτο ηλθον ε
γ[ω...

#### Fol. I, recto.

, , , , , , , , ,

[καγω ουκ ηδειν αυτον] αλλ' ο  $\pi$ [εμ [ψας με βαπτιζειν εν υ]δατ[ι] ε[κει [νος μοι ειπεν εφ ον αν ι]δης το [πνα [καταβαινον και μεν]ον επ αυ[τον 5 [ουτος εστιν ο βαπτιζ]ων εν  $\pi$ [νι α [γιω καγω εωρακα και μεμ]αρτυρηκα ο [τι ουτος εστιν ο εκλεκτο]ς του  $\theta$ υ τη ε [παυριον ιστηκει ο ιωανν]ης και εκ [των μαθητων αυτου δ]υο και εμ 10 [βλεψας τω  $\pi$ [ν περιπατο]υντι λεγε[ι [ιδε ο αμνος του  $\theta$ υ και ηκο]υσαν δι δυο [μαθηται λαλουντος και η]κολουθη [σαν τω  $\pi$ [ν στραφεις δ]ε ο  $\pi$ [ς και  $\theta$ ε [ασαμενος αυτους ακ]ολουθουντας

οι δε
[τω ραββει ο λεγεται ερ]μηνευομε
[νον διδασκαλε που μεν]εις λεγει
[αυτοις ερχεσθε και οψε]σθε ηλθαν
[ουν και ειδαν που μενει κ]αι παρ αυτω
20 [εμειναν την ημεραν] εκεινην [ω]
[ρα ην ως δεκατη ην ανδ]ρεας ο α

[δελφος . . . . . . . . . . . . . δ]υο των [ακουσαντων παρα ιωαννο]υ και α [κολουθησαντων . . . . . . . . . . . . . . . .

#### Fol. 2, recto.

μνημ[ειω εξω κλαιουσα ως ουν εκλαιεν παρεκυ[ψεν εις το μνημειον και θεω ρει δυο [αγγελους εν λευκοις καθεζομε ν[ους ενα προς τη κεφαλη και ενα προς τ[οις ποσιν . . .

#### 3 lines lost.

Fol. 2, verso.

 $\eta \lambda \theta ] \epsilon \nu$  [0

 $[\overline{\imath\eta s}$  και  $\epsilon$ στη  $\epsilon$ ις το  $\mu\epsilon$ σο] $\nu$  λεγει

[αυτοις ειρηνη υμιν και τ]ουτ' ειπ $\bar{\omega}$ [εδειξεν τας χειρας και την πλε]υ 5 [ραν αυτοις εχαρησαν ουν οι μαθητ]αι ϊ [δοντες . . .

3 or 4 lines lost.

 $\lambda \alpha \beta \epsilon \tau \epsilon \overline{\pi} \overline{\nu} \overline{\alpha} \alpha$ 

- το [γιον αν τινων αφητε τας αμ]αρτιας [αφεωνται αυτοις αν τινων] κρατητε [κεκρατηνται θωμας δε εις εκ τω]ν δω [δεκα ο λεγομενος διδυμος ου]κ ην [μετ αυτων οτε ουν ηλθ]εν  $\overline{i\eta s}$
- 15 [ $\epsilon$ λ $\epsilon$ γον αυτω οι μαθηται  $\epsilon$ ω]ρακα [ $\mu$  $\epsilon$ ν τον  $\overline{\kappa}$ ν ο δ $\epsilon$   $\epsilon$ ι $\pi$  $\epsilon$ ν αυτοι]ς  $\epsilon$ αν [ $\mu$ η  $\iota$ δω  $\epsilon$ ν ταις χ $\epsilon$ ρσ $\iota$ ν τον τ $\upsilon$ ] $\pi$ ον

Fol. 1, verso. 3. Either απεσταλμενοί (W(estcott)-H(ort) with NABCL) or οι απεσταλμενοί (T(extus) R(eceptus) with later hands in NAC and other MSS.) may have been the reading of the papyrus. The length of the line is rather in favour of the omission of οι.

5. There is evidently no room in this line for και ειπαν (or ειπον) αυτω, which is read before τι ουν by all MSS. It is noticeable that \ omits και ηρωτησαν αυτον. The papyrus variant is the correlative of this, and suggests that the common reading is the result of conflation

6. ηλιας (NAC, &c., T.R.) is slightly more probable than ηλειας (W-H., with BL) in consideration of the length of the line.

8. ιωανν ης: 'Ιωάνης W-H., with B.

10. There can be no doubt that the papyrus agreed with SBCL in omitting αυτος εστιν after οιδατε. The longer reading would make a line of thirty-four letters, which is clearly much too long. It is more difficult to decide between ο οπισω and οπισω (SB, W-H.). The omission of the article reduces the line to twenty-three letters, two of them being iotas, which is abnormally short. The first line of this column consists of twenty-three letters only, but it includes four omegas and no iota. But, of course, considerations of space are inconclusive for a single letter.

11. εγω was certainly not read by the papyrus before ουκ (so A and other MSS., T.R.), and probably not after ειμε (so B, &c.), for its insertion would make the line longer than any

other in this column. Eyw is omitted in SCL, &c., and bracketed by W-H.

17. The first of the two dots over the ι of ίδε is visible.

24. The letter at the beginning of this line appears to be  $\gamma$ ; the vestiges are not consistent with  $\tau$  or v. If  $\epsilon|\gamma[\omega]$  is right here,  $\iota\sigma\rho\alpha\eta\lambda$  in the previous line must have been written in the uncontracted form.

Recto. 6. The first a of μεμαρτυρηκα falls under ω of βαπτιζων; the supplement is therefore a trifle long, nineteen letters as against seventeen in the previous line.

7. ο εκλεκτο]s. The lacuna here is larger by the space of one letter than in the two lines preceding. It would therefore be hardly filled up by reading o vio]s. Moreover, in this MS., vios would naturally have been written in the shortened form vi. There is indeed apparent above and rather to the left of the s a spot of ink which might represent the end of a stroke of contraction. But in other cases of contraction in the papyrus the horizontal stroke projects beyond the letters over which it is placed, which the spot above s here does not do. On the other hand ο εκλεκτος vi would be too long for the lacuna, besides being open to the objection already stated to reading vi here. ο εκλεκτος has the support of the lacuna is printed in the margin by W-H., who give ὁ viós in the text.

8. ιστηκει (NAF, &c., W-H.) suits the lacuna better than ειστηκει (BCE, &c.); cf. ηλιας

fol. 1, verso 6, note.

12. autov which is read before or  $\delta vo$   $\mu a\theta \eta \tau av$  by A and other MSS., after  $\delta vo$  by CL, &c., and after  $\mu a\theta \eta \tau av$  by SB, was apparently omitted altogether in the papyrus. It certainly did not stand in the first position; and it is impossible to get twenty-five letters into the lacuna of this line, which would be the result of assigning the word to either of the latter positions. To suppose that  $\lambda a\lambda ovv\tau os$  was omitted would make the line too short.

15. or  $\delta \epsilon$ , which has been added above the line by the original scribe, is read by all MSS.; cf. fol. 2, verso 2. av  $\lceil \tau \omega \rceil$  has been cancelled by dots placed over the letters. The

omission of the pronoun has no support from other MSS.

16. If, as is at least probable,  $\tau \omega$  was written at the beginning of this line, there would scarcely be room enough for  $\mu \epsilon \theta \epsilon \rho \mu \eta \nu \epsilon \nu o \mu \epsilon \nu o \nu$ , even supposing that  $\rho \alpha \beta \beta \iota$  (ACFGL, &c.) and not  $\rho \alpha \beta \beta \epsilon \iota$  (NBE, &c.) stood here.  $\mu \epsilon \theta \epsilon \rho \mu \eta \nu \epsilon \nu o \mu \epsilon \nu o \nu$  is read by W-H. with ABCL and other MSS.;  $\epsilon \rho \mu \eta \nu \epsilon \nu o \mu \epsilon \nu o \nu$  &P, &c.

19. It seems on the whole more probable that the papyrus agreed with the majority of MSS, in having our here. The size of the lacuna is practically the same as in the two

lines preceding.

20. The reading is very uncertain. At the end of the line is a mark which resembles the rough breathing in l. 11; and the other vestiges are consistent with εκεινην. But the line is then abnormally short.

21. Considerations of space are slightly in favour of the addition of  $\delta\epsilon$  after  $\omega\rho a$ , but are insufficient to justify its insertion. There is a strong consensus of manuscript authority

against it.

Fol. 2, recto. 18. The omission of εβραιστι with AEGK, &c., T.R., would make the

line considerably too short.

19. The ordinary reading 'Paββουνί, ὁ λέγεται διδάσκαλε, λέγει αὐτῷ [ὁ] 'Ιησοῦς produces a line of at least thirty-four letters, which is obviously too long. D has κυριε διδασκαλε, which looks rather like a conflation of two variants, and suggests that κε alone may have stood here in the papyrus; cf. note on fol. 1, verso 5. Domine is found in a (Vercellensis).

Verso. 2. There is no authority for the omission of  $\kappa ai$ , which is added above the line by the first hand. The reading of the papyrus here perhaps points to  $\sigma \tau as$ , with a

variant  $\epsilon \sigma \tau \eta$ , in the lacuna.

3. τουτ': τουτο MSS., W-H.

4. καὶ τὰς χείρας W-H., with AB, and this may have been the reading of the papyrus.

αυτοις τας χειρας . . . πλευραν αυτου (EGKL, &c., T.R.) is excluded.

12. The letters in the lacuna must have been rather cramped if the papyrus had the ordinary reading here. Perhaps  $\delta\epsilon$  was written above the line, like  $\kappa a \iota$  in 1.2; it is omitted

in a and e.

14, 15. It is clear that the papyrus agreed with  $\aleph$  in placing ουν before ηλθεν, and omitting αλλοι before μαθηται. The ordinary reading οὐκ ἦν μετ αὐτῶν ὅτε ἦλθεν [δ] Ἰησοῦς. ἔλεγον οὖν αὐτῷ οἱ ἄλλοι μαθηταί would make l. 14 considerably too short, and l. 15 impossibly long.

17. Here again there can be little doubt of the agreement of the papyrus with  $\aleph$  in the omission of autou, which is read by W-H. after  $\chi \epsilon \rho \sigma \iota \nu$  with the rest of the MSS. The lacuna of this line and the preceding one are of the same size; and even when autou is

omitted the number of letters lost in this line will be one more than in l. 16.

#### CCIX. St. Paul's Epistle to the Romans, Chap. I.

Plate II. 25.1 × 19.9 cm.

The first seven verses of the first chapter of the Epistle to the Romans, written in a large rude uncial—no doubt a schoolboy's exercise. There are several mistakes in spelling, and part of verse 6 is omitted. Below are two lines in a cursive hand which have no apparent sense or connexion with what precedes. The cursive writing can be assigned with certainty to the first half of the fourth century A.D., and the fact that the papyrus was found tied up with a contract dated in 316 A.D., and other documents of the same period, tends to fix the date more precisely. There is no reason to think that the uncial writing is appreciably earlier than the cursive. The contractions usual in theological MSS. occur.

A

ΠΑΥΛΟΟ· ΔΟΥΛΟΟ  $\overline{XPY}$   $\overline{IHY}$  KΛΗΤΟΟ ΑΠΟΟΤΟΛΟΟ· ΑΦωΡΙΟ ΜΈΝΟΟ ΕΙΟ ΕΥΑΓ'ΓΕΛΙΟΝ  $\overline{\Theta Y}$  Ο ΠΡΟΕΠΗΓ'ΓΕΙΛΑΤΟ ΔΙΑ Τ[ω]Ν ΠΡω ΦΗΤώΝ ΑΥΤΟΥ ΕΝ ΓΡ[Α]ΦΑΙΟ ΑΓ'ΕΙΑΙΟ ΠΕΡΙ ΤΟΥ  $\overline{YY}$  ΑΥΤΟΥ ΤΟΥ ΓΕΝΟΜΕΝΟΥ ΕΚ ΟΠ[Ε]ΡΜΑΤΟΟ ΔΑΥΔ' ΚΑΤΑ CAPKA ΤΟΥ ΟΡΙΟΘΈΝ ΤΟΟ  $\overline{YY}$   $\overline{\Theta Y}$  EN ΔΥΝΑΜΕΙ ΚΑΤΑ  $\overline{\Pi NA}$  ΑΓΙωρουνης  $\overline{E}$  ANAC

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TACEWC NEKPWN IHY  $\overline{XPY}$  TOY  $\overline{KY}$  HMWN  $\Delta I$  OY  $\varepsilon$ [ $\Lambda$ ]A[B]O MEN XAPIN KAI A[ $\Pi$ ]OCTOAWN EIC YMAKWON MICTEOC EN MACI TOIC  $\varepsilon$ ONEC[I] YMEP TOY ONOMATOC IHY  $\overline{XPY}$  MACIN TOYC OYCIN  $\varepsilon$ N [P]WMH AFAMHTOIC  $\overline{\Theta Y}$  KAHTOIC [A]FIOIC XAPIC HMIN KAI  $\varepsilon$ [IP]HNH AMO  $\overline{\Theta Y}$   $\overline{MPOC}$  HMWN KAI  $\overline{KY}$   $\overline{XPY}$   $\overline{MY}$ 

and hand. Αὐρήλιος Παῦλο[ς . .]νυνισιου τῶν παρὰ γενήματος περὶ τῶν γενημάτων [. . .]ου ἐπὶ τοῦ λογείας . . [.] των χαι

On the verso.

15  $\hbar \pi [...] \sigma \eta \ \ \delta \pi \delta \sigma au \delta \sigma s$  1st hand.

The only variant of any importance is  $X\rho\iota\sigma\tau\sigma\vartheta$  ' $I\eta\sigma\sigma\vartheta$  in 10–11, where the MSS. all have the reverse order; cf. 1, where the papyrus has the same order, and the MSS. are divided on the point.

#### CCX. EARLY CHRISTIAN FRAGMENT.

17.3 × 8.7 cm.

The handwriting is a good-sized, rather irregular uncial, that on the *recto* being somewhat larger than that on the *verso*, and may be assigned to the third

century of our era. The ordinary compendia for  $\theta\epsilon\delta s$ , ' $\eta \sigma \sigma \delta s$ , and  $\pi a \tau \eta \rho$  occur, as is usual in theological paper of this period (cf. introd. to ceviii);  $\delta v \theta \rho \omega \pi \sigma s$  is contracted by the omission of the  $\omega$ , and there is another contraction on line 21 of the *verso*, of which the meaning is obscure.

	Recto.		Verso.
	$[]\alpha\rho\tau\eta[]\alpha\lambda[$		$]\mu[$
	$[.] \cdot \epsilon \xi \epsilon \iota i [] \nu \alpha \pi [$		]ν[
	[]ρσιν ου δυνατα[ι		$]\omega\pi\epsilon\lambda$
	[υ]πομειναι δε πο[		] $\alpha \gamma \alpha \theta o [$
5	[.]ταξε αγγελος πα[	5	ελεγε α[
	[πε]ρι αγγελου λεχ $[$		$]v \; \overline{\pi  ho s} \; \ddot{v}_{\parallel}$
	τι[.]ς ημειν τα αβ[		$] u \; lpha \gamma lpha [  heta $
	ναται συ[		] au o[
	ουτος τα[		$]\pi ho \iota [$
10	ετι εξει α[	10	αγα]θον το[
	$ au\iota \alpha\pi[$		] ενεγ'κο[
	δου[		$\theta$ s o[] $\alpha\lambda\lambda\alpha$
	$o\pi\epsilon[$		$]\alpha \ \overline{\iota\eta}[. \ \kappa]\alpha\iota \ \epsilon\rho\epsilon\iota \ \tau[$
	2 lines lost.		αγα]θους [εν]εγ'κει ο
16	σειντ[	15	$\epsilon] u\epsilon\gamma[\kappa \cdot \alpha]\gammalpha heta$ os [
			καρ]πος δ[εν]δρου αγαθου
			]υπο[ α]γαθον εγω ειμι
			]το ειμι εικων της
			]os $\epsilon \nu \mu \rho \rho \phi \eta \overline{\theta v}$
		20	]δια ως εικων αυ
			$]\overline{\mu}\overline{ heta}\overline{\omega}$ $\overline{ heta}\overline{\omega}$ $\overline{ au}\omega$
			]ν του ειναι
			]ειται ορατα
			]ντα του αί[.
		25	] ίδεν οτι
			]σαν ϊδεν
			] $\epsilon  u os \epsilon \pi [.$
			$a\nu\theta\rho\pi$ o.
			• • •

#### II. NEW CLASSICAL FRAGMENTS

#### CCXI. MENANDER, TIEPIKEIPOMENH.

Plate III 1.  $33.4 \times 13.2$  cm.

THE following fragment of a lost comedy contains one tolerably well preserved column of no less than fifty-one lines and the ends of a few lines from the preceding column, written in a round uncial hand. The papyrus was found together with a large number of documents dated in the reigns of Vespasian, Domitian, and Trajan, e.g. O. P. I. xlv, xcvii, clxxiv, and ccclxxiii; and this fact, combined with the strong resemblance of the handwriting of the papyrus to that of many of the documents of that period, leaves no doubt that it dates from the end of the first or the early part of the second century of our era.

The elision marks and (with two exceptions) the paragraphi denoting changes of speakers are by the first hand. There is a tendency to separate words, and pauses are generally indicated by a short space. The MS. has been carefully revised by a second person, probably a contemporary, whose handwriting is generally cursive, and who uses lighter ink. He is responsible for (1) the punctuation by dots, of which three sorts are found: the high dot (στιγμή) denoting a long pause, the low dot (ὑποστιγμή, see 32 and 47, and cf. introd. to ccxxvi) denoting a short pause, and the double dots denoting a change of speaker (cf. ccxii and O. P. I. xi); (2) several corrections and various readings, together with the occasional addition of letters originally elided, and frequent alterations in the arrangement of speakers indicated by the first hand; (3) occasional insertions of the speakers' names (cf. ccxii and O. P. I. xi); (4) a few stage directions, for the occurrence of which in MSS. of so early a period there is no parallel. The result is a fairly good and carefully arranged text, though a few mis-spellings, e.g. EYAFEAIA in 18 and the wrong insertion of two iotas adscript in 45, are not corrected. The occurrence of the Attic forms  $\pi o \epsilon \hat{i} v$  (2 and 14) and  $\hat{v} \delta s$  (50) in a MS. of the Roman period is remarkable.

Concerning the authorship of the fragment there can be no doubt, since lines 11-12 of the papyrus coincide with the quotation δ δ' ἀλάστωρ ἐγὼ καὶ

<sup>&</sup>lt;sup>1</sup> The correct position of the two small fragments photographed in the bottom right-hand corner of the plate was found after the facsimile had been made. The larger of the two joins Col. II. 29-34, the smaller goes at the top of Col. I.

ζηλότυπος ἄνθρωπος ascribed in the Etymologicum Magnum and elsewhere to Menander (Men. ed. Meineke, p. 137 = Kock, Fr. Inc. 862). The name of the play is not given, but Meineke assigned the quotation to the Περικειρομένη ('The Shorn Lady'). The certainly known fragments of that play are of the scantiest; Meineke could only cite one, and Kock (who puts the ἀλάστωρ quotation among the unidentified fragments) has but two, neither of which gives any clue to the plot. This, however, is partly known from an epigram of Agathias (Anth. Pal. v. 217):—'

Τον σοβαρον Πολέμωνα, τον εν θυμέλησι Μενάνδρου Κείραντα γλυκερους της άλοχου πλοκάμους, Όπλότερος Πολέμων μιμήσατο, και τὰ 'Ροδάνθης Βόστρυχα παιτόλμοις χερσιν εληίσατο'

'Αλλ' έμπης τελέθει Μισούμενος αὐτὰρ έγωγε Δύσκολος οὐχ ὁρόων τὴν Περικειρομένην.

(In line 2 there is a variant γλυκεράς for γλυκερούς, from which Scaliger conjectured Γλυκέρας, which was accepted by Jacobs but not by Stadtmüller.)

From this epigram it appears that the principal character in the play was Polemo, a soldier of a violent disposition, who in a jealous mood went so far as to cut off the hair of his mistress, and that she, if we accept the emendation of Scaliger, was called Glycera. Some more details are supplied by Philostratus, Ερ. αχνί. p. 924 οὐδὲ ὁ τοῦ Μενάνδρου Πολέμων καλὸν μειράκιον περιέκειρεν, ἀλλ' αἰχμαλωτοῦ μὲν ἐρωμένης κατετόλμησεν ὀργισθείς, ἢν οὐδὲ αὐτὸς ἀποκείρας ἠνέσχετο. κλαίει γοῦν καταπεσῶν καὶ μεταγιγνώσκει τῷ φόνῳ τῶν τριχῶν. From this we gather that Polemo's mistress was a captive, and that he subsequently repented of his rash deed.

The discovery of the present fragment completely establishes the correctness of Meineke's acute conjecture, as well as the emendation of Scaliger in the epigram. In our papyrus we have Polemo, the rude and jealous soldier who has been deserted by his mistress Glycera on account of his ill treatment of her, and now wishes to be reconciled, together with several references (13 and 47) to a  $\pi \acute{a}\rho o i vo v$  or act of drunken violence committed by Polemo, i.e. the cutting of Glycera's hair. As Blass remarks, there can be no doubt that our fragment belongs to the closing scene of the play, the plot of which can now to a considerable extent be reconstructed. Besides Polemo and Glycera, the characters include Glycera's brother (11 and 50), her father Pataecus (37 sqq.), Doris, a female slave of Polemo (2, 8, 15), Philinus and his daughter (51).

Glycera, a captive (Philostr. l. c.) living with Polemo the soldier presumably



MENLY TONISTOTAL ESCHIPLY There is so so so rave ye OTPICKAKORA- LLW W XCEPITO rater cluencost pocos in an FILLITY OF WATER ATTIMES DIRECTI TON AYOVER Y OFFICE Allew syle is of vizerice Applowarphe. Dansplaine. it is "conferencestingo" its all cooper stepason were ac To work to Mond on or んしていいけていてかれる 512 17 17 30 B10 parental Not 19 1 - 1 3 1 1 1 1 STATIPETTI The Charles Equation SURVEYIAM TO THE PRINTED OF THE BEE المرابعة المالية المالية المالية المالية KANOYA DETCO ! STEEL !! LANGE LONE المساورة المارية المارية المارية المارية المارية city and its short that him. intermentioeconferra. 10/1/20 danella Milo. wascenjes, carries Thursy summe. Distancini Citariens TOK UMPIONTOYTECT

at Athens, is visited by a man whom Polemo suspects of being her lover but who is really her brother (10-11). In a fit of violent jealousy Polemo cuts off Glycera's hair, whereupon she deserts him, and in some unexpected manner comes across her father, Pataecus, presumably a & évos, with whom she takes refuge (46-47, note). Polemo on finding out his error is filled with remorse, which is no doubt heightened by the discovery that Glycera comes of honourable parentage, and ardently desires to receive her back. This leads to the climax of the play which is fortunately preserved in our fragment. Polemo and Doris are engaged in dialogue before the house of Pataecus, which was on one side of the stage, that of Polemo probably being on the other (cf. note on 49). Polemo is in the depths of despair and threatens to commit suicide, while Doris comforts him by offering to go and bring Glycera back. Polemo is overjoyed at this suggestion and dismisses her (1-8). During Doris' absence, Polemo makes a short soliloguy on his mistake and the rashness of his conduct (9-14). Doris then returns with the good news that Glycera is coming, and suggests that Polemo should propitiate her by offering a sacrifice to the gods. Polemo is delighted with the idea and orders hasty preparations to be made (15-26). Doris then announces that Pataecus also is coming, at which prospect Polemo is much alarmed and runs off into his own house, followed by Doris (27-30). Pataecus and Glycera then come out, and Pataecus congratulates his daughter on her approaching reconciliation. Polemo is brought back, and in 37 sqq. Pataecus formally offers him Glycera in marriage, accompanying his offer with some sound advice. Polemo joyfully accepts Glycera as his wife and is forgiven by her (43-48). The fragment closes with the announcement by Pataecus of the betrothal of his son to Philinus' daughter, whose love affairs no doubt formed a secondary intrigue in the play. It is improbable that the end of the comedy was more than twenty or thirty lines off.

]N:	ΙΝЄΜΑΥΤΟΝΑΠΟΠΝΙΞΑΙΜΙ: ΜΗΔΗ[
]MOI	ΑΛΛΑΤΙ[.]ΟΗ C (ω Δ ω ΡΙ· Π ω C Β Ι ω [
[¢M€NO[.]	ΟΤΡΙCΚΑΚΟΔΑΙΜώΝΧωΡΙCω[
]λοΓΟΥC	ΑΠΕΙΟΙΝώος: ΠΡοσθεών ΟΙ[
	E CANTIPONYMHAHO AKE 100CE

Col. I.

5 **ΕΑΝΠΡΟΘΥΜΗΘΗ** ΑΚ[..]ωC[ **ΟΥΚΕΝΛΙΠΟΜΆΝΟΥΘΕΝ ΕΥΤΟΥ**[

Col. II.

]ων ΥΠΕΡΕΥΛΕΓΕΙΟ ΒΑΔΙΖΕ Γως ΕἰΩ ΑΥΡΙΟΝΑΦΗ C ωΔωρι · ΑΛΛΟΔΕ[ ΑΚΟΥ CON · ΕΙ C ΕΛΗΛΥΘ · ΟΙΜΟΙ[

10	ωCK[.]TAKPATOCM €ΙΛΗΦΑC€[ ΑΔΕΛΦΟΝΟΥΧΙΜΟΙΧΟΝ · ΟΔ[
	ΚΑΙΖΗΛΟΤΥΠΟCΑΝΘ[.]ωΠΟC· ΑΕ ΕΥΘΥCΕΠΑΡωΝΟΥΝ ΤΟΙΓΑΡΟΥ[ ΚΑΛωCΠΟωΝ· ΤΙΕ <u></u> ΕΤΙΔωΡΙΦΙΛ[
εξερ: 15 δωρι:	ΜΑΤΗΝΑΦΡΟΔ[]ΑΖΕΧΡΗΝΟΈΝΥΝΠΑ[ ΟΠΑΤΗΡΕΠΕΞ[]ΑΖΕΧΡΗΝΟΕΝΥΝΠΑ[
	ΕΥΑΓΕΛΙΑΤ::: []ΕΚ[]ΝΗ C ΕΥΤΥΧΗΚΥΙη C[
20	
δα	
	ΥCΤΕΡΟΝΕΝΑΡΞΕΤ' - ΑΛΛΑΤΑΥΤΗΝΟΦ <sub>1</sub> ΜΑΛΛΟΝΔΕΚΑΓϢΤΕΦΑΝΟΝΑΠΟΒω[
2!	
	πολλωφανείτογν: ΑΓΕΤΕ[]Ξ[
]!	ΚΑΙΜΗΝΕΜΕΛΛΕΕΞΙΕΝΑΙΔ[
	ΑΥΤΟC · ΤΙΓΑΡΠΑΘΗΤΙC : ωΤΑ[
	ėakońtóćė iĽJHNė[']bavi
3	ο ωCEIMIKAYTHC[.]ΜΠΟΗCOYC'[
	ΠΑΝΥΚΟΥΦΙΛωΤΟ[.]Ϋ́ΝΥ̓ΙἈνΛΑΧ[
	OTEYTYXHKAC.TOTEAĘ[]AIŢḤNAI  TEKMHPIONTOYTECT[]HNOCTP
	$\frac{1}{A\dot{\lambda}[\dots]} = \frac{1}{A\dot{\lambda}[\dots]} $
35 ]λ <sub>ε</sub>	# $\epsilon$ []\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	[]ŸĠĸĠĤĶ[']IYNOĀC[
•	ῆ[]Μ€[]C:ΟΡΘωCΓΑΡΛ€Γ€ΙC[
Ĵν̈́	[.]Εὐνωνειεινακολε. Ταλτηνινί
	ΠΑΙΔωΝЄΠΑΡΟΤωΙΟΟΙΔΙΔωΜΙ: Λ[
4'	ο ΚΑΙΠΡΟΙΚΑΤΡΙΑΤΑΛΑΝΤΑ: ΚΑΙΚΑΛω[ ΤΟΛΟΙΠΟΝΕΠΙΛΑΘΟΥCΤΡΑΤΙωτΗC[
JAC :	προπετ[ω] Cποιμοης Μ[.]Δεεν]
πο <u>λ</u>	
]Ņ	ΠΑΛΙΝΤΙΠΡΑΞωΠΡΟΠΕΤ[.]CΟΥΔΕΜ[
jwc 4	5 ΓΛΥΚΕΡΑΙ· ΔΙΑΛΛΑΓΗΘΙΦΙΛΤΑΤΗΙΜΟ[
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ΑΓΑΘ ωΝ.ΤΟ cΟΝΠΑΡΟΙΝΟΝ : ΟΡΘω[ ωΙΑΤΟΥΤΟ cΥΓΓΝωΛΜΗ cΤeΤΥΧΗΚΑ[ ωΛ' eισισιπαταικ[ cΥΝΘΥeΔΗΠΑΤΑΙΚe : eΤeΡΟΥcΖΗ[ cΤΗΝΤΟΥΦΙΛeΙΝΟΥΘΥΓΑΤeΡ' · ωΓΗΓ

For the following restoration we are in the main indebted to Professor Blass.

(Πολ.) ϊν' ἐμαυτὸν ἀποπνίξαιμι. (Δω.) μη δη [φληνάφα. (Πολ.) άλλὰ τί [π]οήσω, Δωρί; πῶς βιώ[σομαι δ τρισκακοδαίμων, χωρίς ὧ[ν τῆς φιλτάτης; ( $\Delta\omega$ .)  $\tilde{\alpha}\pi\epsilon\iota\sigma\iota\nu$   $\tilde{\omega}s$   $\sigma\dot{\epsilon}$ . ( $\Pi\omega\lambda$ .)  $\pi\rho\delta s$   $\theta\epsilon\tilde{\omega}\nu$   $\delta\tilde{\epsilon}$ ]  $\delta\nu$   $\lambda\dot{\epsilon}\gamma\dot{\epsilon}\iota s$ . ( $\Delta\omega$ .)  $\dot{\epsilon}\dot{\alpha}\nu$   $\pi\rho o\theta v\mu\eta\theta\hat{\eta}s$ ,  $\dot{\alpha}\kappa[\dot{\delta}\pi]\omega s$  [ $\ddot{\alpha}\dot{\epsilon}\omega$   $\tau\dot{\alpha}\chi\alpha$ . 5 ( $\Pi$ o $\lambda$ .)  $o\dot{v}\kappa$   $\dot{\epsilon}\nu\lambda i\pi o\langle \iota\rangle\mu'$   $\dot{a}\nu$   $o\dot{v}\theta\dot{\epsilon}\nu$ ,  $\epsilon\hat{v}$   $\tau o\hat{v}[\tau'$   $i\sigma\theta'$ . ( $\Delta\omega$ .)  $i\delta o\dot{v}$ . (Πολ.) ὑπέρευ λέγεις βάδιζ' ἐγὼ δ' ἐλ[ευθέραν αὔριον ἀφήσω, Δωρί, ⟨σ'⟩· ἀλλ' δ δε[ε λέγειν ἄκουσον. εἰσελήλυθ' οἴμοι [ $\Gamma$ λυκέριον ως κ[α]τὰ κράτος μ' εἶληφας. ε[ίδεναι παρ<math>ην] 10 άδελφόν, οὐχὶ μοιχόν ὁ δί ἀλάστωρ ἐγὼ καὶ ζηλότυπος ἄνθ[ρ]ωπος,  $\alpha[=-$ εὐθὺς ἐπαρώνουν, τοιγαροῦ[ν ἀπωλόμην, έξέρχε(ται) Δωρίς καλώς ποών. τί έστι, Δωρί φιλ[τάτη;  $(\Delta \omega)$  άγαθά· πορεύσεθ' ώς σέ. (Πολ.) κατεγέλ[α γέ σου. 15 (Δω.) μὰ τὴν 'Αφροδ[ί]την, ἀλλ' ἐνεδύετ[ο στατόν, ό πατηρ έπεξ[ήτ]αζε χρην σε νῦν πά[λαι εὐαγ(γ)έλια τῶ[ν] γεγονότων ποθ[ουμένων  $[\theta \acute{v} \epsilon \iota \nu]$ ,  $\dot{\epsilon} \kappa [\epsilon \acute{\iota}] \nu \eta \varsigma \epsilon \acute{v} \tau v \chi \eta \kappa v \acute{\iota} \alpha \varsigma [\tau \acute{o} \delta \epsilon$ . ( $\Pi_{OA}$ )  $\nu \dot{\eta}$   $\tau \dot{\delta} \nu \Delta i'$ ,  $\dot{\delta} \rho \theta \hat{\omega} s \ \gamma \dot{\alpha} \rho \ \lambda \dot{\epsilon} \gamma \epsilon i s$ .  $\dot{\delta} \delta [- \cup -$ 20 μάγειρος ένδον έστί την θν θινέτω. Δω(ρις) κανοῦν δὲ ποῦ, καὶ τἄλλ' ὰ δεῖ; (Πολ.) κα[νοῦν μὲν οῦν υστερον ενάρξετ' αλλά ταύτην σφ[αττέτω. μᾶλλον δὲ κάγὼ (σ)τέφανον ἀπὸ βω[μοῦ ποθεν άφελων ἐπιθέσθαι βούλομα[ι]. (Δω.) πιθα[νώτερος 25 

$(\Delta\omega \cdot)$	καὶ μὴν ἔμελλεν ἐξιέναι δ[ὴ χώ πατήρ.	
(Πολ.)	εἰσέρχ(εται)[Πολέμων αὐτός ; τί γὰρ πάθη τις ; (Δω.) ὧ τά[λαιν' ἐγώ.	
	$\epsilon$ ακοντος νην $\theta[ec{v}]$ ραν [	
	$\epsilon i \sigma \epsilon \iota \mu \iota \kappa \alpha \dot{v} \tau \dot{\eta} \sigma [v] \mu \pi o \dot{\eta} \sigma o v \sigma', [\epsilon i' \tau \iota \delta \epsilon \hat{\iota}.$	30
(Патаікос)	$\pi$ άνυ σου φιλ $\hat{\omega}$ τὸ '' $[\sigma]$ υνδιαλλαχ $[\theta \hat{\eta} \sigma \sigma \mu \alpha \iota$ .''	
	őτ' εὐτύχηκας, τότε δε[δέχθ]αι τὴν δί[κην	
	$ au\epsilon\kappa\mu\eta ho\iota  ho u$ $ au\circ  au^{\prime}$ $\epsilon\sigma au[\iota u$ "E\lambda] $\eta u$ os $ au ho[\delta\pi\circ u]$ .	
	$\vec{\alpha}$ λ[λ' $\vec{\epsilon}$ κκ] $\vec{\alpha}$ λείτω τις $\vec{\alpha}$ [] $\vec{\nu}$ $\vec{\alpha}$ υτ[ $\vec{\delta}$ ν $\vec{\nu}$ –	
$\Pi o]\lambda \varepsilon M(\omega N)$	$\epsilon [\Hiu' \stackrel{?}{\epsilon}  u \theta \Ha \delta', \stackrel{?}{\alpha}] \lambda \lambda' \stackrel{?}{\epsilon} \theta  u o \nu  [\Hiu] \pi \grave{\epsilon} \rho  \epsilon \Hiu [\pi \rho \alpha \xi \Hiu s,$	35
	[Γλυκέραν "vπ]αρ εὐρηκ $[v]$ ιαν οὒς $[oὐδ"$ εἶδ" ὄναρ	
	$ \pi[v\theta \delta]\mu\epsilon[vo]s. $ Πάταικ(os) $\delta\rho\theta\hat{\omega}s$ γὰρ λέγεις. [ἃ δ' οὖν ἐγὼ	
	μ]έλλω λέγειν, ἄκουε· ταύτην γν[ησίων	
	$\pi$ αίδων $\dot{\epsilon}$ π' ἀρότ $\varphi$ σοι δίδωμι. (Πολ.) $\lambda$ [αμβάν $\omega$ .	
(Пат.)	καὶ προῖκα τρία τάλαντα. (Πολ.) καὶ καλῶ[ς γ' ἔχει.	40
(Пат.)	τὸ λοιπὸν ἐπιλαθοῦ στρατιώτης [ών, ὅπως	
	προπετὲς ποιήσης $μ[η]δὲ$ $ὲν$ $[=$	
Πολε(μων.)	$^{\prime\prime}$ $A$ πολλον, δς καὶ ν $\hat{v}$ ν ἀ $\pi$ [ό]λωλα πα[ρ' ὀλίγον,	
	πάλιν τι $πράξω$ $προπετ[έ]ς$ ; οὐδὲ $μ[ήποτε$ ,	
	Γλυκέρα· διαλλάγηθι, φιλτάτη, μό[νον.	45
[Γλγ]κε(ρα.)	νῦν μὲν γὰρ ἡμῖν γέγονεν ἀρχὴ [πραγμάτων	
	$\dot{a}\gamma \alpha \theta \hat{\omega} \nu \ \tau \delta \ \sigma \delta \nu \ \pi \acute{a}\rho o \iota \nu o \nu . \ (\Pi \circ \lambda_{\bullet}) \ \dot{o}\rho \theta \hat{\omega} [s, \ \nu \grave{\eta} \ \Delta \iota \alpha_{\bullet}]$	
(Γλγ.)	διὰ τοῦτο συγγνώμης τετύχηκα[ς έξ έμοῦ.	
(Под )	σύνθυε δή, Πάταιχ'. Πολέ μων είσ ε ισι, Πάταικ ος έτέρους ζη τητ	éor
	έστὶν γάμους μοι· τῷ γὰρ ὑῷ λαμβά[νω	50
	$τ$ ην τοῦ $Φι$ λίνου θυγατέρ'· (ΓλΥ.) $\mathring{\omega}$ γ $\hat{\eta}$ [καὶ θεοί.	

Polemo. '... that I might drown myself.

Doris. Don't talk nonsense.

Pol. But what shall I do, Doris? How can I, unlucky wretch, live without my darling?

Dor. She will come back to you.

Pol. Good heavens! Do you really mean it?

Dor. If you are set on it, I will bring her at once without any trouble. Pol. There is no fear of my being backward, be sure of that.

Dor. I'm off.

Pol. Excellent! Go, I will give you your freedom to-morrow, Doris. But listen to what I want you to say. (Doris enters the house of Pataecus.) She has gone in. Ah me, little Glycera, how you have taken me by storm! I might have known it was a brother, not a paramour. I was the wretch and a jealous fool . . . in a fit of drunken violence. was my destruction—and it served me right. (Re-enter Doris from the house.) news, dear Doris?

Dor. Good news; she will come to you.

Pol. She was only mocking you.

Dor. No, by Aphrodite. She was putting on a gown, and her father was supervising. You ought long ago to have been making a thankoffering for the attainment of your desires, since she has had this good fortune.

Pol. By Zeus, you are right . . . the cook is within. Let him sacrifice the sow.

Dor. But where are the basket and the other necessaries?

Pol. Oh, as for the basket, he can begin the sacrifice with that afterwards, but let him kill the sow now. Nay, I too want to filch a crown from an altar somewhere and

Dor. You will appear much more persuasive so.

Dor. By the way, her father, too, was on the point of coming out.

Pol. Himself? What will happen to me? (Polemo enters his house.)

Dor. Alas! . . . I, too, will enter and assist if I am wanted. (Doris follows Polemo into his house. Enter Pataecus and Glycera.)

Pataecus. I thank you very much for that word 'reconciled.' When you have been fortunate, then to be satisfied with the revenge—that is a mark of the Greek character. But let some one call him out.

Pol. (re-entering). Here I am; I was only sacrificing for good fortune, having learnt

that Glycera had found in reality those of whom she had not even dreamed.

Pat. True. But please listen to what I have to say. This woman I give to you for the procreation of children in wedlock-

Pol. I take her.

Pat. With a dowry of three talents.

Pol. That is splendid.

Pat. In future forget that you are a soldier, and don't ever commit a reckless deed again.

Pol. Apollo, I, who was but now so appallingly near destruction, shall I do another reckless act? Never again, Glycera, if only you will make it up, dearest.

Glycera. Yes; for now your drunken violence has proved a source of blessing to us.

Pol. By Zeus, it has.

Gly. That is why I have pardoned you.

Pol. Come, join the sacrifice, Pataecus. (Polemo enters his house.)

Pat. I have another marriage to arrange; I am marrying my son to Philinus' daughter.

Gly. Gracious heavens!'

6. The two paragraphi above and below this line were inserted by the corrector, being thicker, shorter, and in lighter ink than the others. Their omission must have been a simple error on the part of the first hand. Without them both ll. 5 and 6 would belong to Polemo, and in that case iπέρευ λέγεις in 7 would have no meaning. There is a spot of ink, perhaps meant for a dot, under the N of OYO€N, and it is possible that a dot is lost above the N where the papyrus is rubbed. If so a change of speaker was indicated after OYO€N. But since there is a space left between the N and the E following, we should have expected the two dots to have been placed after the N, as elsewhere, instead of above and below the letter; and even if the ink spot under N means anything, it may be merely a ὑποστιγμή. If, however, the change of speaker took place after OYO€N and not in the lacuna at the

end of the line, supply (Δω.) εὖ τοῦ [τ' ἴσθι νυν, τοῦτο referring to Doris' promise in l. 5 to

bring the girl.

8. The reading of the papyrus  $\Delta \omega PI \cdot A\Lambda\Lambda$  involves an impossible hiatus, which is removed by the insertion (suggested by Blass) of  $\sigma$  after  $\Delta \omega \rho i$  and the alteration of  $\sigma$  to  $\delta$  in the previous line.

10. κατὰ κράτος μ' εἴληφας: Polemo's metaphors are naturally military.
11. For the supplement see Menander Fr. 862 (Kock), quoted above.

12. The tip of a letter at the end of the line can only belong to A or (1), and is much more like A.

14. For καλώς ποιών with the passive, cf. Ar. Eccl. 804 διαρραγώ . . . καλώς ποιήσεις.

16. ἐνεδύετ[ο στατόν: στατός=χιτων ὀρθοστάδιος. The meaning appears to be that Glycera was preparing to come out.

17. MA[AAI is extremely doubtful. The first letter may be T. The vestiges of the

second letter suit A,  $\Delta$ , or  $\Lambda$  better than anything else.

18. The two letters after  $\Upsilon$ AF $\Upsilon$ AIA might be read as  $\Pi$  and  $\Psi$  instead of  $\Upsilon$  and  $\Psi$ , but  $\Pi$ P[O]F $\Upsilon$ FONOT $\Psi$ N would not fill the lacuna. The two doubtful gammas might be  $\Pi$ C or  $\Pi$ , and the doubtful  $\Pi$  might be  $\Pi$ O.

19. The first hand wrote  $\mathcal{E}$ YTYXHKYIAC, the termination being altered to HC by the corrector. The form in  $-\eta s$  was the common one in the Roman period, e.g. in the New Testament. By  $\mathcal{E}$  $\mathcal{E}$ 

of her father, cf. 32, 46-47 and introd.

20. The traces of the paragraphus above this line, though slight owing to the damaged surface of the papyrus, are clearly discernible. Between 20 and 21 there is also a paragraphus which has been enclosed by the corrector between two comma-shaped signs. Apparently the first hand considered that a change of speaker took place either in or at the end of 20 (probably after AETEIC, where he leaves a blank space), indicating the change by the paragraphus between 20 and 21. The corrector, on the other hand, assigned both 20 and 21 to the same speaker (Polemo), and the comma-shaped signs enclosing the paragraphus are brackets indicating its removal; while in order to make matters clearer, he added the name of the speaker against l. 22. In four other cases, between 29-30, 31-32, 33-34, and 49-50, the corrector has inserted a similar comma-shaped sign at the conclusion of the paragraphus, and once (50-51) at the beginning of it; but as in each of these cases the other end of the paragraphus is lost or effaced, it is impossible to be certain that they were parallel to the bracketing of the paragraphus between 20 and 21. The probability, however, that in these five instances also the corrector intended to cancel the paragraphi is very strong. Whether he was right in doing so, is of course a different question, which must be decided in each passage separately; but he appears to be, or may be, right except in one instance (49-50), where the bracketed paragraphus seems certainly to be required. This case might perhaps suggest that our explanation of the comma-shaped signs as brackets is wrong, and that the corrector did not mean to signify by them the omission of a paragraphus. But the insertion of these signs must have meant something, and if the corrector wanted to omit a paragraphus—seeing that he has inserted two (above and below 6) it is only to be expected that he should wish to do so—the method of enclosing it in small brackets would be the most natural course to follow. Moreover, the hypothesis that the paragraphi enclosed by the small brackets were not intended by the corrector to be removed prevents any satisfactory explanation of 20, 21. As we have explained this passage, the corrector assigned both lines to Polemo; but the first hand, by inserting a paragraphus between these two lines, intended the division of speakers to be as follows: (Πολ.) νὴ τὸν Δι', ὀρθῶς γὰρ λέγεις. (Δω.) ὁ δ'[.... μάγειρος ἔνδον ἐστί. (Πολ.) τὴν ῦν θ[υέτω. The second change of speaker is necessitated by the first, for some part at least of 21

must be spoken by Polemo, since there is a paragraphus between 21 and 22 which is spoken by Doris. This is a less satisfactory arrangement than that gained by assigning both lines to Polemo, though it is perhaps tenable. But if we suppose that the brackets enclosing the paragraphus between 20 and 21 are meaningless, and that the corrector did not intend any change in the arrangement of speakers, we have to suppose that he twice omitted to insert in 20 and 21 the double points which he regularly uses elsewhere to denote a change of speaker. Such an omission is very improbable; and since the hypothesis that the brackets enclosing the paragraphus between 20 and 21 indicate its omission by the corrector is the only legitimate explanation of that passage, we are justified in explaining the other cases where the brackets occur in the same way, though, as has been said, it does not follow that the bracketing was in all cases correct.

22. κανοῦν: the first ceremony in offering a sacrifice was to fill the baskets with sacred barley which was sprinkled on the head of the victim and on the altar. But Polemo is in such a hurry that he wishes to proceed to the sacrifice at once and have the preliminaries afterwards (ὕστερον ἐνάρξεται). Cf. Eur. I. A. 1471 κανᾶ δ' ἐναρχέσθω τις.

26. The reading of the corrector, πολλων αν είης instead of πολλω φανεί γοῦν, is probably

not a correction but a variant from another MS. Cf. O. P. I. introd. to xvi.

28. For  $\epsilon l \sigma \epsilon \rho \chi \epsilon \tau a \iota$  in the sense of going into the house off the stage cf. 9  $\epsilon l \sigma \epsilon \lambda \dot{\rho} \lambda \nu \theta'$ . Polemo must be the subject. It is clear that he enters his own house, not that of Pataecus; cf. 21 and the adscript  $\Pi o \lambda \dot{\epsilon} (\mu \omega \nu)$   $\epsilon \ddot{\iota} \sigma (\epsilon) \iota \sigma \iota$  in 49. Since Pataecus' house was on the stage too (cf. 9–15), two houses were represented, as in the  $\Gamma \epsilon \omega \rho \gamma \dot{\nu} \dot{\nu}$  (cf. p. 19 of our edition).

The correct arrangement of the speakers in the next six lines is very difficult to unravel owing to the lacunae and the number of alterations in the arrangement made by the corrector, while any adscripts which he may have made in the margin of 29 to 34 are lost. In any case 30 must belong to Doris, 32 and 33 to Pataecus; and we have followed what appears to be the view of the corrector (cf. note on 20) in assigning 29 to Doris, 31 and 34 to Pataecus. If however the brackets enclosing the paragraphi between 29–30, 31–2, 33–4, are disregarded, and the arrangement indicated by the first hand is retained, 29 belongs presumably to Polemo, 31 and 34 certainly to Glycera.

29. The first letter can be  $\mathfrak{C}$  or  $\mathbb{C}$ ; the third is like  $\mathbb{H}$  or  $\mathbb{N}$ , the fourth like  $\mathfrak{C}$ ,  $\mathfrak{O}$ , or  $\mathbb{C}$ ; the fifth resembles  $\mathbb{N}$  or  $\mathbb{M}$ , and the sixth  $\mathbb{N}$ ,  $\mathbb{N}$ , or  $\mathbb{N}$ . The supposed  $\mathbb{N}$  of AKONTOC is rather more like  $\mathbb{M}$ ; the three letters following AKONT can each of them be  $\mathfrak{C}$ ,  $\mathfrak{O}$ , or  $\mathfrak{C}$ .

The letter erased is perhaps T. The letter following HN might be O.

30. aCEIMI is corrected from WCEIMI.

31. τὸ "[σ]υνδιαλλαχ[θήσομαι": Pataecus is repeating a word which Glycera has just spoken within the house. Cf. τὸ "γνῶθι σαυτόν" Menand. Fr. 240 (Kock).

32. The dot after EYTYXHKAC here and after AΓAΘωN in 47 represents a εποστιγμή, not an illegible letter. δεδέχθαι τὴν δίκην means 'not to seek for any further revenge.'

35. The adscript at the side cannot be read as  $\Delta\omega(\rho is)$ .

36. AP might be read AO, but not as AO or €P.

38. The top of the paragraphus above this line is visible before the lacuna.

 $\gamma\nu[\eta\sigma'(\omega\nu]$  παίδων έπ' ἀρότω: this was the usual formula in Athenian marriage contracts, cf. Menander Fr. inc. 185 (Meineke) παίδων σπόρω των γνησίων δίδωμι σοί γε τὴν ἐμαυτοῦ θυγατέρα.

46-47. The (πράγματα) ἀγαθά no doubt refer to Glycera's discovery of her father.

Cf. also note on 32.

49. ETEPOYC is corrected from ETAIPOYC. It is very difficult to see why the paragraphus between this line and the line following should have been deleted, for a change of person is indicated in 49 by the double dots after MATAIKE, and the corrector elsewhere (between 22 and 23) allows a paragraphus to stand where there

is a change of speaker in the middle and none at the end of the line. The adscript  $\text{Hoλ}\epsilon(\mu\omega\nu)$   $\epsilon \tilde{\iota}\sigma(\epsilon)\iota\sigma\iota$  means that Polemo goes into his own house to sacrifice; cf. note on 28.

50, 51. The removal of the paragraphus between these two lines by the corrector seems to be an improvement. If the reading of the first hand is retained, the speaker in 51 (? Glycera) is made to anticipate in a remarkable way the news which Pataecus is giving. It is much more satisfactory to assign (with the corrector) την τοῦ Φιλίνου θυγατέρ to Pataecus, and suppose that a change of speaker was made after θυγατέρ. There may have been two dots after θυγατέρ, since the place which would have been occupied by the lower one is lost. The absence of a paragraphus after 51 may indeed be regarded as an argument against the supposition that the corrector introduced a change of speaker into 51, for he sometimes inserts paragraphi besides removing them (note on 6). But seeing that the corrector has carefully denoted the changes of speaker by the system of dots, he may have been inconsistent in his use of the inferior system of paragraphi which was employed by the first hand. How inadequately changes of speaker could be indicated in drama by the system of paragraphi is sufficiently proved by the present fragment.

## CCXII. ARISTOPHANES?

21.9 × 11.6 cm.

Three fragments from a comedy. The use of  $\eta v$  (Fr. (a) II. 2) indicates that they belong to the Old Comedy (Menander always preferred av or ¿áv); and Fr. (b) 6 ]TAΓΑΘω[ coincides, so far as it goes, with a line quoted by Athenaeus 15, 701 b (Kock, Fr. 599) from Aristophanes, ἐκφέρετε πεύκας κατ' 'Aγάθωνα φωσφόρουs. The accentuation makes the reference to Agathon in the fragment certain; and the previous line θύραζ[έ νυν τάχος (?) connects very well with the line given by Athenaeus. It is not known from what play of Aristophanes Athenaeus was quoting, nor, unfortunately, do these fragments give any clue to its title. The expression κατ' 'Αγάθωνα also occurs (but at the beginning, not, as in the papyrus, towards the end of a verse) in a line from Aristophanes' Thesmophoriazusae Secundae (Kock, Fr. 326), and it has been suggested that the line εκφέρετε πεύκας κ.τ.λ. was also derived from that play. This, however, is quite hypothetical; though it is worth noticing that the only speakers which can be distinguished in our fragments are women. Fr. (a) contains parts of two rather short columns, of the first of which there remain only the ends of about half the lines. The second column is complete at the top and bottom, but the ends of the lines are missing. Both these columns are occupied with a dialogue, the speakers in which are probably women (cf. I. 6 γύναι, ΙΙ. 1 ύβριζόμεναι); but the subject of their conversation is extremely obscure. Fr. (b) is from the bottom of a column, but it cannot be the bottom of (a) I, since the last two lines are lyrics and belong to the chorus, and will not therefore combine with (a) II. 1. For the same reason this fragment cannot be from the column preceding (a) I. (c) is also a detached fragment, the position of which is quite uncertain. The script is a large round upright uncial, not very regular, but bold and handsome in appearance. It is remarkable for the use of the archaic form of  $Z(\mathbb{I})$  which is occasionally found in Roman papyri (cf. G. P. I. ii). The date of the MS. can hardly be later than the middle of the second century, and it may go back to the end of the first. The hands of two correctors may be distinguished; cf. note on II. 6. The division of a line between two speakers is marked by a blank space in which the usual double dots are inserted; these, like the marginal paragraphi which also denote the alternations of the dialogue, are no doubt by the first hand. High and middle points occur at the ends of the lines of Col. I; and in Col. II pauses in the sense are marked by points placed above the line. All these stops have probably been added later, perhaps by the first corrector. The other occasional lection signs are also unlikely to be original.

Fr. (a).

Col. I.

Col. II.

]ΙΟΜΑΙ
]ΕΡΧΕΤΑΙ]ΑΝ ĤΙCΧΟΛΗ'
]ΠΑΓΕ
5 ]ΧΜΑC'
]ΓΥΝΑΙ]ΑΤΙ
] ΟΜΑΙ
10 ]ΔΕCΟΙ
]ΛΕΓω'

αλλ' YBPIIOMENAI: MADIETWI HNNOYNEXWMENCKEY ΜΗΔΕΝΠΛΕΟΝΤΟΥΤΟΥΟΘ[ TIOYNTENOITAN: EXA. [ 5 TIECTITOYOOAEFOYCITE **ΠΑΙΙΕΙΝΕΧΟΥCANTIBOΛω**[ **ΦΛΥΑΡΙΑΚΑΙΛΗΡΟCYBP€ωΓ** KAΛωCONEIΔOCKAIKAT[ ΤΟ[..] ωΙΓΑΡω CΠΕΡΤΟΙΟΙ.[ 10 T[...]ANEMIAIOICOTINEOT[ EY[..] DEKAITOYTECTIN' EY[ €C[...]TOXPHC€I' KAIΠONO[ KA[..]HNACTETAITWCCCO[  $A\Lambda H[.]IN \omega IK[...]OYTO:NH \Delta[$ ΙΔΕΙΝΟΜΟΙΟΝΕCΤΙ: ΘΑΛΠΕΙΔΟΥ[

15 χ ωςπερ[.]εληνημινή. Τηνωε[
ΟΥΚΑΞΙΟΝΓΑΡΕςΤΙΝ: ΔΙΑΤΟΥΠΟΝ[
ΦΕΡ' ΕΙ[.]ΕΤΟΙ ΕΘΕΡΑΠΟΥ ΕΙΚΟΙΝως[
ΤΟΠΡ[.]ΓΜΑ: ΤΙΑΝΕΙΗ: ΑλΘΡΑΙΤΕΠΙΑ[
20 ΕΓωΜ[.]ΝΟΥΤΕΠΙΟΤΕΡΟΝΑΥΤΗΣ[

Fr. (b). Fr. (c). . . . . . INKAMETT ]. .[ **ΤΡΑΓΙΚω**[ ]•ΟΙΔΑΓΑΓ ]INOYPAI[ INCIXOME ]ΤΑΓΑΘω[ ]ΦΙΛΗΚΟ[ **ΓΕCTINACΦ** 5 ]CI∏Λ€0[ ]ΤΑΠΑΙΟω, Γ[ ]YA![ . . . . . . . ΙΤΟΝΘΕώΝ **ΙΕΝΕΝωΙΔΑΙ**Ο

Fr. (a) I. 9. The letter O is joined to the previous letter by a low curved stroke which may very well belong to  $\Lambda$ , P, or C.

II. 3. The last letter may be  $\epsilon$ .

4. The last letter had a vertical stroke; Y, T, or N, e.g. would suit.

6. Above the C in the middle of the line as has been written in a minute and probably contemporary hand. Over this the missing syllable has been written a second time in larger letters by another hand, which is probably also responsible for the addition in 1. The insertion of  $\lambda$  in 8 and of  $\chi$  in the margin opposite 15, and the addition of  $\alpha$  as a variant above the line in (b) 7 seem to be due to the first corrector.

11. The first letter is either € or C; the second is probably T or Y, but N or ∏ are

also just possible.

15. The small  $\chi$  in the margin may be the initial of the speaker's name, or the

critical sign known as  $\chi \hat{i}$ .

19.  $\in$  MIA: the letter transcribed as  $\in$  may equally well be 0. If the third letter is 1, as is most probable, the fourth may be A,  $\wedge$ , or  $\Delta$ ; but they could perhaps be read as a single letter,  $\omega$ .

20. MIOTEPON: or MPOTEPON. C at the end of the line is very doubtful; P would

suit the traces rather well.

Fr. (b) 6. The doubtful  $\Gamma$  may be  $\Pi$ .

7, 8. These lyric verses, the ends of which are preserved, are shorter than the preceding iambic lines by about four syllables.

Fr. (c) 1. The doubtful  $\Pi$  may be  $\Gamma$ . 5. O before the lacuna may be C.

6. A might perhaps be read as X.

The suggested restorations in the following transcription are for the most part due to Professor Blass.

#### Col. II. 1-20.

Α. ὑβριζόμεναι. Β. μὰ Δί' ἀλλ' ἐγὼ  $[= - - - \frac{1}{2} v voῦν ἔχωμεν, σκεψ[όμεθα = - ὅπως μηδὲν πλέον τούτου σθ[ένωσιν = - - Α. τί οὖν γένοιτ' ἄν; Β. ἔχ', ἀ[πόκριναί μοι τόδε·$ 

- Α. φλυαρία καὶ λῆρος ὕβρεω[ς ἔκγονος (?)
   κἄλλως ὄνειδος καὶ κατ[άγελως το[ύτ]ω γὰρ ὥσπερ τοῖσι[ν ὦοῖς χρηστέον
- 10  $\tau[ois]$  ἀνεμιαίοις, ὅτι νεοτ $[\tau i]$  οὐκ ἕνι. εὐ $[\chi \hat{\eta}]$  δὲ καὶ τοῦτ' ἔστιν· ευ[= - ]ές  $[\tau o \hat{v}]$ το χρήσει· καὶ πονο[= ]
- B.  $κα[\hat{i} \ μ]\hat{η}ν \ λέγεταί γ' ως έσθ' [ὅμοιον <math>= \bigcirc = \dot{a}λη[θ]ιν\hat{ω} \ κ[αὶ τ]οῦτο.$  A.  $ν\grave{η} \ Δ[ί', ω φίλη, (?)]$ 
  - 15 ὥσπερ [σ]ελήνη γ' ἡλίω: τὴν μὲ[ν χρόαν ἰδεῖν ὅμοιόν ἐστι, θάλπει δ' οὐ[δαμῶς.
- Β. οὐκ ἄξιον γάρ ἐστι. Α. διὰ τοὐπὸν [ -
- A. 20 έγ $\grave{\omega}$   $\mu[\grave{\epsilon}]\nu$  οὔτ $\epsilon$  πιότ $\epsilon$ ρον  $α\mathring{\upsilon}$ τ $\hat{\eta}$ ς  $[\bigcirc$   $\bot$

## CCXIII. TRAGIC FRAGMENT.

Plate IV. Fr. (a)  $8 \times 11.3$ , Fr. (b)  $7.8 \times 8$  cm.

Part of a speech out of a tragedy, written in several columns on the verso of an account. The rough unformed hand and the corrupt Greek indicate that the writer was a schoolboy. The subject of the better preserved portion is very clearly the fate of Niobe. The scene is laid in Lydia, and it is probable that the speaker both here and throughout the fragments is Niobe's father Tantalus, who, after lamenting over his daughter's petrified form, bewails (fr. b) the loss of his kingdom and the fickleness of fortune. It is an obvious and tempting supposition that the author is either Aeschylus or Sophocles, both of whom are recorded to have written tragedies upon the subject of Niobe. Tantalus certainly figured among the dramatis personae in the Niobe of Aeschylus, and a few fragments are preserved of a speech made by him after the catastrophe had taken place. Less is known of Sophocles' play; but according to Eustathius (p. 1367, 21: cf. G. Hermann, Opusc. 3. 38; Welcker, Griech. Trag. 286 sqq. takes a different view) he made Niobe herself go to Lydia, while her children

were slain at Thebes. The question therefore as between the two dramatists becomes one of style; and Professor Blass, to whom we are to a large extent indebted for the restoration of the fragment, considers that its diction is decidedly Sophoclean. The chief grounds for this conclusion are:—Fr. (a) I. 2.  $\epsilon \pi \epsilon i$  in Aeschylus is never placed late in the sentence; on the other hand this is a favourite construction of Sophocles, e.g. Phil, 1343, Tr. 1174 (ἐπειδή) O. R. 801 ( $\delta \tau \epsilon$ ). 3.  $\lambda \iota \theta ov \rho \gamma \dot{\eta} s$  is only known from later authors; but compounds of λίθος do not occur in Aeschylus, whereas from Sophocles we have λιθοκόλλητος,  $\lambda \iota \theta \acute{o} \lambda \epsilon v \sigma \tau \sigma s$ ,  $\lambda \iota \theta \sigma \sigma \pi \alpha \delta \acute{\eta} s$ , and  $\lambda \iota \theta \acute{o} \sigma \tau \rho \omega \tau \sigma s$ . 8.  $\sigma \theta \acute{e} v \epsilon \iota v$  with the inf. is Sophoclean (Ant. 1044, &c.), but is not found in Aeschylus. 9. τοιγαροῦν occurs four times in Sophocles, in Aeschylus not at all. Fr. (b) I. 7. σφόδρα is used twice by Sophocles (El. 1053, Ai. 150), never by Aeschylus. 10. κυκλείν is Sophoclean (Ai. 19, Ant. 226, &c.), but does not occur in Aeschylus. These considerations certainly outweigh the few instances of the use of Aeschylean words which are not found in the extant plays of Sophocles:—Fr. (a) I. 6.? δί νγρος (Sept. c. Th. 985), Fr. (b) I. 3. σκηπτουχία (Pers. 297). There is also to be noted the occurrence of several words not hitherto included in the tragic vocabulary, εἰκόνισμα (cf. Phalaec. Anth. Pal. xiii. 6), εἴκελος, τειχίζειν, and ἀκάρδιος and λιθοῦν, if those words are to be restored in Fr. (a) I. 8, 9.

The papyrus upon which the piece is written is in two separate fragments, each containing the ends of lines of one column and the beginnings of lines of another. In both cases the bottoms of the columns are preserved; it is therefore evident that the fragments cannot be placed one above the other so as to form only two columns. If they are to be united at all either the second column of frag. (a) must be combined with the first of frag. (b), or the second of frag. (b) with the first of frag. (a). The latter possibility is precluded by the occurrence in the last line of (b) II of the word κεραυ[νός which cannot be the beginning of the last line of (a) I, where only one foot and a half is wanting. On the other hand there is nothing to invalidate the combination of (a) II with (b) I. The aspect of the papyrus at the right edge of (a) and the left edge of (b) is very similar; and the writing on the recto, of which there are also three columns, is in favour of this position of the two fragments. The speech will then have extended over three columns at least; but they may have been short ones, and the whole speech need not have contained a number of lines greater than is frequently found in the  $\dot{\rho}\dot{\eta}\sigma\epsilon\iota s$  of extant tragedies.

With regard to the date of the MS., the document on the *recto*—a list of names accompanied by amounts in money—is decidedly early, and probably falls within the first century. The writing on the *verso* is unlikely to be divided from that on the *recto* by a very wide interval; and though it is difficult to date



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ささらなっていた。また人はとような

さいなかったっとうなかならつうきゃいっしゃんないで Volumen Klackmaraportent

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しんらん 1 . WAR ... さんないかんかん でるとなってのからいっていて ろいたととしているのう るから ころうていかした たまるできんといううう THE PENCHALL SING XION TO ME いていいととという しとアメルト 子なると

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No. CCNIII

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hands of this uncultivated type, the present example appears to belong to the earlier rather than to the latter part of the second century.

	Fr. (a).		
	Col. I.	Col.	H.
	]NHPWNΠΑΥ[ 12 letters.		
	]μετων7εμιψωνοςφοβων		
	]⊕OYPF€CHKONICMA€I∆HT€PA		
	]ΑΙΚωφΑΙCΙΝΪΚΕΛΟΝΠΕΤΡΟΙC		
5	]εΙΝΗ CΟΙΔΑΚΑΙΜΑΓΟΥ CΠΑΓΑC		
	JŸΓΡωτΚΑΛΑΒΙΚΟΙΜΗΘΗ <b>C€</b> ΤΑΙ		1 1 4 1
	]CXONΘAMBOCHΓAPΠN€YM€ΘA		. [.]Ņ[
	]ὰΙΟΙCΠΕΤΡΟΙCΙΝΥΜΠΑΛΙΝΟΘΈΝΕΙ		[] <b>j</b> €[
	]ωcaitoifapoyno[]p€itaimoi		· iH[
10	]€ΝΟΙΚΤΡΑ <b>Ϲ</b> ΥΜΦΟΡΑΔΑΠΤ€ΙΦΡ€ΝΑ <b>C</b>		[.]ÀΙΠ[
	]NAIWOYON⊖EKOACIOACW[']X∀C	5	CŢ.[
	JMOIPωNANTIAAZON[]TOI		ήLό[
	Fr. (b).		
	Col. I.	Col.	II.
	]Ç[.]PΦANICM€⊕A		μ[•]ή[
	]ӊπραπογ∆οмων€ΔΗ		[] <del>=</del> [
	]ŅТОМОN <b>С</b> КНПРОҰХІАІ		[
	JYN€PHMIAI		[
5	]ontecaianμ[.]velωι	5	[
	]€IXICMAIKAKWN		
	]ΦΟΔΡΑЄΥΤΥΧΗΚΡΑΤЄΙΝ		Y[
	]CTYXHC		ΗΔ][
	]ΆΓΑΡΤΡ€ΧΟΥΔΙΚΉΝ		€ĈÔŸ·[
10	]. TICKAKVEILÄX["]	10	K€PAY[

<sup>(</sup>a). I. 2. The first letter is probably ∏; it could perhaps be read as Y, hardly as M.
5. €INHC: H has been corrected from O or C.
6. The dot above the supposed Y may represent a diaeresis.

<sup>8.</sup> The traces of the first letter seem to suit nothing but  $\Delta$ .

11. There is room for one letter between the  $\Theta$  (which appears fairly certain) and the following €.

<sup>12.</sup> ANTIAAZON[: ANTIAAZON[TAI could also be read.

<sup>(</sup>b). I. 9. The first letter might be  $\epsilon$ .

<sup>10.</sup> The vestiges before TIC would suit I or N. Y in KYKAEI was corrected from I.

The letters YX at the end of this line do not appear in the facsimile owing to the fact that the small piece of papyrus containing them was turned over when the photograph was taken.

II. 1. The third letter may be Y.

# Fr. (a). Col. I. 2-12.

2 [≃ - ○ -]πε τῶνδ' ἐπεὶ μόνος φόβων.
 [καὶ μὴν λι]θουργὲς εἰκόνισμ' ἰδεῖν πάρα,
 [τῆ μὲν χρό]ᾳ κωφαῖσιν εἴκελον πέτραις,
 5 [μορφὴν δ' ἐκ]είνης οἶδα κώμματοσταγεῖς
 [πηγάς· δι]ύγρῳ κάλυβι κοιμηθήσεται.
 [μέγιστον ἔ]σχον θάμβος· ἢ γὰρ πνεῦμ' ἔνι
 [? ἀκαρ]δίοις πέτροισιν, ἢ 'μπαλιν σθένει
 [θεὸς λιθ]ῶσαι. τοιγαροῦν θ[εω]ροῦντί μοι
 10 [παιδὸς μ]ὲν οἰκτρὰ συμφορὰ δάπτει φρένας,
 [τὸ δ' ἱστά]ναι μολόνθ' ἐκουσίους μάχας
 [θεοῖσι] Μοιρῶν ἀντί' ἄζον[ται βρο]τοί.

## Fr. (b). Col. I.

(a). I. 2 sqq. Cf. Sophocles, Ant. 823-833.

<sup>(</sup>a). I. 3-12. 'Lo, there may be seen the stone-wrought image, in colour like to the dumb rocks, but with the familiar shape and founts of welling tears; a dark abode shall be her resting-place. I am stricken with amazement! Either there is breath in the lifeless stones, or the god has power to petrify. Thus as I gaze my heart is wrung by my child's piteous lot; yet to go forth and engage in wilful contests with the gods in despite of Fate—that mortals dare not.'

4. κωφαίσιν πέτραις; cf. Homer, Il. xxiv. 54 κωφήν γαίαν.

5. κωμματοσταγείς: the compound is new. κωμματος στάγας is another possible emendation which would be slightly nearer to the original; the form στάγες (for σταγόνες) is found in Apoll. Rhod. 4. 626. If this is preferred the next line may begin [εθεν δι]ύγρω.

6. κάλυβι: an unknown metaplasm for καλύβη.

(δ). I. 2. ποῦ δόμων ἔδη: the capital of Tantalus was at Mt. Sipylus, where a city called Tantalis is said to have been destroyed by an earthquake; cf. Arist. Meteor. ii. 8 γενομένου σεισμοῦ τὰ περὶ Σίπυλον ἀνετράπη. The region was known as ἡ κατακεκαυμένη, to which no doubt ἐρημίᾳ in 4 refers.

9, 10. For the wheel of Fortune, cf. Sophocles Fr. 713— αλλ' ούμος ἀεὶ πότμος ἐν πυκνῷ θεοῦ τροχῷ κυκλεῖται καὶ μεταλλάσσει ψύσιν.

## CCXIV. EPIC FRAGMENT.

11 × 7.9 cm.

Parts of forty-three hexameter lines, inscribed upon the two sides of a small fragment of papyrus, presumably a leaf out of a book. What remains of the lines on the verso, which is much rubbed and difficult to decipher, is indeterminate in character, the topic being the dangers of travel by sea. The recto is occupied with a speech relating to Telephus. According to the legends Telephus was king of Mysia at the time of the Greek expedition against Troy. He opposed the landing of the Greek army on the Mysian coast, but was wounded by Achilles. He was then pressed to join the expedition, but declined on the ground that his wife was the sister of Priam. Achilles subsequently cured the wound with the rust of the spear which had inflicted it; and in return for this service Telephus pointed out to the Greeks their route. The first five lines of the recto clearly refer to the initial stage of the story, and describe how narrowly the Greek host escaped destruction at Telephus' hands:-'The Achaeans would not have come yet alive to Ilium, but there would have Menelaus fallen, and there Agamemnon perished, and Telephus would have slain Achilles, the best warrior among the Argives, before he met Hector' (2-5). The situation is therefore posterior to that in the *Iliad*. What follows is obscure. The speaker, who is a Trojan woman (cf. 11 Δαρδάνου ἡμετέροιο, 14 αὐτή), continues, and prays for a treaty between Greeks and Trojans; and a further reference to Telephus is introduced (16). A satisfactory hypothesis which will at once explain the situation disclosed in the recto and correlate this with the contents of the verso (where the speaker is perhaps the same, cf. 5 ἐτοίμη) is not easy to discover. The allusions to Telephus may be accounted for by supposing that the speaker is his wife Astyoche; and Prof. Robert, to whom several

restorations in the text are due, suggests that the scene is Italy, and that Astyoche, who with her sisters Aethylla and Medesicaste was among the captive Trojan women, is exhorting her fellow-slaves to set fire to the Greek ships; cf. Tzetz. ad Lycophr. 921, 1075. This is attractive, if rather difficult to reconcile with recto 12–15. The style indicates the Alexandrian origin of the poem.

The papyrus is written in a small, sloping uncial hand which may be referred with little hesitation to the third century, to which also belong a number of cursive documents with which this fragment was found. The handwriting is very similar to that of ccxxxiii, which is of the same period. No stops or

lection signs occur, with the exception of the diaeresis.

### Recto.

[ε]ξαπινης επεδησεν ανωϊστο[ισι κλαδοισι [ου] κεν ετι ζωοντες ες ϊλιον ηλθον [αχαιοι [ε]νθα δε κεν μενελαος εκεκλιτο εν[θ αγαμεμνων [ω]λετο και τον αριστον εν αργειοις [αχιληα 5 τηλεφος εξεναριξε πριν εκτορίος αντιον ελθειν αλλ οποσον μοι και τ[ο] αμυνεμεν ε[ χραισμησαι δε μοι  $\alpha[...]$  .  $\alpha[$ η και απ αργειοι(ο) λαχεν γεν[ος] ηρακληος [τ]ηλεφον εν θαλαμοις πολεμων απανε[υθε 10 [κλ'υτε μοι αθανατοι [ζ'ευς δ[ε π]λεον ον γενετηρα δαρδανου ημετεροιο και η ρακλησς ακουω και τουτων φρασσασθε μ[αχω]ν λυσιν ίσα δε μυθοις [σ]υνθεσιη τρωεσσι και α[ργ]ειοισι γε[ν]εσθω [o] $v\delta\epsilon$  apy $\epsilon$ lous  $\theta a v\epsilon[\epsilon] \iota v$  [..] $\eta \sigma o \mu a \iota$  aut $\eta$ 15 ξανθου φοινιξαντες ε[...]με .. χευμα καικου τηλεφου ειφι το[.....ου]κετι θωρηχθεντες [...]  $\tau \eta \lambda \epsilon \kappa \lambda v \epsilon \tau [..., \kappa \alpha i..., \rho o v \alpha \chi \alpha i \omega v]$ [....] $v\sigma\alpha\iota$   $\epsilon\chi\epsilon\iota\nu$   $\pi[....]\dot{\zeta}\epsilon\sigma\kappa \nu$   $\alpha\chi\alpha\iota \iota \iota$ [....]  $\epsilon \tau \alpha \iota \mu \epsilon \sigma \sigma$ [...]  $\epsilon \upsilon \sigma [\kappa] \iota \circ \iota \kappa \lambda \lambda$ [ 20 [........]  $\tau$  os  $\mu\epsilon$  , [.  $\pi$ ] odus  $\epsilon\iota$   $\delta\epsilon$   $\mu\epsilon$ [...] , [ [....]  $\sigma \sigma \nu \mu \sigma \mu \pi \alpha \rho \alpha \mu \eta$ 

### Verse.

	The letters I Rigging Ide New Marie
	[12 letters ] $\beta$ 1070 $\nu$ 0 $\alpha$ 0 $\nu$ [.] $\delta$ $\epsilon$ . $\nu$ $\epsilon$ $\nu$ $\omega$ $\rho$ $\alpha$ 1 $\epsilon$
	[ ,, ,, ] . $\nu$ ποντον χθονα τ ηδ ενοησε
	[13 , ]ως α . μα πολυπλαγκτοιο θαλασ[σης
	[ ,,      ,,      ] . $\tau$ [.] $\theta \epsilon \tau o$ $\nu \eta \ddot{\iota}$ $\theta \alpha \lambda \alpha \sigma \sigma \eta$
5	[17 ,, ] $\sigma \alpha \iota \kappa \alpha \iota \pi \sigma \sigma \sigma \iota \nu \epsilon \tau \sigma \iota \mu \eta$
	[13 ,, ] $\epsilon \pi \iota \chi \theta o \nu o s \epsilon \iota \theta \upsilon \sigma \alpha \iota \mu \iota$
	[ ,, ,, ] $\sigma_{\alpha}$ [] $\nu$ es $\tau \iota \nu \alpha \chi \omega \rho \sigma \nu$
	[] [] . [] $\iota$ [] $\tau$ os $\eta \chi \eta \nu$
	$[\dots, \dots]$ $[\dots, \dots, \dots]$ $[\dots, \dots]$
10	[.] . [.] $\iota \nu o$ . [.] $\nu$ o $\iota$ [] . [.] $\tau o \sigma$ . [.] $\omega \kappa \epsilon a \nu o \iota o$
	νηπιος $o[\mathfrak{s},]\epsilon$ λα $\epsilon[,]$ . $[.κ]$ ατ $[\alpha]$ $\theta\epsilon[,.]$ ον $o\delta\epsilon\nu\epsilon\iota$
	δουρασι $\pi[ον]$ το $\pi o[ρ]$ οι $[σ]$ ι $\tau[]$ ε $[.]$ , os $[ο]$ υτιδανοισι
	$\pi\eta$ νυν , [.]λι , , , δ[, ,] , [, , .]μ , , λον ελοιτο θαλασσα[
	$\epsilon\mu\pi\epsilon\delta$ os [.] $\nu\eta$ [.] . $i$ [] $\alpha$ [.] $\alpha\sigma$ [] . $\epsilon\lambda\iota\kappa au\sigma$ s
15	ιχθυβοτο[s] κτα [ ] $ρεεθρου$
	ποσσιν $α[]$ [] $τ$ $αμεινων$
	τις $\mu\epsilon\delta\epsilon[\omega]\nu$ [ ] θαλασσαν
	ναιειν του[] $ιμ$ [. $π$ ]ολυ [] $ν$ ον $ανθρωποι$ [σ $ιν$
	$\kappa[]\tau\iota[.]$ . $[]\tau\iota\mathfrak{S}$ $\epsilon\sigma\tau\iota\nu$ $[]\eta\delta\epsilon\nu$ $\alpha\rho[\eta]\gamma\epsilon[\iota$
20	[]. [] $\beta v \epsilon \iota \sigma \delta$ [ $\epsilon \iota \theta \epsilon \delta$
	[11 letters ] $\sigma \alpha \tau \alpha$ [
	$[\ ,, ,, ]v heta[.]\phi$ [

Recto. 1. The allusion is to the vine over which Dionysus caused Telephus to stumble while pursuing the Greeks.

10. κλυτε μοι: cf. ccxxiii. 115.
14. The metre may be restored by the insertion of κεν after ουδε.
18. ]υσαι: or υσον?
21. Robert suggests Μη[δεσικάστη; cf. introd.

Verso. 1. The doubtful  $\sigma$  may be  $\gamma$  or  $\tau$ . Of the letters transcribed as  $\delta \epsilon$ ..  $\nu \epsilon \nu$ ,  $\delta$  may be  $\alpha$  and the first  $\nu$  may be  $\mu$  or possibly  $\lambda \iota$ ; there may also be only one letter between the supposed  $\delta \epsilon$  and  $\nu$ .

3. The traces between the doubtful a and  $\mu$  would suit  $\lambda$ . It does not seem possible

to read κῦμα. αι may be read instead of μ.

# CCXV. PHILOSOPHICAL FRAGMENT.

 $23 \cdot 2 \times 18 \cdot 3$  cm.

Parts of three columns from a philosophical work, apparently couched in the form of a letter, see I.  $16-17 \, \sigma \dot{v} \, \delta' \, \tilde{\omega} \, \tilde{a} v \theta \rho \omega \pi \epsilon$  and II.  $12 \, \tilde{\omega} \, \pi \rho \delta s \, \Delta \iota \delta s$ .

The handwriting is an irregular uncial, the letters varying much in size;  $\varepsilon$  especially tends to be very large.  $\Xi$  is written with three separate strokes of equal length. In its general appearance the papyrus bears considerable resemblance to the semi-literary hands of the second century B.C., e.g. that of the first three columns in the papyrus Didot of Euripides (ed. Weil). But it is a distinctly later example, and was found with documents of the Roman period, so that it is not at all likely to have been written before the reign of Augustus. On the other hand it can hardly be later than the middle of the first century A.D. There are a few corrections, some by the original scribe, others in a probably different but contemporary hand. The paragraphi are original, but the other marks of punctuation with one exception (see note on II. 19) have been added later.

The principal topic discussed in the fragment is the popular idea of religion and especially fear of the gods, which is severely criticized by the writer. The style and vocabulary (which includes such words as  $\sigma \nu \mu \pi \epsilon \rho \iota \phi \rho \rho \dot{\alpha}$  and  $\sigma \dot{\epsilon} \mu r \nu \omega \mu a$ ) are post-classical, but on account of the age of the papyrus the work must have been composed not later than the first century B.C. The author was probably an Epicurean philosopher, possibly Epicurus himself who wrote  $\pi \epsilon \rho \dot{\nu}$   $\theta \dot{\epsilon} \omega \nu$  and  $\pi \epsilon \rho \dot{\nu}$   $\delta \sigma \iota \delta \tau \eta \tau \sigma s$  (Diog. Laert. x. 27).

$\nu \chi \tau$
λι]ν υπο των τ[[π]]ον[[λ]]ων [δ]εδο[ι]κα τους θεους παν
$[\tau \alpha s \ \kappa] \alpha \iota \ \sigma \epsilon [\beta o] \mu \alpha \iota \ [\kappa] \alpha \iota \ \tau o \iota$
[τοι]ς βο[υ]λ[ο]μαι παντα κα
10 [τ]αθυειν και τουτοις
$[\alpha \nu] \alpha \tau \iota \theta \epsilon \nu \alpha \iota$ $\chi \alpha \rho \iota \epsilon \sigma \tau \epsilon$
[ρο]ν μεν γαρ ισως ποτε
[ο τ]οιουτος αλλων ιδιω
[τω]ν εστιν ομως δε ου
15 [δε] ταυτη πωι το βεβαιον
$[\epsilon v]\sigma\epsiloneta\epsilon\iotalpha$ ς υπαρχ $\epsilon\iota$ $\sigma v$
[δ ω] ανθρωπε μακαριω
[τα]τον μεν τι νομιζε το
[διε]ιληφεναι καλως ο το
20 [παν]αριστον εν τοις ουσι
δια]νοηθηναι δυναμε
[θα] κα[ι θ]αυμαζε ταυτην
[τη]ν δ[ι]αληψιν και σεβου'
$[]\epsilon[.].\iota \ \tau o[\upsilon]\tau o \ \epsilon \pi \epsilon[\iota]\tau \alpha$
$25 \ [\dots ]av\tau[\dots]$
$\cdots$ $[\cdot]\omega\sigma\pi[\cdot]$
$[\ldots] \cdot [\ldots] \nu \tau [\ldots] o \tau \alpha \nu \ \sigma \epsilon$
[•••]•[•••]•[••]•[••]•[••]•
[]θο[]θοσιν αλλα μονο
]ον[] ορων τηλικου
30 [του] σεμνωματος κατα
[τη ν θ ε ωριαν προς την
[εαυ]του ευ[δαιμ]ονιαν κ[
Kat
] δια $\pi\epsilon$ [ $\tau\eta u$ $ au\eta$ $ au$
] $\tau$ εν $\theta$ ε[] $\rho$ αν ωσ[

καθηκωσιν αλλα ποτε και τη των νομων συμπε ριφοραι χρωμενο [υ] σου δεος  $\delta \epsilon \mu \eta \pi \rho o \sigma \alpha [\gamma \epsilon] \epsilon \nu \tau \alpha \upsilon \theta \alpha$ ιο μηδ υποληψι[ν] χαριστωινει ας θεοις οτι ταυτα πραττεις τι γαρ ω προς διος το δη λε γομενον δεδοικας πο τερα αδικει[ν] εκεινους 15 νομιζων ουκουν δηλον ως ελαττουν' πως ου[ν]ου ταπεινον τι το δαιμίο νιον δοξαζε[ι]ς ειπερ ε[ $\lambda$ ατ το[v]ται προς σε: η και χ[...20  $\alpha\delta[\ldots]$   $\nu\pi\epsilon\iota\lambda[\eta\phi\alpha\varsigma]$  $\epsilon \alpha [\nu \ldots ] \pi \rho \alpha \tau \tau \eta [\ldots$  $\nu\nu[\ldots]$  ,  $\tau o \nu \tau \alpha[\ldots]$  $\lambda o \gamma [\ldots] \nu \iota o \iota a \nu \eta [\ldots]$  $\beta\lambda[\ldots]$   $\alpha\nu\theta\rho\omega[\pi]$ . 25  $\kappa[\alpha]\iota$   $\gamma\alpha\rho$   $o\iota[o\nu]\tau\alpha\iota$   $\delta\epsilon\iota\nu$   $\alpha[\upsilon\tauo\upsilon\varsigma$ δεδοικεναι [και] τιμαν τ[... ινα κατεχο μεν οι τωι φιοβω μη επιτιθων ται αυτοίς... ειτ ορθως τ[ουτ]ο οιομε[νοι

30 καθολου μη βλαβησεσ θαι [ει]τ ουκ ορθ[ωs] το δυνα[...]ων . [...]ων των <math>[...]ων ων . [...]ων ων .

Col. III.

 $\tau \alpha \phi[..] \nu \iota ... \alpha[$ 

τες προς το της βλαίβης υπο

ται το γαρ κατα[

βλαβην εφερεν αυ[

προσεδοκα το επ[

5 και χωρις τουτ[

τουμενοι μη παρ[

σημεια της χαριτ[ος νομι

ζοντες αυτους ρα[διως καθ

εαυτους και προσ[

10 αφικεσθαι και κ[

οσουσδηποτε τροπ[ους . . . .

πτευμα και την τ[αυτης προφυλακην εγι[

15 [..]ετεον προσπο]
[...] τουτων πρ]
[...]ντων υπει[
[...] μ[α]καριαν [
[...] και ου παλιν [

20 [...]ων ο παρα[
[...]σα δηπου [
[...]σατο]

I. 2.  $\gamma \iota \nu [\epsilon] \sigma [\theta] a \iota : \gamma \iota \nu \eta [\tau] a \iota is also possible.$ 

4 sqq. 'Nor, indeed, even when this further statement is made by the ordinary man, "I fear all the gods and worship them, and to them I wish to make every sacrifice and offering." It may perhaps imply more taste on his part than the average, nevertheless by this formula he has not yet reached the trustworthy principle of religion. But do you, sir, consider that the most blessed state lies in the formation of a just conception concerning the best thing that we can possibly imagine to exist; and reverence and worship this idea.'

τυχοντων is corrected by the first hand from πολλων.
 11-12. χαριεστε[ρο]ν must be a mistake for χαριέστερος.
 σέμνωμα is used by Epicurus αρ. Diog. Laert. ix. 77.

32. A small fragment with at at the end of a line perhaps belongs to the end of this

line, and another fragment with  $\epsilon \rho$  to 34, i. e.  $\omega \sigma \pi \epsilon \rho$ .

II. 1–8. Blass considers the meaning of this obscure passage to be that the ideal of the Supreme Being is to be honoured with feasting and pleasures like those commonly enjoyed at the festivals of the gods, but the wise man will also sometimes do homage to received opinions and the established laws relating to the worship of the gods; cf. Plutarch, contra Epicur. beat. 21. p. 1102 b. In 8 either χρώμενος simply or χρωμένου σου must be read. χρώμενος οὕ gives no satisfactory sense.

8-19. But let there be no question of fear in this, nor any assumption that your action will buy the favour of the gods. For why, "by Zeus," to use the vulgar phrase, do you fear them? Is it because you think that you do them an injury? Is it not plain in that case that you are making them inferior? Are you not then regarding

the divine power as something mean, if it is inferior to you?

το. The reading  $v\piοληψι[ν]$  is very doubtful; the termination is more like -ψη. χαριστωνία is a new word meaning 'buying of thanks.' ταῦτα πράττειs must refer to something lost at the top of the column, probably fear of the gods, which was the subject of the first column and to which the speaker now reverts.

19.  $\sigma_{\epsilon}$ : the lower stop is by the first hand, the higher was added by the person who

inserted the others.

20. There is not room for  $v\pi\epsilon\iota\lambda\lceil\eta\phi\epsilon\nu a\iota$ .

25-28. The sense of this passage seems to be that men think it necessary to fear and honour the gods in order that other men may be restrained by the fear of the gods



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・ムでの人士・・・ブ TGIXTUTTICTCO KONTONX MAUNISTONIA 2--TOWNTOCKNOT 174115 LONG, KHOOL CIVI SAJAF ANTEPROTOTREPLIES "MMG NOTACACTACCAT CTWI THEODINATE - 1216 701766 CHICANKMINTA JEHOTOL C-C: TNHAHMOKPATTA ONON CAN CHUIDLYNY TOLD IN MOI CHMCHOMEN KL TOKE CA DICACHOICO LICTAMO is then teceno "placta ZII TO TENTATO A. IS MOS יאסאאו. נפוסידטסופן. וארסאי NEW CYCCOLO THOMATO JEMENT TAMINATONAS TOYOB AYYOGZA COTVE HACTON ACHIENCE I MELL CIDALDAL MOIN the state of the same

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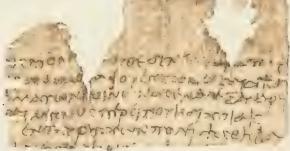
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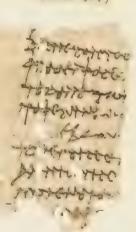
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No. CCXVI

No. CCXXXVI (b)



No. CCXXXVI (a)



No. CCXXXVI (c)

from doing them wrong. μήτε βλάπτειν μήτε βλάπτεσθαι was the Epicurean formula of justice (Diog. Laert. x. 150). Something like οἱ ἄλλοι is wanted as the subject of ἐπιτίθωνται, but there is not room for that at the end of 28. The number of letters lost at the ends of 19 to 31 ought not to exceed 3 or 4. των in 32 seems to be the end of the line.

# CCXVI. RHETORICAL EXERCISE.

Plate V.  $17.5 \times 19.4$  cm.

Parts of two columns from a speech by an anti-Macedonian orator upon a letter of Philip. The florid, Asiatic style of the fragment points to its being a rhetorical composition.

Palaeographically, the papyrus, which is written in a large handsome uncial, is of considerable value, since its date can be fixed within narrow limits. It was found with a number of documents dated in the reigns of Tiberius and Claudius (e.g. ccliii, cclxxxv, ccxciii) in a mound which produced nothing later than about A.D. 50. On the verso is a letter written in a cursive hand of the first half of the first century, mostly covered up by another document of the same period, which was gummed over it in order to strengthen the roll. The writing on the recto, therefore, can hardly be later than Tiberius' reign; while the great scarcity of papyri at Oxyrhynchus before the reign of Augustus, combined with the resemblance of the handwriting to that of early first century hands which approximate to a literary type, makes it very improbable that the papyrus goes back to the Ptolemaic period. Cf. cclxxxii and ccxlvi (both on Plate VII), the former of which presents many points of resemblance, while the general appearance of the other is slightly later.

The corrections are apparently by the first hand.

Col. I.

σ.
απο μιας επιστολ[ης α]πει
λην δουλειαν αντ ε[λ]ευ
θεριας αντικαταλλ[ασ]σε
σθαι και που το περιμαχη
5 τον οιχεται φρονημα \
της η[γ]εμονιας επιζητωι
γαρ ε[ι] μη τι διαμαρτανωι

Col. II.

[..]ν απολωλέ κα[..... [τα] τειχηι της πο[λεως πε πτωκεν τις αιχμ[αλωτος ημων γεγονεν [που] πεζο 5 μαχουντες η ναυμ[αχο]υντες λελειμμεθα εντ[αυ]θα γαρ ανθρωποι περιγεγ[ρα]μμε τω λο[γι]σμωι φησιν ημειν πολεμ[η]σειν και ημεις

10 εκ[εινω.....].. ων

[ 13 letters ] ἀγη ἀλ

[ 13 letters ] και υπερ

[ 17 letters ] ει

2 lines lost.

17 [ 17 letters ] με

νοι πασας τας ελπι $[\delta \alpha]$ ς τωι της αναγκης καιρ $[\omega i]$  δουλευ

10 σουσιν ημειν  $\llbracket \tau \rrbracket$  απορθητος εστιν η δημοκρατια ομον $\llbracket o \rrbracket$  ουμεν προς αλληλους τοις ν $\llbracket o \rrbracket$  μοις ενμενομεν καρτερει $\llbracket v \rrbracket$  ε $\llbracket v \rrbracket$  τοις δεινοις επισταμε

15 [θ]α την της ελευθεριας τα ξιν ουκ ενκατ[α]λειπομεν εν τοις οπλοις νικησας ε κ νανιευεσθωι ταις δ απο των επιστολων απειλαις

τους βα[ρβ]αρους εξαπατατω[ι
η δε των αθηναιων πολις
επιταττειν ουχ υπ[ακ]ουειν
[.....].. και δ[ικα]ξε[ιν

'(Are we) at a threat in a single letter to exchange freedom for slavery? Whither has it vanished, that pride of empire for which we fought? I am considering whether my reasoning is at fault. He says that he will declare war upon us; and so shall we upon him... Have the walls of the city fallen? what Athenian has been taken prisoner? where either on land or sea have we failed in battle? If men have had all their hopes crushed in war, they will be slaves to the necessity of the moment; but our democracy's stronghold has not been violated, we live in harmony with each other, we abide by the laws, we know how to be steadfast in times of peril, we never desert the banner of Freedom. When his arms are victorious, then let him triumph. Let the threats in his letters deceive barbarians; but the city of Athens is wont to give commands, not to receive them....'

II. 6. There is often not much difference between  $\eta$  and  $\mu$  in this hand, but the first word is more like  $\lambda \epsilon \lambda \epsilon \iota \eta \mu \epsilon \theta a$  than  $\lambda \epsilon \lambda \epsilon \iota \mu \mu \epsilon \theta a$ .

# CCXVII. LETTER TO A KING OF MACEDON.

13·1 × 7·3 cm.

Fragment of a letter addressed to a king, no doubt Philip or Alexander, concerning the principles of government. Aristotle wrote a treatise on  $\beta a \sigma \iota \lambda \epsilon \iota a$ 

for Alexander (Ar. Fr. ed. Rose p. 1489), and it is possible that the fragment belongs to that or to the similar treatise of Theopompus (Cic. Ep. ad Att. 12, 40).

The papyrus is written in an uncial hand resembling that of the Plato papyrus facsimiled in O.P.I. plate VI, and may be ascribed with little hesitation to the third century A.D. There is a remarkably high margin (7.2 cm.) at the top.

κατεχει τα πραγμα[τα 10 πολιν αρχουσιν χιρο πολυ αμεινων απα το [νη]τας αρχας οιω[. σων των πωποτε > ϋπο[ γενομενων η ση βα φων[ 5 σιλεια τον ταυτης τρο νασ, [ πον και το των και > 15 πομ. ρων τουτων ίδιον > των νομον ειναι δει και σια[,]· [ μαλιστα τοις ου κατα nos

'(Since) the rule of your monarchy is far superior to that of all monarchies that have ever existed, its system and the characteristic feature of the present times ought to be law, especially among those who do not enjoy elective offices in an organized state.'

II.  $o\iota\omega$ [.: or possibly  $\pi\omega$ [s.

# CCXVIII. HISTORICAL FRAGMENT.

 $13.6 \times 12.4 \ cm. \ (Fr. \ a).$ 

Parts of three columns from a prose work, apparently a collection of  $\Pi a \rho \acute{a} \delta o \xi a$ , or marvellous stories. This species of composition was popular at Alexandria; cf. Susemihl, Alexandr. Litteratur-Gesch. I. 463 sqq. The upper part of the second column of the fragment is fairly well preserved, and gives a description of two curious local usages. The precise nature of the first is obscured by the loss of the context, but it was a punishment for some kind of conjugal infidelity; and for the truth of the story given is cited the authority of Zopyrus and Cleitarchus. This is followed by an account of a trial by ordeal, which, on the death of a priest of Ares, the person chosen to succeed him had to undergo. The trial consisted in holding the sword of the god underneath the burning corpse, and from the manner in which this was done the innocence or guilt of the nominated successor became evident. It is not stated where these customs obtained. The barbarous nature of the first

suggests a non-Hellenic background; while the mention of the priest of Ares shows that the locality was at least under Hellenic influence. Combining the internal evidence of the usages described with the citation of Zopyrus and Cleitarchus, it may perhaps be inferred that the scene is Asia Minor. Cleitarchus is presumably the historian of Alexander's Asiatic expedition, whose veracity was called in question by Cicero and Quintilian, and whose style displeased the author of the treatise De Sublimitate (§ 3). The identification of Zopyrus is more difficult. Several scattered references to a writer or writers of this name are found. A Zopyrus of Colophon or Clazomenae, who was a historian and geographer, is placed in the third century B. C. (cf. Susemihl, op. cit. II. 467 sqq.). Whether or no this is the Zopyrus quoted in our fragment remains a matter of doubt. The position of his name in front of that of Cleitarchus perhaps implies that he preceded Cleitarchus either in date or in point of authority. It is possible that two other authors are quoted in connexion with the account of the trial by ordeal (see note on Fr. (c)), but this is not sufficiently certain to make their identity worth discussion.

The papyrus is written in a small, rather delicate, sloping uncial hand, which may probably be referred to the third century. An addition in cursive has been made at the top of Col. III. No stops, paragraphi, or other lection signs occur.  $\nu$  at the end of a line is rather frequently written as a stroke above the preceding vowel. The common  $\rangle$ -shaped sign is used to fill up short lines.

Fr. (a). Col. II. Col. I. την ουσά [κατ]α φυσιν μ[ο]ρφη παραμενει [γυν]αικος αλλης πειραν μη λαμ [τραι[.]. [βα]νων εαν δε φωραθη των [σ]υ [εσπο... ]τησιν εφ οτω [...]ιων παραβαινων αποτεμνε ] . KEL . . . ]O 5 αν αμνησιν 5 [ται] τα μορια αυτου και παρα τους ταφους αυτης κατακαιεται ισ ] παρηγγειλ[ε μη προκρινη τορουσι ζωπυρος και κλειταρχος λος οργισθεις τας εαν ιερευς αποθανη του αρεως πε ριστελλ[ετα]ι ευκοσμιως υπο τω 10 λας ενεποησε της χρονος υ 10 εγχωριων και εις τηνα τοπον > ] κατακλυσμω φερεται δημοσιον μετα την τρι ]...  $\alpha \pi \epsilon \kappa \tau \epsilon \iota \nu \bar{\epsilon}$ την ημεραν καιοντων δε τω

	]Kai	μη σχα. ]α ποτε ]ς ρεινα[ λ]εγονται ]τατο	20	[τ]ου δημου  [τ]ου δημου  [σι] τω νεκρ  και σιγης γ  εαν η νομιμ  γεινομενων  τος τινος εχ  [ν]αι α[  [.]ει κα[τηγ]  εις τον θ[εο]  εχονδ[]ν λο	ο χειροτονηθεις υπο ζακορος υποτιθη  ω το του θεου ξιφος  ενομενης βαθειας  ως λαμβανει τα  εαν δε εγκλημα  (η συνειδησιν επι  δηρον υποβληθη  .]εται και αυτος ε[]  ορειας α παρενομ[ησε]  ν διηγουμενος δ  ογων [τ]ων αμ[]  [.]ρονι[]. ω[]
	10	Col. III.			Fr. (b).
	$\alpha\phi[$ $\mu\epsilon\chi[$		πω μερ	D€	$]\zeta\omega[$
	λωτ[		τησενε		χωσασκί.
	τω[		15 την θυ		]ν λοπιζει την
	$v \in i$		θους α		]ν εστι δ εντο
5	πασα[		συμφο[	* -	5 γ]ενομενος )
	λασιει		τονασο		]μεν τη παρ
	καινη[		γιαν α		]τοιστο[]ν
	αρχο[		20 δ ακου	_	]ουραι ταις
	συνβα		κατησ		] σικελων και
0	θeas v[		φιλοτι		10 ]0, [
	κακω[		μεγεθε		] επειδαν τε
	ζητουσα[		$\cdot [.] \phi o \nu$		τ]φ πεδιω του
	•				ļμo

Fr. (c).	Fr. (d).
[] περιτυφου[ 5 []μητιν βιασαμ[ κ[α]πειδ[η] σ[υ]ν καιν . [ πιχειρουσι ενκαταπ[ [][.]υνεχει[	]κτ[ 5 ]οσαι α[ ]μων[ · · · ·
ταβι . []ντ[]α [  10 κρ ν[.] . τιδα[  τω ϊδ[]ε ωμινι . [  αυτα[. μ]ετριον κολασι[ν  αιως δεκτη[[]]ς οπω[	Fr. (ε)
$[.]\eta[\dots]\tau\alpha\theta\nu[\dots]\nu[$ 15 $[\dots]\sigma\alpha\kappa[$	

Col. II. '... so long as the natural form remains, if he does not intrigue with another woman. If, however, he is caught transgressing [these ordinances], he is mutilated, and the members are burnt at her tomb. Such is the account of Zopyrus and Cleitarchus. If a priest of Ares dies he is decently laid out by the natives and carried after the third day to a public place. While the corpse is being burnt by the relatives, the temple-attendant who has been elected by the people places beneath it the sword of the god. A deep silence is maintained; and if it is rightly done, he receives the customary privileges. But if he has any crime upon his conscience, on the steel being held under the body...and he [is liable to] accusations for his offence against the god...'

Fr. (a). I. 11.  $\chi_1 \delta \nu \sigma s$  could be read in place of  $\chi \rho \delta \nu \sigma s$ . If  $\chi \rho \delta \nu \sigma s$  is right,  $\tau \eta s$  may be the termination of a word like  $\tau \epsilon \tau \rho \sigma \epsilon \tau \dot{\eta} s$ .

12. κατακλυσμω: the letter after the second a is rather more like  $\rho$  than  $\kappa$ , and the

traces following could be read as  $\mu$ ; the letter before  $\sigma$  may be  $\eta$ .

II. 4. The letter written (by the first hand) over  $\omega$  at the beginning of this line most resembles  $\delta$ , but might be read as  $\alpha$ . Possibly the scribe intended to record a variant  $\tau \dot{\eta} \dot{\nu} \dots \dot{\omega} \nu$  instead of  $\tau \dot{\omega} \dot{\nu} \dots \dot{\omega} \nu$ , but then he ought to have written  $\eta$  above  $\tau \dot{\omega} \nu$ . Or  $\sigma \upsilon \nu \mid [\gamma \varepsilon \nu] l \delta \dot{\omega} \nu$  may be read, with the insertion of  $\langle \dot{\upsilon} \pi \dot{\upsilon} \rangle$  before  $\tau \dot{\omega} \nu$ .

5. τα μορια: i. e. τὰ αἰδοῖα.

τηνα: 1, τινα.

13. [σ]υγγενων: [γ]ειτονων is a possible alternative.

21. Perhaps ἀ[μβλύν]εται or α[ιαίν]εται, sc. τὸ φάσγανον. But the corpse or the

operator may also be regarded as the subject of the mutilated verb.

22. The first a of  $\kappa a \tau \eta \gamma o \rho \epsilon u a s$  and the beginnings of the following lines (23–30), with the exception of the top of  $\tau$  of  $\tau o \nu$  in 23, are contained upon a detached fragment, which could be placed here with no hesitation if it were not for 24; there, however, the reading is not certain.

The doubtful  $\epsilon \iota$  at the beginning of the line may equally well be  $\nu$ , and it is tempting to read  $a \tilde{\upsilon} \tau \tilde{\upsilon} s \tilde{\epsilon} [a \nu | \tau] \tilde{\upsilon} \tilde{\upsilon} \kappa a \tau \eta \gamma \rho \rho \tilde{\epsilon} \tilde{\iota} \tilde{\upsilon} \sigma a$ . But the letter before  $\sigma a$  seems clearly to be a and not o.

 $\pi a \rho \epsilon \nu o \mu [\eta \sigma \epsilon \nu]$ : the doubtful a is more like  $\epsilon$ .

28. Possibly there may be an  $\iota$  lost between  $\epsilon$  and  $\lambda$ [. Fr. (b). 4.  $\epsilon \nu \tau o$ : the letter transcribed as  $\nu$  may be  $\omega$ .

Fr. (c). The appearance of the papyrus suggests that this fragment belongs to Col. II; and it could well be placed so that the first line joins II. 26. 28 might then run aρχελ[ao]s και ζην[οδοτος?, preceded in 27 by ιστορουσι; cf. II. 6, 7. Archelaus could be the χωρογράφος τῆς ὑπὸ ᾿Αλεξάνδρου πατηθείσης γῆς (Diog. Laert. ii. 4. 17), or the author of the Ἰδιοφυῆ, who is included by Susemihl among the Παραδοξογράφοι.

4. τυφου[: it does not seem possible to read the second letter as a.

13.  $\delta$  may be read in place of a at the beginning of the line.

Fr.(e). 3. This line was the last of a column.

## CCXIX. LAMENT FOR A PET.

 $12.2 \times 18.4$  cm. (Fr. a).

Fragment from the end of a lament, apparently for the loss of a fightingcock. The speaker is a man or youth, who professes to be quite disconsolate in his affliction, and intimates his intention of suicide. Whether there is some allegorical signification underlying all this is doubtful. Of course ἀλέκτωρ can have the wider sense of 'consort'; and l. 22 is not easy to explain on the supposition that the loss of a bird is the only allusion. On the other hand, it hardly seems possible to start from the more general meaning of ἀλέκτωρ, and to give the lamentation a merely erotic motive. The date of composition is probably not much earlier than that of the actual papyrus. The piece was of some length, for there are traces in the left-hand margin of the papyrus of a previous column. It is written in rather flowery and poetical language, and recalls the 'Alexandrian Erotic Fragment' of G. P. I. Perhaps an attempt will be made to reduce the present composition to a metrical scheme, as has been effected by some critics in the case of the 'Erotic Fragment.' It is noticeable that the ends of the lines so far as they are preserved correspond with pauses in the sense, and that they are accordingly not quite uniform in length; and that in each line the penultimate syllable is, or may be, short. Hiatus is frequent.

The papyrus is written in a rough and rather difficult cursive hand of the earlier part of the first century. It was found with a number of documents

dating from the earlier part of the century (e.g. cclix, cclxxxv); and though perhaps scarcely so old as the oldest of these it is not likely to have been separated from them by any considerable interval.  $\iota$  adscript is frequently added where not required, as is common at this period; and there are two or three other mis-spellings.

Fr. (a).

15 letters  $]\epsilon . \rho[$ 15 ,, ]s  $\alpha\nu\alpha[\ldots\ldots]$ ,  $[\ldots]$ ,  $\eta$ 13 , ]  $\epsilon \tau \omega \nu \nu \nu [...] \delta \nu [....] \nu$ 12 ,, ]. ατην ιδιω[.] καλλονην  $5 \left[ 12 , \right] \sigma[.] \cdot \epsilon \chi \omega \nu \epsilon \nu \tau \eta[\iota o] \delta \omega \iota$ 15 ,,  $]\nu\tau\omega\sigma\iota[..]\omega\gamma[...]$ . s των εμην [...]ν ν και πολλα [...]ρων 17 ,,  $[\ldots]$  , σ . [.]ιλ $[\ldots]$  αλεκτορα μου [δ]υναμεθα 10  $[\ldots] \tau \eta$  .  $\sigma \alpha \sigma \omega [\ldots] \alpha \sigma \omega$   $\epsilon \kappa$   $\pi \epsilon \rho \iota \pi \alpha \tau \sigma \upsilon$ [.....] . ιθο[...] σαι παρ αλιδροσοις [....]κουσ[..].[..]νησα[.]τα τον βαρ[....]χηι  $[\ldots \pi]$ αιδος  $\epsilon[\phi]$ υλασσ $\epsilon \nu$  ο φιλος μου τρυφων [....  $\tau \epsilon$ ] κνον  $\tau \eta [\rho] \omega \nu \epsilon \nu \tau \alpha \iota s \alpha \gamma \kappa \alpha \lambda \alpha \iota s$ 15 [απορο]υμαι που βαδισω η ναυς μου εραγη  $[ au o v \kappa] \alpha [ au] \alpha [ heta] v \mu ι o v απολέσας ορνιθα μου κλαιωι$  $[\ldots \phi]$   $\epsilon$ ρ $\epsilon$  το  $\epsilon$ ρνιο[v] τρο $\phi$ ην αυτου  $\pi$  $\epsilon$ ριλα $\beta$ ωι του μ[αχ]ιμου του επεραστου του ελληνικου χαρ[ιν τ]ουτου εκαλουμην μεγας εν τω βιωι

20 και [ελ]εγομην μακαρι[ο]ς ανδρες εν τοις φιλοτροφι ψυχομαχωι ο γαρ α[λ]εκτωρ ηστοχηκε μου και θακαθαλπαδος ερασθεις εμεν ενκατελιπε αλλ επιθεις λιθον εματου επι την καρδιαν καθ[η]συχασομαι υμε[ι]ς δ υγιαινετε φιλοι

Fr. (b).

ωφ

 $|\mu\mu|$ νσυμ is vovo ναν  $]\pi o \lambda \iota$  [  $\tau \in \mu$ κα τα ψυχ[ην

Fr. (a). 15 sqq. '... I am at a loss where to go. My ship is shattered. I weep for the loss of my sweet bird. Come, let me take the chick he nurtures (?), he, my warrior, my beauty, my Greek cock. For his sake was I called great in my life, and deemed happy, comrades, in my breeding cares. I am distraught, for my cock has failed me; he fell in love with Thacathalpas (?) and deserted me. But I shall find rest, having set a stone upon my heart; so fare ye well, my friends.'

Fr. (a). 2. The last letter of the line may be  $\nu$ , in which case the preceding letter

is α or ε.

8.  $\rho \omega \nu : \nu$  might be read in place of  $\rho$ , and  $\sigma \tau \epsilon \nu \omega \nu$  restored.

10. Perhaps τηρήσας.

11. The letters between  $\sigma$  and  $\delta \rho \circ \sigma \circ s$  are very doubtful. Instead of  $\pi \sigma \rho$ ,  $\sigma$  (or  $\gamma$  or  $\tau$ )  $\epsilon \nu$  or  $\sigma(\gamma, \tau_i) \epsilon \lambda \sigma$  might be read. The vestiges following suit  $\delta$  rather better than a.  $\delta a \iota$ or δου would be just possible.

15. l. ἐρράγη.

17. Possibly there is a reference to some relic of the cock.

20. ε in ανδρες is strangely formed and may be intended for o. There is a hole in the papyrus above the final ι of φιλοτροφι, where the o would have been if it was written; 1. φιλοτροφί (o(ιs).

22. Θακαθαλπάs is conceivably the name of a hen. Or perhaps, as Blass suggests, θακα is for τάχα. On ἐμέν for ἐμέ cf. Dieterich, Untersuch. z. Gesch. d. Gr. Sprache, 190.

23. εματου is a later form of εμαυτοῦ frequent in papyri.

24.  $v\mu\epsilon\iota s$ : v is badly formed, and may be meant for  $\eta$ . Fr. (b). There is a blank space below the remains of the last line of this fragment. Either, therefore, the fragment comes from the bottom of a previous column; or, since the lines in Fr. (a) are irregular in length, the blank space after line 7 may be accounted for by supposing that a short line succeeded, in which case Fr. (b) gives the ends of some lines from the upper part of the column preserved on Fr. (a). But it is not possible to combine (a) 2 and (b) 8.

### CCXX. TREATISE ON METRES.

Plate VI (Col. VII). Height 16.6 cm.

This papyrus contains on the recto fragments of a work on Prosody, on the verso Homeric Scholia (ccxxi). The hand on the recto is a round well-formed upright uncial of good size, which may be assigned to the end of the first or (more probably) the early part of the second century. Some additions and corrections in the MS. have been made by a different second century hand. The corrector is also responsible for the high points marking a pause which have been inserted rather plentifully, and probably for the single accent that occurs (VII. 8). The *paragraphi* are by the original scribe, who may also have inserted the solitary rough breathing in XIII. 5. The scholia on the *verso* seem to have been written before the end of the second century. Before being utilized for this second purpose the papyrus, which had no doubt become worn, was cut down, so that of the metrical treatise only the upper parts of the columns—perhaps not more than one half of what they originally were—are preserved.

The MS. is a good deal broken, but the approximate position of all but the smallest fragments can fortunately be determined from the scholia. number of lines of Homer covered by a single column of scholia varies from one to fourteen, and it is therefore impossible to tell exactly how many columns a given number of lines may have occupied. For the purpose of placing the fragments nine or ten lines of Homer at most may be taken as the average amount treated in a column. Three columns of scholia occupy the same space in the papyrus as two and a half columns of the metrical treatise. With these premises the gaps between the various columns of the latter may be roughly estimated. Between I and II, and between II and III, corresponding to I, II, and III in the scholia, as much as four or five columns may be missing. III-IV (= Schol, III and IV), and V-VI (= Schol, V-VII), are continuous, and IV-V may be so. VII-X (= Schol. VIII-XIII) are also continuous, but between VI and VII at least one column has been lost, and very possibly more, though measurements indicate that the number missing cannot be two. Between X and XI two columns probably are wanting; XI-XII (= Schol. XIV-XV) are continuous. XII-XIII are continuous if there is only one column of scholia lost between XV and XVI; if the gap there extended to two columns, one column between XII and XIII is missing. Between XIII and XIV (= Schol. XVI and XVII) there is another lacuna of at least a column.

The metres treated of are the Nicarchean (Col. III), which is not otherwise known; the Anacreontean, which is regarded as an Ionic metre (Col. VII) and considered successively in its relations to the Phalaecean (Col. VIII) and Praxillean metres (Col. IX), and the iambic dimeter (Col. X); the Parthenean, which is apparently discussed first in connexion with the Anacreontean and derived from the Cyrenaic (Col. XI), and secondly as a logacedic form (Col. XII); and the Asclepiadean metre (Col. XIV), which was about to be discussed when the papyrus finally breaks off. The system expounded in connexion with

these different metres, though not in itself novel, is here presented in a novel form. It is that of the metra derivata (μέτρα παραγωγά), and its essence is the derivation of all metres either from the dactylic hexameter or the iambic trimeter, the two metra principalia (apxéyova), by various forms of manipulation (adicctio, detractio, concinnatio, permutatio); cf. Rossbach and Westphal, Metrik der Griechen, i. p. 119 sqq. Thus, for example, our author derives the Anacreontean verse from the Phalaecean by cutting off the first syllables. This metrical theory has been hitherto known to us exclusively from Latin writers. though, as indicated by the use of Greek technical terms, it had certainly a Greek origin, Westphal traces it back to Varro, and postulates (op. cit. p. 173) the existence of a Greek treatise  $\pi\epsilon\rho\lambda$   $\mu\epsilon\tau\rho\omega\nu$  presenting this theory of derivation. Of such a treatise the following fragments formed part, and they thus fill up a gap in the history of the ars metrica. It may be noted that the papyrus does not satisfy all the conditions which Westphal considered that the Greek original would fulfil. One of these was an ignorance of the 'Antispastic' scheme of division, which is certainly to be found in our author; cf. notes on VIII. 1, XIV. 13.

The metrical system upon which this work is founded is of course separated by a wide interval from the more scientific metrical theory represented by Aristoxenus and the early metricists, although some survivals of the old and genuine tradition may even here be recognized (cf. notes on VIII. 9 sqq., IX. 2). The period at which this particular treatise was written cannot be very accurately fixed. The date of composition may have been B.C., but it must have been considerably later than Callimachus, from whom a quotation is made. On the other hand it cannot have been later than the end of the first century A.D. on the ground of the date of the papyrus. The style is fair, and shows care in the avoidance of hiatus. The treatise is addressed to a friend (cf. I. 10, III. 17), who is perhaps also a pupil (cf. XI. 16); and some rather naive autobiographical details occur (V, VI).

Not the least interesting feature of this MS. are the fragments contained in it of unknown lyric poems which are quoted rather frequently in illustration of the various metres discussed. The poets, citations from whom can be identified, are Sappho, Anacreon, Aeschylus, Callimachus, and Sotades. Alcman, Simonides, and Pindar are also mentioned by name. Of the unknown quotations one or two are quite possibly from Sappho. In the papyrus, quotations are always so written that they project slightly into the left-hand margin.

We are indebted to Professor Blass for much assistance in the reconstruction of this text, as well as for a number of valuable suggestions and criticisms.

Col. I.	Col. III.
$ \delta angle$	[π]εφυκοτω[ν γ]εινεσθα[ι
	[κ]ατα προσθ[εσι]ν και κα
$] u[\cdot]\epsilon[$	[τ]α αφαιρεσιν $[ου]$ τω $δη$
$\tau \in \mu \in \iota S = \tau_1$	[λ]ον οτι· και π[ο]σι και σχη
$5 \qquad \mu \ldots \alpha \nu . [$	5 μασι τοις αυτοις αμφο
]ον τις χαι[	[τ]ερα χρηται· διο [και] κανων
]τον ιαμβο[ν	[ο] αυτος εσται· κ[αι τ]ουτου
] και τον διβραχ[υν	[κ]αι του φαλαικε[ιο]υ* μο ζ
] χαριεν εστι [	[ν]η τη τελευταια συλλαβηι
το ω] φιλτατε δια π[	10 [βρ]αχυτέρος και γαρ κατα
]πατων διδαχ[	[τη]ν πρωτην χωραν και
δ]ειξω σοι παρα[	[το]υτο το μετρον τοις
] επομενην [	[δισυ]λλαβοις εναλλασ
τ]ην χωραν τε[	[σεται]· και παντων με
15 $\epsilon]\nu$ τουτοις.	τ5 [τεχει] των τροπων ο
]. $\iota\epsilon\sigma[.]$ $\theta\alpha\kappa\alpha$	[μοιως] και το νικαρχειον·
	$[\delta$ ιοπ $\epsilon ho]$ ω φιλτατ $\epsilon$ και συλ
	[λαβ]αις ου ταις δεκ[α] μο
Col. II.	[ναι]ς χρησεται [αλλα και
	$2 \circ [\pi \lambda] \epsilon_i [o] \sigma \iota \nu^* \text{ ws } \kappa [] \epsilon_i \lambda []$
J€i	
	Col. IV.
	about 9 letters [\nualion[
	" " " ]\landset
	,, ,, ]δεκ[
Col. V.	Col. VI.
<ul><li>προτερο] γ τουτου τον αλκμανα και τον σιμω] νιδη κατω</li></ul>	
[ωο]μην γαρ ποτε πρωτος	παντελως ϊνα δοξ[αιμι τω
$[\epsilon]$ ξευρηκεναι τοδε το	οντι τηι πολει κεχα $[ ho$ ισ $ heta$ αι



### PLATE VI



No. CCXX

[μ]ετρον' εγαυριων θ ως [ε]υρετης ων καινου τι 5 νος μετρου· μετα ταυτα  $\lceil \epsilon \nu \rho o \nu \ldots \tau o \nu \rceil \alpha \iota \sigma \chi \nu$ [λον κεχρημενον αυτ]ω: 12 letters ]ν την  $\pi \alpha \nu$ 13 ,, πολελε 15 " Col. VII.  $[\ldots]\lambda\epsilon\nu$  $[\alpha \nu \alpha] \kappa \rho \epsilon o \nu \tau \epsilon \iota o \nu \epsilon \sigma \tau [\iota]$  $[\mu\epsilon]$   $\tau\rho$   $o\nu$   $\tau$  o  $\tau$  o t 5 [φερ] υδωρ φερ οινον ω  $[\pi \alpha \iota]$  $[\pi \circ \lambda] \lambda \circ \iota \delta \in \pi \alpha \rho \iota \omega \nu \iota \kappa \circ \nu$ [αυτ]ο καλουσιν επει τοῦ [τω]ν ιωνικων γενους 10 [απ]τεσθαι δοκει και μαλ  $[\lambda o \nu] \eta \nu \iota \kappa \alpha \nu \epsilon \chi \eta \tau o \nu \alpha$ [να]παιστον [π ρωτον  $[\kappa \alpha] \iota \tau o \nu \tau \rho [o \chi] \alpha \iota o \nu \epsilon \xi \eta s$ [παρ]απλησιως εκεινοις 15 [τοι]ς μερεσι των ιωνι  $[\kappa\omega\nu]$  tois toio[v]tois.  $[\delta\iota\alpha \ \tau o]\nu \ \tau\epsilon\rho\pi\iota\kappa[\epsilon\rho\alpha\upsilon]\nu[o]\nu$  $[\ldots] \tau o[\cdot] \tau [\ldots \ldots$ 

και προς τουτω καιν[οσο φος ειναι νυν ουν η μεν 5 εμη προθυμια εκκεισθω [ 13 letters ]ι και τοις φαν[ 10 letters ]τις: η

### Col. VIII.

δ ει τις της πρωτης δι ποδιας παντα τα σχημα τα πρισ[αι]· και [κ]αταλιποι μονον αυτης βραχειαν 5 και τα λοιπα του στιχου τελειωσει τουτο το δι μετρον· ιδε γουν εστω

ταδε φ]αλαικε[ια]·
η λημνος το παλαιον ει
10 τ[ις] αλλη·
[ευξα]μην ταδε το[ι]ς θεοις

πτερα δ αγνα παρ ερωτος α φροδειτα

15 τουτων γ[α]ρ οντων φα λαικ[ει]ων αποκοπτε σθω[σ]αν αι πρωται συλ λαβαι και γενησεται το α νακρεοντειον ουτως

20  $\tau[o \pi \alpha \lambda] \alpha iov \epsilon[i] \tau is \alpha \lambda \lambda \eta$ 

#### Col. IX.

νως δε και παραπλησιως και του πραξιλλειου στι χου τεμων τις δυο τας πρωτας συλλαβας ποι 5 ησει το ανακρεοντει ον καθολου δε καπι του του πασας αφελων τις τας εκ της πρωτης χω ρας παρα μιαν βραχειαν. 10 αποτελεσει το μετρον ομοιως σκοπει γουν τα  $\delta \epsilon$  καταλέλοιποτα τας πρωτας συλλαβας. μεν εφαινεθ α σελανα 15 ονιαν τε και υγειαν. σα φυγοιμι παιδες ηβα. δυναται δε τις νομιζειν απ αμβικων διμετρων καταληκτικων γεινε  $20 \sigma \theta \alpha [\iota \tau] \circ \delta \epsilon \cdot \kappa \alpha \iota [\epsilon] \pi \epsilon \sigma \tau [\iota] \nu$ 

## Col. XI.

[τ]αδε πασχειν εθελεις [
οποιον εν τω προμη
θει τιθησι παλιν αισχυ
5 [λος ο]υτως:
[...]ων δυσκελαδων
[σκο]πειν δ ει θελοις ετι
[και] δια συντομων απο
[κο]πτε του κυρηναικου

ουτο:

### Col. X.

. [. . . .] ο μ[εν θ]ελων μαχεσθαι κ[αι . . .]ομενων ανα πίαισ τον κατ αρχην εσται 5 τ[ο σ]χημα τοιουτον ο δ[ε λ]υκτιος μενειτης ο [δε] μεν θελων μαχε  $\sigma[\theta \alpha \iota]$ αναπαιστον γαρ εχοντα το πρωτιον ταυτα συ νιεμ  $\pi[\epsilon \iota \pi] \tau \epsilon \iota \tau \circ \iota \circ \alpha \nu \alpha \kappa \rho \epsilon \circ \nu$  $\tau[\epsilon_{i0i}]s$   $\sigma\pi_{0}\nu\delta\epsilon_{i0}\nu$   $\delta\epsilon$ |ηγου]ν ιαμβον κατα πρω [την χ]ωραν λαβοντα πα 15 [λι πλειο]ν αφισταται του  $[\ldots, ]\nu [.]\ldots \alpha \nu \alpha [$ [....]s. tou  $\tau \iota \theta \epsilon \nu \tau$ [os [...]  $\epsilon \pi \iota \tau \circ \pi \lambda \epsilon \iota \circ \nu$ [. . . .]  $\omega$ S OUTW TO  $\mu\epsilon$ 20 [τρον] προ[κ]ειται τι  $[\ldots \ldots]$  our  $\tau \rho$ . 

### Col. XII.

10 [το]ν πρωτον [[δι]]συλλαβον [π]οδα* και το καταλειπο \\ [μ'ει'οι' προφερομει'ος [πο]ιησεις τοδε το μ[ε]\\ [τρο]ν ουτως*  15 [] παρθενον κορην' [ει μ]εν ω φιλτατε σαφες [σοι] τοδε το κωλον κα [ταλ]ειπε' και μη δια πλε[ι [ον]ων σκοπει* μεταβα[ι 20 [νε δ] επ[ι]. ε. []τιχον \\	μειζονων εν[
Col. XIII.  ] τουτο μ[  τελευτ]αιαν συλλαβιην  τ]ωι προκειμ[ενωι  ]τι δομοις [  ]μετρωι· δ[  τ]ης γαρ βρ[αχειας  ]ειινο  ]συν π[  ] ων[  3 lines lost.  15 συλλα]βην ω[   ραν ποιου[  βραχεια]ν αντι μα κρας  μ· οθεν κα[ι  ] προειεται φ[ωνην  20 ]ω δε λεγε[	Col. XIV.  . δ [] . ν το δωδε[κ  [] α τους [  [] α τους [  [] ον τουτ[  [] α στυγεω[  [περι τ] ου ασκληπιαδ[ειου  10 [λεγω] μεν τον δε [κανονα [] ν ηδη τουτο[ν κα  ταγραφωμεν  [] ν ηδη τουτο[ν κα  ταγραφωμεν  [] του ασ]κληπ[ια]δε[ιου  4 lines lost.  19 [.]ω[

Frs. (a) and (b).	Fr. (c).	Fr. ( <i>f</i> ).
$\sigma[$ $\kappa[$ $\zeta \eta[$ $ au \epsilon \sigma_{[}$ $ au \epsilon \sigma_{[}$ $ au \epsilon \omega_{[}]$ $ au \epsilon \omega_{[}$ $ au \epsilon \lambda \omega_{[]}$	Fr. (d).   σει σσ[   νειοις [   νειοις [   νειοις     νειοις     νειοις     νειοις     νειοις     νειοις     νειοις	
		]ν 

# The *recto* of Frs. (i) to (n) is blank.

I. There is no clue to the subject of this column. 10. φιλτατε: cf. III. 17, &c. φιλία τε might be read.

11. The first letter may be  $\lambda$  or  $\mu$ .

16. This is a quotation in illustration of what has preceded.

III. ... which are naturally produced by addition and by subtraction. It is thus evident that both metres employ the same feet and arrangement. Accordingly the scheme of this metre is the same as that of the Phalaecean, only shorter by the last syllable. For in that metre also the feet of two syllables are interchangable at the beginning of the verse, and all the variations open to the Nicarchean metre are shared by it. Hence, dear friend, it will employ not only the regular ten syllables, but also a larger number.

The Nicarchean metre, which is the subject of discussion in this column, is unknown from any other source. It is, however, clear from the comparison with the Phalaecean

(cf. VIII) that the scheme was  $= = (also \circ \circ -) - - \circ \circ - \circ - \circ - \circ$ .

4. The punctuator read οὖτω δηλονότι, which he took with what precedes. In the absence of the context it is impossible to say that this may not be right; but, as the passage stands, the punctuation followed in the translation seems preferable.

6. [και]: there is barely room for this supplement, but [δ] is not enough.

17.  $[\delta \iota o \pi \epsilon \rho]$ : the supplement is a little long for the lacuna, which five letters would

sufficiently fill.

20.  $[\pi\lambda] \epsilon [\sigma] \sigma \iota \nu$ : i.e. eleven, by the resolution of the first long syllable into two short ones: cf. 10 sqq.

V. 1-7. 'I once thought that I had been the first to discover this metre, and I prided myself upon the discovery of a new metre. I subsequently found that it had been used by

Aeschylus, and still earlier by Alcman and Simonides.'

At the top of this column an omission in the text has been supplied by the corrector. The place where the omission had occurred is marked by the sign in the right margin opposite line 8, and the word  $\tilde{a}\nu\omega$  ('see above') was no doubt written above the line at the precise point where the additional words were to be inserted, corresponding to the  $\kappa\dot{a}\tau\omega$  with which they are concluded. This is the regular method in such cases; cf. ccxxiii. 83, note and 126, O. P. I. xvi. III. 3.

1 sqq. It is impossible to tell what this metre was that the writer supposed himself to have discovered. For the language cf. the lines of Pherecrates on the invention of the metre called after his name (Hephaest. x and xv) ἄνδρες, πρόσχετε τὸν νοῦν | ἐξευρήματι καινῶ, |

συμπτύκτοις άναπαίστοις.

VI. '... completely, in order to appear really to have conferred a favour on the city,

and to be an innovator as well. As it is, let my good will be made known . . .

 $\tau \eta \iota \pi o \lambda \epsilon \iota$ : i.e. the town in which the writer lived and which expected some novelties from its professors and teachers.

3. καιν[οσο]φος? cf. V. The compound is not found elsewhere. VII. 3-17. 'Of the Anacreontean metre this is a specimen:—

"Water bring and wine withal, boy."

'Many term this Parionic, because it appears to border on the class of Ionic metres, especially when it has the anapaest standing first and the trochee next, similarly to such parts of Ionic verses as these:—

"Unto Zeus, wielder of thunder."

- 2. In the metrical scheme there are some slight traces of ink above and below a hole in the papyrus between the two trochees. But they do not appear to represent a line of division, which ought to have been carried down to meet the horizontal line below. It may then be assumed that the writer derived the Anacreontean verse from the *Ionicus a maiore* (cf. 7 sqq.), by cutting off the first and last two syllables from a series of three feet: -- |  $\cup$   $\cup$ ,  $\subseteq$   $\cup$ , |  $\cup$   $\cup$ . For the admissibility of  $\cup$  instead of  $\cup$  in the middle of the verse cf. 12.
  - 5. The quotation is from Anacreon (Bergk, Fr. 62. 1).

10. There is not room for  $\lceil \epsilon \phi \rceil \acute{a}\pi \tau \epsilon \sigma \theta a \iota$ .

17. This is the latter part of a Sotadean verse (one of the forms of the *Ionicus a maiore*) quoted by Hephaest. c. xi. The complete line is "Ηρην ποτέ φασὶν Δία τὸν τερπικέραυνον.

VIII. 'If from the first two feet all the component parts are removed, and only a short syllable and the rest of the verse are left, this dimeter will be effected. For example, these are Phalaecean verses:—

"Lemnos, foremost, in olden time, of cities."

"Thus entreated I all the gods of heaven."

"From Eros wings Aphrodite holy goddess."

 $^{\circ}$  Cut off the first syllables from these Phalaecean verses, and the Anacreontean measure will result, thus :—

"most, in olden time, of cities."

The Anacreontean metre, which is the topic of the preceding column, as well as of the two columns following, is here considered in relation to the Phalaecean.

1. της πρωτης διποδιας: the division of the Phalaecean verse here indicated is the same as that of Hephaest. (c. x.) who describes the Phalaecean verse as a catalectic trimeter μόνην την πρώτην (sc. συζυγίαν) ἀντισπαστικην ἔχον, τὰς δὲ έξης ἄλλας laμβικάς, i.e.  $abla = - \circ$ , v - v -, v - - .

3. The metaphorical sense of  $\pi \rho i \sigma a$  is curious. There is no alternative to the reading. 9-14. The source of none of these three quotations is known. The fact that the third of them, which has twelve instead of eleven syllables, is given as an instance of the Phalaecean metre, is remarkable. This is possibly due to confusion, which some suppose to be the explanation of the statement (e.g. Caes. Bass. p. 258) that Sappho used the Phalaecean metre, though no example is quoted from her poems. But the citation is rather to be regarded as a confirmation of the view of Wilamowitz-Möllendorff, who considers 00--, 00-0, -0- to be equivalent (Mélanges Weil, p. 449 sqq.). According to Caes. Bass. p. 261 Varro called the Phalaecean verse Ionicum trimetrum; and Synesius' sixth Hymn offers an example of the mixture of Phalaecean and Ionic trimeters. On the other hand this analysis does not agree with the scheme given by our author (cf. note on VIII, r), who makes  $\leq \neg \neg$  on ot  $\leq \neg$ , the first foot. But the inclusion of the dodecasyllabic 0 0 - 0 0 - 0 - 0 - 0 - 0 - 0 under the Phalaecean metre may be a survival of older tradition similar to that noticed in IX. 2, note.

12. The papyrus is damaged where a stop after  $a\pi a\sigma \iota$  would have been if it were written.

IX. 'In an analogous and similar manner if from the Praxillean verse the first two syllables are cut off, the Anacreontean metre will result; or to make a general rule for this case also, if all the syllables of the first foot are removed except one short syllable, the metre will be produced in the same way. Take these lines, of which the first syllables have been left behind:-

"Then appeared the moon uprising." "From distress, and health's enjoyment." "May I fly, my comrades; youth's bloom."

'It may be thought that catalectic iambic dimeters produce the same result . . . '

1. Probably έπομέ νως.

2. πραξιλλειου: the scheme of the Praxillean metre is  $= - \cup - \cup - \cup - \cup$ Hephaestion describes it (c. xi.) as τρίμετρα βραχυκατάληκτα, α τὴν μὲν πρώτην ἔχει ἰωνικὴν τὴν δὲ δευτέραν τροχαικήν, and quotes as an example the verse of Sappho πλήρης μεν εφαίνετ' ά σελάνα which is also used as an illustration here (l. 14). Hephaestion's division of the metre is therefore  $-- \cup \cup, -\cup -\cup, --$ . Our author divides differently. It is evident from his description of the way in which the Anacreontean verse may be derived from the Praxillean (ll. 7-10) that he regarded the first foot not as  $\leq - \circ \circ$ , but as  $\leq - \circ \circ$ . His division therefore is = -0, 0 = 0, 0 = 0. This Blass considers to be the true analysis of the metre, and a remnant of the older metrical tradition. The same scheme may be applied to such analogous metres as the προσοδιακόν: = -0, = -0, = -0, = -0. Hephaest.). 14. The quotation is from Sappho (Bergk, Fr. 53). The correct form έφαίνετ' is found

in the better MSS, of Hephaestion (c. xi).

15, 16. The source of these two quotations is unknown; they seem to be from the same poem, and are very possibly, like that in 14, from Sappho. In 15 κὸγίειαν must of course be read for και υγειαν. Blass suggests that this line may be completed:

[έρυκ] ονίαν τε, κυγίειαν ὄπαζε],

and the next:

[γῆρας [θανοί]σα φύγοιμι παίδες: ἤβιι [κάλλιστον],

18. ιαμβικων διμετρων καταληκτ.: the discussion of the relation of this metre (which is also called Anacreontean, Hephaest. c. v) to the Anacreontean is continued in the next column.

X. 2-15. "Whoever is for fighting."

'If the first foot is made an anapaest the metre will be as follows:--

"So the Lyctian Meneites."
"But whoever is for fighting."

'For with an anapaest at the beginning these are equivalent to Anacreontean verses; but when a spondee or rather an iambus is placed in the first foot they diverge more from them...'

τ. All that remains of the first letter of the line is a vertical stroke which may belong to H I N or P. It may be inferred from what follows that the quotation from Callimachus, δ Λύκτιος Μενείτης, had just preceded; and  $\nu \left[ \epsilon \iota \tau \eta s \right]$  might be read here, though it is rather long for the space. But ο λυκτιος με would not fill a line, and it is the practice in this MS. to begin a fresh line for each quotation.  $\hat{\eta} \left[ \tau \delta \delta \epsilon \right]$  may be conjectured.

2. The same quotation from Anacreon (Bergk, Fr. 92. 1) is made by Hephaest. c. v.

6. Quoted from Callim. Epigr. 37, I (Wilamowitz, who reads Μενοίτας). δέ is of course inserted in order to make the first foot an anapaest.

14.  $\pi a [\lambda \iota]$ : the vestiges after  $\pi$ , which resemble a nearly horizontal stroke, may be the bottom of a small a, but this is quite uncertain.

XI. 'Such as:-

"To endure this you are fain,"

just as Aeschylus again has it in the Prometheus, thus:-

"

- evilly tongued."

'If you would still like to have the case put briefly, cut off from the Cyrenaic measure the first foot of two syllables. By producing the remainder you will construct this metre, thus:—

"Oo maiden still unwed."

'If now, dear friend, you understand this verse leave it and consider it no further; but

pass on . . .

The metre discussed in this column is  $\bigcirc \bigcirc - \bigcirc \supseteq \bigcirc -$ , which in col. XII is called Parthenean, and is there treated as akin to the  $\Lambda o\gamma a \iota \iota \iota \iota \iota \iota$  (cf. Hephaest. c. viii), the scheme being  $\bigcirc \bigcirc -$ ,  $\bigcirc \supseteq \cup$ ,  $\bigcirc -$ . In this 11th column the same form is apparently considered under a different aspect, namely as a modification of the Anacreontean metre. Here then the division will be different,  $\bigcirc \bigcirc -$ ,  $\bigcirc \supseteq \bigcirc -$ ; this is the scheme of the Anacreontean verse minus the final syllable.

l. τοι οῦτο.

2. It may be inferred from 3 sqq. that the author of this quotation, as of the next, was Aeschylus.

3, 4.  $\epsilon \nu \tau \omega \pi \rho \rho \mu \eta \theta \epsilon \iota$  . . .  $a \iota \sigma \chi \nu [\lambda \sigma s]$  the quotation is not to be found in the  $\Pi \rho \rho \mu$ .  $\Delta \epsilon \sigma \mu$ ., and therefore must come from one of the other plays on Prometheus, the  $\Pi$ .  $\Pi \nu \rho \psi \delta \rho \sigma s$  ( $\Pi \nu \rho \kappa a \epsilon \nu s$ ) or  $\Pi$ .  $\Delta \nu \delta \mu \epsilon \nu \sigma s$ .

9. του κυρηναικου: the scheme of the Cyrenaic metre, it may be gathered from this

λαβον of the corrector or the δισύλλαβον of the first hand is accepted as the correct reading.

This metre is only known from the present passage.

15.  $\cup \cup ]$   $\pi a \rho \theta \epsilon \nu o \nu \kappa o \rho \eta \nu$ : this is apparently the latter part of a verse which had already been quoted as an example of the Cyrenaic metre. The author is not known. The phrase παρθένος κόρα is used by Euripides of the Sphinx, Phoen. 1730 παρθένου κόρας αινιγμ' ἀσύνετον εύρών.

20. There is not sufficient space for  $\epsilon \pi'$   $(\epsilon \phi')$   $[\epsilon]_{\tau \epsilon \rho}[o\nu \sigma]_{\tau i \chi o \nu}$ . The letter before  $\epsilon$ 

is probably  $\gamma$ ,  $\kappa$ ,  $\pi$ ,  $\sigma$ , or  $\tau$ .

XII. A feature common to logaoedic verse. But we must now pass over the characteristics common to logaoedic metres and to this, as they will be explained in the following treatise. I will now rather speak of the more important . . . I may reasonably first adopt and lay down as the formula of this metre the following: 0 - 1 = 0, 0 - 1 = 0. The Parthenean verse as it is called is used by Pindar . . .

On the subject of this column and its relation to what has preceded cf. note on XI.

l. κοι νόν.

- XIV. 2. The traces suggest that the scribe wrote Jour and then inserted a small  $\sigma$ between  $\omega$  and  $\iota$ .
- 3. After  $\sqrt{a}$   $\pi$  was originally written, but the second vertical stroke seems to have been subsequently crossed out.

6. This line apparently contained a quotation which was ended in l. 7.

10. [κανονα: cf. XII. 11.

13. The scheme of the Asclepiadeus here given corresponds with that of Hephaestion (c. x), who classes it under the 'Antispastic' metres, i. e. those which employ the dipody of which the pure form is 0 - - 0. Cf. introd. and note on VIII. 1.

Frs. (a) and (b). The combination of these two fragments of which (a) contains

only the letters  $\sigma$  and  $\kappa$ , is rendered probable by the appearance of the papyrus.

Fr. (d), 2. This seems to be part of a quotation.

## CCXXI. Scholia on Iliad XXI.

#### Plate VI (Col. X).

The following scholia on the twenty-first book of the *Iliad* are written on the verso of the preceding papyrus in a small, cramped, informal uncial hand. The date of the metrical treatise on the recto, which is late first or early second century, gives about A.D. 100 as the terminus a quo for the date of the scholia. On the other hand we should not assign them to a later period than the end of the second century. The writing presents much resemblance to that of the Herondas MS. (Brit. Mus. Pap. CXXXV). Mr. Kenyon now (Palaeography, pp. 94, 95) ascribes that papyrus to the first century or first half of the second. We, however, are inclined to think a first century date improbable in the case of the Herondas MS. Both it and the scholia are very like some of the semiuncial documents of the period from Trajan to Marcus. The  $\mathbf{U}$ -shaped  $\eta$  which occurs in a correction upon the Herondas MS. (op. cit. p. 94) does not prove much, for that form is quite common up to A. D. 200, e. g. in ccxxxvii.

Points, breathings, and accents are sparingly used. Paragraphi (either the  $\delta\iota\pi\lambda\hat{\eta}$  or a straight line) often mark the conclusion of a note.  $\iota$  and v sometimes have the diaeresis. Quotations frequently project by the width of one letter from the beginnings of the lines. There are a large number of corrections, many of which are certainly by the original scribe, some not less certainly are by a second and probably contemporary hand, while others cannot clearly be distinguished. Despite these, several blunders (chiefly due to the confusion of similar letters, e.g. H and  $\Pi$ ) have been allowed to remain. A note in cursive was added in the margin above Col. XVII; the remarkable signature in a semi-cursive hand between Cols, X and XI will be discussed later.

Excluding the unplaced fragments, there are parts of seventeen columns, of which four are practically complete while four others are fairly well preserved. The papyrus is a portion of a  $i\pi i\mu n\mu n\mu$  or commentary on Book xxi, perhaps on the whole *Iliad*. Instances of a commentary upon a single book are rare, though  $\sigma v\gamma\gamma\rho\dot{a}\mu\mu\alpha\tau a$  on special subjects are known. But considering the length which this commentary on Book xxi, if it had been complete, would have reached, it is improbable that this roll at any rate included notes on another book besides; and there is, as will be shown, some reason for supposing that this commentary did not extend to other books of the *Iliad*.

The first question which arises in connexion with these scholia, the date of their composition, admits of a fairly definite answer. The date of the MS. itself shows that they cannot have been compiled later than the second century of our era. On the other hand, besides referring to the Alexandrian critics, such as Aristarchus, Aristophanes, Zenodotus, and others, our author quotes Didymus and Aristonicus, who were Augustan, and Seleucus, who was probably contemporary with Tiberius (see note on XV. 16). But the great Homeric critic of the second century, Herodian, who lived in the time of Marcus Aurelius, is not mentioned, and it is a fair inference that these scholia are anterior to him. The last half of the first century A. D. is therefore the period to which their composition can with the greatest probability be ascribed.

The question of authorship is more difficult. It depends in the first instance upon the view taken of the mysterious signature written at right angles between Cols. X and XI, 'Αμμώνιος 'Αμμωνίον γραμματικὸς ἐσημειωσάμην. The natural meaning of this remark undoubtedly is, 'I, Ammonius, son of Ammonius, grammarian, made these notes'; cf. Marcell. vit. Thucydid. § 47 ἀφ' οὖ ὁ πόλεμος ήρξατο, ἐσημειοῦτο τὰ λεγόμενα ἄπαντα καὶ τὰ πραττόμενα (i.e. he put them

down in his notes), οὐ μὴν κάλλους ἐφρόντισε τὴν ἀρχήν, ἀλλ' ἢ τοῦ μόνον σῶσαι τῆ σημειώσει τὰ πράγματα. ἵστερον δὲ...συνέταξε μετὰ κάλλους ἃ ἐξ ἀρχῆς μόνον έσημειοῦτο διὰ τὴν μνήμην, and the use of ὑποσημειοῦσθαι in the same sense in Diog. Laert. ii. 48. If then Ammonius, son of Ammonius, was the author or compiler of these scholia, can be be identified with any of the known grammarians called Ammonius? The most famous of these was Ammonius, son of Ammonius, the head of the university at Alexandria. He wrote a commentary on the *Iliad*. to which several references are made in Schol. A, and Suidas states διεδέξατο τὴν σχολὴν 'Αριστάρχου πρὸ τοῦ μοναρχῆσαι τὸν Αὕγουστον; cf. Didymus on *Iliad* x. 397. διεδέξατο ought to mean that Ammonius directly succeeded Aristarchus, who died about 146 B.C., and though the phrase πρὸ τοῦ μοναρχησαι τὸν Αὔγουστον rather suggests that he may have lived in the first century B.C., it is impossible to identify him with the compiler of our scholia, who quotes grammarians of the Augustan age. An Ammonius who wrote scholia on Homer before the end of the first century A.D. is also known from the Brit, Mus. Odyssey papyrus (CCLXXI), where some notes of his are added in the margin. It is possible that he is identical with our author (but even the reading of his nam e, which is always abbreviated  $a^{\mu}$ , is not certain), or he may be identical with the successor of Aristarchus. A third Ammonius is the author of the extant lexicon  $\Pi \epsilon \rho \lambda$ διαφορᾶς όμοίων ἡημάτων, the date of which is uncertain. Valckenaer assigned it to the first century A.D., but later critics suppose it to be a work of the Byzantine age based on first century materials (Cohn ap. Pauly Encycl. s. v.). Both the lexicon and our scholia quote the same grammarians, and it is conceivable that the Ammonius whose name was given to the lexicon was the author of the scholia; but this too is the merest conjecture. It is moreover by no means certain that the author of these scholia was called Ammonius. The occurrence of a signature in the middle of a long book has no parallel, and no obvious explanation suggests itself. The use of the first person εσημειωσάμην would lead us to think that the manuscript, if not the original MS, of Ammonius himself, was at least a copy made directly from the original. But the existence at an Egyptian country town of such a MS. of a work which, as will be shown, appears to have played an important part in the history of Homeric criticism, would be most remarkable. Moreover, not only is the signature in a style of a handwriting so different from that of the body of the MS. that, though we are not prepared to deny the possibility of their having been written by one and the same person, appearances are all against that supposition; but the signature may have been added as much as a century later, so far as palaeographical considerations are concerned, a fact which makes the insertion of a copy of the author's signature still more inexplicable. One is tempted, therefore, to suppose that the meaning of

ἐσημειωσάμην proposed above is incorrect, and that the explanation of the term is to be found not in literary works or grammarians but in Egyptian documents. σημειούν is frequently found in Greek papyri; in Byzantine contracts it is sometimes used in the signature of the scribe as a mere equivalent of εγράφη (cf. B. G. U. 303, 310), but since the signature here is not apparently in the hand of the body of the scholia, Ammonius cannot be identified with the copyist. In the Roman period σημειοῦσθαι is commonly used (nearly always in the form σεσημείωμαι, rarely ἐσημειωσάμην) for an official signature signifying approval; and if ἐσημειωσάμην here does not mean 'made (these) notes,' it must mean 'signed,' i.e. 'approved.' There is, however, no parallel for such an imprimatur as distinct from the signature of a corrector. There would be nothing strange in Ammonius stating that he had revised the MS., cf. Revenue Papyrus Col. XXXVIII. 2 διωρθωσάμεθα έν τοις 'Απολλωνίου τοῦ διοικητοῦ; but σημειοῦσθαι can hardly be a mere variant for διορθοῦσθαι, and the identity of handwriting, which we should expect on this theory between the signature and the corrections that are not due to the original scribe, is not apparent, though owing to the paucity of the material for forming a judgement it is impossible to speak definitely. And even if εσημειωσόμην means that the manuscript had been approved by Ammonius, it is still very strange that the fact was recorded in the middle of the papyrus.

We have now discussed the possibilities of Ammonius having been the compiler, the scribe, or the 'approver' of the scholia. None of these explanations is altogether satisfactory. There remains the heroic alternative of supposing that he had nothing to do with it at all, and that the signature is a mere scribble without any connexion with the body of the papyrus, like the two lines which follow the extract from the Epistle to the Romans in ccix. Such a theory, however, is unwarrantable, since ἐσημειωσάμην admits of at any rate two explanations; and the accidental occurrence of a grammarian's signature in a Homeric commentary, yet without any reference to it, is very unlikely. The choice lies between Ammonius the compiler and Ammonius the approver, and in spite of the difficulties which arise we prefer to suppose that Ammonius was the compiler. That ἐσημειωσάμην can mean 'made (these) notes' is certain, and seeing that the term would apply to only very few literary compositions, while the approval of a grammarian might just as well be appended, if it ever was, to a manuscript containing verse or a σύγγραμμα, the occurrence of έσημειωσάμην in the sense of 'approved' in connexion with a manuscript itself containing notes implies an accidental coincidence which is hardly credible.

What is the relation of Ammonius (as we shall now call him) to the extant scholia of the *Iliad*? These are divided into two classes:—(1) the more

important, the scholia of the Venetus A, which, according to the subscriptions, were compiled from the commentaries of Didymus, Aristonicus, Herodian, and Nicanor; (2) those of Schol. B (Ven. 453), Schol. T (the Townley, i. e. Brit. Mus. Burney 86), and Schol. Gen. (Genavensis 44, edited by Nicole in 1891), which have no subscriptions and differ materially from Schol. A, especially in paying less attention than the latter to questions of reading and more to questions of exegesis. Ammonius' scholia are earlier than the date of the composition of Schol. A, for they do not include, so far as we can judge, two out of the four ingredients of those scholia, viz. Herodian and Nicanor. They coincide with Schol, A on some points, especially on questions of reading; but this is natural, since the other two ingredients of Schol. A, Didymus and Aristonicus, were known to Ammonius. That Ammonius' scholia were a source of the Ven. A scholia is rendered unlikely by the subscriptions of the Ven. A; and though Ammonius, so far as his scholia are complete, seems to have included notices of the readings which in Schol. A are excerpted from Didymus and Aristonicus as Aristarchean, there is not sufficient evidence to show that he was as full as the compiler of the Ven. A scholia on purely critical points. It is, therefore, extremely improbable that Ammonius' scholia are either a source or an earlier stage of the Ven. A scholia.

The case is otherwise with the second class of scholia, Scholl. B, T, and Gen. These coincide in a marked way with Ammonius, and the notes of B and T often seem to be an abbreviated version of our author. The agreement of Ammonius with Schol. Gen. is even more conspicuous, because it is only in the twenty-first book that the Geneva scholia are clearly distinguishable, by much new and valuable information, from Scholl. B and T. Several remarkable notes in Schol. Gen. on Book xxi, e.g. those on 195, 256, 282, 363, largely reproduce the scholia of Ammonius. It is indeed a question whether the coincidence between Schol. Gen. and Ammonius is not best explained by the hypothesis that Ammonius' commentary was confined to Book xxi. Of the second class of scholia, therefore, Ammonius seems to be a real source, though it is curious that he is not referred to in them by name. But we must leave the discussion of this topic, as well as that of the sources of those scholia which our author gives on his own authority, to specialists; and we conclude with a brief summary of the most important features of the papyrus.

We have here for the first time an almost contemporary specimen of a first century commentary on the *Iliad*. The MS. of the Ven. A scholia is eight centuries later than the materials from which it professes to have been compiled, and it is impossible to be certain how far corruptions and interpolations have crept in. The present papyrus can claim to be exempt at any rate from the

latter, and the statements which it makes concerning Homeric critics do not admit of controversy.

Secondly, though, as has been said, owing to the elaborateness of the Geneva scholia, our information concerning Book xxi is fuller than in the case of any other book, and Ammonius' scholia therefore contain fewer novelties than would have probably been the case if a commentary by him on some other book had been discovered, there are still a number of points in which he gives us fresh information about the views of ancient critics and grammarians, or, what is hardly less important, assigns a definite source to statements which were previously anonymous. Amongst these may be mentioned the excerpts from Hermapias (III. 17), Didymus (X. 12, XVII. 27), Dionysius Sidonius (XI. 1), Protagoras (XII. 20), Seleucus (XV. 16), Crates (XVII. 30), the attribution of the known variant  $\pi \epsilon \lambda \dot{\alpha} \sigma as$  for  $\gamma' \dot{\epsilon} \lambda \dot{\alpha} \sigma as$  to Aristophanes (X. 36), the notice of the omission of v. 290 by the Cretan edition (XV. 27), and the new verse after Book ii. 848 which was found, if we accept the ingenious conjecture of Blass, in the edition of Euripides (VI. 17).

Thirdly, our author frequently uses illustrations drawn from classical Greek literature, some of which are new, e. g. the quotations from Hesiod (?) (III. 3), an unknown epic upon Heracles (IX. 8), Pindar (VII. 6, IX. 11), Alcaeus (XI. 9), Sophocles (XI. 13), and Aristotle's ᾿Απορήματα Ὁμηρικά (XIV. 30).

Lastly, whatever view be taken of the precise relation of Ammonius to the class of scholia represented by Scholl. B, T, and Gen., the authority of that class is greatly increased by the present discovery. Hitherto those scholia have been at a disadvantage compared to Schol. A, owing to the absence of subscriptions and the consequent uncertainty attaching to their materials and their date. It is now clear that they are to a considerable extent based upon a compiler, who, whether he was called Ammonius or not, lived as early as the first century A. D. and had an intimate knowledge of his predecessors in Homeric criticism and of Greek literature in general. For such statements as they make Scholl. B T Gen. are henceforth entitled to as much authority as Schol. A.

The text of the scholia is printed after our usual method except that, for the sake of clearness, the words or passages commented on are printed in capitals, with the number of the line referred to in brackets at the side; capitals are also used for the initial letters of proper names, which are here particularly frequent. Owing to the unevenness of the hand, the number of letters lost in the lacunae cannot be gauged so closely as in most literary papyri. The scholia cover the first 363 lines of the book. There are gaps sometimes extending to several columns between I–II, II–III, VII–VIII, XIII–XIV, XV–XVI, XVI–XVII. We have followed in the notes the customary practice of referring to books

of the *Iliad* and *Odyssey* by the letters of the Greek alphabet. In the restoration of the text we have once more to acknowledge our great indebtedness to Professor Blass. Mr. Allen has also given us help on various points.

```
Col. I.
                    ]. τε.
          ]τα.ρυτορ[...]σοιω[
                                                                           (1)
      αναγ]ινωσκειν τινας ὸτὲ[δη
         λείγοντας τον δη επι φερομενον
          5
           ε νκλεινειν αυτον α γνοουσι δε
     οτι το] δη ουκ εστιν αλλοιω[σαι τον τονον
     τινος] των προηγουμενω[ν ΠΟΡΟΝ οι
                                                                           (I)
     μεν τη ν διαβασιν ομοιως τω εν β και
     Θρυον Αλφειοιο πορον καθ
10
            ν και πορευτος ο Αλφ[ειος
            ] αι τας δί. ατου οσαι αι
             ]εν τω μ οικτιστον [δη κεινο €
     μοις ιδο ν οφθαλμοισι παν των οσ
     σ εμογη σα πορους αλος εξερε εινων
     οι δε το ρευμα απο του εισ
                ]. διαρρουν τουτο[
            Πτο λεμαιος Αριστο φανης ροον
                 Ιρην δια του ή γρα φει
              \epsilon \nu \rho \eta \circ \iota \nu' \hat{\eta} \alpha \pi \circ \circ \rho \theta \eta \circ [
                                                            Col. II.
                ]υς αγνοει δ' οτι απ.
                 σιν και το ανεπτ[υγμενον
                                                              |\sigma\iota|
                 ν μεν γαρ συλλα
                                                                         (63)
                                                         φυσιζωος [
                επι καθαρου του η[ς
                                                             .pois a
                 επι γενικης πα
25
                                                          φυσιζωον ετ
                 ] διοτρεφεος θυμίος δε μεγας
      εστι διοτρεφέος βασιληος
                                                     5 \Delta H \Theta \in A \in \Theta YM \omega [ (65)
```

περιεσ]πασμενη δε[
]νων τα δε απ[
]ενα ευφωνια[
]ον παρα το ηρ[
δ]ιο φησιν ϊφι[
]δε το κλεος α

30

 $\begin{array}{lll} \pi\alpha\rho\alpha\tau\alpha\tau\iota]\kappa[\sigma]\nu & \eta\nu\xi\eta\kappa[\epsilon\\ & ]\iota\nu\cdot & \epsilon\nu\lambda\sigma\gamma\omega\varsigma & [\\ & ] & \kappa\alpha\iota & \alpha\lambda\lambda\omega\varsigma & \delta\epsilon[\\ & \tau\epsilon\varsigma & \tau\epsilon\lambda\epsilon\nu\tau\alpha\iota[\\ & \\ & 10 & ]\tau\sigma\nu & \gamma\epsilon & \chi\rho\sigma\nu\sigma[\nu\\ & ] & \Sigma\tau\eta\sigma\iota\chi\sigma\rho\omega & [ \end{array}$ 

## Col. III.

	[ $\delta\epsilon\iota$ ] $\lambda\eta\nu$ $\mu\epsilon\nu$ $\dot{\omega}$ s or $A\tau\tau\iota[\kappa]$ or	(111)
	$[\ldots\ldots]$ σελαν οθεν διελον $\phi\eta$	
	σιν $H$ σιοδος $\epsilon \nu$ ] $\gamma$ $M$ αρ $\epsilon$ ς οσοι ναιουσι $\pi \epsilon \lambda$ ας	
	[ποτι δειελ]ον αυτος δε δειελον $Φρυ$	
5	[νιχος ο τραγ]ικος εν Φοινισσαις δειλη	
	[]ωτητι δεειλην επλειο	
	[]ιων ανδρες εκτεινοντο	
	$[\ldots\ldots]\eta u$ es διέλην ταυτης δε	
	[το μετα μεση]μβριαν καταστημα δει	
10	[ $\lambda \eta \nu \pi \rho \omega \alpha] \nu \lambda \epsilon \gamma \rho \nu \sigma \iota $ οι $\Lambda \tau \tau \iota \kappa \rho \iota $ το $\delta \epsilon$	
	[περι δυσι]ν ηλιου δειλην οψιαν αυτος	
	[δε και δειε]λος εις ο κεν ελθη δειελος οψε	
	[δυων σκιασ]η δ εριβωλον αρουραν ως την	
	$[\epsilon\sigma\pi\epsilon\rho\alpha\nu]$ $\epsilon\sigma\pi\epsilon\rho\sigma\nu$ $\tau\rho\iota\sigma\iota$ $\delta\epsilon$ $\delta\iota\alpha[\sigma]\tau\eta\mu\alpha\sigma\iota\nu$	
ıs	$[\tau\eta\nu \ \eta\mu\epsilon\rho]\alpha\nu \ \pi\epsilon\rho\iota\omega\rho\iota\kappa\epsilon[\nu] \ \eta\sigma\iota \ \mu\epsilon\sigma\eta \ \eta\mu\epsilon$	
, 9	η	
	[ρα δειλη] ΑΡΗ τω σιδηρω [οι] δε τω προσ	(112)
	$[. \ . \ . \ . E$ ρμα $]$ πιας δε περισπαι $\"{\imath}$ ν $[ηι]$ $β$ λα	
	[βη βελους] η δορατος Η ΟΓΕ ΔΟΥΡ $[I βΑΛ]ωΝ$	(113)
	[H ATTO NEYP]HOIN OÏCT $\omega$ $\pi \epsilon \pi \epsilon \iota \sigma [\tau \alpha \iota \ \gamma \alpha \rho]$	
20	[οτι συστ]αδην αυτον ουδεις α[νελε]ι	
	[ENTAYOOI] NYN HCO MET IXOYCIN [TO EV	(122)
	[ταυθοι ο Θρ]αιξ βαρυτονει το γαρ [π]ερισπαν	•
	της νεωτε]ρας Ιάδος οι δε δια το[ν] κεκ'	
	΄ πο εκ του ενταυθα πα]ρα	
	JI.	

25 [] the ek tou eptau $\theta[\iota]$ .]. $\tau \eta \nu$	
[ $\pi\epsilon ho\iota$ ] $\sigma\pi\omega\mu\epsilon u\eta u$ $\gamma\epsilon\gamma$ [], $\alpha\iota\alpha$	
β	
[] $s$ δε Αττικον $\phi\eta$ [] $\sigma$ τον	
[,ησο] διατρι $βε$ $εαν$ δε $[]η$ $εισ$	(122)
[] $\mu\epsilon aupprox\phi hopprox\sigma au\epsilono[ u$ ,] $o$	
30 []σο Αριστονεικ[οςι]χ $\theta$ υ	
$[\sigma\iota$ IXO]YCIN OF C WTEIAH[N].	(122)
[]εις AIM' ΑΠ[O]Λ[IXMHCONTAI	(123)
$[\ldots,\alpha]\pi$ ολειχ $\epsilon[\iota\nu,\ldots,\ldots]$	
[A]XHΔ€€[C	
35 $[\dots, \mu\eta  \phi] \rho o \nu \tau \iota \zeta o [\nu \tau \epsilon \varsigma  \dots  \dots$	
C-1 IV	
Col. IV.	
τ[ Δr	
θĺ	
λε[	
σω[ ΘΡωςκων τις	(126-7)
σω[ ΘΡωCΚωΝ ΤΙΟ 5 ΚΑ[ΤΑ ΚΥΜΑ Μ€ΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞ€Ι	(126-7)
	(126-7)
§ KA[TA KYMA M€ΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞ€Ι	(126-7)
KA[TA KYMA M€ΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞ€Ι     IX[ΘΥC OC K€ ΦΑΓΗCI         ] και	(126-7)
$5$ KA[TA KYMA MEAAINAN ΦΡΙΧ ΥΠΑΙΞΕΙ ΙΧ[ΘΥΟ ΟΟ ΚΕ ΦΑΓΗΟΙ ] και $A \rho [\iota \sigma \tau \alpha \rho \chi o s \ \upsilon \pi o \ \tau \eta \nu \ \phi \rho \iota \kappa \alpha \ \alpha \iota \xi \epsilon] \iota \ \tau \omega \nu$	(126-7)
$\tilde{\mathfrak{S}}$ KA[TA KYMA MEAAINAN ΦΡΙΧ ΥΠΑΙΞΕΙ ΙΧ[ΘΥC OC ΚΕ ΦΑΓΗΟΙ ] και $A \rho [\iota \sigma \tau \alpha \rho \chi o s \ \upsilon \pi o \ \tau \eta \nu \ \phi \rho \iota \kappa \alpha \ \alpha \iota \xi \epsilon] \iota \ \tau \omega \nu $ $\iota \chi [\theta \upsilon \omega \nu \ \tau \iota s \ \kappa \alpha \tau \alpha \ \tau o \ \kappa \upsilon \mu \alpha \ \kappa o \lambda \upsilon \mu] \beta \omega \nu$	(126-7)
$5$ KA[TA KYMA M€ΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞ€Ι ΙΧ[ΘΥC OC K€ ΦΑΓΗCΙ ] και $A\rho$ [ισταρχος υπο την φρικα αιξε]ι των ιχ[θυων τις κατα το κυμα κολυμ] $\beta$ ων [ος φαγοι αν τον $\Lambda$ υκαονος δημον $\pi$ ]αν	(126-7)
$\tilde{\mathfrak{S}}$ ΚΑ[ΤΑ ΚΥΜΑ ΜΕΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞΕΙ ΙΧ[ΘΥΟ ΟΟ ΚΕ ΦΑΓΗΟΙ ] και $A\rho$ [ισταρχος υπο την φρικα αιξε]ι των ιχ[θυων τις κατα το κυμα κολυμ] $\beta$ ων [ος φαγοι αν τον Λυκαονος δημον $\pi$ ]αν 10 $\tau$ [ως γαρ εδει τον μελλοντα του $\upsilon$ ] $\pi$ ο	(126-7)
5 ΚΑ[ΤΑ ΚΥΜΑ ΜΕΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞΕΙ $IX[\Theta YC OC K \in \Phi A \Gamma H CI]$ $]$ και $A\rho[i\sigma \tau \alpha \rho \chi os \ \upsilon \pi o \ \tau \eta \nu \ \phi \rho i \kappa \alpha \ \alpha \iota \xi \epsilon] \iota \ \tau \omega \nu$ $\iota \chi[\theta \upsilon \omega \nu \ \tau \iota s \ \kappa \alpha \tau \alpha \ \tau o \ \kappa \upsilon \mu \alpha \ \kappa o \lambda \upsilon \mu] \beta \omega \nu$ $[os \ \phi \alpha \gamma oi \ \alpha \nu \ \tau o\nu \ \Lambda \upsilon \kappa \alpha o \nu os \ \delta \eta \mu o\nu \ \pi] \alpha \nu$ $[os \ \gamma \alpha \rho \ \epsilon \delta \epsilon \iota \ \tau o\nu \ \mu \epsilon \lambda \lambda o \nu \tau \alpha \ \tau o \ \upsilon] \pi o$ $\phi \epsilon [\rho o \mu \epsilon \nu o \nu \ \nu \epsilon \kappa \rho o \upsilon \ \alpha \pi \tau \epsilon \sigma \theta \alpha \iota \ \iota] \chi \theta \upsilon \nu$	(126-7)
5 ΚΑ[ΤΑ ΚΥΜΑ ΜΕΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞΕΙ ΙΧ[ΘΥC ΟC ΚΕ ΦΑΓΗCΙ ] και $A\rho$ [ισταρχος υπο την φρικα αιξε]ι των ιχ[θυων τις κατα το κυμα κολυμ]βων [ος φαγοι αν τον Λυκαονος δημον π]αν 10 τ[ως γαρ εδει τον μελλοντα του υ]πο φε[ρομενου νεκρου απτεσθαι ι]χθυν αν[ω μετεωρον υπο την φρικ]α ελ θει[ν 22 letters ]τι	(126-7)
5 ΚΑ[ΤΑ ΚΥΜΑ ΜΕΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞΕΙ $IX[\Theta YC OC K \in \Phi A \Gamma H CI]$ ] και $A\rho[i\sigma \tau \alpha \rho \chi os \ \upsilon \pi o \ \tau \eta \nu \ \phi \rho i \kappa \alpha \ \alpha \iota \xi \epsilon] \iota \ \tau \omega \nu $ $\iota \chi[\theta \upsilon \omega \nu \ \tau \iota s \ \kappa \alpha \tau \alpha \ \tau o \ \kappa \upsilon \mu \alpha \ \kappa o \lambda \upsilon \mu] \beta \omega \nu $ $[os \ \phi \alpha \gamma oi \ \alpha \nu \ \tau o\nu \ \Lambda \upsilon \kappa \alpha ovos \ \delta \eta \mu o\nu \ \pi] \alpha \nu $ 10 $\tau[\omega s \ \gamma \alpha \rho \ \epsilon \delta \epsilon \iota \ \tau o\nu \ \mu \epsilon \lambda \lambda o\nu \tau \alpha \ \tau o\nu \ \upsilon] \pi o $ $\phi \epsilon [\rho o \mu \epsilon \nu o\upsilon \ \nu \epsilon \kappa \rho o\upsilon \ \alpha \pi \tau \epsilon \sigma \theta \alpha \iota \ \iota] \chi \theta \upsilon \nu $ $\alpha \nu [\omega \ \mu \epsilon \tau \epsilon \omega \rho o\nu \ \upsilon \pi o \ \tau \eta \nu \ \phi \rho \iota \kappa] \alpha \ \epsilon \lambda $ $\theta \epsilon \iota [\nu \ 22 \ letters \ ] \tau \iota $ $\iota \iota [23 \ , ] \upsilon \pi \alpha$	(126-7)
$5$ KA[TA KYMA MEAAINAN ΦΡΙΧ ΥΠΑΙΞΕΙ ΙΧ[ΘΥC OC ΚΕ ΦΑΓΗCΙ ] και $A\rho$ [ισταρχος υπο την φρικα αιξε]ι των ιχ[θυων τις κατα το κυμα κολυμ]βων [ος φαγοι αν τον Λυκαονος δημον π]αν το τ[ως γαρ εδει τον μελλοντα του υ]πο φε[ρομενου νεκρου απτεσθαι ι]χθυν αν[ω μετεωρον υπο την φρικ]α ελ θει[ν 22 letters ]τι ι.[ 23 ,, ]υπα	(126-7)
$5$ KA[TA KYMA MEAAINAN ΦΡΙΧ ΥΠΑΙΞΕΙ  IX[ΘΥC OC ΚΕ ΦΑΓΗCΙ ] και $A\rho$ [ισταρχος υπο την φρικα αιξε]ι των  ιχ[θυων τις κατα το κυμα κολυμ]βων  [ος φαγοι αν τον Αυκαονος δημον π]αν  10 τ[ως γαρ εδει τον μελλοντα του υ]πο  φε[ρομενου νεκρου απτεσθαι ι]χθυν  αν[ω μετεωρον υπο την φρικ]α ελ  θει[ν 22 letters ]τι  ι,[ 23 ,, ]υπα  15 τα[ 23 ,, ]ν δια	(126-7)
$5$ KA[TA KYMA MEAAINAN ΦΡΙΧ ΥΠΑΙΞΕΙ $IX[\Theta YC OC KE ΦΑΓΗCI]$ $ και $ $Aρ[ισταρχος υπο την Φρικα αιξε]ι των $ $ιχ[θυων τις κατα το κυμα κολυμ]βων $ $[ος φαγοι αν τον Λυκαονος δημον π]αν $ $τ[ως γαρ εδει τον μελλοντα του υ]πο $ $φε[ρομενου νεκρου απτεσθαι ι]χθυν $ $αν[ω μετεωρον υπο την Φρικ]α ελ $ $θει[ν 22 letters ]τι $ $τ.[ 23 ,, ]υπα $ $το[ 23 ,, ]ειον $	(126-7)
5 ΚΑ[ΤΑ ΚΥΜΑ ΜΕΛΑΙΝΑΝ ΦΡΙΧ ΥΠΑΙΞΕΙ $IX[\Theta YC OC K \in \Phi A \Gamma H CI]$	(126-7)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(126-7)

νεστ[ηκος της θαλαττης επιπολης ου το κ[ρυος φησιν Ομηρος φρικα ως δ ο[θ υπο φρικος βορεου ανα παλλ[εται ιχθυς της επιτρεχου 35 σης κα[τα την θαλατταν προ της του χ[ειμωνος εμβολης

## Col. V.

		-		
	] ανωι			
	]ηι [ωC] ΑΡ €ΦΗ	(136)		]. τουτου
	KH]PO[ΘΙ] MAΛΛΟΝ		10	]ναυδη
	]κι[.] μαλι			]καιος
5	$\delta \epsilon$ avai			$]\epsilon\kappa\alpha$
	] ανηρη			] δ ηδη
	] ιστορου			$]\alpha\rho$
	]φανον		15	] $\pi o \lambda$

## Col. VI.

		•											•		
							.].	$\phi$ :[							
					٥٦.	[]	€177	ηλι[.			٠	4			
[.			.]	α	$I\pi\pi$	ευς	$\epsilon \nu$	τω	[.						

5	[ $\iota \sigma \tau o \rho$ ] $\eta \sigma \epsilon \nu$ ot of tas $\sigma_1$	
	[, οπ]λα αυτου δεικνυουσ $[ι]$	
	[]μεως απο της υλης τη[	
	$[\ldots]$ ουρησου προσω κ $[\ldots]$ η $[\ldots]$	
	O] Δε ANTIOC ΕΚ ΠΟΤΑΜ[ΟΙΟ	(144)
10	[ $\epsilon$ CTH $\epsilon$ X]ωΝ ΔΥΟ Δ[Ο]ΥΡ $\epsilon$ δι $\epsilon$ ιλη[ $\pi \tau \alpha \iota$	
	$[\dots, ]\eta aulpha$ Yours ws $\phi\eta[\sigma\iota$	
	$[. \ . \ . \ . \ . \ ]$ ΕΙ Κ $[ε]$ ΧΟΛ $[ω]$ ΤΟ ΔΑΙ Κ $[$ ΤΑΜ $ε$	(146)
•	[NWN $\sigma \tau \iota \ \epsilon] \lambda \lambda \epsilon \iota [\pi] \epsilon \iota \ \eta \ \overline{\pi \epsilon \rho \iota} \ \kappa \alpha \iota \ \eta [\dots]$	
	[ α]νηρημενων ο μεσος [	
15	[] DONIXE[Γ] LEAC $\Sigma$ ελευκος $[\pi \rho o \pi \alpha]$	(155)
	[ροξυν]ς: ΗΔΕ ΔΕ ΜΟΙ ΝΥΝ Ηως ΕΝΔ[ΕΚΑΤΗ	(155-6)
	[OT EC INIO]N [[ $\dot{\mathbf{H}}$ ]] $\dot{\mathbf{E}}$ INHNOYOA $\epsilon \nu$ $ au \eta$ $\kappa \alpha \tau$ $E[v  ho \iota$	
	[πιδην και] εν τισιν αλλαις και δια[κο]σμω α	
	$[\ldots,A]$ στεροπαιος ουτως αυ $[ au a]$ ρ $\Pi$ υραι	
20	[χμης] αγε Παιονας αγκυλοτοξου[ς] Πηλε	
	[γονο]ς θ υιος περιδεξι[ος] Αστεροπ[αι]ος	
	[]νος γαρ αυτος απο του διακ[οσμ]ου	
	δε	
	[και ει] μη παραδεχοιτο τις τον $[δ]$ $[ε]$ ν δια	
	ικοσμ]ω περι αυτου στιχ[ον] ουδεν κωλυει	
25	$[\epsilon \nu \alpha \ \tau \omega] \nu \ \epsilon \pi \iota \ \mu \epsilon \rho o \nu s \ \eta \gamma \epsilon \mu o \nu \omega \nu \ a \nu \tau [o \nu] \ o \nu$	
	[τα μη] ωνομασ $[θ]$ αι καθαπερ $Σ[[χ]]$ ιχι $[ο]$ ν $Σχε$	
	$[\delta$ ιον $\Phi$ ο $]$ ινικα $\Pi$ ατροκλον $A$ ντιλοχον	
	$T[\epsilon v \kappa  ho  ho]  u^*$ os και $v \pi$ αυτου του $A \gamma  ho \mu \epsilon \mu  u  ho$	
	νο $[s  extit{π}]$ ροσηγορευται καθα κα $[\iota]$ $\ddot{I}$ στρος	
30	$\phi \eta [\sigma \iota]$ $T \epsilon \nu \kappa \rho \epsilon $ $\phi \iota \lambda \eta $ $\kappa \epsilon \phi \alpha \lambda \eta $ $T \epsilon \lambda \alpha \mu \omega \nu \iota \epsilon $	
	Col. VII.	
	$[\cdots,\cdots,\alpha\sigma]$	(162 3)
	$\cdots$ $\alpha \nu$	

(195)

	[, $\alpha\mu\phi o]\tau\epsilon\rho\alpha[]$ $\chi\epsilon\rho[$
	$[\ldots,\ldots]$ , $\sigma \tau \circ \pi [\ldots] \circ \nu \alpha [\ldots]$
5	το δορυ ουσ[.]και . α[.]ανακ[
	$\epsilon \nu \ \Pi \alpha  ho \theta \epsilon  u \epsilon iois \ \pi \alpha [is \ \delta] \ A \sigma  au \epsilon  ho [o \pi \alpha iou \ \gamma \epsilon]$
	0 v
	$\gamma$ ενημαι os $\pi$ ο[.] . ια . []ας αμ[φοτεραι
	σι $[κ]$ $ερσι$ $ριπτεν$ και $[]$ $αμ[$
	ο δε χαλκεοις θρασύ[
10	$ \dot{\eta} \in \eta[[\nu]]  \chi \omega \mu \circ \pi \tau \dot{\rho} \lambda \iota[\dots \dots \dots $
	μαχαι θαυμαινέτ. [
	λεων ϊεντα ρομ[βον βαλλει δ αμα αμφο
	τεραις την δ ασπι[δα απεβαλεν ο
	τι δυσχρηστος εν [υδασιν
15	και $\tau \alpha \xi \epsilon \dots \nu$ και $\alpha [\dots \dots \dots$
	οθεν και $εν$ τω αγω[ $νι$ το $τε$
	$\xi$ ιφο[s] αυτου τιθησι $\llbracket \nu \rrbracket$ [ο Αχιλλέυς
	καλ[ο]ν Θρηκιον κ[αι τον θωρακα
	$ω$ $\pi[\epsilon]$ ρι $\chi$ $\epsilon v$ μα $\phi$ α $[\epsilon$ ινον κασσιτ $\epsilon$ ροιο
20	$\alpha\mu\phi[\iota]\delta\epsilon\delta\epsilon[\iota] u\eta[ aulpha$

# Col. VIII

]a	5 ]٥٠	]
]	$]\psi u$	10 ]ε
$]\sigma v \nu$	$]\sigma$	J
].	]. σ	]
		ļợ

## Col. IX.

- 5  $A \chi \epsilon \lambda \omega[\iota]$ ου  $\epsilon \xi$  ουπερ παντες ποτ[α]μοι ο  $\mu \epsilon \nu \tau[0\iota \ \gamma]$   $A \rho \iota \sigma \tau \alpha \rho \chi$ ος  $O \mu \eta \rho \iota \kappa \rho \nu \alpha \nu \tau[0] \nu$  αποφ[αιν]ει τα γαρ ρευματα  $\epsilon \xi$  ωκεαν[ο]ν  $\epsilon \iota \nu \alpha \iota \ [\Sigma \epsilon \lambda] \epsilon \nu \kappa \rho s$   $\delta \epsilon \nu \bar{\epsilon} \ [H \rho] \alpha \kappa \lambda \epsilon \iota \alpha s$   $\pi \omega[s]$   $\delta \epsilon \pi \rho \rho [\epsilon \nu \theta] \eta s$   $\rho \epsilon \nu \mu \alpha \ A[\chi \epsilon \lambda \omega] \iota \rho \nu \alpha \rho \gamma \nu [\rho \rho]$
- το δινα ωκεανου ποταμο[ιο δι] ευρεος  $v\gamma[\rho]\alpha$  κελευθα τουτο δε εμφαι[νει]ν και  $\Pi$ ιν δαρον λεγοντα τον αυλητικον κ[α]λα μον  $A\chi$ ελωιου κ[ρα]ναν τ[ο]υ υδατο[ς προσθα μεν ισ  $A\chi$ ελωιου [τ]ον αοιδ[οτα
- 15 τον ευρωπια κραναν ελ[ικο]ς τε π[οτ]α μου ροαι τρεφον καλαμ[ον ε]τερως γουν λεγειν ωκεανου πε[δ]α κρανα[ν πολλους τε προ  $\Delta \eta \mu \eta \tau \rho o[s]$  θυειν A χελωιωι οτι παντων πο[τα]μων ονο
- 20  $\mu\alpha$  o  $A\chi\epsilon\lambda\omega$ ios  $\kappa\alpha[\iota]$   $\epsilon\xi$   $v\delta\alpha[\tau\sigma]$ s  $\kappa\alpha\rho\pi\sigma$ s  $E\phi$ oρos  $\delta'$   $\epsilon\nu$   $\overline{\beta}$   $[\phi\eta\sigma\iota]$   $\tau$ o  $\epsilon\nu$   $\Delta\omega\delta\omega\nu\eta\iota$   $\mu[\alpha\nu$   $\tau$ ιον  $\sigma\chi\epsilon\delta$ ον  $\epsilon\nu$   $\alpha\pi\alpha\sigma\iota$   $\tau$ οις  $\chi\rho\eta\sigma\mu$ οις  $\pi\rho$ οσ $\tau\alpha\tau\tau\epsilon[\iota]\nu$   $A\chi\epsilon\lambda[\omega\iota]\omega\iota$   $\theta$ υ $\epsilon$ ιν  $\sigma\theta\epsilon[\nu$   $\tau$ ους  $E\lambda\lambda\eta\nu$ ας  $\pi\alpha\nu[\tau]\alpha[\iota]$   $\pi$ ο $\tau$  $\alpha\mu$ ον
- 25 νομιζειν Αχελωιον ΚΑΙ ΦΡΕΙΑΤΑ ΜΑ
  ΚΡΑ ΝΑΟΥCIN οτι αντι του ναει ρει μα
  κρα δε αντι του βαθεα ΤΟΝ ΜΕΝ [ΑΡ ΕΓ
  ΧΕΛΥΕ΄ ΤΕ ΚΑΙ ΪΧΘΥΕ΄ ισως οτι [μαλι
  στα σαρκοφαγουσιν αι εγχελυες [κατ] ε
- 35 ου λιχνευονται η κεχω[ρικεν απο  $\tau$  ων ιχθυων οτ ι ο υτε [εξ οχειας γινον τα[ι] καθα φησιν Aρ[ι]στ[οτελης ουτε ζωοτοκουσιν ουτε [θορικους πορους

(197)

(203)

### Col. X.

ουτε υστερικους εχουσιν αλλ' εκ των καλουμενων γης εντερ[[ικ]]ων ης α[υ]το μαται συνιστανται εν τω πηλω και εν τη γη τ[η] ενικμωι ζωσι δ[ε κ]αι τρεφον 5 τ[αι] ομβ[ριω] υδατι εν [τ]αις γουν τελματω δεσι λιμ[ναι]ς του τε [υ]δατος παντος ε ξαναλω[θε]ντος και του πηλου εξυσθεν τ[ο]ς γεινονται παλιν οταν υδωρ γενη

ται ομβριον εν τοις  $[\![\lambda]\!]$ υχμοις ου γει 10 νονται ουδ εν ταις διαμενουσαις λι μναις εν δε τω  $\overline{\zeta}$  φησιν αυτον λε γειν Διδυμος αμαρτυρως οτι και αλ ληλοφαγον εστιν και οτι  $\zeta$ η  $\overline{\zeta}$  και  $\overline{\eta}$   $\epsilon[\tau]\eta$ , εστι δε και μονογενες παλιν

15 ου το μεν αρσεν το δε θηλυ και εν τω αγορανομικω δε νομω Αθηναιων διεσταλται εγχελυων τελη και ϊχθυ ων Α[Μ]ΦΕΠΕΝ[Ο]ΝΤΟ περι αυτον εγι

νο[ν]το ενεργουντες προαναπεφω

20 νηκε δε το τριτη ημερα εσομενον οτε εμελλεν επιπλειν η τοτε εκει το εν ταις αμμοις αι εγχελυες ηδη αυ του ησθιον ενδυουσαι ΔΗΜΟΝ €Ρ€

ΠΤΟΜΕΝΑΙ ΕΠΙΝΕΦΡΙΔΙΟΝ ΚΕΙΡΟΝΤΕC 25 οτι η  $\pi\epsilon[\iota]\mu\epsilon\lambda\eta$   $[\pi\epsilon]\rho\iota$  τους  $\nu\epsilon\phi\rho$ ους  $\epsilon\sigma\tau\iota$ 

το δ  $\epsilon \rho \epsilon \pi [\tau] ο \mu \epsilon [\nu ο] \iota^{\sigma} κληρως \epsilon \pi \iota \tau ω \nu$   $\iota \chi \theta \nu \omega \nu \kappa \epsilon \iota \tau \alpha \iota \epsilon \pi \epsilon \iota \gamma \alpha \rho \tau [[\eta]] \omega \nu \tau \eta$   $\gamma \lambda \omega \sigma \sigma \eta \lambda \alpha \mu \beta \alpha \nu ο \nu \tau \omega \nu \alpha \pi ο \tau \eta \varsigma \epsilon \rho \alpha \varsigma$  το  $\epsilon \rho \epsilon \pi \tau \epsilon \sigma \theta \alpha \iota \kappa \epsilon \iota \rho \rho \nu \tau \epsilon \varsigma \delta \alpha \pi \alpha \nu \omega \nu$ 

30 tes META MAIONAC  $\epsilon \pi \iota \ \Pi \alpha \iota o \nu \alpha s$  and P[ $\iota$ ] EIDOMENOC  $\kappa [\alpha \iota \ A] \rho \iota \sigma \tau \alpha \rho \chi o s$  dixws

(203)

(204)

(205) (213)

(214)
(217)

In the margin between Cols. X and XI at right angles Αμμωνίου Αμμωνίου γραμματικός εσημείωσαμην

# Col. XI.

	αξια κακα €PAT€INA [P€]€ΘΡΑ ο Σιδωνιος	(218)
/	$\phi\eta\sigma\iota u$ $o au[\iota]$ $o$ $\pi o[\iota]\eta au\eta$ s $\epsilon\xi\epsilon[\pi\epsilon]\sigma\epsilon u$ $\epsilon\iota$ s $ au\eta u$	
	διηγη[μ]ατικην κατασκ $[εν]ην$ $μιμη$	
	τικων οντων των λογω $[ν$ οι $]$ δε τα φυ	
5	σει [κα]ι προ της παραποταμιας μαχης	
	ερατεινα ΟΥΔ€ ΤΙ ΠΗ ΔΥΝΑΜΑΙ Π[Ρ]Ο	(219-20)
	XEEIN POON EIC AΛΑ ΔΙΑΝ CTE[I]NOMENOC	
	$NE[K]YECCI \sigma \tau \epsilon \nu o \chi \omega \rho o u \mu [\epsilon \nu o] s \pi \alpha \rho \alpha$	
	$[\tau]$ αντ $[\alpha]$ Αλκαιος στενω μ $[\alpha \nu]$ Ξανθω ρ $[o]$	
10	[ος] ες θαλασσαν ικανε και εν Οδυσσεια	
	$\alpha[\iota]$ $\psi$ $\alpha$ κε τοι τα θυρετρα και ευρεα $\pi$ ερ	
	μαλ εοντα φευγοντες στεινοιτο ου	
	χ ως Σοφοκλης στεναζοι νεκυεσσιν υ	
	πο νεκυων ΑΙΔΗΛω[[.]]C αφανιστικως·	(220)
15	$\epsilon$ ACON αι $A$ ρισταρχιοι ουτως ινα το συ	(221)
	νηθες ημιν ηι οι δε αντι του χορτα	
	σθητι παρα το αιματος ασαι Αρηα ου	
	κ ευ αση πλησμονη ΕΚΤΟΡΙ ΠΕΙΡΗ	(225)
	ΘΗΝΑΙ αντι του $E$ κτορος $\epsilon$ Γ $\omega$ $\epsilon \omega$ ς $\pi \epsilon  ho$ α	(226)
20	$[a]$ τος $\epsilon \dot{\xi}$ $\epsilon \nu \alpha \nu \tau \iota \alpha \varsigma$ πολ $\epsilon \mu \eta \sigma \alpha \iota$ ω ΠΟΠΟΙ	(229-32)
	APFYPOTOE€ ∆IOC T€KOC OY CY F€ BOYAAC	
	εΦΡΑCΑΟ ΚΡΟΝΙ $ω$ ΝΟ $ε$ Ο ΤΟΙ ΜΑΛΑ ΠΟΛΑ $ε$	
	METERME TPWCI MAPECTAMENAI KAI A	

	ΜΥΝΕΊΝ ΕΊΟ Ο ΚΕΝ ΕΛΘΉ ΔΕΙΕΛΟΌ ΟΨΕ ΔΥώΝ	
25	αποτεινεται επι τα κοινως ειρημε	
	να προς παντας αμφοτεροισι δ αρη	
	$\gamma \epsilon  heta'$ οπη νοος εστιν εκαστου ει $\gamma$ αρ $A$	
	χιλλευς οιος επι Τρωεσσι μαχειται	
	ουδε μινυνθ' εξουσι ποδωκεα Πη	
30	λειωνα $\llbracket (\delta \epsilon \iota \delta \omega \ \mu \eta \ \kappa \alpha \iota \ \tau \epsilon \iota \chi \circ \varsigma \ \upsilon \pi \epsilon \rho)  brace  brace$	
	αυξητικως ουν ειρηκεν ο ποταμος	
	η κατα το σιωπωμενον οιητεον	
	$\tau\eta \ \nu \in [\![.]\!] \nu \tau \ o \ \lambda \eta \nu \ \gamma \epsilon \gamma \epsilon \nu \eta \sigma \theta \alpha \iota \ o \theta \epsilon \nu$	
ı	/και αυταρ Απολλων οιος εδυσετο	
35	[Iλ]ιον ιρην $βεμβλετο γαρ οι τειχος$	
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	ευδμητοιο π[ο∏δ]]ηος ειρυσαο προς σε	(230)
	αυτον εποιη[σ]ω εφυλαξας oss τοι os	(230)
/	σοι· δειελος οψε δυων· ο[τι αν]τι του	(232)

## Col. XII.

	$\delta\epsilon[\iota\lambda\eta$ αρσενικώς ω]ς θυρεον μεγαν αν	
	τ[ι του θυραν,]το δε ο δειελος κατα	
	[ $\bar{\zeta}$ ωρας εκεινη	
	[μ]εχ $[ρι$ της, $.δεκα]$ της αυτη $δε$ $οψια$ ΚΡΗ	(234)
5	MNO[Y AMAIEAC $\alpha\phi$ ] $o\rho\mu\eta\sigma\alpha$ s $[\alpha]\pi o$ $\tau ov$ $\kappa\rho\eta$	,,
	[μ]ν[ον Ο Δ ΕΠΕΚΚΥ]ΤΟ ΟΙΔΜΑΤΙ ΘΥΙώΝ $δν$	(234)
	Αχιλλευς εφορμησαι	
	τ	
	$o[\ldots]$ ANIC $a]\theta pows$ XEPCONDE tous	(236) (238)
10	$\lambda \in [.]. v.[ v \in κρους]$ $\epsilon ις$ το $\pi \epsilon \delta ιον$ $\epsilon$	
	κτος $\epsilon \alpha [v \tau o v \ \epsilon \xi \epsilon \beta] \alpha \lambda \lambda \epsilon v$ : ΖωΙΟΥC Δ $\epsilon$ CA	(238-9)
	ω κατα [καλα ρεέθρ]α κρυπτών εν δι	
	NHCI BA $[\Theta]$ $\in$ [IHCI $oio]$ $\nu$ $\epsilon \nu$ κολπω τ $i\nu$ ι $v\delta \alpha$	
	τος ως επι τ[ης Τυρ]ους' πορφυρεον δ α	
15	ρα κυμα πε[ρισταθ]η ουρει ΐσον κυρτω	

<i>κα</i> € <i>κ</i>	εν κρυψε[ν δε θεον] θνητην τε γυναι α τρια με[ιζον η κατ α]νδρα τους νεκρους κβαλλει τ[ους ζων]τας σωζει προς Α	
	ιλλεα $[μαχεται]$ Δεινον Δ Α[Μ]Φ ΑΧΙΛ	(240)
20 AF	HA KYK $[\omega$ MENON] ÏCTATO KY $[M]$ A· $\Pi ho\omega$	
$\tau \alpha$	αγορας φησ[ιν προ]ς το διαλαβειν την	
μα	αχην το ε[πεισο]διον γεγονεναι το ε	
Ę́η	ης της Ξα[νθου κα]ι θνητου μαχης ιν'	
€LS	ς την θεομ[αχια]ν μεταβη ταχα δε	
25 iv	$egin{array}{ll} lpha & \kappa lpha \ll  au  ightharpoonup & [A \chi \iota \lambda] \dot{\lambda} \epsilon [lpha] & lpha \iota \dot{\xi} \eta \sigma \eta & \kappa lpha \iota & \pi  ho  ho \end{array}$	
κα	ατα των η[] τοις κινδυ	
νο	οις τωι ησι[]ς καταλαμ	
βο	ανοντα το[ $\epsilon \pi$ ]ηδα δ $\epsilon$ ου	
κ	$\epsilon \nu \ \tau \omega \ \rho \iota \theta \rho \omega \ [\epsilon \tau \iota \ \alpha \lambda \lambda \ \epsilon \nu \ \tau] \omega \ \pi \epsilon \delta \iota \omega \iota $ (2	46-7)
30 \( \Delta \)	AP €K Δ€IN[HC ANOPOYC]AC HIΞ€N Π€	
ΔΙ	ΙΟΝΔΕ ΠΟΟΙ Κ[ΡΑΙΠΝΟΙΟΙ] ΠΕΤΕΟΘΑΙ τω	
$\delta\epsilon$	ε αρματι ου[κ ην χρησθαι] μη καθαπερ	
611	ρ ν ικτηι τω [αρματι κινδ]υνευση υπο	
01	υρεντων τω[ν ιππων]ε και του πο	
35 70	αμου $\theta$ ασσ $[ον ] ηφανιζ\llbracket [ον \rrbracket ]$	
$ au_0$	ο ή αγωνία ει κινδυ	
$\nu e$	ου ο ἀγω[ν ] εν δε τω το	
va	ωι $π$ [ $εστησε$ τον	
	Col. XIII.	

The first five lines begin  $\tau[$ ,  $\xi[$ , o[,  $\delta[$ ,  $\lambda i. \tau \eta s$   $\tau[$ 

6  $\delta \epsilon [.] \pi \eta \kappa [$ ανε (246) δυσετο λι[μνης  $\epsilon \delta v$  $[[\iota]]\sigma\epsilon\tau\sigma$   $\pi\epsilon\lambda$ ως εκ λιμύ[ης 10 ται ως εν .[

	NEW CLASSICAL FRAGMENTS	69
	η[ι]ξεν πεδ[ιοιο οτι ελλειπει η δια ποσι	(247)
	κραιπνοισίι πετεσθαι φερεσθαι ΑΚ[ΡΟΚΕΛΑΙΝΙΟωΝ μελαινο μενος κατα τα [ακρα	(249)
15	$\tau[]$ τα γαρ γα[ $\epsilon$ αλ . $\sigma\iota$ αφ[[ $\epsilon$ ]]α[	
	τυφλο[[ν]] εκ γε[νετης υδατος [.][	
20	[IN]Α Μ[IN ΠΑΥCΕΙΕ ΠΟΝΟΙΟ ΔΙΟΝ ΑΧΙΛΛΗΑ του κα $[τα$ τον πολεμον εργου $A$ ριστοφα	(249-50)
	νης $\delta_1^* \epsilon$ φονοιο OCON T $\epsilon$ ΠΙ	(251)
	ΔΟΥΡΟ[С ЄΡωΗ ΑΙ	(252)
	€ΤΟΥ Ο[IMAT €ΧώΝ Μ€ΛΑΝΟCCΟΥ ΘΗΡΗ	
	ΤΗΡΟΟ [ μελανας οφθαλ	
25	μους [εχοντος	
	σωμα[	
	αιετοί	
	$[.]\alpha\iota\sigma\epsilon[$	
	δει οθ[	
30	ηται κ[ $Αριστοτελης$	
	ιστορη]σε	
	ρον φ[	
	ταν[	
2.5	και κρ[ατιστος	
35	κη κα[ καλειται δε με λανα[ετος και λαγωφονος εκτρε	
	φει δε[μονος τα τεκνα ουτος και εξα	
	$\gamma \epsilon i \epsilon [\sigma \tau i \delta \epsilon \omega \kappa \nu \beta o \lambda o s \kappa \alpha i \epsilon \nu \theta \eta \mu \omega \nu]$	
	και α[φθονος και αφοβος και μαχιμος	
	Col. XIV.	
	$\ldots$ ] διηρησθαι καθ ον λογον το $\ldots$ το $\mu$ ]εν $\bar{\epsilon}$ δασυντεον το δε $\bar{a}$	(282)
	[ψιλωτεον] απο ταυτου δ' ειρηκεν	

[ον ρα τ ενα]υλος αποερση χειμωι [[ος]]ι 5  $[\pi\epsilon\rho\omega\nu\tau\alpha]$  και  $H\rho\eta$   $\delta\epsilon[[\iota]]$   $\mu\epsilon$   $\alpha\ddot{\upsilon}\sigma\epsilon$   $\pi\epsilon\rho\iota$ [δεισασ Αχι]λληι μη μιν απορσειε με [γας ποταμο]ς βαθυδινης και ερσαν [καλει δροσ]ον και χωρις δ αυθ' ερσαι ει σι γαρ αι απαλαι και δροσωδεις Κρατης το [δε ειλθε]ντα ϊν' ηι ερχθεντα και την [εξουλης] δικην εντευθεν εκτιθη σι δε και ΣΙολωνος εκ ε αξονος εξου [λης εαν τι]ς εξειιλλπι ων εαν δικην [νικηση οσ]ου εαν αξιον η εις δημοσι 15 [ον οφλε]ιν και τω ϊδιωτη εκατερω (283)[ισον ΕΝΑΥΛ]ΟΥΟ χιμαρρους ως Αρισταρ [χος ρεων] εν παραμηκεσι τοποις.  $[\ldots\ldots]$   $\nu$   $\epsilon$   $\epsilon$   $\nu$   $\epsilon$   $\nu$ . . . . . . . . ] αυλωνες οι στενοι και  $\epsilon$ 20 [πιμηκεις ποτα]μοι ο δε Θραιξ τα κοιλω  $[\mu \alpha \tau \alpha \ \epsilon \xi \ \omega \nu \ \alpha] \iota \ \epsilon \kappa [.] \rho [\sigma] \upsilon \sigma \epsilon \iota s \ \tau \omega \nu \ \pi \sigma$ ταμων πεπλ]ηνται και εμπινπλη  $\theta$ ι ρεεθ]ρα νδ[α]τος [[...]] εκ πηγαιων $[\pi \alpha \nu] \tau \alpha s \delta o \rho o \theta u \nu \epsilon \nu \alpha u \lambda o u s \alpha u$ 25 [ $\lambda$ 05]  $\pi$  $\alpha\nu$  to  $\sigma$  $\tau$  $\epsilon$ 1 $\nu$ 0 $\nu$   $\epsilon$ 1 $\sigma$ 1 0 $\nu$ 0 $\eta$ ί....]εισαι ατε στενουμεν[.] της ...].ροισμα ΧΕΙΡΙ ΔΕ ΧΕΙΡΑ [Λ]ΑΒΟΝ (286)[TEC] ETICTWCANT' ETIEECI δια δε ξιας] πιστιν εποιησαντο των λο 30  $[\gamma \omega]$ ν Αριστοτέλης δε μη βοηθη  $[\sigma a \iota]$  αυτους  $A \chi$ ιλλει οτι  $H \phi a \iota \sigma au \sigma \sigma$ ς [αντ]ετετακτο τω Ξανθω ατοπον [...] Αινεαν σευεσθαι προσητη. . . .]ν ΤΟΙΟΙ Δ€ ΜΥΘώΝ ΗΡΧ€ ΠΟ (287)35 ι C€ΙΔ]ΑωΝ €[Ν]ΟCΙΧΘωΝ οτι Ποσει

#### Col. XV.

$$\begin{split} & [\delta]\omega[\nu os] \ \kappa\alpha[\iota] \ A\theta\eta\nu as \ \kappa\alpha[\iota] \ a\lambda[\lambda\omega\nu] \\ & \mu[\eta] \ o\nu\tau\omega\nu \ \tauo\iota s \ \epsilon\iota\pi\epsilon\nu \ \omega s \ \kappa\alpha[\iota] \\ & \epsilon\nu \ O\delta\upsilon\sigma\sigma\epsilon\iota a \ \epsilon\pi\iota \ Ka\lambda\upsilon\psio\upsilon s \ \kappa[\alpha\iota] \\ & O\delta\upsilon\sigma\sigma\epsilon\omega s \ \tauo\iota\sigma\iota \ \delta\epsilon \ \mu\upsilon\theta\omega\nu \ \eta[\rho\chi\epsilon] \\ & 5 \ Ka\lambda\upsilon\psi\omega \ \delta\iota a \ \theta\epsilon\alpha\omega\nu \ \text{MH T AP TI } \Lambda[1] \end{split}$$

(288)

ΗΝ ΤΡΕΕ' μη υποχωρει ΖΗΝΟΟ ΕΠΑ[Ι ΝΗ Αθετειται οτι ονομα ουκ ει ρηκεν ονομα του θεου αλλ εγω

(290)

10 μεταβεβληκως την ϊδεαν
εις ανδρα [κ]αι γ[α]ρ ουκάδε κατα
την αφοδον σημειω επιφανει
τον Αχιλλεα εθαρσυνεν ουδε Σκα
μανδρος εληγε το ον μενος αλλ ε

15 τι μαλλον χωετο Πηλειωνι
προς ταυτα λεγει Σελευκος εν τω γ
κατα των Αρισταρχου σημειων οτι
ανδρασιν ωμοιομενοι ομως κατα
τ[ο σι]ωπωμενον δια της δεξιωσε

20 ω[s] ιχνη του θεου ειναι παρεχον [τ]αι [ε]πει πως ειρηκασι τ[οι]ω γαρ τοι νωι θεων επιταρροθω [ειμ]εν και [υ]πο Διος δε κατα το σ[ιω]πωμε νον επεμφθησαν εν [δ]ε τω ε

(291)

(292)

30 τους τραχηλους υποτιθεντων ζωιων τεως γαρ ζυγομαχουν τα ενδιδωσιν ζευχθεντα και ο Καλλιμαχος ηλθεν ο βους

 $v[\pi \ \alpha] \rho \circ \tau \rho \circ \nu \ \epsilon \kappa \circ \nu \sigma \iota \circ [\![\nu]\!] s \ \Pi[\![.\ .\ .]\!] N \omega C$  (293)

# Col. XVI.

	καθηρει κα[τεβαλλε και δασυνεται	(327)
	Ο ΟΡΟΕ ΚΥΛΛΟΠΟ[ΔΕΙΟΝ ΕΜΟΝ ΤΕΚΟΟ	(331)
	Πτολεμαιος [την παρατελευτον περι	(00 /
	$\sigma\pi\alpha\iota$ οτι $\pi\alpha\nu[\tau\alpha$ τα $\epsilon\iota$ ς $\overline{\omega\nu}$ $\lambda\eta\gamma$ οντα	
5	επι παρεσχα[τ	
	ιον. φασιν οτ[ι	
	$τακται το \bar{ι} κ[$	
	κον νυν αλλ[	
	[.]ος αυτου κα[	
10	το $\epsilon$ σχα $[το]$ ν $[\ldots,$ ορσ $\epsilon$ ο κυλλο	
	ποδειον βελ[τιον αθετειν τον στιχον	
	ουδετερω γα[ρ πρεποντως αλλα	
	$\alpha κ [] \alpha ιως τ[ο επιθετον κειται$	
x ==	$\pi \rho o s \tau \eta \nu \phi \iota [\lambda a \nu \theta \rho \omega \pi \epsilon \nu o \mu \epsilon \nu \eta \nu]$	
15	οτι υπο μεν [ [.]ν χειρουτ[αι	
	τοιουτο ουν $\epsilon$ Σκα	
	μανδρωι θε[ ΗΙCΚΟΜΕΝ $ω$	()
	$\mu$ ο[ι]ουμέν ε[νομιζομέν οτι εσ	(332)
20	τι [υδω]ρ πυρι [εναντιον	
20	$\pi. u \in \omega \cup \pi \circ [$	
	€ AYTAP €[Γω Ζ€ΦΥΡΟΙΟ	(00.1)
	$\epsilon \nu \ \bar{\beta} \ \pi \epsilon \rho \iota \ \tau [\omega \nu]$	(334)
	μενων φη[σιν οτι ζεφυρος απο εσπε	
25	ρας και [η] απ[ο δυσεωςκα	
V	λειται παρα [Ομηρω ζοφος ο δε αργε	
	1 (-1 11 - 3 - 4 - 3 - 4 - 4 - 4 - 4 - 4 - 4 - 4	

NEW CLASSICAL FRAGMENTS	73
//II	
στης οτι εις [Τροιαν απο των περι $\Pi$ ε	
λοπουνησ[ον τοπων πνει εν οις το	
Αργος το δ εξ [ανεμων δυο κεκραμενον 30 θυελλα ΕΙΟΟΓΜΑΙ πορευσομαι καλουσα	(335)
$\frac{1}{2}$ $1$	(335/
τος δε γραφει [ορσασα ωστε το εισομαι	
γνω[σ]ομαι αυ[τους Η ΚΕΝ ΑΠΟ ΤΡωωΝ ΚΕΦΑ	(336)
AAC rous $T \rho \omega$ as $\Phi \Lambda \in \Gamma M \Lambda$	(337)
35 ξιν την φλο[γα καθως Ησιοδος καυ	(001)
$\mu \alpha \delta \epsilon \theta \epsilon \sigma \pi \epsilon \sigma \iota \sigma \nu \kappa \alpha \tau \epsilon \chi \epsilon \nu \chi \alpha \sigma s$	
pur de designation and X at X	
Col. XVII.	
]ieā[	
]ομ[	
´] ΗΔΕ ΚΕΥΠΕΙΡΟΝ αι εκ των πο	(351)
λεων ηδε] κυπα ι'ρ'ον	
[] οτι τα α[	
5 [] $\epsilon \xi \eta \lambda \theta$ ον [ΤΕΙΡΟ]Ν[Τ $\epsilon$ ]ΓΧ[ $\epsilon$	(353)
[ΛΥЄС ΤΕ Κ]ΑΙ ΪΧΘΥΕС $[o]$ τι κεχωρισ	
$[μενοι εγχ]$ ελυες και $\ddot{\imath}\chi θ$ υες ΠΝΟ $[$ Ι	(355)
[H TEIPOM]ENOI $ au\eta$ αποφορα του $\pi[v]$	
[ρος κατα]πονουμενοι ριπη δε η κ[	
1ο $\ldots$ . Κ]ΑΙЄΤΟ Δ ΙC ΠΟΤΑΜΟΙΟ $\eta$ $\ddot{\imath}$ [ $\sigma$	(356)
[χυς ο ποτ]αμος ο[ι] δε τον και συν	
[δεσμον .]να την δε ε αντωνυ	
[μιαν ιν η] κα[ι] αὐτον τουτο προσει	
[πεν ις $πο]ταμ[οιο α]ντιμαρτυρει δε$	
τ5 [το φη πυρι] κα[ιομ]ενος και το αυταρ	
επει Έανθ]οιο δαμη μενος δια γαρ	
$[\ldots\ldots]$ νου $[\gamma]$ ραπτέον ΑΝΑ Δ ΕΦΛΥ	(361)
$[\epsilon]$ KANA P $\epsilon\epsilon]$ $\phi[P]$ A $\eta$ $\phi[\lambda]$ $\iota\eta  au \iota s$ $\alpha  u lpha \langle \epsilon \sigma \iota s \rangle$	
[] $ ext{ros}$ [o] $ ext{i}$ $\delta[\epsilon]$ $\epsilon\pi\lambda\eta\theta v\epsilon$ KNEI	(363)
20 [CHN ΜΕΛΔ]ΟΜΕΝΟ $C$ $A$ ρισταρχος και	

[η Καλλιστ]ρατού συν τω ν κνισην
[ιν η συος] την κνισαν τηκων ομοι
[ως τωι κ]νισην δ εκ πεδιού ανε
[μοι φερο]ν κνιση δε ου μονον ο ε
25 [πιπλου]ς αλλα παν λιπος τα κνε[ι
[ση δε ο]νδεποτε ειρηκεν Ομηρο[ς
[κυριως] δ εστι μελδειν ως Διδυ
[μος τ]α μελη [ε]δειν ωμοιωσε δ[ε
[την με]ν υπο τω υδατι γην τω λε
30 [βητι τ]ο δ' ϋδωρ τω λιπει Κρατη[ς
[δ εν . δ]ιορθωτικών γραφομε
[νου με]λδον φησιν αντι του με[λ
[δομε]νου δια το τους αρχαιους
[τω ō τ]ο υ μη προστιθεναι αγν[ο

Frs. $(a)$ and $(b)$ .	Fr. ( <i>d</i> ).	Fr. $(f)$ .
		• •
],[	]αρ σου κ[	$]\dot{\omega}[$
]ς: τιμ[	]σιων αμ[	]�o[
]αυτω[	]ερεται οιω[	]i.ro[
$]\epsilon\iota\rho\epsilon\alpha[$	νιω εταιμ[	]071[
5 ] γαρ ο αθη.[	5 ]υγεταιτ[	5 ]αιτ[
]σαναπαλ[	$]o\lambda.[.] ulpha[$	]ợợμ[
]στιναλ[	]7[	] u[
]ο αρκια[	]λ[	$]\omega_{i'}[$
δ]υσχερω[ς		$]\dot{\sigma}\omega[$
$\eta \sigma \epsilon \iota [$		
]ισινα[	Fr. (e).	
$] u \in  u[$		Fr. (g).
$]o\sigma_i[$	]ýý[	
	] μκαν[	].\(\lambde\)e\(\cdot\).[
$]\epsilon\mu\iota\zeta o[$	$]\epsilon vo \theta_{0}$	]στακρη[
15 ]κετοιγ[	$]ov \lambda \epsilon \gamma [$	].[.] $\in \nu$ $\tau\eta$ [
]ε γαρ μ[	5 ]απιν[	]αι δεδυ[
] μωσ[	]ρκιτρ[	5 ].σει <b>σ</b> [

]ρσί[  Fr. (c) blank. Fr. (h).	] αρχιλ[ τησ. ] φεν[ · · · · Fr. (i).	]ινα μεγαρ !ικωσγο ]ναοιπ[ • · · · · · · · · · · · · · · · · · · ·
]ωντ[ ]λειται[ ]υσιας εσ[ ] προσωπ[  ] εινεν[ ] αμ[ ] τωνε[ ] αραφ[ ] έτογ[, 'ρ']	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	]\(\nu[\] \] \[\nu[\] \] \\\\\\\\\\\\\\\\\
Fr. ( <i>l</i> ).	Fr. (111).	Fr. (n).
]η[ ] τ[ο]υτο[ ]νορι.[. ι]στορου	]. αλ[ ]αιτ[ ]ομε[ ]ποδ' ελ[ 5 ]αι και κ[ ]σαι ανε[ πε'ρι τουτο[	$ \begin{array}{c}                                     $

I. Though the beginnings and ends of lines in this column are lost, the size of the lacunae between the end of one line and the beginning of the next can be approximately determined by the quotations which occur in 13-15 and 26-27 and have from 25-30 letters in a line. In 2-13 about 10-13 letters are lost between the lines, between 13 and 16, 12-15 letters; in ll. 16 to 27, 14-18 letters, and in ll. 27 to 33, 16-20 letters are required for the lacunae.

1-8. A scholium on the accentuation of  $\tilde{\sigma}_{\tau\epsilon}$   $\delta \hat{\eta}$  in v. 1, the general sense of which is clear. 'Some read  $\delta \tau \epsilon \delta \dot{\eta}$ , saying that when  $\delta \eta$  is added to  $\delta \tau \epsilon$  it causes  $\delta \tau \epsilon$  to lose its accent. But they ignore the fact that δη cannot change the accent of a word preceding. Cf. Herodian on A 493 'Αρίσταρχος ότεδή ώς δηλαδή παραλόγως αναγινώσκει. In I ] οτε δ[η may be read.

3. Of the grave accent over e only the tip is preserved, but it must have been written. Oxytone words of three syllables were accentuated at this period either with grave accents on the first two syllables (e.g. in the Bacchylides papyrus) or with a grave accent on the

penultimate only (e.g. in ccxxiii).

5. The meaning, if any, of the dots above and below the o of οτε is not clear. Blass suggests έπι ρρήματι.

6. αυτον: i.e. τον τόνον. Blass suggests τῶ τόνω after οτε δη in 3.

8-18. On the different interpretations of πόρον in v. 1. Cf. Schol. A πόρον ίξον, τὸν πορευτόν αὐτοῦ τόπον '' καὶ Θρύον 'Αλφειοῖο πόρον.'' οἱ δε τὸν ῥοῦν, οἱ δὲ πόρον Ξάνθου κατὰ περίφρασιν τὸν Ξάνθον. 'Αριστοφάνης γράφει ρόον. Schol. B omits the quotation and the reading of Aristophanes, Schol. T omits the quotation. The papyrus was somewhat fuller than any of them. In 8-11 we have the view that πόρος meant a ford, illustrated by the quotation given in Schol. A (B 592); in 16-18 the view that it meant 'flow,' which is apparently ascribed to Ptolemaeus (ὁ ᾿Ασκαλωνίτης, ᾿Αριστάρχειος), and in 18 the reading of Aristophanes. The point of the quotation, οἴκτιστον κ.τ.λ. (μ 258, 259), in 13-15 is not clear owing to the mutilation of the previous line. It cannot be intended to illustrate the view that mopos meant ford; probably it was cited in support of the theory that Ξάνθου πόρου was equivalent to Ξάνθον.

19-27. On the reading and derivation of εὐρῆος or εὐρρεῖος in v. 1. This scholium is very obscure. If the supplement of 18 is, so far as it goes, correct, which hardly admits of doubt, not more than six letters are lost before the beginning of 19, and we should there expect the termination of evpnos or evpnesos as being the word to be commented on. Instead of that however, we have quite clearly in 19 ]ρην. Perhaps the scribe wrote ευ ρην for ευ ρην because γράφει follows. Apparently (19-21) some critic wished to read ¿ÿρησs, which is found in one MS. (L) and in a quotation from Strabo in place of the usual εὐρρεῖος, deriving it from a nominative εὐρεύς; cf. Schol. Τ εὐρρεῖος, ἀπὸ τοῦ εὐρεύς (corrected by Maass into εὐρύς) καὶ κατ' ἐπένθεσιν του ι, ἡ ἀπὸ τοῦ εὐρεής εὐρε(έ)ος καὶ κράσει. To this derivation Ammonius objected in 21 sqq., but his objection and his own theory are not clear, owing to the lacunae.

21. The doubtful v at the beginning of the line (? evpe vs) could equally well be read

as n.

24. επι καθαρου του ης: i.e. ης preceded by a vowel. Ammonius is now discussing εὐρεής.

26. θυμος κ.τ.λ.: Β 196. The quotation apparently illustrates the form διοτρεφέος,

not βασιλήσς.

28-33. These lines are apparently concerned with the accentuation of ευρρειος or ευρηος. 32 and 33 look like a quotation from Homer, but we have not been able to identify it.

II. 1-4. A note on  $\gamma \hat{\eta}$   $\phi \nu \sigma i \zeta \sigma \sigma$  in 63, perhaps objecting to the epithet as inappro-

priate. Cf. Schol. T.

5-7. A note on the form  $\mathring{\eta}\theta\epsilon\lambda\epsilon$ . Blass suggests  $\tau ο \hat{v}$   $\mu \acute{\epsilon}\tau \rho ο v$   $\chi \acute{a}\rho$ ]v for the lacuna in 6-7. The rest of the column is obscure.

III. 1-16. The first half of this note on δείλη in v. 111 presents many difficulties. δείλην μέν in 1 corresponds to ταύτης δέ in 8, and we should expect in 1 sqq. an explanation of the general term δείλη as equivalent to evening, which would balance 8-11 where δείλη is said to be subdivided into δείλη πρωία and δείλη ὀψία. ] σελαν in 2 seems to be corrupt. Possibly  $\kappa\alpha\lambda\hat{\epsilon}\hat{\iota}$   $\hat{\tau}\hat{\eta}\nu$   $\hat{\epsilon}\sigma\pi\hat{\epsilon}\rho\alpha\nu$  should be read, but though an interchange of  $\lambda$  and  $\rho$  is easy, the  $\sigma$  cannot be read as the second half of a  $\pi$ . Or, conceivably,  $\epsilon\lambda\alpha\nu$   $o\theta\epsilon\nu$   $\kappa.\tau.\lambda$ . may have something to do with the ancient derivation of  $\delta\epsilon\lambda\eta$ ,  $\delta\tau\epsilon$   $\epsilon\nu\delta\hat{\epsilon}$   $\hat{\eta}$   $\tau\sigma\hat{\nu}$   $\hat{\eta}\lambda\hat{\epsilon}$  $\delta\nu$  (Schol. A).

3-4. The quotation in these lines is assigned with much probability by Blass to Hesiod. In the third book  $(\tau \hat{\omega} \nu \kappa \alpha \tau \alpha \lambda \delta \gamma \omega \nu)$ , which is sometimes omitted in quoting) that poet treated of the story of the Argonauts, and the Mares were a tribe on the shores of the Black Sea near Colchis (Hdt. vii. 79).

4. auros: sc. Homer. This remark is repeated in 11 seqq., where the instance ( $\Phi$  232) is quoted. The quotation from Phrynichus is quite obscure and seems to be corrupt. The form  $\delta\epsilon\epsilon\delta\eta$  which occurs in it (line 6) is acknowledged by the Etymologicum Magnum beside the forms  $\delta\epsilon\delta\eta$  and  $\delta\epsilon\delta\eta$ .

7. Blass suggests  $\delta \eta = \omega \nu$  and  $\delta \psi = \eta \nu$  in the next line, and thinks that these two lines

are not from Phrynichus but belong to another quotation from an Ionic poet.

8. For the Attic distinction between  $\delta\epsilon i\lambda\eta \pi\rho\omega ia$  and  $\delta\epsilon i\lambda\eta \delta\psi ia$  and the division of the day into three parts (13–16) cf. Schol. T, whose language is very close to that of the papyrus.

13-14. Cf. Schol. A on 232 ή δείλη δείελος είρηται ως ή έσπέρα εσπερος.

16. On "App in v. 112. Cf. Scholl. B T, both of which record the variant  $\partial \rho \hat{\eta}$  and its explanation, but without mentioning Hermapias. Neither of them throws any light on what the reading of "oi  $\delta \epsilon$ " in 16 was. A corrector has written an  $\eta$  over the  $\eta$  of Ap $\eta$ , apparently being dissatisfied with the form of the letter as written by the first hand, which resembles  $\kappa$ .

19, 20. Cf. Schol. T which is verbally the same; Schol. B is also practically identical.

21–27. A scholium on the accentuation of ἐντανθοι, which Dionysius Thrax wished to make properispome on the ground that the accentuation of it as perispome belonged to the later period of the Ionic dialect. Cf. Cramer, Anecd. Par. III. 291, where it is stated that Dionysius accented it properispome, and Schol. A τὸ ἐντανθοί περισπαστέον ἔστι γὰρ ἀπὸ τοῦ ἐνταιθα ἀπτικοῦ. The latter part of the scholium is obscure owing to the lacunae; perhaps the discussion turned on the rival derivations, ἐνταῦθα and ἐντανθί.

It is noteworthy that Ammonius like the other scholiasts gives  $\mathring{\eta}\sigma o$  as the reading in v. 122, though  $\kappa \epsilon \tilde{\iota} \sigma o$  is found in all the MSS. Whether he mentioned the other reading is doubtful. The last word in 23 cannot be read as  $\kappa \epsilon \iota \sigma o$ , though it may well be a corruption of it; cf. XIV. 13, note. There is what looks like an acute accent over the final  $\kappa$ , which is followed by a sign like a mark of elision.

26. The letter before aga is not  $\tau$ , so  $\gamma \in \gamma[\rho a\pi] \tau a \iota$  cannot be read.

27. The  $\nu$  of  $\tau o \nu$  is corrected, perhaps from s. We cannot guess the meaning of the  $\beta$  written above the line.

32–5. Cf. Schol. B ἀπολιχμήσονται, καταφάγωσιν ἀπὸ τοῦ λείχειν δὲ εἴληπται τὸ λιχμᾶν. ἀκηδέες δὲ οἱ μὴ κηδόμενοὶ τινων.

IV. 4. Perhaps a scholium on  $\epsilon i \sigma \omega$  ádós in v. 125,  $\epsilon 1$  [AAOC auti του  $\epsilon \iota s$  ados; cf. Schol. B.

The rest of this column is taken up with a note on the various readings in vv. 126 and 127. From 27 onwards, the explanation of  $i\pi a\lambda i \xi \epsilon_i$  given by Philetas, the papyrus agrees with Schol. B. 7-13 also agree, so far as we can judge, almost verbally with the explanation of the reading  $i\pi ai \xi \epsilon_i$  ascribed to i 'Api $\sigma \tau ap \chi \epsilon_i o$  by Schol. B in the sentence immediately preceding the explanation of Philetas; cf. also Schol. A, which ascribes the reading  $i\pi ai \xi \epsilon_i$  to Aristarchus, and gives the same explanation in slightly different terms. There is, however, the difficulty that another writer in Scholl. B and T asserts that Aristarchus read  $i\pi ai \xi \epsilon_i$ , and the description of his explanation, in so far as it runs parallel

with 7-13 of the papyrus and the other note in Schol. B, differs only by the substitution of  $\hat{\epsilon}\pi\hat{\iota} + \hat{\tau}\hat{\eta}\nu + \hat{\phi}\rho\hat{\iota}\kappa a$  for  $\hat{\iota}\pi\hat{\iota} + \hat{\tau}\hat{\eta}\nu + \hat{\phi}\rho\hat{\iota}\kappa a$ , and a few other verbal changes. It would, therefore, be possible to maintain that in 7-13 Ammonius ascribed the reading  $\hat{\epsilon}\pi a\hat{\iota}\xi\hat{\epsilon}\iota$ , not  $\hat{\iota}\pi a\hat{\iota}\xi\hat{\epsilon}\iota$ , to Aristarchus. But such a view is very improbable, for in 23 he seems to ascribe the reading  $\hat{\iota}\pi a\hat{\iota}\xi\hat{\epsilon}\iota$  to the Aristarchean copies, and the remains of 7-13 agree with Schol. B (2) more closely than with Scholl. B T (1).

6. Possibly Αριστοφανης] και. Porphyry states that Aristophanes read ὑπαίξει.

21. The quotation (δ 389) clearly illustrates the reading  $\ddot{o}s$  κε φάγησι, where Aristophanes read  $\dot{o}s$ . Probably  $\sqrt{\pi}\ddot{o}s$  in 17 is part of  $\sqrt{\sigma}$  used as an explanation of  $\dot{o}s$ .

22. For ai 'Αριστάρχειοι (sc. ἐκδόσεις) cf. XI. 15.

V. 5. avai, if correct, recalls Schol. Τ άλλὰ διὰ τὸ τοὺς ἐπὶ γῆς ἀναιρουμένους εἰς αὐτὸν

ρίπτεσθαι.

VI. 3.  $I\pi\pi\epsilon vs$ : better  $I\pi\pi vs$ , of Rhegium, perhaps a really old writer, but the works which in the Alexandrian age went under his name were not genuine; see Wilamowitz-Möllendorff in *Hermes* xix. pp. 442–53.

13. Cf. Schol. A ὅτι λείπει ἡ περὶ πρόθεσις. ἀνηρημένων in the next line explains

κταμένων, which is probably lost in the lacuna.

14. Blass suggests ὁ μέσος (sc. ἀόριστος) [ἀντὶ παθητικοῦ].

15. προπαροξυνει: i.e. δολιχέγχεας, cf. Schol. Α ώς εὐειδέας παραιτητέον γάρ τοὺς ἄλλως

αι αγινώσκωντας.

16–30. There was an ancient difficulty here that Asteropaeus was not mentioned in the Catalogue, though he states that he has been at Troy eleven days and the Catalogue was made five days previously. Ammonius offers two solutions, first, that the edition of Euripides and others contained after B 848 (αὐτὰρ Πυραίχμης κ.τ.λ.) a new verse (Πηλεγόνος κ.τ.λ.) mentioning Asteropaeus; and secondly, if this new verse be rejected, that Asteropaeus may have been one of the subordinate leaders, and therefore was omitted in the Catalogue like Stichius, Schedius, Phoenix, Patroclus, Antilochus, and Teucer, who is addressed by Agamemnon as a leader in the verse Τεῦκρε φίλη κεφαλή Τελαμώνιε [κοίρανε λαῶν] (Θ 281). Cf. Schol. T on v. 140, where the same two explanations are given in different language, and without mentioning by name the authority for the new verse. Schol. B gives only the second explanation.

17. τη κατ ε [νριπιδην: besides the addition after B 848 which, if the conjecture is right, is alluded to here, Eustathius says that after B 866 there was in that edition another new verse, Τμώλφ ὑπὸ νιφό εντι "Υδης ἐν πίονι δήμφ. The edition of Euripides was pre-Alexandrian.

24.  $\kappa\omega\lambda\nu\epsilon\iota$ : this word must have been intended, but the scribe apparently wrote  $\delta$  in place of  $\lambda$ , and over  $\nu$  there are traces resembling  $\sigma$ , or a circumflex accent.

26. The scribe apparently first wrote σχιδιον, altering it to στιχιον.

29. For Istropos, the follower of Callimachus, see Susemill, Alex. Lit. Gesch. i. 622. He maintained that only kings were called  $\tilde{\eta}\rho\omega\epsilon$ s, see Schol. A on B 110 (Aristonicus) and on T 34. The objection that Teucer is called  $\tilde{\eta}\rho\omega$ s in  $\Theta$  268 Istrus met by referring to the verse (Teêkre  $\phi(i\lambda\eta, \kappa.\tau.\lambda)$ ) quoted here, which showed that Teucer was a κοίρανος  $\lambda a\hat{\omega}\nu$ , i.e. a  $\beta a\sigma\iota\lambda\epsilon\dot{\nu}s$ . For Ammonius' use of Istrus' argument see note on 16.

VII. 6. εν Παρθενείοις: the ν of εν appears to have been written over something else. The quotation which follows is probably from the Παρθένεια of Pindar, cf. 12 ἱέντα ῥόμ[βον with Ol. xiii. 94 ἐμὲ δ' εἰθὺν ἀκόντων ἱέντα ῥόμβον. In l. 11 Blass suggests δούρων ἀζα [λέων.

το. Apparently the first hand wrote  $\gamma \epsilon \nu \eta \nu$ , which has been altered by the corrector to  $\pi \epsilon^{\nu} \eta$ .  $\chi \omega \mu \sigma \pi \tau \delta \lambda \tau$  is for  $\kappa \omega 1$  όμόπτολις s or  $-\nu$ .

13-14. For the supplements cf. Schol. B. In 16 Blass suggests åθλον or μόνον before το. 18. καλον Θρηζιλκιον: Ψ 808. The quotation in the next line is from Ψ 561-2.

IX. 1-25. A discussion of the question whether v. 195 οὐδέ βαθυρρείταο μέγα σθένος

'Ωκεανοῖο was to be retained. It was rejected by Zenodotus according to Scholl. A Gen. The consequence of omitting the verse was to make v. 196, ἐξ οὖπερ πάντες ποταμοί, κ.τ.λ., dependent upon 'Αχελώῖος in v. 194, instead of on 'Ωκεανοῖο; cf. Schol. Gen. γίνεται δὲ 'Αχελώνς πηγή τῶν ἄλλων πάντων,

i-3 contain a quotation, obviously imitating the passage under discussion, from some poet who clearly did not know the doubtful verse since he makes  $i\xi$   $v \bar{v} \pi \epsilon \rho$  depend on

'Αχελωΐου.

3-5. A second argument in favour of rejecting v. 195, that it was not read by Megaclides; cf. Schol. Gen. which also quotes Megaclides.

5-8. Ammonius next gives the contrary view. 'Aristarchus, however, shows that it

(sc. τον στίχον) is Homeric, on the ground that the source of streams is the ocean.'

8-11. Ammonius now brings forward quotations in support of the explanation given by those who rejected v. 195, namely, that 'Axελώϊος was used as a general name for water. Cf. Schol. T τὸν γὰρ αὐτὸν 'Ωκεανῷ 'Αχελῷὄν φασιν. The first of these is a quotation from an unknown epic poem on Heracles by (? Sel)eucus, in which 'Αχελῷσς appears to be used as equivalent to 'Ωκεανός. But there are several difficulties.  $\epsilon \pi o \rho [\epsilon v \theta] \eta s$  in 9 is not satisfactory; we should expect  $\epsilon \pi \epsilon \rho \eta \sigma a s$ , and though the third letter can be read as  $\epsilon$ , the letter before the final s cannot be a or  $\epsilon$ , or indeed any vowel except  $\eta$ , so that a passive agrist seems

inevitable. αργυροδινα, too, is curious; αργυροδινεω would be expected.

11-17. 'This (i.e. the identity of 'Αχελφος with 'Ωκεανός) is also shown by Pindar, who says that the flute player's reed (comes from?) the springs of Acheloius, that is to say of water. "Thee, the most musical, aforetime the broad surface of the springs of Acheloius and the winding river's streams nourished, a reed" (i.e. once you were reed, now you are a flute). Elsewhere, however, he says "Child of the springs of ocean." Here, too, we are beset by difficulties. It is not clear why τοῦτο δὲ ἐμφαίνειν and the following verbs should be in oratio obliqua if they represent remarks of Ammonius himself. It is tempting at first sight to make this a continuation of the opinion of Aristarchus in 5-8, but the arguments in 18-25 are certainly directed against the view of Aristarchus, and the quotations from Seleucus and Pindar, though the point is in neither case very obvious, appear to support the same view as 18-25.

14. ισ, if correctly read, is a corruption of σ', but it is possible that the supposed ι

is a stroke crossing out a letter wrongly written.

15. ευρωπια: εὐρωπός as opposed to στενωπός is found, but not the abstract substantive 'breadth'; here moreover the sense is very difficult, but there is no doubt about the reading. There is a spot of ink above the ω, which we are unable to explain.

16. For έτέρως in the sense of ἐν ἐτέροις cf. Schol. Gen. on v. 169, where ἄλλως appears

to be equivalent to ev allows.

17.  $\pi\epsilon\delta a$  is most probably for  $\pi a i \delta a$ . The argument drawn from the comparison of the two passages in Pindar seems rather far fetched.

18-20. And many sacrifice to Acheloius before Demeter because Acheloius is a

name of all rivers, and water is the source of fruit.'

21-25. Cf. Macrob. Sat. v. 18 where the quotation from Ephorus is given more fully.

24. In Macrob. *l. c.* the passage runs ὥστε πολλοὶ νομίζοντες οὐ τὸν ποταμὸν τὸν διὰ τῆς 'Ακαρνανίας ῥέοντα, ἀλλὰ τὸ σύνολον ὕδωρ 'Αχελῷον ὑπὸ τοῦ χρησμοῦ καλεῖσθαι. It is not easy to recover the precise reading of 24. The scribe perhaps wrote παντας ποταμον for παντα ποταμον, the mistake being due to the acc. plur. preceding. ποταμονς cannot be read.

26-7. Cf. Schol. Β μακρά, βαθέα ώς τὸ έναντίον, κ.τ.λ.

27-X. 18. Cf. Scholl. A B T which together give the substance of this note, but not so fully. Ammonius suggests three explanations for the conjunction of eels and fishes.
(1) 28-33, eels are selected as a type of fishes because they were specially fond of eating

flesh, and  $i\chi\theta\dot{\nu}\epsilon$ s is equivalent to ällow  $i\chi\theta\dot{\nu}\epsilon$ s, just as  $\pi\sigma\eta\eta\dot{\tau}\dot{\alpha}$  in  $\mu$  62 is equivalent to ällow  $\pi\sigma\eta\eta\dot{\tau}\dot{\alpha}$ : cf. Schol. A and (for 28–9) Scholl. B T ad fin. (2) eels are selected because they live in mud and eat human flesh; (3) there is a real distinction between eels and fishes, a view which Ammonius supports by two quotations from Aristotle (the second given on the authority of Didymus), and by the distinction made at Athens between taxes on eels and those on fishes; cf. Scholl. B T, which give the substance of the quotations from Aristotle without mentioning his name, and Schol. A which briefly alludes to this view.

33. ισως δ: SC. κατ' έξοχην εἴρηνται.

37. καθα φησιν Αριστοτέλης: Hist. An. Z 16, p. 570<sup>n</sup>. The quotation varies the order of the sentences.

38. ζωοτοκουσιν: ζοτοκοῦσιν Ατ.

X. 2.  $\gamma \hat{\eta} s$  ἐντέρων â αὐτόματα Ar. The second word was corrupt as written by the first hand; the second hand apparently read εντερων, though it is possible that the stroke which he drew through the letter before  $\omega$  is intended for an iota; cf. IX. 14. The superfluous  $\eta s$  ( $\hat{\eta} s$ ?) is, however, not erased.

6, 7. εξαναλω $[\theta \epsilon]$ ντος: εξαντληθέντος Ar., which is better. εξυσθέντος = εκξυσθέντος. Most MSS. of Aristotle have ξυσθέντος, but there is a variant εξοσθέντος or εξοισθέντος, i.e.

έκξυσθέντος.

11.  $\epsilon \nu$  δε τω  $\bar{\zeta}$ : Hist. An.  $\Theta$  592 $^{\circ}$ . ἀμαρτύρως = 'without quoting him in full.' The passage in Aristotle runs ζωσι δ' ἔνιαι ἐγχέλνς καὶ ἐπτὰ καὶ ὀκτὼ ἔτη. τροφῆ δὲ καὶ οἱ ποτάμιοι χρωνται ἀλλήλους τ' ἐσθίοντες καὶ βοτάνας καὶ ῥίζας, κ.τ.λ. Cf. Scholl. B  $\bar{T}$  φασὶ δὲ ἀλληλοφάγους αὐτὰς εἶναι καὶ ζῆν ἐπτὰ ἡ ὀκτὼ ἔτη. Schol. A does not mention this.

14. Cf. Ar. De Gen. An. Β 741° οὔτε δὲ θήλεα οὔτε ἄρρενα καὶ ἐν τῷ τῶν ἰχθύων γένει

έστίν, οίον αι τ' έγχέλεις και γένος τι κεστρέων, κ.τ.λ.

15. και εν τω αγορανομικω, κ.τ.λ.: so Schol. T.

19-23. 'He (sc. the poet) has anticipated what would take place on the third day when he (the corpse) would float, or while ( $\tau \sigma \tau \epsilon$  must be corrected to  $\delta \tau \epsilon$ ) he was lying on the sand, the eels were already pressing in to devour him.'

25. Cf. Scholl. A B Τ περί γὰρ τοὺς νεφροὺς πολλή ἐστιν ἡ πιμελή.

26-29. The derivation of  $\epsilon \rho \epsilon \pi \tau \epsilon \sigma \theta a \epsilon$  from  $\epsilon \rho a$  is found in Scholl. A B T, but not the

criticism of the word as inapposite.

- 31–2. The reading εἰσάμενος is found in most MSS. Ammonius preferred εἰδόμενος. Aristarchus, as this passage shows, left the question open... Cf. Schol. A εἰσάμενος, γράφεται καὶ εἰδόμενος (Didymus).
- 33. περισσως: cf. Scholl. A B T οὐκ ἀναστρεπτέον δὲ τὴν "περί." ἔστι γὰρ ἀντὶ τοῦ περισσῶς. 35. Cf. Schol. A (2) οὖτως διὰ τοῦ  $\overline{\gamma}$ ε ἐμέθεν γ' ἐλάσας. The variant πελάσας is known from Schol. T, where however Aristophanes' name was not given; Mr. Allen tells us that πελάσας is actually found in one MS. (Vat. 26, saec. xiii).
- XI. 1-6. A discussion of the appositeness of the epithet ἐρατεινά in v. 218. 'The Sidonian says that the poet has lapsed into the narrative form, although the speech is imitative; but others say that the epithet refers to what was beautiful by nature, before the battle by the river.' ο Σιδωνιος is Διονύσιος ὁ Σιδώνιος, see Susemihl, ορ. cit. ii. 176. The point of his criticism was that the epithet ἐρατεινά was out of place here in a speech in which the poet ought to have imitated the character of the speaker, and described things from the speaker's point of view, whereas in a mere narrative ἐρατεινά like any other epithet might be employed; cf. Ar. Poetics, c. 3. With the view of Dionysius Sidonius cf. Schol. A ὅτι ἄκαιρον τὸ ἐπίθετον (Aristonicus), and with the other theory cf. Scholl. B Τ καλῶς τὸ ἐπίθετον εἰς ἔνδειξιν τοῦ ὅτι τὰ τοιαῦτα ῥεύματα μεμίανται.

4.  $\delta \epsilon$ : the scribe first wrote  $\tau a$  and then  $\delta \epsilon$  over it.

8. στενοχωρουμενος: cf. Schol. Α στενοχωρούμενος... οὐ στενάζων.

9. The σ of στενω has been corrected. The quotation from Alcaeus στένω μ[ὰν] Ξάνθω ρίσος ες θάλασσαν ικανε is new. If ικανε is scanned ικανε, the metre is the same as that of frag. 15 (Bergk).

11-13. l. φεύγοντι. The quotation is from  $\sigma$  385-6. Sophocles must have paraphrased that passage, very likely in the Αχαιῶν Σύνδειπνον, and taken στείνοιτο in the sense of στενάζοι.

15-18. The ancient critics were divided as to the meaning of ἔασον, some taking it to be from ἐάω, 'cease,' others from ἄω, 'take your fill,' in which case several critics preferred to read  $\tilde{\epsilon}_{\alpha\sigma\sigma\nu}$ ; cf. Scholl. A B T, and Schol. A on  $\Omega$  557, where it is stated that Didymus and Hermapias wished to read  $\tilde{\epsilon}_{\alpha\sigma\alpha\tau}$  instead of  $\tilde{\epsilon}_{\alpha\sigma\sigma\tau}$ . Ammonius' note is rather obscure; apparently according to him the Aristarchean copies read  $\tilde{\epsilon}_{\alpha\sigma\sigma\nu}$  with a smooth breathing (οὖτως, i.e. ψιλῶς) as being from ἐάω (ἵνα τὸ σύνηθες ἡμῖν ή), while others took ἔασον (οr ἕασον) as equivalent to 'take your fill' (χορτάσθητι is vulgar Greek for κορέσθητι), comparing αΐματος åσαι "Αρηα (Ε 289, al.).

18. If οὐκ εὖ is correct, it must be a criticism of Ammonius upon the view that  $\tilde{\epsilon}a\sigma\sigma\nu = \chi o \rho r \dot{a}\sigma \theta \eta r \iota$ ; but then the addition of the remark that  $\tilde{a}\sigma\eta$  means  $\pi \lambda \eta \sigma \mu o \nu \dot{\eta}$  seems

very unnecessary.

19, 20. ἀντὶ τοῦ Εκτορος is a remark on the dative Εκτορι, but what is εγω? If it is a quotation of έγώ in v. 226, the note εως πέρατος, κ.τ.λ. does not seem very relevant, being more like an explanation of  $\pi\epsilon\iota\rho\eta\theta\hat{\eta}\nu\alpha\iota$   $d\nu\tau\iota\beta\iota\eta\nu$ . The only alternative is to suppose that  $\dot{\epsilon}\gamma\dot{\omega}$ refers to Ammonius himself. But Ammonius does not elsewhere speak of himself in the first person, and the construction έγώ, εως πέρατος έξ έναντίας πολεμήσαι would be very abrupt. Probably there is a corruption somewhere,  $d\nu \tau \iota \beta i \eta \nu$ , which we should have expected to be quoted since έξ έναντίας explains it, may have been omitted by 'homoioarchon' before αντί τοῦ "Εκτορος. The scribe does not seem to have understood the passage, for his division  $\epsilon \omega \sigma \pi \epsilon \rho \mid a \tau o s$  (corrected by the second hand to  $\epsilon \omega \sigma \pi \epsilon \rho a \mid \tau o s$ ) suggests that he was thinking ος ωσπερ.

22. ΕΦΡΑCAO: our texts all have εἰρύσαο, and so Ammonius in 36; hence ἐφράσαο

seems to be merely a blunder.

25-36. Cf. Schol. B, which mentions the first of the two explanations suggested by Ammonius for v. 230 (that it referred to the advice given by Zeus to the gods in Y 25 sqq.  $\mathring{a}$ μφοτέροισι, κ.τ.λ.), and quotes Υ 25–6.

30. The erased words (which have also been bracketed) are the beginning of Y 30, vv. 28 and 29 being omitted, though there is no trace of their ever having been obelized.

But as the line is erased, no importance need be attached to the omission.

32-36. The second explanation of v. 230 suggested by Ammonius (that the command to help the Trojans had been given, though not mentioned by Homer, cf. αὐτὰρ ᾿Απόλλων,  $\kappa.\tau.\lambda.$ ,  $\Phi$  515-6) is new.

34. oιos: our texts all have Φοίβος in Φ 515, but olos is the better reading.

35. βεμβλετο: i.e. μέμβλετο. Hesychius mentions the form βέμλετο (i.e. βέμβλετο), and even the infinitives  $\beta \hat{\epsilon} \beta \lambda \epsilon \nu$  and  $\beta \hat{\epsilon} \beta \lambda \epsilon \sigma \theta a \iota$ . Cf. the form  $\beta \hat{a} \rho \nu a \mu a \iota$  for  $\mu \hat{a} \rho \nu a \mu a \iota$ , Kühner-Blass I. 13. 155, 259, 5.

36. The  $\eta$  of  $-\eta$  os is corrected, perhaps from  $\pi$ .  $\epsilon \iota \rho \nu \sigma a \sigma$ : see note on 22 above.

37. oss τοι: there is not the least doubt about the reading, which must be a mere blunder for o rot, a quotation from v. 230.

XII. 1. Cf. Scholl. A Gen.  $\theta\nu\rho\epsilon\delta\nu$   $\mu\epsilon\gamma a\nu$  is from  $\iota$  240. 3.  $\epsilon\kappa\epsilon\iota\nu\eta$  is  $\hat{\eta}$   $\pi\rho\omega\iota$   $\delta\epsilon\iota\lambda\eta$ ; cf. III. 9–11. The seventh hour is about 1 p.m.

4. ενα της or δεκα της alone are too short for the lacuna, which suits ενδεκατης or δωδεκατης.

6. OYIWN: this spelling, which is found in one MS. (A), is the right one in Homer.

10. The first word in the line could perhaps be read as  $\nu\epsilon\kappa\rho\sigma\nu$ , but the vestiges do not suit very well, and more probably it is an adjective.

14-17. πορφυρεον, κ.τ.λ.: λ 243-4.

17. με[ιζον η κατ α]νδρα: cf. Schol. Τ θείας ένεργείας το μιᾶ όρμῆ τοὺς μὲν νεκροὺς ἐκβάλλειν, τοὺς δὲ ζῶντας ἐγκρύπτειν κολποῦντα έαυτόν, τον δὲ ᾿Αχιλλέα περιίστασθαι. κολποῦντα there recalls οἷον ἐν κόλπφ τινί in 13.

19-20. AXIAAHA is mis-spelled as in XIV. 6.

20-25. 'Protagoras says that the following episode of the fight between Xanthus and a mortal was intended to divide the battle, in order that the poet might make the transition to the battle of the gods; but perhaps it was also in order that he might exalt Achilles . . . '

30-1. ΠΕΔΙΟΝΔΕ: our texts have πεδίοιο, which was the reading of Aristarchus. The

variant πεδίονδε is recorded by Schol. A. Cf. XIII. 11.

31-34. Cf. Schol. Gen. on v. 256, whence it appears that Zoilus had criticized this passage because Achilles did not use his chariot. Ammonius' note is an answer to this objection. 'Achilles could not use his chariot lest he should endanger himself, being as it were in a prison if the horses were tripped up.'

37. The  $\delta \iota \pi \lambda \hat{\eta}$  between this line and the next shows that a change of subject took place, and we should expect a quotation of the particular word or words in vv. 246-7 to be commented upon. It is therefore tempting to read  $\pi \epsilon \delta \iota | \sigma \nu \delta \epsilon$ , but the remains of the letter

before  $\nu$  do not suit o so well as  $\epsilon$  or  $\eta$ .

XIII. 6-7.  $a\nu\epsilon$ ]δυσετο  $\lambda\iota[\mu\nu\eta s$ : cf. Schol. T, where these words (from  $\epsilon$  337) are quoted in support of  $\lambda\iota\mu\nu\eta s$ , which was an ancient variant for  $\delta\iota\nu\eta s$  in v. 246.

11. For the restoration cf. Schol. A (Aristonicus).

13. φέρεσθαι was an ancient variant for πέτεσθαι. Cf. Schol. A πέτεσθαι, ἐν ἄλλφ φέρεσθαι. 15–18. There must have been a remark to the effect that Homer could not have described nature so well if he had been blind from birth. Cf. Scholl. B Τ ἀκριβέστατα δὲ ἐπὶ τῶν ποταμῶν παρεφύλαξεν, κ.τ.λ.

20. Cf. Schol. Τ 'Αριστοφάνης φόνοιο, ὁ δὲ 'Αρίσταρχος πόνοιο, τοῦ κατὰ τὸν πύλεμον ἔργου.

22. Probably μεθ' δρμης βοή in the lacuna; cf. Schol. T.

25. οφθαλ]μους [εχοντος: cf. Scholl. B T Gen. This is clearly an explanation of the reading μελανόσσου, which we have therefore proposed in 23. There were three other readings, μελανόστου, 'black boned,' which is ascribed to Aristotle by Scholl. B T Gen., cf. 30 sqq. below; μέλανός του, the reading of Aristarchus; and μέλανος τοῦ, the ordinary reading.

30-39. The quotation from Aristotle is from Hist. An. I. 618b § 32. The first five

lines, however, are not a verbal quotation; cf. the similar inexactness in IX. 37 sqq.

35. Perhaps αγ]κη κα[ι λιμνας, cf. Ar. l.c., l. 24, but these words do not occur in the

description of the black eagle with which the quotation is particularly concerned.

XIV. 1–16. A note on  $\epsilon \rho \chi \theta \epsilon \nu \tau a$  in v. 282; cf. Schol. Gen., which to a large extent agrees with this passage. The first nine lines here give the second view of Alexion  $\delta \chi \omega \lambda \delta s$ , who read  $\epsilon \rho \theta \delta \nu \tau a$  or  $\epsilon \rho \theta \delta \nu \tau a$ , giving various examples.

2. Alexion was referring to Z 348, ἐνθά με κῦμ' ἀπόερσε, which he says ought to be written ἀποέρσε. The practice of retaining the rough breathing of a verb, even when compounded with a preposition, is common in literary papyri; cf. ccxxiii. 164, note.

4-7. These two parallels, ον ρά τ' ένανλος, κ.τ.λ. (Φ 283) and Ήρη δὲ μέγα, κ.τ.λ. (Φ 328) are also found in Schol. Gen., but as illustrations of ἐρθέντα, not, as here, of ἐρθέντα.

6. απορσειε: a mistake for αποερσειε.

7. Cf. Schol. Gen. ἔνιοι δασύνουσιν έρθέντα παρὰ ζτὴν ἔρσην τουτέστι ζτὴν δρόσον. There is not room for καλει την δροσ]ον in 8. Perhaps ερσαν | δε την δροσ]ον should be read.

8. χωρίς δ' αὐθ' ἔρσαι is from ι 222, where ἔρσαι means the young lambs and kids.

The argument is 'He calls  $\tilde{\epsilon}\rho\sigma a$  "dew," quoting  $\chi\omega\rho is$   $\delta$ '  $a\tilde{\nu}\theta$ "  $\tilde{\epsilon}\rho\sigma a\iota$ , since the tender are also dewy.' ει γ εισι αι α παλαι might be read, but there is not sufficient space for ει περ εισι αι a παλαι. Cf. Etym. M. s. v. έρσαι, . . . αι άπαλαι και τελείως νέαι μεταφορικώς, ως 'Αριστόνικος έν Σημείοις. ἔρση γὰρ ἐστὶν ἡ δρόσος. The subject of καλεῖ, if correct, is presumably Alexion.

9-15. Cf. Schol. Gen., where the reading of Crates είλθέντα and the quotation from

Solon's law are given.

12. εκ ε αξονος: Schol. Gen. has εννεάξονι, clearly a corruption of εν ε άξονι, besides numerous other mistakes.

13. εξειλλπι: εξειλληι is of course meant; but the scribe has quite clearly written a π instead of an  $\eta$ , and there is a letter which looks like an iota between the first  $\iota$  and the first  $\lambda$ .

ων εαν: εάν here and in the next line is vulgar Greek for αν.

16-27. A note on έναυλος in v. 283, which is obscured by the lacunae and the frequent corrections. Aristarchus (followed by Ammonius) explained it as a torrent running in a long and narrow channel; cf. Scholl. B Τ έναυλος, χειμάρρους διὰ στενοῦ τόπου καὶ περιμήκους ποιούμενος την ρίσιν (but with no mention of Aristarchus).

18. at is corrected from ot.

19, 20. ε πιμηκεις: cf. Schol. Α έναύλους τους ποταμούς τους έπιμήκεις.

20-24. Dionysius Thrax on the other hand explained ἔναυλοι as the cavities from which rivers take their rise, comparing  $\epsilon \mu \pi i \mu \pi \lambda \eta \theta \iota$ ,  $\kappa.\tau.\lambda$ . ( $\Phi$  311).

23.  $\pi\eta\gamma\alpha\iota\omega\nu$ : a mistake for  $\pi\eta\gamma\epsilon\omega\nu$ .

28-29. Cf. Scholl. BT.

30. sqq. Probably a quotation from Aristotle's lost book 'Απορήματα 'Ομηρικά. The difficulty here was that Poseidon and Athena did not actively help Achilles, the explanation of Aristotle being that Hephaestus was the god opposed to Xanthus. Cf. Scholl. B T on V. 288 ίκαναὶ αἱ προσθήκαι ὑπὲρ τοῦ θαρσήσαι ᾿Αχιλλέα . . . πρὸς δὲ τοὺς ζητοῦντας πῶς διαλέγονται μέν αὐτῷ οἱ θεοί, οὐκ ἐπιβοηθοῦσι δέ, ῥητέον ὅτι ἔτερος ἦν ὁ τῷ Σκαμάνδρῷ ἀντιτεταγμένος.

32. ἄτοπον apparently refers only to what follows, not to what precedes. If it governed βοηθησαι as well as σεύεσθαι it would better account for the μή (which however often supplants où at this period); but we should then expect ἄτοπον at the beginning of the sentence, and a comparison of Ammonius' note with the parallel passage in Scholl. BT quoted above shows that ὅτι "Ηφαιστος ἀντετέτακτο is the explanation of the difficulty and an argument in defence of the passage, not a reason for objecting to it.

33. A reference to Y 325 Αλνείαν δ' ἔσσενεν (scil. ὁ Ποσειδών), the point of which is not clear. Perhaps 'the absurdity of Aeneas being carried off...' is Aristotle's

criticism of that passage.

34-XV. 5. A note on the loose use of τοισι, Achilles being the only person present besides Poseidon and Athena. The passage of the Odyssey referred to in XV. 3 τοῖσι δὲ μίθων, κ.τ.λ. is ε 202 (where our texts have τοῖς ἄρα). In that passage only Calypso and Odysseus were present. Cf. also η 47, where a similarly inexact use of τοίσι δὲ μύθων ἦρχε is found. In fact Homer never uses the dative singular in this phrase.

XV. 6. μη υποχωρει: cf. Scholl. BT τρέε, ὑποχώρει.

6-27. A discussion of the reasons for omitting or retaining v. 290. Cf. Scholl. A T, where the question is much more briefly alluded to. The points in Ammonius' argument are (1) 8-11, Poseidon does not mention his own name, but calls himself ἐγώ, though he had changed his form to that of man, and Achilles would not know who he was (cf. Schol. T); (2) 11-15, Poseidon does not on leaving give any clear sign who he was, and Scamander does not abate his anger (v. 305-6) as he would have done if he had known that two such mighty gods as Poseidon and Athena were speaking; (3) 16-22, Seleucus in the third book of his work κατὰ τῶν ᾿Αριστάρχου σημείων argued in defence of the verse

that although Poseidon and Athena had assumed human shape they had already implied κατά τὸ σιωπώμενον the fact that they were gods, by greeting Achilles as they had done, especially in the line  $\tau o l \omega \gamma d \rho \tau o l$ ,  $\kappa, \tau, \lambda$ . (v. 289); (4) 23-4, Seleucus met the difficulty that there was nothing in the book to justify Znuòs enaunoauros, which implies that they were sent by Zeus, by the argument that this too could be explained κατά τὸ σιωπώμενον; (5) 24-26, nevertheless, in the fifth book of his Διορθωτικά Seleucus athetized vv. 290-292 as superfluous; (6) 26-27, those verses were not in the Cretan edition.

8, 9. ονομα is by mistake written twice.

10. Perhaps μεταβεβληχως. κ and χ are often hardly distinguishable in this MS.

11. The dots over κα signify that these letters were to be omitted, cf. ccviii. 1.οὐδὲ κατά.

16. Seleucus was nearly contemporary with Didymus and Aristonicus. He was probably put to death by Tiberius; see Maass, de biographis Graecis, and Max Müller, de Seleuco Homerico, Göttingen 1891.

20. θεου: 1. θεοί.

23. και υπο Διος: cf. Schol. T.

26. εξης: η is converted from some other letter.

28. TE is a mistake for  $\Gamma \in$ .

20-33. Cf. Schol. T, which has briefly λωφήσει, κοπζιλάσει κυρίως δὲ τῶν ὑποζυγίων.

32. ενδιδωσιν: Ι. ένδιδόασιν.

33. ηλθεν ο βους κ. τ. λ.: Callim. Epigr. 55, 3.

XVI. 1. Cf. Schol. Τ κατά δ' ήρεε, καθήρει, κατέβαλλεν, and Schol. Β κατέβαλλε . . . . καὶ δασύνεται.

2-10. A discussion of the accentuation of κυλλοποδίου, which Aristarchus made proparoxytone (Schol. A), while Hermapias and Alexion δ χωλός made it properispome (Schol. Gen.). Ptolemaeus (ὁ ᾿Ασκαλωνίτης), as this passage shows, was of the same opinion as Hermapias, and formulated the rule about substantives in -ων which is ascribed in slightly different language to Alexion in Schol. Gen. τὰ εἰς ων λήγοντα ὀνόματα καὶ τὴν παρεσχάτην έχοντα μακράν ὅταν κατὰ κλητικὴν ἐκφέρηται πτώσιν περισπάται κατ' αὐτήν.

10–18. Cf. Schol. Α ἀθετεῖται ὅτι ἄκαιρον τὸ ἐπίθετον. ἡ γὰρ Φιλανθρωπευομένη καὶ λέγουσα "ἐμὸν τέκος" οὐκ ὤφειλεν ἀπὸ τοῦ ἐλασσώματος προσφωνεῖν. Schol. Gen., however, has the same note with the substitution of ᾿Αριστόνικος for ἀθετεῖται, implying that Aristonicus only blamed v. 331, which indeed cannot be spared; and Cobet had supposed that the αθετείται of Schol. A

was due to a mistake of the scribe.

12. ουδετερω: i.e. neither Hera nor Hephaestus.

19-20. Cf. Schol. Τ ἢίσκομεν, εἰκότως νομίζομεν ὅτι ἐναντίον ἐστὶ τὸ ὕδωρ τῷ πυρί.

24-26. Cf. Schol. Τ ζέφυρος παρὰ τὸν ζόφον, ἐπεὶ ἀπὸ δύσεως ἡν ζόφον καλεῖ. As we have restored the lacunae,  $\dot{\eta}$  in 25 would refer to some word like  $\mu\epsilon\rho$ is or  $\chi\omega\rho a$ . But Schol. B is slightly different, παρὰ τὸν ζόφον, καὶ ἡ ἀπὸ δύσεως πνοὴ ζοφόπνοια καλεῖται. If, starting from this, we read ή ἀπ[ο δύσεως πνοή in 25, we must supply ζοφόπνοια in 26, with some other name in place of 'Ομήρω. ζοφόπνοια is not found in any extant classical author, and the word ζόφος ought to be introduced somewhere in this scholium; the remains too of 27 to 30 are nearer to Schol. T than to Schol. B.

27-30. Cf. Schol. Τ άργεστὴν τὸν νότον, ἐπεὶ ἀπὸ "Αργους εἰς τὴν Τροίαν πνεί. χαλεπὴν

θύελλαν, φησί την έκ β κεκραμένην ανέμων.

30–33. Cf. Schol. Α ὅτι Ζηνόδοτος γράφει ὅρσασα. ἐκ δὲ τούτου φανερός ἐστι δεδεγμένος τὸ είσομαι γνώσομαι . . . οὐ βούλεται δὲ γνῶναι, ἀλλὰ πορευθήναι παρασκευάσουσα.

33-4. τους Τρω as: cf. Scholl. B T.

34-6. Cf. Schol. Τ φλέγμα, τὴν φλόγα ὡς "καῦμα . . . θεσπέσιον" ἀντὶ τοῦ καῦσις. Τhe quotation is from Hes. Theog. 700.

XVII. The note added in the margin at the top is in cursive; cf. introd. p. 53.

2-3. Cf. Scholl. AT.

2–3. Cf. Scholl. A T and IX. 27, sqq. 6–7. Cf. Scholl. A T and IX. 27, sqq. 9. Possibly η [κρη]τικη. Cf. XV. 27. Schol. A ἔν τισι δὲ ρίπῆ.

11-14. Cf. Schol. Τ΄ Πτολεμαίος ὁ Πινδαρίων τὸν και σύνδεσμον καὶ τὴν ε̄ ἀντωνυμίαν ἐνόμιζεν. ἄλλως: τινὲς " καί ἐ τόδε " ἴν ἢ " καὶ αὐτὸν τόδε εἶπεν τς ποταμοίο."

14-16. The two quotations adduced against the view of Ptolemaeus are from \$\Phi\$ 361

and 383.

18. Cf. Scholl. B Τ ἀνὰ δ' ἔφλυε, ἀνέζει ἔνθεν καὶ τὸ ἐκ θερμότητος ἀνάστημα φλυκτίς, from which it becomes nearly certain that  $\phi[\lambda]$  until is a corruption of  $\phi\lambda\nu\kappa\tau is$ ; cf. XIV. 13, where an  $\eta$  is corrupted into  $\pi$ . There is not room for  $\epsilon \kappa \theta \epsilon \rho \mu \sigma \tau \eta$  ros at the beginning of 10.

19-26. The difficulties connected with κνίσην μελδόμενος are discussed at length in all the scholiasts, except A which is brief; our text, so far as it goes, is nearest to Schol. Gen. Up to 26 the question is of the reading κνίσην. This Ammonius attributes to Aristarchus (so Schol. A B T) and to Callistratus (so Schol. Gen.), and he mentions the variant κνίση which he rejects as un-Homeric (so Scholl. BT), but he does not refer (so far as the note is preserved) to the other ancient readings κνίση and κνίσης. The quotation in 23-4 κνίσην δ' έκ, κ. τ. λ. (Θ 549) is also found in a scholium attributed to Porphyrius in

27-8. Cf. Scholl. B T, where however Didymus is not mentioned. Schol. A omits this remark.

28-30. ωμοιωσε . . .  $\lambda \iota \pi \epsilon \iota$ : this part of the note is new.

30. Κρατη[s: cf. Schol. Gen., where this explanation of the reading μελδόμενος as a corruption of the archaic spelling μελδομενο, i.e. μελδομένου, is given at somewhat greater length, but on the authority not of Crates but of Pisistratus the Ephesian and Hermogenes, who no doubt copied their information from Crates.

32. με λδον is corrupt. l. μελδομενο as in Schol. Gen.

34. The sentence may be finished  $d\gamma \nu o \left[ \dot{\eta} \sigma a \nu \tau \dot{a} s \tau \nu a s \pi \rho o \sigma \theta \epsilon \hat{\nu} \nu a \tau \dot{\sigma} \bar{\sigma} \right]$ . From the junction of two selides and the writing on the recto of Frs. (a) and (b) it is certain that (b) is to be placed directly underneath (a), but the extent of the gap between them, if any, is uncertain.

# CCXXII. LIST OF OLYMPIAN VICTORS.

# 18 x 9.5 cm.

THIS fragment from a list of Olympian victors, covering the years B.C. 480 to 468 and 456 to 448, is written in a small semicursive hand upon the verso of a money account. The latter document, the handwriting of which is an ordinary cursive of the latter part of the second or of the beginning of the third century, mentions the tenth and fourteenth years of an emperor who is probably either Marcus Aurelius or Septimius Severus. The list upon the verso does not appear to have been written very much later; and we can hardly be wrong in assigning it approximately to the middle of the third century.

The names of the winners in thirteen events are given for each year, in a regular order: — στάδιον, δίαυλος, δόλιχος, πένταθλον, πάλη, πύξ, παγκράτιον, παίδων στάδιον, παίδων πάλη, παίδων πύξ, όπλίτης, τέθριππον, κέλης. This series follows the traditional order of the date of foundation as given by Pausanias (v. 8) and Eusebius, except that the two races for horses are transferred from their chronological position between the πύξ and παγκράτιον to the last place. The explanation of this may perhaps be found in the statement of Pausanias (v. 9. 5) that since the seventy-seventh Olympiad the horse races had been run on one of the later days of the festival. In placing them at the end, therefore, the compiler of the list reflects this later practice. Precisely the same order is found in a list of victors for the 177th Olympiad derived from Phlegon of Tralles (Müller, Frag. Hist. iii. p. 606), who wrote a work in sixteen books on the Olympian festival, and lived in the time of Hadrian (Suidas s. v.). The only variation is that the  $\delta\pi\lambda(\tau ns)$  is mentioned along with the  $\sigma\tau\delta\delta\iota_{0}$  and  $\delta(av\lambda_{0}s)$ , but the reason of this is that these three races were all won by the same runner; and the fact that he won the  $\delta\pi\lambda(i\tau\eta s)$  is repeated in its proper position after the name of the victor in the παγκράτιον. Hence we may conclude that the order of the contests in the papyrus was the regular order followed in such lists of victors. It is noticeable that the  $\partial \pi \hat{\eta} \nu \eta$  or mule-chariot race, although it was run during the period covered by the papyrus (Paus. v. 9, Polemo ap. Scholia on Pindar Ol. v. ad init.), and victories in it were regarded as a worthy theme for Pindar's Epinician odes, is not included among the events here recorded.

The identity of the author of the particular compilation of which this fragment formed a part must remain quite uncertain. Ultimately it may be based upon the work of Hippias of Elis, who according to Plutarch (Numa, c. 1) was the first to edit the Olympian register, and who, at least for the period to which the papyrus refers, had the authority of the official lists preserved at Olympia. A treatise called Olometrical figure among the titles of Aristotle's works. The similarity in plan to the fragment of Phlegon already alluded to is striking. The list might very well be derived from any one of these three writers. Its general trustworthiness is a priori probable from its very completeness; and its facts are corroborated, wherever they can be tested, by Pausanias. A few corruptions in the names may be traced, but they are not sufficiently important to affect the credibility of the list as a whole.

The number of interesting points upon which the papyrus throws new light is very considerable. By a fortunate chance its information relates to a period where it is particularly valuable, the period namely of the composition of the Odes of Pindar and Bacchylides. The computation of the Pythiads from B.C. 582, which is followed by the scholiasts on Pindar in dating his poems, is confirmed (cf. note on I. 37). The dates of three of Pindar's odes (Ol. ix, x, xi) which have hitherto been a matter of doubt, and commonly, as it now turns out,

wrongly fixed (see notes on I. 16 and 37), are definitely determined. The chronology of the three victories at Olympia of Hieron of Syracuse, upon which depends the date of the first Olympian ode of Pindar and the fifth ode of Bacchylides, is at length settled (I. 19 note). Fresh light is thrown upon a difficulty in connexion with the occasion of Pindar Ol. iv and v, as to which the testimony of the ancient scholia has been discredited, though again the solution to which the papyrus points is not in favour of modern critics (II. 22 note). The traditional date of Pindar Ol. xiv is proved to be erroneous (I. 14 note), though we are not enabled to correct it. The latest definite date in the life of Bacchylides previously known was B.C. 468, when the victory celebrated in Ode iii was gained; it is now certain that the poet flourished as late as B.C. 452 (note on II. 18). Hardly less important is the evidence supplied by the papyrus for the history of Greek plastic art in the fifth century. Polycletus of Argos and Pythagoras of Rhegium are both shown to have been flourishing in the middle of this century. Polycletus can therefore be certainly placed somewhat earlier, and Pythagoras somewhat later, than was before possible (notes on II. 2, 14, 16). This affects the date of Myron, who on one occasion, according to Pliny, was a rival of Pythagoras, and is also described by the same author as the aequalis atque condiscipulus of Polycletus (N. H. xxxiv. 9). Naucydes of Argos is proved to have been a younger brother of the elder Polycletus (II. 28 note); and one or two statues of which the pedestals have been discovered can now be assigned to the latter artist, instead of to his less famous namesake (notes on II. 14, 16). Finally, a long disputed point with regard to the interpretation of a well-known passage in Aristotle's Ethics (Eth. Nic. vii. 4. 2) is cleared up, and the opinion of ancient commentators is entirely vindicated against the prevailing view of modern critics (II. 3 note).

But the value of this discovery lies not merely in the actual additions made to our knowledge, the more salient features of which we have summarized. It has also an important bearing upon the wider question of the credibility of early scholiasts and commentators upon matters of fact similar in kind to those contained in this papyrus. The existence during the third century at a somewhat remote and unimportant centre of Hellenic culture like Oxyrhynchus of so complete and detailed a record indicates how widely diffused and easily accessible such information was. Invention under these circumstances would be ridiculous. People do not invent when not only are they able to tell the truth, but failure to do so can easily be recognized. It follows that when definite statements upon questions of this character are found in ancient commentators, they are at least entitled to the utmost consideration and respect. They are not of course free from confusion and corruption; but to neglect them

or to dismiss them as mythical without strong preponderating evidence is inconsistent with the principles of sound criticism. It may indeed be said that the general tendency of the fresh evidence gained from recent discoveries has been to uphold the trustworthiness of tradition, as well with regard to the texts of classical authors as to their interpretation.

In the commentary upon this fragment we are indebted for a number of references and suggestions to Professor Blass, and also to his colleague Professor Robert.

#### Col. I.

[]κων αργειος παι <sup>δ</sup> παλην []φανης ηραιευς παι <sup>δ</sup> πυξ [αστ'υλος συρακοσιος οπλειτην 5 []τωνδα και αρσιλοχου θηβα[ιων τε <sup>θ</sup> [αργ]ειων δημοσιος κελης	. 480)
[] φανης ηραίευς παιδ πυξ [αστ'υλος συρακοσιος οπλειτην  5 [] τωνδα και αρσιλοχου θηβα[ιων τεθ [αργ]είων δημοσιος κελης [ος σκα]μανδρος μιτυληναίος στ[αδίον δα]νδις αρ[γ]είο]ς διαυλον [] [] λ[α]κων δολιχον  10 [] ταραντίνος πενταθ [ μα]ρωνείτης παλην [ευθυμος λοκ]ρος απ ιταλίας πυξ [θεαγενης θ]ασίος παγκρατίον [ λ]ακων παιδ σταδίον  15 [θεογνητος αιγι]νητης παίδ παλην [αγ]ησί[δα]μος λοκρος απ ιταλίας παίδ πυξ [αστ]υρος συρακοσίος οπλείτ ο κρατίσ [.] $\bar{a}$	. 476)
[αστ'υλος συρακοσιος οπλειτην  5 []τωνδα και αρσιλοχου θη $\beta$ α[ιων τε $\theta$ [αργ]ειων δημοσιος κελης [ος σκα]μανδρος μιτυληναιος στ[αδιον δα]νδις αρ[γ]ει[ο]ς διαυλον [] [] $\lambda$ [α]κων δολιχον  10 [] ταραντινος πεντα $\theta$ [ μα]ρωνειτης παλην [ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [ $\lambda$ ]ακων παι $\delta$ σταδιον  15 [θεογνητος αιγι]νητης παι $\delta$ παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παι $\delta$ πυξ [αστ]υρος συρακοσιος οπλει $\delta$ ο κρατισ [.] $\delta$	. 476)
[αργ]είων δημοσίος κελης [ος σκα]μανδρος μιτυληναίος στ[αδίον (Β.C. δα]νδις αρ[γ]εί[ο]ς διαυλον  1 ] [] λ[α]κων δολίχον  10 [] ταραντίνος πενταθ [ μα]ρωνείτης παλην [ευθυμος λοκ]ρος απ ιταλίας πυξ [θεαγενης θ]ασίος παγκρατίον [ λ]ακων παίδ σταδίον  15 [θεογνητος αιγι]νητης παίδ παλην [αγ]ησί[δα]μος λοκρος απ ιταλίας παίδ πυξ [αστ]υρος συρακοσίος οπλείτ ο κρατίσ [.] $\bar{a}$	. 476)
[ος σκα]μανδρος μιτυληναιος στ[αδιον δα]νδις αρ[γ]ει[ο]ς διαυλον  [] [] λ[α]κων δολιχον  10 [ μα]ρωνειτης παλην [ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [ λ]ακων παιδ σταδιον  15 [θεογνητος αιγι]νητης παιδ παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παιδ πυξ [αστ]υρος συρακοσιος οπλειτ ο κρατισ [.] $\bar{\alpha}$	. 476)
δα]νδις αρ[γ]ει[ο]ς διαυλον  [] [] $\lambda$ [α]κων δολιχον  10 [] ταραντινος πενταθ [ μα]ρωνειτης παλην [ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [ $\lambda$ ]ακων παιδ σταδιον  15 [θεογνητος αιγι]νητης παιδ παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παιδ πυξ [αστ]υρος συρακοσιος οπλειτ ο κρατισ [.] $\bar{\alpha}$	. 476)
δα]νδις αρ[γ]ει[ο]ς διαυλον  [] [] $\dot{\lambda}$ [α]κων δολιχον  10 [] ταραντινος πενταθ  [ μα]ρωνειτης παλην  [ευθυμος λοκ]ρος απ ιταλιας πυξ  [θεαγενης θ]ασιος παγκρατιον  [ $\dot{\lambda}$ ]ακων παιδ σταδιον  15 [θεογνητος αιγι]νητης παιδ παλην  [αγ]ησι[δα]μος λοκρος απ ιταλιας παιδ πυξ  [αστ]υρος συρακοσιος οπλειτ $\ddot{\lambda}$ κρατισ [.] $\ddot{\alpha}$	.,
10 [] ταραντινος πενταθ [μα]ρωνειτης παλην [ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [λ]ακων παιδ σταδιον 15 [θεογνητος αιγι]νητης παιδ παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παιδ πυξ [αστ]υρος συρακοσιος οπλειτ ο κρατισ [.]α	
10 [] ταραντινος πενταθ [μα]ρωνειτης παλην [ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [λ]ακων παιδ σταδιον 15 [θεογνητος αιγι]νητης παιδ παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παιδ πυξ [αστ]υρος συρακοσιος οπλειτ ο κρατισ [.]α	
[ μα]ρωνειτης παλην [ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [ λ]ακων παι <sup>δ</sup> σταδιον 15 [θεογνητος αιγι]νητης παι <sup>δ</sup> παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παι <sup>δ</sup> πυξ [αστ]υρος συρακοσιος οπλει <sup>τ</sup> ο κρατισ [.]α	
[ευθυμος λοκ]ρος απ ιταλιας πυξ [θεαγενης θ]ασιος παγκρατιον [λ]ακων παι <sup>δ</sup> σταδιον 15 [θεογνητος αιγι]νητης παι <sup>δ</sup> παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παι <sup>δ</sup> πυξ [αστ]υρος συρακοσιος οπλει <sup>τ</sup> ο κρατισ [.]ᾱ	
[θεαγενης θ]ασιος παγκρατιον [ λ]ακων παι <sup>δ</sup> σταδιον 15 [θεογνητος αιγι]νητης παι <sup>δ</sup> παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παι <sup>δ</sup> πυξ [αστ]υρος συρακοσιος οπλει <sup>τ</sup> $\bar{0}$ κρατισ [.] $\bar{a}$	
[ λ]ακων παι <sup>δ</sup> σταδιον 15 [θεογνητος αιγι]νητης παι <sup>δ</sup> παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παι <sup>δ</sup> πυξ [αστ]υρος συρακοσιος οπλει <sup>τ</sup> ο κρατισ [.]ᾱ	
[ λ]ακων παι <sup>δ</sup> σταδιον 15 [θεογνητος αιγι]νητης παι <sup>δ</sup> παλην [αγ]ησι[δα]μος λοκρος απ ιταλιας παι <sup>δ</sup> πυξ [αστ]υρος συρακοσιος οπλει <sup>τ</sup> ο κρατισ [.]ᾱ	
$[\alpha\gamma]\eta\sigma\iota[\delta\alpha]\mu$ ος λοκρος απ ιταλιας παι $\delta$ πυξ $[\alpha\sigma\tau]$ υρος συρακοσιος οπλει $^{ au}$ $ar{o}$ κρατισ $[.]ar{a}$	
$[a\sigma  au]$ υρος συρακοσιος οπλει $^ au$ $ar{ ilde{o}}$ κρατισ $[.]ar{ ilde{a}}$	
$[a\sigma  au]$ υρος συρακοσιος οπλει $^ au$ $ar{ ilde{o}}$ κρατισ $[.]ar{ ilde{a}}$	
[ιερ]ωνος συρακοσιου κελης	
	. 472)
[] γης επιδαυριος διαυλον	7/-/
εργ]οτελης ιμαιρεος δο[[.]]λιχον	
[]αμος μιλησιος πενταθλον	
[] $\mu \in \nu \eta s$ $\sigma \approx \mu \cos \pi \approx \lambda \eta \nu$	
25 [ευθ]υμος λοκρος απ ιταλιας πυξ	
25 [ευσ]σμος ποκρος απ εταπιας πυξ	

	κα λλιας αθηναιος παγκρατιον	
	[]τανδριδας κορινθιος παιδ σταδιον	
	[]κρατιδας ταραντινος παιδ παλην	
	τελ]λων μαιναλιος παιδων πυξ	
30	[] $\gamma \iota \alpha s \epsilon \pi \iota \delta \alpha \mu \nu \iota \sigma s \sigma \pi \lambda \epsilon \iota^{\tau} \delta \iota s$	
	[αργ]ειων δημοσιον τεθριππον	
	[ιερ]ωνος συρακο[σιου κ]ελης	
	$[\overline{o\eta} \ \pi] \alpha \rho \mu \epsilon \nu \epsilon \iota \delta \eta [\varsigma \ \pi o \sigma \epsilon \iota \delta] \omega \nu \iota \alpha^{\tau} \ \sigma \tau \alpha \delta \iota o \nu$	(B.C. 468)
	[παρ]μενειδης ο [αυτος] διαυλον	
35	[]μηδης λακω[ν δο]λιχον	
	$[]$ τιων ταραν $[τινοs]$ πεντα $^{\theta}$ $\bar{o}$ φιλισ	
	$[\epsilon\philpha] ho\mu$ οστος οπο $[\upsilon u au$ τιος $\pi]lpha\lambda\eta u$	
	$[\mu\epsilon] ulpha\lambda\kappa\eta s$ o $\pi$ o $ u[ u au\iota os$ $\pi$ $ u]$ $\xi$	
	[]τιτιμαδας αργ[ειος π]αγκρατιον	
40	$[λυκ]οφρων αθη[ναιος παι^δ] σταδιον$	
	[] $\eta\mu$ os $\pilpha ho holpha\sigma$ [ιος $\pilpha\iota^\delta$ $\pilpha\lambda$ ] $\eta u$ $ar{ ext{o}}$ καλλι $\sigma$	
	[] $\nu\eta$ s $\tau\iota\rho u u\theta\iota$ ο[s $\pi$ αιδων $\pi$ ] $\nu\xi$	
	[] $\lambda$ os $\alpha\theta\eta\nu\alpha\iota[$ os $0\pi\lambda\epsilon\iota\tau\eta]\nu$	
	[]νυμου συρακο[σιου $ au\epsilon heta$ ρι] $\pi\pi$ ον	

# Col. II.

	[]νομος [	$π$ $\epsilon$ ντ $\alpha$ $\theta$ $\lambda$ $ο$ ν	(B.C. 456)
	λεοντισ[κος μεσσηνιος	απο σικελιας παλην	
	ανθρωπ[ος	$\pi v \xi$	
	$τιμανθ[ης κλεωναίος \cdot$	παγκρατιον	
5	ικανων [	παιδ σταδιον	
	φρυνιχ[ος	$\pi \alpha \iota^{\delta} \pi \alpha \lambda \eta \nu$	
	αλκεν[ετος λεπρεατης	παιδ πυξ	
	λινασσ[	οπλειτην	
	διακτο[ριδου	$ au\epsilon  heta  ho \iota \pi \pi$ ον	
10	αιγια να[	$\kappa \epsilon \lambda \eta \varsigma$	
	$\overline{\pi \beta}$ λυκω[ν λαρισαιος	σταδιον	(B.C. 452)

ευβουλο[ς διαυλον ιπποβοίτος δολιχον πυθοκλη[ς ηλειος πενταθλον

15 λεοντισκ ος μεσσηνιος απο σικελιας παλην αριστων [επιδαυριος πυξ δαμαγητίος ροδιος παγκρατιον λακων κε[ιος παιδ σταδιον

κλεοδωροίς  $\pi \alpha i^{\delta} \pi \alpha \lambda \eta \nu$ παιδ πυξ 20 απολλοδω ρος

λυκος θεσσαίλος οπλειτην σαμίου καμ[αριναίου τεθριππον πυθωνος ι

πην κριτων ιμεραιος σταδιον

25 ευκλειδης . διαυλον αιγειδας κρης δολιχον κητων λοκρίος πενταθλον κιμων αργίειος παλην αγησιλαος ρίοδιος πυξ

30 δαμαγητος ρίοδιος παγκρατιον

παιδ σταδιον λαχαριδας λ  $\pi \alpha \iota^{\delta} \pi \alpha \lambda \eta \nu$ πολυνικος [ παιδ πυξ αριστων α οπλειτην λυκεινος λ

I. 1. l. Ξενοπείθης Xios. The names of the winners in the two preceding games, of which the mention in the papyrus is lost, are known from Pausanias: —Θεαγένης Θάσιος πύξ (vi. 6. 5), Δρομεύς Μαντινεύς παγκράτιον (vi. 11. 5).

(B.C. 448)

4. [αστ]υλος συρακοσιος: cf. Paus. vi. 13. 1, where it is said that Astylus, who was a native of Croton, entered as a Syracusan in order to please Hieron. Pausanias states that Astylus was victorious on three successive occasions in the στάδιον and δίαυλος. The papyrus shows that he should have said ὁπλίτης instead of δίαυλος. He won the στάδιον in B.C. 488, 484, and 480, and the δπλίτης in 484, 480, and 476 (l. 17).

5. ? [Δαι]τώνδα (Paus. vi. 17. 5), or [Κρα]τώνδα.

7. [σκα]μανδρος: Diodor. xi. 48 gives the name, no doubt rightly, as Σκαμάνδριος. S. [δα]νδις: this is probably the correct form of the name. The same man won the στάδιον at the next Olympic festival (cf. l. 20 below); and the MSS. of Diodorus, who records the fact (xi. 53), give the name as Δάνδης (so Vogel), with the exception of P, the oldest MS., which has Δάνδις. The latter spelling is also found in the codex Palatinus in Simonides' epigram on this athlete (Anth. Pal. xiii. 14=Simonides 125 Bergk).

9. At the beginning of the line some letters have been crossed out and others added over them. The result is a confused blur, in which it is scarcely possible to read anything.

10. This Tarentine may perhaps be identified with . . . τίων Ταραντίνος, who won the same event in 468 (cf. 36). A name of about the same length is required for the

lacuna here.

11.  $\mu a$ ]  $\rho \omega \nu \epsilon \iota \tau \eta s$ : the reading is very doubtful; the traces before  $\epsilon$  suit a (or  $\epsilon$ ) $\rho$  better than  $\nu$ , and  $\nu \mu$  or  $\nu \kappa$  could well be read in place of  $\rho \omega$ .

12. For Εὐθυμος cf. Paus. vi. 6. 6. He also won the boxing match in 472, cf. 25 below

and Paus. l.c.

13. [θεαγενης θ] ασιος: cf. Paus. vi. 11. 4.

14. According to the scholia Asopichus of Orchomenos, to whom Pindar Ol. xiv is dedicated, won the  $\pi a i \delta \omega \nu$   $\sigma \tau a i \delta \omega \nu$  either in the 76th or 77th Olympiad. The papyrus proves that this was not the case. The date of Ol. xiv is therefore still to seek.

15. Theognetus of Aegina is known from Paus. vi. 9. 1, Simonid. (?) Epigr. 149, Pindar, Pyth. viii. 35. It is not, however, stated in which year his victory was obtained. The supplement given in the text is therefore hardly certain, especially as it is rather long for

the lacuna, for which ten letters would be sufficient.

16.  $[ay]\eta\sigma\iota[\delta a]\mu\sigmas$ : this is the victory which was the occasion of Pindar's 10th and 11th Olympian odes. The traditional date of Agesidamus' success, based on one set of scholia, is B.C. 484. Scholiast Vratisl., however, places it in B.C. 476, and this statement (which Bergk, *Poetae Lyrici*, i. p. 6, dismisses as a 'manifestus error') is now confirmed by the papyrus. Fennell (Pindar, *Olymp. and Pyth.*, p. 90) had suggested the year 476 as the date of the composition of the 10th Olympian ode, while retaining the traditional date for the actual victory of Agesidamus.

17.  $\lceil a\sigma\tau \rceil \nu \rho os$ : l.  $\lceil A\sigma\tau \rceil \nu \lambda os$ ; cf. 4 and note.

For the addition at the end of this line cf. 36 and 41, where  $\ddot{o}$  φιλι $\sigma$  and  $\ddot{o}$  καλλι $\sigma$  are similarly appended after the names of the respective contests. κρατι $\sigma$ , φιλι $\sigma$ , and καλλι $\sigma$  can only be interpreted as the superlatives κράτι $\sigma$ (τοs), φίλι $\sigma$ (τοs), από κάλλι $\sigma$ (τοs);  $\ddot{o}$ , as Blass suggests, probably stands for  $\ddot{o}$ τοs. The word after κρατι $\sigma$  in this line (it does not occur in the parallel cases) is possibly  $[\pi]\dot{a}(\nu\tau\omega\nu)$ ; it is not clear whether there is a letter or merely a stroke of abbreviation over the a. The explanation of these different epithets is not obvious. The designation of a famous athlete like Astylus, who had been credited with several previous victories, as κράτιστοs is no doubt natural; and that a boy should be described as κάλλιστοs (cf. Paus. vi. 3. 6) is also appropriate enough. But why should a winner in the πένταθλον be called φίλιστοs? And how were these designations assigned? Is it to be supposed that the judges in the games decided which of the competitors was most conspicuous for κράτοs, κάλλοs, and φιλία? It is noticeable that none of the winners in 472 are singled out in this manner.

18. This victory of Theron is celebrated in Pindar's 2nd and 3rd Olympian Odes. The statement of Schol. Vat. that Theron won in B.C. 472 has rightly been discredited

by editors.

19. Cf. Paus. vi. 12. 1, Pindar, Ol. i., Bacchylides v. The conjecture of Bergk, who placed Hieron's first victory in the single horse race at Olympia in B.c. 476, correcting  $\tau \dot{\eta} \nu$  ογ' 'Ολυμπιάδα in Schol. Vratisl. to  $\tau \dot{\eta} \nu$  ος' (Poet. Lyr. i. p. 4), and the chronology of Hieron's victories with Pherenicus proposed by Mr. Kenyon (Bacchyl. pp. 35–9), are now confirmed. Hieron won the κέλης at Olympia in B.c. 476 and 472 (l. 32), and the  $\tau \dot{\epsilon} \theta \rho \iota \pi \pi \sigma \nu$  in 468 (l. 44).

20. [δαν]δις: cf. 8, note.

22. l. Ίμεραΐος. This victory is celebrated by Pindar, Ol. xii. According to Paus. vi.

4. II and the scholiasts on Pindar, Ergoteles was a native of Cnossos in Crete who settled at Himera after being driven from his country by civil disturbances.

25. On Euthymus cf. 12, note.

26. [κα]λλιαs: cf. Paus. v. 9. 3. The base of Micon's statue of Callias, which is mentioned by Pausanias (vi. 6. 1), has been discovered at Olympia; cf. Löwy, *Inschr. griech. Bildhauer* 41, Dittenberger-Purgold, *Inschr. von Olympia* 146.

27.  $\tau$  and  $\rho$  idas: the doubtful  $\tau$  may be  $\gamma$  or  $\sigma$ .

- 29.  $[\tau \epsilon \lambda] \lambda \omega \nu \mu \alpha \nu \alpha \lambda \iota \sigma$ : Pausanias (vi. 10. 9) describes Tellon more precisely as an Oresthasian, and this name is confirmed by the pedestal of his statue which has been found at Olympia (Dittenberger-Purgold op. cit. 147, 148) inscribed  $T \epsilon \lambda \lambda \omega \nu$ . . 'Apkàs Opea θάσιος.
- 30. ]γιαs: the vestiges of the first letter are also consistent with τ or λ. It not clear why δίs is added at the end of this line. It can hardly mean that this person had won the same race on a previous occasion since (1) the remark is not made in other places where it would be expected, e.g. in reference to Astylus in 476 or Euthymus in 472; and (2) we know that this Epidaurian did not win at either of the two preceding festivals (cf. ll. 4 and 17) and so a previous victory could have occurred at the earliest twelve years before, which, though not impossible (cf. note on 4), is hardly probable. Blass suggests that δίs means a second victory on this occasion, and that ]γηs επιδαυριος, the winner of the δίαυλος (21), and ]γιαs επιδαμνιος may be one and the same person; for δίς in this sense cf. Phlegon fr. 12 in Müller, Frag. Hist. iii. p. 606 Έκατόμνως Μιλήσιος στάδων καὶ δίαυλον καὶ δπλίτην, τρίς. δίς might also imply that the same race was for some reason run twice over.

32. Cf. 19, note.

33. Cf. Diodor. xi. 65. Parmenides also won the δίαυλος, cf. 34.

- 37. The date of this victory, which was the occasion of Pindar's oth Olympian Ode. is thus finally determined. The scholia on Pindar (Ol. ix. 17, 18) make two statements:-(1) that the Olympian and Pythian victories of Epharmostus occurred in the 73rd Olympiad; (2) that the Pythian victory occurred in the 30th (or according to Schol. Vratisl. the 33rd) Pythiad. Boeckh wished to reduce these conflicting dates to harmony by accepting the statement of Schol. Vratisl. and correcting by a 'certa coniectura' 73rd Olympiad to 33rd Pythiad (B. c. 458), placing the Olympian victory in B. c. 456. G. Hermann, on the other hand, adopted the 30th Pythiad as the true date, and harmonized this with the Olympiad by emending 73rd to 78th. The papyrus proves that this was the right method. It also confirms the computation of the Pythiads from B.c. 582 followed by the scholiasts on Pindar, which was the basis of Hermann's conjecture, and which is followed by Bergk in his chronology of Pindar's Pythian Odes (Poet. Lyr. i. pp. 6 sqq.). The computation from 586 proposed by Boeckh and adopted by some recent editors, which antedates the Pythian odes by four years as compared with the scholiasts is, so far as the chronology of Pindar is concerned, shown to be false; cf. Wilamowitz-Möllendorff, Arist. und Athen iii. p. 323 sqq. and Kenyon, Bacchyl. p. 37. That some ancient writers reckoned the Pythiads from 586 B.C. appears from Pausanias x. 7. 3 (where he seems to be trying to reconcile the rival dates, 586 and 582 B.C.) and from the Parian Chronicle. But the scholiasts on Pindar (who are supported by Eusebius and Jerome) reckon the Pythiads uniformly from 582 B.c. The supposed exception quoted by Boeckh in connexion with Ergoteles of Himera (schol. ad Pind. Ol. xii., cf. Bergk, l. c.) can be easily explained. Which of the two dates 586 and 582 B.C. is correct forms too large a question to be entered on here.
- 39. ] $\tau \iota \tau \iota \mu a \delta a s$ : the first  $\iota$  was connected with the preceding letter with a ligature at the top, which would be consistent with  $\epsilon$ ,  $\gamma$ ,  $\sigma$ , or  $\tau$ .

42. τιρυνθιο[s: the first ι is written over some other letter. It may perhaps be inferred from the occurrence of the name here that the destruction of Tirvns by Argos (cf. Paus. ii. 25. 8, Strabo viii. p. 373 &c.), which took place at about the same time as that of Mycenae (B.C. 468, Diodor. xi. 65), had not occurred before the Olympian festival

of this year.

44. [...]νυμου: the reading of the papyrus, which is quite certain, is a riddle. There is no doubt that Hieron's victory in the chariot race occurred this year; cf. the scholia on Pindar, Ol. i. 1, and the statement of Pausanias (viii. 42. 8), who, though giving no dates, says that Hieron died before the dedication of his commemorative offering at Olympia. Two explanations suggest themselves. Either [ἀνω]νύμου may be read, on the hypothesis that the name of Hieron had become lost at this point in the lists. But it is strange that the name of the winner on so famous an occasion, which had been celebrated by Bacchylides (Ode iii), and the date of which was known to the Pindar scholiasts, should not have been restored. Or it may be supposed that the scribe wrote [ [ [ερω] νύμου instead of [ [ερωνος by a mere blunder. If the longer form [ [ερώνυμος had really appeared in the official register, it ought also to have been found here in 19 and 32.

II. I. Six or seven lines are lost at the top of this column and therefore twenty-four

or twenty-three at the bottom of Col. I.

]νομος: the reading is dubious. The first letter may be κ, and the last ι or ν or any

similar letter with a vertical left-hand stroke.

2. λεοντισ κός: cf. Paus. vi. 4. 3, where however no date is given. Leontiscus also won the  $\pi \acute{a} \lambda \eta$  in 452 (l. 15). Pausanias tells us (l. c.) that his statue at Olympia was the work of Pythagoras of Rhegium. The papyrus therefore supplies a new date for the life of that important statuary, who was not certainly known to have flourished so late as this. Pliny indeed (N. H. xxxiv. 49) places Pythagoras in the ninetieth Olympiad (B.C. 420-417), but this statement has been generally recognized as an error, though it is not perhaps so far wrong as has been assumed. The earliest dated work of Pythagoras is his statue of Astylus (Paus. vi. 13. 1), who gained his first victory in 488, and his

last in 476 (cf. I. 4 note).

3.  $\alpha\nu\theta\rho\omega\pi$  os ...  $\pi\nu\xi$ : the papyrus here disposes of another vexed question of criticism. with reference to a well-known passage in Aristotle's Nicomachean Ethics (vii. 4) τους μεν οθν πρός ταθτα . . . υπερβάλλοντας . . . άπλως μεν οθ λέγομεν ακρατείς, . . . ως έτέρους και καθ' όμοιότητα λεγομένους, ώσπερ "Ανθρωπος ό τὰ "Ολύμπια νενικηκώς" ἐκείνω γὰρ ὁ κοινὸς λόγος τοῦ  $i\delta$ ίου μικρ $\hat{\omega}$  διέφερεν,  $d\lambda\lambda$  όμως έτερος  $\hat{\eta}\nu$ . The ancient commentators explain " $A\nu\theta\rho\omega\pi\sigma\sigma$ s here as a proper name; and Alexander Aphrodisiensis actually says that "Ανθρωπος was a πύκτης: --ἄνθρωπος\* ἦν γὰρ καὶ ἴδιον ἄνομα τοῦτο τοῦ Ὀλυμπιονίκου πύκτου οὖ ἐν Ἡθικοῖς ἐμυημόνευσεν (Top. 61); cf. Alex. Aph. Top. 22, Soph. Elench. 53 a, Suidas s. v. ἄνθρωπος, Eustath. II. xii. p. 847, Mich. Eph. ad Eth. Nic. v. init. fol. 56 b, Ald. Schol. ad Eth. Nic. vii. 4. Modern critics have with few exceptions rejected this story, regarding ἄνθρωπος as a general term. The ancient explanation of the passage is now entirely confirmed. Cf. our note in the Classical Review for July, 1899.
4. Cf. Paus. vi. 8. 4. The date of Timanthes' victory was not previously known.

5. ικανων: Robert suggests that this person may perhaps be identified with the Ἐμαυτίων who is said by Pausanias (vi. 17. 4) to have won a boys' στάδιον at Olympia. That there was some doubt about the spelling of the name is shown by the MSS, of Pausanias, which vary between E and I for the initial letter, and v and v for the fourth.

7. l. 'Αλκαίνε τος, for whom cf. Paus. vi. 7. 8. Pausanias says that Alcaenetus won originally as a boy and subsequently as a man, and that his sons Hellanicus and Theantus won the boys' boxing match in the eighty-ninth and ninetieth Olympiads respectively. The date supplied by the papyrus for the first victory of Alcaenetus is again a new fact.

8. The scribe seems clearly to have written  $\lambda$ , and not  $\mu$ , though it is tempting to read, as Robert suggests,  $M\nu a\sigma \epsilon [as K\nu \rho\eta\nu a\hat{a}os$ , who is known as a victor in the  $\delta\pi\lambda i\eta\eta s$  from Paus. vi. 13. 7, 18. 1. It is of course quite possible that  $\lambda \iota$  is a corruption for  $\mu$ ; the mistake is a very easy one.  $\epsilon$  could well be read after  $\sigma$ ; a second  $\sigma$ , a, or  $\nu$  would also suit the vestiges.

9. Διακτορίδης was a name in use at Sparta (Hdt. vi. 71) and in Thessaly (Hdt. vi. 127).

11. λυκω[ν: the name is given as Λύκος in Euseb. Hell. Olymp. p. 41. 24, D. Hal. x. 53

 $(\Lambda \acute{\nu} κos \Theta \epsilon \sigma \sigma \alpha \lambda \acute{o}s \ \mathring{a} π \acute{o} \ \Lambda \alpha \rho \acute{\iota} \sigma \sigma \eta s)$ . Possibly some confusion may have arisen between this victor and the  $\Lambda \acute{\nu} κos \ \Theta \epsilon \sigma \sigma \alpha \lambda \acute{o}s$  who won the  $\acute{o}π \lambda \acute{\iota} τ \eta s$  on the same occasion (l. 21), if

indeed they are not to be regarded as identical.

14. The statue of Pythocles erected at Olympia by Polycletus in commemoration of this victory is mentioned by Paus. vi. 7. 10; and the base of the monument, inscribed with the names of both athlete and artist, has been discovered on the site (Löwy, op. cit. 91, Dittenberger-Purgold, op. cit. 162, 163). The papyrus by fixing the victory of Pythocles in B. c. 452 proves what was previously a moot point, that the statue was the work of the great Polycletus (so Robert), and not his younger namesake, as has been maintained by Curtius, Furtwängler, and Löwy. An important date for the floruit of Polycletus is also supplied by the papyrus (cf. 16, note). According to Pliny (N. H. xxxiv. 49) he flourished in Ol. 90 (B.c. 420-417), and this is generally accepted as the approximate date of his famous statue of Hera (Paus. ii. 17. 4), which was probably completed after the destruction of the old Heraeum in B.c. 423 (Thuc. iv. 133). Plato (Protag. p. 311 c) couples Polycletus with Pheidias as if he was a contemporary of the latter, and it is now evident that he was not a very much younger contemporary, if he was executing important commissions as early as the middle of the century.

15. For Leontiscus cf. 2, note.

16. αριστων: we are told by Pausanias (vi. 13. 6) that there was at Olympia a statue of the boxer 'Αριστίων of Epidaurus by Polycletus of Argos. The pedestal of this statue has been discovered at Olympia, bearing the inscription 'Αριστίων Θεοφίλεος 'Επιδαύριος. Πολύκλειτος ἐποίησε (Löwy, ορ. cił. 92, Dittenberger-Purgold, ορ. cił. 165). On palaeographical and orthographical grounds epigraphists have had no hesitation in referring this inscription to the fourth century B.C., and have therefore attributed the statue to Polycletus the younger. But of course if 'Αριστ[ί]ων is read here (for a similar omission of ι cf. I. 7, note), and the identification with the boxer mentioned by Pausanias is accepted, the statue must have been by the elder Polycletus. The original inscription must therefore have become defaced and was replaced by the one which is preserved.

17. For Δαμάγητος cf. Paus. vi. 7. 1. Pausanias does not give the date of his victories. A pedestal bearing the name of Damagetus has been discovered at Olympia

(Dittenberger-Purgold, op. cit. 152).

18.  $\lambda \alpha \kappa \omega \nu$ : l.  $\Lambda \dot{\alpha} \chi \omega \nu$ . This victory was the occasion of two odes of Bacchylides (vi and vii), which were accordingly composed not earlier than B.C. 452. The title of Bacch, vi (that of vii is not preserved) is  $\Lambda \dot{\alpha} \chi \omega \nu \iota$  Ke $\dot{\iota} \omega \iota$   $\sigma \tau \alpha \delta \iota \epsilon \iota$  ' $O \lambda \dot{\iota} \mu \pi (\iota \alpha)$ . If Lachon was a boy,  $\pi \alpha \iota \delta \iota$  ought to have been added as it is in the title of Bacch, xi. Mr. Kenyon therefore very naturally supposed Lachon to be a man, and impugned the veracity of the Olympic Register, in which his name is not given. Wackernagel and Wilamowitz, who are followed by Blass, showed ground for believing that the victory of Lachon commemorated by Bacchylides was won in the  $\sigma \tau \dot{\alpha} \delta \iota \omega \nu$  for boys; and this view is now confirmed by the papyrus. The date of the event is also a valuable fact for the life of Bacchylides. The latest precise date previously known in the poet's literary career was B.C. 468, when the third ode was written. By the discovery of this papyrus his activity obtains a definite extension of sixteen years.

21. Cf. 11, note.

22. σαμιου καμ αριναιου τεθριππον: this name reopens the question of the occasion of Pindar's fourth and fifth Olympian odes. They are addressed to Psaumis of Camarina, who according to the scholiast on Ol. iv had won in the 82nd Olympiad  $\tau \epsilon \theta \rho i \pi \pi \omega$  (v. l.  $i\pi\pi\omega\omega$ ); while according to the scholia on Ol. v Psaumis had been victorious  $\tau\epsilon\theta\rho i\pi\pi\omega$ καὶ ἀπήνη καὶ κέλητι. Internal evidence makes it certain that Ol. v at any rate was composed in celebration of a victory in the  $\frac{\partial \pi}{\partial \nu}$  or mule-chariot race. The statement of the scholiast concerning Psaumis' triple victory has accordingly been explained with much probability as based on a misunderstanding of line 7; and OL iv has usually been considered to refer to the same victory in the  $d\pi \eta \nu \eta$ , notwithstanding the testimony of the scholiast. Now it is evident that this view is at least partially correct, for the papyrus shows that Psaumis did not win the κέλης in the 82nd Olympiad. But it appears more than likely that the scholiast on Ol. iv was so far right that Psaumis won the τέθριππου in that year. σαμιου is not far from Ψαύμιος; and καμ can hardly be anything but the first syllable of Kaµ apwaiov. We have therefore a choice of alternatives. Ol. iv may actually refer to this victory in the  $\tau \epsilon \theta \rho \iota \pi \pi \sigma \nu$ , and the victory in the mule-chariot race celebrated in Ol. v may have been gained either on a subsequent or, less probably, on a previous There is nothing in Ol. iv inconsistent with such a theory. οχέων in l. II is an indecisive word; if it had definitely implied the  $\partial \pi \eta \nu \eta$  the scholiast would obviously not have said  $\tau \epsilon \theta \rho i \pi \pi \omega$ . Or both the fourth and fifth Odes refer to a victory in the  $u \pi \dot{\eta} \nu \eta$ which was won before this 82nd Olympiad, possibly in the 81st. If the names of winners in that race were not usually included in lists like the present (cf. introd.), the scholiasts might have no means of verifying the date; and after the theory of the three victories in the 82nd Olympiad had been evolved from l. 7, to place the victory in the  $d\pi \eta \nu \eta$ and the supposed victory in the  $\kappa \epsilon \lambda \eta s$ , in the same year as the  $\tau \epsilon \theta \rho \iota \pi \pi \sigma v$ , which was fixed, would only be a natural step.

24. κριτων: Diodor. xii. 5 gives the name as Κρίσων (Κρίσσων the oldest MS., and so

Euseb.);  $K\rho i\sigma\omega\nu$  is also the spelling in Plato, *Protag.* 335 È, *Leg.* viii. 840 A. 25. The mutilated letter had a rounded first stroke;  $\epsilon$ ,  $\theta$ ,  $\sigma$ ,  $\sigma$ , or  $\omega$  are most probable.

28. This κιμων αργ[ειος is clearly to be identified (so Robert) with the Χείμων of Argos whose victory in the  $\pi \acute{a} \lambda \eta$  is mentioned by Pausanias and whose two statues by Naucydes he considered to be amongst the best examples of that artist's work (vi. 9. 3). For a similar substitution of  $\kappa$  for  $\chi$  in this MS. cf. 18  $\lambda a \kappa \omega \nu$ . It has been a doubtful question whether Naucydes was a younger brother of the elder, or an elder brother of the younger, Polycletus. By placing Cheimon's victory in B. C. 452 the papyrus shows that the former view is correct.

29. αγησιλαος ρ[οδιος? ρ before the lacuna is almost certain. Robert suggests with much probability that this is a variation of the name of Damagetus' brother, which is given in Paus. vi. 7. I as 'Ακουσίλαος. The fact that Damagetus also won in this year (l. 30) and Acusilaus is described by Pausanias as a boxer confirms the identification. Aκουσίλαος is more likely to be the correct form.

30. For Damagetus cf. 17, note.

33. The letter after  $\nu$  might be  $\lambda$  or  $\mu$ . 34. The doubtful  $\lambda$  may be  $\chi$  or perhaps  $\mu$ . It is known from Pausanias (vi. 2. 2) that a Λυκῖνος Λάκων won the chariot race about this time. But it is not likely that this is the victory to which the papyrus refers, for in the first place that hypothesis involves the supposition of the loss of a line between 33 and 34, since the  $\delta\pi\lambda\ell\tau\eta s$  always follows  $\pi a i \delta \omega \nu \pi i \xi$ ; and, secondly, if this Lycinus was the winner of the  $\tau i \theta \rho i \pi \pi \nu \nu$  and not of the όπλίτης, his name ought to be in the genitive case.

# III. FRAGMENTS OF EXTANT CLASSICAL AUTHORS

CCXXIII. Homer, Iliad V.

26 x 209.5 (first ten cols.) cm. Plate I (Col. VII).

THIS fine copy of the fifth book of the *Iliad* is written upon the *verso* of ccxxxvii, the 'Petition of Dionysia.' Before being utilized for the Homer the roll had to be patched up and strengthened in places by strips of papyrus glued on the *recto*. In its original condition it was of great length. Two fragments of the twenty-ninth column are preserved; and nine more columns would still have been required to complete the book, while each column occupies from 8 to  $8\frac{1}{2}$  inches of papyrus. Probably other documents than the petition of Dionysia were used in the composition of this roll. The writing on the *recto* of the fragments of the twenty-ninth column is not the same as that of the petition; and a third hand may be distinguished on the *recto* of Col. XV. The MS. is continuous as far as 1. 278, and the first eight columns, which were the core of the roll, are practically perfect. In the tenth and eleventh columns the condition of the papyrus gradually deteriorates, and finally becomes fragmentary.

The handwriting is a bold well-formed uncial of the square sloping type. In general style it resembles the hand of the fragment of Plato's Laws (O. P. I. Plate VI), which was written before A.D. 295, and still more closely that of O. P. I. xii, with which this papyrus was actually found, and which may be placed in the first half of the third century. Other items of evidence are afforded by the pieces of papyrus glued to the recto, which seem to date from about the beginning of the third century, and by the few cursive entries on the verso, which are apparently not very much later. On the other hand a terminus a quo is provided by the petition on the recto, which was written about A. D. 186. The date of the Homer, therefore, may be fixed with much certainty in the earlier decades of the third century.  $\Xi$  is formed by three separate strokes.

The MS, is very full of accents, breathings, and marks of elision, with which

not even the Bacchylides papyrus is more plentifully supplied 1. The method of accentuation followed in that papyrus reappears, with some modifications, in the present case. Here, too, the acute accent is usually placed upon the first vowel of a diphthong, and the circumflex (which is sometimes of angular shape) over both vowels. Oxytone words in the Bacchylides papyrus are not accented on the final syllable, but all the preceding syllables bear the grave accent. In our papyrus only the penultimate syllable (except  $\partial \phi v \in los$ , in 1, 0) has a grave accent; and when the word is followed by a stop or an enclitic it is usually accented in modern fashion with an acute accent on the last syllable, e.g. 41 μεσσηγύς, 92 πολλά θ'. Monosyllabic oxytone words bear the grave accent, except when followed by an enclitic, when the accent becomes acute. Words followed by enclitics are accented in the manner now usual, except that in perispome words the natural accent is superseded by the retracted accent, e.g. 176 πολλών τε, 192 τών κε. There are some cases of mistaken or abnormal accentuation, e.g. 17 ώρυυτο, 33 κύδος, 92 αιζήων, 196 κρεί, 221 εμων. 245 είν'. Breathings are usually acute-angled, not square. The diaeresis is freely used, and the length of vowels is occasionally marked.

It is difficult to determine whether or no the original hand is responsible for the majority of these lection signs. On the whole it seems probable that the stops, accents, breathings, and marks of length are almost entirely a subsequent addition. Of the marks of elision some are certainly original, but more are posterior. The diaeresis on the other hand appear to be mostly by the first hand. It is not more easy to decide how many correctors of the MS, may be distinguished, and to which of them individual corrections should be assigned. The beginnings of the lines of the first column have been broken away and afterwards restored on a fresh sheet of papyrus in a rough uncultivated hand. To this hand may be attributed the occasional insertion in the margin of the names of speakers, the addition after 83, and a few of the other alterations. including, perhaps, that in 132. Another hand, to which most of the corrections (among them the insertion of 126) are due, is earlier in date, as may be partly inferred from the fact that the very ill-written supplements in Col. I are not amended. Probably this first corrector was also responsible for the punctuation and accentuation of the MS.

<sup>&</sup>lt;sup>1</sup> Mr. Kenyon considers (*Palaeography*, pp. 26, 28) that only works intended for the market or large libraries would be provided to any considerable extent with accents &c.; while he also holds (*ibid.* p. 20) that works designed for sale were never written on the *verso*. Our papyrus clearly makes it impossible to maintain both of these positions; and it may be doubted whether either of them is really sound. Why should not works intended for sale have been written on the back of previously used papyrus? Such books could of course only have commanded a lower price; but there must have been a demand for cheap books as well as dear ones. As for accentuation, that obviously must have been a matter of individual preference.

The text is a fairly good one, though not of course free from errors. As usual in the case of Homeric papyri of the Roman period, there are few divergences from our vulgate. Of the peculiar variants  $\tau \acute{\epsilon} \tau a \nu \tau a \iota$  for  $\kappa \acute{\epsilon} \chi \nu \nu \tau a \iota$  in 141 is the most striking.  $\mu \acute{\epsilon} \nu o s$  for  $\beta \acute{\epsilon} \lambda o s$  in 104 is an interesting confirmation of the reading of the Geneva MS. A collation with La Roche's text (R.) is given below. We do not, however, as a rule, notice as variants cases of the common spelling  $\epsilon \iota$  for  $\bar{\iota}$ .

#### Col. I.

ενθ αυ τυ δειδη διομηδεί παλλας αθηνη δωκε μένος και θάρσος τν έκδηλος μέτα πασιν αργειοισ[ι] | γενοιτο· ίδε κλέος εσθλον άροιτο· /δαι οι εκ | κόρυθός τε και ασπίδος ακάματον πυρ 5 αστερ οπ ωρεινώ εναλίγκιον δς τε μάλιστα λαμπρον | παμφάινησι λελουμένος ωκεανοιο. -τ [ω]οιο | πυρ δαίεν ὰπο κρὰτος τε και ωμων  $\int \left[ \frac{\partial \nu}{\partial \nu} \mu \right] \epsilon \ \delta \epsilon \ \mu |_{U} \ \kappa \alpha \tau \alpha \ \mu \epsilon \sigma \sigma \sigma \nu \ \delta \theta \iota \ \pi \lambda \epsilon \iota \sigma \tau \sigma \iota \ \kappa \lambda \sigma \nu \epsilon \sigma \tau \sigma \sigma$ ην δε τις εν τρωεσσι δάρης αφνείος αμύμων 10 ϊρευς η αιστοιο· δύω δε οὶ ϋιέες ήστην /φηγευς | ειδαίός τε μαχης ευ ειδότε πάσης τω [[μεν]] | ακρινθετε εναντίω ωρμηθήτην τω με [φ' ιπποιϊν· δ δ' λα[ο] χθὸνος ώρνυτο πὲζος·/οι δ οτε δ|η σχέδον ησαν επ αλληλοισιν ϊόντε[5] 15 φηγευς ρα πρότερος προΐει δολιχόσκιο[ν] ε[γ]χος. τυδειδε $\left|\omega\right|^{\frac{\pi}{\theta'}}$ υπερ ωμον αρ $\left[\iota\right]$ στερον ηλυ $\theta'$  ακωκη ου| εγ'χεος | δ έβαλ' αυτον· ο δ' υστερος ῶρνυτο χαλκω τυδειδη ς. του δ' ουχ' άλιον βελος έκφυγε χειρος αλλ εβαλ ε στηθος μεταμάζιον ώσε δ' αφ ιππων. 20 ειδαι(ο)ς | απόρουσε λιπων περικαλλέα διφρον

ουδ ετλη | περιβηναι αδελφειου κταμένοιο· ρ | ουδε γα | [ο]υδέ κεν αυτος υπέκφυγε κηρα μέλαιναν· αλ $\langle \lambda \rangle$  ηφη στος έρυτο σάωσε δε νυκτι καλύψας· ως δη οι μ | η παγχυ γερων ακαχημένος ειη·

## Col. II.

25 ιππους δ' εξελασας μεγαθυμου τυδεος ϋιος δωκεν εταιροισιν καταγειν κοιλας επι νηας· τρωες δε μεγαθυμοι επει ΐδον ϋιε δάρητος τον μεν αλευάμενον τον δε κτάμενον παρ όχεσφι πασιν ορίνθη θυμος· αταρ γλαυκωπις αθηνη

30 χειρος ελοῦσ' επέεσσι προσηυδα θοῦρον αρηα.
 αρες ἄρες βροτολοὶγε μιαιφόνε τειχεσιπλητα
 ουκ αν δη τρωας μεν εάσομεν και αχαιους
 μάρνασθ' ὅπποτέροισι[[ν]] πατηρ ζευς κύδος ορεξη.
 νωι δε χαζώμεσθα· διος δε αλεώμεθα μηνιν.
 35 ως ειποῦσα μάχης εξήγαγε θοῦρον άρηα.

μεν τον επειτα καθείσεν επ ηι [ο]ντι σκαμάνδρω τρώας δ΄ έκλειναν δαναδ [ι] έλε δ΄ άνδρα έκαστος ηγεμονων πρώτος δε άναξ ανδρών αγαμέμνων ὰρχον αλιζώνων δδίον μέγαν έκβαλε δίφρου

40 πρώτω γαρ στρεφθέντι μὲταφρένω εν δόρυ  $\pi \hat{\eta} \xi \epsilon [\nu]$ ·
41 ώμων μεσσηγύς· δὶα δε στήθεσφιν ελασσεν /

43 ειδομένευς δ άρα φαΐστον ενήρατο [[τεκτονος]] ΰὶ[ο]ν βώρου\* ὄς εκ τάρνης εριβώλακος ειληλόυθει·

45 τον μεν αρ ειδομένευς δούρι κλύτος έγχεϊ μακρώ νύξ ϊππων επιβησόμενον κάτα δεξίον ώμον ήριπε δ' εξ οχέων· στυγέρος δ' άρα μιν σκότος είλεν· τον μεν αρ ειδομενήος εσύλευον θεράποντες·

Τύλον δε στροφίοιο σκαμάνδριον αϊμονα θήρης
50 ατρείδης μενέλαος έλ' έγχεϊ οξυόεντι

#### Col. III.

εσθλον θηρητήρα δίδαξε γαρ αρτεμις αυτη βάλλειν άγρια παντα τά τε τρεφει όυρεσιν ύλη. αλ όυ οι τότε γε χραίσμ' αρτεμις ϊοχ[[αι]]αιρα ουδε ξκηβολίαι ήῖσιν το πρίν γ' εκέκαστο. 55 αλλά μιν ατρειδης δουρι κλείτος μενελαος 56 πρόσθεν έθεν φευγοντα μετάφρενον όυτασε δουρι. 58 ήριπε δε πρη[ν]ής αράβησε δε τέυχε επ αυτωι μηριόνης δε φέρεκλον ενήρατο τέκτονος ϋιον 60 αρμονίδεω δς χερσιν επίστατο δάιδαλα παντα τέυχειν έ χηοχα γάρ μιν εφίλατο παλλας αθηνη. δς και αλεξάνδρω τεκτήνατο νηας εεισας αρχεκάκους ά[ι] πασι κακον τρώεσσι γενοντο. οι τ $\llbracket \epsilon \rrbracket$  αυτω· επι ου τι θεων εκ θέσπατα ήδει· 65 τον μεν μηριόνης ότε δη κατέμαρπτε διωκων βεβλήκει γλουτον κατα δεξιον. ή δε δια προ /(αντικρυ κατα κύστιν ϋπ οστέον ήλυθ' ακωκη: νυξ δ' έριπ' οιμωξας θάνατος δέ μιν αμφεκαλυψεν. πήδαιον δ αρ επεφνε μέγης αντήνορος ϋιον 70 os ρα νόθος μεν έην· πύκα δ' έτρεφε δεία θεάνω /[[ε]]ίσα φιλοισι τέκεσσι χαριζομένη πόσει ω. τον μεν φυλέιδης δουρι κλίτος εγγυθεν ελθων βεβλήκει κεφαλης κατα εινίον οξέϊ δουρι 74 αντικρυ δ αν οδοντας ΰπο γλώσσαν τάμε χαλκος. 76 ευ[ρ]ύπυλος δ' ευαιμονίδης ϋψήνορα δειον

#### Col. IV.

Τη [ριπε δ εν] κονι[ης ψυχρ]ον [δ ελε χαλκον ο]δρυσι[
υιον ϋπερθύμου δολοπέιονος ός ρα σκαμάνδρου αρητηρ ετέτυκτο· θεος δ' ως τέιετο δήμω·
τον μεν άρ ευρύπυλος ευάιμονος αγλαος ϋιος

80 προσθεν έθεν φευγοντα μεταδρομάδην έλασ' ώμον --- φασγάνω αΐξας απο δ' έξεσε χειρα βαρειαν. αιματόεσσα δε χειρ πεδίω πέσε $\cdot \llbracket v \rrbracket$  τον δε κατ όσσε <u></u> ψέλλαβε πορφύρεος θανατος και μοιρα κραταιη· Τως οι μεν πονέοντο κατα κρατερην υσμέινην. 85 τυδέιδην δ' ουκ αν γνόιης ποτέροισι μετέιη ηε μετα τρωεσσιν δμειλέοι η μετ αχαιοις. θυνε γαρ αν πεδιον ποταμωι πλήθοντι εοικως χειμάρρω δς τ' ῶκα ρέων εκε[[σ]]δασσε γεφυρας. τον  $\llbracket \tau \rrbracket$  ουτ άρ τε γέφυρε εεργμένε  $\"{i}$ σχανόωσιν· 90 | ουτ άρα ξρκεα ΐσχι αλωάων εριθηλέων ελθοντ' εξαπίνης ότ' επιβρέιση διος ομβρος. πολλά  $\theta$ '  $\ddot{v}$ π αυτου εργα κατήρι $\pi$ ε καλ' αιζήων. ως υπο τυδέιδη πυκίναι κλονέοντο φαλαγγες τρώων ουδ άρα μιν μιμνον πολέες περ εοντες. 95 τον δ' ως ουν ενοησε λυκάονος αγλαος υιος θύνοντ' αμ πεδίον προ έθεν κλονέοντα φαλαγγας. αίψ' επι τυδείδη ετιτάινετο καμπύλα τοξα. και βάλ' [[ε]] επαΐσσσοντα τύχων κατα δεξιον ῶμον θώρηκος γύαλον δια δ' έπτατο πικρος οϊστος. 100 αντικρυ δε διέσχε παλάσσετο δ' ἄίματι θωρηξ.  $\bar{a}$  τω δ'  $\epsilon \llbracket \mu \rrbracket \iota$  μακρον ά $\ddot{v}$ σ $\epsilon$  λυκάονος αγλαος  $\ddot{v}$ ιος.

#### Col. V.

-- όρνυσθαι τρωες μ[ε]γάθυμοι κέντορες ιππων·
 βέβληται γαρ αριστος αχαιων· ουδέ ε φημι
 δηθα σχήσασθαι κρατερον μενος ει ετεόν με
 105 ω[σ]ρσεν αναξ διος ϋιος απορνύμενος λυκίηθεν·
 ως έφατ' ευχόμενος· τον δ' ου βελος ωκυ δάμασσεν αλλ' αναχωρησας πρόσθ' ίπποιιν και όχεσφιν έστη και σθένελον προσέφη καπανήϊον ϋιον·

όρσο πέπον καπανηϊάδη καταβήσεο διφρου

το οφρά μοι εξ ώμο[[ν]] ερύσης πικρον οϊστον· ως άρ' έφη∙ σθένελος δε καθ ίππων ᾶλτο χαμαζε· παρ δε στὰς βελος ὼκυ διαμπὲρες εξέρυσ' ώμου·

ατμα δ' ανηκόντι σσ] ε δια στρεπτοίο χιτωνος. δη τότ έπειτ ηρατο βοην αγαθος διομήδης.

115 κλυθί μοι αιγιόχοιο διος τέκος ατρυτώνη ει ποτέ μοι και πατρι φιλα φρονέουσα παρεστης δηΐω εν πολεμω· νυν αυτ έμε φίλαι αθηνη·

τ [[δ]]ον δέ τε μ' ανδρα έλειν και ες ορμην έγχεος ελθειν ός μ' έβαλε φθάμενος και επέυχεται· ουδέ με φὴσιν ό $\psi$ ε[[σθ]]

120 δήρον έτ' [[ανσχησ]]εσθαι λαμπρον φαος ηελιοιο·
ως έφατ' ευχόμενος· του δ' εκλυε παλλας αθήνη·
γΰια δ' εθηκεν ελαφρα πόδας και χειρας ὑπερθεν·
αγχου δ' ἴσταμένη έπεα πτεροεντα προσηυδα·
θαρσῶν νυν διομηδες επι τρώεσσι μαχεσθαι·

125 Λεν γάρ τοι στήθεσσι μενος πατρώϊον ἡῖκα κατω 127 αχλυν αυ τοι απ οφθαλμων έλον η πριν επῆεν

#### Col. VI.

οφρ εῦ γεινώσκοις ειμεν θεον ηδε κε ανδρα·
τω νυν αι κε θεος πειρώμενος ενθάδ' ἴκηται.

130 μη τι σύ γ' αθανατοισι θεοις αντικρυ μαχεσθαι
τοις αλλοις· αταρ έι κε διος θυγατηρ αφροδέιτη
χαλκω
ελθησ ες πολεμον. την γ' ουταμεν οξέι δουρι·
η μεν αρ ως ειπουσ' απέβη γλαυκώπις αθηνη·
τυδειδης δ εξαῦτις ἴων προμάχοισιν εμίχθη

135 ΄και πρίν περ θυμω μεμαως τρώεσσι μαχεσθαι δη τότε μιν τρις τόσσον έλεν μενος ώς τε λεοντα

δν ρά τε ποιμην αγρω επ ειροπόκοις οἴεσσι χράυση μέν τ' αυλης υπεράλμενον· ουδε δαμασση· του μέν τε σθενος ώρσεν· έπειτα δέ τ' ου προσαμύνει·

140 αλλα κατα σταθμους δύεται τα δ' ερῆμα φοβεῖται·
/αι μεν τ' ανχηστεῖναι επ αλληλησι τέτανται·
/αυταρ δ εμμεμὰως βαθέης εξαλλετε αυλης.
ως μεμαως τρώεσσι μιγη κρατὲρος διομηδης·

ενθ' έλεν αστύνοον και υπέιρονα ποιμενα λαων 145 τον μεν ϋπερ μαζοΐο βαλων χαλκήρεϊ δουρι· τον δ ετερον ξίφεϊ μεγάλω κληεΐδα παρ ωμον

150 τοις ουκ ερχομένοις ὁ γερων εκρέιν[ε]τ' ονειρους.
αλλά σφεας κρατέρος διομηδης εξενάριξεν.

βη δε μετα ξάνθόν τε θόωνά τε φάινοπος είε άμφω τηλυγέτω ὁ δε τέιρετο γήραϊ λυγρωι.

## Col. VII.

υιον [δ]' ου κετ' αλλον επι κτεάτεσσι λι[π ε[σ]θαι·
155 ενθ' δ γε τους ενάριζε· φιλον δ' εξαίνυτο θυμον
αμφ[ο]τέρω· πατέρι δε γόον και κήδεα λυγρα
/λεῖπ' επει ου ζωοντε μαχης εκ νοστήσαντε
δέξατ[ο] χηρὼσται δε δια κτῆσιν δατέοντο·

ενθ' υ[ι]ας πριάμοιο δυ[[ο]] λάβε δαρδανίδαο

160 ει[ν] ξ[ν]ι διφρω εοντας εχεμμονά τε χρομίον τε:
ω[ς] δ[ε] λέων εν βουσι θόρων εξ αυχένα άξη
πόρτ[ιο]ς ηε βοος ξύλοχον κάτα βοσκομενάων.
ως τους αμφοτέρους εξ ιππων τυδέος υιος
β[η]σε κακως αξκοντας: έπειτα δε τέυχε εσυλα.

165 ιπ[πο]υς δ οις ετάροισι δίδου μετα νηας ελάυνειν.

τον δ' ίδεν αινειας αλαπάζοντα στίχας ανδρων·
βη δ' ΐμεν άν τε μαχην και ανα κλόνον εγχειάων
πάνδαρον αντίθεον διζήμενος ει που εφευροι·
ενρε λυκάονος υιον αμυμονά τε κρατερόν τε·
170 στη δε πρόσθ' αυτοίο επος τε μιν αντίον ηυδα·
πάνδαρε πόυ τοι τοξον [[ε]]ιδε πτερόεντες οιστοι
και κλέος ω ου τίς τοι ερίζετε ενθάδε γ' ανηρ·
ου[[δ]]έ τις εν λυκίη σέο γ' εύχετε ειναι αμείνων·
αλλ άγε τωδ' έφες ανδρι βελος διι χειρας ανασχων
175 ός τις όδε κρατέει και δη κ[α]κα πολλα έοργε
τρωας· επει πολλών τε και εσθλων γούνατ' έλυσε·
ει μή τις θεος εσ[[τ]]ι κ[ο]τεσσάμενος τρωεσσιν
ειρων μηνέισας· χαλεπη δε θεου [[α]]π[[ο]] μηνις·

## Col. VIII.

τον δ' αυτε προσεε[ι]πε λυκάονος αγλαος υιος·

18ο αινεια τρωων βουληφόρε χαλκοχιτώνων·

τυδέιδη μιν εγω γε δαΐφρονι παντα εΐσκω
ασπίδι γεινώσκων αυλωπιδί τε τρυφαλέιη·

ιππους δ εισορόων· σάφα δ ουκ οιδ' ει [θ]εος εστιν·
ει δ' ό γ' ανηρ όν φημι δαΐφρων τυδεος υιος

185 ουχ ό γ' ανευθε θεου  $[\![\overset{\tau}{\delta}]\!]$ άδε μαινεται· αλλα τις ά[γ]χι έστηκ' αθανατ $[\omega]$ ν νεφέλη ειλυμένος ωμου[ς] ος τόυτο $[\upsilon]$  βελος ωκυ κιχήμενον έτραπεν άλλ $[\eta]$  ηδη γάρ οι  $[\epsilon\phi]$  $\hat{\eta}$ κα βελος κάι μιν βαλον ωμου δεξιον· αντικρ $[\upsilon]$   $[\![\varepsilon]$ ] δια θώρηκο $[\![\varepsilon]$ ς γ]υάλοιο·

190 και μιν έγω γ' εφάμην αϊδωνηι προϊάψειν·

έμπης δ' ουκ εδαμασσα: θεος νύ τις εσ[τ]ι κοτήεις·

ίπποι δ' ου παρέασι και αρματα τών κ' επιβάιην·

αλλά που εν μεγάροισι λυκάονος ένδεκα διφροι

καλοι πρωτοπάγεις νεοτευχέες· αμφι δε πεπλοι

195 πέπτανται· παρα δέ σφιν εκαστω δίζυγες ιπποι
εστάσι[[ν]] κρεὶ λευκον ερεπτόμενοι και ολυρας·
η μέν μοι μαλα πολλα γερων αιχμήτα λυκαων
ερχομένω επετελλε δομοις ενι ποιητοίσιν·
ιπποισίν μ' εκελευε και αρμασιν εμβεβαῶτα[[α]]

200 β [αρ]χέυειν τρωεσσιν ανα κρατερας υσμεινας·
α[λ]λ εγω ου πειθόμην η τ αν πολ[υ] κ[έ]ρδιον ηεν
ιππων φειδόμενος μή μοι δευόιατο φορβής
ανδρων ειλομένων ειωθότες έδμενε άδδην·

Col. IX.  $\pi av[\delta]a\rho(os)$  ws  $\lambda i\pi ov$   $[\alpha v]\tau a\rho$   $\pi[\epsilon](os$   $\epsilon s$   $[\epsilon i\lambda i]ov$   $[\epsilon i\lambda \eta]\lambda ov\theta a$ πρ(os) αινειαν 205  $\tau \acute{o} \acute{g} o \iota \sigma \iota [\nu \pi \iota \sigma] \upsilon \nu [o] s <math>\llbracket \alpha \rrbracket \tau \alpha \delta \acute{e} \mu \circ \upsilon \kappa \alpha \rho \epsilon \mu \epsilon \lambda \lambda \epsilon \nu \circ \nu \acute{\eta} \sigma \epsilon [\iota \nu]$ ήδη γα[ρ δοι]οισιν αριστήεσσιν εφήκα τυδείδ[η τε] και α[τ]ρειδη· εκ δ αμφοτέροιϊν ατρέκε[ς] α[ιμ] έσσευα βαλων ήγειρα δε μαλλον. τώ ρα κα[κ]η άιση απο πασσάλου αγκύλα τοξα 210  $\eta \mu \alpha \tau \iota \tau [\omega] = \lambda \delta \mu \eta \nu \quad \forall \tau \in \epsilon \hat{\iota} \lambda \iota \circ \nu \quad [\epsilon \iota \circ \epsilon \rho] \alpha \tau \epsilon \hat{\iota} \nu \eta \nu$ ηγεόμ[ην] τρώεσσι φερων χ[αριν] εκτορι [δ]έιω· ει δε κε ν[ο]στήσ[ω] και εσόψομ[αι οφ]θαλμοίσιν  $\pi \alpha \tau \rho \iota \llbracket \tau \rrbracket = \epsilon \mu \eta \nu \quad \alpha \lambda [o \chi] o \nu \quad \tau \in \kappa \alpha [\iota] \quad \nu [\psi \epsilon \rho \epsilon] \phi \epsilon s \quad \mu \epsilon \gamma \alpha \quad \delta \omega \mu \alpha.$ αυτίκ έπε[ι]τ απ [ε]μείο καρη [ταμοι] αλλότριος φως 215 ει μη εγω τάδε τόξα φαεινῶ εν πυρι [θέ]ιην χερσ[ι] διακλάσσας ανεμώλια γάρ μ[οι] οπηδειπο(ιητης) τον δ αυτ' αινειας τρώων άγος αντίι]ον ηυδα. atvetas μη δ' ουτως αγόρευε· παρος δ' ουκ έσσετ $\llbracket \epsilon \rrbracket$  αλλως πανδαρ(φ) πρι[ν] γ' επι νω τωδ' ανδρι συν ῗπποισιν και όχεσφιν 220 αντιβίην ελθόντε συν έντεσι πειρηθηναι. αλλ αγ' εμων οχέων επιβήσεαι όφρα ΐδηαι δί οι τρωϊοι ῗπποι επισ[τ]άμενοι πεδιοιο

κραὶ[π]να μάλ' ενθα κα[ι] ενθα διωκέμεν ηδε [φ]έβεσθαι

τω και νῶϊ πόλιν δε σαώσετον έι περ αν αυτε

225 ζευς επ[ι τυ]δέιδη διομήδεϊ κῦδ[ος] ορέξη

αλλ άγε [νυ]ν μάστειγα και ηνία σι[γ]αλόεντα

α ο αι

δεξαι εγω [δ] ἔπζπζων επιβήσομε όφρα μάχωμαι·

δε

ηε συ τόνδε δεξο μελήσουσιν δ έμοι ιπποι·

#### Col. X.

 $[\tau o \nu]$   $\delta$   $[\alpha u \tau \epsilon]$   $\pi$  $[\rho o \sigma \epsilon \epsilon i \pi \epsilon]$   $\lambda u \kappa \alpha o \nu o s$   $\alpha \gamma \lambda \alpha o s$   $\nu i o s$ 230  $\alpha \iota \nu \epsilon [\iota] \alpha [\sigma \upsilon] \mu \epsilon \nu [\alpha \upsilon \tau \sigma \sigma \sigma \epsilon \chi \eta \nu \iota \alpha \kappa \alpha \iota \tau \epsilon \omega \iota \pi \pi \omega]$ μαλλίον υ]π ηνίιοχω ειωθοτι καμπυλον αρμα όισετο[ν ει π]ερ [αν α]υ[τε φεβωμεθα τυδεος υιον  $\mu\eta \tau\omega \left[\mu\epsilon\nu\right] \delta\epsilon[\iota]\sigma\alpha[\nu]\tau[\epsilon \mu\alpha\tau\eta\sigma\epsilon\tau\sigma\nu \ ou\delta \ \epsilon\theta\epsilon\lambda]\eta\tau[\sigma\nu]$ εκφερ[εμε]ν πολεμο[ιο τ|ε'ον φθογγον ποθεον]τες. 235  $\nu \hat{\omega} \hat{i}$   $\delta \in [\pi \alpha i] \xi \alpha [s] \mu \epsilon \gamma \alpha \theta \nu \mu o [v \tau v \delta \epsilon o s v i o s]$ /αυτω τε [κτ] έινη και ελάσ[ση μωνυχας <math>ιπ]π[ου]ς. /αλλα σύ [γ αυ]τος ελα[υ]νε τὲ' α[ρματα και τ]ὲω ιππω τόνδε [δ εγ]ων επιόντα δεδεξομαι οξ]εί δουρι ως αρα φ[ων]ήσαντες ες άρ[ματα π]οικίλα βαντες πο(εητης) 240 εμμεμ[αωτ] επι τυδέιδη [εχον ω]κέας ίππους τους  $\delta[\epsilon]$   $\delta$ σθεν(ελος) διο(μηδει) τυ(δειδη) αίψα δε [τυδ]έιδην έπεα [π]τ[ε]ρόεντα προσηυδα: τυδέιδ[η] διόμηδες εμω κεχαρισ[μ]ένε θυμω ανδρ' δρόω ζκλρατερω επι σοι μεμαῶτ[ε] μαχεσθαι: 245 είν' απέλεθρον εχοντας ὁ μεν τόξων εῦ ειδως πάνδαρος ΰιος δ αυτε λυκάονος έυχετε ειναι  $\alpha i \nu \epsilon i \alpha s \delta \ddot{\upsilon} i \sigma s \mu [\epsilon] \nu \alpha \mu [\upsilon] \mu \sigma \nu \sigma [s \alpha \gamma \chi i \sigma \alpha \sigma]$ έυχεται εκγεγάμεν [μητηρ δε οι εστ] αφροδειτη. αλλ άγε  $[\delta]$ η χαζωμεθ'  $[\epsilon \phi \ \iota \pi \pi \omega \nu \ \mu \eta \ \delta \epsilon \ \mu]$ οι ουτω 250 θυνε δι[α] προμαχων μ[η πως φιλον ητορ ο]λεσσης τον δ αρ υ[π]οδρα ιδων πρ[οσεφη κρατερος δ]ιομηδης διομηδης μή τι φο[βον] δ αγόρευε ε[πει ουδε σε πε]ισέμεν όιω. π[.]διον θε ου γαρ μ[οι γ]ενναιον [αλυσκαζοντι] μάχεσθαι

#### Col. XI.

ουδε καταπτωσσειν ετι μοι με νος έμπ εδον εστιν 255 , 0κνειω δ ι $\pi\pi\omega\nu$  ε $\pi$ ι $\beta$ αινε $\mu$ εν αλ]λα και ά[υ $\tau\omega$ s] [[αν $\tau$ []] [αντιον ειμ αυτων τρειν μ ουκ εα παλλ]ας αθή[νη τουτω δ ου παλιν αυτις αποισετον ω\κε[α]s ιππο[vs][αμφω αφ ημειων ει γ ουν ετερος γε φ]ύγη[σ]ιν [αλλο δε τοι ερεω συ δ ενι φρεσι βαλλε]ο σηισιν. 260 [αι κεν μοι πολυβουλος αθηνη κυδο]ς ορέξη [αμφοτερω κτειναι συ δε τουσδε μεν] ωκέας ἵππους [αυτου ερυκακεειν εξ αντυγος ηνια] τέινας. α[ινειαο δ επαιξαι μεμνημενος ιππω]ν. ε[κ δ ελασαι τρωων μετ ευκνημιδας] αχαιοῦς 265 τ[ης γαρ τοι γενεης ης τρωι περ ευρυοπ]α ζεύς δωκ ψίος ποινην γανυμηδέος ουνέκ άρισται ίππων [οσσοι εασιν υπ ηω τ ηελιον τε]. της γενίεης εκλεψεν αναξ ανδρων αγχέισης λάθρη [λαομεδοντος υποσχων θηλείας ίππους 270 τῶν δ[ι εξ εγενοντο ενι μεγαροισι γεν]έθλη τοὺς  $\mu[\epsilon \nu]$  τε $[\sigma \sigma \alpha \rho \alpha \varsigma \ \alpha \nu \tau \sigma \varsigma \ \epsilon \chi \omega \nu \ \alpha \tau \iota \tau \alpha \lambda] \lambda' \epsilon \pi[\iota] \phi \dot{\alpha} \tau \nu \eta \iota$ τω δε δ[υ] αινεια [δωκεν μηστωρε φοβ]οι[ο ε[ι τουτω] κε λάβοι[μεν αροιμεθα κε κλεος εσθλον [ $\omega$ s or  $\mu \in \nu$ ] τοιαυτα [ $\pi \rho$ os αλληλους αγορευ]ον  $275 \ [\tau\omega \ \delta\epsilon \ \tau\alpha\chi] \ \epsilon\gamma[\gamma]\upsilon\theta\epsilon\nu \ [\eta\lambda\theta\upsilon\nu \ \epsilon\lambda\alpha\upsilon\nu\upsilon\nu\tau] \ \omega\kappa\epsilon\alpha s \ \iota\pi\pi[\upsilon]\upsilon[s]$ [τον προτερος προσεειπε λυκάονος αγλλαος υιος [καρτεροθυμε δαιφρον αγαυου τυδ]έος υιος [η μαλα σ ου βελος ωκυ δαμα]σ[σα]τ[ο <math>π]ικρο[s] οι [σ]τ [s]

#### Col. XII.

[βεβληαι] κε[νεωνα διαμπερες ουδε σ οειω 285 [δ]η[ρον ε]τ ασ[χησεσθαι εμοι δε μεγ ευχος εδωκας [το]ν δ΄ ου ταρβ[ησας προσεφη κρατερος διομηδης

 $[\eta]\mu\beta\rho\sigma\tau\epsilon[s]$  ov $[\delta]$   $\epsilon\tau\nu\chi\epsilon s$   $\alpha\tau\alpha\rho$  ov  $\mu\epsilon\nu$   $\sigma\phi\omega\iota$   $\gamma$   $\sigma\epsilon\iota\omega$ πρίν γ απο παυσεσθαι πριν γ η ετερον γε πεσοντα  $[\alpha\iota]\mu\alpha\tau$ os  $\hat{\alpha}[\sigma]\alpha[\iota$   $\alpha\rho\eta\alpha$   $\tau\alpha\lambda\alpha\nu\rho\iota\nu$ ον  $\pi$ ολε $\mu\iota\sigma\tau\eta\nu$ πο(ιητης) 290 [ω]ς φαμενος π[ροεηκε βελος δ ιθυνεν αθηνη [ρι]να παρ οφθ[αλμον λευκους δ επερησεν οδοντας τ[ο]υ δ απο μεν [γλωσσαν πρυμνην ταμε χαλκος ατειρης  $\alpha[\iota'\chi\mu\eta \ \delta' \ \epsilon\xi\epsilon\lambda[\upsilon\theta\eta] \ \pi[\alpha\rho\alpha \ \nu\epsilon\iota\alpha\tau ον \ \alpha\nu\theta\epsilon\rho\epsilon\omega\nu\alpha]$  $\eta \rho \iota \pi \epsilon \delta \epsilon \xi \circ \chi \epsilon \omega \nu \alpha \rho \alpha \beta \eta \sigma \epsilon \delta \epsilon \tau \epsilon \nu \chi \epsilon \epsilon \pi \alpha \nu \tau \omega$ 295 α[ι]όλα παμφανόωντα παρε[τ]ρε[σσαν δε οι ιπποι γ ωκύποδες τοῦ δ΄ αῦθι λυθη ψυχή τε [μένος τε σεινείτας δ' απόρουσε συν ασπίδι δοίνρι τε μακρω [δ]ε[ισ]ας μή πως οι ερυσαιατο νέκρον [αχαιοι α[μ]φ[ι] δ' ἄρ' αυτῶι βαῖνε λέων ὧς αλκ[ι πεποιθως 300 [προσ]θε δέ οι δόρυ τ' έσχε και ασπι[δα παντοσ εισην [τον] κτάμεναι μεμαως ός τις τ[ου] γ' α[ντιος ελθοι  $[\sigma \mu \epsilon \rho] \delta \alpha \lambda \epsilon \alpha$   $\ddot{\iota} \alpha \chi \omega \nu$ .  $\ddot{o}$   $\delta \epsilon$   $\chi \epsilon \rho \mu [\alpha \delta \iota o] \nu$   $\lambda [\alpha \beta \epsilon$   $\chi \epsilon \iota \rho \iota$ [τυδ] έιδης μέγα έργον ο ου δύο γ' α[νδρε φεροιεν

## Col. XIV.

[αιψα δε τυδειδην μεθεπε κρα]τερώνυχα[ς ιππους 330 [εμμεμαως ο δε κυπριν επωχετο ν]ηλέ $\ddot{\imath}$  χα[λκω [γιγνωσκων ο τ αναλκις εην θεος ου]δε θε[αων

[πρυμνον υπερ θεναρος ρεε δ αμβροτον αιμα θε]οίο
340 [ιχωρ οιος περ τε ρεει μακαρεσ]σι θεοισιν·
[ου γαρ σιτον εδουσ ου πιν]ουσ' άιθο[π]α οίνον·
[τουνεκ αναιμονες εισι και] αθάνατοι καλέονται·
[η δε μεγα ιαχουσα απο εο καβ]βαλε[ν υ]ιόν·
[και τον μεν μετα χερσιν ερ]υσατ[ο] φ[ό]ιβος απόλ[λων
345 [κυανεη νεφελη μη τις δαν]αῶν ταχυπώλω[ν
[χαλκον ενι στηθεσσι βαλων] εκ θὺμ[ο]ν [ε]λοιτο
[τη δ επι μακρον αυσε βοην α]γὰθ[ος δι]ομήδης
[εικε διος θυγατερ πολεμου και δηιο]τῆτο[ς]

[η ουχ αλις οττι γυναικας αναλκι]δας ηπεροπέυε[ις 350 [ει δε συ γ ες πολεμον πωλησεαι η τ]ε σ οειω [ριγησειν πολεμον γε και ει χ ε]τέρ[ωθι πύθ]η[αι

## Col. XV.

[την μεν αρ ι]ρι[ς ελου]σ[α ποδηνεμος εξαγ ομειλου
[αχθομενη]ν οδ[υνησ]ι με[λαι]νε[το δε χροα καλον
355 [ευρεν επειτ]α μαχη[ς] επ αριστερ[α θο]υ[ρον αρηα
[ημενον η]έρι δ έγχος ε[κ]εκλ[ιτο] και ταχ[ε ιππω
[η δε γνυξ ερι]ποῦσα κα[σιγνητοιο φ]ιλοιο
[πολλα λισσο]μένη χρυ[σ]αμ[π]υκας ήτεεν [ιππους
[φιλε κασιγ]νητε· κ[ο]μι[σ]αι τέ με δος δε μο[ι] ι[ππους
360 [οφρ ες ολυμπο]ν ἴκωμα[ι] ιν αθανάτ[ω]ν ἔδο[ς εστι

365 [παρ δε οι ιρις εβαι]ν[ε και ηνι]α λά[ζετο χειρι
[μαστιξεν δ ελααν] τω δ' ουκ [ακο]ντε π[ετεσθην
[αιψα δ επειθ ικ]οντο θεων εδος α[ιπ]υν ο[λυμπον
[ενθ ιππου]ς εστη[σ]ε π[ο]δήνεμος ω[κ]εα [ιρις
λυ[σασ εξ οχε]ων· παρα δ [α]μβροσιον βαλεν ε[ίδαρ

370  $\eta$   $\delta'$   $[\epsilon \nu \ \gamma o v \nu] \alpha \sigma[\iota] \pi \tau \epsilon \ \delta[\iota] \omega \nu \eta[s] \ \delta \epsilon \iota \ \alpha[[\theta]] \phi[\rho o] \delta[\epsilon \iota] \tau [\eta] \mu \eta[\tau \rho o s \ \epsilon \eta s \ \eta] \ \delta' \ \alpha \gamma \kappa \alpha s \ [\epsilon \lambda] \alpha[\xi \epsilon] \tau o \ \theta v \gamma \alpha \tau[\epsilon] \rho \alpha \ [\eta \nu] \chi \epsilon [\iota \rho \iota \ \tau \epsilon \ \mu \iota \nu] \kappa \alpha \tau \epsilon \rho[\epsilon \xi \epsilon \nu \ \epsilon \pi o s] \ \tau \ \epsilon \phi \alpha \tau \ [\epsilon \kappa] \ \tau \ [o \nu o \mu a \zeta \epsilon \tau [\iota s \ \nu v \ \sigma \epsilon \ \tau o \iota \alpha] \delta \ \epsilon \rho \epsilon \xi \epsilon \ \phi \iota [\lambda o] \nu \ \tau \epsilon \kappa o s \ o v [\rho \alpha \nu \iota \omega \nu \omega \nu] \mu [\alpha \psi \iota \delta \iota \omega s \ \omega s] \ \epsilon \iota \ \tau \iota \ \kappa \alpha \kappa o \nu \ \rho \epsilon \zeta o v \sigma \alpha \nu \ [\epsilon \nu \omega \pi \eta]$ 

#### Col. XVII.

εν [πυλω εν νεκυεσσι βαλων οδυνησιν εδωκεν α[υτα]ρ [ο] βη [προς δωμα διος και μακρον ολυμπον κηρ' αχέων [οδυνησι πεπαρμενος αυταρ οιστος
 400 ώμω ενι στι[βαρω ηληλατο κηδε δε θυμον

τωι δ  $\epsilon \pi[\iota]$   $\pi a[\iota] \eta[\omega \nu]$  οδυνηφατα φαρμακα πασσων ηκέ[σατ ου μεν γαρ τι καταθνητος γε τετυκτο σχέτλ[ιος οβριμοεργος ος ουκ οθετ αισυλα ρεζων [ος] τόξοι[σιν εκηδε θεους οι ολυμπον εχουσι 405 [σο]ι δ'  $\epsilon \pi[\iota]$  τουτον ανηκε θεα γλαυκωπις αθηνη

 $[
u \acute{\eta}]\pi[\iota os ουδε το οιδε κατα φρενα τυδεος υιος$ 

## Col.X VIII.

- 420 [τοισι δε μυθων ηρχε θεα γλαυκω]πις αθ[ηνη [ζευ πατερ η ρα τι μοι κεχολωσεαι] ὅττι κ[εν ειπω 3 lines lost.
- 425 [προς χρυσεη περονη καταμυξατο χει]ρα [αραιην [ως φατο μειδησεν δε πατηρ ανδρω]ν τε θε[ων τε [και ρα καλεσσαμενος προσεφη χρ]ν[σ]ην [αφροδειτην [ου τοι τεκνον εμον δεδοται πο]λεμην [α εργα [αλλα συ γ ιμεροεντα μετερχεο] εργα γα[μοιο
- 430 [ταυτα δ αρηι θοω και αθηνη πα]ντα μελ[ησει [ως οι μεν τοιαυτα προς αλληλους αγ]ορευο[ν ξαινεια δ επορουσε βοην αγαθος διο]μή[δης [γιγνωσκων ο οι αυτος υπειρεχε] χειρας απ[ολλων [αλλ ο γ αρ ουδε θεον μεγαν αζετο] ίετ[ο] δ΄ αε[ι
- 435 [αινειαν κτειναι και απο κλυτ]α τέυχεα [δυσαι [τρις μεν επειτ επορουσε κατακ]τάμε[ναι μενεαινων [τρις δε οι εστυφελιξε φαεινην ασ]πιδ' απο[λλων [αλλ οτε δη το τεταρτον επεσσυτο δά]ιμονι ε[ισος [δεινα δ ομοκλησας προσεφη εκα]εργος απ[ολλων
- 440 [φραζεο τυδειδη και χαζεο μη δ]ε θεοισ[ι]ν [ισ εθελε φρονεειν επει ου ποτ]ε φ $\hat{v}[\lambda]$ ον δμ[οιον [αθανατων τε θεων χαμαι ερχομενω]ν τ' α[νθρωπων

#### Col. XXIII.

[αφνείος βιό]το[ιο γενος δ ην εκ ποταμοίο 545 [αλφείου ος τ ευ]ρυ ρ[εεί πυλιών δια γαίης [ος τεκετ ορσ]ίλοχ[ον πολεεσσ ανδρεσσιν ανακτα [ορσιλοχος δ αρ] ετι[κτε διοκληα μεγαθυμον [εκ δε διοκλη]ος δ[ιδυμαονε παιδε γενεσθην

#### Col. XXIX.

[ουτε ποτ αντεφεροντο μαχη αλλ αιεν ο]πίσσω [χαζονθ ως επυθοντο μετα τρωεσσι]ν αρη[α]. [ενθα τινα πρωτον τινα δ υστατον εξ]ενάρ[ι]ξεν  $\{\epsilon \kappa \tau \omega \rho \ \tau \epsilon \ \pi \rho \iota \alpha \mu o \iota o \ \pi \alpha \iota s \ \kappa \alpha \iota \ \chi \alpha \lambda \kappa \} \epsilon o s \ \alpha \rho [\eta s]$ 705 [αντιθέον τευθραντ επι δε πληξιπ] π[ον ορεστην

1-24. The beginnings of the lines of this column, which have been restored in a later hand (cf. introd.), are marked off in the text by a perpendicular line.

4. δαι οι: δαῖϵ οἱ R., MSS. (δαιϵ δϵ οι Amb.).
8. ωρσϵ: there is no known variant here. What was first written seems to have been

a mere blunder, like μεν in 12.

12. αποκρινθεντε: πο above the line is written in lighter ink than the other additions at the beginning of this column, and seems to be subsequent to them. The initial a has been converted from an original o. The insertion of  $\nu$  is due to the second hand.

16. The reading of the first hand τυδειδεω θ is peculiar to this MS. Τυδείδεω δ' R.

23. ηφηστος: l. "Ηφαιστος.

31. τειχεσιπλήτα, the reading of the first hand, is preferred by R. (so ALM): τειχεσιβλήτα Zenodotus. The second o of βροτολοίγε is wrongly marked long.

32. εασομεν is a mistake; εάσαιμεν R.

33. The correction is by the second hand. 39. There is a mark over  $\kappa$  of  $\epsilon\kappa\beta$ a $\lambda\epsilon$  which could be read as  $\gamma$  (i. e.  $\epsilon\gamma\beta$ a $\lambda\epsilon$ ); but it may be accidental.

40. The accentuator has taken μεταφρενω as two words; so too Genav. μετά φρένω.

The normal accentuation appears in 56.

- 42. This line, δούπησεν δὲ πεσών, ἀράβησε δὲ τεύχε ἐπ' αὐτῷ, is also omitted by AC Townl. Eton, and is bracketed by R.
- 43. тектогоs, the reading of the first hand, is found as a correction in H. It no doubt came in from 59. Mýovos R., with other MSS.

47. ειλεν: είλε R. with ACEGMN.

53. The interchange of  $\alpha$  and  $\epsilon$  is fairly frequent in this MS., especially before a following vowel; but e more commonly appears for at than vice versa; cf. 89, 128, 142, 172, 173, 203, 218, 227, 246, 361.

54. γ' εκεκαστο: so vulg., γε κέκαστο R. 57. The papyrus agrees with A and other MSS. in omitting the repetition of 41 here. The line is bracketed by R.

58.  $\pi\rho\dot{\eta}\nu\dot{\eta}s$ : the grave accent was probably placed upon the first syllable before it was observed that the word was followed by a stop (cf. 13); the acute accent was then added on the final syllable, as is usual in this papyrus (cf. introd.). Theoretically, of course, all syllables that do not bear the acute (or circumflex) accent may have the grave.

63. at: the vestiges above a may be the remains of either a breathing or an accent.

64. The correction is by the second hand.

θεσπατα: Ι. θέσφατα. ηδει: so CMN Harl. ήδη L, ήδη R.

68. νυξ: 1. γνύξ. αμφεκαλυψεν: ἀμφεκάλυψε R. with AEGHMNO.

71. The deletion of ε is due to the corrector.
72. κλυτος: κλυτὸς R, and so the papyrus in 45.

75. The omission of this line, ήριπε δ' έν κονίης ψυχρον δ' έλε χαλκον οδοῦσιν, is peculiar

to the papyrus; cf. 83.

83. The corrector wished to insert line 75 between 83 and 84. He accordingly wrote it out in the upper margin, placed a mark of omission in front of 83, and wrote  $a\nu\omega$  ('see above') at the end of the same line; cf. 126.

87. av: âμ R., and so the papyrus in 96.

89. Ι. γέφυραι έεργμέναι. έεργμέναι MSS., έερμέναι Aristarchus, R.

90. Before our has been placed a stroke like an iota, which seems to be a critical sign; cf. 147.  $\iota\sigma\chi\iota$ :  $\iota\sigma\chi\iota$  if  $\iota\sigma\iota$  if  $\iota$ 

92. πολλα θ': πολλά δ' MSS., R.; cf. 16.

 $\kappa \alpha \lambda'$ : the first hand wrote  $\tau \eta \lambda$ , which has been altered by the corrector.  $\kappa \alpha \lambda'$  R., MSS.

98. The unelided  $\epsilon$  (cf. 252) was deleted by the corrector, who, however, failed to notice the trebled  $\sigma$  in the following word.

102. The reading of the first hand ορνυσθαι may be a genuine variant (inf. for imper.),

or merely another case of confusion between at and e.

104.  $\delta\eta\theta\alpha \sigma\chi\eta\sigma(\epsilon)\sigma\theta\alpha\iota$ : or  $\delta\eta\theta \alpha\langle\nu\rangle\sigma\chi\eta\sigma(\epsilon)\sigma\theta\alpha\iota$ ; cf. 120, 285.  $d\nu\sigma\chi\dot{\eta}\sigma\epsilon\sigma\theta\alpha\iota$  R.  $\mu\epsilon\nu\sigma$ s:  $\beta\epsilon\lambda\sigma$ s MSS. (except Genav., which also has  $\mu\epsilon\nu\sigma$ s), R. Didymus says that  $\beta\epsilon\lambda\sigma$ s was the reading of Aristarchus, on which R. remarks 'de alia scriptura nihil est traditum.' It has been supposed that the variant rejected by Aristarchus was  $\tau\epsilon\lambda\sigma$ s. The agreement of the papyrus with the Genavensis now makes it certain that it was  $\mu\epsilon\nu\sigma$ s.

105. απορνυμενος: ἀπορνύμενον MSS., R.

115. μοι: so ACDGHL. μευ R., with NO Cant. Harl. μου M.

117. The first hand wrote  $\phi \iota \lambda \epsilon$ , which has been converted by the corrector to  $\phi \iota \lambda a \iota$ .  $\phi \iota \lambda a \iota$  R, with AN.  $\phi \iota \lambda \epsilon$  D,  $\phi \iota \lambda \epsilon$  CGHLMO, &c. The reading of the first hand may of course be due to the interchange of  $\epsilon$  and  $a \iota$ ; cf. 89, 128.

118. τον δε τε μ ανδρα: the same reading is recognized by Schol. A ad loc., and ad

Il. xv. 119. δὸς δέ τέ μ' MSS., R.

119. φησιν: so MNO; φησι R., with ACDGL.

120.  $av\sigma\chi\eta\sigma\epsilon\sigma\theta a\iota$ , which was first written, was due to a reminiscence of 285. The scribe then began to write over the line the whole word  $o\psi\epsilon\sigma\theta a\iota$ , but, remembering that this was unnecessary, stopped at  $\theta$ , and crossed out  $\sigma\theta$ . He ought to have deleted the  $\epsilon$  also.

126. The line omitted in the text has been supplied in cursive in the lower margin; cf. 83. The omission is not supported by other MSS.

127. αχλυν: ἀχλύν δ' MSS., R.

128. γείνωσκοις: γινώσκοις ACDG, &c.; the optative is also supported by L and a variant in H. The subjunctive is read in EMNO Lucian xii. 7, Plato Alcib. ii. 150 D. γιγνώσκης R.  $\epsilon \iota \mu \epsilon \nu$ :  $\mathring{\eta} \mu \grave{\epsilon} \nu$  MSS., R.

κε: 1. καὶ; cf. 53.

132.  $\chi a \lambda \kappa \hat{\phi}$  is the reading of the MSS, and R. This correction appears to be by a later hand than most of the rest; cf. introd.

133. γλαυκωπις is written over an erasure.

- 140.  $\delta v \epsilon \tau a i$ : the termination a i has been written by the corrector over  $\epsilon$ , as in 117.
- 141. ανχηστειναι: so most MSS.; ἀγχιστίναι R., with D. τετανται is a reading peculiar to the papyrus; κέχυνται MSS., R.

142. l. ἐξάλλεται.

147. ωμου has been corrected to ωμοι. ὧμον MSS., R.

151. εξεναριξεν: the final  $\nu$  has been added by the corrector. εξενάριξε ACGHMNO, R.; εξενάριξεν D.

152. νειε: νίε R.; and this is the usual spelling of the papyrus.

164. αξκουτας: for the retention of the rough breathing in compound words cf. 15 προίει, 183 εισδροων, and ccxxi. XIV. 2, note.

166. The first hand wrote αλαπεζοντα, which has been altered by the corrector.

171. που τοι: που σοι was originally written; the correction may be by the first hand.

172. l. ἐρίζεται; cf. 53.

173. ov $\delta\epsilon$ : the first hand appears to have made some muddle in writing  $\delta$ : anyhow the corrector considered the result insufficiently clear. l.  $\epsilon \delta \chi \epsilon \tau a \iota$ .

175. κρατεει has been converted by the corrector from κρατεϊ.

176. ελυσε: ἔλυσεν MSS., R.

177. εστι, the reading of the first hand, is correct.

178. επι: there seems to be no support for the original reading aπο.

182. γεινωσκων: γινώσκων A, and most of the MSS., γιγνώσκων R., with CL, &c.

- 183.  $\iota\pi\pi\sigma\nu$  8: so M. The corrector's reading  $\iota\pi\pi\sigma\nu$  is preferred by R., with the rest of the MSS.
  - 189. ]: there are indications that the superfluous word or syllable was struck out.
  - 196.  $\epsilon \sigma \tau a \sigma \iota$ : the deletion of the original final  $\nu$  is probably due to the corrector.
  - 199. The superfluous a at the end of the line was struck out by the first hand.

200. τρωεσσιν ανα: Τρώεσσι κατά MSS., R.

201. πειθομην: so M; πιθόμην R.

203. εδμενε: 1. έδμεναι. αδόην: so most MSS.; άδην R.

205. It is doubtful whether τοξοισι οι τοξοισιν was read by the papyrus. The MSS. are divided on the point. τόξοισιν R. The deletion of a before τα is probably by the first hand.  $\epsilon \mu \epsilon \lambda \lambda \epsilon \nu$ : so ADEO;  $\xi \mu \epsilon \lambda \lambda \delta \nu$  R., with CGHLMN.

205 mg. e in aiveiav is corrected from a.

210. The first hand apparently wrote  $\gamma$   $\tilde{\imath}\lambda\iota\sigma\nu$  (so G),  $\gamma$  being subsequently altered (probably by the corrector) to  $\epsilon$ .  $\tilde{\sigma}\tau\epsilon$  " $1\lambda\iota\sigma\nu$  R.

212. οφ θαλμοισιν: οφθαλμοΐσι R., with ACDEGMNO.

218. μη δ': so MSS.; μὴ δὴ R.

221. επιβησεαι: ἐπιβήσεο MSS., R.

222. oi oi: oiot R., with MSS.

- 225. κυδ[os]: the termination must have been unusually cramped to have been contained in the available space.
- 227. επιβησομ(αι), the reading of the first hand, was preferred by Zenodotus, and occurs in COS Cant. Vrat. c. Mosc. 1. 3. ἀποβήσομαι R., with Aristarchus and most MSS.

231. υ]π: ὑφ' R.; cf. 266 δωκ υ[ιος.

234. ποθεον τες: so DE 557, 31 L; ποθέοντε R.

244.  $a\nu\delta\rho'$ : a mark of elision was first mistakenly inserted between  $\delta$  and  $\rho$ .

245. εχοντας: so most MSS.; εχοντε R., with GMN Harl. Mosc. 1. Vrat. b. Lesbonax περὶ σχημάτων p. 186.

246. 1. εΰχεται.

247. μ[ε]ν αμ[ν]μονο[s: so AGLMNO, &c.; μεγαλήτορος R., with A sup. DHS schol.

ad Il. xix. 201. Rhet. Gr. iii. 154, 7.

252. οιω: οειω is written when the word is a trisyllable, e.g. 350. The marginal note may perhaps be interpreted Διομήδηs π[ρ(ὸs)] δίου Σθευε(λου); but δίου is not very satisfactory, since that epithet is not applied to Sthenelus by Homer, nor are epithets introduced into the other marginal entries. πρ(ὸs) τὸυ cannot be read. The letter before ν transcribed as ο might possibly be ω.

255. The scribe began writing line 256 at the end of l. 255.

257.  $\omega$ ]  $\kappa$ eas  $\iota \pi \pi \sigma v s$ , the original reading here, is also found in C, where, too,  $\sigma \iota$  is written above the termination  $\sigma v s$ . The correction in the papyrus is probably not by the first hand, but there is too little of it left to make it possible to speak with certainty.

266. The reading of the first hand was αριστοι. The o of the termination was altered to a by the corrector, and above this is written, presumably by a third hand, another letter,

which may be o or ω. ἄριστοι R., MSS.

277. vié MSS., R.

293.  $\epsilon \xi \epsilon \lambda [v \theta \eta]$ : so AHM and other MSS., and Aristarchus;  $\epsilon \xi \epsilon \sigma \hat{\nu} \theta \eta$  R., with CDEGLNO Vrat. a. A. Lucian 60, 27, and Zenodotus.

295. Over the first  $\rho$  of  $\pi a \rho \epsilon [\tau] \rho \epsilon [\sigma \sigma a \nu]$  there is a mark like a heavy grave accent, which

seems accidental.

352. It is possible that this line was included in Col. XIV, and that Col. XV began

with 353.

359. The overwritten  $[\tau]_{\epsilon}$  is probably not by the first hand.  $\tau_{\epsilon}$  is the reading of C;  $\delta \epsilon$  R., with the rest of the MSS.

363.  $\tau \eta \delta \alpha \rho ] \eta s$ : the size of the lacuna makes it certain that this was the reading of the papyrus; so ADLMN.  $\tau \hat{\eta} \delta \tilde{\alpha} \rho'' \Lambda \rho \eta s$  R., with CGHOS Cant. Vrat. b. Mosc. 1.

366. [ακο]ντε: the space is insufficient for [αεκο]ντε, which is read by R., with GO Cant.

Barocc. Rhet. Gr. iii. 233, 16. akovte is found in the majority of the MSS.

370.  $\delta\epsilon\iota$  looks rather as if it had been altered by a later hand from an original  $\delta\eta$ ; or  $\delta\epsilon\iota$  may have been written and  $\epsilon$  subsequently struck out. The papyrus is much rubbed in this part. The superfluous  $\theta$  (?) following may be accounted for by supposing that the scribe began to write  $\delta\iota a$   $\theta\epsilon\iota a$ 

398. If the papyrus agreed with the ordinary text, the columns became rather shorter at this point, XVII containing twenty-three lines, and XVII and XVIII only twenty-

two each.

399. κηρ': so AC. κηρ R.

425. The letters ρa, which are all that is left of this line, may belong to the word άραιήν.

434. ac[1: alei R.

703.  $\epsilon \xi \int \epsilon v a \rho [\epsilon] \xi \epsilon v$ : so DEHLNOS Cram. An. Par. iii. 278, 16;  $\epsilon \xi \epsilon v a \rho \iota \xi a v$  R., with ACGM Mor. Barocc. Harl. Lips.

# CCXXIV. Euripides, Phoenissae.

#### 23.5 × 21.3 cm.

Parts of two columns, containing lines 1017-1043 and 1064-1071 of Euripides' *Phoenissae*, written in a large, heavy, formal uncial resembling that of

the great Biblical codices and the Demosthenes fragment facsimiled in O.P. I. Plate III. Like that fragment the present papyrus was found with documents belonging to the later Roman period, and the date of both is certainly not posterior to 300 A.D., while the evidence is at present all against assigning this style of uncial to an earlier date than the third century. Stops, a few accents, and the dots apparently denoting a correction in 1036 and 1037 have been inserted afterwards in lighter ink, probably by a second hand, which also added in cursive the name of the speaker in 1067. The apostrophe separating the  $\gamma$  and  $\mu$  of  $\sigma \tau \epsilon \nu \alpha \gamma \mu \sigma s$  in 1039  $\alpha$  (the use of which makes it probable that the papyrus is not older than the third century) is by the original scribe.

The papyrus is sometimes superior to the MSS., but shares some of their blunders and introduces others of its own; and the stops are not very accurately placed. Both the high and the low points occur, and it is possible that some of those which we have printed as high, are intended for points in the middle of the line; cf. introd. to ccxxvi. Stops may have been lost at the ends of lines 1024, 1028, 1029, 1039, 1041.

#### Col. I.

1017 [πατριδι] κακω[ν α]ν α[ι πο]λις ελασσονων. πειρωμ'εναι [τ]ο λο[ιπο'ν ευτυχ'ο ιεν αν.  $[\epsilon]\beta\alpha$ s  $[\epsilon\beta]\alpha$ s·  $\omega$   $[\pi\tau\epsilon]\rho$ oυσσα γας λοχευμα·  $[\nu]\epsilon\rho\tau[\epsilon]\rho o \tau \epsilon[\chi\iota]\delta\nu \alpha s.$ 1020  $\lceil \kappa \alpha \rceil \delta \mu \epsilon [\iota] \omega \nu \alpha [\rho] \pi \alpha \gamma \alpha$ [π]ολυφορος πολυστονος. [μι]ξοπαρθεν | ο]ς. δαιον τερας φοιτασιν πτ[ε]ροις· 1024 a  $\chi[\alpha]\lambda\alpha$ ισι τ ωμ[ο]σιτοις· 1025 διρκαιω[ν α π]οτ εκ [τ]οπων νεους πεδαιρου [σ] αλυρο[ν α]μφι μουσαν  $[o]\lambda o\mu \epsilon \nu [\alpha \nu] \tau [\epsilon \rho \iota \nu] \nu \nu$  $[\epsilon]\phi[\epsilon\rho]\epsilon[s]$   $\epsilon\phi\epsilon\rho\epsilon s$   $\alpha\chi\epsilon\alpha]$   $\pi\alpha\tau\rho\iota\delta\iota$ 1030

[ $\phi$ ovia  $\phi$ ovios  $\epsilon \kappa$ ]  $\theta \epsilon \omega v$ . [os]  $\tau \alpha \delta \eta v$  o [ $\pi \rho \alpha$ ] $\xi \alpha s$ .

	ιαλεδεμοι δε μ[α]τερων·	C	ol. II.
	$\iota \alpha \lambda [\epsilon] \delta \epsilon [\mu o \iota]  \delta \epsilon  [\pi \alpha  ho] \theta \epsilon  u \omega  u$		
1035	$\epsilon \sigma \tau \epsilon \nu \alpha \xi \alpha \nu o[\iota] \kappa o[\iota] s^*$	1064a	$o ho\mu\eta[\sigmalpha\sigma$
	ιηιηι·ηι·ον βοαν·	1065	$o heta\epsilon[ u\dots$
	$[\iota\eta]\iota\eta\iota\cdot\eta\iota\cdot o[\nu]$ $\mu\epsilon\lambda os\cdot$		[αρπαγαισι .
	[αλ]λος αλλον επωτοτυξε·	αγγ]ελ(ος)	) $\omega\eta$ $\tau[\iota\varsigma \epsilon\nu \dots$
	διαδοχαις ανα [πτ]ολιν·		$[\alpha] \nu o [\iota \gamma \epsilon \tau \ldots$
	βρόνται δε στε[ν]αγ'μος		$\omega\eta$ $\mu\alpha[\lambda$
1040	αχαί τ ην ομοι[ο]ς	1070	εξελθ α[κουσον
	οποτε πολεος α[φ]ανισειεν		$[\lambda\eta]\xi[\alpha\sigma\dots$
	α πτερόυσσα π[αρθενο]ς τιν αν[δρων		
	χρονωι δ εβα π[υθιαις αποστολαισιν		

1017. πολις: i.e. πόλεις.

1019. πτερούσσα: this spelling is correct. The MSS. here and in 1042 have πτερούσα.

1022. πολυφορος appears to be a mistake for πολύφθορος, which is found in some MSS., most of which place πολύστουος first. Other MSS. have πολύμοχθος.

1023. μιξοπαρθενος: the MSS. are divided between this and μιξοπάρθενον.

1024 a. φοιτασιν: φοιτάσι MSS.

1027-8. πεδαιρου  $[\sigma]$  αλυρου: MSS. πεδαίρουσ'  $[\sigma]$  άλυρου. In lyrics the papyrus scribes felt little difficulty in dividing a word between two lines; witness the Bacchylides papyrus passim.

1033, 4. ιαλεδεμοι: a blunder for λάλεμοι. 1035. εστεναξαν: έστέναζον MSS. Cf. 1038.

1036, 7. The dots placed on either side of the third  $\eta_i$  indicates that the letters in question were to be omitted. It is more usual under these circumstances to put the dots over the letters to be cancelled. But cf. O. P. I. xvi in which letters to be omitted are placed between dots and have a line drawn over them. The revised reading of the papyrus in 1036 is therefore  $\iota\eta_i\eta_i \circ \nu \beta_0 \circ a\nu$ , the metre of which is correct. The MSS, have  $\iota\dot{\eta}i \circ \nu \beta_0 \circ a\nu$  or  $\dot{\eta}i \circ \nu \beta_0 \circ a\nu$ , from which Grotius conjectured  $\iota\dot{\eta}i \circ \nu \beta_0 \circ a\nu$ . The same holds good of 1037,  $\iota\eta_i \eta_i \circ \nu \mu \circ \lambda_i \circ s\nu$ .

1038. αλλον: so the MSS. άλλ' (Valckenaer) is necessary on metrical grounds.

επωτοτυξε: ἐπωτότυζε MSS. Cf. 1035.

1040.  $a\chi a\iota$ : i.e.  $a\chi\hat{a}$ . The MSS. have  $ia\chi\hat{a}$  which will not scan. Musgrave conjectured  $d\chi\hat{a}$ .

1041. πολέος: so Porson corrected the unmetrical πόλεως of the MSS.

αφανισειεν: so the MSS., corrected by Musgrave to ἀφανίσει.

1042. πτερουσσα: cf. note on 1019.

# CCXXV. THUCYDIDES, II. 90-91.

13 × 5.4 cm. Plate V.

Ends of fifteen lines and beginnings of fifteen more, containing parts of ch. 90–91 of Thucydides Book II, written in a good-sized and handsome, but not very formal type of uncial, belonging to the middle or latter part of the first century A.D. It is thus of about the same date as the much larger fragment of the fourth Book printed in O.P. I. xvi. Like that MS. the present papyrus is a good text and supports the vellum MSS. on the whole, while just as the other papyrus by omitting  $\delta \tau_l$  removed an anacoluthon, so in Col. II. 9 here a somewhat harsh construction  $\kappa a \tau a \delta \delta v \epsilon \sigma l v$  is got rid of by the new reading  $\delta \mu \nu \nu o \delta \mu \epsilon v a l$  for  $\delta \mu \nu \nu o \delta \mu \epsilon v a l$ . In cases where the MSS. differ, the papyrus does not consistently agree with any one, but is nearest to C, the Laurentian codex.

## Col. I.

[λας επικαταλαβον]τες
[εξεωσαν τε προς τη]ν⟩
[γην υποφευγουσας και] δι
[εφθειραν ανδρας τε τ]ων
5 [αθηναιων απεκτει]ναν
[οσοι μη εξενευσαν] αυ⟩
[των και των νεων τ]ινας
[αναδουμενοι ειλκ]ον⟩
[κενας μιαν δε αυτοι]ς αν
10 [δρασιν ειχον ηδη τ]ας
[δε τινας οι μεσσηνι]οι
[παραβοηθησαντες] και
[επεσβαινοντες ξυν] τοις
[οπλοις ες την θαλασσ]αν
15 [και επιβαντες απο τ]ων

## Col II.

την επισ[τροφην ες την ευρυχωρι[αν και φθανου σι αυτου[ς πλην μιας νε ως προ[καταφυγουσαι 5 προς τ[ην ναυπακτον και σχουσαι αν[τιπρωροι κατα το απολ[λωνιον παρεσκευαζ[οντο αμυ νουμεναι ην [ες την 10 γην επι σφας [πλεωσιν οι δε παραγεν[ομενοι υστερον επαι[ωνιζον τε αμα πλεοντ[ες ως νε νικηκοτες κ[αι την μι 15 αν ναυν τ[ων αθη

I. 3. The supplement is rather long for the lacuna. It is possible that  $\tau \eta \nu \gamma \eta ] \nu$  should be read in the previous line, and that  $\tau \epsilon$  was omitted.

 $\delta \iota | [\epsilon \phi \theta \epsilon \iota \rho a \nu]$ : the MSS, vary between the aorist and imperfect and between the simple and compound verb,  $\epsilon \phi \theta \epsilon \iota \rho \rho \nu$  being the commonest reading.

10. ηδη, which has been omitted by some editors, must certainly have been read by the papyrus.

II. 1. επισ[τροφην: the MSS. vary between this and ὑποστροφήν.

2.  $\phi\theta$ ανου]σι:  $\phi\theta$ άνουσιν MSS. Cf. O. P. I. xvi where in five cases  $\nu$  εφελκυστικόν is added by the second hand.

5. προς: so C; the other MSS. have ές.

6. σχουσαι: so M and (as a correction) f; the others have "σχουσαι.

7. 70: so C and some others; it is omitted by most MSS.

8. αμυ]νουμεναι: the MSS. have ἀμυνούμενοι, which since the feminine σχοῦσαι (sc. νῆες) has just preceded is a distinctly awkward construction. The removal of grammatical difficulties here and in Book IV (see introd.) in two Thucydides papyri, which are not only nine centuries earlier than the oldest vellum MS. of that author, but are above the ordinary standard of classical papyri in point of correctness, suggests that the difficulties of Thucydides' syntax may to some extent be the fault of scribes.

# CCXXVI. XENOPHON, Hellenica, VI. 5.

 $14 \times 12$  cm.

Three short and narrow columns, of which the first two are nearly complete, containing parts of Xenophon's Hellenica, vi. 5. 7-9. The papyrus is written in a medium-sized neat uncial of a rather early type, and is not later than the second century, while it is possible that it even goes back to the end of the first. The MS. is carefully punctuated, the high stop denoting a longer, the low stop a shorter pause. The use of stops is said to have been systematized by Aristophanes of Byzantium who, besides the high and low stops, used a dot in the middle of the line to denote a pause still shorter than the low stop. There is as yet no papyrus in which the systematic use of all three kinds of stops can be clearly traced, though ccxxxi, so far as it goes, appears to keep the three classes distinct. But the use of the high and low dots with different values is not uncommon in literary papyri, e.g. the Oxyrhynchus Sappho (O. P. I. Plate II), the long Homer papyrus (ccxxiii, Plate I), and the Phoenissae fragment (ccxxiv). Mr. Kenyon's statement (Palacography, p. 28) that 'this system (i.e. that of Aristophanes) cannot be traced in extant papyri' must now be modified. What is really rare is a text in which the distinction between the high and low dots is so carefully and consistently maintained as in this Xenophon papyrus.

The variants of the papyrus are not many, nor important.

Col. II.

[ου]κ εδιω[κον και [γαρ] ο στα[σιππος

### Col. I.

3 or 4 lines lost. προξενίον και [καλιβιο]ν εν [τοις θεαροίζε νομισαίν [τες ει] συνελθοι ο 5 [δημος]. πολυ αν [τωι] πληθει κρα [τησα]ι εκφερου [ται τα] ο[πλα ι]δον  $[\tau \in S \delta \epsilon] \tau o[\upsilon \tau o o] \iota \pi [\epsilon]$ 10 [ρι του] στασιππο[ν [και αυτοι α]νθω[ [πλισαν]το· και αρ[ι  $[\theta\mu\omega\iota]$   $\mu\epsilon\nu$  ouk  $\epsilon\lambda[\alpha\tau]$  $[\tau o \nu s] \epsilon \gamma \epsilon \nu o \nu \tau o \cdot \epsilon$ 15  $[\pi \epsilon \iota]$   $\mu \epsilon \nu \tau \circ \iota$   $\epsilon \iota \circ \mu [\alpha]$ [χην] ωρμησαν. τ[ον [μεν] προξενον κ[αι [αλλο]υς ολιγους μ[ετ  $\alpha v \tau | o v | \alpha \pi | o | \kappa \tau \epsilon \iota \rangle$ 20 [νουσ]ι τους δε αλ

[ην] οιος μ[η βουλε
σθαι πολ[λους απο
5 κτεινυνα[ι των
πολιτων\* ο[ι δε πε
ρι τον καλι[βιον
ανακεχωρ[ηκοτες

ϋπο το προ[ς μαν

10 τινειαι τε[ιχος και
τας πυλας [ε]πε[ι ου
κετι αυτοις οι ε⟩
[να]ντιοι επεχει—
ρουν, ησυχιαν ειχον

15 ηθροισμενοι· και
παλαι μεν επεπομ
φοσαν επι τους
μαν[τ]ινεας κελευ
οντες βοηθειν·)

20 προς [δ]ε τους περι στασ[ι]ππον διε λεγον[τ]ο περι συν αλλαγ[ω]ν\* επει δε [καταφα]νεις η[σαν
 25 [οι μαντ]ινηις [προσ

#### Col. III.

τα[ς επι το παλ
λαν[τιον φερου
σας [πυλας και φθα
νο[υσι πριν καταλη
5 φθ[ηναι υπο των
διω[κοντων εις

[λους] τρεψ[α]μενοι

τον [της αρτε
μ[ι]δ[ος νεων κα
ταφυ[γοντες και
10 εγκλ[εισμενοι η
συχ[ιαν ειχον οι
δε μ[εταδιωξαν

We give a collation with Keller's text. I. 20.  $\delta \epsilon$ :  $\delta$ ' K(eller).

ΙΙ. 2. ο στα σιππος: τοιούτος ό Στάσιππος Κ., with the MSS.

4. απο]κτεινυνα[ι: ἀποκτιννύναι Κ.

7. καλι[βιον: Καλλίβιον Κ. 9. μαν]τινειαι: Μαντίνειαν Κ.

16. επεπομφοσαν: ἐπεπόμφεσαν Κ.

18. κελευ οντες βοηθείν: βοηθείν κελεύοντες Κ.

25. μαντ ινηις: Μαντινείς Κ.

ΙΙΙ. 8. κα ταφυ γοντες: καταφεύγοντες Κ.

## CCXXVII. XENOPHON, Occonomicus, VIII.17 - IX.2.

Height 26 cm.

Five incomplete columns, containing most of Xenophon's Oeconomicus viii. 17-ix. 2, written in a round uncial hand strongly resembling that of the British Museum Pap. CCLXXI, which contains the third book of the Odyssey (facsimile in Kenyon, Palaeography, Plate xv). Mr. Kenyon, arguing from the likeness of that papyrus to Brit. Mus. Pap. CCCLIV (op. cit., Plate xiv) dating from about B.C. 10, considers that the Odyssey papyrus was written near the beginning of the first century, though he admits (op. cit. pp. 83-84) that Pap. CCLXXI has some later characteristics. Taking these into consideration, and also the fact that Pap. CCLXXI is written in a formal hand and has scholia which cannot be older than A.D. 50, we should prefer to admit the likelihood that it belongs to the latter half of the first century, or even to the first two decades of the second. To the same period we should also assign this papyrus of the Oeconomicus.

The vellum MSS. of the *Oeconomicus* are bad, and the papyrus too is corrupt in several places, though sometimes it preserves good readings. A few corrections (chiefly the insertion of iotas adscript) have been made, probably by a second hand.

Col. I.

ισχυρως  $[o]\mu[\omega s \ \sigma \omega \ \zeta o v \sigma \iota \ \tau \eta v \ [\tau a] \xi \iota v \ και υπερφοβου \ [με]νοι ομοιως ευ \ 5 [ρ]ισκουσι το δεον \ λαμβανε[ι]ν ημεις \ δε και διειρημ[ε] \ νων [ε]καστοις θη κων [ε]ν τη ι οικι$ 

Col. II.

λον δε ιματίια κε χωρισμενα [ιδειν καν οποια η[ι καλον δε στρωμα[τα κα 5 λον δε χαλκ[ια κα λον δε τα αμ[φι τρα πεζας καλο[ν δε και το παντω[ν κα ταγελασειε μαλι το αι μεγ[α]λων κα[ι] βε βηκυ ιαις της οικι
 ας εν δ[απε]δωι ει μη ευρησ[ο]μεν καλην και ευ[ρ]ετον χ[ω])
 τ5 [ρ]αν εκ[α]στοις α[υ])

5 [ρ]αν εκ[α]στοις α[υ])
[των πω]ς ουκ αν
[πο]λλ[η η]μων α[συν]
εσια ει[η] ως μεν
δη αγαθον τεταχθ[αι]

20 σκευων κατασκευ
 [η]ν και ως ραιδιον
 Χωραν εκαστοις
 αυτων ευρειν εν
 οικιαι θειναι εκα

25 στοις συμφερει  $\frac{\epsilon ιρητα[ι] ως δε κα}{λον φαινεται επει δαν υποδηματα <math display="block">\epsilon φεξη[s] κεηται$ 

30 καν οπ[ο]ια ηι κα

#### Col. III.

κ[αλον και καθα
ρον [φαινεται ει
δε [αληθη ταυ
τα [λεγω εξεστιν
5 ω [γυναι και π]ει
[ραν λαμβανει]ν
[αυτων ουτε ζημ]ιω
θεν[τας ουτε τι
πολ[λα πονησαν
10 τας [αλλα μην ου
δε τ[ουτο δει αθυ

10 στα ουχ ο σεμνος
αλλα κομψος καν
Χκυθρας[....] ε[υ
ρυθμον φ[αινεσθ]αι
ευκρινως κ[ει]με
15 νας τα δε αλλ απο
τουτου παντα κα[λ]
λιω φαινεται κα
τα κοσμον κειμε
να χορος γαρ σκευ
20 ων εκαστα φαινε
ται κα[ι] τ[ο] μεσον
δε πα[ν]τ[ων του
των καλον φαιν[ε
ται εκποδων εκα

25 στου κειμε[ν]ου ωσ
 τε και κυκ[λι]ος
 χορος ου μονον
 αυτος καλ[ον θ]ε
 αμα εστιν α[λλα] και
 30 το μεσον αυτου

### Col. IV.

θοντας λαβ[ειν ε
καστα τουτ[ου μεν
τοι εφην εγ[ω ου
δεν αλλο α[ιτιον
5 εστιν η οτ[ι εν χω
ραι εκαστον κει
ται τεταγμενη
ανθρωπον δε γε
ζητων και ταυ
10 τα ενιοτε αν τις
ζήτουντα πολ

	$\mu\eta[\sigma\alpha\iota\ldots\omega]$ $\nu$	λακις αναπειπτοι
	ναι ΄	τις πριν ευρειν
	$\chi \alpha \lambda [\epsilon \pi o \nu \dots ]$	[και] τουτ ουδεν
15	ως μ[αθησομενον	15 [αλλ]ο αιτιον εστιν
	τ[ε τας χωρας και	[η] το μη ειναι τε
	4 lines lost.	[ταγμενον] οπου
2 [	πλασ[ια ημων εχει	[εκαστον δει] αν[α
	η πασ[α πολις αλ	[μενειν περι μεν δ]η
	λ ομω[ς οποιον	3 lines los
	αν τ ων οικετων	23 [θεις δοκω με]μνη
25	κελευσης	

Col. V.

3 lines lost.

α[μηχανιας ευπο
5 ρι[αν τινα ευρη
κυ[ια και εδειτο
μο[υ ως ταχιστα
ηπε[ρ] ε[λεγον δια
τ[α]ξαι' κα[ι πως δη
10 [εγ]ωγ εφ[ην ω ισχο
μαχε διατ[αξας αυ
τη' τι δ ει μ[η της
γε οικιας τ[ην δυ
ναμιν εδο[ξε μοι
15 πρω[τ]ον επ[ιδει
ξαι α[υ]τη' ου [γαρ ποι

κ[ι]λμασι πο[λλοις κεκοσμη[ται ω σωκρατες α[λλα τα 20 οικηματα ω[ικο δομηται πρ[ος αυ το εσκεμμ[ενα οπως αγγει[α ως [σ]υμφορωτ[ατα 25 [ηι] τ[ο]ις μελλ[ουσιν [εν αυ]τοις ε[σεσθαι [ωστε] αυτ[α] ε[καλει [τα πρ]επον[τα ει [ναι ε]ν εκασ[τωι

We give a collation with Dindorf's text (ed. II, Teubner, 1873).

4. ομοιως : ὅμως D., with MSS.
 διειρημ[ε]νων : διηρημένων D.

14. ευ ρ ετον: a natural blunder for εὐεύρετον.

24. εκαστοις: ὡς ἐκάστοις D., with MSS. The omission of ὡς in this place is no doubt due to its occurrence in 21.

II. 8, 9. το παντω[ν κα]ταγελασειε: a corruption of the MSS. reading δ πάντων καταγελάσειεν ἄν.

11. αλλα κομψος: άλλ' ὁ κομψός MSS., D.

καν κυθρας (altered to και χυθρας; the final s was converted from ι), κ.τ.λ.: the MSS. here have ὅτι καὶ χύτρας φησὶν εὖρυθμον φαίνεσθαι εὐκρινῶς κειμένας, which makes no sense. The most generally accepted emendation is φημί for φησίν (so D.). Probably the papyrus had φησιν like the MSS., but it omits  $\tilde{\sigma}\tau_i$ ; and this suggests the possibility that the words  $\phi\eta\sigma$ ιν ... κειμένας are a gloss which has crept into the text, and that ὅτι was inserted subsequently to save the construction. καν for και is not found in prose writers of Xenophon's time.

15, 16. τα δε αλλ απο τουτου παντα: τὰ δὲ ἄλλα ήδη που ἀπὸ τούτου ἄπαντα MSS., D., which is not satisfactory, and is rendered still more suspicious by the omission of  $\eta \delta \eta \pi \sigma v$  in the

papyrus. ἀπὸ τούτου is omitted by one MS. Probably either it or ἤδη που is a gloss.

25. ωστε: ὥσπερ MSS., D.

III. 3. δε: δ' D.

4. There is not room for ἔφην, which is found in the MSS. (so D.) after ἔξεστιν. It is

possible (though not probable) that it occurred after  $d\lambda\eta\theta\eta$  in 3.

6, 7. The MSS. have πείραν λαμβάνειν αὐτῶν οὕτε τι ζημιωθέντας, which is too long for the lacunae. Either τι was omitted or λαβέιν was read instead of λαμβάνειν, in which case the final  $\nu$  of 6 would belong to  $a\nu\tau\omega$ ] $\nu$ .

12 sqq. The MSS. have άθυμήσαι, ὧ γύναι, ἔφην έγώ, ὡς χαλεπὸν εὐρεῖν τὸν μαθησόμενόν τε

ràs χώραs, from which the papyrus must have differed considerably.

21. The reading of the MSS is ὅτι μυριοπλάσια ἡμῶν ἄπαντα ἔχει. ἄπαντα must have been omitted in the papyrus, probably with justice.

IV. 1. ελθοντας: ελθόντα MSS., D. It is impossible to say whether the plural is

a mistake or due to a difference in the preceding clause which is lost in the lacuna.

10. The MSS, have καὶ ταῦτα ἐνίστε ἀντιζητοῦντα πολλάκις ἄν τις πρότερον πρὶν εὐρεῖν ἀπείποι. αν τις ζητουντα and αναπειπτοι are corruptions of this reading.
14. [και] τουτ ουδεν: καὶ τούτου αὖ οὐδέν MSS., D. The blunder in the papyrus is

a natural scribe's error. Cf. note on V. 21, 22.

V. 10. [εγ]ωγ εφ[ην: ἔφην ἐγώ MSS., D.

11. διατ aξas: the MSS, vary between this reading and διέταξαs (so D.).

12. δ ει: δὲ εἰ D. [της] γε οικιας: the MSS. have τῆς οἰκίας τὴν δύναμιν, but most modern editors have agreed with Cobet in inserting  $\gamma_{\epsilon}$  after  $\delta \dot{\nu} \nu a \mu \nu$ ; the papyrus reading is probably

17.  $\pi_{0ik}[\iota]\lambda\mu\alpha\sigma\iota$   $\pi_{0}[\lambda\lambda\sigma\iota$ :  $\pi_{0}\lambda\lambda\sigma\iota$ s is omitted by the MSS, and D.

- 21, 22. αυ]το εσκεμμ[ενα: αὐτὸ τοῦτο MSS. One of these two words was omitted in the papyrus; of note on IV. 14. Considerations of space make it more probable that αὐτό was written.
- 28, 29. [τα πρ]επον[τα ειναι ε]ν εκασ[τωι: τὰ πρέποντα εἶναι έκάστφ MSS., a reading which will not construe. Dindorf's suggestion évi for évau has generally been accepted by modern editors. But ἐν ἐκάστφ, which was almost certainly the reading of the papyrus and had been conjectured by Schneider, is probably right.

# CCXXVIII. Plato, Laches, 197 A-198 A.

25.5 × 15 cm.

The papyrus containing the following fragment of the *Laches*, 197 A-198 A, includes one practically complete column, with parts of the two immediately adjoining it on either side. There are also two scraps apparently from the

bottom of a fourth successive column. The papyrus is written in an upright square uncial hand of medium size and graceful appearance, which may be assigned to the second century. The occasional corrections and lection signs seem to be due to the original scribe. Changes of speaker are indicated by the double point, as in ccxi and ccxii. The fragment offers a rather remarkable number of variations from the ordinary text. Besides several instances of transposition in the order of words, there are a number of small differences of reading, some of which, e.g.  $\sigma \acute{\epsilon} \gamma \epsilon$  for  $\check{\epsilon} \gamma \omega \gamma \epsilon$ , in Col. II. 10, may be regarded as improvements.

### Col. I.

[ $\tau$ ous  $\theta$ εous  $\kappa$ ] $\alpha\iota$  ευ  $\lambda$ [ε $\gamma$ ]ε $\iota$ [s [ $\omega$   $\sigma$  $\omega$  $\kappa$  $\rho$  $\alpha$  $\tau$ εs]  $\kappa$  $\alpha\iota$   $\eta$  $\mu$  $\iota$  $\nu$  [ $\omega$ s  $\alpha\lambda$  $\eta$  $\theta$  $\omega$ s]  $\tau$ ou $\tau$ [o]  $\alpha$  $\pi$ o $\kappa$  $\rho$  $\iota$  [o] $\nu$ 

- [ναι ω νικια πο]τερα σο
  5 [φωτερα ημω]ν ταυτα
  [τα θηρια ειναι φ]ης ά παν
  [τες ομολογουμε]ν αν
  [δρεια ειναι η πα]σιν εναν
  [τιουμενος τολ]μας μη
- 10 [δε ανδρεια αυτα] καλειν:
   [ου γαρ τι εγωγε ω] λαχης
   [ανδρεια καλω ο]υτε θη
   [ρια ουτε αλλο] το τας δει
   [ν . . . . . . . . μ]η φοβου
- 15 [μενον αλλ αφοβ]ον και
  [μωρον η και τα παιδια]
  [παντα οιει με α]νδρει
  [α καλειν α δι αγ]νο[ι]αν
  [ουδεν δεδοικεν α]λ[λ] οιμαι
- το αφοβον και το] ανδρει [ον ου ταυτον εσ]τιν ε [γω δε ανδρειας μεν] [και προμηθειας π]ανυ [τισιν ολιγοις οιμαι] με

#### Col. II.

[λοι ε]γω θ[ρασ]εα καλ[ω αν [δρει]α δε τα [φ]ρονιμα [πε [ρι ω]ν λεγω: θεασαι ω σ]ω κ[ρατ]ες ως ε̂[υ ε]αυτον [ο δε ως οιεται κοσμε[ι] τω[ι λο[γ]ωι [[τ]]ους δε παντε[ς ο μο[λο]γουσιν ανδρειους [ει να[ι] τουτους αποστερε[ιν επ[ιχ]ειρει ταυτης τη[ς

- 10 τιμης: ουκουν σε γε [ω
  λαχης αλλα θαρρει [φη
  μι γαρ σε ειναι σοφο[ν και
  αμαχον γε ει περ εστ[ε
  ανδρειοι και αλλους σ[υ
- 15 χνους αθηναιων: [ου δεν ερω προς ταυτα εχω[ν ειπειν ινα μη με φης ως αληθως αιξωνέα ει ναι: μηδε γ ειπης ω λα
- 20 [χ]ης και γαρ μοι δοκεις ου [δ]ε ησθησθαι οτι δη ταυ [τη]ν την σοφιαν πα [ρ]α δ[α]μωνος του ημετε ρου εταιρου παρειληφα
   25 ο δε δαμων τωι προδι

25 [τειναι θρασυτητο]s δε
 [και τολμης και το]υ α
 [φοβου μετα απρομ]ηθέι
 [ας πανυ πολλοις κ]αι αν
 [δρων . . .
 4 lines lost.

κωι τα πολλα πλησιαζει
ος δ[η] δοκει των σοφιστων
κα[λ]λιστα τα τοιαυτ ονο
[ματα διαι]ρε[ι]ν : και πρε
30 [πε]ι ω σωκρ[α]τες σοφιστηι
τα τοιαυτα μαλλον κομ
ψ[ε]υεσθαι η ανδρ[[έ]]ι δ[ν

#### Col. III.

αξ[ιοι η πολις αυτης προ εσταν[αι: πρεπει μεντοι

που ω [μακαριε των με γιστω[ν προστατουντι 5 μεγισ[της φρονησεως μ[ετεχειν δοκει δε μοι νι[κιας 2 lines lost. 10 [τ]ο τιθη[σι την ανδρει αν: α[υτος τοινυν σκο πει ω σ[ωκρατες: τουτο μελλω [ποιειν ω αρισ τε· μ[η μεντοι με 15 [ο]ιου αφ[ησειν σε της κοι νωνι[ας του λογου αλ λα προσ[εχε τον νουν και συ

[σκο]πει τ[α λεγομενα: ταυ
[τ]α δη εσ[τω ει δοκει χρη
20 [ν]αι: αλ[λα δοκει συ δε
[ν]ικια λ[εγε ημιν παλιν
[ε]ξ αρχ[ης οισθ οτι την
ανδ]ρει[αν κατ αρχας του
[λογο]υ ε[σκοπουμεν
25 [ως μ]ερ[ος αρετης σκο
π[ουντες: πανυ γε:
ουκουν [και συ τουτο απε
κρεινω [ως μοριον ον
των δ[η και αλλων μερων
30 α συνπ[αντα αρετη κε
κληται: [πως γαρ ου:

αρ ουν α περ εγω και συ

2 detached fragments from the bottom of Col. IV (?).

# θαρρ]αλ $\epsilon$ α [δε τ]α μ[η

I. 1.  $\epsilon \hat{v} \gamma \epsilon$  Bek.; the omission of  $\gamma \epsilon$  is, however, supported by a number of MSS.

3. τουτ[ο]: τοῦτ' Bek.

4. The scribe apparently intended  $\pi \acute{o}\tau \epsilon \rho a$  and  $\pi \acute{o}\tau \epsilon \rho o \nu$  to be taken as alternative readings, since he has not deleted the a.  $\pi \acute{o}\tau \epsilon \rho o \nu$  Bek., with the majority of the MSS.

5, 6. This order of the words is peculiar to the papyrus. σοφώτερα φής ήμῶν ταῦτ' εἶναι τὰ θηρία Bek.

6. There is a thin oblique stroke above the a of  $\pi a \nu$ , which is perhaps intended for an accent. The scribe may have wished to distinguish a  $\pi a \nu \tau \epsilon s$  from  $a \pi a \nu \tau \epsilon s$ . But the stroke is possibly accidental.

11, 12. It is evident that the usual order οὐ γάρ τι (τοι wf), ὅ Λ., ἔγωγε ἀνδρεῖα καλῶ is not adapted to the lacunae here, which are of the same size in the two lines. The transposition

of  $\xi y \omega y \epsilon$  is a simple remedy.

13. ὅλλο οὐδέν (Bek., with MSS.) is too much for the lacuna. On the other hand the omission of οὐδέν leaves scarcely enough to fill it. Perhaps ἄλλο τι, with no τι or with τοι for τι in l. 11, was the reading of the papyrus.

τας δει [ν...: τὰ δεινὰ ὑπὸ ἀγνοίας (ἀνοίας MSS.) μὴ Bek. τας may be merely a clerical

error, but if so it is the only uncorrected one in the fragment.

22. ανδρειαs is more probable than ανδριαs (Bek.), which makes a very short line.

27. A mark above the  $\epsilon$  of  $a\pi\rho \rho\mu\eta\theta\epsilon as$  is probably intended to cancel that letter. Both

spellings are supported by the MSS. ἀπρομηθείας Bek.

II. 3. Only the lower point of the colon remains. Immediately below it is a semi-circular mark which we have taken to be a circumflex accent over  $\epsilon \nu$  in the line below, but this explanation is a little doubtful.

4, 5. ως εὖ ὅδε ἐαυτὸν δή, ως οἴεται Bek. δη (which is omitted in some MSS.) might be read

in place of  $\lceil o \rceil \delta \epsilon$  in the papyrus.

6. The superfluous  $\tau$  has been crossed out as well as cancelled by a dot placed above it.  $\epsilon$  in  $\alpha\nu\delta\rho\epsilon\iota$  has been similarly dealt with in 32.

10. οὔκουν ἔγωγε MSS., Bek. The reading of the papyrus seems more pointed.

13. αμαχον: the same reading is found in two of Bekker's MSS.(εΣ corr.). Λάμαχον Bek.

19. γ: γε Bek.

21. οὐδὲ μὴ Bek. μή is also omitted in E.

οτι δη: ὅτι ὅδε Bekk. ὅδε is omitted in a large number of MSS. Cf. II. 5, note.

- 24. παρείληφα: παρείληφεν Bek., with the MSS. The ordinary reading is of course correct.
  - 26. τα πολλα: om. τα MSS., Bek.

28. τοιαυτ: τοιαῦτα Bek.

29. και: καὶ γὰρ MSS., Bek.

ΙΙΙ. 1. ή πόλις άξιοι Bek.

προ]εσταν[αι: προϊστάναι Bek. προεστάναι is found in some MSS.

3. The addition of  $\pi o \nu$  is peculiar to the papyrus.

14, 15. με ο lov: so one MS. ο lov με Bek.; several MSS. omit με.

17. The line is a little long; possibly ov was omitted.

19. δη: δέ Bek., with most MSS. γε corr. Γ.

27. απε]κρεινω: but αποκριναι Ι. 3. ἀπεκρίνω Bek.

30. συνπ αντα: ξύμπαντα Bek.

# CCXXIX. PLATO, Phaedo, 109 C, D.

17 × 4.9 cm.

Thirty lines, of which the beginnings are lost, containing parts of Plato's *Phaedo* 109 C, D, written in a small, somewhat cramped uncial. In the margin at the top are two lines in a cursive hand of the second or early third century,

which appear to be a heading. The MS. itself may be ascribed to the second century. Breathings and accents 1 are sparingly used, and a mark of quantity is found in line 8, a rare occurrence in prose MSS. Two kinds of stops are used, the double point marking a longer pause, the high point a shorter one. These seem to have been inserted after the writing, but perhaps by the original scribe. Unlike the *Laches* papyrus, the present fragment does not vary from the MSS.

There are slight traces of the first letter of the twenty-eighth and twenty-ninth lines in a second column, perhaps  $\epsilon$  and  $\alpha$  respectively, and there is a critical mark resembling a comma in the margin against the supposed  $\alpha$ . On the *verso* in second or third century cursive is written  $A[\theta \nu] \rho \bar{\lambda}$ .

δι υδατος ] ως οι ιχθυες τον ουραν[ον . . . . ] ημεις δι αερος

[λου]ς των περι τα τοιαυτα ει [ωθ]οτων λεγειν: δυ δη υπο⟩ [στα]θμην ταυτα ειναι και ξυν [ρει]ν αει εις τα κοιλα της γης: 5 [ημα]ς ουν οικουντας εν τοις [κοιλ]οις αυτης· λεληθεναι και [οιεσ]θαι ανω επι της γης οι⟩ [κειν] ωσπερ ἄν ει τις εν με-[σωι τ]ωι πυθμενι του πελα 10 [γους ο]ικων· οιοιτο τε [επι [της θαλ]αττης οικειν και δι[α [του υδ]ατος δρων τον ηλι[ον [και τ]α αλλα αστρα τη[ν] θα [λαττα]ν ηγοιτο ουρανον ει 15 [ναι δια] δε βραδυτητα τε κα[ι α

[σθεν]ειαν μηδεπωποτ[ε ε
[πι τα α]κρα της θαλαττη[ς α
[φιγμενο]ς μηδε εωρακως [ει
[η εκδυς κ]αι ανακυψας εκ [της
20 [θαλαττη]ς εις τον εν[θαδε
[τοπον οσ]ω καθαρ[ωτερος
[και καλλι]ων τυγχ[ανει ων
[του παρα σφ]ισι μηδε αλ[λου
[ακηκοως ε]ιη του εωρακ[ο
25 [τος ταυτον δη τουτο] και η⟩
[μας πεπονθεναι]· οικουντας
[γαρ εν τινι κοιλω] της γης
[οιεσθαι επανω αυ]της οικειν
[και τον αερα ουρα]νον καλειν·
30 [ως δια τουτου ουραν]ου οντος

<sup>3.</sup> ξυν[ρει]ν: ξυρρείν Bek.

<sup>19.</sup>  $\tau \hat{\eta} s$ , which is read by Bek. with the MSS., was perhaps omitted.

<sup>23.</sup> σφ ισι: σφίσιν Bek.

<sup>26.</sup> The stop was possibly a double point, the lower one being lost.

<sup>1</sup> For the use of accents in prose MSS, of the Roman period of, cexxxi, and another tragment of the De Corona O. P. I. xxv., which last Mr. Kenyon overlooked in stating Palacycaphy, p. 30, that 'accents were inserted...so far as yet appears only in texts of the poets.'

## CCXXX. Demosthenes, De Corona, § 40-47.

28 × 21 cm.

One nearly complete column, with the ends of the lines of the column preceding and the beginnings of some lines of the column following, from a roll containing the speech *De Corona*. The MS. is written in a round, rather irregular uncial hand, dating fairly certainly from the second century, and probably about the middle of it. The text is a careful one, and occasionally shows slight variations from the MSS. It is inconsistent with regard to elision, which is most frequent with  $\delta \epsilon$  and its compounds. Terminations of verbs, so far as appears, were never elided. A few corrections have been made by a second hand, which is also responsible for the rough breathings added in II. 36 and III. 14. The paragraphus is sometimes used, but no other stops. A horizontal stroke is frequently placed at the end of the shorter lines in order to give an appearance of equality in length.

We append a collation with the Dindorf-Blass edition (Teubner, 1885).

#### Col. I.

[πεποιηκα ακουτων αθηναι [ων και λυπουμενων ω]στ ει-[περ ευ φρονειτε ω θηβα]ιοι [και θετταλοι τουτους] μεν-5 [εχθρους υπολη]ψεσθε εμοι [δε πιστευσετε ου τ]ουτοις τοις [ρημασιν γραψας ταυτ]α δε βου [λομενος δεικνυ]ναι τοι-[γαρουν εκ τουτων] ωχετο\_\_\_ 10 [εκεινους λαβων ες το μ]ηδ ο [τιουν προοραν των μ]ετα ---[ταυτα μηδ αισθανε]σθίαι α]λλ [εασαι παντα τα πραγ]ματα εκει [νον εφ εαυτω ποιησ]ασθαι-15 [εξ ων ταις παρουσαις] συμφοραις [κεχρηνται οι ταλαιπωρ]ο[ι] θηβαι [οι ο δε ταυτης της . . . ] . . εως

#### Col. II.

 $\lceil \epsilon \pi \rceil \alpha \nu \epsilon \iota \mu \iota \ \delta \llbracket \stackrel{\epsilon}{\eta} \rrbracket \rceil \nu [\nu \nu \ \pi \alpha] \lambda \iota \nu \ \epsilon \pi \iota$ τας αποδειξεις ως τ[α] τουτων αδικηματα των νυν π[α]ρ[οντων πραγματων γεγονεν αιτια 5 επειδη γαρ εξηπατησθε μενυμεις ϋπο του φιλιππου δια του  $\tau\omega\nu$   $\tau\omega\nu$   $\epsilon\nu$   $\tau\alpha\iota\varsigma$   $\pi[\rho]\epsilon\sigma\beta[\epsilon\iota\alpha\iota\varsigma$ μισθωσαντων εαυτους [εκει νω και ουθεν ϋμειν αλη θες α το παγγειλαντων εξηπατη[ντο δε οι ταλαιπωροι φωκεις κίαι ανη ρηντο αι πολεις αυτων [τι εγενε το οι μεν καταπτυστοι θεττα λοι και αναισ $[\theta]$ ητοι  $\theta$ ηβα[ιοι]  $\phi[ι]$ 15  $\lambda o \nu \in [\nu \in ]\rho[\gamma] \in [\tau] \eta \nu \sigma \omega \tau \eta \rho \alpha \phi \iota[\lambda] \iota \pi$ πον ηγουντο παντ εκεινος ην αυτοις ουδε φωνην ηκουον

- [αυτω συνεργος και συ]ναγω[ν]ι
  [στης και ο δευρο απαγγ]ειλας

  20 [τα ψευδη και φενακι]σας ΰμας
  [ουτος εστιν ο τα θηβ]αιων οδυ—
  [ρομενος νυν παθη] και διεξι
  [ων ως οικτρα και του]των και
  [των εν φωκευσι κ]ακων και
- 25 [οσ αλλα πεπουθασι]» οι ελλη [νες απαντων αυτος] ων αιτιος [δηλον γαρ οτι συ μ]εν αλγεις [[επι τοις συμβεβηκο]σιν αι—σχινη και τους θηβαιο]υς ελεεις
- 30 [κτηματα εχων εν τη βοι]ωτιαι
   [και γεωργων τα εκεινω]ν εγω
   [δε χαιρω ος εξυθυς εη]τουμην—
   [υπο του ταυτα πραξαντο]ς—
   [αλλα γαρ εμπεπτωκα ει]ς λογους
- 35 [ous autika  $\mu$ ahhov  $\alpha\rho\mu$ o] $\sigma\epsilon\iota$   $\lambda\epsilon[\gamma]\epsilon\iota\nu$

- ει τ[ι]s αλλο τι βου[λ]οιτο λεγ[ειν υμεις δ υφ[ο]ρωμ[ενο]ι τα [πεπρα
- 20 γμενα και δυσχερα[ιν]οντε[ς
  ηγετε την ειρηνην ο[μως
  ου γαρ ην ο τι αν εποιειτε [και
  οι αλλοι δε ελληνες ομοιως—
  υμει[ν] πεφενακισμενοι και
- 25 διημ[α]ρτηκοτες [ων] ηλπισαν ηγο[ν τ]ην ειρηνην αυτ[ο]ι τρο πον τ[ιν]α εκ πολλ[ου] χρον[ο]υ πολε[μο]υμενοι [οτε γ]αρ περι[ιων φιλιππος ϊλλυριους [κ]αι τριβαλ
- 30 λους και τινας των ελληνων κατεστρεφετ[ο] και δυ[ν]αμεις πολ λας και μεγαλας επο[ιε]ιτο ΰφ ε—αυτωι και τινες εκ των πολεων επι τη [τ]ης ειρηνης εξουσιαι βαδι
- 35 ζοντες εκεισε διεφθειροντο—  $\dot{\omega}\nu$  ε[ι]ς ουτος  $\eta\nu$  τοτε  $\pi\alpha[\nu]\tau\epsilon$ [ς

#### Col. III.

. . . . . . . . . κιν] δυνων [τα εαυτων ασφαλως σχη σειν οταν [βουλωνται ειτ οιμαι συμ $\beta$ ε $\beta$ ηκεν [

2 lines lost.

- 6 α[πολωλεκεναι τοις δε προε στηκοσ[ιν και ταλλα πλην εαυ τους οι[ομενοις πωλειν πρω τους εα[υτους πεπρακοσιν η
- το σθησθα[ι αντι γαρ φιλων και ξενων α τοτε ω[νομαζοντο ηνικα εδωροδοκουν ν[υν κο λακες και θεοισ[[ιν]] εχθρο[ι και ταλ λ' ά προσηκει παντα ακου[ουσιν
- 15 ουδεις γαρ ω ανδρες αθην[αιοι το του προδιδοντος συ[μφε ρον ζητων χρηματα αν[αλισκει ουδ επειδαν ων αν πριηται αει

 <sup>9.</sup> ωχετο: ὤχετ' B(lass).
 13. πραγ]ματα: πράγματ' Β.

<sup>16.</sup> [κεχρηνται οι ταλαιπωρ]ο[ι] θηβαι[οι: οἱ ταλαίπωροι κέχρηνται Β., omitting Θηβαίοι.

<sup>17. ...]...</sup>  $\epsilon \omega s$ : the vestiges on the papyrus are certainly inconsistent with the ordinary reading  $\pi i \sigma \tau \epsilon \omega s$ . The traces immediately before the supposed  $\epsilon$  resemble  $\mu$  or  $\lambda \lambda$ .  $\partial \nu \nu a \mu \epsilon \omega s$  would suit them very well.

21.  $\epsilon \sigma \tau \iota \nu$  is more probable than  $\epsilon \sigma \theta$  (B.) owing to the size of the lacuna; it has also in its favour the analogy of yéyovev, II. 4.

οδυ[ρομένος νυν: νῦν ὀδυρόμενος Β., with A Hermog. p. 242, 346 W. νῦν is omitted in

Vind. 1.

35. The lacuna is of the same size as in the previous line; it is accordingly pretty clear that the papyrus read μαλλον, not μάλα ἴσως, still less μαλλον ἴσως. ἴσως is omitted in Vind. I Hermog. p. 344 W. μαλλον ["σως ] B.

II. I.  $\nu | \nu | \nu$ : the letter transcribed as  $\nu$  might be read as  $\pi$ , but there is room for four letters between this and ] \( \lambda \ell \text{.iv.} \) The reading vvv would perhaps also account for the

correction of δη to δε. δη πάλιν είς (Vind. I) B.

- 3. νυν π[α]ρ[οντων: νυνὶ [παρόντων] Β. νῦν is read in Hermog. p. 416 W., where παρόντων is omitted.
  - 4. γεγουεν: γέγον' Β. 8. εαυτους: αύτοὺς Β.

εκει νω: om. B.; αύτους τῷ Φιλίππω S and other MSS.

9. ουθεν υμειν αλη θες: οὐδεν άληθες ύμιν Β.

11. δε οι ταλαιπωροι: δ' οί [ταλαίπωροι] Β. ταλαίπωροι is omitted in Vind. 1. ανη ρηντο: ανήρηνθ' Β.

15. φι λ ιππον: τον Φίλιππον Β.

23. δε: δ' Β.

24. υμει [ν]: ὑμῖν Β.

26. ειρηνην αυτ [ο]ι: 50 S; εἰρήνην ἄσμενοι καὶ αὐτοὶ Β.

27. τ ιν α: τιν Β.

εκ πολλ ου χρον ο υ: ἐκ πολλοῦ Β.

30. και τινας: τινάς δέ καὶ Β.

32. επο[ιε]ιτο: ἐποιεῖθ' Β.

- 33. τινές έκ των: τινές τῶν ἐκ τῶν Β.

  III. About nineteen lines are lost at the top of this column. 2. οταν: so MSS.; οί αν Β., following a conjecture of Weil.
- 3. συμβεβηκεν: συμβέβηκε Β. 9. η σθησθα[ι: αἰσθέσθαι Β.

ΙΙ. τοτε: τότ' Β.

12. ηνικα εδωροδοκουν: omitted in Hermog. p. 165 and bracketed by B.

13.  $\theta \epsilon o i s$ : the correction is probably by the second hand;  $\theta \epsilon o i s$  is the ordinary reading.

και ταλ λ α προσηκει παντα: so Hermog. p. 165; καὶ πάνθ' å προσήκεν Β.

15. ω ανδρες: ἄνδρες Β., with SL.

17. χρηματα: χρήματ' Β.

18. aet: so apparently the papyrus; the reading is doubtful, but the word following πριηται was certainly neither κυριος nor γενηται. πρίηται κύριος γένηται MSS., B.

## CCXXXI. Demosthenes, De Corona, § 227-229.

#### 9.2 × 7.3 cm.

Eighteen nearly complete lines containing & 227-9 of the De Corona, written in a medium-sized informal uncial resembling the hand of the Thucydides fragment (Plate V), but having a somewhat later aspect. The papyrus may be ascribed with confidence to the latter part of the first or the earlier part of the second century. It is remarkable for its careful punctuation, all three kinds of stops occurring (cf. introd. to ccxxvi), and, so far as can be judged from so small a fragment, being accurately used. They are accompanied by short blank spaces, of about the breadth of a single letter. Both the points and perhaps the occasional accents that are found are due to the original scribe. The fragment has no variants of importance.

στιν ο των πραγματων ουτος λο[γι
τος σμος αλλ αναμιμνησκων εκα[στα
εν βραχεσι λογισταις και μαρτυσ[ι
τοις ακουουσιν υμιν χρωμενο[ς
[η] γαρ εμη πολιτεια ης ουτος κατ[η
[γ]ορεῖ α[ντ]ι μεν του θ[η]βαι[ους μετα

<sup>1.</sup> εσ τιν: εστι B(lass).

<sup>4.</sup> B. omits νῦν γ' (so SL) after ωμολόγηκε(ν) with A, but νῦν is required in the papyrus.

<sup>6.</sup> εαν[τον: αὐτὸν Β. 8, 9. το[ιαν]της υπαρχουσης: τοιαύτης ούσης τῆς Β., with MSS. The omission of ουσης της may be due to homoioteleuton.

<sup>10.</sup> ο[ν]χι: οὐ Β.

<sup>16.</sup> βραχεσι λογισταις: βραχέσιν, λογισταίς αμα Β.

CCXXXII. Demosthenes, contra Timperatem, § 53-54, 56-58.

13×14 cm. Plate IV (Col. II).

The latter parts of two columns, containing portions of Demosthenes' contra Timocratem, §§ 53-54 and 56-58, written in a medium-sized, sloping uncial. The verso of the papyrus is covered with parts of two columns of cursive writing (perhaps a letter) of the end of the second or (more probably) of the first half of the third century. The Demosthenes on the recto, therefore, cannot have been written later than the early part of the third century, and may well be as old as the latter half of the second. It should be compared with the large Oxyrhynchus Homer (Plate I) and the fragment of Plato's Laws (O. P. I. Plate VI), both somewhat later specimens of a type of hand which became common in the third century. There are no breathings or accents, and only one stop occurs.

### Col. II.

οποίσα δ επι των τριακοντα επρα χθη η δικη εδικασθίη ιδια η δη μοσια ακυρα ειναι [επισχες ειπε μοι τι δε[ι]νοτατον πα[ντες αν α 5 κουσαντές φησαιτέ κίαι τι μαλισ τ αν απευξαισθε ουχ[ι ταυτα τα [π]ραγματα απερ ην επι τω ν τρια κοντα μη γενεσθαι εγωγ ο[ι]μα[ι ο γουν νομος ουτοσί ευλαβουμε 10 νος ως γ εμοι δοκει το τοιουτον απειπε τα πραχθεντα επ εκεινων μη κυρια ειναι ουτοσι τοινυν την αυτην κατέγνω παρανομιαν των επι της δημοκρατίας πε πραγμε 15 νων ηνπερ εκεινων ομο[ιως γου]ν ακυρα ποιει καιτοι τι φησομ[εν ω ανδρες αθηναιοι τουτον κυρι[ον

 $\pi[$  τ[ο]ν νομον εασαντες γενε[σθαι πο

[εισαγείν π]ερί τουτων είς το δι [καστηριον μη]δ επιψηφιζειν

τε[ρο]ν τα δικαστηρια α δημοκρ[α 20 το [υμε]νης της πολεως εκ των ομίω μ[οκο]των πληρουται ταυτα α[δι

I. II. There is a difficulty about the reading of the beginning of this line. The stroke before dia might just as well be an iota as the second half of H, but it is impossible to read ηριωηιδιαι οτ ηριωιηιδιαι οτ ηριωιιδιαι.

II. 2. δη μοσια: the absence of iota adscript is a slight argument in favour of supposing that the scribe meant δημόσια, not δημοσία, for in I. II the iota adscript is written. But MSS, of this period are not consistent in either inserting or omitting it.

4, 5. αν α κουσαντες φησαιτε: so MSS. ἀκούσαντες αν B(lass).

9. ουτοσί: so MSS. οἶτος Β. 10. ως γ εμοι: om. γ' Β.

11. πραχθεντα: πραχθέντ' Β., who also elides the final vowel of κύρια in 12 and ταὔτ' in 21 where it is retained in the papyrus.

15. ηνπερ εκεινων: ήνπερ των επ' εκείνων ύμεις Β. των is omitted by S and some other

# CCXXXIII. Demosthenes, contra Timocratem, & 145, 146, 150.

10.8 × 9.3 cm.

Parts of two columns from another MS. of Demosthenes' contra Timocratem (§§ 145, 146 and 150), written in a small uncial which resembles on the one hand that of ccxxxii (Plate IV), and on the other the fragment of Plato's Laws (O. P. I. Plate VI). Like the epic fragment (ccxiv), the script of which is almost identical, it may be ascribed with confidence to the third century. The few corrections are due to a second hand, which also inserted probably all the stops except that after vouces in line 16.

The only variant of note is that in lines 10, 11, where the reading of the papyrus is obscured by the lacuna,

Col. I.

Col. II.

[ινα μη δι]α το δ[εσθαι χειρον α [ναγ]καζοιντίο αγωνιζεσθαι [η και] πανταπ[ασι]ν απα[ρασκευ [or  $\epsilon \iota \epsilon] \nu$  · ουτοσι δε α  $\epsilon \pi \iota$  τ[ors ακρι 5 [τοις] κιται ως περι απαίντων

[ειρ]ημενα μελλει προ[ς υμας [λεγ]ειν ως δη σαφως γν[ωσεσθε [ο]τι αληθη λεγω εγω υμειν ερω [ουτε] γαρ αν ω ανδρες δικα[σ]ται 10  $[\tau \iota \mu a] \nu \in \xi \eta \nu \ \upsilon \mu \iota \nu \ o \ \tau \iota \ \chi [\rho \eta] \ \pi a$ [.]  $\eta \sigma \alpha \iota \eta \alpha \pi \sigma \tau \iota \sigma \alpha \iota \cdot \epsilon \nu \gamma [\alpha \rho \tau \omega] \iota$  $[\pi]$   $\alpha\theta\epsilon\iota\nu$  και ο  $\delta\epsilon\sigma\mu$ ος  $\epsilon[\nu\iota$  ου [κ α]ν ουν εξην δεσμο[υ τιμησαι ουτε οσω[ν ενδε]ιξις εσ[τιν η 15 απαγωγη προσεγεγραπτο [αν  $[\epsilon \nu]$  Tois vomois Tou  $\delta \epsilon^{\nu}$   $\delta [\epsilon i \chi \theta \epsilon \nu]$ [τα] η απαχθέντα δησαντων [οι ενδ]εκα εν τω ξυλω ει 20 [πι προδ]οσια της πολεως η επι [καταλυ]σει του δημου συνιον [τας η τους τα τελη ωνου]με

 $\begin{matrix} \cdot & \cdot & \cdot \\ \circ [\upsilon \delta \epsilon \nu \alpha \dots \kappa \alpha \tau \alpha] \\ \sigma \tau \eta [\sigma \omega \dots \upsilon \pi \epsilon \upsilon \theta \upsilon] \\ \nu o \nu \ [\dots \tau \omega \nu] \\ \epsilon \nu \nu \epsilon [\alpha \dots \tau \omega \nu] \end{matrix}$ 

4.  $\delta\epsilon$ : the papyrus does not elide a final  $\epsilon$ , except in 16 (corrected).

7.  $\delta \eta$ :  $\delta \epsilon B(lass)$ .  $\gamma \nu [\omega \sigma \epsilon \sigma \theta \epsilon]$  here and in 13 the supplements at the end make the

lines unusually long.

10-11.  $\pi a[.]\eta \sigma a\iota$ : the MSS, here have  $\pi a\theta \epsilon i\nu$ . Possibly the influence of  $\partial \pi \sigma \tau i \sigma a\iota$  following made the scribe write  $\pi a\theta \eta \sigma a\iota$ , in which case it was no doubt corrected. The space between  $\eta \sigma a\iota$  and the line above is lost. The doubtful  $\eta$  could equally well be  $\iota$ .

16. δε δειχθεντα is altered by the second hand to δ ενδειχθεντα (MSS., B).

# IV. MISCELLANEOUS.

## CCXXXIV. MEDICAL PRESCRIPTIONS.

30.6 × 8.7 cm.

FRAGMENT of a treatise containing medical prescriptions. The column which is preserved is occupied with a classified series of specifics for earache; the first two or three letters from the beginnings of thirty-two lines of a second column also remain, but are insufficient to indicate whether the ear was still the subject

of discussion. The medical work was written on the *verso* of the papyrus. On the *recto* are parts of five lines from a memorandum concerning a lease made 'in the 14th year,' and mentioning 'the present 17th year.' These lines are in an upright cursive hand of the latter half of the second or the beginning of the third century, so the reign referred to may be that of either Antoninus, Marcus Aurelius, or Septimius Severus. The handwriting on the *verso*, therefore, which is a round upright uncial of medium size, well formed but somewhat heavy, may date from the end of the second century; it can hardly be later than the first half of the third.

Paragraphi are used to mark a pause; the high point also occurs once, after  $\partial v \partial \lambda \alpha \beta \epsilon$  in 19. A horizontal dash is sometimes added at the end of the shorter lines; these are omitted in our transcription.

Col. I.

 $]\lambda\omega aulpha$ 

Post-

χ]λιάνας

ἄλ]λο

Col. II.

ἄ[λλ]ο. καστορήου καὶ μηκωνίου ἴσον φώσας ἐπ' [ὀ]στράκου μάλιστα [μὲ]ν 'Αττικοῦ, εἰ δὲ

5 μή, ρωϊστικοῦ, καὶ λεάνας διεὶς γλυκεῖ χλιάνας ἔνσταζε. ἄλλο.
χαλβάνην σουσίνω
μύρω διεὶς πρόσμιξον

10 μέλι καὶ ῥόδινον, κα[ὶ] οἰσυπηρὸν ἔριον περὶ μηλωτρίδα συστρέψας καὶ χλιαίνων ἔνσταζε. ἄλλο. ῥοῶν [αν] τρίψας ὅσον ὅρο-[βο]ν ἔνθες εἰς τὸ οὖς. [ἄλλο]. φύλλον περσέας [ἀλ]είψας ἔνθες. ἄλ[λο].

30 [χολ]ην βοὸς κροκύδ[ι]
 [...]σας χρησίμως
 [καὶ] συστρέψας ἔνθες.
 [ἄλλ]ο. σμύρναν καὶ
 [στυ]πτηρίαν ἴσα τρί-

35 [ψας] ἔνθες.

κλυσμοὶ ἀτὸς

[πρὸς] πόνους.

λιβ ανωτὸν οἴνφ

διεὶ'ς ἡδίστω κλύζε

15 κυτίνους μεμυκότας τρίψας καὶ κρόκου ύδωρ ἐπιστάξας ὅταν ρυπώδες γένηται ἀνάλαβε πρὸς 20 [δ] ε την χρείαν ηλίκον [ό]ρόβω έν γλυκεί διείς [κ]αὶ χλιάνας ἔνσταζε.

ένθετα είς τ[ò] οὖς πρὸς πόνους. 25 [στ]υπτηρίαν Αἰγυπτί40 [τὸ ο]ὖς, καὶ οὕτως χρῶ [το] ε[ς] προγεγραμμέ-[νο]ις έγχύμασιν. [ἄλ]λο. πράσου χυλον [θε]ρμον ἔνκλυζε. 45 [άλ λο. χολη ταυρεία [ή κ]αὶ αἰγεία ἡ προβατεία [ή] τινα παραπλησία [θε ρμη κλύζε. άλλο. [πε]ύκης χυλῷ θερμῷ 50  $[\pi]$   $\alpha \rho \alpha \pi \lambda \eta \sigma i \omega s$ .

II. τ. l. καστορίου.

21. 1. ὄροβον. 47. 1. τινι.

'Another:—Heat an equal quantity of beaver-musk and poppy-juice upon a potsherd, if possible one of Attic make, but failing that of . . .; soften by diluting with raisin wine, warm, and drop in.

Another: Dilute some gum with balsam of lilies, and add honey and rose-extract.

Twist some wool with the oil in it round a probe, warm, and drop in.

Another: - Pound some closed calices of pomegranates, drop on saffron-water, and when it becomes discoloured draw the liquor off. When required dilute as much as the bulk of a pea with raisin wine, warm, and drop in.

Stoppings for the ear against earache.

Pound some Egyptian alum and insert into the ear an amount equal to the size of a pea.

Another: —Anoint a persea leaf and insert.

Another:—Thoroughly moisten a flock of wool with the gall of an ox, roll up and insert. Another:—Pound myrrh and alum in equal quantities and insert.

Clysters for the ear against earache.

Dilute frankincense with very sweet wine and syringe the ear; or use for this purpose the injections described above.

Another:—Rinse with warm onion-juice.

Another: -- Syringe with gall of a bull or goat or sheep, or other similar kind of gall,

Another: - The sap of a pine tree, warmed, to be used in the same way.'

φώσας: φώξας (φώγω) is the commoner form.
 λεάνας διεὶς γλυκεῖ: cf. Arist. Problem. 3. 13 τὸ μὲν γλυκὺ λεαντικόν.

8. σούσινον μύρον: the method of preparing this unguent, 'δ ένιοι κρίνινον καλοῦσιν,' is

described by Dioscor. 1. 62.

29.  $[a\lambda]\epsilon i\psi as$ :  $[\tau\rho]\epsilon i\psi as$  is also a possibility; but the fact that the fragment offers three other instances of the use of this participle, in all of which the spelling is rpiyas, renders it less probable.

30. [χολ]ήν: cf. 45.

41.  $[\tau o]\hat{\iota}[s] \pi \rho o \gamma \epsilon \gamma \rho a \mu \mu \epsilon [\nu o] is \epsilon \gamma \chi \hat{\nu} \mu a \sigma \iota \nu$ : i. e. those described in the first section (1-22), which was perhaps originally headed έγχύματα.

### CCXXXV. Horoscope.

21 × 13.5 cm. A.D. 20-50.

Horoscope of an individual born about 10 p.m., Sept. 28, A.D. 15-37. The first four lines are introductory (cf. Pap. Paris 19), and are addressed to a certain Tryphon. The horoscope was found with cclxvii, cclxxv, &c., in which Tryphon, son of Dionysius, is constantly mentioned, and no doubt he or his grandfather (see cclxxxviii. 36) is the person addressed here. The handwriting is a good-sized semi-uncial, and the papyrus was written probably very soon after the date mentioned in the horoscope, and certainly not later than A.D. 50.

Four other horoscopes on papyri are known, Brit. Mus. Papp. XCVIII recto (date lost, first or second century), CXXX (A.D. 81), and CX, a duplicate of Pap. Par. 19 (A.D. 138), and a horoscope for a person born in A.D. 316 (Grenfell, Class. Rev. viii. p. 70). The present document is less elaborate than the first three, fuller than the last. It gives the sign of the Zodiac occupied by the sun, moon, Saturn, Jupiter, Mars, Venus, Mercury, and the four chief points in the heavens, with the ζώδιον and οἶκος of each. A unique feature is a diagram below the text, some lacunae in which it serves to supplement, illustrating the position of the heavens at the time when the birth took place. This diagram consists of a circle divided by two diameters intersecting at right angles and connecting the zenith with the nadir, and the point in the heavens which was rising with that which was setting. The signs of the Zodiac are marked inside the circle, the sun, moon, planets, and points of the heavens outside it, in a line with the sign to which they belong. Beginning at the top we have (1) Aquarius (δροχόφ, υδρο being written over an erasure) at the zenith (μεσουράνημα), (2) Pisces, (3) Aries, (4) Taurus, containing the moon and the point which was rising (ώροσκόπος), (5) Gemini, (6) Cancer, (7) Leo, at the nadir, (8) Virgo, (9) Libra, containing the sun and Mars, (10) Scorpio, containing Mercury, Venus ('Α[φροδίτη]), and the point which was setting (δύσις, which is all but obliterated in the papyrus), (11) Sagittarius, containing Saturn and Jupiter (Ζεύς is lost in a lacuna, but cf. line 10), (12) Capricornus.

Though the hour, day, and month are preserved, a lacuna renders the year of Tiberius' reign, to which the horoscope refers, uncertain. If all the astronomical observations in the text of the papyrus were correct, the data would have sufficed to reconstitute it; but Dr. A. A. Rambaut, who has kindly investigated the question for us, tells us that some of the positions assigned to the five major planets must be inexact. If Saturn and Jupiter, the slow moving planets, are taken as the starting-point, Saturn is only in Sagittarius on Sept. 28 during the first four years of Tiberius' reign, and out of these four years Jupiter is in

Sagittarius only in A.D. 15. But during Tiberius' reign the moon is in Taurus on Sept. 28 only in A.D. 17, 25, 28, and 36, and in A.D. 15 the positions of Mars, Venus, and Mercury, do not agree with those assigned to them in the papyrus.

As is usual in horoscopes, the day of the month is given both on the fixed calendar (Phaophi I) and κατά τοὺς ἀρχαίους χρόνους (Phaophi II); cf. Brit. Mus. Pap. CXXX. Col. II. 46, CX. Col. I. 4, and Par. Pap. 19. 9, where in place of apxalous we have Alyuπτίουs as opposed to the χρόνοι τῶν Ἑλλήνων. A comparison of the variation, which in the reign of Tiberius is ten days, with the other two instances. in which the variation is in A.D. 81 twenty-five days, and in A.D. 138 forty days, leads to the conclusion that the ἀρχαῖοι χρόνοι gained upon the regular calendar approximately one day in four years. Hence, as Mr. J. G. Smyly remarked to us, the doyalor yoóvor in Roman papyri are to be explained in reference to the ancient Egyptian year of 365 days with no leap year, but the starting-point of the divergence of the ἀρχαῖοι χρόνοι from the regular calendar was posterior to the conquest of Egypt by Augustus in B.C. 30. Reckoning back from A.D. 81, when the variation between the two calendars was twenty-five days, and subtracting one for every four years, we should get about A.D. 21 as the date of our horoscope 1, and about B.C. 20 as the point when the annus vagus indicated by the doyalor yoóvor began to diverge from the fixed calendar. This corresponds very well with the date (B. C. 26-5) generally assigned to the introduction of the fixed calendar by Augustus into Egypt. The ἀρχαΐοι χρόνοι were of course a continuation of the old Egyptian system of 365 days without leap year, which system Ptolemy Euergetes, and after him Augustus, tried to abolish. But the recurrence of the year of 365 days in Roman papyri shows that if the true year of 3651 days ordained by Augustus ever gained universal acceptance in Egypt, it only did so for a very short period, and that though the correct year of  $365\frac{1}{4}$ was observed officially and by the Greeks, the native Egyptians soon relapsed into the year of 365 days. The reckoning by ἀρχαῖοι χρόνοι is found in a papyrus as late as A.D. 237 (G. P. II. lxvii); and no doubt many of the extant private documents of the Roman period are really dated in the same way, though it is impossible, in the absence of a specific mention of the ἀρχαΐοι χρόνοι, το distinguish them.

' Αναγκαίον ἡγησάμ ενος  $\cdot$  ......  $\cdot$  ..... γενέσεις παρὰ σοῦ, Τρύφων ἀγαπετέ, ε[...... τειράσομαι πρὸς τοὺς δοθέντας ἡ[μῖν .... χρόνους. τυν[χ]ά[ν]ουσι δὲ οὖτοι κατὰ [τὸ . . . .

<sup>&</sup>lt;sup>1</sup> This is confirmed by a bilingual inscription referred to by Wilcken (*Gr. Ost.* I. 794), in which Tybi 18, A.D. 30, corresponds to Mecheir I in the Egyptian calendar, a difference of 13 days.

5 ἔτος Τιβερίου μηνὶ Φαῶφι ᾱ, κατ[ὰ δὲ τοὺς ἀρχαίους χρόνους Φαῶφι ῑα εἰς [τ̄β, ὅρα τετάρτη τῆς νυκτός τυνχάνει ["Ηλιος ἐν Ζυγῷ ζωδίω ἀρσενικῷ οἴκω ᾿Αφ[ροδίτης, Σελήνη ἐν Ταύρω ζωδίω θηλυκῷ οἴκω ['Αφροδίτης.

το Κρόνος Ζεὺς ἐν Τοξότη [ζω]δίω ἀρσεν[ικῷ οἴκῳ Διός, "Αρης ἐν Ζυγῷ οἴκῳ 'Αφροδίτης, ['Ερμῆς 'Αφροδίτη ἐν Σκορπίω ζωδίω ἀρσενικῷ οἴ[κω "Αρεως, ωροσκοπεῖ Ταῦρος . . . οῖκος 'Αφροδίτ[ης, μεσουρά(νημα) 'Υδροχόω ζώδιον ἀρσενικὸν οἰκητη[. . Κρόνου,

15 δύνει Σκορπίος οἶκος "Αρεως, ὑπὸ [γῆν ἐν Λέο(ντι) οἶκος 'Ηλίου, οἰκοδεσποτεῖ 'Αφροδ(ίτη.

#### 2. l. ἀγαπητέ.

6. εἰς [τβ: cf. Brit. Mus. Pap. CXXX. 45-48 κατ' ἀρχαίους δὲ Παχὰν νεομηνία εἰς τὴν δευτέραν. It might be conjectured from these two instances that there was a difference between the fixed calendar and the ἀρχαῖοι χρόνοι with regard to the point at which the νύξ of a particular day ended. But in speaking of a particular night it was customary to describe it in reference to the day following, not to the day preceding; cf. B. G. U. 454. 7, 651. 4, &c. Ptolemy in his Megale Syntaxis, in order to avoid confusion, always denotes the date of an event occurring at night by the numbers of both the day before and the day after the night in question.

7. The lacunae here and in 11, 13, 15 can be filled up with certainty from the diagram (see introd.). The names of the oîkol lost in 9, 12, and 14 can be restored, since the signs of the Zodiac are given and each sign had a particular oîkos.

11. Usually Mercury's position is noted last of the planets, but in the diagram also he

is mentioned before Venus.

13. No word is wanted between Taûpos and olkos, but traces of three letters are visible

which, though faint, are not more so than some other words in the papyrus.

There is scarcely room for  $\epsilon \nu$  at the end of the line, unless  $\mu \epsilon \sigma o \nu \rho \dot{\alpha}(\nu \eta \mu \alpha)$  was still further abbreviated. In the diagram 'Ydroxów is dative, all the other signs being in the nominative. Possibly we ought to read 'Ydroxóos here and  $\Lambda \dot{\epsilon} \omega \nu$  in 15, and supply verbs in place of the substantives  $\mu \epsilon \sigma o \nu \rho \dot{\alpha} \nu \eta \dot{\alpha} \nu$ , to correspond to the verbs  $\dot{\omega} \rho o \sigma \kappa o \pi \epsilon \bar{\iota}$  and  $\dot{\delta} \dot{\nu} \nu \epsilon \iota$ .

16. οἰκοδεσποτεί: the planet which was most often mentioned in the οἶκοι, and therefore

was the 'ruling' star. Venus in this case has four out of the eleven oikou.

# CCXXXVI (a), (b), (c). Ptolemaic Fragments.

Plate V. (a)  $4\cdot3\times6\cdot2$ , (b)  $4\cdot2\times7\cdot1$ , (c)  $5\cdot2\times4\cdot6$  cm.

The three fragments here grouped together are the earliest dated papyri found at Oxyrhynchus. Though very small they are interesting, not only as giving the formula of the royal titles in the reign of Ptolemy Neos Dionysus

(Auletes), whose name has not been found on a papyrus before, but for palaeographical reasons, since papyri from the middle of the first century B.C. are extremely rare. In fact the only hitherto published Greek document which has a date in the period from 89-30 B.C. is G. P. II. xxxviii (with facsimile on Plate IV), belonging to B.C. 81, or, more probably, to B.C. 56, the joint rule of Berenice and Archelaus. (a) is written in an almost uncial hand, (b) and (c) are much more cursive. They serve to illustrate the transition of the Ptolemaic style to the Roman. (a) and (b), which have the same date, were found rolled up together, and are probably copies of the same document. We give the text of (b), which is the more complete, and of (c).

### (b) B.C. 64.

Βασιλεύον]τος Πτολεμαί ου θεοῦ Νέου Διονύσου [Φιλοπάτο]ρος Φιλαδ έλφου ἔτους ὀκτωκαιδεκά[του τὰ δ'] ἄλλα τῶν κοινῶν ὡς ἐν ᾿Αλεξανδρεί[α γράφε]ται μηνὸς Περειτίου καὶ Χοίακ
[ ] ἐν ᾿Οξυρύγχων πόλει τῆς Θηβα[ίδος . .] α . εἰσ . ε . . και . . [. .] κ[. . . . . . . . .

2. The supplements at the beginning of lines 2-4 are from (a).

3. τὰ δ' ἄλλα κ.τ.λ.: a periphrasis, like μετὰ τὰ κοινά, to save the trouble of writing the long list of priesthoods at Alexandria which generally occurs in protocols of the second century Β.C. Cf. the formula found in papyri from Heracleopolis, ἐφ' ἱερέων τῶν ὄντων ἐν ᾿Αλεξανδρεία καὶ τῶν ἄλλων τῶν γραφομένων κοινῶν, e.g. C. P. R. 6. 2.

4. The Macedonian calendar was equated to the Alexandrian towards the end of the second century B. c. In (a) the day of the month is given as the twenty-first, but probably here a blank space was left, to be filled in afterwards; cf. (c) 5 and ccxxxviii. 9, note.

## (c) B.C. 69-58 or 55-51.

Βασιλεύοντος [Πτολεμαίου θεοῦ Φιλοπάτορος Φιλαδέλφου ἔτ[ους τὰ δ' ἄλλα τῶν [κοινῶν ὡς ἐν 'Αλεξανδρείᾳ γράφεται μηνὸς [ 2nd hand έβδόμ[ης ἐν 'Οξυρύγχων 1st hand πόλει τῆς Θη[βαίδος αμνης τῆς [

Πτολεμαίου [ [....]αρ

1. Judging by line 3, about twenty-one letters are lost at the end of the line; so there is not room for the insertion of Νέου Διουύσου.

2. From B. c. 79 to 69 Cleopatra Tryphaena was associated with the king in the dates upon demotic contracts (Strack, *Dynastie der Ptolemäer*, p. 67). The length of the lacuna in line 2 is also in favour of the number of the year having exceeded 12.

### CCXXXVII. PETITION OF DIONYSIA TO THE PRAEFECT.

л. р. 186.

This long and important papyrus, which contains on the *verso* most of the fifth book of the *Iliad* printed above (ccxxiii), is a petition addressed by Dionysia, daughter of Chaeremon an ex-gymnasiarch of Oxyrhynchus, to Pomponius Faustianus, praefect in the 26th year of Commodus (note on Col. V. 5). The latest date mentioned in the papyrus is Epeiph 3 of the 26th year (VI. 36), when the acting strategus decided that Dionysia should send a complete account of her case to the praefect, the result of which decision was the composition of the present document. Since it is unlikely that there would be any delay on Dionysia's part in forwarding her petition, the papyrus was no doubt written in the last two months of the 26th year or at latest in the early part of the 27th year, i. e. in the late summer or autumn of A. D. 186.

Few documents offer greater difficulties of decipherment and interpretation than this petition. No less than nine columns, measuring from 28 to 30 cm. in width, can be distinguished; but of these the first three, which correspond to Cols. IX-XII of the Homer, and the last column, which contains only the first halves of lines, are too fragmentary to be worth printing. Moreover, when the roll was re-used for the Homer, little regard naturally was paid to the writing on the recto. The height of the papyrus was reduced, no doubt because the edges had become ragged, and the top of each column is consequently lost, though it is improbable that more than two or three lines at most are wanting. More serious damage was done by glueing strips of papyrus over weak or torn places on the recto; for when these have been removed the writing below is generally found to have been obliterated by the glue, while even in those parts which have not suffered in this manner, the ink has often become extremely faint or has disappeared altogether. Following our usual practice, we have not marked a lacuna by square brackets except where the surface of the papyrus has been destroyed;

but though in some of the passages which have baffled us enough remains to verify the true conjecture when it is made, only the resources of chemistry can perhaps some day render legible most of the patches of effaced writing in Cols. IV and V. In spite of these difficulties however, those parts of the papyrus which are well preserved suffice to give the document a very high rank from both the historical and the juristic points of view among recent discoveries of Greek papyri, though we shall confine our commentary chiefly to questions of interpretation.

The complaint of Dionysia, which is directed against her father Chaeremon, falls into two parts. The first five columns narrate the history of the monetary dispute, while the next two and a half turn upon the right claimed by Chaeremon to take away his daughter from her husband against her will. The last column and a half revert to the monetary dispute. It is fortunate that the later part, which is much the more interesting, is also much the better preserved; but here too we have to bewail the fortune which has deprived us of the conclusion of the list of cases before magistrates upon which Dionysia relied for support.

The monetary question between Chaeremon and his daughter is chiefly concerned with the  $\kappa \alpha \tau \sigma \chi \dot{\eta}$  of a property  $(\sigma \dot{v} \sigma i a)$  which she claimed and he denied. Owing to the mutilated condition of the earlier columns we have no one definite statement as to what exactly this  $\kappa \alpha \tau o \chi \dot{\eta}$  was, and we have to put together an idea of it from a number of scattered and often imperfect references. For the meaning of the terms  $\kappa \alpha \tau \circ \chi \dot{\eta}$  and  $\kappa \alpha \tau \dot{\epsilon} \chi \dot{\epsilon} \iota \nu$  the most important passage is VIII. 21 sqq. (especially 22 and 34-36), which shows that these words refer to a 'claim' or 'right of ownership' ( $\kappa \tau \hat{\eta} \sigma \iota s$ ) as opposed to 'use' (a) upon the property of the husband, conferred in conformity with national Egyptian law upon the wife, (b) upon the property of parents, conferred by them upon their children; cf. also the Oxyrhynchus papyrus quoted in note on VIII. 37. Examples of both kinds of κατοχή are found in Egyptian marriage contracts of the Roman period (for reasons which we refer to on p. 240, we prefer to leave the Ptolemaic marriage contracts alone). The return of the dowry and παράφερνα brought by the wife is uniformly guaranteed on the security of the whole property of the husband. He obtained the use of the dowry, but in the event of his losing any of it and the repayment becoming necessary, the wife had a kind of first mortgage upon all her husband's property (B. G. U. 183. 9, 251. 7, C. P. R. 27. 22 and 28. 7). Examples of the second kind of  $\kappa \alpha \tau o \chi \dot{\eta}$ , that conferred by parents upon their children, are naturally rarer, since they would only occur where rich parents were concerned. A good instance is C. P. R. 24, where a mother gives έν φερνή κατά προσφοράν ἀναφαίρετον to her daughter inter alia half a house (of which the other half already belonged to the daughter) and a property of three

arourae, retaining the right to οἴκησις and ἐνοικίων ἀποφορά with regard to the whole house, and the καρπεία of half the property. Another is C. P. R. 28, a marriage contract between two persons who had already lived some times together ἀγράφως. In line 8 sqq. of that document the husband and wife agree to settle their property upon their children, συγχωροῦσι μετὰ τὴν ἐκατέρου τελευτήν. A similar provision is found in B. G. U. 183. 10 sqq., where the mother of the bride and bridegroom settles (συνχωρεί) certain land and house property upon the married couple μετὰ τὴν ἐαντῆς τελευτήν; cf. B. G. U. 251. 8 sqq., and 252. 10 sqq. But it is noticeable that B. G. U. 183, the only one of these five instances which is very nearly complete, contains towards the end a provision that, so long as the mother who settles the property lives,  $\xi_{\chi} \epsilon i \nu$  αὐτὴν τὴν ἐξουσίαν τῶν ἰδίων πάντων πωλεῖι ὑποτίθεσθαι διαθέσθαι οῖς ἐὰν βούληται ἀπαραποδίστως. Whether such a clause was contained in any of the other cases is uncertain; but if, as is most likely, C. P. R. 26 is the end of C. P. R. 24 (Hunt, Gött. gel. Anz. 1897, p. 463), then C. P. R. 24 contained no such provision reserving the right of the parent to alter the whole settlement; under the terms therefore of this contract the children seem to have obtained a  $\kappa \alpha \tau \circ \chi \dot{\eta}$  over the property settled upon them by their parents, in the manner described in VIII. 35.

Applying this to Dionysia's case, her κατοχή upon her father naturally comes under the second head; cf. VI. 23, where it is stated that her δίκαιον was laid down in her marriage contract with her husband, and VI. 14, where Chaeremon states that he wished to recover what he had given her on her marriage ( $\mathring{a}$  προσήνεγκα αὐτ $\mathring{\eta}$ , see note ad loc.). It is possible that her claim also involved the first kind of κατοχή, if the οὐσία in question was originally part of the dowry of Dionysia's mother; cf. VI. 24, note. But in any case this point is of secondary importance compared with her claim based upon her marriage contract, in which the κράτησιs of the οὐσία was guaranteed.

The step which apparently gave rise to all the dispute between Dionysia and her father was the mortgaging of this oùoía by Chaeremon for 8 talents, to which proceeding Dionysia, her mother, and her husband all gave their consent (VI. 24–5). But the details of the mortgage and the events which followed are obscure. It is not stated to whom the property was mortgaged; but most probably it was to a certain Asclepiades, who is mentioned in IV. 12, 27 as a creditor in connexion with a sum of 7 (IV. 14) or 8 (IV. 25) talents and the interest. It is clear that Chaeremon got into difficulties about the repayment of the loan (IV. 19, 20), and that Dionysia tried to extricate him. A series of agreements, covering two years, was made between Dionysia and her father (IV. 6, 13, 26, 35), the object of which appears to have been the repayment of the loan; and one of the few fixed points is that Dionysia made herself in some

way responsible for part of the debt (IV. 7, 12, 14, 27), apparently on condition that she obtained the income of some of Chaeremon's property (IV. 7–12, 27–8, cf. V. 21). It is in connexion with this last point that her  $\kappa\alpha\tau\circ\chi\dot{\eta}$  perhaps became involved in the dispute. From 31–33 it seems that she ultimately had come to an arrangement with her father by which he was eventually to receive once more the income of the property which had been guaranteed her on her marriage, but that in the meantime she was to retain  $(\kappa\alpha\theta\dot{\epsilon}\xi\omega, IV.33)$  this income until the repayment of the debt to Asclepiades, probably by instalments of 1 talent a year (cf. IV.33 with 14), had been completed. To this retention of his income by Dionysia Chaeremon objected, accusing Dionysia  $\pi\epsilon\rho\dot{\iota}$   $\dot{\alpha}\nu\dot{\epsilon}\mu\omega\nu$   $\kappa\alpha\tau\circ\chi\dot{\eta}s$  (VII. 11), while he attempted to overthrow her position by demanding the return of all that he had given her on her marriage, including the property in question, the title to which had then been guaranteed her.

The scanty information which we can glean about the  $\kappa \alpha \tau o \chi \dot{\eta}$  is enough to show that it was a very complicated affair and apparently involved two points, (1) Dionysia's right to the κράτησις of the property conferred by her marriage contract, (2) her right to enjoy the income from it until she had paid off the mortgage. It is tempting to simplify the question by eliminating one or the other of these two points or by combining them into one. But the great importance attached in the petition to the decree of Mettius Rufus, which has an obvious bearing upon the first point but not on the second, the letter of Chaeremon in VI. 12, sqq., and the passage in VI. 23-7, are only explicable on the supposition that the  $\kappa \alpha \tau o \chi \dot{\eta}$  was secured to Dionysia by her marriage contract; and the anxiety of Dionysia to get the mortgage paid off accords very well with the hypothesis that the ownership was vested in herself. On the other hand the various agreements enumerated in IV, culminating in her statement in IV. 33 concerning the πρόσοδοι of the οὐσία, clearly play an important part in the  $\kappa \alpha \tau \circ \chi \dot{\eta}$  question; but it is impossible, if we suppose that the right to enjoy the income of the οὐσία as well as the ownership was given to Dionysia upon her marriage, to explain the permission given by her to Chaeremon to mortgage the property, or her insistence upon the decree of Mettius Rufus, which draws so sharp a distinction between the  $\chi \rho \hat{\eta} \sigma \iota s$  of a property which was reserved  $(\tau \epsilon \tau \eta \rho \eta \tau a \iota)$  to the parents and the  $\kappa \tau \eta \sigma \iota s$  which belonged (κεκράτηται, i.e. κατέσχηται) to the children.

Besides the dispute concerning the  $\kappa \alpha \tau \sigma \chi \dot{\eta}$  between Chaeremon and his daughter, there was also a difference regarding certain  $\chi \sigma \rho \eta \gamma i \alpha \iota$  which Dionysia claimed from him (VII. 10, 11), and which are perhaps identical with the  $\tau \rho \sigma \phi \alpha \dot{\iota}$  of VI. 27. It is not clear whether her claim rested upon her marriage contract (cf. C. P. R. 24. 18 in which a mother agrees to provide  $(\chi \sigma \rho \eta \gamma \epsilon \hat{\iota} \nu)$  the newly

married pair with a certain amount of wheat for a year), or arose from one of the contracts enumerated in IV (cf. IV. 8 where  $\chi o \rho \eta \gamma l a l$  are mentioned). The question of the  $\chi o \rho \eta \gamma l a l$  is separate from that of the  $\kappa a \tau o \chi \dot{\eta}$ , for though Dionysia was victorious with regard to the latter, she had, as VI. 26–7 shows, not yet obtained the former. In VI. 27 Dionysia also complains that she had never received the dowry which her father had promised her; and possibly this included the  $\chi o \rho \eta \gamma l a l$ . But this assertion seems to conflict both with the statement of Chaeremon and the general probabilities of the case. It is more likely that she had received a dowry besides the  $\kappa a \tau o \chi \dot{\eta}$  at the time of her marriage, but that Chaeremon had tried to take it away, and perhaps succeeded. The question of the  $\chi o \rho \eta \gamma l a l$ , however, is in any case quite subordinate to that of the  $\kappa a \tau o \chi \dot{\eta}$ .

When we pass from the explanation of the  $\kappa\alpha\tau\circ\chi\dot{\eta}$  itself to the steps which both parties took to assert their claims, there are much fewer difficulties, since the useful summary in VI. 8–11 serves as a key to the narration of events in the preceding columns. It should be remembered that Cols. I–V relate to the proceedings concerning the  $\kappa\alpha\tau\circ\chi\dot{\eta}$  and  $\chi\circ\rho\eta\eta\dot{\iota}\iota\iota$ , and that Dionysia had been ordered by the acting-strategus to lay the story before the praefect, in order that he might have a full knowledge of the facts before giving judgement on the claim of her father to take her away from her husband (VII. 4–8). But it is this claim which is the primary subject of the present petition though it is not reached until Col. VI.

The first step was apparently taken by Chaeremon, who towards the end of the 25th year sent a complaint to the praefect, Longaeus Rufus, accusing Dionysia of having defrauded him at the instigation of her husband Horion, and asking for leave to recover what he had given her on her marriage (VI. 13-15). A full account of this was probably given in Col. I, of which only a very small piece remains, containing a mention of Longaeus Rufus. Rufus on Pachon 27 forwarded Chaeremon's complaint to the strategus of the Oxyrhynchite nome, with a request that he would attend to it (VI. 15, 16, cf. VI. 8). The top part of the much mutilated Col. II contains the conclusion of a letter from one official to another, dated in Pachon of the 25th year (the day is lost), in which the phrase ἀντίγραφον ὑπέτα[ξα (cf. VI. 16) occurs; and it is most likely that the letter which was quoted in II at length was the letter of Rufus mentioned in VI. 8 and 15. In the rest of Col. II Dionysia is the speaker, as the expression πρός με καὶ τὸν ἄνδρα μου shows. She was no doubt much disturbed by the letter which the praefect had written after having heard only Chaeremon's side of the case (cf. VI. 8 την τοῦ 'Ρούφου ἐπιστολην ἐφ' ὅτω ἐγράφη, and note), and resolved to appeal to Rufus herself. Towards the end of Col. II a line begins εὐθὺς κατέφυγου

ἐπὶ τ . . . . ατον Λογγαῖον 'Po [ῦφον. The catalogue of grievances against Chaeremon which Dionysia laid before Rufus occupies Col. IV. 1-34 and probably Col. III; cf. IV. 35 ταθτα διὰ τοῦ βιβλειδίου ἀνενεγκούσης μου. It is not likely that anything important happened between the receipt of Rufus' letter by Chaeremon and the petition of Dionysia to Rufus, since in the summary of events in VI. 8, the ἐντυχία of Dionysia to Rufus follows immediately upon the ἐπιστολή τοῦ Ῥούφου. The date of this petition of Dionysia to Rufus is not given; but from the fact that she had received the answer by Thoth of the 26th year (V. 9) and that the letter of Rufus to Chaeremon which gave rise to it was written on Pachon 27 of the 25th year (VI. 15), it may be inferred that the evrvxía reached Rufus in one of the three intervening months. The position of affairs, therefore, at the end of the 25th year was that Rufus had received one petition from Chaeremon, which he had on Pachon 27 referred to the strategus, and also a counterpetition from Dionysia. In this she defended herself against the charge made against her, giving a list of grievances against Chaeremon, and citing (IV. 35-9) both the last agreement between herself and her father, and a proclamation by the late praefect Flavius Sulpicius Similis (cf. IV. 36 with VIII. 21 sqq.) endorsing an edict of Mettius Rufus, praefect in A.D. 89, which regulated the registration in the public archives of contracts concerning κατοχαί. The bearing of this edict upon Dionysia's case has already been alluded to (p. 144).

Dionysia's array of evidence seems to have impressed the praefect with the justice of her case; and 'probably being unable to believe that any one after . . . so many contracts had been drawn up through public officials would have dared to write a letter to the praefect with fraudulent intent,' he forwarded her petition to the strategus with official instructions ( $i\pi\sigma\gamma\rho\alpha\phi\dot{\eta}$ , VI. 9) to examine the correctness of her statements about the contracts, his object being (if we may believe Dionysia) to make clear that if the facts were as stated no further decision was necessary (V. 5–8). It is noticeable that the dispute about the  $\kappa\alpha\tau\sigma\lambda\dot{\eta}$  now resolves itself into the question of the existence and precise terms of the contracts between Dionysia and her father; and therefore the legal right claimed by Chaeremon in his letter to Rufus (VI. 12, sqq.) to recover any presents he had made to his daughter on her marriage seems to have been disallowed by the praefect. At any rate we hear no more of the legal aspect of a father's  $\dot{\epsilon}\xi\sigma\nu\sigma\dot{\epsilon}a$  over his married daughter until we come to the second half of the case dealing with the  $\dot{\alpha}\pi\dot{\sigma}\sigma\pi\alpha\sigma\iota s$ .

The next step was that Dionysia appeared before the strategus in Thoth of the 26th year, and requested him to carry out the instructions of the praefect by obtaining from the keepers of the archives a full account of all the contracts and other documents which were the subject of the dispute. To this course

Chaeremon, who also appeared, was unable to offer any objection (V. 9-14). The strategus acceded to Dionysia's request, and in the same month wrote a letter to the keepers of the archives, the text of which is quoted, forwarding a copy of Dionysia's petition with the note of the praefect and asking for the necessary information (V. 14-19). The keepers of the archives returned a lengthy report, which gave all the evidence bearing apparently not only on the disputed  $\kappa \alpha \tau o \chi \dot{\eta}$  but on the monetary claims of Dionysia upon her father. The results of the inquiry supported her contentions on both points. Chaeremon was shown clearly, on the evidence of an ἀπογραφή in his own handwriting, to have given Dionysia the rights which she claimed, and his attempt to repudiate them was disallowed. The strategus accordingly, without recourse to a trial, decided in her favour (V. 20-27). Four months had been occupied by the examination of the documents, and in the meantime Longaeus Rufus had been succeeded as praefect by Pomponius Faustianus; for it is to the latter that in Tybi of the 26th year (V. 27, note) the strategus wrote announcing the issue of the inquiry and forwarding a copy of the report of the βιβλιοφύλακες (V. 27-30). Dionysia, too, herself wrote to Faustianus explaining that the inquiry which had been ordered had taken place, and entreating him to settle the dispute finally by giving instructions to the strategus that she was to remain in undisturbed possession of her rights (V. 30-35). To this petition Pomponius Faustianus, after examination of the documents forwarded by the strategus, returned a favourable reply (V. 35-38). Lastly, Dionysia appeared once more before the strategus with the praefect's answer, and requested him to inform the keepers of the archives that her rights were to be respected, and that no further attempt on the part of Chaeremon to dispute them was to be allowed. To this the strategus agreed, and the necessary instructions were sent (V. 38-VI. 4; cf. VI. 11).

The case now appeared to have been finally settled; but Chaeremon declined to acquiesce in his defeat, and renewed his attack, though on different grounds. This brings us to the second part of Dionysia's petition (VI. 4 to VIII. 21), which may be subdivided into (a) a narrative of the events which led up to the sending of the present document (VI. 4-VII. 8), (b) a statement of her claim to remain with her husband (VII. 8-13), (c) the evidence in her favour (VII. 13-VIII. 21). Appended to the last section is (VIII. 21 sqq.) some evidence bearing upon the old question of the  $\kappa\alpha\tau\sigma\chi\dot{\eta}$ .

Another four months had elapsed since the letter of the strategus was written to the praefect in Tybi (of the 26th year); and within this period fall the events narrated in V. 30–VI. 4. In Pachon, however, Chaeremon, ignoring the results of the inquiry and the correspondence which had taken place,

appealed to the praefect in a letter of which Dionysia quotes a part. In it Chaeremon brought vague charges of παρανομία and ἀσέβεια against her, and referred to his previous petition to Longaeus Rufus in the year before and to that praefect's answer, which he accused Dionysia of disregarding. He also accused Dionysia's husband, Horion, of threatening to use violence against him, and therefore claimed the right of forcibly separating her from her husband, in support of which contention he adduced the Egyptian law on the subject and several decisions of Similis, a former praefect, and others (VI. 4-29). Pomponius Faustianus, however, who had hoped to have heard the last of Chaeremon's affairs, and like other praefects endeavoured to put some check on the numerous private applications for redress sent to him (cf. VI. 6 and 35), declined to institute a new inquiry; and on Pachon 30 in a letter quoted in full (VI. 32-35) requested Isidorus, the strategus of the Oxyrhynchite nome, to settle the matter in accordance with the instructions already given by Longaeus Rufus. Epeiph 3 the answer of the praefect was brought by Chaeremon into court before the acting-strategus Harpocration, and Dionysia argued that the instructions of Rufus had already been carried out by the inquiry which had resulted in her favour (VI. 35-41). The decision of the acting-strategus was of the nature of a compromise. On the one hand he allowed that so far as the dispute about the  $\kappa \alpha \tau o \chi \dot{\eta}$  was concerned the instructions of Rufus had been fulfilled; but since Chaeremon had introduced the further question of the right to take away his daughter from her husband, and no instructions had been given on this head either by Rufus or by Pomponius Faustianus, he referred the decision of this new point back to the praefect, to whom he directed that the contending parties should appeal, giving a full statement of all the facts (VII. 1-8). It was in consequence of this judgement of the acting-strategus that, as has been said, our papyrus, which presents Dionysia's whole case, came to be written.

There follow (VII. 8-13) a brief summary of Dionysia's arguments and a statement of her demands. Chaeremon's claim to take her away from her husband is rebutted in somewhat Hibernian fashion by two arguments:—(1) that no law permitted wives to be taken away against their will from their husbands; (2) that if there was a law which gave such permission, it at any rate did not apply to daughters whose parents had been married by contract, and who were themselves married by contract.

We at length (VII. 13, sqq.) reach what is the most interesting part of the papyrus, the evidence produced by Dionysia, consisting of decisions of praefects and other judges, opinions of eminent lawyers, and proclamations. This evidence is divided into three sections. That in the first bears upon the disputed right of a father to take away his married daughter from her husband against her will.

The second section is concerned with the proof that a judgement involving the payment of money could not be evaded by bringing a fresh charge, as (according to Dionysia) had been done by Chaeremon. The third relates to the law concerning the registration of contracts in the archives, to which Dionysia appealed in order that her father might be compelled to fulfil his monetary engagements to herself.

Under the first head three extracts from ὑπομνηματισμοί, or official reports of legal proceedings, are quoted, besides an opinion of a voluciós. One of these (VII. 19-29) records a case tried before Flavius Titianus, praefect, in A. D. 128, in which a father had taken away his daughter from her husband with whom he had had a quarrel. The advocate for the father maintained that he was acting within the Egyptian law in so doing; nevertheless, the praefect's decision was that the woman should stay with her husband or her father as she chose. The second case quoted (VII. 29-38) took place six years later before the epistrategus Paconius Felix, and is very similar to the first. That the harsh right of separating his daughter from her husband was conferred on a father by the Egyptian law is there very clearly stated; but the judgement of Titianus was considered by the epistrategus to be a sufficient precedent for overriding the Egyptian law, and the decision was again against the father. The third case (VII. 39-VIII. 2) is from a report of a much earlier trial which took place in A. D. 87 before the iuridicus. The incompleteness of the extract renders some points in the case obscure; but apparently a father had deprived his married daughter of her dowry and wished to take her away from her husband, while the iuridicus decided that the dowry must be restored, and probably refused to allow the separation of the husband and wife. The fourth document quoted by Dionysia (VIII. 2-7) is an opinion of Ulpius Dionysodorus, a νομικός who had been consulted by Salvistius Africanus, a military officer exercising judicial functions. The details of the case are not given, but here too there was a question of a dowry which a father wished to take away from his daughter. The issue turned on the point whether the daughter, being born of an avoados γάμος, was still in the ξεουσία of her father after her marriage. The νομικός decided that the έγγραφος γάμος contracted by the daughter annulled her previous status of a child born  $\xi \xi$   $\partial \gamma \rho \dot{\alpha} \phi \omega v$   $\gamma \dot{\alpha} \mu \omega v$ , and that therefore she was no longer in her father's ἐξουσία. In its bearing upon the case of Dionysia, who claimed to be έξ έγγράφων γάμων (VII. 12), the opinion of Ulpius Dionysodorus seems to be a kind of argument a fortiori, since if the child of an άγραφος γάμος ceased on marriage to be in the έξουσία of her father, the child of an έγγραφος γάμος would still less be so after marriage; cf. note on VIII. 2.

Having concluded her evidence in defence of her claim to remain with her

husband, Dionysia next assumes the offensive, and adduces evidence to show that Chaeremon could not escape his liabilities to her by raising the new point of his right to separate her from her husband. She quotes firstly (VIII. 8–18) a decree of the praefect Valerius Eudaemon of A.D. 138, penalizing vexatious accusations designed to postpone monetary liabilities; and secondly (VIII. 18–21) a very brief report of a trial in A.D. 151 before Munatius Felix, praefect, who on that occasion refused to allow monetary claims to be affected by accusations brought by the debtor against the creditor.

In the third and concluding section of her evidence Dionysia reverts to the old question discussed in the earlier portion of the papyrus, the disputed κατοχή. We have first (VIII. 21-43) the proclamation of the praefect Flavius Sulpicius Similis in A.D. 182, reaffirming the decree of Mettius Rufus in A. D. 89 of which mention was made in IV. 36-7. The proclamation of Similis, which is partly effaced, was designed to regulate the prevailing custom allowed by native Egyptian law of giving the wife in her marriage contract a claim for both herself and her children upon the whole property of the husband. registering their marriage contracts in a βιβλιοθήκη different from that which contained the ἀπογραφαί of their property, some persons had apparently concealed their liability to their wives in order to be free to incur further liabilities. The praefect proposed to stop this practice by requiring that the claims of a wife upon her husband's property secured her by her marriage contract should be included among the other documents registering his property and deposited at the public archives, so that the amount of his assets might be definitely known; this being in accordance with a previous decree of Mettius Rufus. A copy of this decree is appended by Similis, and it is fortunately not only complete but of the highest interest. Its subject is the better administration of ἀπογραφαί (property returns) and the official abstracts of them, which had not been accurately brought up to date. Holders of property are therefore required to register the whole of their property at the public archives, and wives have to add to the statements of their husbands a declaration of any claim upon the husbands' property, while children have to add a clause to the statements of their parents if their parents have made over to them the title  $(\kappa \tau \hat{\eta} \sigma \iota s)$  of any property, retaining only the use of it during their lifetime. It is this last point which has a special bearing on Dionysia's case (cf. p. 144); for she argued in connexion with her own  $\kappa \alpha \tau o \chi \dot{\eta}$  that she had fulfilled all the requirements of the law (VII. 17, 18).

The concluding words of VIII give the date of the next piece of evidence, a ὑπομνηματισμός of Petronius Mamertinus, praefect in A.D. 133; and the first nineteen lines of IX were occupied with an account of this case. Unfortunately no connected idea is attainable. We gather, however, from line 8 that one of

the parties in the suit was Claudius Dionysius, and that his advocate was called Aelius Justus; and the occurrence of the words δίκαιον à προσενήνεγκας τῷ νἱῶ σου γαμοῦν $[\tau \iota$  in 7, and of διάδοχον τοῦ πατρὸς γενέσθαι in 9, shows that the case, as might be expected, related to some claim of a child upon a parent in connexion with the rights conferred on the former by a marriage contract. Line 20 begins ηγορα νομηκότων Σαλουιστίω 'Αφρικανω επάρχω στόλου καὶ εξπὶ κ.τ.λ.. cf. VIII. 3. Apparently we have here another προσφώνησις of a νομικός addressed to the official who was the recipient of the first (cf. VIII, 2-7), and perhaps written by the same νομικός, Ulpius Dionysodorus. The next four lines are hopeless; but in 25 we have a date  $\tilde{\epsilon}rovs \beta$  'Adriavov Mesker or  $-\sigma o \rho \eta$ , and in 26 another date  $\tilde{\epsilon}rovs \beta$  'Adriavov Mesker or  $\tilde{\epsilon}rovs \beta$  'A  $A\theta \hat{\nu}\rho \gamma$ , which seems to belong to a period of joint rule, i.e. when M. Aurelius and Commodus were associated (A. D. 176-180). Which, if either, of these two dates refers to the προσφώνησις is uncertain, and therefore they are of little use in deciding the problem concerning the date of Ulpius Dionysodorus' προσφώνησις (VIII. 7, note). Line 28 begins 'Αννίω Συριακῶ τῶ κρατίστω ἡγεμόνι, in the next line κύριε occurs, and in 35 έρρωσθ(αι) εύχομαι, ήγεμων κύριε. Lines 28-35 therefore appear to be a petition addressed to M. Annius Syriacus, praefect in A.D. 163. The subject of the petition, however, and that of the remaining six lines of the column are quite obscure.

Whether the papyrus originally extended to another column or columns cannot be determined. But we incline to the view that Col. IX was really the last (though see note on VII. 14). If it had been complete, the distance to which it would have extended suits the space that would be required for the original beginnings of lines in the first column of the Homer on the verso and for the blank space which would naturally have been left in front of them. At any rate when the roll came to be re-used for the Homer, it did not extend beyond Col. IX on the recto, which corresponds to Col. I of the verso; for the writer of the Homer would not have added fresh papyrus (containing Col. XV onwards) at the end of the verso if there had been more space available at the beginning of it. Moreover, out of the three divisions of Dionysia's evidence (VII. 15–18) two have been concluded, and the third already occupies a column and a half.

Did Dionysia ultimately win her case? That, too, of course is uncertain, and we must be cautious in accepting her ex parte statements about the facts. No doubt Chaeremon had plenty of arguments on his side. But if Pomponius Faustianus was guided by the example of Flavius Titianus (VII. 29, 37), his decision was most probably in Dionysia's favour.

The papyrus is written in a flowing but clear cursive hand which tends to vary in size. The y-shaped  $\eta$  is commonly used (cf. p. 53). A certain number

of mistakes in grammar and spelling occur. No doubt the present document is a copy of the original which was sent to the praefect.

### Col. IV.

	[16 letters][
	[16 letters] • α[
	[14 letters] $\rho \alpha s \lambda \epsilon [36 \text{ letters}] \cdot \tau o \chi \rho \omega [.]$ .
	[ $\dot{\epsilon}$ ]κάστην πρότερον τ[26 letters] [ή]μισυ ην μοι πρα[
5	[][.]ουσι ανθ[]ωκα[14 letters] α καὶ λοιπὰ τῆς τιμῆς
	őσα ἀὐτη[.] [] $\iota$ ση
	[22 letters] ὁμολόγημα διὰ δημοσίου γεγονέναι τῷ κβ (ἔτει) μεταξὺ ἡμῶν
	μήτε τὸν πατέρα
	$\dots$ μ[19 letters] $\theta$ εν έν καταχρηματισμ $\hat{\omega}$ οἰκονομεῖν έμ $\hat{\epsilon}$ δωροδοκουν τὰ λοιπὰ
	$ au\hat{\eta}$ ς $ au\iota\mu\hat{\eta}$ ς
	$[\delta \phi]$ ειλόμενα $[\ldots,\delta \delta \phi]$ υς καὶ ἀπελευ $[\theta \epsilon \rho \delta v]$ ς χορηγίας ἐκλεγομένων
	[] τοῦ κγ (ἔτους) τὰς προσόδους τούτων
	[.] $\nu$ ὑπαρχ[όντων]ων ἄλλων αν τῶν αὐτῷ ὑπαρχόν[τ]ων
	πράσεως ἀποδοθηναι ὑπὸ τοῦ πατρὸς ὰ ἐδανείσατο συνγραψα[]ου πάππου μου, καὶ τούτου τοῦ ὁμολο-
10	$\gamma \eta \mu [\alpha \tau]$ ος αὐτῷ διὰ τοῦ ἐπισκόπου παρατε-
	$[\theta \acute{\epsilon} \nu \tau]$ ος αὐτὸν μηδ' ὧς $\acute{\epsilon} \mu \langle \mu \epsilon \rangle \mu \epsilon \nu \eta \kappa [\acute{\epsilon}] \nu \alpha \iota \tau \circ \iota \varsigma$ ς $\acute{\epsilon} \nu \gamma \epsilon \gamma \rho \alpha \mu \mu \acute{\epsilon} \nu \circ \iota \varsigma$ άλλ $\grave{\alpha}$ μηδ' $\acute{\epsilon} \pi [\iota] \tau \epsilon -$
	τροφέναι μοι έπὶ τὴν πρόνοιαν
	$[\tau\hat{\omega}]$ ν ὑπαρχόντω $[\nu$ ] κατὰ τὰ συνκείμενα ἵνα τ $\hat{\omega}$ ' $A$ σκληπιάδη ἀποδιδό-
	ναι δυνηθείην. πάλιν δέ μοι
	$[\ldots]$ , $[\ldots]$ , ινοι δ, ι , $[\ldots]$ , $[\ldots]$ ον δμολόγημα πρὸς αὐτὸν ποιήσασθαι
	έπὶ τοῦ κη (ἔτ <b>ο</b> υς) πάλιν διὰ δημοσίου ἐπὶ τῷ
	$\pi$ [] ἀναδεξαμεν[]οῦν , , αὐτοῦν πατέρα , [] ἀποδοῦναι
	(τάλαντον) α έως ὰν ζ πλήρης ἐκτείση
15	η μη ἀποδιδ
	$ \frac{1}{2} 1$
	$[\cdot]$ ν . $[\cdot]$ ν . $[\cdot]$ ν . $[\cdot]$ ν
	$\tau_0[\hat{\iota}]_S \ \tau_0[\nu \ \hat{\epsilon}\nu\kappa]\tau_0[\sigma\epsilon\omega\nu \ \beta\iota\beta\lambda\iota_0$
	$\phi[\dot{\nu}\lambda]\alpha\xi\iota$ · [ ] [ ] . ἀλλὰ μήτε . [] . [] ασκ $\pi\rho\alpha$ [] . δεδωκέναι μήτ' οὐσιακὰ
	1. o t (o o o) o dispersion prift outstand

. . . . . . . οιτο κατά την προθεσμίαν

- 20 τὰ ἀργύρια μὴ ἀπεσχηκέναι .  $\nu$ [. . .  $\nu$ ]όμιμα . [. .] . . α . [.] τῶν κατεχομέ $[\nu]$ ων μοι ὑπαρχόντων. ὁ δ[ε] καὶ παρ' ὀ[λ]ί
  - γον γεγενησθαι τοῦ παρα . . . . . . μος [ά]παιτοῦ[ν]τος καὶ μὴ ἀπολαμβάνοντος τὸ ὤφλημα ἀναγκάσθαι
  - με παρὰ τ $[ο \hat{v}]$  πατρὸς τὸ προ... σομ.[.]... απου.. ἐπισταμένου ὅτι οὐ περιόψομαι ἀποσπώμενα τὰ κατεχόμε-
  - νά μοι ἐντίθεσθαι ε΄, στιαοπ . . . . αὐτὰ ταῦτα τὰ ὑπολειπόμενα μόνα ἐμοῦ μὲν τῷ δικαίχρ . . . . α τῷ δὲ
  - πατρὶ  $\dot{\epsilon}$  . . .  $\dot{o}$ [.]πανκα[.]α  $\dot{\alpha}$  . . . . . πάντα ὀφειλόμενα λοιπὰ τιμῆς αὐτῶν μόνα καὶ . . . κη . . . ου . . . αλα προσ . . .
- 25 ὅλα (τάλαντα) ὀ[κ]τῷ μετὰ τῶν τ̞ό̞κ̞[ων .] . . . . . νων ὑπὲρ τῆς οὐσίας ἀπόδοσιν τὰ ἄλλα αὐτὸς ἔχη εἰς δ βούλεται. καὶ πάλιν

  - .. τα (τάλαντα) . [....] .. έξ α[ὐ]τῶν ἀποδοῦναι μὲν τῷ ᾿Ασκληπιάδη τὰ ὀφειλόμενα καὶ τοὺς τόκους ἔχειν δὲ τὰ λοιπὰ εἰς

  - $\tilde{\epsilon}$ ως  $\epsilon$ μμε . [. . . .]ου και . . . . . . . . [. .] . δανειστ $[\hat{\omega}]$ ν τόκοι, ἀπὸ δὲ τ $\hat{\omega}$ ν ἀπὸ τοῦ κ $\epsilon$  (ἔτους) ἐτήσια  $\epsilon$  . . είων καὶ κ $\epsilon$ φάλαιον (τάλαντα) ζ
- 30 τῆς δὲ μητ[ρὸς . . . . ] . . . . . [. .] . . αὐτὸν διάγειν ἀποδιδόντα μοι μόνας τὰς . . . . . . . . . . . . . . . . . .  $\pi$ αρ ἐαυτῶν
  - ὅλως (τάλαντα?) . . γεν[o]μέναις αὐτὸν μὲν κ $[v\rho]$ ιεύειν πάλιν τῶν προσόδων πασῶν ἐφ' ὅσον ζ $\widehat{\eta}$  χρόνον μόνας ἀποδιδόντα μοι
  - ται . . . οντως έμε δε ὑπείλ $[\eta]$ φεν . . τι $[\cdot,\cdot]$  . τὰ περὶ τῆς κατοχῆς δίκαια τὸν διοριζωμονον . τα καὶ πρὸς αὐτὴν τὴν δμολογίαν
  - ἐπισταμένη ὅτι περὶ μιᾶς [...]....προσόδων ἐκάστου ἔτους καθέξω ἕως ἄν ἡ ἀ[πό]δο[σ]ις ἐξ ἀνάγκης τῶν ὡρισμέ-
  - νων γέν[ητ]αι χρημάτων δ[...]το τετολμηκέναι αὐτῷ γράψαι τὴν ἐπιστολὴν πάν[τα] τὰ ἐψ τῷ πράγματι ἐψευσμένον

- - νὸν ὁμο[λόγημα] πρὸς τὸν πα[τέ]ρα, ῷ [δ]μὰ δημοσίου γενομεναν ἀναφορὰν ἔχω, κα[ί] εἰς τὰ πρῶτα καὶ Σιμίλιδος τοῦ ἡγε-
  - [μο]νεύσα ντο]ς καλλίστοις παρα[δείγ]μασ[ι] επιστολήν κατακολουθήσαντος Μεττίου 'Ρούφου διατάγματι περί τοῦ τὰς τοιαύ-
  - τας συνγραφὰς μὴ μόνον δ[εῖ]ν εἶν[αι κ]υρ[ί]ας ἀλλὰ καὶ παρατίθεσθαι διὰ τοῦ  $\beta$ ιβλιοφυλακίου ἢ ὑπὸ τῶν γυναικῶν ταῖς τῶν
  - ἀνδρῶν ὑποστάσεσιν ἢ ὑπὸ τῶν τ[έκ]νων ταῖς τῶν γονέων οἶς ἡ μὲν χρῆσ $\{\epsilon\}$ ις διὰ δημοσίων τετήρηται χρη- (-ματισμῶν)

	Col. V.
	[70 letters] • oa[
	ορί[ 32 letters 'αουτω΄
	ἐτήσια τω[]αιτ[.]η[]ξ τόκω[ν] οὐκ ὀλίγων ὄντω[ν .]αζω [.]τ[] . $\epsilon$ ἑαυτο[ $\hat{v}$ ] τοῦ γένους ἀποδ[ι]δο[ $\hat{v}$ ]ς κ[ά]μοὶ
5	τὰς []κ [ $Po$ ]ῦφος ἐντυχὼ[ν] καὶ τάχα ἀπιστεύσας εἰ μετὰ τοσοῦτο $[πλη]$ θος τῶν ἡμετέρων δικαίων καὶ το-
	σαῦτα διὰ δημοσίου γράμματα [γενόμε]να ἐθάρρησεν ἄν τις ἐπιστολὴν ἐπὶ παραλογισμ[ῷ] γράφειν τῆ ἡγεμονία, ὑπέγραψεν
	$\tau\omega$ $\omega$ αυτων $\gamma \in \nu$ $\alpha$ . [] $\tau\hat{\omega}$ $\beta \iota \beta \lambda \in \iota \delta \iota \omega$ $\tau\hat{\omega}$ στρατηγ $\hat{\omega}$ , "παραθοῦ $\{ov\}$ έξετάσα $[s]$ έάν τι τ $\hat{\eta}$ s έμ $\hat{\eta}$ s διαγνώσεως κατὰ
	$\pi \dot{\alpha} \dots \dot{\alpha} \dots \epsilon \pi \epsilon \mu \dots \dot{\alpha} \dots \dot{\alpha}$ τὰ ἀληθή φανείη μηδὲ κρίσεως δεῖσθαι τὸ πρᾶγμα. ταύ-
	της δὲ ὑπογραφῆς τυχοῦσα έ $[\pi]$ ήνεγκα τὸ βιβλείδιον ἐπὶ τοῦ κς (ἔτους) Θωθ ἐπὶ παρόντι τῷ πατρί μου Χαιρήμονι, ἠξίωσά τε τὸν
0	στρατη[γ]ον ἐπιστολὴν [γράψαι] τοῦς τῶν ἐνκτήσεων βιβλιοφύλαξι δ προσφωνήσωσιν αὐτῷ πάντα τὰ παρακείμενα τῶν
	τοῦ πατρ[òs] . [] ματ τῶν γενομένων μετοξὺ ἡμῶν κατὰ χρόνους κοινῶν ὁμολογημάτων καὶ παραθέσεων

	$\mu\eta[.]$
	$\tau \hat{\eta}$ [.] $\nu \alpha$
	νά $[με]νο[s]$ πρὸς ἀ $[ληθ]$ $\hat{η}$ ὄντα τὰ τῷ βιβλειδίῳ ἐνγεγραμμένα. ὁ δὲ στρατηγὸς ἀκολούθως χρώμενος τ $\hat{η}$ τοῦ
15	ἡγεμόνος ἐνκελεύσει ἀκρε[ι]βεστ[έ]ραν οὐκ ἀλλαχόθεν ἡγήσατο τὴν ἐξέτασιν ἔσεσθαι ἡ ἐκ τῆς τῶν βιβλι[οφυ]λάκων
	προσφωνήσεως
	καὶ προσ τοῖς τῶν ἐνκτήσ[εων βι]βλιοφύλαξι τάδ[ε. ἴ]σον βιβλειδίου ἐπιδοθέντος μοι ὑπὸ Διονυσίας οῷ [πα]ρείλημπται
	ἀντίγραφον
	δημοσίου [, .] τὰ $\pi[\alpha\rho\alpha]$ κείμενα καὶ ἀνήκοντα τῷ $\pi\rho\acute{a}$ γματι δηλώσητέ μοι. Θὼ $[\theta$ .] $\alpha$ . ταῦτα
20	$\pi$ οἱ βιβλιοφύλακες πάντα προσεφώνησαν διὰ μακρῶν μηδὲν παραλιπόντες [] τῶν ἡμε-
	$ [\tau] \not\in \rho[\omega\nu] \dots \dots \tau o \hat{v} [X] \alpha \iota \rho \acute{\eta} \mu o \nu o s \ \grave{\alpha} \lambda \lambda \grave{\alpha} \ \mu \eta \delta \grave{\epsilon} \ \tau \hat{\omega} \nu \ \pi \alpha \rho \alpha \kappa \epsilon \iota \mu \acute{\epsilon} \nu \omega \nu $ $ \alpha \mathring{v} \tau \hat{\omega} \ \delta \alpha \nu \epsilon \acute{\iota} \omega \nu . \ \delta \ \delta \grave{\epsilon} \ \sigma \tau \rho \alpha \tau \eta [\gamma \grave{\delta} s] \ \acute{\epsilon} \nu \tau \upsilon \chi \grave{\omega} \nu $
	καὶ ὁρῶν μηδὲν ἐψε[υ]σμένην διὰ τοῦ βιβλειδίου ἀλλὰ καὶ μᾶλλόν τινα παραλιποῦσαν τῶν ἡμετ[έρω]ν δικαίων
	$\epsilon$ ίς τ[] προσ γράψαντες καὶ ἀπογραφὴν γενομένην ὑπὸ τοῦ πατρὸς ἐπὶ τοῦ κ[. (ἔτους)] δι' ης πάντα
	τὰ α[.]
25	δ[ι]ὰ τὸ . []
	μενων, ἡγησάμενός τε μήτε δίκης δεῖσθαι τὸ $\pi \rho \hat{\alpha} \gamma \mu \alpha \tau [o] \sigma o \dot{\nu} \tau \omega \nu \chi \rho \eta \mu \alpha \tau [\iota \sigma \mu \hat{\omega}] \nu \pi \epsilon \rho \dot{\nu} \tau \hat{\omega} \nu$
	νο
	50 letters $\pi \rho$ αμμάτων κυρ [ ] . μ

30 σεων
καὶ ἐνέτυχον διὰ βιβλειδίο[υ] . τῷ κς (ἔτει)
αν ἐξέτασιν ἤδη τοῦ πράγμ $[a]$ τος γεγενῆσθαι $v$ πὸ τοῦ στρατηγοῦ καθὼς σὴ $[ἠθέλησ]$ ας τ $\hat{\eta}$ γεν $[o]$ -
$\mu \dot{\epsilon} \nu \eta$ $\dot{\epsilon} \dot{\xi} \dot{\epsilon} \dot{\tau} \dot{\alpha} \dot{\sigma} \dot{\epsilon}$ $\gamma \nu \dot{\epsilon} \dot{\nu} \dot{\sigma} \dot{\alpha}$ $\sigma \dot{\epsilon}$ $\tau \dot{\eta} \dot{s}$ $\dot{\epsilon} \dot{\pi} i \sigma \tau \dot{\alpha} \dot{\eta} \dot{s}$ $\tau \dot{\eta} \dot{s}$ $\tau \dot{\eta} \dot{s}$ $\tau \dot{\eta} \dot{s}$
στρατηγίας ἀντίγραφον []
γ γράψαι τῷ τ[ο]ῦ νομοῦ στρατηγῷ βέβα[ι]ά μοι μένειν
τὰ ἐκ τῆς μητρφάς μ[]
θαι κατὰ τῶν τᾳ [] ματωβ
35 καθὰ καὶ πάντες οἱ ἡγεμόνες ἐκέλε[v]σαν. κα[ὶ] σὰ ὁ κύριος
έντυχὼν καὶ αν
$[]$ φ. $[]$ $\tau \hat{\eta} \hat{s}$ ἐπιστολ $\hat{\eta} \hat{s}$ τοῦ στρατηγοῦ καὶ $[\tau] \hat{\eta} \hat{s}$ τῶν
$\beta$ ιβλιοφυλάκων προσφωνήσεως καὶ $[\dots]$ $\gamma$ ενομε $[\nu  .]$ $[\dots]$ $[\dots]$ δεόμενον $[\nu  .]$ συνή $[\theta]$ ει σου δικαι $[\theta]$ δοσία
χρώμενος ὑπέγραψάς μοι τῷ [βιβ]λειδίῳ
[][] ς δικαίοις χρησθαι δύνασθαι. ὁ δὲ στρατηγὸς τὴς λοιπης
ἀξιώσεως σοῦ τὴν πο [ πρ]όνοιαν
$[\ldots]\ldots\ldots$ προμαντευσάμενος ὅτι καὶ τ $[\hat{\eta}]$ ς ἀ $[\pi \delta]$ τοῦ στρατη-
γοῦ βοηθείας δεόμεθα με . []ανην
40 [] ο τῶν δικαίων τυχεῖν καὶ μὴ ἀγνωμονεῖσθαι ὑπὸ τοῦ
πατρός. ἐξ ὧν γὰρ ἐτόλμησεν []. τα ταῦτα
[]α $\xi$ διὰ της αἰρέσεως τὸν ἄνδρα. ἐμοῦ γὰ[ρ] τὸ βιβλείδιον ἐπὶ
τῆ σῆ ὑπογραφῆ παρενεγκ[ούσης] καὶ ἀνα- [δ]ούσης διὰ τοῦ ἀνδρός μου τῷ στρατηγῷ, ἀξιωσάσης τε καθὼς ἠθέλησας
$ au\hat{\eta}$ ς λοι $\pi\hat{\eta}$ ς ἀξιώσεως $\mu[\hat{\eta}]$ [. ά] $\mu$ εληθ $\hat{\eta}$ -
'ναι καὶ] ἐπιστείλαι τοις τῶν ἐνκτήσεων βιβλιοφύλ[αξ]ι βέβαιά μοι τὰ δίκαια
τὰ ὑπόντα μένειν καθὰ [προσε]φώνησαν
Col. VI.
CUI. V Is

- [..]... μηδὲν νεωτερίζεσ[θαι . . . . . . . τὸ]ν πατέρα μετὰ τὰ το[σαῦ]τα γράμματα τὴν ἡσυχίαν ἄγειν καὶ μή-
- τε τῷ κυρίῳ ἐνοχλεῖν μήτε ἐμοὶ ἔτι ἀπε[ιλεῖν]. ὁ δὲ πάλιν ἐπιθέμενός μοι οὐκ ἔληξε[ν], ἀλλὶ ἐπιστάμενος ὅτι περὶ
- 5 τῆς κατοχῆς οὐκέτι οἶόν τέ ἐστιν αὐτῷ ἐνκαλεῖν μετᾳ τὰς τοσαύτας ἐξετάσεις καὶ τοσαῦτα γράμματα, ἐτέρῳ ἐπέτρεψεν τὴν
  - κατ' ἐμοῦ ἐπιβουλήν, καὶ σοῦ τοῦ κυρίου πάλιν καθ' ὁμοιότητα τῶν ἄλλων ἡγεμόνων ὑπογύως διαταξαμένου περὶ ἰδιωτι-
  - κῶν ζητήσεων ἐπιστολάς σοι μὴ γράφειν, ὁ δὲ οὐ μόνον ἔγραψεν ἀλλὰ καὶ παρῶν ἠκρωτηρίασεν τὸ πρᾶγμα ὡς καὶ σὲ
  - τὸν κύριον πλανησαι δυνάμενος. σιωπήσας γὰρ καὶ τὴν τοῦ 'Ρούφου ἐπιστολὴν ἐφ' ὅτφ ἐγράφη καὶ τὴν ἐντυχίαν τὴν
  - έμην καὶ την τοῦ 'Ρούφου {την} ὑπογραφην καὶ τοῦ στρατηγοῦ την ἐξέτασιν καὶ τῶν βιβλιοφυλάκων την προσφώνησιν
- 10 καὶ τὴν περὶ τούτων γραφεῖσάν σοι ὑπὸ τοῦ στρατηγοῦ ἐπιστολὴν καὶ τὴν πρὸς ταύτην ἐμοῦ ἐντυχούσης δοθεῖσαν
  - ύπὸ σοῦ τοῦ κυρίου ὑπογραφὴν καὶ τὰ ἐκ ταύτης τοῖς βιβλιοφύλαξι ἐπιστάλματα ψειλῶς σοι διὰ τῆς ἐπιστολῆς δεδήλωκεν
  - τάδε· Χαιρήμων Φανίου γυμνασιαρχήσας της 'Οξυρυγχειτών πόλεως' της θυγατρός μου Διονυσίας, ήγεμών κύριε,
  - πολλὰ εἰς ἐμὲ ἀσεβῶς καὶ παρανόμως πραξάσης κατὰ γνώμην ' $\Omega$ ρίωνος 'Aπίωνος ἀνδρὸς αὐτῆς, ἀνέδωκα ἐπιστο-
  - λην Λογγαίω 'Ρούφω τω λαμπροτάτω, ἀξιων τότε α προσήνεγκα αὐτη ἀνακομίσασθαι κατὰ τοὺς νόμους, οἰόμενος
- 15 ἐκ τού(του) παύσασθαι αὐτὴν τῶν εἰς ἐμὲ ὕβρεων\* καὶ ἔγραψεν τῷ τοῦ νομοῦ στρατηγῷ (ἔτους) κε", Παχὼν κζ, ὑπο
  - τάξας τῶν ὑπ' ἐμοῦ γραφέντων τὰ ἀντίγραφα ὅπως ἐντυχὼν οἶς παρεθέμην φροντίση τὰ ἀκόλουθα πρᾶξαι. ἐπεὶ οὖν,
  - κύριε, ἐπιμένει τῆ αὐτῆ ἀπονοία ἐνυβρίζων μοι, ἀξιῶ τοῦ νόμου διδόντος μοι ἐξουσίαν οὖ τὸ μέρος ὑπέταξα ἵν' εἰδῆς
  - ἀπάγοντι αὐτὴν ἄκουσαν ἐκ τῆς τοῦ ἀνδρὸς οἰκίας μηδεμίαν μοι βίαν γείνεσθαι ὑφ οὔτινος τῶν τοῦ Ἱρίωνος ἡ αὐ-
  - τοῦ τοῦ ' $\Omega$ ρίωνος συνεχῶς ἐπαγγελλομένου. ἀπὸ δὲ πλειόνων τῶ[ν] περὶ το[ύ]των πραχθέντων ὀλίγα σοι ὑπέταξα ἵν' εἰ-
- 20 δ $\hat{\eta}$ s. (ἔτους) κ5,  $\Pi$ αχών. ὁ μὲν ταύτην τὴν ἐπιστολὴν ἔγραψεν, οὐδεμίαν

- μèν οὔτε ὕβριν οὔτε ἀλλὸ ἀδίκημα εἰς αὐτὸν ἀπλῶς ἐφ' ῷ μέμφεται δεῖξαι ἔχων, ἐπὶ φθόνῳ δὲ μόνον [λο]ἰδορούμενος καὶ δεινὰ πάσχων ἀπ' ἐμοῦ, λέγων ὅτι δὴ
- ὧτα παρέχω ἄνοα αὐτῷ, καὶ τῆς ὑπολειπομένης ἐμοὶ κατοχὴν τῆς οὐσίας ἵνα μ' αὐτὴν ἀποστ(ερ)ῆται, καὶ, τὸ καινότερον, βίαν
- πάσχειν ὑπὸ τοῦ ἀνδρός μου προφερόμενος τοῦ καὶ μετὰ  $\{και με[τα]\}$  τὴν πρὸς αὐτόν μου συνγραφὴν ἐν ἢ εἶχεν τὸ δίκαιον
- καθαρόν μου προσενηνεγμένον συνχωρήσαντός μοι καὶ ἔπ $\langle \epsilon \rangle$ μτα  $[\tau \hat{\eta}]$  μ $[\eta]$ τρὶ ο . . . υνου συνευδοκῆσαι βουληθείσαι $\langle s \rangle$  αὐτ $\hat{\omega}$  ὑποτι-
- - $\epsilon \pi i$  μη δύναται της οὐσίας, ἵνα μηδ' ἀπ' αὐτοῦ χορηγ $\epsilon$  $\hat{i}$ σθαi[....]..  $\sigma \epsilon \nu \epsilon$ [.]... δύνωμαι γυνή, ἀπὸ τοῦ πατρὸς μήτ $\epsilon$
  - ην ύπέσχετο προΐκα μήτε τι ἄλλο ὑπάρχον λαβοῦσα ἀλλὰ μηδὲ κατὰ κα[ι]ρὸν τὰς χορη[γηθ]είσας τροφὰς ἀπολαμβάνουσα. ὑπέταξεν
  - δὲ καὶ τὰς αὐτὰς κρίσεις  $\Sigma[\iota]$ μίλιδος καὶ ὑπὸ τοῦ ἀρχιδικαστοῦ τῷ Λογγαίω 'Pούφ $\phi$  γραφομένας ἑτέρας ὁμοίας, μηδὲ αἰδεσθεὶς ὅτι οὐδὲ
  - ό 'Pοῦφος προσέσχεν αὐτα[ $\hat{\iota}$ ]ς ἀνομοίαις οὔσαις εἰς παράδειγμα . . . . [. .] . έτέρων . . αιων. ἀλλὰ σὰ ὁ κύριος τῆ θεογνώστω σου
- 30 μνήμη καὶ τῆ ἀπλανήτῳ προαιρέσει ἀνενεγκὼν τὴ[ν γραφεῖσ]άν σοι ὑπὸ τοῦ στρατηγοῦ ἐπιστολήν, καὶ ὅτι φθάνει τὸ πρᾶγμα
  - ἀκρειβῶς [ἐξ]ητασμένον, πρόφασις δέ ἐστιν ἐπιβουλῆς το . . . . πα . . θ . . είουκ . . ον κατὰ συνγραφήν, ἀντέγραψεν τῷ στρατηγῷ
  - τάδε·  $\Pi$  ο]μπώνιος Φαυστιανὸς Ἰσιδώρω στρατηγῷ ἸΟ ξυρυγχε[ί]τ[ο]υ χαίρειν. τὰ γραφέντα μοι ὑπὸ Χαιρήμονος γυμνα-
  - σιαρχήσαντος τῆς 'Ο ξυρυγχειτῶν πόλεως αἰτιομένου 'Ωρείω[να ἄν]δρα θυγατρὸς αὐτοῦ ως βιαν ὑπ' αὐτοῦ πάσχ[ο]ντος
  - ύποταχθηναι ἐκέλευσα, ὅπως φροντίσης ἀκόλουθα πράξαι τοῖς π[ε]ρὶ το[ύ]του πρότερον γραφεῖσι ὑπὸ Λογγαίου 'Pούφο[v] τοῦ δια-
- 35 σημοτάτο[υ] πρὸς τὸ μὴ π[ $\epsilon$ ]ρὶ τῶν αὐτῶν πάλιν αὐτὸν ἐντυγχάν $\epsilon$ ιν. ἐ[ρ]- $\rho$ ωσ $\theta$ (αι) εὕχομ(αι). (ἔτους) κ $\epsilon$ //,  $\Pi$ αχὼν λ. ταύτην
  - τὴν ἐπιστολὴν παρ[εν]εγκόντος τοῦ Χαιρήμονος καὶ ἀναδόντος ἐπὶ τῆς  $\bar{\gamma}$  τ[ο]ῦ Ἐπεὶφ Αρποκρατίωνι βασιλικῷ γρα μ ματεῖ
  - [δι]αδεχομένω καὶ τὰ κατὰ τὴν στρα(τηγίαν), παροῦσα αὐτὴ διὰ τοῦ ἀνδρός μου προσεκύνησα μὲν σοῦ τὰ γράμματα καὶ τοῖς [γ]ραφεῖσι

- $\epsilon \mu \mu \epsilon \nu [\epsilon] \iota \nu$  ήξίωσα, ἀπέδειξά τε ὅτι τὰ ἀκόλουθα ἤδη τοῖς ὑπὸ ἙΡούφ[ου] πρότερον γραφεῖσι ἐπράχθη. ὁ μὲν γὰρ Χαιρήμων
- περὶ κ[ατ]οχῆς ώς οὐ δεόντως γενομένης αὐτῷ γεγράφει, ὁ δὲ 'Poῦφος [έξ] ων ἀντέγραψεν αὐτῷ καὶ ἐξ ων ἐμοῦ ἐντυχούσης
- 40 ὑπέ $[\gamma \rho]$ αψεν ἐξετασθηναι ἠθέλησε $[\nu]$  εἰ δεόντως ἡ κατοχὴ γέγονέν μ[οι] καὶ τῷ στρατηγῷ περὶ τούτου ὑπέθετο. ὁ δὲ οὐκ ἠμέ-
  - $\lambda \eta [\sigma \epsilon] \nu \ \mathring{a} \lambda \lambda' \ \mathring{\epsilon} [\zeta] \mathring{\eta} \tau \eta \sigma \epsilon \nu \ \mathring{a} \kappa \rho \epsilon \iota \beta [\mathring{\omega}] s \ [\tau \delta \ \pi \rho] \mathring{a} \gamma \mu \alpha \ \mathring{\epsilon} \kappa \ \tau \mathring{\omega} \nu \ \beta \iota \beta \lambda \iota \circ \phi [\upsilon] \lambda \mathring{a} \kappa [\omega] \nu \ \kappa \alpha \mathring{\iota} \\ \tau \mathring{\eta} \ \mathring{\eta} \gamma \epsilon \mu \circ \nu \iota \mathring{a} \ \pi \epsilon \rho \mathring{\iota} \ \pi a \nu \tau \mathring{\delta} s \ \mathring{\delta} \iota' \ \mathring{\epsilon} \pi \iota \sigma \tau \circ \lambda \mathring{\eta} s \ \mathring{a} \nu \mathring{\eta} \nu \epsilon \gamma \left( -\kappa \epsilon \nu \right)$

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	[30 letters]a.[19 letters][	
	119 letters] $\eta$	
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
	$\sigma = \frac{1}{2} \left[ \frac{1}{2} \left( \frac{1}$	
-	$\beta \iota \beta[\lambda] \iota \circ \phi \acute{\upsilon} \lambda \alpha \xi \iota  \kappa \alpha \grave{\iota}  \pi[\epsilon] \varrho[\grave{\iota}]  \alpha \mathring{\upsilon} \tau[\circ \hat{\upsilon}  \gamma] \rho \acute{\alpha} \psi \alpha \nu \tau \alpha  \tau[\grave{\alpha}  \epsilon \acute{\iota} \rho \eta] \mu[\acute{\epsilon}] \nu \alpha.  \acute{\epsilon} \pi \epsilon \grave{\iota}  \delta \grave{\epsilon}$ $ \delta  X[\alpha \iota \rho] \acute{\eta} \mu \omega \nu  \delta \acute{\iota}  \mathring{\eta} \varsigma  \kappa \alpha \grave{\iota}  \nu \hat{\upsilon} \nu  \pi \epsilon \pi \circ [\acute{\iota} \eta] \tau \alpha \iota  \pi \alpha \rho \grave{\alpha}  \tau \hat{\varphi}  [\lambda] \alpha \mu \pi \rho \circ \tau \acute{\alpha} \tau \varphi  \mathring{\eta} \gamma \epsilon \mu \acute{\nu} \nu $	
. )	έντυχίας ήξίωσεν τὴν θυγατέραν ἄκ[ου]σαν ἀποσπᾶν οὐ-	
	δὲ $\pi[\epsilon \rho]$ ὶ τούτου οὔτ $[\epsilon \ \delta\iota]$ ὰ τῆς τοῦ $\delta\iota a[\sigma]$ ημοτάτου 'Ρούφου οὔτ $\epsilon \ \delta\iota$ ὰ τῆς τοῦ $\lambda \alpha \mu \pi[\rho \rho  \tau άτου  \eta \gamma \epsilon \mu \acute{o} ros  \Pi \rho \mu \pi \omega r\'{o} v  \Phi \alpha  v \sigma  \tau  \iota] \alpha roῦ  \epsilon \pi \iota \sigma \tau o \lambda \eta \varsigma$	
	όρᾶτα $\langle \iota \rangle$ όητῶς κεκ $[\epsilon \lambda]$ ευσμένον, δύναται περὶ τούτου ἐντευχθῆναι ὁ λαμπρότατος ἡγεμὼν πάντων τῶν ἐν τῷ πράγματι πραχθέ $[\nu]$ -	
	$ au\omega[\nu]$ παρατιθεμένων αὐτῷ, ἵν' οἶς ἐὰν προστάξη ἀκόλουθα γένητα[ι]. παν-	
	ταχόθεν οὖν, ἡγεμὼν $\{ουν\}$ κ $[ύ]$ ριε, τοῦ πράγματος $πρ[ο]$ δήλου γενομένου καὶ τῆς τοῦ πατρός μου πρός με ἐπηρείας ἐντυγχάνω	
C	σοι καὶ νῦν πάντα παρατιθεμένη τὰ ἐν τῷ πράγματι καθὼς καὶ ὁ βασιλικὸς διαδεχόμενος καὶ τὴν στρατηγίαν ἠθέλησεν, καὶ	
	δέομαι κελεῦσαι γραφηναι τῆ στρατηγία τάς τε χορηγίας ἀποδίδοσθαί μοι κατὰ καιρόν, ἐπίσχειν τε αὐτὸν ἤδη ποτὲ ἐπειόντα μοι	
	πρότερον μὲν ὡς ἀνόμου κατοχῆς χάριν, νῦν δὲ προφάσει νό-	
	μου οὐδὲν αὐτῷ προσήκοντος· οὐδεὶς γὰρ νόμος ἀκούσας γυναῖκας ἀπ΄ ἀνδρῶν ἀποσπῶν ἐφείρουν εἰ δὲ καὶ ἔστιν τις ἀλλ' οὐ ποὸς τὰς	

- έξ ἐνγράφων γάμων γεγενημένας καὶ ἐνγράφως γεγενημένας. ὅτι δὲ ταῦ(τα)
  οὕτως ἔχει, ἵνα καὶ ταύτης αὐτὸν τῆς προφάσεως ἀπαλλά
- ξω, ὑπέταξά σοι ἀπὸ πλειόνω[ν] περὶ τούτου κριθέντων ὀλίγας ἡγεμόνων καὶ ἐπιτρόπων καὶ ἀρχιδικαστῶν κρίσεις, ἔτι τε καὶ νο-
- 15 μικῶν προσφωνήσεις, περὶ τοῦ τὰς ἤδη τελείας γυναῖκας γενομένας ἐαυτῶν εἶναι κυρίας, εἴτε βούλονται παρὰ τοῖς ἀνδράσιν μένειν
  - εἴτε μή, καὶ ὑπόκεισθαι πατράσιν οὐ μόνον, ἀλλ' ὅτι οὐδ' ἐφεῖται ἐπὶ προφάσει ἐτέρων ἐνκλημάτων φεύγειν τὰς χρηματικὰς δίκας, ἀλλὰ
  - δὴ καὶ ὅτι τὰς συνγραφὰς πα[ρα]τίθεσθαι τοῖς βιβλιοφυλακίοις νόμιμον καὶ τὰς ἐκ τούτων γενομένας κατοχὰς πάντες ἡγεμόνες
  - καὶ αὐτοκράτορες κυρίας [είν]αι καὶ βεβαίας τεθελήκασι, καὶ ὅτι οὐδενὶ ἐφεῖται λέγειν πρὸς τὰ ἑαυτοῦ γράμματα, ἵνα κα[ὶ] ἐκ τούτων
  - ήδη ποτὲ παύσηται περὶ τῶν αὐτῶν ἐνοχλῶν ταῖς ἡγεμονίαις καθὼς καὶ σὰ γράφων ἡθέλησας. ἐξ ὑπομνη-
- 20 ματισμών Φλαουίου  $T\epsilon$ ιτιανοῦ τοῦ ἡγεμονεύσαντος. (ἔτους)  $\iota \beta$   $\theta \epsilon$ οῦ ΄Αδριανοῦ,  $\Pi$ αῦνι  $\bar{\eta}$ , ἐπὶ τοῦ ἐν τῆ ἀγορᾶ βήματος. ᾿Αντωνίου
  - τοῦ 'Aπολλωνίου προσελθόντος λέγοντός τε διὰ 'Iσιδώρου νεωτέρου βήτορος Σεμπρώνιον πενθερὸν έαυτο $[\hat{v}]$  έκ μη $[\tau]$ ρὸς ἀφορ-
  - μης είς διαμάχην έλθ[όν]τα ἄκουσαν την θυγατέρα ἀπεσπακέναι, νοσησάσης δὲ ἐκείνης ὑπολοίπης τὸν ἐπιστράτηγον Βάσσον
  - μεταπαθώς ἀναστραφ[έν]τα ἀποφαίνεται ὅτι οὐ δεῖ αὐτὸν κωλύεσθαι εἰ συνοικεῖν ἀλληλοῖς θέλοιεν, ἀλλὰ μηδὲν ἠκουκέναι
  - τὸν γὰρ Σεμπρώνιον ἀποσι[ω]πήσαντα τοῦτο καὶ τῷ ἡγεμόνι περὶ βίας ἐντυχόντα ἐπιστολὴν παρακεκομικέναι ἵνα οἱ ἀντίδι-
- 25 κοι ἐκπεμφθῶσι' αἰτεῖσθαι οὖν ἐὰν δοκῆ μὴ ἀποζευχθῆναι γυναικὸς οἰκείως πρὸς αὐτὸν ἐχούσης. Δίδυμος ῥήτωρ ἀπεκρει
  - νατο μὴ χωρὶς λόγου τὸν Σεμπρώνιον κεκεινῆσθαι τοῦ γὰρ ἀντων[ί]ου προσενεγκαμένου θυγατρομειξίας ἐγκαλεῖν, μὴ ἐνέγκαν-
  - τος τὴν ὕβριν τῆ κατὰ τοὺς νόμους συνκεχωρημένη ἐξουσία κεχρῆσθαι, ἢτιᾶσθαι δ' αὐτὸν καὶ περὶ [....]πες ἐ[νκ]λημάτων.
  - Προβατιανὸς ὑπὲρ ἀντωνίου προσέθηκεν, ἐὰν ἀπερίλυτος ἦν ὁ γάμος, τὸν πατέρα μήτε τῆς προικὸς μηδὲ τῆς παιδὸς τῆς ἐκδεδο-
  - μένης έξουσίαν ἔχειν. Τειτιανός· διαφέρει παρὰ τίνι βούλεται εἶναι ἡ γεγαμημένη. ἀνέγνων. σεσημ(είωμαι). ἐξ ὑπομ[νηματισ]μῶν

- 30 Πακωνίου Φήλικος ἐπιστρατήγου. (ἔτους) ιη θεοῦ ʿAδριανοῦ, Φαωφι ι $\bar{\zeta}$ , ἐν τῆ παρὰ ἄνω Σεβεννύτου, ἐπὶ τῶν κατὰ Φλαυήσιος
  - ' Αμμούνιος ἐπὶ παρούση Ταξιχήκει θυγατρὶ αὐτοῦ πρὸς "Ηρωνα Πεταήσιος. 'Ισίδωρος ῥήτωρ ὑπὲρ Φλαυήσιος εἶπεν, τὸν οὖν αἰτιώμενον
  - άποσπάσαι βουλόμενον τ[η]ν θυγατέρα αὐτοῦ συνοικοῦσαν τῷ ἀντιδίκῳ δεδικάσθαι ὑπογύως πρὸς αὐτὸν ἐπὶ τοῦ ἐ[πι]στρατήγου
  - καὶ ὑπερτεθεῖσθαι τὴν δίκην ὑμεῖν ἵνα ἀναγνωσθῆ ὁ τῶν Αἰγυπτίω[ν νό]μος. Σεουήρου καὶ Ἡλιοδώρου ῥητόρων ἀποκρειναμένων
  - Tειτιανὸν τὸν ἡγεμονεύσαντα ὁμοίας ὑποθέσεως ἀκούσαντα [ἐξ] Aἰγυπτιακῶν προσώπων μὴ ἠκολουθηκέναι τῷ τοῦ νό-
- 35 μου ἀπανθρωπία ἀλλὰ τ[ $\hat{\eta}$ ] ἐπι[νοί]α τ $\hat{\eta}$ ς παιδός, εἰ βούλεται παρὰ τ[ $\hat{\varphi}$  ἀνδρὶ] μένειν, Πακώνιος Φ $\hat{\eta}$ λιξ' ἀναγνωσθητο ὁ ν[ $\hat{\sigma}$ ]μ[ος. ἀ]να
  - γνωσθέντος Πακώνιος  $[\Phi \hat{\eta}]$ λιξ· ἀνάγνωται καὶ τὸν Tειτιανοῦ ὑπομ $[\nu]$ ηματισμόν. Σεουήρου ῥήτορος ἀναγν[όντος], ἐπὶ τοῦ  $[\beta]$  (ἔτους) ' $A[\delta \rho \iota \alpha]$ νοῦ
  - Καίσαρος τοῦ κυρίου, Παῦν[ι]  $\bar{\eta}$ ,  $Πακώνιος Φῆλιξ καθὼς ὁ κράτιστος <math>T[\epsilon\iota\tau]\iota$ -ανὸ[ς] ἔκρείνεν, πεύσονται τῆς γυναικός καὶ ἐκέλευ[σε]ν δί [έρ]μη-
  - νέως αὐτὴν ἐνεχθῆν[α]ι, τί βούλεται. εἰπούσης, παρὰ τῷ ἀνδρὶ μένειν,  $\Pi[\alpha]$ κώνιος Φῆλιξ ἐκέλευσεν ὑπομνηματι[σ]θῆναι.
  - έξ ὑπομνηματισμῶν Οὐμβρί[ου] δικαιοδότου. (ἔτους) 5 Δομειτιανοῦ, Φαμεν $[\grave{\omega}\theta]$ . Διδύμη ἢς ἔκδικος ὁ ἀνὴρ ἀπολλώνιος πρὸς Σαβεῖνον
- 40 τὸν καὶ Κάσιον, ἐκ τῶν ῥεθέ[ντω]ν Σαραπίων μετάλλα τὰ πρόσωπα Aἰγ $[\mathring{v}]$ πτια ὄντα παρ οἶς ἄκρατός ἐστιν ἡ τῶν ν $[\mathring{o}]$ μων ἀποτομ $[\mathring{v}]$ α.
  - διοριζόμενος γάρ σοι λέγω [ὅ]τι Αἰγ[ΰ]πτιοι οὐ μόνον τοῦ ἀφελέσθαι τὰς  $[\theta v \gamma a \tau]$ έρ[ας ὧ]ν ἔδωκαν ἐξουσίαν, ἔχουσιν δὲ καὶ ὧν ἐὰν καὶ ἴδια
  - κτήσωνται μεθέτερα  $O[v]\mu\beta\rho\iota[o]s$   $\Sigma \alpha\beta\epsilon i\nu \omega$  εἰ έφθακας ἄπαξ προίκα δ[οὺς τ θυγ]ατρί σου, ἀποκατάστησον.  $\Sigma \alpha\beta\epsilon i\nu o[s$  τ]οῦτον μα . . . . αξ-
  - τοῦμαι. Οὔμβριος τῆ θυγατρ[ὶ] δή. Σαβεῖνος τούτ $\varphi$  τ $\hat{\varphi}$  ἀνδρὶ οὐθὲν [προσ]ήκ[εὶ] συνῖναι. Οὔμβριος χεῖρόν ἐστι ἀνδρὸς ἀφαι[ρεῖσθαι

#### Col. VIII.

- μην[.....]....δ[.]δω[.....] ἀντίγραφον προσφων[ήσεως νομ]ικοῦ. Οὔλπιος  $\Delta$ [ι]ονυσόδ[ωρος] τῶν ἠγορανομηκό-

- των νομικὸς Σαλουιστ[ί $\varphi$  'A $\varphi$ ]ρικαν $\hat{\varphi}$  έπάρχ $\varphi$  στόλου καὶ [έ $\pi$ ὶ τ $\hat{\omega}$ ]ν κεκριμένων τ $\hat{\varphi}$  τειμι $\omega$ [τ $\hat{\alpha}$ |τ $\varphi$  χαίρειν.  $\Delta$ [ιον]υσία
- ύπὸ τοῦ πατρὸς ἐκδοθεῖσα  $[\pi \rho]$ ὸς γάμον ἐν τ $\hat{\eta}$  τοῦ  $\pi[\alpha]$ τρὸς ἐξουσ[ί $\alpha$  οὐ]κέτι γείνεται. καὶ γὰρ εἰ ἡ μήτηρ αὐτ $\hat{\eta}$ ς τ $\hat{\phi}$  πατρὶ ἀγράφως
- 5 συνώκησε [κ]αὶ διὰ τοῦτο αὐτὴ δοκεῖ ἐξ ἀγράφων γάμων γεγενῆσθαι, τῷ ὑπὸ τοῦ πατρὸς αὐτὴν ἐκδόσθαι πρὸς γάμον οὐκέτι
  - έξ ἀγράφων γάμων ἐστίν. πρὸς τοῦτο ἴσως γράφεις, τειμιώτα[τε] καὶ δι ὑπομνηματισμῶν ἠσφάλ[ι]σται περὶ τῆς πρ[οι]κὸς ἡ πα[ε]ς
  - ύπὸ τοῦ πατρός, καὶ τοῦτο αὐτ $\hat{\eta}$  βοηθεῖν δύναται. (ἔτους) κ $\beta$  θεοῦ Ἱδριανοῦ, Mεχεὶρ  $\bar{\kappa}$ . ἀντίγραφον διατάγμ $[\alpha]$ τος. Οὐαλέρι-
  - os Εὐδαίμων ἔπαρχος Αἰγύπτου λέγει καὶ παραδείγματι τῷ καλλίστῳ χρώμενος γνώμη τοῦ κρατίστου Μαμερτείνου,
  - καὶ αὐτὸς ἰδίᾳ πεφωρακὼς ὅτι πολλοὶ τῶν χρήματα ἀπαιτουμένων τὸ τὰ δίκαια ποιείν τοῖς ἀπαιτοῦσι ἀφέντες
- 10 ἐπανατάσει μειζόνων ἐνκλημάτων παντελῶς διακρούεσθαι ἢ παρατείνειν τὴν ἀπόδοσιν ἐπιχειροῦσι, οἱ μὲν κατα
  - πλήξ $\langle \epsilon \rangle$ ιν τοὺς τάχα ἄν φοβηθέντας τὸν κίνδυνον καὶ διὰ τοῦτο ἐπ' ἐλάττονι συμβήσεσθαι προσδοκῶντες, οἱ δὲ τ $\hat{\eta}\{s\}$  ἐπανα-
  - τάσει τῆς δίκης ἀπαυδήσειν τοὺς ἀντιδίκους οἰόμενοι, παραγγέλλω τῆς τοιαύτης πανουργίας ἀπέ{σ}χεσθαι, ἀποδιδόντας
  - όσα ὀφείλουσι ἡ πείθοντας τοὺς δικαίως ἀπαιτοῦντας· ὡς εἴ τις χρηματικῆς . . . . . συστάσης δίκης ἀπαιτηθεὶς καὶ μὴ
  - παραυτίκα ἀρνησάμενος ὀφείλειν, τοῦτ' ἔστιν, μὴ παραυτίκα πλαστὰ εἶναι τὰ γράμματα ε̞ἰπὼν καὶ κα[τη]γορήσειν γράψας εἰ εἴτε πλασ-
- 15 τῶν γραμμάτων ἢ ράδιουργίας ἢ περιγραφῆς ἐνκαλεῖν ἐπιχειρῆ, ἢ οὐδὲν αὐτῷ τῆς τ[0i]αύτης τέχνης ὄφελες ἔσται ἀναγκασθήσεται [δὲ
  - ἀποδοῦναι εὐθέως ἃ ὀφείλει, ἣ παρακαταθέμενός τε τὸ ἀργύριον ϊν' ἐν βεβαίφ τὸ ἀναλαβεῖν ὀφειλόμ[ενα] ἢ, πέρας τῆς χρηματικῆς
  - ἀμφισβητήσεως λαβούσης, τότ' ἐὰν θαρρ $\hat{\eta}$  τοῖς τ $\hat{\eta}$ ς κατηγορίας ἐλέγχοις, τὸν μείζονα ἀγῶνα ε[ί]σελεύσεται, ο[ύ] $\hat{\phi}$ [ὲ] τότε ἀθοος
  - έσόμενος, ἀλλὰ τοῖς τεταγμένοις ἐπιτίμοις ἐνεχόμενος. (ἔτους) ε θεοῦ Αἰλίου ἀντωνίνου, Ἐπειφ κδ. (ἔτους) ιε ἀντωνίνου
  - Καίσαρος τοῦ κυρίου, Θὼθ  $\iota_{\overline{\gamma}}$ . κληθείσης Φλαυίας Μηβίας πρὸς Φλαυίαν Έλένην καὶ ὑπακουσάσης,  $\Lambda_{\overline{\gamma}}$ . [. . .] . . ς ῥήτωρ εἶπεν έν τῆ

- 20 τάξει ἐκκείμεθα, περὶ τοῦ χρηματικοῦ ἀξιοῦμεν. Μουνάτιος εἶπεν° οὐκ ἀπέχεται τὰ χρηματικὰ διὰ τούτων τῶν ἐνκλημάτων° εἰ
  - δὲ μή, πάντες ἐροῦσιν ὅτι κατηγορῶ. καὶ Σιμίλιδος διατάγματος. Φλαούιος Σουλπίκιος Σίμιλις ἔπαρ΄χος Αἰγύπτου λέγει· διαζη-
  - τοῦντί μοι μαθεῖν ἐκ τίνος ὑποθέσεως ἐτελεῖτο τὰς Αἰγυπτιακὰς γυναῖκας κατὰ ἐνχώριον νόμιζσλμα κατέχειν τὰ ὑπάρχοντα τῶν
  - ἀνδρῶν διὰ τῶν γαμικῶν συνγραφῶν ἐαυταῖς τε καὶ τοῖς τέκνοις πλειστάκις δι ἐγιαυτοῦ ἀμφισβητήσεων γενομένων,
- - ἔπαρχον τὰ ἀντίγραφα τῶν συνγραφῶν ταῖς τῶν ἀνδρῶν ὑποστάσεσιν ἐντίθεσθαι καὶ τοῦτο διατά[γ]ματι προστεταχέναι οὖ καὶ
  - ἀντίγραφον ὑπέταξα, φανερὸν ποιῶν κατακολουθεῖν ταῖς τοῦ Μεττίου 'Pού-φου . . . . . . (ἔτους) κγ// 'Aθὺρ  $\iota$ β. Μάρκος Μέττι-
  - os 'Pοῦφος ἔπαρχος Αἰγύπτου λέγει· Κλαύδιος "Αρειος ὁ τοῦ 'Οξυρυγχείτου στρατηγὸς [έ]δήλωσέν μοι μήτε τὰ ἰ[δι]ωτικὰ μ[ήτε τὰ δημ]όσια
  - πράγματα τὴν καθήκουσαν λαμβάνειν διοίκησιν διὰ τὸ ἐκ πολλῶν χρόνων μὴ καθ' ὸν ἔδει τρόπον ὠκονομῆσθαι τὰ ἐν τῆ τῶν ἐν-
- 30 κτήσεων βιβλιοθήκη δια[σ]τρώματα, καίτοι πολλάκις κριθέν ύπο τῶν προ έμοῦ ἐπάρχων τῆς δεούσης αὐτὰ τυχεῖν ἐπανορθώ
  - σεως· ὅπερ οὐ καλῶς ἐνδέχεται εἰ μὴ ἄνωθεν γένοιτο ἀντίγραφα. κελεύω οὖν πάντας τοὺς κτήτορας ἐντὸς μηνῶν εξ ἀπογρά-
  - ψασθαι τὴν ἰδίαν κτῆσιν εἰς τὴν τῶν ἐνκτήσεων βιβλιοθήκην καὶ τοὺς δανειστὰς ὰς ἐὰν ἔχωσι ὑποθήκας καὶ τοὺς ἄλλους
  - όσα έὰν ἔχωσι δίκαια, τὴν δὲ ἀπογραφὴν ποιείσθωσαν δηλοῦντες πόθεν ἕκαστος τῶν ὑπαρχόντων καταβέβηκεν εἰς αὐτοὺς
  - ή κτησ{ε}ις. παρατιθέτωσαν δὲ καὶ αἱ γυναῖκες τᾳῖς ὑποστάσεσι τῶν ἀνδρῶν ἐὰν κατά τινα ἐπιχώριον νόμον κρατεῖται τὰ ὑπάρ-
- 35 χοντα, όμοίως δὲ καὶ τὰ τέκνα ταῖς τῶν γονέων οῖς ἡ μὲν χρῆσ $\{\epsilon\}$ ις διὰ δημοσίων τετήρηται χρηματισμῶν, ἡ δὲ κτῆ
  - σις μετὰ θάνατον τοῖς τέκνοις κεκράτηται, ἵνα οἱ συναλλάσσοντες μὴ κατ΄ ἄγνοιαν ἐνεδρεύονται. παραγγέλλω δὲ καὶ τοῖς συναλλα-

γματογράφοις καὶ τοῖς μνήμοσι μηδὲν δίχα ἐπιστάλματος τοῦ βιβλιοφυλακ[ίου τελειῶσαι, γνοῦσιν ὡς οὐκ ὄφελος τὸ] τοιοῦτο ἀλλὰ καὶ

αὐτοὶ ὡς παρὰ τὰ προστεταγμένα ποιήσοντες δίκην ὑπομενοῦσι τὴν προσήκουσαν. ἐὰν δ' εἰσὶν ἐν τῆ βιβλιοθήκη τῶν ἐπά-

νω χρόνων ἀπογραφαί, μετὰ πάσης ἀκρειβείας φυλασσέσθωσαν ὁμοίως δὲ καὶ τὰ διαστρώματα, ἵν᾽ εἴ τις γένοιτο ζήτησις εἰς

40 ὕστερον περὶ τῶν μὴ δεόντως ἀπογραψαμένων ἐξ ἐκείνων ἐλεγχθῶσ̞ι. [ἴνα] δ' [ο]ὖν β[εβ]αία τε καὶ εἰς ἄπαν διαμένη τῶν διασ-

τρωμάτων ἡ χρῆσ $\{\epsilon\}$ ις πρὸς τὸ μὴ πάλιν ἀπογραφῆς δεηθῆναι, παραγγέλλω τοῖς β[ι]βλιοφύλαξι διὰ πενταετίας ἐπανανεοῦσθαι

τὰ διαστρώματα μεταφερομένης εἰς τὰ καινοποιούμενα τῆς τελευταίας ἐκάστου ὀνόματος ὑποστάσεως κατὰ κώμην καὶ κα-

τ' εἶδος. (ἔτους)  $\theta$  Δομειτιανο[ $\hat{v}$ ], μηνὸς Δομιτ $\{\tau\}$ ιανο $\hat{v}$  δ. ἐξ ὑπομνηματισμῶν Πετρωνίου Μαμερτείνου. (ἔτους) ιη 'Αδρ(ιανο $\hat{v}$ ), 'Αθὸρ ιε.

IV. 5.  $\lambda o i \pi \hat{\alpha} \tau \hat{\eta} \hat{s} \tau i \mu \hat{\eta} \hat{s}$ : the  $\tau i \mu \hat{\eta}$  appears to be the sum of 8 talents for which Chaeremon mortgaged the property settled upon Dionysia, cf. IV. 7, 14 and VI. 25.

6. διὰ δημοσίου: a public official or office such as the ἀγορανομεῖου or μνημονεῖου, cf. note on VIII. 36. The main verbs throughout Col. IV, γεγονέναι, ἐμμεμενηκέναι, &c., are in the infinitive because Dionysia is quoting her previous petition to Longaeus Rufus.

9. Perhaps διὰ τῆς τ]ῶν ἄλλων.

10. Probably συνγραψα μένου τ οῦ πάππου.

11. ἐπὶ τὴν πρόνοιαν: ἐπί seems superfluous. On the probable nature of this transaction see introd. p. 144.

12. Asclepiades seems to have been the mortgagee, cf. 27 and introd. p. 143.

21. l. ὄφλημα. αναγκασθαι is probably a mistake for ήναγκάσθαι.

23. For ἐντίθεσθαι, if right, cf. VIII. 26 where it is used of the insertion of a claim in

the statement of a man's property deposited in the βιβλιοθήκη τῶν ἐγκτήσεων.

26. δανείσας: the letters at the beginning of the next line might conceivably be θαι, in which case αὐτῷ (Chaeremon) is left without a construction. But δανείσαι, the subject being Dionysia, would be expected. In any case δανείσας can hardly be right.

30. της δε μητ [ρός: the part played by Dionysia's mother in these transactions is obscure,

cf. note on VI. 24.

34.  $a\dot{v}$ τ $\hat{\varphi}$  must be Longaeus Rufus, and the subject of  $\gamma \rho \dot{a} \psi a \iota$  is Chaeremon, cf. VI. 13 and introd. p. 145.

36. For γενομέναν l. γενομένην or, perhaps better, γενομένω, cf. 6.

37-9. The proclamation of Similis reaffirming the decree of Mettius Rufus is given at full length in VIII. 22-43, q.v. For  $\dot{v}\pi o \sigma \tau \dot{a} \sigma \epsilon \iota s$  see note on VIII. 26.

39. l. χρη [ματισμών, ή δὲ κτῆσις μετὰ θάνατον τοῖς τέκνοις κεκράτηται, cf. VIII. 35-6.

V. 5. 'Poòpos: Longaeus Rufus, praefect, as the present papyrus shows (introd. p. 145), in the summer of A. D. 185; cf. B. G. U. 807. 10. He was succeeded by Pomponius Faustianus between Sept. 185 and Jan. 186 (introd. p. 147). His probable predecessor was Flavius Sulpicius Similis, who was praefect in Nov. 182 (VIII. 27, note). Neither Faustianus nor Similis are known from other sources.

7. The ὑπογραφή of the praefect giving instructions to the strategus was appended to the petition. It was then returned to the applicant, who had to bring it to the notice of the

strategus, cf. 9, 37, and 41.

παρατίθεσθαι means to report, cf. VII. 9. The reference in έμης διαγνώσεως is obscure. Probably the meaning is that Rufus had given a decision favourable to Chaeremon before he had received the counter-petition from Dionysia, and now wished to modify it;

cf. introd. p. 145.

10. The βιβλιοφύλακες των έγκτήσεων were the natural persons to be referred to in the case of a disputed title to real property, since the ἀπογραφαί of such property were sent to them; cf. note on VIII. 31, and B. G. U. 11, a προσφώνησις of the Arsinoite βιβλιοφύλακες upon the possession of a piece of land claimed by two persons of the same name.

12. γενομένη: there is no trace of there having been a previous inquiry before that which is referred to in line 7; so it is probable that γενομένη is a mistake for γινομένη or

γενησομένη. The ρ of πραγματος is corrected from a.

13. The vestiges after  $\tau \hat{\eta}$  at the beginning of the line do not suit  $\hat{\eta} \gamma \epsilon \mu o \nu l a$ . 17. Some verb like  $\pi \rho o \sigma \hat{\epsilon} \tau a \xi \epsilon$  is wanted at the beginning of the line.

18. λαμπροτάτω ήγεμόνι: cf. VI. 2, 14, &c. The epithet διασημότατος is found in VI. 34 and The earlier praefects were called κράτιστοι, see VII. 37, VIII. 8, and introd. p. 151.

21. The word after  $\hat{\eta}_{\mu\epsilon}[\tau]\hat{\epsilon}\rho[\omega\nu]$  is not δικαίων, but the allusion must be to the κατοχή. Apparently the answer of the βιβλιοφύλακες justified not only Dionysia's original κατοχή upon her father's property (cf. introd. p. 143), but also her claims upon him in connexion with the transactions narrated in IV.

ἐντυχών: this verb is used both of making and attending to a petition, cf. V. 5, 30,

35, VI. 10.

23. This ἀπογραφή was probably a declaration by Chaeremon which mentioned Dionysia's claim upon him (cf. VIII. 35), and was the principal evidence proving the existence of the κατοχή which Chaeremon denied. The date of Dionysia's marriage contract by which she obtained the κατοχή (VI. 23), is nowhere stated. Presumably it took place in or before the 22nd year, which is the earliest date mentioned in IV (line 6).

27. ooi: Pomponius Faustianus, who had succeeded Longaeus Rufus as praefect during

the inquiry; cf. VI. 32, VII. 6, and introd. p. 147.

33. μητρώας: cf. note on VI. 24.

34. μηδέν νεωτερίζεσθαι: the subject is Chaeremon, cf. VI. 3.

35. καθὰ κ.τ.λ.: something like μηδὲ τῷ κυρίῳ ἐνοχλεῖν is required for the preceding lacuna, cf. VI. 4, 6, 35. The custom of appealing to the highest authority in the land on quite trivial disputes was inherited from the Ptolemaic period, when similar appeals were addressed to the king and queen, of which numerous examples are afforded by the papyri. From VI. 6 it appears that one of the first acts of a new praefect was to issue a proclamation against unnecessary petitions.

38. The λοιπη ἀξίωσις of Dionysia (cf. 42) apparently means her request for the help of the strategus in asserting her rights (33). The strategus considered that the brief answer of the praefect . . . δικαίοις χρησθαι δύνασθαι justified him in acceding to this request.

VI. 1-4. These lines are probably the conclusion of the commands addressed to the

βιβλιοφύλακες by the strategus, cf. VI. II τὰ ἐκ ταύτης τοῖς βιβλιοφύλαξι ἐπιστάλματα.

VI. 4-VII. 8. Chaeremon, however, once more renewed his attacks upon me without cessation, but recognizing the impossibility of accusing me any longer concerning my rights to possession after such elaborate inquiries and so much correspondence had taken place, turned his schemes in another direction; and though your highness had like your predecessors recently proclaimed that applications concerning private suits were not to be sent to you, he not only wrote but came in person and mutilated the case, as if he were

able to deceive even the lord praefect. Ignoring entirely both the circumstances under which the letter of Rufus was written, my petition to Rufus, his answer, the inquiry held by the strategus, the report of the keepers of the archives, the letter written to you on the subject by the strategus, the reply to it which you sent to me on my petition, and the orders consequently issued to the keepers of the archives, he merely wrote to you a letter to the following effect: "From Chaeremon, son of Phanias, ex-gymnasiarch of Oxyrhynchus. My daughter Dionysia, my lord praefect, having committed many impious and illegal acts against me at the instigation of her husband Horion, son of Apion, I sent to his excellency Longaeus Rufus a letter in which I claimed to recover in accordance with the laws the sums which I had made over to her, expecting that this would induce her to stop her insults. The praefect wrote to the strategus of the nome in the 25th year, Pachon 27, enclosing copies of the documents which I had submitted, with instructions to examine my petition and to act accordingly. Since therefore, my lord, she continues her outrageous behaviour and insulting conduct towards me, I claim to exercise the right given me by the law, part of which I quote below for your information, of taking her away against her will from her husband's house without exposing myself to violence either on the part of any agent of Horion or of Horion himself, who is continually threatening to use it. I have appended for your information a selection from a large number of cases bearing upon this question. 26th year, Pachon." Such was his letter. He could not indeed cite a single insult or any other act of injustice against himself with which he charged me, but malice was the root of his abuse and assertion that he had been shamefully treated by me, saying that forsooth I turned a deaf ear to him, and a desire to deprive me of the right which I retain over the property. Stranger accusation still, he professes that he is exposed to violence on the part of my husband, who, even after my marriage contract with him which stated that I brought him this right unimpaired, gave his consent to me and afterwards to my mother . . . when we wished to agree to Chaeremon's mortgaging the property in question for a total sum of 8 talents. Since that time (he has continued) attempting to deprive me of my husband, being unable to deprive me of my property, in order that I may be unable to get provision even from my lawful husband, while from my father I have had neither the dowry which he promised nor any other present, nay more, I have never received at the proper times the allowance provided. He also appended the judgements of Similis as before, and other similar cases quoted by the archidicastes in his letter to Longaeus Rufus, unabashed by the fact that even Rufus had paid no attention to them as a precedent on account of their dissimilarity (to the present case). . . . But your lordship exercising your divine memory and unerring judgement took into consideration the letter written to you by the strategus, and the fact that a searching inquiry into the affair had already been held, and that... was a pretext for plotting against me; and you answered the strategus as follows: - "Pomponius Faustianus to Isidorus, strategus of the Oxyrhynchite nome, greeting. The complaint which I have received from Chaeremon, ex-gymnasiarch of Oxyrhynchus, accusing Horion, the husband of his daughter, of using violence against him, has by my orders been appended to this letter. See that the matter is decided in accordance with the previous instructions of his excellency Longaeus Rufus, in order that Chaeremon may not send any more petitions on the same subject. Farewell. 26th year, Pachon 30." On the receipt of this letter, Chaeremon brought it on Epeiph 3 before Harpocration, royal scribe and deputy-strategus; and I appeared in court through my husband, and not only welcomed your orders and desired to abide by them, but showed that a decision in accordance with the previous instructions of Rufus had already been reached. For while Chaeremon had written to protest against my claim as being illegal, Rufus, as was proved both by his answer to Chaeremon and his reply to my petition, desired that an inquiry should be held to investigate the justness of my claim, and gave orders to the strategus on the subject. The strategus did not fail to execute them. He held a searching inquiry on the evidence of the keepers of the archives, and wrote to the praefect a report on the whole case....(The decision of the deputy-strategus was) "... that the strategus carried out Rufus' instructions by the commands given to the keepers of the archives, and by writing the aforesaid letter on the subject. But since Chaeremon in the petition which he has now sent to his excellency the praefect claimed to take away his daughter against her will from her husband, and since neither the letter of his late excellency Rufus nor that of his excellency the praefect Pomponius Faustianus appears to contain any definite order on this question, his excellency the praefect can receive a petition concerning it giving a full account of the facts of the case, in order that judgement may be given in accordance with his instructions."

VI. 5. έτέρω: έτέρωσε would have been better, for the meaning 'entrusted to some

one else ' is impossible.

8. την τοῦ Ρούφου ἐπιστολήν: cf. 15 below; for the details of this summary see introd.

рр. 146-7.

έφ' ὅτφ ἐγράφη probably implies that Rufus was under a misapprehension owing to having heard only one side of the case, when he wrote the comparatively favourable answer to Chaeremon's petition (15, 16): cf. also V. 7, note, and introd. pp. 145–6.

14. προσήνεγκα: προσφέρειν is the word regularly used in marriage contracts for the

dowry and other presents from her parents brought by the bride.

κατὰ τοὺς νόμους: Chaeremon was probably right in so far that the native Egyptian law gave him the power of taking back a dowry which he had given, cf. VII. 41.

15. ἔγραψεν: cf. note on 8 and introd. p. 145.

17. τοῦ νόμου: cf. VII. 27, 34, 41. From those passages it is clear that Chaeremon was quite correct in his contention that the native Egyptian law gave him the right to take away his daughter from her husband. But on the other hand Flavius Titianus had overridden this law (VII. 29). It is curious that the native Egyptian law, which has generally been thought to be much more favourable to women than the Greek or the Roman law, should have contained so harsh a provision, and that the rights of fathers should actually in the second century A. D. have to be softened by Roman praefects and lawyers. There is, however, no possibility of evading this conclusion. Patria Potestas was certainly foreign to Greek law (Mitteis, Reichsrecht und Volksrecht, p. 66); and to the hypothesis that this right was given to fathers under the Ptolemaic regime there is the further objection that the νόμος is characterized in VII. 34, 40-1 as specifically 'Egyptian.' There is no trace of this provision in the voluminous treatises of M. Revillout upon Egyptian law relating to women; but perhaps this is not surprising.

19. τῶν περὶ τούτων πραχθέντων ὀλίγα: i.e. precedents from similar cases; cf. 28 below, whence it can be inferred what Chaeremon's evidence was. The phrase might mean the facts bearing on the dispute between Chaeremon and Dionysia, cf. VII. 7 πάντων τῶν ἐν τῷ πράγματι πραχθέντων, 'the history of the affair'; but Chaeremon would not be likely to state that he had only selected a few of the facts of the case, nor to fail to draw attention to the

precedents in his favour.

21. ἐπὶ φθόνφ seems to have the meaning of ἐπιφθόνως, if indeed the absence of a final s is not a mere blunder. The sense 'on the charge of φθόνος,' even though ἐφ᾽ ῷ μέμφεται immediately precedes, is not satisfactory, for Chaeremon had charged Dionysia with much worse offences than φθόνος.

The sentence 21-27 is very involved, and several serious corrections appear to be

necessary to obtain a satisfactory construction.

22. On the transactions concerning the  $\kappa a \tau o \chi \dot{\eta}$ , see introd. pp. 142-5.  $\kappa a \tau o \chi \dot{\eta} \nu$  seems to be a mistake for  $\kappa a \tau o \chi \dot{\eta} s$ , but the construction of this line is very difficult.

24. μ[η]τρί: cf. IV. 30, VIII. 25, note, and V. 33, which tends to show that Dionysia's rights came somehow from her mother. Combining this with the present passage, according to which the consent of Dionysia's mother as well as that of Dionysia seems to have been necessary for Chaeremon's mortgage of the property, it may be conjectured that the ovoia in question was originally part of the dowry of Dionysia's mother. Dionysia, however, does not seem ever to lay much stress on rights derived from her mother. The γράμματα of her father, including the ἀπογραφή (V. 23) and ὁμολογήματα (IV. 6, 36), were the important evidence concerning the κατοχή.

26. ἀπὸ τοῦ πατρὸς κ.τ.λ.: the truth of Dionysia's assertion that she had not received

her dowry is doubtful, cf. introd. p. 145.

27. χορηγείν is generally used of the provision made by the husband for his wife, as in

26, but it is also used of the parents; cf. C. P. R. 24. 18, and see introd. p. 144.
28. Σιμίλιδος: Flavius Sulpicius Similis, praefect in A.D. 182 (cf. VIII. 27). It may be doubted whether Dionysia was quite ingenuous in saying that Rufus paid no attention to the evidence of Chaeremon, for the letter of Rufus seems to have been favourable to him, cf. note on VI. 8 and introd. p. 145.

31. ἀντέγραψεν is a slip for ἀντέγραψας.

35. Possibly  $\sigma_{\epsilon}$  is lost after  $\epsilon \rho \rho \hat{\omega} \sigma \theta(ai)$ ; but a petition quoted in IX (introd. p. 151) addressed apparently to Annius Syriacus, praefect in A. D. 163, concludes ἐρρῶσθ(αι) εὔχομαι, ήγεμων κύριε. The pronoun is also omitted in Brit. Mus. Pap. CCXIII. verso 13, of the third century. But the full phrase, which becomes practically universal in the fourth century, occurs in an Oxyrhynchus papyrus as early as the 16th year of Trajan.

VII. 1-7. The judgement of the deputy-strategus, cf. 10 below and introd. p. 148. 7. Above the  $\delta$  and  $\nu$  of  $\delta \dot{\nu} \nu a r a a$  are two signs like  $\nu$ , and a similar sign recurs at the bottom of IX. In all three cases the ink is not that used by the person who wrote the

petition.

8-19. On all points then, my lord praefect, the affair being now clear, and the malice of my father towards me being evident, I now once more make my petition to you, giving a full account of the case in accordance with the decision of the royal scribe and deputy-strategus, and beseech you to give orders that written instructions be sent to the strategus to enforce the payment to me of the provisions at the proper times, and to restrain at length his attacks upon me, which previously were based upon the charge of an illegal claim, but now have the pretext of a law which does not apply to him. For no law permits wives against their will to be separated from their husbands; and if there is any such law, it does not apply to daughters of a marriage by written contract and themselves married by written contract. In proof of my contention, and in order to deprive Chaeremon of even this pretext, I have appended a small selection from a large number of decisions on this question given by praefects, procurators, and chief justices, together with opinions of lawyers, all proving that women who have attained maturity are mistresses of their persons, and can remain with their husbands or not as they choose; and not only that they are not subject to their fathers, but that the law does not permit persons to escape a suit for the recovery of money by the subterfuge of counter-accusations; and thirdly that it is lawful to deposit contracts in the public archives, and the claims arising from these contracts have been recognized by all praefects and emperors to be valid and secure, and no one is permitted to contradict his own written engagements. In this way too he will at length cease from continually troubling the praefecture with the same demands, as you yourself wished in your letter.'

10. xopyyias: cf. VI. 27 and introd. pp. 144-5.

11.  $\tau \epsilon$  after  $\epsilon \pi l \sigma \chi \epsilon \iota \nu$  is corrected from  $\delta \epsilon$ .

13. ένγράφως γεγενημένας seems to be a mere repetition of έξ ένγράφων γάμων γεγενημένας, and most probably γεγενημέναs is a mistake for γεγαμημέναs; cf. VI. 23, from which it appears

that there was a συγγραφή between Dionysia and Horion. It is clear, both from Dionysia's admission here (εἴ τίς ἐστι) and from the προσφώνησις of Ulpius Dionysodorus in VIII. 2-7, that a distinction had arisen between the rights of a father over the person of a daughter έξ ἀγράφων γάμων who was not married έγγράφως, and his rights over a daughter έξ έγγράφων γάμων, who was married έγγράφως, and that the freedom of children in the former class was much less than that of children in the latter. Indeed it seems that daughters ἐξ ἀγράφων γάμων could not claim to have the judgement of Titianus made applicable to themselves unless they were married ἐγγράφως, cf. VIII. 2-7 and VII. 32, note. A parallel instance is afforded by C. P. R. 18, which proves that a child by an ἄγραφος γάμος could not in the lifetime of the father make a will in favour of any one else. But it may be doubted whether so far as the national Egyptian law was concerned Dionysia's second position, that no law allowed daughters έξ έγγράφων γαμών who were έγγράφως γεγαμημέναι to be taken away from their husbands, is any more correct than her first statement that no law allowed any daughters to be taken away, which is certainly untrue, cf. VII. 32, note. We should have at any rate expected some reference by Dionysia herself or in the cases quoted by her in VII. 19-43 to the passage of the law forbidding fathers to take away from their husbands daughters έξ έγγράφων γάμων who were έγγράφως γεγαμημέναι. But in the arguments of the advocates in the trials before Flavius Titianus and Paconius Felix nothing is said about εγγραφοι οτ αγραφοι γάμοι, and the natural inference from these trials is that the law made no exceptions in the right which it conferred upon fathers to take away their daughters. The strength of Dionysia's case lay not in the Egyptian law, which on all points seems to have been on the side of Chaeremon, but in the judgements of praefects and others overriding it.

14. ἐπιτρόπων: ἐπίτροποι in Roman papyri are generally procuratores Caesaris who were concerned with the royal domains. But no judgements of this kind of ἐπίτροποι or of άρχιδικασταί occur in VII, VIII, or apparently in IX. In VII. 29-38, however, there is a ὑπομνηματισμός of an epistrategus, and it is to this that ἐπιτρόπων probably refers; cf. B. G. U. 168. I and 4, where an epistrategus is addressed as ἐπιτρόπων μέγιστε. The absence of any judgements of ἀρχιδικασταί perhaps points to another column having been

lost after IX, but cf. introd. p. 151.

16. The construction is difficult. οὐ μόνον apparently has the sense of 'not only not,'

which is assisted by oud effect following.

19-20. Extract from the minutes of Flavius Titianus, sometime praefect. The 12th year of the deified Hadrian, Payni 8, at the court in the agora. Antonius, son of Apollonius, appeared and stated through his advocate, Isidorus the younger, that his fatherin-law Sempronius had been induced by his mother to quarrel with him and to take away his (Sempronius') daughter against her will, and that, when she fell ill on being deserted, the epistrategus Bassus, being sympathetically disposed, declared that if they wished to live together Antonius ought not to be prevented. But Sempronius took no notice, and ignoring this declaration sent a petition to the praefect accusing Antonius of violence, to which he received an answer ordering the rival parties to appear. Antonius claimed therefore that, if it pleased the praefect, he should not be divorced from a wife with whom he was on good terms. Didymus, advocate of Sempronius, replied that his client had had good reason for having been provoked. For it was because Antonius had threatened to charge him with incest, and he refused to submit to the insult, that he had used the power allowed him by the laws, and had himself brought the action against Antonius. Probatianus on behalf of Antonius added that if the marriage was not cancelled the father had no power over the dowry any more than over the daughter whom he had given in marriage. Titianus said: 'The decision depends upon the question, with whom the wife wishes to live. I have read over and signed this judgement.'

21. έκ μητρός άφορμης probably qualifies απεσπακέναι more than έλθόντα.

23. ἀποφαίνεται: φαιν is corrected from φαν. If the indicative is retained, the subject must be Antonius; but in that case (1) the present tense is curious since the other verbs, when not in the infinitive, are in the past, e.g. ἀπεκρείνατο in 25 and προσέθηκεν in 28, (2) ὅτι—θέλοιεν will then have to depend on a verb of speaking to be supplied out of μεταπαθῶs ἀναστραφέντα, (3) the construction after ἀποφαίνεται will be first a participle and then an infinitive ἡκουκέναι, (4) ἀποφαίνεται from its position ought to govern ὅτι, which, since ὅτι—θέλοιεν is clearly a declaration by the epistrategus, it cannot do. On all these grounds, therefore, it is better to read ἀποφαίνεσθαι with Bassus as the subject, as in our translation.

25. ἀποζευχθηναι: this shows that the ἀπόσπασιs of the daughter by her father was no temporary measure, but intended to be a permanent divorce.

27. κατὰ τοὺς νόμους: cf. 34-35, which leave no doubt about the right conferred by the

national Egyptian laws, and note on VI. 17.

28. ἀπερίλυτος is used of a contract which is 'not cancelled'; cf. cclxxi. 21, and the clause sometimes inserted in (Fayûm) marriage contracts, e.g. B. G. U. 183. 10 and 251. 8, μενούσης δε επί χώρας της συγγραφης ταύτης απερίλυτον είναι. That Antonius and his wife were married ἐγγράφως is clear from the use of this word and of ἐκδεδομένη, for which cf. VIII. 5 and the Oxyrhynchus marriage contracts which frequently begin with the word έξέδοτο, e.g. ccclxxii. It is almost certain that the wife was also έξ έγγράφων γάμων, cf. notes on 32 and VIII. 4. Probatianus' argument, therefore, in so far as it concerns the person of the daughter, resembles that of Dionysia in VII. 12 (εὶ δὲ καὶ ἔστιν τις, ἀλλ' οὐ, κ.τ.λ.); and a general survey of Dionysia's evidence leads to the conclusion that that argument, so far as the Egyptian law was concerned, was unsound; cf. VI. 17-8, VII. 27, 34-5. That Dionysia should use it was, after the judgements of Titianus and Paconius Felix, quite natural. But in the mouth of Probatianus at the trial before Titianus it must have been an appeal to equity, not to the Egyptian law, which undoubtedly was on the side of the father and had to be overridden by the judge (VII. 34). But Probatianus was chiefly concerned with the question of the dowry, the claim to the exordia over the person of the daughter having been discussed by Isidorus. On the rights of an Egyptian wife over her dowry, which never became the property of her husband, see Mitteis, Reichsrecht und Volksrecht, pp. 230 sqq., though the new fact proved by this papyrus that the father had by native Egyptian law considerable rights over the dowry puts the freedom of the woman in a very different light.

A clause enacting that in the case of the wife's death without children the dowry should return to her family is sometimes found in marriage contracts from Oxyrhynchus, e.g. cclxv. 30, 31. By the Theodosian code the husband might in this case receive as much as

half the dowry (Mitteis, op. cit., pp. 248-50).

29. ἀνέγνων. σεσημείωμαι: the official signature of the praefect giving legal validity to the

ύπομνηματισμός; cf. B. G. U. 136. 27, where ἀνέγνων alone occurs.

29–38. 'Extract from the minutes of Paconius Felix, epistrategus. The 18th year of the deified Hadrian, Phaophi 17, at the court in the upper division of the Sebennyte nome, in the case of Phlauesis, son of Ammounis, in the presence of his daughter Taeichekis, against Heron, son of Petaësis. Isidorus, advocate for Phlauesis, said that the plaintiff therefore, wishing to take away his daughter who was living with the defendant, had recently brought an action against him before the epistrategus and the case had been deferred in order that the Egyptian law might be read. Severus and Heliodorus, advocates (for Heron), replied that the late praefect Titianus heard a similar plea advanced by Egyptian witnesses, and that his judgement was in accordance not with the inhumanity of the law but with the choice of the daughter, whether she wished to remain with her husband. Paconius Felix said, "Let the law be read." When it had been read Paconius Felix said, "Read also the minute of

Titianus." Severus the advocate baving read "The 12th year of Hadrianus Caesar the lord, Payni 8 (&c.)," Paconius Felix said, "In accordance with the decision of his highness Titianus, they shall find out from the woman," and he ordered that she should be asked through an interpreter what was her choice. On her replying "To remain with my husband," Paconius Felix ordered that the judgement should be entered on the minutes.'

30. ἐν τῆ παρὰ ἄνω Σεβευνύτου can hardly be right. Perhaps παρά is a corruption of

άγορα, cf. 20 above.

31. οὖν: the early part of Isidorus' argument seems to be omitted; cf. the next ὑπομνη-

ματισμός, 30 sqq., which begins in the middle of the proceedings.

32. συνοικοῦσαν: the use of this neutral term (cf. VIII. 5 ἀγράφως συνώκησε) might suggest that in this case we have to do with an ἄγραφος γάμος. The precise legal point in these three trials is very complicated because a daughter might be (1) έξ ἐγγράφων γάμων and married έγγράφως as Dionysia claimed to be (VII. 13), (2) έξ έγγράφων γάμων and married ἀγράφως; (3) ἐξ ἀγράφων γάμων and married ἐγγράφως, (4) ἐξ ἀγράφων γάμων and married ἀγράφως; and we have to consider in each case (a) the native Egyptian law and (b) the modifications introduced by praefects. As we have said (VII. 13, note), the native Egyptian law seems to be perfectly general and admit of no exceptions. By it permission was given to the father to take away his daughter, to whichever of the four classes she belonged. It is clear, however, that the modifications introduced by the Romans did not apply to all four cases in the same degree. The προσφώνησις of Dionysodorus (VIII, 2-7) is concerned with a daughter in class (3) and the inference from it is (a) that the cases of daughters belonging to classes (1) and (2) had already been decided, (b) that to daughters in class (4) the native Egyptian law still applied, as indeed we should expect from Dionysia's admission in VII. 13 εἰ δὲ καὶ ἔστιν τις, κ.τ.λ. It is impossible to suppose that the cases tried before Titianus, Paconius Felix, and Umbrius all concerned daughters in classes (3) or (4), for then we should have to admit that Dionysia cited no evidence bearing directly on her own case. Moreover the case of a woman in class (3) had clearly not been settled at the time of the προσφώνησις, which is later than the three trials. These, therefore, are concerned with daughters in class (1) or (2). In the case tried before Titianus the daughter belongs to class (1), see note on VII. 28; and as Titianus' judgement formed a precedent in the trial before Paconius Felix, it is clear that if the daughter in the latter trial belonged to class (2) the epistrategus was not in the least influenced by the fact that, while she was ἀγράφως γεγαμημένη, in Titianus' case the daughter was ἐγγράφως γεγαμημένη. It is, therefore, not very likely that the term συνοικείν in VII. 32 implies an ἄγραφος γάμος, especially as in that case we should have expected a much more definite statement; cf. note on cclxvi. 11. If it does, then the case tried before Paconius Felix is, like the προσφώνησις of Dionysodorus (VIII. 2-7), a kind of a fortiori argument in Dionysia's favour: i.e. if the ¿ξουσία of a father did not extend over a daughter έξ έγγράφων γάμων and ἀγράφως γεγαμημένη, still less would it do so in the case of one like herself έξ έγγράφων γάμων and έγγράφως γεγαμημένη. If, however, in the trial before Paconius Felix the daughter belongs to class (1) (and the absence of any argument on the father's side that his daughter was ἀγράφως γεγαμημένη is in favour of this view), the second trial simply repeats the judgement of the first which, as we have seen, bears directly on Dionysia's own case. The third trial, that before Umbrius, is incomplete, and probably the daughter belongs to the same class as in the second trial. συνείναι, which occurs in VII. 43, is, like συνοικείν, equally compatible with an έγγραφος or άγραφος γάμος; cf. cclxvii. 19 σύνεσμεν άλλήλοις άγράφως with cclxv. 37 έφ' ον έαν συνώσιν άλλήλοις χρόνον, which occurs in a marriage contract.

34. προσώπων: cf. VII. 40, where the word is again used in the sense of 'persons,' and

B. G. U. 323. 12.

35. αναγνωσθητο: l. ἀναγνωσθήτω, and in the next line ἀνάγνωτε for αναγνωται.

38.  $\epsilon \nu \epsilon \chi \theta \eta \nu a \iota$  is no doubt a corruption of  $\epsilon \lambda \epsilon \gamma \chi \theta \hat{\eta} \nu a \iota$ , for the daughter was in court (31),

and a word meaning 'asked' is imperatively required by the context.

39-43. 'Extract from the minutes of Umbrius, iuridicus. The 6th year of Domitian, Phamenoth . . . Didyme, defended by her husband Apollonius, against Sabinus also called Casius: extract from the proceedings. Sarapion:—"Inquire of the witnesses who are Egyptians, amongst whom the severity of the law is untempered. For I declare to you that the Egyptians have power to deprive their daughters not only of what they have given them, but of whatever these daughters may acquire for themselves besides." Umbrius said to Sabinus:—"If you have already once given a dowry to your daughter, you must restore it." Sabinus:—"I request . . ." Umbrius:—"To your daughter of course." Sabinus:—"She ought not to live with this man." Umbrius:—"It is worse to take away (a wife) from her husband (than a dowry from a daughter?)" . . . .'

40. Sarapion, who was no doubt the advocate of Sabinus, appears to be addressing the

δικαιοδότης.

42. Apparently Sabinus had taken away the dowry which he had given to his daughter. The dialogue which follows is obscure. The judgement of the δικαιοδότης was no doubt in

favour of the daughter, or Dionysia would not have quoted the case.

VIII. 2-7. Copy of a lawyer's opinion. Ulpius Dionysodorus, ex-agoranomus, lawyer, to his most esteemed Salvistius Africanus, praefect of a troop and judicial officer, greeting. Since Dionysia has been given away by her father in marriage, she is no longer in his power. For even though her mother lived with her father without a marriage contract, and on that account she appears to be the child of a marriage without contract, by the fact of her having been given away in marriage by her father, she is no longer the child of a marriage without contract. It is about this point probably that you write to me, my good friend. Moreover, there are minutes of trials which secure the rights of the daughter

against her father in respect of the dowry, and this too can help her.'

2. A νομικός was frequently appointed to act as assessor where the judge was a soldier and therefore not a legal expert. Cf. C. P. R. 18, the report of a trial before Blaesius Marianus, ἔπαρχος σπείρης πρώτης Φλαουίας Κιλίκων ἱππικῆς, who has the νομικός Artemidorus as his legal assessor. The present προσφώνησις is an answer by a νομικός to a technical question addressed to him by an ἔπαρχος στύλου acting as judge, and involves a point of law somewhat different from that of the cases tried before Titianus and Paconius Felix. In them, as has been pointed out (VII. 32 note; probably in the case tried before the δικαιοδότης as well), the daughters were έξ έγγράφων γάμων. But in the case with which the προσφώνησιε is concerned the daughter was  $\dot{\epsilon} \xi \, \dot{a} \gamma \rho \dot{a} \phi \omega \nu$ , and therefore the decisions of Titianus and Paconius Felix did not directly apply. Nevertheless the νομικός declares that the fact of the daughter having herself contracted an έγγραφος γάμος (cf. 5 τῷ ὑπὸ τοῦ πατρὸς αὐτὴν ἐκδόσθαι with note on VII. 28) annulled her status as a person έξ ἀγράφων γάμων, and therefore she was freed from the ¿ξουσία of her father and presumably could appeal to ύπομνηματισμοί such as those of Titianus, Paconius Felix, and Umbrius, as precedents for staying with her husband and keeping her dowry. This προσφώνησις is Dionysia's chief evidence for her statement (VII. 14) that the law giving fathers the right to take away their daughters did not apply to those who were ἐγγράφως γεγαμημέναι, while the three ὑπομνηματισμοί are intended to justify her statement that the law did not apply to daughters ἐξ ἐγγράφων γάμων. On both grounds therefore, as being herself not only ἐξ ἐγγράφων γάμων but ἐγγράφως γεγαμημένη, Dionysia could claim the support of legal decisions and opinions, though we have seen that the national Egyptian law was much more unfavourable to her than she allows (VII. 13, note). That Dionysia, though herself έξ έγγράφων γάμων, should appeal to a decision regarding persons έξ ἀγράφων γάμων, is intelligible, since the rights of children έξ ἀγράφων γάμων were much more restricted than those of children ἐξ ἐγγράφων γάμων, and therefore the opinion of Ulpius Dionysodorus that an  $\tilde{\epsilon}\gamma\gamma\rho\alpha\phi$  s  $\gamma\dot{\alpha}\mu\sigma$ s freed a daughter  $\dot{\epsilon}\xi$   $\dot{\alpha}\gamma\rho\dot{\alpha}\phi\omega\nu$   $\gamma\dot{\alpha}\mu\omega\nu$  from the  $\dot{\epsilon}\xi\sigma\sigma\dot{\alpha}$  of her father a fortieri applied with redoubled force to herself, who had not only contracted an  $\tilde{\epsilon}\gamma\gamma\rho\alpha\phi\sigma$  s but was not even by birth  $\dot{\epsilon}\xi$   $\dot{\alpha}\gamma\rho\dot{\alpha}\phi\omega\nu$   $\gamma\dot{\alpha}\mu\omega\nu$ .

3. Σαλουιστ[ίω 'Αφ]ρικανῶ: another letter addressed to him with the same titles occurs in the mutilated Col. IX (see introd. p. 151). Of the writer's name and titles only [τῶν ἡγο]ρανομηκότων survives, but not improbably he was Ulpius Dionysodorus (cf. line 2 here).

 $\Delta[iον]οσία$ : the identity of this name with the writer of our papyrus may at first sight appear more than a mere coincidence, especially as the date of this προσφώνησις is uncertain, cf. note on 7. But Salvistius Africanus is not mentioned in the early columns, and the Dionysia who wrote the papyrus claimed to be  $\dot{\epsilon}\xi$   $\dot{\epsilon}\gamma\gamma\rho\dot{\alpha}\phi\omega\nu$  γάμων. Moreover the date of the προσφώνησις probably falls in the reigns of Hadrian or Pius.

4.  $\gamma \epsilon \iota \nu \epsilon \tau a \iota$ : the first  $\iota$  is inserted over the line. There are two transverse lines through the  $\tau \iota$  of  $\iota \nu \kappa \epsilon \tau \iota$ , apparently in the same ink as that used by the person who inserted the signs

in VII. 7. Probably they are meaningless.

6-8. These lines are very obscure. καὶ δι ὑπομν.—δύναται seems to have been put in as an afterthought, and ὑπό in 7 to be a mistake for ἀπό. The ὑπομνηματισμοί would be such trials as those before Titianus and Umbrius the δικαιοδότηs, in both of which the question of dowry is discussed. τοῦτο in 6 means the opinion of the νομικός which has just been given, while τοῦτο in 7 refers to the preceding sentence καὶ δι ὑπομν. κ.τ.λ.; cf. note

on 7.

7-18. 'The 22nd year of the deified Hadrian, Mecheir 20. Copy of a decree. "Proclamation of Valerius Eudaemon, praefect of Egypt. Following a most illustrious precedent, the opinion of his highness Mamertinus, and having myself from my own observation discovered that many debtors when pressed for payment refuse to satisfy the just claims of their creditors, and by the threat of bringing a more serious charge, attempt either to evade altogether or to postpone payment, some because they expect to terrify their creditors who perhaps may be induced through fear of the danger to accept less than the full amount, others because they hope that the threat of an action will make their creditors renounce their claims, I proclaim that such persons shall abstain from this form of knavery, and shall pay their debts or use persuasion to meet the just demands of their creditors. For any person, who, when an action for the recovery of a debt is brought against him, does not immediately deny the claim, that is to say does not immediately declare that the contract is forged and write that he will bring an accusation, but subsequently attempts to make a charge either of forgery or false pretences or fraud, either shall derive no advantage from such a device and be compelled at once to pay his debts; or else shall place the money on deposit in order that the recovery of the debts may be assured, and then, when the money action has come to an end, if he has confidence in the proofs of his accusation, he shall enter upon the more serious law-suit. And even so he shall not escape his liabilities, but shall be subject to the legal penalties. The 5th year of the deified Aelius Antoninus, Epeiph 24."

7. The dates at the beginning and end of the διάταγμα of Eudaemon constitute one of the greatest difficulties in the papyrus. Since the date in 18 cannot refer to what follows (another date comes immediately after it), we should naturally suppose the 5th year of Pius to refer to the proclamation of Eudaemon and the 22nd year of Hadrian to the προσφώνησιε of Ulpius Dionysodorus. This however is impossible, for the praefect from the 3rd to the 6th year of Pius is known to have been Avidius Heliodorus (cf. C. I. G. 4955 with B. G. U. 113. 7), while the date of Eudaemon's praefecture had already been assigned with much probability to the last year or two of Hadrian on the evidence of O. P. I. xl, which suits Eudaemon's reference here to Petronius Mamertinus, praefect in 134–5 and no doubt his immediate predecessor. The date therefore in line 7, the 22nd year of

Hadrian, must refer to Eudaemon's proclamation, though it is unsatisfactory that it comes before ἀντίγραφον διατάγματος instead of after it, for the rule is that the date should either follow the title, as e.g. in VII. 20, 30, or be placed at the end, as in VIII. 27 and 43. This difficulty, however, is as nothing compared to the problem which then arises concerning the date in line 18. Unless there is some mistake in the papyrus as to these two dates, the only document to which the date in 18 can apply is the προσφώνησις of Dionysodorus. We should then have to suppose that Dionysodorus enclosed a copy of Eudaemon's proclamation and that the last sentence καὶ τοῦτο αὐτῆ βοηθεῖν δύναται refers to the proclamation. This course has the advantage of supplying a date for the προσφώνησις, which has not got one at the beginning, and cannot claim the date in line 7 without leaving the proclamation of Eudaemon undated; but the objections to it are quite insuperable, (1) We should expect τόδε in place of τοῦτο in 7, and some reference to the proclamation which he had appended (cf. VI. 19, VIII. 27). (2) Though such an arrangement of dates is possible, it is not in itself probable. In VIII. 27 where the διάταγμα of Similis quotes the διάταγμα of Mettius Rufus, the date of Similis' edict is put at the end of his own διάταγμα, and the date of Rufus' at the end of his (VIII. 43). (3) The proclamation of Eudaemon does not appear to have the least bearing on the προσφώνησις, which is concerned with the rights of a father over his daughter, while on the other hand there is every reason for Dionysia to quote the proclamation after the evidence bearing on the ἀπόσπασις question, since in VII. 16 she declared her intention of proving firstly the injustice of the ἀπόσπασις, secondly ὅτι οὐδ' ἐφείται έπὶ προφάσει έτέρων ἐγκλημάτων φεύγειν τὰς χρηματικὰς δίκας, which is the very subject of Eudaemon's proclamation and of the following ὑπομνηματισμός (VIII. 18-21). We are therefore reduced to the hypothesis that something has gone wrong in the arrangement of dates in 7 and 18. Two methods of solving the difficulty may be suggested. The first is to suppose that the date in 18 refers to a ὑπομνηματισμός or προσφώνησις which for some reason has been omitted; but this is open to the objection that the προσφώνησις of Dionysodorus will then be left without a date. The solution which satisfies every requirement except that of inherent probability is to suppose that the dates in 7 and 18 have been wrongly transposed. Then both the προσφώνησιs and the proclamation will have dates and the date of the proclamation will come in a natural place. But though as has been stated the present papyrus is probably a copy and not the original of the petition, and there are a good many minor mistakes, such an error is very difficult to explain.

8. Μαμερτείνου: Petronius Mamertinus, who is known from B. G. U. 114 and 19 to have been praefect from Feb. 25, 134, to Feb. 11, 135. VIII. 43, where a ὑπομνηματισμός of his is quoted, shows that he was already praefect on Nov. 11, 133.

10. μειζόνων: i.e. more serious than an action for the recovery of a debt.

12. της δίκης apparently goes with ἐπανατάσει, since there is no instance of ἀπανδᾶν governing a genitive. Otherwise it would be more satisfactory to construct it with ἀπαυδήσειν in the sense of the χρηματική δίκη, cf. 13 and VII. 16.

14.  $\epsilon i \epsilon i \tau \epsilon \kappa.\tau.\lambda$ . is perhaps defensible, but the sentence would be much improved by

reading elta or elt' el.

16. τὸ ἀναλαβεῖν ὀφειλόμ[ενα]  $\mathring{y}$ : as it stands, ὀφειλόμενα must mean debts in general. τὰ

οφείλομενα would be an improvement. There is not room for οφειλόμ [ενον].

17-18. οὐδὲ τότε κ.τ.λ.: the sense of this is that even if the debtor won his μείζων ἀγών it would not absolve him from the penalties incurred through failure to repay his debt at the proper time. The usual penalty for non-payment of a debt was enforced payment of the ήμιόλιον or 1 \frac{1}{2} times the original sum; cf. e.g. O. P. I. ci. 44.

18. (ετους) ε θεοῦ κ.τ.λ.: see note on 7.

18-21. 'The 15th year of Antoninus Caesar the lord, Thoth 16. Maevia having been summoned to defend herself against Flavia Helena and having obeyed, her advocate...said: "We have been posted in the list (of accused persons), we demand our rights in connexion with the money claim." Munatius said: "The money claim is not barred by these new accusations. Otherwise every one will say that I am your accuser."

19. This brief account of an application to a magistrate (probably the praefect, cf. note on 20) is clearly an exemplification of Eudaemon's decree. Flavia Maevia had brought an action against Flavia Helena for the recovery of a debt, to which the latter responded by herself bringing an accusation against Maevia. The advocate of Maevia asks that the debt may not be evaded in this way, and the magistrate gives a favourable reply, in accordance with the edict of Eudaemon.

20. Mouvários: doubtless L. Munatius Felix, who is known from Brit. Mus. Pap. CCCLVIII. 17 to have been praefect about A.D. 150. His date is a matter of some importance because Justin Martyr mentions him in the Apology (Cap. 29) and a terminus a quo for the date of that composition is thus obtained. The present passage shows that he

was praefect on Sept. 13, A. D. 151.

21. ερουσιν: ν above the line.

21-27. 'And (a copy) of a decree of Similis. Proclamation of Flavius Sulpicius Similis, praefect of Egypt. When I wished to know on what pretext it came about that Egyptian wives have by native Egyptian law a claim upon their husbands' property through their marriage contracts both for themselves and for their children in very many cases, and the question was disputed for a year,... that (because) they deposited their marriage contracts at different record-offices, Mettius Rufus sometime praefect ordered that wives should insert copies of their marriage contracts in the property-statements of their husbands, and ordained this by a decree, a copy of which I have appended to make clear that I am following the commands of Mettius Rufus. The 23rd year, Athyr 12.'

21 sqq. These lines contain, in a somewhat imperfect condition, the edict of Similis referred to by Dionysia in IV. 36, when discussing the disputed  $\kappa \alpha \tau \sigma \chi \dot{\eta}$ . But as the main object of Similis' decree was to re-inforce the decree of Mettius Rufus, which is given in 15-43 and is practically complete, the partial loss of line 24 is not very serious and the general sense of Similis' edict is clear, for which see introd. p. 150. It must be remembered that we are now dealing with the third point on which Dionysia declared in VII. 15-18 her

intention of bringing evidence; cf. introd. p. 149.

21. καὶ Σιμίλιδος διατάγματος depends upon ἀντίγραφον understood, cf. VIII. 7. There is a considerable space left blank before καί, and it is quite impossible to connect διατάγματος

with κατηγορώ.

διαξητοῦντι: the question was apparently addressed to the legal authorities, who could not agree; so Similis to make matters clearer issued this decree reaffirming that of Mettius Rufus. The dative is governed by the verb meaning 'answered' at the beginning of 24,

which has resisted our efforts.

22. Cf. 34 below ἐὰν κατά τινα ἐπιχώριον νόμον κρατεῖται τὰ ὑπάρχοντα. On κατέχειν, which here interchanges with κρατεῖν, see introd. p. 142. ἐπιχώριος νόμος, 'native Egyptian law, was in the Ptolemaic period contrasted with πολιτικὸς νόμος, the 'State (i. e. Greek) law' introduced by the Ptolemies (Mitteis, ορ. cił., p. 50). Whether under the Romans the distinction was maintained is uncertain, but ἐπιχώριος no doubt here means ancient Egyptian, like the νόμος in VII. 34, 40–41 (cf. note on VI. 17) and ὁ τῶν Αἰγνπτίων νόμος in C. P. R. 18 (cf. note on VII. 13).

25. ἐτέροιs, i. e. they deposited the marriage contracts which gave their wives a κατοχή over their property, not in the archives which contained the ordinary ἀπογραφαί of their property and which could be consulted by persons desirous of knowing its extent before entering into contracts with them, but in another  $\beta\iota\beta\lambda\iota o\theta\eta\kappa\eta$ , where they might hope that the κατοχή would escape notice, cf. 36. One of the main objects of the decree of Mettius Rufus

was to ensure that the  $\kappa a \tau o \chi a l$  to which real property was liable should be registered along with the statements of the property.

γενόμενον: the word which follows is not επίτροπον.

26. ὑποστάσεοιν: cf. 34 and 42. The ὑποστάσεις were distinct from the ἀπογραφαί, which were only one class of the documents concerning ownership. ὑπόστασις, of which the central meaning is 'substance,' i. e. property (cf. e. g. O. P. I. cxxxviii κινδύνω ἐμῷ καὶ τῆς ἐμῆς ὑποστάσεως), is used here for the whole body of documents bearing on the ownership of a person's property (whether ἀπογραφαί, sales, mortgages, &c.) deposited in the archives, and forming the evidence of ownership. By the edict of Mettius Rufus (VIII. 31–43) all owners of house or land property were commanded to register it (ἀπογράφεσθαι) within six months of the edict, and in the ὑποστάσεις wives and children had to insert (ἐντιθέναι 26, οτ παρατιθέναι 34) a statement of their claims, if any. The διαστρώματα were the 'digests' or official abstracts of documents referring to ownership of land and houses, and were also evidence for a title to possession. The necessity of keeping the διαστρώματα up to date is the central point in Mettius Rufus' decree. For examples of official διαστρώματα of about A. D. 100 containing property lists with annotations stating subsequent changes, quite in accordance with the commands given in 41–42, see celxxiv and ceclx.

27. (ἔτους) κγ: the reading is not quite certain, but there is not much room for error. The absence of the emperor's name points to the decree belonging to the current reign; ann though Commodus in Egypt counted his regnal years from the date of his father's accession he does not appear in dates upon papyri until A.D. 176, and his sole reign only began in the middle of his 20th year. The date therefore falls between the 21st year

and the 25th, when Longaeus Rufus appears as praefect.

27-43. Proclamation of Marcus Mettius Rufus, praefect of Egypt. Areus, strategus of the Oxrhynchite nome, has informed me that both private and public affairs are in a disorganized condition because for a long time the official abstracts in the property record-office have not been properly kept, in spite of the fact that my predecessors have on many occasions ordered that these abstracts should receive the due corrections. This cannot be done adequately unless copies are made from the beginning. Therefore I command all owners to register their property at the property record-office within six months, and all lenders to register their mortagages, and all others having claims upon property to register them. And when they make the return they shall severally declare the sources from which the property acquired has come into their possession. Wives shall also insert copies in the property-statements of their husbands, if in accordance with any native Egyptian law they have a claim over their husbands' property, and children shall do the same in the property-statements of their parents, where the usufruct of the property has been guaranteed to the parents by public contracts but the right of ownership after their death has been settled upon the children, in order that persons entering into agreements may not be defrauded through ignorance. I also command all scribes and recorders of contracts not to execute contracts without an order from the record-office, and warn them that not only will failure to observe this order invalidate their proceedings, but they themselves will suffer the due penalty of their disobedience. If the record-office contains any registrations of property of earlier date let them be preserved with the utmost care, and likewise the official abstracts of them, in order that, if any inquiry is made hereafter concerning false returns, those documents and the abstracts of them may supply the proofs. Therefore in order that the use of the abstracts may become secure and permanent, and prevent the necessity of another registration, I command the keepers of the record-offices to revise the abstracts every five years and to transfer to the new ones the last statement of property of each person arranged under villages and classes. The oth year of Domitian, Domitianus 4.'

30. διαστρώματα: see note on 26.

31. ὅπερ οὐ καλῶς κ.τ.λ.: this is explained by what follows.

ἀπογράψασθαι τὴν ιδίαν κτῆσιν: throughout this decree the property in question is real property, i. e. land or houses. By a curious chance we have in three Oxyrhynchus papyri (ccxlvii, ccclviii and O. P. I. lxxii) examples of ἀπογραφαί sent to the βιβλιοφύλακες in the 9th year of Domitian in accordance with this very decree of Mettius Rufus. On the origin and nature of these ἀπογραφαί see the luminous article by Wilcken in Hermes xxviii. pp. 230 sqq. The present decree, taken in combination with the new facts adduced by the Oxyrhynchus ἀπογραφαί (see below), throws fresh light on the subject, and suggests some modifications of the views there expressed; cf. Kenyon, Cat. II. p. 150, whose explanation is entirely confirmed by the present text. Wilcken groups the ἀπογραφαί of house and land property together with the ἀπογραφαί of cattle, and considers that ἀπογραφαί of land, and perhaps those of houses, were made yearly (cf. subject-index to B.G. U.p. 399, 'alljährliche Steuerprofessionen')1 like ἀπογραφαί of cattle. There are, however, two notable differences between the ἀπογραφαί of houses or land and those of cattle. In the former class we uniformly find it recorded that the ἀπογραφαί are made in accordance with the orders of the praefect, while in the ἀπογραφαί of cattle there is no such statement; and in the former class there is never any reference to an ἀπογραφή of the same property in the previous year (in ccxlviii an ἀπογραφή of the same property is mentioned, but it took place seventeen years before, see below), while the ἀπογραφαί of cattle often contain a mention of an ἀπογραφή of the same animals in the previous year. Moreover the edict of Mettius Rufus, which gave rise e.g. to the ἀπογραφαί Ο. P. I. lxxii and ccxlvii, does not apply to property other than land and houses. We must therefore distinguish the ἀπογραφαί of cattle, which were made yearly and required no special orders of the praefect, from the ἀπογραφαί of houses and land. The latter kind may be further subdivided into two classes: (a) those which are addressed to the strategus or βασιλικός γραμματεύs and report land property which is unwatered (ἄβροχος), i.e. B. G. U. 139 and doubtless 108 (A.D. 202), 198 (A.D. 163), G. P. II. lvi (A.D. 163); (b) those addressed to the βιβλιοφύλακες, which register property in land or houses, whether acquired by sale or inheritance, and the mortgages, if any, upon it, in the manner laid down by the decree of Mettius Rufus.

The  $\frac{\partial \pi \sigma \gamma \rho \sigma \phi \omega i}{\partial t}$  in class (a) are clearly of an exceptional character, and were sent in when, owing to the Nile being low and a failure of the water supply having taken place, the praefect issued an edict that persons whose farms had not been watered should make a return. The four instances mentioned show that a failure took place in the years 162-3 and 201-2; but they contain nothing to prove that such returns were annual. It is significant that they are addressed to the strategus and basilicogrammateus, the officials who controlled the taxation, while the other class is addressed to the keepers of the archives, who were concerned not with the taxation but with the title-deeds of property  $(\frac{\epsilon'\gamma\kappa\tau'\eta\sigma\epsilon\iota s}{\epsilon'})$ .

Were ἀπογραφαί in class (b) sent in regularly every year? An examination of the instances in the light of Mettius Rusus' decree leads to the conclusion already reached by Mr. Kenyon (l. c.) that this was not the case. Whenever property changed hands by sale or cession, or, no doubt, by inheritance, the change had to be notified; in fact the notification had to be sent by the vendor before the sale took place, cs. e.g. B. G. U. 184, 379, Brit. Mus. Pap. CCXCXIX and CCC, and note on 36 below. But a general ἀπογραφή sent in by all owners of property, whether recently obtained or not, such as is ordained by Mettius Rusus here, which stated not only the source (πόθεν καταβέβηκεν 33), but any ὑποθῆκαι upon the property, and of which B. G. U. 112, 420, 459, O. P. I. lxxii, lxxv and ccxlvii—l, ccclviii are examples, is not a priori likely to have been made every year; and

<sup>1</sup> So too Gr. Ostraka, I. 461 sqq., though he admits that there is no proof in the case of house property.

the tenour of Rufus' decree strongly supports the other view. In the first place the general ἀπογραφή ordained in VIII. 31 is to take place within six months, i.e. of the date of the decree, but there is nothing said about another general ἀπογραφή. On the contrary it is distinctly implied in 41 that if the διοστρώματα and ίποστάσεις were properly kept up to date by the βιβλιος ύλακες there would be no need of another general ἀπογραφή at all. Secondly, if it was a standing rule that all owners of houses and land had to send in an ἀπογραφή every year, there does not seem much point either in this decree of Rufus ordering them to do so within six months, or in the insertion in the ἀπογραφαί themselves that they had been ordered by a particular praefect. Thirdly, the necessity for the general  $\frac{\partial \pi}{\partial t} = \frac{\partial \pi}{\partial t} = \frac{\partial \pi}{\partial t}$  is stated by Mettius Rufus to be due to the absence of ἄνωθεν ἀντίγραφα (31), i. e. materials for making a comprehensive list of all title-deeds to property, without which the existing abstracts of documents bearing on ownership could not be revised. But if all owners of property had to send in ἀπογραφαί every year, there would at any moment be in the archives sufficient material for forming a general list, without having recourse to special measures. Lastly, the evidence of the extant ἀπογραφαί supports the same conclusion. It is very difficult, if not impossible, on a theory that yearly  $\dot{a}\pi \sigma \gamma \rho a \phi a i$  of real property were made, to account for the fact that in the majority of ἀπογραφαί the property returned had certainly been acquired several years previously, while no reference is made to a previous  $\partial \pi \phi \gamma \rho \alpha \phi \dot{\eta}$  of the property by the present owner. Prior to Domitian's reign we have B. G. U. 112 and ccxlviii-ccl. The first of these, which is quite clearly a general return of property of the same kind as that ordered by Mettius Rufus, took place in accordance with the commands of the praefect Vestinus. It records property acquired in the 5th and 6th year of Nero. The document is not dated, but was probably written in the 7th year, to which ccl belongs. The date of the previous ἀπογραφή of other property mentioned in that papyrus (χωρὶς ὧν προαπεγραψάμην ccl. 4, cf. ccxlix. 7) does not appear; but there is nothing whatever to imply that it took place in the year before the papyrus was written. ccxlviii. 32 seems to show that another general ἀπογραφή was held three years afterwards in the 10th year of Nero.

ccxlviii and ccxlix were both written on Oct. 10, A. D. 80. ccxlviii is a return of property bequeathed in A. D. 75-6 and mentions (line 32) that the said property had been registered in the  $\frac{\partial \pi}{\partial t} = \frac{\partial \pi}{\partial t}$  of the 10th year of Nero (A. D. 63-4). This is extremely significant. If the property had been registered yearly, there is no reason for the selection of a date so far back as A. D. 63-4 as the year in which a previous  $\frac{\partial \pi}{\partial t} = \frac{\partial \pi}{\partial t$ 

in cexlix was devised in A. D. 77-8.

ccxlvii, ccclviii, and O. P. I. lxxii which are dated in the 9th year of Domitian all mention the very decree of Mettius Rufus that is preserved in our papyrus, though they do not state when the property registered was acquired. On the theory that the ἀπογραφαί were yearly, this coincidence must be explained as purely fortuitous. On the other theory, however, the fact that they were written in the 9th and not in any of the other years of Domitian's reign is explained. B. G. U. 536 is a similar ἀπογραφή written in Domitian's reign (the precise year is lost), and it is specially interesting because it gives a list both of property καθαρὰ ἀπό τε ὀφειλῆς καὶ ὑποθήκης καὶ παντὸς διεγγυήματος and of property ἐν ὑποθήκη, quite in accordance with the decree of Mettius Rufus. There is but little doubt that this papyrus too was written in the 9th year of Domitian. A general ἀπογραφή is probably implied by O. P. I. lxxv (A. D. 129), which mentions no commands of a praefect but in other respects resembles ordinary ἀπογραφοί. It is not stated when the property was

acquired, but the will which secured the legacy was made in A. D. 84; and the whole tone of the papyrus, as well as the reference to the previous ἀπογραφή of the property by the father of the present owner (cf. ccxlviii. 32), shows that the latter had been in possession for some years. Another general ἀπογραφή took place soon afterwards in A. D. 131, as is proved by B. G. U. 420 and 459. That Similis in A. D. 182 intended when quoting Mettius Rufus' decree to order a general ἀπογραφή is almost certain, though the point with which he was most concerned was the claims of wives over their husbands' estates, and it is the part of Rufus' decree bearing upon that subject that he particularly wished to emphasize. Finally, there is O. P. I. lxxviii, which refers to an ἀπογραφή made in accordance with the ἐγκάλευσις of Marcellus, a third century praefect. In this case the property had been lately bought (16 ἔναχχος ἐωνημένος).

To summarize the results of the evidence on  $d\pi \sigma \gamma \rho \alpha \phi a i$  of houses and land, whenever property was about to change hands by sale or cession the fact had to be notified by the vendor to the  $\beta \iota \beta \lambda \iota \omega \phi \dot{\nu} \lambda \alpha \kappa \epsilon s$ , who recorded the change in their abstracts. Instructions for a general  $d\pi \sigma \gamma \rho \alpha \phi \dot{\eta}$  or for a return of  $\tilde{\alpha} \beta \rho \sigma \chi \sigma s \gamma \hat{\eta}$  were issued by the praefects from time to time, as circumstances required. So long as the  $\beta \iota \beta \lambda \iota \omega \phi \dot{\nu} \lambda \lambda \kappa \epsilon s$  looked after the title deeds properly (from 4 I - 43 it appears that every five years they had to make out a new complete list of owners of houses and land), there was little need for a general  $d\pi \sigma \gamma \rho \alpha \phi \dot{\eta}$  by owners. But when they failed in their duties, then a new general  $d\pi \sigma \gamma \rho \alpha \phi \dot{\eta}$  was held, in which every owner had to state how he came by his property and what claims there were upon it. General  $d\pi \sigma \gamma \rho \alpha \phi \dot{\eta}$  are known to have taken place in A. D. 61, 63–4, 80, 90, 129, 131, 182 and in the third century; and no doubt several other occasions will be established.

ἐντὸς μηνῶν ἔξ: i.e. from the date of the proclamation, cf. previous note. To give it the sense of 'within six months of the date of acquisition' is contrary to the spirit of the whole decree, the object of which is clearly to proclaim a general ἀπογραφή of house and land property and of the claims upon them, as a starting-point for a more accurate record of changes in ownership.

32. τοὺς δανειστάς: cf. the extract from B.G. U. 536 quoted in note on the previous line.
33. καταβέβηκεν: this does not exclude property acquired otherwise than by inheritance; cf. O. P. I. lxxii, which is an ἀπογραφή of property acquired by sale, made in accordance with this decree of Mettius Rufus.

34-36. Cf. IV. 36-39. This was the portion of Mettius Rufus' decree which applied particularly to Dionysia; cf. introd. p. 144.

κατά τινα ἐπιχώριον νόμον: for the absence in Egypt of any rights possessed by the husband over his wife's dowry cf. note on VII. 28.

κρατείται: cf. 22, where κατέχειν is used as equivalent to κρατείν.

36. ΐνα οἱ συναλλάσσοντες κ.τ.λ.: cf. note on 25.

παραγγελλω: one λ is added above the line. ενεδρευονται: l. ενεδρεύωνται.

τοῖς συναλλαγματογράφοις καὶ τοῖς μνήμοσι: cf. ccxxxviii. 2-4, note. At Oxyrhynchus the office of the agoranomus was generally concerned with drawing up contracts, though the μνημονεῖον also frequently occurs and more rarely the γραφεῖον. In the Fayûm the usual medium was the γραφεῖον. In both nomes we find the agoranomus acting as μνήμων, cf. the Oxyrhynchus papyrus mentioned in the next note and B. G. U. 177. 6. In fact only in the present passage and in Brit. Mus. Pap. CCXCIX. 20 (quoted in the next note) is the μνήμων, as such, found, and perhaps the title is a general one like συναλλαγματογράφος.

37.  $\mu\eta\delta\dot{\epsilon}\nu\delta\dot{\epsilon}\chi a$  ἐπιστάλματος: in the case of a contract effecting a change of ownership of land the scribes were not to draw it up without obtaining an order from the  $\beta\iota\beta\lambda\iotaο\phi\dot{\epsilon}\lambda\lambda\alpha\kappa\epsilon\varsigma$ , who must have first satisfied themselves that the property was free from  $\dot{\epsilon}\tau$  and other claims. There are several examples of applications to the  $\beta\iota\beta\lambda\iotaο\phi\dot{\epsilon}\lambda\alpha\kappa\epsilon\varsigma$  by persons who wished to dispose of their property, asking that instructions should be sent to the officials

who would draw up the contract, see B. G. U. 184, 379, and Brit. Mus. Pap. CCXCIX and CCC. Brit. Mus. Pap. CCXCIX concludes διὸ ἐπιδίδωμ[ε] ὅπως ἐπισ[ταλŷ] [τ]ῷ μνήμονι ὡς καθήκει; cf. B. G. U. 379. 16 διὸ προσαγγέλλο[μεν] ὅπως ἐπιστείλητε τῷ τὸ γραφεῖιν Καραν[ίδος]

συνχρηματίζι [ιν] ήμειν ως καθήκει.

41. προς το μή πάλιν κ.τ.λ.: the hopes of Rufus were not realized, for general ἀπογραφαί

were held on several occasions subsequently, cf. note on 31.

43. κατ' είδος: cf. O. P. I. xxxiv. verso, I. 11 [τὰ εἴ]δη τῶν συνβολαίων.

μηνδς Δομιτιανοῦ: Domitian gave his name to October (Suet. Dom. 13): probably therefore Phaophi is meant; cf. Brit. Mus. Pap. CCLIX. 99 and Mr. Kenyon's note. For the ὑπομνηματισμός of Mamertinus, praefect in A.D. 133–5, see introd. pp. 150–1, and cf. note on VIII. 8.

## V. FIRST CENTURY DOCUMENTS.

## CCXXXVIII. OFFICIAL NOTICE.

19.4 × 9.5 cm. A.D. 72.

visional contracts had always to be made valid (or withdrawn) within the first month of the year following that in which they were drawn up. But the present papyrus scarcely justifies this inference.

The handwriting is a large clear semi-uncial; as the lines are of unequal length, the lacunae at the ends of 11-18 may be two or three letters longer than we have supposed.

Τοὺς ἔχοντας μετεώρους οἰκονομίας ἔν τε τῶι ἀγορανομίωι καὶ μνημονείωι καὶ γραφίωι ἐν τῶι διεληλυθότι τετάρτωι ἔτει Αὐτοκράτορος Καίσαρος Οὐεσπασιανοῦ Σεβαστοῦ προσέρχεσθαι τοῖς ἀγορανόμοις καὶ τε[λειοῦν

10 ταύτας ἐντὸς [...
τοῦ ἐνεστῶτ[ος
μηνὸς Σεβαστοῦ [...
καὶ ὀψείλοντα[ς...
φέρειν [... καταλο15 χισμῶν ε[...
καὶ ἐνκυκλι[...
ματα ἔτι καὶ νῦ ν...
φέρειν ἢ ὅτι τοῦς α[...

2-4. Τωι ἀγορανομίωι καὶ μνημονείωι καὶ γραφίωι: the proclamation unfortunately has no address. But if the natural supposition, that it refers to the city of Oxyrhynchus, is correct, the conclusion is inevitable that there were at Oxyrhynchus at this time three offices, or three branches of one office, bearing different names, through each of which it was possible to execute οἰκονομίαι. The singular ἀγορανομίωι κ.τ.λ. is an objection to the hypothesis that the regulation was issued for the whole nome, or had a still wider application. The άγορανομείον occurs frequently in the Oxyrhynchus papyri; but in the Fayûm very rarely. We have not as yet found other evidence of the existence at Oxyrhynchus of the γραφείου, except in O. P. I. xliv. 23, where, as the name of a tax, it interchanges with ἀγορανομεῖον. It was, however, an institution common in the Fayûm (cf. Mitteis, Hermes xxx. 596 sqq., and a number of instances in Kenyon, Cat. II). On the other hand the μνημονεῖον, which is unknown in the Fayûm, is frequently mentioned in the Oxyrhynchus papyri; cf. e. g. ccxliii. 11, cclxx. 12. How far its functions are to be distinguished from those of the ἀγορανομείον is doubtful. The μνημονείον is most commonly connected with contracts of loan; testamentary business on the other hand appears always to be referred to the αγορανομείον; while deeds of cession may be executed in either. The title μνήμων is coupled with that of αγορανόμος in B. G. U. 177, 6 τωι αγορανόμωι οντι δέ και μνήμονι, and elsewhere; cf. notes on ccxxxvii. VIII. 36 and 37. The conclusion to which this comparison leads is that the functions of the αγορανομείον, μνημονείον, and γραφείον, to which may be added from other Oxyrhynchus papyri (e. g. cclxxi. 7) the καταλογείον, were, so far as the execution and registration of contracts are concerned, very much the same. We are therefore unable to agree with Mitteis (l. c.), who draws a sharp contrast between the duties of the γραφείον and the αγορανομείου. The registration (αναγραφή) of contracts, for instance, which was performed in the Fayûm by the γραφείου, was effected at Oxyrhynchus by the αγορανομείου, cf. ccxli-iii. All these various notarial offices, though they were also repositories of documents (cf. e.g.

O. P. I. cvii), must be distinguished from the βιβλιοθήκη ἐγκτήσεων, which was especially

concerned with ἀπογραφαί; cf. ccxxxvii. VIII. 31, note.

Besides these local record offices in the nomes, there were also in Alexandria a Navaiov and, from Hadrian's time onwards, a 'Αδριανή βιβλιοθήκη, both of which seem to have received copies of contracts from the local archives (O. P. I. xxxiv). Mitteis (Hermes xxxiv. 91-8) has proposed another explanation of that papyrus, regarding the Ναναΐον and 'Αδριανὴ βιβλιοθήκη not as single libraries at Alexandria but as record offices in the several nomes, and he identifies the Navaîov with the γραφείον in villages, and the Αδριανή βιβλιοθήκη with the δημοσία βιβλιοθήκη in the μητροπόλεις. This hypothesis has the advantage of reducing the number of official record offices, which certainly seem to be unnecessarily numerous; but it is counterbalanced by the enormous difficulty of supposing that by the singular Navaîov (the word is otherwise only known as an epithet of Isis) the praefect meant all the γραφεία (and, as we should now have to add, all the ἀγομανομεία, μνημονεία, καταλογεία, etc. throughout the towns and villages), and by ή 'Αδριανή βιβλιοθήκη διὰ τοῦτο κατασκευασθείσα all the δημοσίαι βιβλιοθήκαι, which, as the Oxyrhynchus papyri, and especially the decree of Mettius Rufus in ccxxxvii. VIII. 27 sqq., show, were established long before Hadrian's time in the μητροπόλεις throughout Egypt. The passage in B. G. U. 578. 19 in which an άρχιδικαστής is asked (συγκαταχωρίσαι) εν τῷ ἐπομνήματι εἰς ἀμφοτέρας τὰς βιβλιοθήκας no doubt, as Mitteis remarks, refers to the Navaiov and 'Αδριανή βιβλιοθήκη; but so far from this being an argument in favour of identifying them with local record offices, it supports the view that they were libraries at Alexandria; for the ἀρχιδικαστής, though his jurisdiction extended beyond Alexandria, rarely held his court outside that city, and people came to him from remote parts of Egypt to register contracts concerning property (G. P. II. lxxi, cf. Milne, Egypt under Roman Rule, p. 196 sqq.).

9. τε λειοίν: perhaps τε λείν οι τε λειού (σθαι), for the co-operation of the officials was necessary to make the documents 'complete'; cf. the ἐπίσταλμα of the βιβλιοφύλαξ quoted in note on ccxxxvii. VIII. 37. Though τελειοῦν occurs so frequently in papyri in connexion with contracts, its precise meaning is not easy to gather. Sometimes (e.g. O. P. I. lxviii. 5) it comes to mean practically 'execute,' referring to the notarial functions of the agoranomus or other official who drew up documents. This meaning is strongly marked in Byzantine papyri (e.g. O. P. I. cxxxvi. 49), in which ἐτελειώθη διὰ . . . is merely the signature of the scribe and is equivalent to  $\epsilon \gamma \rho i \phi \eta$ , and will cover most instances of the use of the word. But the meaning 'execute' is hardly applicable in the present passage, where the οἰκονομίαι are already deposited in the record offices, although still μετέωροι; it is out of place in cclxxi. 7, where a συγχώρησιε is τελειωθείσα διὰ τῆς έφημερίδος τοῦ καταλογείου (cf. cclxviii. 10); and its suitability in the case of  $\tau \epsilon \lambda \epsilon \omega \hat{\nu} \nu$  in the application to the  $\beta \iota \beta \lambda \omega \phi \hat{\nu} \lambda a \xi$  quoted in the note on ccxxxvii. VIII. 37 is doubtful. The τελείωσις διά της έφημερίδος suggests, unless we are prepared to give έφημερίς a new meaning, that in the case of the καταλογείον at any rate, the 'completion' consisted in the entry of the contract in some kind of official list. This comes near to the αναγραφή or official registration of contracts (cf. Mitteis, Hermes xxx, p. 599), which was effected through the αγορανομείον or γραφείον and was frequently resorted to in order to secure their permanence, especially when the contract had been drawn up privately (cf. introd. to cexli). But if the τελείωσις in the case of the αγορανομείον οτ γραφείον implied or included the ἀναγραφή we should expect to find τελειοῦν (διὰ τοῦ ἀγορανομείου, μνημονείου, or γραφείοι) interchanging with ἀναγράφειν. This, however, is not the case; the variants are τίθεσθαι (O. P. I. lxxv. 10), ποιείν (ccxlix. 21), οτ γίνεσθαι (ccl. 16); and, putting aside the καταλογείον and its έφημερίε, τελείωσιε does not appear to have anything to do with

αναγραφή.

We are therefore brought back to ccxxxviii and the μετέωροι οἰκονομίαι, which were already in the record offices but had to be 'completed.' The only explanation which we

can offer is to refer to the analogy of modern practice, and to suppose that the  $\tau\epsilon\lambda\epsilon i\omega\sigma\iota s$  in this instance consisted in the insertion of the day of the month and the signatures of the parties. It is noteworthy that in many Oxyrhynchus contracts (e. g. cclxxiii. 3) the day of the month has been inserted by a later hand, and sometimes (e. g. cclxi. 3) the space left for it has never been filled in. A corollary of this view would be that contracts unsigned and without the day of the month were invalid.

#### CCXXXIX. IRREGULAR CONTRIBUTIONS.

 $15.7 \times 9.8 \ cm$ . A.D. 66.

Declaration on oath addressed to 'the scribe of the Oxyrhynchite nome' ( $\delta \gamma \rho \dot{a} \phi \omega v \tau \delta v$  'O $\xi v \rho v \gamma \chi i \tau \eta v$ , a new title) by Epimachus, an inhabitant of Psôbthis, stating that he had not exacted any irregular contributions, and that for the future he would not be in a position to do so.

Τῷ γράφοντι τὸν 'Οξυρυγχίτ[ην
 Έπίμαχος Παυσίριος τροῦ Π τολείμα(ίου)
μητρὸς Ἡρακλείας τῆς Ἐπιμάχ[ου
 τῶν ἀπὸ κώμης Ψώβθεως

5 τῆς κάτω τοπαρχίας. ὀμνύω
 Νέρωνα Κλαύδιον Καίσαρα Σεβ[α(στὸν)
Γερμανικὸν Αὐτοκράτορα μηδεμίαν λογείαν γεγονέναι
ὑπ' ἐμοῦ ἐν τῆ αὐτῆ κώμη

10 εἰς μηδένα λόγον τῷ καθόλου,
μηδὲ μὴν ἀπὸ τοῦ νῦν προστήσε[σ]θ(αι)
κώμης, ἡ ἔνοχος εἴην τῷ ὅρκ(φ).
(ἔτους) ιγ Νέρωνος Κλαυδίου Καίσαρος
Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος,

15 μη(νὸς) Σεβαστοῦ κβ.

'To the scribe of the Oxyrhynchite nome from Epimachus, son of Pausiris, son of Ptolemaeus, whose mother is Heraclea, daughter of Epimachus, an inhabitant of the village of Psôbthis in the lower toparchy. I swear by Nero Claudius Caesar Augustus Germanicus Imperator that I have levied no contributions for any purpose whatever in the said village and that henceforward I shall not become headman of a village; otherwise let me be liable to the consequences of the oath.' Date,

1. Cf. ccxlvi. 4 τοῖς γράφουσι τὸν νο[μόν. As that passage shows, ὁ γράφων is distinct from the βασιλικὸς γραμματεύς. Apparently ὁ γράφων τὸν νομόν is equivalent to νομογράφος, and in that case the latter term has nothing to do with νομικός as we supposed in our note on O. P. I. xxxiv. I. 9.

8. λογεία is used for irregular local contributions as opposed to regular taxes. Cf. B. G. U. 515, where τὰ ὑπὲρ λογείας ἐπιβληθέντα are contrasted with the σιτικὰ δημόσια, though both are collected by the πράκτορες σιτικῶν; and Brit. Mus. Pap. CCCXLII. 15 where, amongst various complaints against a πρεσβύτερος of a village, it is stated παρ' ἔκαστα λογείας ποιείται 1.

11. προστήσεσθαι means to become a προστάτης κώμης; cf. note on cexcix. 4.

### CCXL. EXTORTION BY A SOLDIER.

12.6 × 10.5 cm. A.D. 37.

Declaration by a village scribe denying any knowledge of extortion by a certain soldier and his agents in the villages for which the writer acted as scribe. Cf. cclxxxiv and cclxxxv.

3.  $\nu \epsilon o \nu$  added over the line. 4. l.  $\tilde{\eta} \mu \dot{\eta} \nu$ .

3 sqq. 'I swear by Tiberius Caesar Novus Augustus Imperator, son of the deified Jupiter Liberator Augustus, that I know of no one in the village aforesaid from whom extortions have been made by the soldier... or his agents. If I swear truly, may it be well with me, but if falsely, the reverse. The 23rd year of Tiberius Caesar Augustus, Mecheir 17.'

2. The village-names were given in this line, cf. 6.

3. Νέον Σεβαστόν: this title was also applied to Gaius, cf. cclxvii. 12. The name Nέος Σεβαστός was given to the month Athyr in Tiberius' reign; see B. G. U. 636. 3.

4. θεοῦ Διὸς Ἐλευθε ρ[ίου]: cf. ccliii. 17.

<sup>1</sup> On  $\lambda o \gamma \epsilon i a$  cf. Wilchen, Gr. Ost. I. 253 sqq. The instances which he quotes are concerned with a tax for the priests of Isis, and a προστάτης τοῦ θεοῦ writes the receipts. But though in B. G. U. 515, as he remarks,  $\lambda o \gamma \epsilon i a$  may mean a contribution for religious purposes, in both Brit. Mus. Pap. CCCXLII and our Oxyrhynchus papyrus the word probably has a wider signification; and the προστάτης τῆς κώμης is not to be identified with the προστάτης τοῦ θεοῦ.

### CCXLI. REGISTRATION OF A MORTGAGE.

19.3 × 6.6 cm. About A.D. 98.

The three succeeding papyri are specimens of an interesting group of documents (cf. cccxxvii-xl), which follow a formula not yet found outside Oxyrhynchus. They are addressed to the agoranomus, and contain a notification from an official not precisely specified, or his agent, to ἀναγράφειν or καταγράφειν a contract of sale or mortgage, the terms of which are cited at length. The property alienated in such sales is sometimes slaves, more often land or houses. To this notification is added a banker's certificate that the έγκύκλιου, or tax on sales and mortgages (cf. ccxlii. 31 sqq., ccxliii. 45 sqq.), had been paid. The signification of the main transaction of course depends upon the meaning to be here attached to ἀναγράφειν or καταγράφειν; but there can be little doubt that their sense is 'register,' i.e. enter on the official list of such contracts. That ἀναγράφειν frequently has this meaning is certain; see Mitteis, Hermes xxx. 592 ff., and cf. Brit. Mus. Pap. CCXCIII. 33 etc., and CCCVIII. 26, where the usual ἀναγέγραπται is replaced by ἐντέτακται. It is noticeable that such registration is in hitherto recorded instances referred to the γραφείου, while in the Oxyrhynchus papyri it is always effected through the ἀγορανομείου. Evidently at Oxyrhynchus at any rate that institution combined to a large extent the functions of a record and a notarial office. The agoranomi were responsible, as the present group of documents shows, for the registration of contracts; they received notice of the transfer and sale of land (O. P. I. xlvxlviii); and they had the custody of wills (O. P. I. cvi, cvii). Cf. ccxxxviii 2, note, and Wessely, Die Aeg. Agoranomen als Notare in Mittheilungen aus der Sammlung Pap, Erz. Rain. V. From the fact that these notifications were written it may be inferred that the contracts to which they refer had been made privately, or at any rate not before the agoranomi.

The present document is an authorization from Caecilius Clemens (cf. cccxl, dated in the second year of Trajan) to the agoranomus to register a loan of money from a man named Thonis to his brother on the security of a share of a house.

Καικίλλι(ο)ς Κλήμης τῷ ἀγ(ο)ρανόμῳ χ(αί)ρειν. ἀνάγραψον δανίου συνγραφὴν Θώνιος καὶ αὐλῆς καὶ εἰ20 σώδων καὶ έξόδων
καὶ τῶν συνκυρόντων τῶν ὄντων

5 τοῦ Αρπαήσιος τοῦ έπ' ἀμφόδ(ου) δρώμου Πετσερωθώνιος Γυμνασίου πρὸς μητρός Πετοσίριος 25 τω ' Ωσιρίω καὶ τω  $T\alpha\mu\langle\epsilon\hat{\iota}\rangle\omega$ ,  $\delta\hat{\upsilon}$   $\dot{\upsilon}\pi\epsilon\theta\epsilon$ της Άρπαήσιος τῶν ἀπ' 'Οξυρύγχ(ων) τω αὐτῷ ὁ ὁμογνήτο πόλ(εως), ἀρχειπαστωσιος αὐτοῦ ἀδ:λ(φὸς) φώρου Θοήριδος Θομφύας πρός ται καὶ "Ησιδος καὶ Σ[α-30 ας εὐχρήστησαν ράπιδος καὶ 'Ωσί ριος αὐτῷ κατὰ χιρόγρακαὶ τῶν συννάφον καὶ διαιαγραφην 15 ων θεών μεγίστραπέζης δραχμάς των, ὑποθήκης τετρακοσί[ας . . . . . τρίτου μέρους 35 καὶ α[.......

οἰκίας, έν ή αἴθριον.

10. l. ἀρχιπαστοφόρου. 12. l. «Ισιδος. 15. The final  $\nu$  of συνναων corr. fr.  $\theta$ . 19. l. εἰσόδων. 23. l. δρόμου. 26. l. ὑπέθετο. 29. l. πρός τε. 30. l. ηὐχρήστησεν. 32. l. διαγραφήν.

'Caecilius Clemens to the agoranomus, greeting. Register a contract of loan from Thonis, son of Harpaësis, son of Petserothonis, his mother being Petosiris, daughter of Harpaësis, of the city of Oxyrhynchus, chief bearer in the temple of Thoëris and Isis and Sarapis and Osiris and the associated most mighty gods, on the security of the third part of a house, in which there is a hall, with the court and entrances and exits and appurtenances, situated in the Gymnasium square quarter by the temple of Osiris and the treasury, which was mortgaged to him by his full brother Thomphuas in return for an accommodation in accordance with a note of hand and a payment through a bank of 400 drachmae..., and . . .

I. The status of the persons sending these notifications is in no case given; probably they were the farmers of the ἐγκύκλιον (O. P. I. xliv. 6) 1. Sometimes they act on their own authority, as here; sometimes they are described as συνεσταμένοι ὑπό a second party, e.g. ccxliii. I. Occasionally (cccxxvii, cf. cccxxix) the notice is sent by . . . καὶ οἱ μέτοχ(οὶ), a phrase which rather suggests a financial company (cf. O. P. I. xcvi. 4, xcviii. 8, etc.); but μέτοχοι ἀγο(ρανόμοι) occur in cccxx. 27.

# CCXLII. REGISTRATION OF A SALE.

 $23.7 \times 11.5$  cm. A.D. 77.

Official notification to the agoranomus to register a contract of sale, to which is appended a banker's receipt for the ἐγκύκλιον, or tax on sales; cf. introd. to

¹ On the ἐγκύκλιον see Wilcken, Gr. Ost. I. 182, who points out that this tax was levied chiefly on the sale of houses, land, and slaves. This confirms our explanation here, cf. introd. to cexli.

ccxli. The vendor is a woman named Thermouthion, who acting with her husband as guardian had agreed to sell to a number of priests some land which she had acquired from a certain Dionysia in the neighbourhood of the temple of Sarapis. It is stipulated that the land should remain dedicated to the god and not be made a source of income or alienated.

Incidentally, this and the next papyrus are of great importance as establishing the ratio at this period between silver and Ptolemaic copper. The price paid for Thermouthion's land is given in both metals, the amount in silver being 692 drachmae and in copper 51 talents 5400 drachmae. That these two sums are the whole price in different forms and not two parts of the price is evident from the banker's receipt for the ἐγκύκλιον, the amount of which is exactly 10 per cent. (the regular proportion in the case of sales) of 51 talents 5400 drachmae of copper. If, therefore, the 692 silver drachmae were an integral part of the price and not the equivalent in silver of the sum expressed in copper, the treasury would have defrauded itself of 10 per cent. of 692 silver drachmae. That alternative is obviously in the last degree improbable. The ratio of silver to copper accordingly is 1:450. The same result is obtained from other Oxyrhynchus papyri, e g. cccxxxiii, where the price paid for some property is 700 drachmae of silver or 52 talents 3000 drachmae of copper, the amount of the ἐγκύκλιον being 5 talents 1500 drachmae of copper; ccxliii, where a sum is similarly converted from silver to copper, and the proportion between them is expressly stated to be 4:1800, i.e. 1:450; cccxxxi, cccxxxvii, cccxxxviii and cccxl. The ratio 1:450 is therefore conclusively established, but it must be remembered that the copper drachmae meant in all these cases are those of the Ptolemaic coinage, which in the second century B. C. exchanged with silver at a ratio of 120:1. A similar case in a Fayûm papyrus of the conversion of Ptolemaic copper into Roman silver occurs in Brit. Mus. Pap. CCLXVI (first or second century) where the ratio is  $1:500^{1}$ .

¹ Through treating the copper drachmae in that case as Roman coins, not as Ptolemaic, the editor naturally found this papyrus considerably at variance with Brit. Mus. Pap. CXXXI recto in which twenty-four silver are reckoned as equivalent to twenty-eight or twenty-nine copper drachmae (cf. O. P. I, ix verso 1 sqq.). But there is in reality no difficulty in reconciling the two statements, for the copper drachmae in Pap. CXXXI are quite different from the copper drachmae of Pap. CCLXVI and these Oxyrhynchus papyri. Usually in the Roman period, as always in the third century B.C. (Rev. Pap. App. III), there is only one standard and that a silver one. When, as in Fap. CXXXI, copper drachmae are met with, these are the nominal equivalent of the same number of silver drachmae, but when payments are made in them they are subject to a discount of one-seventh. Now it must be noticed with regard to this kind of copper drachmae that the term drachmae has lost entirely any signification of weight, and is merely an expression for the amount of copper nominally equivalent to a silver drachma, just like the copper drachma in the third century B.C.; and that in order to find the ratio of value between two metals it is necessary to know what weight of one exchanged for what weight of the other. In the third century B.C. it is probable on numismatic grounds that one copper drachma (i.e. the amount of copper nominally equivalent to a silver drachma) weighed 120 times as much as one silver drachma, and therefore we can infer that the ratio was 120:1, though in exchanging large sums of copper into silver, it was subject to a discount of about a ninth. But since

[Κλαύδιος 'Αντωνίνος τῷ ἀγορανόμῳ χαίρειν.] ἀνάγραψον ἀνὴν . . .

τος της Φατρεούς καὶ "Απει 'Αρπαήσιος τοῦ Α[...... μητρὸς Ταυσοράπιος της 'Αρθοώνιος τοῦς [......

- 5 ίερεῦσι Θοήριδος καὶ Ἰσιδος καὶ Σαράπιδος κα[ὶ τῶν συννάων θεῶν μεγίστων τοῦ δὲ Ἡρθών[ιος καὶ Πάειτος οὖσι καὶ στολισταῖς τῶν αὐτῶν [θεῶν, ὧν τυγχάνει ἡ διατιθεμένη ἠγο[ρακυῖα παρὰ Διονυσίας τῆς καὶ Τααμόιτος τῆς Διίονυσίας
- 10 'Επιμάχου τῷ μηνὶ Καισαρείω τοῦ διε[λθόντος ἐνάτου ἔτους ἐπὶ τοῦ πρὸς 'Οξυρύγχων π[όλει Σαραπείου ἐπὶ λαύλας 'Ερμαίου ἐκ βορρὰ [.... λέ-λυπεν ἡ Διονυσία ἡ καὶ Τααμόις ἀπὸ β[ορρὰ τοῦ Σαράπιδος θεοῦ μεγίστου περιβόλ[ο]υ [ἐκ

for the Roman period the numismatists have not yet told us how much a copper drachma weighs, we are wholly in the dark as to the ratio between the two metals. We know indeed from Brit. Mus. Pap. CXXXI that twenty-eight copper drachmae were equivalent to twenty-four silver, but until we know how much twenty-eight copper drachmae weighed we cannot tell what the ratio of copper was to silver. The fact that there was a discount on copper of one-seventh does not make the ratio between silver and copper 24:28 (Kenyon, Cat. I. p. 167, II. p. 233), any more than the discount of one-ninth in the third century B.C. (Rev. Pap. pp. 192, 199-200) makes the ratio 24:27. Such a view involves a confusion of the ratio between the nominal or face value and the real value of copper (which ratio in the time of Vespasian was about 24:28) with the ratio between silver and copper, which is a totally different question. The monetary system of the Roman period, as has been stated, reverts to the system of a single silver standard found in the earlier Ptolemaic period. During the intervening last two centuries B.C. a different system was in vogue, in which there were two standards, silver and copper (Rev. Pap. l. c.). The pre-existing ratio of 120 to 1 continued to be the proportion of value between the two equal weights of silver and copper; but sums in copper coins were not calculated in terms of their nominal equivalent in silver, but in relation to a purely copper standard. A copper drachma meant no longer the amount of copper (120 drachmae in weight) which was nominally equivalent to a silver drachma, but a drachma's weight of copper which was worth 120 of a silver drachma. Thus, the copper coin which in the third century B.C. was called an obol or one-sixth of a silver drachma was in the second century B.C. called twenty copper drachmae. The result of the change was of course that amounts paid in copper are enormously high. This kind of copper drachmae which really weighed a drachma is still occasionally met with in the Roman peri

except copper, much more Ptolemaic copper, at all.

Prof. Wilcken also finds a ratio of 450: I between Roman silver and Ptolemaic copper in two second century ostraca (Gr. Ost. I. 723), and is somewhat disturbed thereby, though, as the Oxyrhynchus papyri show, unnecessarily. There is no contradiction between this ratio and the ratio of 120: I; for the ratio of 120: I is only known to apply to the third and second centuries B.C., and we are still ignorant, as has

been said, of the ratio of Roman and Ptolemaic silver to Roman copper.

- τη πλάτους πήχυος ήμίσους τόπων έκ μέρους περιτετειχισμένων, σύν τοίς ένουσι φορτίοις, έπὶ τῷ ἐᾶσαι τοὺς ώνουμένους τόπους τῷ κυρίω Σαράπιδι πρὸς χρηστίαν τοῦ αὐτοῦ θεοῦ καὶ τὰ λυπὰ μέρη περιτειχίζειν, τοὺς δ' αὐτοὺς τόπους
- 20 οὐκ ἐμφόρους πυήσουσι πρὸς τὸ μένειν αὐτοὺς χρηστήρια τοῦ αὐτοῦ θεοῦ καὶ τοῦ ἱεροῦ, οὐδὲ μὴν έξέσται αὐτοῖς έτέροις πωλεῖν κατ' οὐδ[έ]να τ[ρ]όπον, ών έπρίαντο έπὶ τούτοις παρὰ Θερμ[ο]υθίου τῆ[ς Διονυσίου τοῦ Θοώνιος μητρός Τεσεύριος τῆς
- 25 Πετοσοράπιος μετά κυρίου τοῦ ξαυτής άνδρὸς Κεφάλωνος του Άρθοώνιος του Εύβούλου μητρός Θαήσιος, πάν[τ]ες τῶν ἀπ' 'Οξυρύγχων πόλεως, τειμῆς ἀργ[υ]ρί[ο]υ (δραχμῶν) χοβ χ(αλκοῦ) (ταλάντων) να Ἐυ. ἔρρωσο. (έτους) δεκάτου Αὐτοκράτορος Καίσαρος Οὐεσπασιανοῦ
- 30  $\Sigma \in \beta \alpha \sigma \tau \circ \hat{v}$ ,  $X \circ i \alpha \chi \ i \beta$ . 2nd hand.  $K \lambda \alpha \acute{v} \delta \iota \circ s \ A \nu \tau \omega \nu \hat{\iota} \nu \circ s \ \chi \rho \eta (\mu \acute{\alpha} \tau \iota \sigma \circ \nu)$ . ard hand Αλέξα(νδρος) καὶ οἱ μέ(τοχοι) τοῖ(ς) ἀγο(ρανόμοις) χαί(ρειν). τέτακται  $\tau \hat{\eta} \ \iota \bar{\gamma} \ \tau o(\hat{v}) \ X o(\hat{\iota} \alpha \kappa) \ \hat{\epsilon} \nu \kappa (v \kappa \lambda \hat{\iota} o v) \ A \rho \theta o \hat{\omega} \nu \iota s \ A \rho \theta o \hat{\omega} (\nu \iota o s)$ καὶ οἱ σὺν αὐτῷ ἱερεῖ(ς) καθ' ἣ(ν) ἔχουσι διαγρα(φὴν) χα(λκοῦ) πρ(ὸς) ἀργ(ύριον) (τάλαντα) ε ᾿Αρμ. ἔρρω(σθε).
- 6-7. l. τῷ δὲ ᾿Αρθών[ει καὶ] Πάειτι ΟΓ ὄντων καὶ στολιστῶν. παειτος COΓΓ. from παειτι (?). 12. l. λαύρας . . . λέλοιπεν. 18. l. λοιπά. 20. l. ποιήσουσι. 27. l. πάντων.
- In cccxxx Claudius Antoninus is described as δ συνεσταμένος ὑπὸ Σαραπίωνος, and it is possible that this may be the reading here. But in ccxliii, dated the year after the present papyrus (cf. cccxxxi, cccxxxiv), Cl. Antoninus himself has an agent; so he may very well be here acting independently.

  4. The word lost at the end of the line gave the number of the purchasers, probably

τέσσαρσι ΟΓ πέντε.

8. A participle is certainly required after διατιθεμένη, and the traces suit ηγο, but ἡγο ρακυία παρά is rather long for the lacuna.

11. 'Οξυρύγχων  $\pi$  όλει: the title  $\hat{\eta}$  'Οξυρυγχειτῶν πόλις does not occur in the first century papyri. The earliest instance of it which we have yet found is ccxxxvii. VI. 12 (A.D. 186).

12. λαύρας Έρμαίου: cf. ccxliii. 14, where an ἄμφοδον Έρμαίου is mentioned; and cf. Ίππέων Παρεμβολής, which is the name of an ἄμφοδον in ccxlvii, 21 and of a λαύρα in cccxciii, The same interchange takes place, e.g. with Μυροβαλάνου (cf. ccliv. 5 with cccxxxviii), Ποιμενικής (cf. cclviii. 5 and cccxvi), Τεμουενούθεως (cf. ccli. 9 with O. P. I. lxxvii. 9); and it is clear that the terms ἄμφοδον and λαύρα are coextensive. They denote an area larger than that of a street with the houses fronting it (the term for which is ὑύμη; cf. O. P. I. xcix. 7), but somewhat less than that implied by 'quarter.' Oxyrhynchus had at least

fourteen  $\ddot{a}\mu\phi\sigma\delta a$ , and Arsinoe still more 1.

13–14. The relation of this sentence to the preceding is not quite clear.  $\lambda \nu \pi \epsilon \nu$  if right—and the letters though faint seem certain—must be the termination of  $\lambda \epsilon \lambda \nu \pi \epsilon \nu$ , i.e.  $\lambda \epsilon \lambda \omega \pi \epsilon \nu$  or a compound of that verb. Two interpretations seem possible, though neither is quite satisfactory. (1)  $[\kappa \alpha \lambda \ldots \lambda \epsilon] \lambda \omega \pi \epsilon \nu$  may be read, in which case  $\lambda \epsilon \lambda \omega \omega \pi \epsilon \nu$  is the correlative of the mutilated participle in 8. But no compound of  $\lambda \epsilon i \pi \epsilon \nu$  corresponds very well with  $i \gamma \gamma \omega \omega \omega \omega$ , and on the other hand no word meaning 'inherited' appears suitable in 8; moreover, the further specification of the property  $i \pi \delta \beta [\omega \rho \rho \delta \kappa \omega \omega \omega]$ , then comes in rather awkwardly. Or (2) we may read  $[\delta \nu \kappa \alpha \tau \alpha \lambda \delta] \lambda \omega \omega \epsilon \nu$ , the genitive depending on  $\beta \omega \rho \rho \delta$  and the whole clause further defining the position of the land sold.

16. φορτίοις: cf. ccxliii. 26 σύν τοις έμπεσουμένοις φορτίοις.

30.  $\chi \rho \eta(\mu \dot{\alpha} \tau \iota \sigma \sigma \nu)$ : this is the usual form of signature by the official who sent these notices to the agoranomus. In one instance (cccxxxvii)  $\chi \rho \eta(\mu \dot{\alpha} \tau \iota \sigma \sigma \nu)$  is replaced by the more specific  $\dot{\alpha} \nu \dot{\alpha} \gamma \rho \alpha(\psi \sigma \nu)$ .

32. ἐνκυκλίων: cf. Ó. P. I xcix, introd. The amount of the ἐγκύκλιων on sales was 10 per cent of the price. It appears from cexliii that on mortgages the tax was 2 per cent.

34.  $\chi \alpha \lambda(\kappa o \hat{v}) \pi \rho(\delta s) d\rho \gamma(\delta \rho u v)$ : this phrase, which applies only to Ptolemaic copper, though not yet found in Roman papyri from other sources, was common in the first century at Oxyrhynchus; e.g. ccxliii. 47, cccxxxiii, and O. P. I. xlix. 17, l. 4, xcix. 19. The precise meaning of the addition  $\pi \rho \delta s d\rho \gamma \delta \rho u v v$  is obscure.

'Aρμ: μ is rather strangely formed and could be read as κα, but since in other cases the amount paid for ἐγκύκλιον is an exact proportion of the sum changing hands according to the

contract,  $\mu$  is the safer reading.

#### CCXLIII. REGISTRATION OF A MORTGAGE.

23.5 × 11.2 cm. A.D. 79.

¹ Prof. Wilcken (Gr. Ost. I. 712) considers that λαύρα means 'quarter,' but identifies ἄμφοδον with βύμη. This, however, now seems hardly tenable. Cf. also the description of a ψιλδε τόπος at Hermopolis in Gizeh Pap. No. 10259 ἐπ' ἀμφόδου Φρουρίου λιβὸς ἐν ῥύμη λεγομένη 'Ασυγκρητί. ² Cf. Wilcken, Gr. Ost. I. 720 sqq., where the question is discussed at length.

upper and left-hand margins of the papyrus and in a blank space below line 43 have been scribbled a few lines which have nothing to do with the main document nor have any connected sense. On the verso is a good deal of nearly effaced writing, for the most part in the hand responsible for the scribbling on the recto.

Χαιρήμων Χαιρήμωνος Μαρωνεύς ὁ συνεσταμέτος ὑπὸ  $K_{[}$ λα]υδίου ᾿Αντονίνου τῷ ἀγ⟨ο⟩ρανό μῷ χαίρειν. ἀν[άγ]ραψαι συνγραφης ὑποθήκης Διδύμου τοῦ Σαραπίωνος τοῦ Διδύμου μητρὸς

- 5 Χαριτ[οῦ]τος της Πετοσίου τῶν ἀπ' 'Οξυρύγχων πόλεως, [τ]ῶν ὑπαρχόντων τῷ ὑποτιθεμένῳ Διονυσίου τῷ τῷ κα[ὶ] 'Αμόι Φανίου τοῦ καὶ 'Αμόι τοῦ Φανίου μητρ[ὸ]ς Ζηναρ[ί]ου τῆς Διονυσίου τῶν ἀπὸ τῆς αὐτ[ῆς πό]λεως, καὶ μεμερισμένων αὐτῷ ὑπὸ τῆς
- 10 μη[τ]ρὸς Ζ[ην]αρί[ο]υ, ὁπότε περιῆν, δι ἢς ἐθετω περὶ κα[τ]αθέσ[εω]ς διὰ τοῦ ἐν τῆ αὐτῆ πόλει μνημονίου τῷ Μεχεὶρ μηνὶ τοῦ δεκάτου ἔτους Νέρωνος [δ]μ[ολ]ογίας, ἀπὸ τῆς ὑπαρχούσης αὐτῆ ἐπὶ τοῦ πρὸς 'Οξυρύγχων πόλει Σαραπίου ἐπ' ἀμφόδου 'Ερμαίου [οἰ-
- 15 κίας ἐν [ἦ] πύργος δίστεγος καὶ προπυλῶν καὶ ἐξώδι[ον κ]αὶ ἔθριον καὶ καμά[ρα κ]αὶ τῆς προσούσης τῷ πύργῳ ἐκ τοῦ ἀπὸ βορ⟨ρ⟩ᾶ μέρους αὐλῆς ἐν ἢ φρέαρ λίθινον καὶ ψιλῶν τόπων, πρότερον Ἡρακλείδου τοῦ Φιλοξένου καὶ Πτολέμας τῆς ᾿Ασί-
- 20 νιος, ἐκ [το]ῦ ἀπὸ βορρὰ μέρους ἀρξαμένου ἀπὸ τῆς βορ⟨ρ⟩ινῆ[ς γω]νίας τοῦ προπυλῶνος ἐπὶ νότον, βορρὰ ἐπὶ νότον [ἐξ] ἀμφοτέρων τῶν {των} μερῶν πηχῶν [δέ]κ[α ἕ]ξ, λιβὸς ἐπ' ἀπηλιότην ὁμοίως ἐξ ἀμφοτέρων] τῶν μερῶν πηχῶν τριάκοντα δύο, ὥστ' εἶ-
- 25 να[ι] ἐπὶ τὸ αὐτω ἐμβˌάτ]ου πήχε[ι]ς φεντακοσίους [δέ]κα δύο, σὺν τ[ο]ῖς ἐμπεσουμένοις εἰς τούτοις [φ]ορτίοις πᾶσι, καὶ ὅλης τῆς ἐκ τοῦ ἀπὸ βορ⟨ρ⟩ᾶ μέρους τ[ο]ῦ πύργου αὐλῆς ἐν ἦ τὸ φρέαρ, μέτρα καὶ ταύτης βορρᾶ ἐπὶ νότον ἐξ [ἀμ]φοτέρων τῶν μερῶν πήχεις
- 30 εἴκοσι τέσσαρος,  $\lambda$ ιβὸς έ $[\pi']$  ἀπη $\lambda$ ιότην ὁμοίως έξ ἀμφο-

τέρων τῶν μερῶν πήχεις ἔνδεκα, ὥστ' εἶναι
καὶ τῆς αὐλῆς ἐμβάτου πήχεις διακοσίους ἑξήκ[ο]ντα τέσσαρος, σὺν τοῖς καὶ εἰς τούτους συνεμπεσουμένοις φορτίοις πᾶσι, ὥστ' εἶναι ἐπὶ τὸ αὐτω
35 ἐμβάτου πήχεις ἑπ⟨τ⟩ακοσίους ἑβδομήκοντα ἕξ,
π[ά]ντα δὲ ἀκολούθως τῆ δηλουμένη ὁμολογεία ὧν ὑπεθετω αὐτῷ ὁ προγεγραμμένος Διονύσιος ὁ καὶ ᾿Αμόις πρὸς ἀργυρίου καιφαλέου δραχμὰς
χιλίας τριακοσίας τόκου δραχμιαίου ἐκάστης
40 μνᾶς τοῦ μηνὸς ἑκάστου ἐπὶ χρόνον μῆνας δέκα
δύο ἀπὸ τοῦ εἰσιόντος μηνὸς Φαρμοῦθι, ὧν τιμὴ

ο μνας του μηνος εκαστου επι χρονον μηνας σεκα δύο ἀπὸ τοῦ εἰσιόντος μηνὸς Φαρμοῦθι, ὧν τιμὴ ὡς τῶν δ (δραχμῶν) 'Αω χα(λκοῦ) (τάλαντα) οζ 'Γ. ἔρρω(σο). (ἔτους) ια Αὐτοκράτορος

Καίσαρος Οὐεσ[πα]σιανοῦ Σεβαστοῦ, Φαμενώθ.

2nd hand. Χαιρή(μων), χρη(μάτισον).

45 3rd hand. Θέων καὶ οἱ μέτοχ(οι) τρα(πεζῖται) τῷ ἀγο(ρανόμῳ) χαί(ρειν). τέτακ(ται) τῆ κη τοῦ Φαμε(νὼθ) ἐνκ(υκλίου) Δίδυμος Σαραπ(ίωνος) καθ' ἣ(ν) ἔχει διαγρα(φὴν) χαλ(κοῦ) πρὸς ἀργ(ύριον) (τάλαντον) α Ἐψ. (4th hand) Θέων σεση(μείωμαι) χ[α]λκ(οῦ) πρὸς ἀρ[γ(ύριον)] (τάλαντον) [α] Ἐψ.

3. l. συγγραφήν. 7. l. 'Αμόιτος. 10. l. ἔθετο ; cf. 37. 16. l. αἴθριον. 25. l. τὸ αἰτό, and so in 34. l. πεντακοσίους. 26. l. τούτους. 30. l. τέσσαρας and so in 33. 38. l. κεφαλαίου. 46. The name διδυμος perhaps by the 4th hand.

' Chaeremon, son of Chaeremon, of the Maronian deme, nominee of Claudius Antoninus, to the agoranomus, greeting. Register a contract of mortgage for Didymus, son of Sarapion, son of Didymus, his mother being Charitous, daughter of Petosius, of Oxyrhynchus, of the property of the mortgager Dionysius also called Amois, son of Phanias also called Amois, son of Phanias, his mother being Zenarion, daughter of Dionysius, of the same city, being a share assigned to him by his mother Zenarion in her lifetime by an agreement of cession executed through the record office of the same city in the month of Mecheir in the tenth year of Nero, of her house near the Serapeum at Oxyrhynchus in the quarter of Hermaeus, containing a two-storied tower and a gateway and passage and hall and chamber, and of the court adjoining the tower on the north side and containing a stone well, and of some open plots of land formerly in the possession of Heracleides, son of Philoxenus, and Ptolema, daughter of Asinis, on the north side starting from the north angle of the gateway towards the south, measuring from north to south on both sides 16 cubits, and from west to east also on both sides 32 cubits, making 512 square cubits, together with all fixtures that may be included in them; the measurements of the court northwards of the tower and containing the well are from north to south on both sides 24 cubits, and from west to east also on both sides 11 cubits, making for the court 264

square cubits, together with all fixtures which may be included in them; total measurements, 776 square cubits, all these particulars being in accordance with the aforesaid agreement. The property has been mortgaged to Didymus by the said Dionysius also called Amois for a sum of 1300 drachmae of silver at the interest of a drachma for a mina each month for a term of twelve months from the coming month Pharmuthi; the value of which sum, reckoned at the rate of 1800 drachmae (of copper) for 4 drachmae (of silver), is 97 talents 3000 drachmae of copper. Farewell. The 11th year of the Emperor Caesar Vespasian Augustus, Phamenoth.'

There follow the signature of Chaeremon authorizing the registration, and the receipt of the bank of Theon and company for 1 talent 5700 drachmae of copper paid by

Didymus on account of the tax on sales and mortgages.

1. Μαρωνεύς: several new names of demes occur in this volume; see cclxi. 6 Αὐξιμητόρειος ὁ καὶ Λήνειος, cclxiii. 18 Ἐπιφάνειος, cclxxiii. 9 Φυλαξιθαλάσσειος ὁ καὶ ᾿Αλθαιεύς, 12 Φυλαξιθαλάσσειος ὁ καὶ Ἡράκλειὸς; cf. ccclxxiii and ccclxxvii. Probably in all cases the demes are Alexandrian, like Σωσικόσμιος ὁ καὶ ᾿Αλθαιεύς in O. P. I. xcv. 15.

11. διὰ τοῦ . . . μνημονίου: cf. ccxxxviii. 2, note.

25. For ἐμβάτου or, more correctly, ἐμβάδου cf. Brit. Mus. Pap. CLIV. 6 πήχεις ἐμβαδικοί. The spelling ἐμβατικός occurs in Brit. Mus. Pap. CXCI. 19.

27. For φορτία in the sense of fixtures cf. ccxlii. 16 and C. P. R. 206, in which a μέρος φορτίων πλινθικών καὶ αὐλικών καὶ [. . .]ητικών is sold for 600 drachmae.

36. τη δηλουμένη δμολογία: i. e. the δμολογία mentioned in 13.

42. The tetradrachm or stater, being the silver coin in common use, was the regular unit in a comparison of values; cf. e. g. Rev. Pap. col. LX. 15, and Brit. Mus. Pap. CXXXI. recto 447  $\dot{\omega}s$   $\tau \dot{\omega}(\nu)$   $\delta$   $(\delta \rho a \chi \mu \hat{\omega} \nu)$   $\dot{\sigma} \beta o \lambda(o i)$   $\kappa \eta$ .

#### CCXLIV. TRANSFER OF CATTLE.

28 × 13.6 cm. A.D. 23.

This and the following papyrus (ccxlv) are both addressed to the strategus Chaereas, and are concerned with the registration of property in cattle. The present document is a letter from a slave named Cerinthus, who states his intention of transferring his sheep to the Cynopolite nome, which was on the opposite side of the river, and requests that the strategus of that nome may be notified of the fact. Below is the beginning of the letter written in accordance with this request by Chaereas to Hermias, the strategus of the Cynopolite nome.

An interesting palaeographical feature is the signature of Cerinthus, which is one of the earliest examples of Latin cursive writing upon papyrus.

[X] αιρέαι στρατηγῶι παρὰ Κηρίνθου ἀντωνίας Δρούσου δούλου. βουλόμενος μεταγαγεῖν ἐκ τοῦ ἀξυρυγχίτου εἰς τὸν Κυν[ο] πολίτην 5 νομὸν νο[μῶ]ν χάριν ὰ ἔχω ἐν ἀπογρα(φῆ)

έπὶ τοῦ 'Οξ[υρυγ]χίτου έν τῷ ένεστῶτι ένάτωι έτει Τιβερίου Καίσαρος Σεβαστοῦ πρόβατα τριακόσια είκοσι καὶ αίγας [έκατ]ον έξήκον[τ]α καὶ τοὺς ἐπακολουθ(οῦντας) 10 άρνας [κ]αὶ ἐρίφους, ἐπιδίδωμι τὸ ὑπόμνη(μα) όπως γράφη(ς) τωι του Κυνοπολίτου [σ]τρατηγῶ[ι] φ[έρ]ειν τὰ σημαιν(όμεν)α πρόβατα καὶ εν ... α . [έν] ἀπογραφῆι ... ......2nd hand. 15 Ceri[nthus] Antoniae · Drusi · ser(uus) epid[e]doca · anno · viiii · Tib(eri) Caesaris Aug(usti) · Mechir · die · oct(auo) Χαιρέας Έρμία [στρα(τηγώ) Κυνο]πολίτου πλείστα χαίρειν. 3rd hand. έπέδωκέν μοι ἀ[πογραφή]ν Κήρινθο'ς 'Αντωνίας Δρούσου 20 δοῦλος βου[λό] $\mu$ [ $\epsilon \nu$ oς 22 letters ].  $\epsilon \iota$ . . . 

'To Chaereas, strategus, from Cerinthus, slave of Antonia, daughter of Drusus. I wish to transfer from the Oxyrhynchite to the Cynopolite nome for the sake of pasturage 320 sheep and 160 goats and the lambs and kids that may be produced, which I have on the register in the Oxyrhynchite nome in the present ninth year of Tiberius Caesar Augustus. I therefore present this memorandum in order that you may write to the strategus of the Cynopolite nome to register the aforesaid sheep and goats . . .

'I, Cerinthus, slave of Antonia, daughter of Drusus, have presented this in the ninth

year of Tiberius Caesar Augustus, on the eighth day of Mechir.

'Chaereas to Hermias, strategus of the Cynopolite nome, many greetings. Cerinthus, slave of Antonia, daughter of Drusus, has presented to me a return, wishing to . . . '

13. It does not seem possible to read αίγας here after καί, where it is certainly expected. 17. There are some traces of ink which may indicate another short line below 17, but are more probably accidental

# CCXLV. REGISTRATION OF CATTLE.

37 × 7 cm. A.D. 26.

Property return addressed to the strategus Chaereas (cf. ccxliv) by two persons, who make a statement of the number of sheep in their possession in the twelfth year of Tiberius. The formula followed in this document also occurs in cccl—ccclvi; it is somewhat different from that found in the Fayûm papyri. These Oxyrhynchus returns of cattle were usually sent to the strategus or the toparch; and two (ccxlv and cccli) which are addressed to the former are signed by the latter. They are also as a rule dated early in the month Mecheir. ccxlvi shows some peculiarities. ccclvii and O. P. I. lxxiv state the present number of the cattle compared with that of the previous year.

1st hand. 2nd hand. Χαιρέαι στρατηγωι 15 έπιμεμιγμένα τοίς παρὰ Ἡρακλείου τοῦ Διονυσίου τοῦ Ἱππάλου 'Απίωνος καὶ Νάριδος διὰ νομέως τούτου τοῦ Κολλούθου πρίενσβυυίοῦ Στράτωνος νεω-5 τέρου. ἀπογραφόμεθα τέρου λαογραφουμένο(υ) είς τὸ ένεστὸς ιβ (ἔτος) 20 είς την αὐτην Πέλα: Τιβερίου Καίσαρος Σεβαστοῦ ών καὶ ταξόμεθα τὸ καθῆτὰ ὑπάρχοντα ἡμεῖν κον τέλος.  $\epsilon \dot{v} \tau [\dot{v}] \chi (\epsilon \iota).$  $\pi \rho \delta \beta(\alpha \tau \alpha) \dot{\epsilon} \kappa \dot{\alpha} \sigma \tau \omega \ddot{\epsilon} \dot{\epsilon} \dot{\epsilon} \dot{\epsilon}$  3rd hand,  $\Sigma \alpha \rho \alpha(\pi i \omega \nu) \tau \sigma \pi(\dot{\alpha} \rho \chi \eta s) \sigma \epsilon \sigma \eta$ 10 πρ(όβατα) ιβ, ὰ νεμήσεται (μείωμαι) πρόβατα σύν το(ί)ς ἐπακολουθοῦδέκα δύο / ιβ. σι ἄρνασι περὶ Πέλα τῆς 2nd hand(?) 25 (ἔτους)  $\iota \beta$  Τιβερίου Καίσαρος πρὸς λίβα τοπαρχίας Σεβαστοῦ, (ist hand?)  $M\epsilon$ καὶ δι' ὅλου τοῦ νομοῦ  $\chi(\epsilon i \rho) \bar{\epsilon}$ .

'To Chaereas, strategus, from Heracleus, son of Apion, and Naris, son of Colluthus the elder. We return for the current 12th year of Tiberius Caesar Augustus the sheep which we own as six each, or twelve sheep in all. They will pasture, together with the lambs that may be produced, in the neighbourhood of Pela in the western toparchy and throughout the nome, mixed with those of Dionysius, son of Hippalus, under Dionysius' son, Strato the younger, as shepherd, who is registered as an inhabitant of the said Pela. We will also pay the proper tax upon them. Farewell.

'I, Sarapion, toparch, have set my signature to twelve sheep, total 12.

'The 12th year of Tiberius Caesar Augustus, Mecheir 5.'

#### CCXLVI. REGISTRATION OF CATTLE.

Plate VII.  $34.3 \times 8$  cm. A.D. 66.

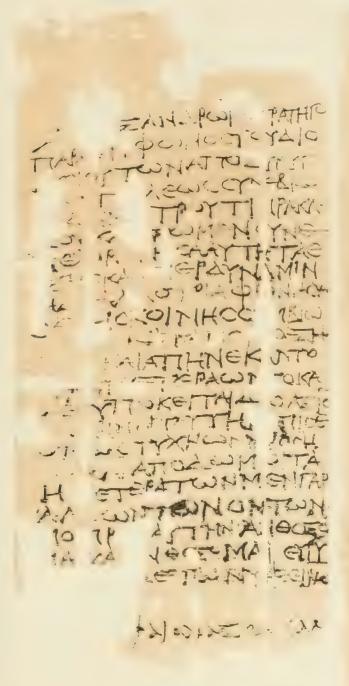
Supplementary return addressed to the strategus, the royal scribe, and the 'scribes of the nome.' The sender registers as his property seven lambs, which he states have been born subsequent to a previous return sent in by him for the current year.

The body of the document is in a fine uncial hand of a literary type, while the signatures of the various officials are very cursively written.

> Παπίσκωι κοσμητεύσ α(ντι)  $\tau \hat{\eta} s \pi \delta \lambda \epsilon \omega s \kappa \alpha i \sigma \tau \rho \alpha (\tau \eta \gamma \hat{\omega}) O \xi v \rho \nu \gamma \chi (i \tau o \nu)$ καὶ Πτολεμα(ίω) βασιλικώ[ι γρα(μματεί] καὶ τοῖς γράφουσι τὸν νο μὸν 5 παρὰ 'Αρμιύσιος τοῦ Πε[τοσίριος τοῦ Πετοσίριος μ[ητρός Διδύμης της Διογέ νους των ἀπὸ κώμης Φθώχ[ιος της πρός ἀπηλιώτην το π(αρχίας). το ἀπεγραψάμην τῶι ἐν[εστῶτι ιβ (ἔτει) Νέρωνο[ς Κλαυδίου Καίσαρος  $\Sigma$ εβαστοῦ  $\Gamma$ ερμανικοῦ Αὐτοκράτορος περί τὴν 15 αὐτὴν Φθῶχιν ἀπὸ γ[ονης ὧν έχω θρεμμάτω[ν άρνας δέκα δύο, καὶ νῦ[ν άπογράφομαι τούς έπ[ιγεγονότας είς τὴν ένεστ ωσαν 20 δευτέραν ἀπογραφην ἀ[πὸ γονης τῶν αὐτῶν θρεμ[μάτων άρνας έπτά, γίνον ται άρνες έπτά καὶ όμν ύω Νέρωνα Κλαύδιον Καίσαρ α 25 Σεβαστὸν Γερμανικὸν Αὐτοκράτορα μὴ ὑπεστά[λθ(αι).  $\epsilon''$ ρρω $(\sigma\theta\epsilon)$ .

2nd hand.  ${}^{\prime}A\pi$ ολλώνιος ὁ  $\pi$ (αρὰ)  $\Pi$ α $\pi$ [ίσκου στρατηγοῦ σεση(μείωμαι) ἄρν(ας) ζ. 30 (ἔτους)  $\iota$ β Nέρωνος τοῦ κυρ⟨ί⟩ου,  ${}^{\prime}E\pi$ εὶφ  $\overline{\lambda}$ .

3rd hand.  $\Omega \rho i\omega \nu$   $\delta$   $\pi(\alpha \rho \dot{\alpha})$   $\Pi \tau o \lambda(\epsilon \mu \alpha lov)$   $\beta \alpha(\sigma \iota \lambda \iota \kappa o \hat{v})$   $\gamma \rho(\alpha \mu \mu \alpha \tau \epsilon \omega s)$ 



No. CCLXXXII

MAMICKON KOCKINITEM THOMOREWCKAICTÉEZ KAITTUNEM BAR WE KALTOICTPLAOYCI IN III IT IN NOW INCIDE TOTAL CIPIOCTOY METOCIFIUS. UOINTEH WARIT JUNAMICKUMITE COUR THEM WHILLY COLUMN JUTET PATAMHIT WIEL IWII IRT MEDMUC KNAYZIOY KAICAFOC-CEBACTOYIEPMANIKO YTTOKPATOPOCITEPITHI JANTHIN' DEMXINATIO NHCWNEXWEPEMMXTO Y b NY CYEKYTO KYINI VILOL BY DOWY 12015 CELL TONOTACEICTHNENEC DETTE PANAMOI PITHING LONHUMNYLONABEV TONA PNACESTIATING APNECETTA KAIOMA NELM LIY KYYLYION KYICY CEBALTONTEPMANICON JALO KLYLOLYWHALLECI

Showman Dund.

The Manufacture Dunds.

My Manufacture Dunds.

4th hand. 35  $Z\eta'\nu\omega\nu$  ὁ  $\pi(\alpha\rho\grave{\alpha})$   $\tau(\hat{\omega}\nu)$   $\tau\grave{o}\nu$   $\nu o\mu(\grave{o}\nu)$   $\gamma\rho(\alpha\phi\acute{o}\nu\tau\omega\nu)$   $\sigma\epsilon\sigma\eta(\mu\epsilon\acute{l}\omega\mu\alpha\iota)$   $\alpha\acute{\rho}\nu(\alpha s)$   $\zeta$ . ( $\epsilon\acute{\tau}o\nu s$ )  $\iota\beta$   $N\epsilon\rho\omega\nu[o]s$   $K\alpha\acute{l}\sigma\alpha\rho os$   $\tau\acute{o}\hat{\nu}$   $\kappa\nu\rho\acute{l}o[\upsilon]$ ,  $E\pi[\epsilon\grave{\iota}]\phi$   $\lambda$ .

'To Papiscus, ex-kosmetes of the city and strategus of the Oxyrhynchite nome, and Ptolemaeus, royal scribe, and the scribes of the nome, from Harmiusis, son of Petosiris, son of Petosiris, his mother being Didyme, daughter of Diogenes, of the village of Phthochis in the eastern toparchy. I registered in the present 12th year of Nero Claudius Caesar Augustus Germanicus Imperator in the neighbourhood of the said Phthochis twelve lambs which were born from sheep in my possession, and I now register for the second registration a further progeny of seven lambs born from the same sheep, total seven lambs; and I swear by Nero Claudius Caesar Augustus Germanicus Imperator that I have not prevaricated. Farewell.'

There follow the signatures of Apollonius, agent of Papiscus, Horion, agent of Ptolemaeus, and Zenon, agent of the 'scribes of the nome.'

1. κοσμητεύσ[a(ντι): cf. B. G. U. 362, IX. 6, fr. vii. 4. Very little is known concerning the functions of the κοσμητήs, but it appears from other Oxyrhynchus papyri (unpublished) that one of his duties was the management of public festivals and games. That the office involved great expense is evident from C. P. R. 20.

4. τοῖς γράφουσι τὸν νομόν: cf. ccxxxix. 1, note.

#### CCXLVII. REGISTRATION OF PROPERTY.

35 x 8.8 cm. A.D. 90.

Registration of house-property addressed to the keepers of the archives by Panechotes on behalf of his younger brother, who is described as not quite of age. Cf. O. P. I. lxxii, which is a similar return addressed to the same two officials in the same year, and is also written on behalf of a second party; ccclviii; and the two following papyri, which show that Epimachus and Theon were the keepers of the archives ten years earlier. The decree of Mettius Rufus mentioned in 15 is preserved in ccxxxvii. VIII; on the general subject of ἀπογραφαί see note on line 31 of that column.

Ist hand.  $\stackrel{\times}{\epsilon} \kappa \Phi \alpha \mu \epsilon \nu \mathring{\omega}(\theta) i \overline{\delta}.$ 2nd hand.  $\Theta \acute{\epsilon} \omega \nu \iota \kappa \alpha \iota \dot{E} \pi \iota \mu \acute{\alpha} \chi \omega \iota$   $\beta \iota \beta \lambda \iota \circ \phi (\acute{\nu} \lambda \alpha \xi \iota)$   $\pi \alpha \rho \grave{\alpha} \Pi \alpha \nu \epsilon \chi \acute{\omega} \tau \circ \nu \tau \circ \hat{\nu}$ 

[έ]ν τῷ Κάμπῳ τρίτον [μέ]ρος οἰκίας διπυργίας, ἐν ἢ κατὰ μέσον αἴες [θρ]ιον, καὶ τῆς προσού-

5 Παυσίριος τοῦ Πανεχώτου μητρός Τσεναμμωνάτος της Πανεχώτου τῶν ἀπ' 'Οξυρύγχων πόλ(εως). ἀπογράφομ[αι τῷ ὁμογν]ητο σίω μου ἀδελί φῷ . . . . . ἀπὸ τῆς αὐτῆς πόλεως προστρέχοντι τῆ ἐννόμφ ήλικία κατά τὰ ὑπὸ τοῦ κρατίστου ἡγεμόνος 15 Μεττίου 'Ρούφου προστεταγμένα τὸ ὑπάρχον αὐτῷ εἰς τὴν ἐνεστῶσαν ἡμέραν ἐπὶ τοῦ πρὸς 'Οξυρύγχων πόλ(ει) 20 Σαραπίου ἐπ' ἀμφόδου Ίππέων Παρεμβολής

[σης] αύλης καὶ έτέρων [χ]ρηστηρίων καὶ είσόδου καὶ έξόδου καὶ τῶν συνκυρόντων, 30 κατηντηκός είς αὐτὸν έξ ὀνόματος τῆς σημαινομένης καὶ μετηλλαχυίας ἀμφοτέρων μητρός Τσεναμ-35 μων ατος άπὸ της αὐτης {α} πόλεως ἀκολούθως οἶς ἔχει δικαίοις. (ἔτους) ἐνάτου Αὐτοκράτορος Καίσαρος Δομιτιανοῦ 40 Σεβαστοῦ Γερμανικοῦ,  $\Phi \alpha \mu \epsilon \nu \dot{\omega} \theta \iota \delta$ .

'To Theon and Epimachus, keepers of the archives, from Panechotes, son of Pausiris, son of Panechotes, his mother being Tsenammonas, daughter of Panechotes, of the city of Oxyrhynchus. I register for my full brother . . . of the same city, who is approaching the legal age, in accordance with the commands of his highness the praefect Metius Rufus, his property at the present date in the Campus near the Serapeum at the city of Oxyrhynchus in the Knights' Camp quarter, namely a third part of a doubled-towered house, in the middle of which there is a hall, and of the court attached and the other fixtures and the entrance and exit and appurtenances. This has descended to him from the property of the aforesaid and departed Tsenammonas, the mother of us both, in accordance with his rightful claims. The ninth year of the Emperor Caesar Domitianus Augustus Germanicus, Phamenoth 14.'

12. προστρέχοντι τἢ ἐννόμφ ἡλικία: cf. cclxxv. 8 οὐδέπω ὅντα τῶν ἐτῶν. The 'legal age' was probably fourteen years, when men became liable to the poll-tax.
23. διπυργίας: cf. Brit. Mus. Pap. CCCXLVIII. 12, C. P. R. 28. 10.

37. From the use of the present tense it seems that the subject of exet is the legatee; but in the parallel passage in ccxlviii. 33-4 the δίκαια are those of the testator.

# CCXLVIII. REGISTRATION OF PROPERTY.

37 × 11.5 cm. A.D. 80.

Property-return similar to the preceding, sent to the keepers of the archives by Demetrius on behalf of his son Amois, who had inherited some property from his grandfather Sarapion. It is noticeable that Sarapion is stated to have died in the 8th year of Vespasian (75-6), or at least four years earlier than this registration; cf. ccxlix. 13 and 25, and note on  $a\pi o\gamma\rho a\phi a\ell$  on ccxxxvii. VIII. 31.

Έπιμάχωι κα[ὶ Θέωνι βιβλιοφύλαξι παρά Δημητρίο υ Σαραπίωνος τοῦ Θέωνος  $\mu\eta\tau\rho\delta s \ \Pi\rho\epsilon i\mu\alpha^{r}s \ \tau\hat{\eta}[s \ldots \ldots \ldots$ 5 Σαραπίωνος τοῦ ἀλε[ξάνδρου..... τῶν ἀπ' 'Οξυρύγχων [πόλ(εως). ἀπογράφομαι τωι υίωι μου Άμόιτι [Δημητρίου τοῦ Σαραπίωνος τοῦ Θέωνος τῶν ἀπὸ τῆς αὐ- $\tau\hat{\eta}$ s  $\pi\acute{o}\lambda\epsilon\omega$ s . [. . . . . . . . . . . . . . το πρώτας σκατί..... τὰ κατηντηκότα [είς αὐτὸν έξ] ὀν[όματος τοῦ μὲν πατρὸς ἐμο[ῦ αὐ]τοῦ [δὲ πάππου Σαραπίωνος τοῦ Θέωνος [...... χου  $τ \hat{ω} ν$   $\dot{α} π \dot{ο}$   $τ \hat{η} s$   $α \dot{v} [π(\hat{η} s) π \dot{ο}] λ ε ω[s τετελευ-$ 15 τηκότος τωι ογδόω[ι] έτει θεο[υ Οὐεσπασιανοῦ, ἐν μὲν τῆι 'Οξυρύγ (χων πόλει ἐπ' ἀμφό(δο)υ Πλατεία[ς . . . . . . . μέρος ήμίσους μέρους κοινωνίκης οἰκίας καὶ αἰθρίου καὶ αὐλῆς, καὶ περὶ Κερκε[... 20 της πρός λίβα τοπαρχίας έκ τοῦ [Κτησικλέους κλήρου ἀπὸ κοινωνικῶν [έδαφων ήμισυ μέρος κατοικικής γής ά ρουρων δέκα μιας τετάρτου, καὶ έκ το ῦ Ἐπιμάχου όμοίως ἀπὸ κοινωνικῶν [έδα-25 φων ήμισυ μέρος κατοικικής γής άρουρων δύο, καὶ ἐν τῆ αὐτῆ κώμ[η δίμοιρον μέρος τετάρτου μέρου[ς κοινωνικής έπαύλεως συνπεπίτωκυίας έν ή πύργος καὶ περιστερεών καὶ αὐ-30 λαὶ καὶ έτερα χρηστήρια πάντα συν πεπτωκότα. ὁ δὲ Σαραπίων ἐστὶν διὰ [τῆς

- 10. The three letters after  $\pi\rho\omega\tau$  corrected. 18. The syllable  $\mu\iota$  in  $\eta\mu\iota\sigma\sigma\nu$  originally omitted, and added above the line. 34.  $\tau\sigma\iota$  added above the line.
- 9. In the latter part of the line it was probably stated that Amois was a minor; cf. ccxlvii. 12.

10. Perhaps κατ α τὰ κελευσθέντα, but the difficulty at the beginning of the line renders

the supplement doubtful.

20. [Κτη] σικλέους κλήρου: the names of the κλήροι are perhaps those of the first κάτοικοι who held them, just as the three  $\mu$ ερίδες of the Fayûm were probably called after the three first στρατηγοί.

28. συνπεπ[τω] κυίας: 'in a state of ruin.'

31. The point of the statement that Sarapion had registered the property in the 10th year of Nero is not easy to understand on the theory of an annual registration; cf. note on ccxxxvii. VIII. 31. On the other hand the remark need not necessarily imply that there had been no general  $\frac{\partial \pi}{\partial t} = \frac{\partial \pi}{\partial t} = \frac{\partial \pi}{\partial t}$  of property between that date (63-64) and the present year, though it rather points in that direction.

## CCXLIX. REGISTRATION OF PROPERTY.

21 × 7.2 cm. A.D. 80.

Supplementary property return, dated in the same year and on the same day as ccxlviii, announcing in addition to property registered previously the possession of a share of a house devised to the present owner by his brother, who had died early in the year 78. Two years had therefore elapsed between the decease of the testator and this registration of the property by the heir; cf. introd. to ccxlviii, and note on ccxxxvii. VIII. 31.

'Επιμάχωι καὶ Θέωνι βιβλιοφ(ύλαξι)
παρὰ Διογάτος τοῦ Τεῶτος
τοῦ Κενταύρου μητρὸς 'Απίας τῆς Πρωτάτος τῶν ἀπ' 'Οξυ5 ρύγχων πόλεως. ἀπογράφομαι κατὰ τὰ προστεταγμέ-

15 αὐτῆ πόλει ἐν τῷ Παμμệνους λεγομένῳ παραδείσου τρίτον μέρος ἔκτου μέρους κοινωνικῆς πρός με καὶ τοὺς ἀδελφοὺς καὶ 20 ἔτέρους οἰκίας ἀκολούθως να χωρίς ὧν προαπεγραψάμην καὶ νῦν τὸ κατηντηκὸς εἴς με ἐξ ὀνόματος
τοῦ ὁμογνησίου μου ἀδελφοῦ Ποπλίου τῶν ἀπὸ τῆς
αὐτῆς πόλεως μ[ε]τηλλαχότος ἀτέκνου τῶι ι (ἔτει)
θεοῦ Οὐεσπασιανοῦ ἐν τ[ῆ

ἡ πεποίηται διὰ τοῦ ἐν τῆ αὐτῆ πόλει ἀγορανομείου τῷ Τῦβι μηνὶ τοῦ ι (ἔτους) διαθήκη ὡς περιέχει.
 2nd hand. 25 (ἔτους) γ Αὐτοκράτορος Τίτου Καίσαρος Οὐεσπασιανοῦ Σεβαστοῦ

16. Ι. παραδείσω.

27.  $\iota\gamma$  corr. from  $\iota\beta$ .

#### CCL. REGISTRATION OF PROPERTY.

22.3 × 10.8 cm. A.D. 61 (?).

Supplementary property return resembling ccxlix; cf. note on ccxxxvii. VIII. 31. The writer, whose name is lost, registers some property derived from his father, who had died at the end of the 3rd year of Nero, in the course of which year the writer's previous return had perhaps been sent in (cf. note on 6). The date of the present document is missing, but it is approximately fixed by the mention of the praefect Vestinus, who is known to have been in office in the 6th, 7th, and 8th years of Nero; and that it should be assigned to the 7th year is made probable by the fact that there is gummed to its left margin a mutilated document which is to all appearance a similar property return and which is dated in the month Germaniceus of the 7th year of an emperor who is almost certainly Nero.

10	τέταρτον ένδέκα(τον), τὰ κατηντηκ[ότα εἰς ἐμὲ
	έξ ὀνόματος τοῦ μετηλλαχότος π[ατρός μου
	'Αμμωνίου τοῦ Σαραπίωνος ταῖς [ἐπαγομέναις
	τοῦ αὐτοῦ γ (ἔτους) ἀφ' ῆς ἔθετο ἰδιο[γράφου ὁμολογί-
	ας τῶι ιγ (ἔτει) θεοῦ Κλαυδίου καὶ διὰ [τῆς πρὸς τὴν
15	γυναϊκά μου Τααγρελλσὰ ἀπελλ[ᾶτος
	συνοικεσίου συνγραφης γεγονυίας διὰ τοῦ ἐν
	'Οξυρύγχων πόλει ἀγορανομίου τῶι μηνὶ
	τοῦ ιδ (ἔτους) θεοῦ Κλαυδίου, ἐν μὲν 'Οξυρ[ύγχων πόλει
	έν τηι των Λυκίων παρεμβολή ο[ἰκίαν καὶ αὐλὴν
20	
	έκ τοῦ Νικάνορος καὶ Δριμάκου κλήρ[ου
	ύπάρχο νητος αὐτῶι ἐποικίου το[
	έκ τοῦ ἀπὸ βορρα μέρους είς δ ἐνλο[γίζεται καὶ
	ό ἀπὸ βορρᾶ περιστερεών καὶ τὰ [
25	$\gamma$ ουχ $\alpha$ πρότερον $[A\pi]$ ύνχ $[\iota]$ os $A[\ldots\ldots\ldots$
	ει δὲ ἐλαιῶνι κατα . [22 letters
	δύο τετάρτου of 25 letters
	ον καὶ τὰ τοῦ στο[25 letters
	dνηκον τ

On the verso

30 2nd hand. ]  $\tau$  os  $\tau$  où ' $A\mu\mu\omega\nu$ ίου ἀπ' ' $O\xi\nu\rho$ ύγ $\chi(\omega\nu$  πόλεως)  $\mu\eta(\tau\rho$  òς)  $K\epsilon\rho\omega\mu$ ( ) (ἐ $\tau$ ων)  $\iota \bar{\zeta}$ .

7. ε in γερμανικου corr. from a. 8. l. έκ τῶν, or κλήρου λεγομένου in 9; cf. 21.

6. It is not certain to what this date refers; if to προαπεγραψάμην, then the writer's previous ἀπογραφή was made in A.D. 56-7, in which year a general ἀπογραφή must have been held. But the construction of 3-10 is doubtful owing to the lacunae. Possibly καὶ νῦν immediately followed προαπεγραψάμην (cf. ccxlix. 8); the property mentioned in 3-10 would then be part of the current return.

11. Perhaps another name (ending in -ros; cf. the verso) should be supplied in the

lacuna after πατρός; 'Αμμώνιος will then be the name of the writer's grandfather.

13-17. The property in question was secured to its present owner by two agreements, (1) the ὁμολογία between himself and his father in the 13th year of Claudius, (2) his marriage contract of the following year, in which the provisions of the δμολογία were reaffirmed.

16. συνοικεσίου συνγραφής: cf. cclxvi. 11, Pap. Par. 13, 10 (quoted in introd. to

cclxvii).

25. γου καὶ may perhaps be read.

30.  $(ir\hat{\omega}\nu) \cdot \zeta$ : if, as is the natural interpretation, this is the age of the writer of the  $i\pi\omega\gamma\rho\alpha\phi\dot{\eta}$ , the date of which is approximately A.D. 61, he was only nine or ten years old when his marriage, which is mentioned in line 18, took place. Possibly therefore  $\iota\zeta$  is a mistake; but marriage at a very early age was not uncommon in Egypt at this period, cf. Wessely in Wiener Sitzungsberichte, 1891, p. 65. The age at which a boy ceased to be  $i\phi\dot{\eta}\lambda\iota\xi$  appears to be 14, cf. note on ccxlvii. 12.

#### CCLI. NOTICE OF REMOVAL.

32.5 × 9.5 cm. A.D. 44.

The formula followed in these declarations concerning  $\partial v \alpha \chi \omega \rho \eta \sigma \iota s$  resembles that found in announcements of death, e.g. cclxii. For their bearing on the origin of the census in Egypt see introd. to ccliv.

Διδύμωι καὶ Η . . . . . . . [άληθη εἶναι τὰ π[ρ]ογεγρα(μμένα), τοπογραμματεύσι) κίαὶ κωμογρα(μ- κ΄αὶ μηδένα πόρον ὑ,πά ρχ(ειν) ματεῦσι) τ[ῷ αὐτῷ] Θοώνει α[..... παρά Θαμούνιος [τ] ης  $[\cdot]$   $\nu \in \sigma \tau \rho [\alpha] \tau \in \ldots [\ldots ]$ 'Ον[νώ]φριος τῶν ἀπ' 'Οξυρύγ-25 [ε] $\dot{v}$ ορκ[ο] $\dot{v}$ ση [μ] $\dot{\epsilon}$ ν μ[ο] $\iota$ 5 χω[ν π]όλεως μετὰ κυρίου  $[ε]\hat{v}$  είηι, έπιορκού[σ]η δὲ τὰ Σαρα[π]ίωνος τοῦ Σαραπίωνο(ς). έναντία.  $\epsilon [\vec{v}] \tau v \chi (\epsilon \hat{\iota} \tau \epsilon).$ ό υίός μου Θοωνις Διονυσίου and hand. Θαμούνι(ο)ν 'Οννώφρ[ιο]ς έπιδέάτε χνος άναγραφόμενος δωκα τὸ ὑπ ό μνημα καὶ ὀμώέπὶ λαύ[ρ]ας Τεμουενούθεως 30 μεκα τὸν προγεγραμμένον

10 ανεχίωρησεν είς την όρκον. . . ων Σαραπίωνος [ξένην τωι διελθόντι έπιγέγραμμαι αὐτῆς κύριος καὶ [χ]ρόνω. [δι]ὸ ἀξιῶι [ἀ]ναγράφε(σθαι) γ[έ]γραφα ύπερ [α]ύτης μη είδυίας [τ]οῦτον [έ]ν τοῖς ἀνακεχω(ρηκόσιν) γράμματ[α]. [ά]πὸ τοῦ ἐνεστῶτος τετάρτου (ἔτους) δ Τιβερίου Κλαυδίου 15 έτους Τιβερίου Κλαυδίου  $Ka[i]\sigma a \rho o S \Sigma \epsilon \beta a \sigma \tau [o \hat{v}] \Gamma [\epsilon] \rho \mu a \nu \iota \kappa o \hat{v}$ Καίσαρ ο ς Σεβαστοῦ Αὐ[τ]οκράτορος, Τῦβι τβ.  $[\Gamma \epsilon \rho] \mu [\alpha \nu \iota \kappa] \circ \hat{v} A \hat{v} \tau \circ \kappa \rho \hat{\alpha} \tau \circ \rho \circ s$ , 1st hand,  $[\Theta \alpha] \mu \circ \hat{v} \nu \circ \nu \circ s (\hat{\epsilon} \tau \hat{\omega} \nu) \nu \eta \mu \hat{\epsilon} \sigma(\eta)$ Γκαὶ ὀμινύω Τιβέριον  $\ddot{\alpha}\sigma\eta(\mu\sigma) \circ\phi \dots [\dots]\epsilon \dots [\dots]$ [Κλαύδι]ον Καίσαρα Σεβαστὸν 40  $\tau \eta()[.].\xi.[....]\epsilon \chi()$ 20 [Γερμανι]κον Αύτοκράτορα ..... ἄτε[χ(νος)

20. 1. δμώμοκα.

'To Didymus and..., topogrammateis and komogrammateis, from Thamounion, daughter of Onnophris, of the city of Oxyrhynchus, with her guardian Sarapion, son of Sarapion. My son Thoönis, son of Dionysius, who has no trade, registered in the quarter of Temouenouthis, some time ago removed abroad. Wherefore I ask that his name be entered in the list of persons removed, henceforth from this year which is the 4th of Tiberius Claudius Caesar Augustus Germanicus Imperator; and I swear by Tiberius Claudius, etc., that the aforesaid statement is correct, and that Thoönis possesses no means... If I swear truly may it be well with me, but if falsely the reverse. Farewell.' Signature of Thamounion, written by her guardian, date, and official description of Thamounion's age and appearance.

- 2. On  $\tau \sigma \pi \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon is$  see Wilcken, Observationes ad hist. Aegypti, pp. 23 sqq.\frac{1}{2}. They were scribes of the toparchies into which the nomes were divided. The Oxyrhynchite nome contained at least five (indices to O. P. I and II), and the Heracleopolite nome had several (B. G. U. 552, etc.). Other nomes however, e.g. the Latopolite, perhaps contained only two toparchies, an upper and a lower. The  $\tau \sigma \pi \sigma \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon is$  appear more frequently in the Ptolemaic than in the Roman period, when their functions tended to become merged in those of the  $\kappa \omega \mu \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon is$  who originally were subordinate to them. Here and in celii and celiv both titles are held by each of the two officials. Why applications such as these should be addressed to them by persons who were living at Oxyrhynchus itself is not clear. It seems that even in the metropolis of the Oxyrhynchite nome there were  $\tau \sigma \pi \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon is$  and  $\kappa \omega \mu \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon is$  who were specially concerned with the revision of the census lists; cf. celiv. 1.
- 3. Θαμούνιοs: in 28 and 38 and cccxxii she is called Thamounion, but in cclxxv. 2 her name is Thamounis, as in O. P. I. xcix. 3.

11. ξένην: cf. note on celxxxvi. 15.

24. Possibly Thoönis' departure was due to his having become a soldier.

27. The word at the end of the line is doubtless εὐτυχεῖτε (cf. ccliii. 4) but the letters before  $\chi$  are a mere scrawl.

31. The two letters before  $\omega\nu$  may be  $\pi\iota$ ; in any case the name should have been  $\Sigma a\rho a\pi i\omega\nu$ , as in 6.

<sup>&</sup>lt;sup>1</sup> Cf. his Gr. Ost. I. 428 sqq. on τοπαρχίαι.

# CCLII. NOTICE OF REMOVAL.

 $16.5 \times 9.7$  cm. A.D. 19-20.

Notice, similar to ccli, addressed in A. D. 19–20 to Theon and Eutychides (cf. ccliv. 1), who like the officials in ccli combined the functions of  $\tau \sigma \pi \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon \hat{\imath} s$  and  $\kappa \omega \mu \sigma \gamma \rho \alpha \mu \mu \alpha \tau \epsilon \hat{\imath} s$ , by Thoönis, son of Ammonius, stating that his brother Ammonius, a weaver by trade, had gone away and no longer had any means. The document is incomplete, but the lacunae can be filled up from ccliii, which is a similar notice written by Thoönis in August A.D. 19 and refers to the departure of the same Ammonius and of another person called Theon, probably a third brother. This second document preserves the  $\delta \rho \kappa \sigma s$ , which is lost in cclii. Why in the case of Ammonius more than one notice was necessary does not appear. It is impossible that these notices had to be sent in annually. Perhaps the fact that his departure took place about the same time as the census (introd. to ccliv) has something to do with it; perhaps ccliii was not addressed to the same officials as cclii.

Θέωνι καὶ [E]ύτυχείδη τοπογρα(μματεῦσι) καὶ κομογρ[α(μματεῦσι)]παρὰ Θοώνιο[ς] τοῦ Αμμωνίου. ὁ ἀδελφός μου 'Αμμώνιος 'Αμμωνίου γέρδιο[ς απογραφόμενος έπὶ τῶ ἔμ]προσθ, ε|ν ς ύπάρχ[ο]ντι αὐτῷ μέρε[ι οἰκίας λαύρας [Τευμεν]ούθεως ἐονη[μένος παρὰ [Δεησότης] γυναικός μ[ετὰ κυρίου [Σαραπίω]νος ἀκολούθ[ως ταῖς εἰς [αὐτὴν] ἀσφαλείες, ἀνεχώρησεν 10 [είς την] ξένην μηδενός έτέρου [αὐτῷ πόρου] ὑπάρχοντος. [διὸ] ἐπι-[διδούς] τὸ ὑπό {μ } μνημα ἀξ[ι]ῶ ἀνα-[γράφ]εσθαι τοῦτον ἐν τοῖς ἀνακ[ε-[χωρηκό]σι καὶ πόρον μ[ή] ἔχοντος 15  $[\mathring{a}\pi\mathring{o} \tau o\widehat{v} \ \mathring{\epsilon}] \nu \epsilon \sigma \tau \widehat{\omega} \tau o [s] \ \widetilde{\epsilon} \kappa \tau o v \ [\widetilde{\epsilon} \tau o v s \ T \iota \beta \epsilon -$ [ρίου Καίσ]αρος Σεβ[αστοῦ [( $\check{\epsilon}\tau o v s$ )  $\varsigma T \iota \beta \epsilon \rho \acute{\iota} o v K \alpha \acute{\iota} ] \sigma \alpha \rho o s \Sigma \epsilon \beta \alpha \sigma \tau o \widehat{v} \mu [...]$ 

1. l. κωμογρ. 6. l. ἐωνημένος. 9. l. ἀσφαλείαις. 14. l. ἔχουσι; the genitive is probably due to τάξει being used in similar returns, e. g. cclxii. 12.

6-8. Cf. ccliii. 3-5.

10. ἐτέρου, i. e. no πόρος except the above-mentioned part of a house which he had purchased. The house had in some way been disposed of before Ammonius went away, cf. 4 ἔμπροσθεν ὑπάρχοντι.

15. Cf. ccliii. 12, 24. Any other emperor but Tiberius is on every ground out of

the question.

18. Perhaps M[εσορή, cf. ccliii. 24.

## CCLIII. NOTICE OF REMOVAL.

19.3 × 13 cm. A.D. 19.

A notice similar to the preceding but written in the previous year; cf. introd. to celii.

[......]ωτη[ ἀπογρα[φόμενοι ἐπὶ τ]οῖς ἔμπρ[οσθε]ν ὑπάρ[χουσ]ν[ν
[αὐτοῖς μέρεσιν] οἰκίας λαύρας Τευμενού[θ(εως)
[ἐωνημένοι παρ]ὰ Δεῃσότης γυναικὸς
[βως ταῖς εἰς αὐ]τὴν ἀσφαλείαις ἀνε[χώρησαν εἰς τ]ὴν ξένην μηδενὸς
[ἑ]τέρ[ου αὐτοῖς π]όρου ὑπάρχοντος.
διὸ [ἐπιδίδωμι τ]ὸ ὑπόμνη[μ]α ἀξιῶν
10 ἀναγρ[άφεσθαι τ]ούτους ἐν τοῖς ἀνακεχωρηκόσι [καὶ π]όρον μὴ ἐχόντων
[ἀ]πὸ τοῦ ἐνεστ[ῶ]τος ε (ἔτους) Τιβερίου Καίσαρος
Σεβαστοῦ καὶ ε[.]ων ὁμοίων.

εὐτύχει.

2nd hand. 15 [Θοῶνις 'Αμμωνίο]υ ἐπιδέδωκα τὸ ὑπόμν[η[μα καὶ ὀμνύω Τιβέριον] Καίσαρα Σεβαστὸν
Αὐτοκράτορα θεοῦ Διὸς 'Ελευθερίου
Σεβαστοῦ υἱὸν ἀληθῆ εἶναι τὰ προγε[γ]ραμμένα, καὶ μηδένα πό[ρ]ον ὑπάρχειν

20 [τ] ψ 'Αμμων[ί] ψ καὶ τψ νεωτέρψ
 Θέωνι μέχρι τῆς ἐνεστώσης ἡμέρας.
 εὐορκοῦντι μέμ μοι εὖ εἴη,
 [ἐ]πιορκοῦντ[ι δὲ τ]ὰ ἐναντία.
 (ἔτους) ε Τιβερίου Καίσαρος Σεβαστοῦ, Μεσορ[ἡ . .

11. Ι. έχουσι. 18. αληθη ειναι coff. from αληθει ηναι. 22. First v in ευορκουντι coff. from  $\rho$ .

13. ?  $\hat{\epsilon}[\tau]\hat{\omega}\nu$ . What we have regarded as the second vertical stroke of  $\nu$  is unusually long and possibly represents an over-written  $\iota$ , in which case a contracted word . .  $\omega\nu\iota$ () must be read.

### CCLIV. CENSUS RETURN.

13 × 11.3 cm. About A.D. 20.

One of the most interesting classes of Roman papyri consists of the census returns (ἀπογραφαὶ κατ' οἰκίαν, which must be carefully distinguished from ἀπογραφαί of house and land property discussed in ccxxxvii. VIII. 31, note). The earliest census in Egypt hitherto known is that which was held in A.D. 62 (Brit. Mus. Pap. CCL. 79; Kenyon, Cat. II. 19). From that date to A.D. 202 the recurrence of the census at intervals of fourteen years is attested by numerous examples. On the origin of the cycle a good deal of light is thrown by the papyri published in this volume, which carry it back certainly to the reign of Tiberius and with all probability far into the reign of Augustus.

The question of the beginning of the cycle has recently attained an unusual degree of importance owing to the brilliant attempt made by Prof. Ramsay in 'Was Christ born at Bethlehem?' to explain in the light of the Egyptian census returns the much disputed passage in St. Luke ii. 1-4 respecting the  $d\pi o \gamma \rho a \phi \dot{\eta}$  held by Herod. We were able to lay a part of our results last autumn before Prof. Ramsay in time to be utilized in his book, but we can now present them in a fuller and more matured form which has undergone some modifications. It will therefore perhaps not be out of place if, after a survey of the evidence as it stands at present, we briefly turn aside to examine those of Prof. Ramsay's arguments which are based on the Egyptian census lists, and consider how far, if at all, his conclusions are affected by the new facts concerning  $d\pi o \gamma \rho a \phi a d$  which are adduced in this volume.

The nature and purposes of the census in Egypt are discussed by Wilcken (Hermes xxviii. pp. 246 sqq.)¹, and more recently by Kenyon (Cat. II. pp. 17 sqq.). The returns in Fayûm papyri are addressed to the στρατηγός, βασιλικὸς γραμματεύς, κωμογραμματεύς, and λαογράφοι, or to one or more of these officials; and consist of a statement by the householder (1) of the house or part of it owned by him or her, (2) of the names and ages of himself and all the

And now in Gr. Ost. I. 435 sqq.

other residents including children, slaves, and tenants. A notable characteristic is that the returns always relate to the year before that in which they were written. Thus a census return for 89–90 was sent in during 90–91. These returns and the lists drawn up from them, of which Brit. Mus. Papp. CCLVII–CCLIX are examples, were evidence with regard to a man's age, address, household property, slaves, etc.; but their chief object undoubtedly was to be the basis of a list of inhabitants liable to or exempt from the poll-tax. This is amply proved by (1) the use of the term λαογραφία for poll-tax in Egypt in place of the more usual ἐπικεφάλαιον (though, as we shall see hereafter, at Oxyrhynchus ἐπικεφάλαιον sometimes occurs in early Roman papyri, e. g. cclxxxviii), (2) by the three Brit. Mus. papyri mentioned above, (3) by the census returns themselves, in which any individuals who for various reasons were κάτοικοι or ἐπικεκριμένοι (cf. introd. to cclvii), i.e. wholly or partly exempt from the poll-tax, record the fact, e.g. B. G. U. 116 II. 18.

The three census returns published here, ccliv-vi, are all unfortunately incomplete; but they show the same general formula, and differ in some respects from other known census returns, which nearly all come from the Fayûm. As the differences are a matter of some importance, we give first the text of a  $\kappa \alpha r^{2}$  olkíav  $\partial \pi \sigma \gamma \rho a \phi \dot{\eta}$  for A. D. 145-6 from Oxyrhynchus, which resembles closely the formula of the Fayûm census returns and was

briefly described in O. P. I. clxxi (cf. ccclxi, part of a census return for 75-6).

Διοσκόρω στρατηγώ καὶ Ἰσχυρίωνι βασιλ(ικώ) γραμμα(τεί) παρὰ Ἱέρακος ᾿Ακώριος τοῦ Ν . . . . . . . άπ' 'Οξυρύγχων πόλεως. ἀπογράφομαι κ ατὰ τὰ κελευσθέντα ὑπὸ Οὐαλερίου Πρόκλου 5 τοῦ ήγεμόνος, απογράφομαι πρός την τοῦ διελθόντος θ (ἔτους) Αντωνείνου Καίσαρος τοῦ κυρίου κατ' οἰκίαν ἀπογραφην την (corr. from το) ὑπάρχο(υσα)ν μοι ἐπ' ἀμφόδου δρόμου Θοήριδος οἰκίαν έν τόπω καλου-ΙΟ μένω Διονύσου Τεχνειτών, έφ' ής ἀπογρά(φομαι) αὐτὸς έγω μητρὸς Διονυσίας εΙέρακος ἀπὸ γυμνασίου 1, χωλαίνων (ἐτῶν) ξς, 'Ιέραξ υίός μου μητρός 'Αλεξάνδρας άπελευθ έρας. . . .

cclv is addressed to the στρατηγός, βασιλικὸς γραμματεύς, τοπογραμματεύς and κωμογραμματεύς, ccliv to the two last-named officials, whom in ccli-iii we have already seen to be concerned with the revision of the lists of persons' names and property at Oxyrhynchus. The middle part of the formula in these early Oxyrhynchus census returns differs from that of the later one and of Fayûm returns in having no reference to the past year, nor do the phrases ἀπογράφεσθαι, except perhaps in cclvi. 15, and κατ' οἰκίαν ἀπογραφή occur in them. cclv in fact is called in line 18 a γραφή simply. On the other hand cclv (and probably ccliv and cclvi as well) has at the end a declaration on oath which is not found in later census returns, except in an incomplete one (unpublished) from Oxyrhynchus written in Nov. A.D. 132 and referring no doubt to the census known to have been held for the year 131-2. But the three Oxyrhynchus papyri in question nevertheless contain all the essentials of a census return, viz. a statement by a householder of his house and of the names and ages of all the

Beginnings of 5 more lines.

inhabitants; and if any doubt remains, it is removed by an examination of their dates. cclv is dated in Oct. A.D. 48. As has been stated, the earliest definitely known census is

<sup>&</sup>lt;sup>1</sup> Cf. introd. to celvii (p. 219).

that for A.D. 61-2, the returns for which were sent in in 62-3; but from the supplementary lists in Brit. Mus. Pap. CCLX of persons  $\epsilon \pi \iota \kappa \epsilon \kappa \rho \iota \mu \epsilon \nu \iota$  in A.D. 54-5 Mr. Kenyon justly inferred the existence of a census for 47-8. The date in cclv therefore exactly suits the date of that census, and the return was sent in in the following year 48-9, as would be expected from the analogy of other census returns, though, as in the similar Oxyrhynchus return of A.D. 132, it is noteworthy that the date is near the beginning of the Egyptian year. For the census of 33-4 we have no direct evidence, unless cclvi, which is undated but on account of the handwriting and the papyri with which it was found most probably is of the reign of Tiberius, refers to it. For the census in A.D. 19-20 there is however good evidence. The date of ccliv is lost, but the return is undoubtedly of the time of Tiberius, and is addressed to Eutychides and Theon who are known from cclii to have been in office during the 6th year of his reign. How long the  $\tau o \pi o \gamma \rho \rho \mu \mu \mu a \tau \epsilon \hat{i} s$  and  $\kappa \omega \mu o \gamma \rho \rho \mu \mu \mu a \tau \epsilon \hat{i} s$  held office is uncertain. A comparison of ccli with cclv shows that Didymus exercised those functions from A.D. 44 to 48; but it is very unlikely that Eutychides and Theon remained in office from the 6th to the 20th years of Tiberius, and we may therefore safely refer ccliv to the census of A.D. 19-20 in the 6th year of Tiberius.

That the fourteen years' cycle was in existence as far back as A. D. 20 cannot reasonably be disputed. Whether the returns were then called κατ' οἰκίαν ἀπογραφαί and whether they always refer to the year before that in which they were written may be doubted. It is curious that at Oxyrhynchus as in the Fayûm the term κατ' οἰκίαν ἀπογραφή cannot be traced back beyond the census of A. D. 61–2 (cclvii. 27); and cclv is called not an ἀπογραφή but a γραφή. But the term is a matter of little importance, if the fourteen-year censuses existed at any rate as far back as A. D. 20. The differences between ccliv-vi and the later κατ' οἰκίαν ἀπογραφαί suggest the probability that in the former we are nearing the beginning of the cycle.

Earlier than A. D. 20 the existence of the fourteen years' cycle is not directly attested, but there is plenty of indirect evidence. The census, as we have said, is intimately related to the poll-tax, and lists of names and addresses of persons liable to or exempt from the poll-tax were being made out in Augustus' reign, a fact which presupposes some kind of census; cf. cclxxxviii, which contains an extract from an ἐπίκρισις or list of persons partly exempt from poll-tax in the 41st and 42nd years of Augustus, and cclvii, which twice mentions a similar list of persons ἀπὸ γυμυασίου made in his 34th year. Receipts for λαογραφία are found on ostraca of Augustus' reign, the earliest that we have been able to discover being one belonging to Prof. Sayce, which is dated in B. c. 9, but Prof. Wilcken kindly informs us that he has one dated in B. c. 18-17 (no. 357 of his forthcoming Griechische The lists of persons liable to or exempt from poll-tax are known, at any rate from the middle of the first century, to have been based, as is natural, on census lists; and it is only reasonable to suppose that the procedure was the same in Augustus' time. Moreover two remarkable ἀπογραφαί, G. P. I. xlv and xlvi, though presenting some unusual features and difficulties which are discussed below, are distinct evidence in favour of the existence of a census under Augustus. Granted then that general censuses were held at this period, how far back can the fourteen years' cycle be pushed? The interval of fourteen years has a very definite purpose, because it was at the age of fourteen that persons had to pay poll-tax, and unless we meet with some obstacle, the presumption is that the cycle goes back as far as the λαογραφία and ἐπίκρισις can be traced. There is good ground for believing that censuses were held for B. C. 10-9 and A. D. 5-6 in the 21st and 35th years of Augustus. Prof. Wilcken's ostracon which was written in B. C. 18-17 shows that the poll-tax was in force before the supposed census in B. c. 10–9. But there is some difficulty in placing the fourteen years' cycle earlier than that year. G, P. I. xlv and xlvi are ἀπογραφαί addressed to the κωμογραμματεύς of Theadelphia in the Fayûm (which last winter we found to be Harît) in 19 and 18 B.C. by a certain Pnepherôs, δημόσιος γεωργός. The

formula consists of (a) the address and description of the writer, (b) a statement that he registered himself (ἀπογράφομαι) for the year in which he was writing, (c) a statement where he lived (καταγίνομαι), (d) the concluding sentence, διὸ ἐπιδίδωμι. So long as these two papyri were separated by a long distance of time and by material differences in the formula from ordinary κατ' οἰκίαν ἀπογραφαί, they could not be used as evidence bearing on the census. The interval of time is now bridged over by the Oxyrhynchus papyri; and the fact that reference is made to the current not to the past year need cause no difficulty, since the three Oxyrhynchus census returns do not refer to the past year, although cclvi is written early in the year following the periodic year. That the two returns of Pnepherôs, though he says nothing about his family, have to do with a census of some kind can hardly any longer be disputed; but their precise explanation remains doubtful. Since a general census in two successive years is out of the question, one or both of them must be regarded as exceptional. The second ἀπογραφή in B. C. 18 contains nothing to show what the exceptional circumstance was, but the first suggests a clue by the words θέλων σύνταξιν which occur in line 8 after ἀπογράφομαι είς τὸ ια (έτος) Καίσαρος. Why did Pnepherôs 'want a contribution'? It may have been due to him as a δημόσιος γεωργός, though the mention of the writer's profession in these two papyri is rather discounted by the fact that such mentions are a common feature of census returns (e.g. ccliv. 2 and B. G. U. 115. I. 7); or, possibly, he may have been claiming exemption from the poll-tax on the ground of his being over sixty years of age (cf. Kenyon, Cat. II. p. 20); or, what is more likely still, the reference is to something unknown.

Neither of these papyri, therefore, proves anything with regard to a general census in B. C. 20-19 or 19-18<sup>1</sup>, though their similarity to the early Oxyrhynchus census returns supports the view that even before B.C. 10-9 returns were being sent in and lists compiled in a manner which, judging by the analogy of subsequent reigns, implies a general census. But in the face of these two papyri indirect evidence is no longer sufficient for supposing that the fourteen years' cycle extends beyond B.C. 10-9. Some kind of census seems indeed to have been held in Egypt in quite early times, cf. Griffith, Law Quart. Rev. 1898, p. 44; and some critics have on the evidence of ancient authors supposed that the poll-tax and general census existed in Egypt in the time of the Ptolemies. What is more important, a third century B. C. papyrus at Alexandria (Mahaffy, Bull. corr. Hell. xviii. pp. 145 sqq.) is a return by a householder of his household; and ἀπογραφαί of property, similar to those ordained by Mettius Rufus in A.D. 89 (ccxxxvii. VIII. 31, note), are known to have been decreed from time to time by the kings (e.g. Brit. Mus. Pap. L; Mahaffy, Petrie Papyri II. p. 36)2. But no mention of λαογραφία has yet been found in the papyri or ostraca of the Ptolemaic period 3. The passages cited from ancient authors are very inconclusive. Diodorus (xvii. 52. 6) mentions araypapai as the evidence for the number of the citizens at Alexandria when he was there in the reign of Ptolemy Auletes. But there is no reference to the poll-tax, and without that there is no reason for postulating a periodic census. The author of III Maccabees describes (ii. 28) a general ἀπογραφή of the Jews with the view to a poll-tax held by Philopator. But the statements of this writer, who belonged to the Roman period, are of very doubtful value for the previous existence of λαογραφία. Josephus

<sup>&</sup>lt;sup>1</sup> Cf. the discussion of these two papyri by Wilcken (Gr. Ost. I. 450), who thinks that the fourteen years' period had not yet been introduced in B. C. 18.
<sup>2</sup> Cf. Wilcken, Gr. Ost. I. 435-8. He considers that the declarations of persons by householders, which seem to have been combined with δπογραφαί of real property in the Ptolemane period - cp. ct. I. 823), may have been sent in yearly. But we do not think ἀπογραφαί of real property were sent in yearly under the Ptolemies any more than under the Romans; cf. note on ecxxwil. VIII. 31.
<sup>1</sup> Cl. Gr. Cst. I. 245 sqq., where the evidence is discussed at length. Wilcken too thinks that λαογραφία was probably introduced into Egypt by Augustus.

too (B. Jud. II. 16. 4) only supplies evidence for the poll-tax in Egypt in the Roman period. In any case there is no sort of evidence for the existence of the fourteen years' census period under the Ptolemies.

The conclusion to which the data from both sides converge is that the fourteen years' census cycle was instituted by Augustus. That general censuses were held in Egypt for B. c. 10-9 and A. D. 5-6 is probable, and one or more censuses had in all likelihood occurred

before B. C. 10-9, but in what year or years is quite doubtful.

To turn aside to Prof. Ramsay's book, we quote first the passage (according to the R. V.) in St. Luke (ii. 1-4) the accuracy of which is the subject of dispute; (1) Now it came to pass in those days, there went out a decree from Caesar Augustus, that all the world should be enrolled. (2) This was the first enrolment made when Quirinius was governor of Syria. (3) And all went to enrol themselves, every one to his own city. (4) And Joseph also went up from Galilee, out of the city of Nazareth, into Judaea, to the city of David, which is called Bethlehem, because he was of the house and family of David.

Prof. Ramsay is on firm ground when he justifies from the evidence of Egyptian papyri St. Luke's statement that Augustus started, in part at any rate of the Roman world, a series of periodic enrolments in the sense of numberings of the population; and since the census which is known to have taken place in Syria in A. D. 6-7 coincides with an enrolment year in Egypt, if we trace back the fourteen years cycle one step beyond A. D. 20, it is prima facie a very probable hypothesis that the numbering described by St. Luke was connected with a general census held for B. C. 10-9. Moveover the papyri are quite consistent with

St. Luke's statement that this was the 'first enrolment.'

Prof. Ramsay interprets verse 3 (op. cit. p. 190) as meaning that all true Hebrews in Palestine went to enrol themselves, every one to his own city, and thinks the Jews are there contrasted with the rest of the inhabitants, who were enrolled at their ordinary homes. We must, however, confess that this interpretation seems to us scarcely warranted by St. Luke's words, and hardly in accordance with general probabilities of the case. St. Luke has just stated in the most general way possible that all the world was to be enrolled. Surely 'all' in verse 3 must have a wide signification, applying at least to all inhabitants of Palestine, whether Jews or not. The essence of a census was that it afforded for taxation purposes a list of the population with their places of permanent abode; and we have seen from ccli-iii that in Egypt changes of address were carefully notified to the officials concerned with the census. Nothing would be more natural than that when a census was instituted every one without distinction of race should be ordered to go to his own city. If a person were registered at some city in which he did not live, he might easily evade the taxation. The non-Jewish population of Palestine, just like the population of Egypt and any other countries that came under Augustus' decree, must equally have gone 'every one to his own city.' Yet St. Luke clearly connects the going to his own city with Joseph's visit to Bethlehem, which therefore was in St. Luke's eyes Joseph's 'own city' (though he rather inconsistently but quite naturally in verse 39 uses the same expression with regard to Nazareth). Prof. Ramsay most ingeniously overcomes the difficulty that the Jews were not registered like other people at their homes by the supposition that Herod, to avoid offending their susceptibilities, held the census not after the Roman manner by households but after the national Jewish manner by tribes. Into the merits of this explanation we cannot enter fully; but three points may be noted. (1) Unless the census held by Herod failed in fulfilling the primary objects of a census, which is not very likely, Joseph though enrolled at Bethlehem in the city of David must have stated in his ἀπογραφή that his home was at Nazareth. (2) In the facts recorded by St. Luke ii. 1-4, and particularly in verse 3, there is no necessary implication that the Jews were enrolled in any other but the ordinary method which prevailed in the Roman world; it is only the reason which St. Luke gives

for Bethlehem, not Nazareth, being Joseph's 'own city' that supports the view that the census was held in an exceptional way. St. Luke's statement that 'all went to enrol themselves, every one to his own city,' so far from being an argument that the census was exceptional, is an argument for the reverse; and it happens not infrequently that the facts recorded by a writer may well be right while his explanation of them is wrong.

(3) If without rejecting the first chapter of St. Luke, his account of the census could be combined with St. Matthew's version of the Nativity, from which the natural inference is that before the Nativity Bethlehem, not Nazareth, was the permanent abode of Joseph, all the difficulty concerning the exceptional character of the census would be removed. But

the possibility of a solution on these lines belongs to another field of study.

The fourteen years' cycle in Egypt carries us back to B. c. 10-9 as the year of the general census ordained by Augustus. The keystone of Prof. Ramsay's argument is that the order applied to Syria and Palestine as well as Egypt. Nevertheless he places Joseph's visit to Bethlehem in connexion with the census in the late summer of B. C. 6. The interval of three years is explained by him thus: (1) The Egyptian census returns are sent in in the year after the periodic census-year, and generally towards the end of it. Therefore the Egyptian census returns for B. C. 10-9 would not be sent in till July or August of 8 B. c. (2) The Syrian year corresponding to the Egyptian year Aug. 29, B. C. 10 to Aug. 28, B.C. 9 was April 17, B.C. 9 to April 16, B.C. 8 (op. cit. pp. 141, 142), and therefore the actual Syrian enrolment would not take place till the Syrian year B. c. 8-7. (3) The enrolment in Palestine was delayed until the summer of B. c. 6 (i. e. the Syrian year B. C. 6-5) owing to the position of affairs in that country. The second argument, which is the least important, is not a strong one, for the part of it depending on events which occurred in B. C. 23 does not seem to have much bearing on the question of a census cycle which it is essential for Prof. Ramsay to show began in B. C. 9; and the relevancy of the question which Syrian year corresponded to which Egyptian when both are converted into Roman years may be doubted. If the ἀπογραφή decreed by Augustus resembled other censuses, e.g. that described in III Macc. ii or the registration of property ordered by Mettius Rufus in ccxxxvii. VIII, either he, or the governors of provinces for him, mentioned a fixed time in which his commands were to be carried out; and if the Egyptians were executing the commands at one time, there seems no reason why, if the season was suitable, the Syrians should not have been doing so at the same time. Moreover if we are to take into account the differences of the calendar between Syria and Egypt, it might be argued that the Egyptian year B. C. 10-9 corresponds as nearly with the Syrian B. C. 10-9 as with the Syrian year B. C. 9-8. The force of the first argument too is somewhat weakened by the new Oxyrhynchus census returns which make no mention of the past year, though the only one which has a date is written two months after the periodic year (judging by the cycle in later years) had expired. The two ἀπογραφαί for the years 19 and 18 B.C. are for the current year. Moreover the ἀπογραφαί of property (valuation returns) in Egypt were for the current year; and in Syria these valuations ( $\dot{a}\pi \sigma \tau \iota \mu \dot{\eta} \sigma \epsilon \iota s$ ) were combined, as in most provinces, with a census of the population both in the known  $a\pi \sigma \gamma \rho a \phi \dot{\gamma}$  held by Quirinius in A.D. 6 or thereabouts, and in the census in Cilicia in A. D. 35. The presumption therefore seems to us rather in favour of the idea that the orders of Augustus were being carried out in the Roman province of Syria in the late summer and autumn of B. C. 9, or, in any case, making every allowance for Prof. Ramsay's first two arguments, not later than the autumn of B. C. 8. The census in Palestine however is supposed to have taken place in the late summer of B. c. 6. There thus remains a gap of at least two years which has to be explained by Prof. Ramsay's third argument. Whether this argument, which is much the strongest of the three, is sufficient, is a question which falls outside our sphere. But if theologians could reconcile the hypothesis that B. C. 7 was the year of the Nativity with the rest of the data for the chronology

of Jesus' life, the probability of Prof. Ramsay's explanation being correct would be much heightened. The statement of Tertullian, who connects the birth of Christ with the census held by Sentius Saturninus (a governor of Syria known from archaeological evidence to have been in office from B. c. 9 to 7), just because it contradicts St. Luke, is, as Prof. Ramsay justly observes, an important corroboration of the fact of a census under Herod; but Prof. Ramsay sacrifices much of the advantage which he might derive from Tertullian by connecting the  $\dot{\eta}\gamma\epsilon\mu\omega\nu$  of Quirinius and the birth of Christ with the governorship of Varus, and therefore finding it necessary to explain Tertullian's statement away. Even if the adoption of B. c. 7 as the date of the Nativity were to involve the rejection of St. Luke's statement that Quirinius was  $\dot{\eta}\gamma\epsilon\mu\dot{\omega}\nu$  in Syria at the time, we are, with every wish to agree with Prof. Ramsay, unable to attach the same importance to proving St. Luke right about Quirinius as to proving the occurrence of a census under Herod, which to us seems a quite distinct and

much more important point.

Lastly, if our view that the aπογραφαί of house and land property in Egypt were not sent in yearly but from time to time is correct (ccxxxvii. VIII. 31, note), it has some bearing upon the question whether, apart from St. Luke's account, it is likely that the Romans Quirinius in A. D. 6, which St. Luke calls (Acts v. 37) 'ή ἀπογραφή' and which resulted in a rebellion, combined the function of a numbering of the population (as is shown by the famous inscription of Aemilius Secundus) with that of a valuation of property (ἀποτίμησις is Josephus' word), and we know that in Cilicia about A.D. 35 the imposition of the polltax by a census was coupled with a valuation of property. Augustus certainly instituted the so-called provincial census or valuation of property throughout the provinces; and there is nothing in the Egyptian papyri inconsistent with the belief that when Augustus instituted the fourteen years' census cycle, he also at the same time ordered a valuation of property, which was the first of a series recurring at irregular intervals 1. Moreover, the first verse of St. Luke it is not only compatible with the view that the  $a\pi\sigma\gamma\rho\alpha\phi\dot{\gamma}$  ordered by Augustus served this twofold purpose, but, if the general ἀπογραφή ordained by Augustus was ever intended to be carried out through πᾶσα ἡ οἰκουμένη, its historical character can only be defended on the supposition that ἀπογράφεσθαι was not limited to a numbering for purposes of the poll-tax, since that tax was far from being generally imposed throughout the empire. On the other hand the enrolment of king Herod, as described by St. Luke in the rest of the chapter, and the evidence of Josephus, who implies that the anoriunous was novel in A.D. 6, are inconsistent with the supposition that the ἀπογραφή held by Herod in Palestine had anything to do with an aποτίμησιs; and since the απογραφαί of real property in Egypt were during the Roman period clearly independent of the census, it is of course a legitimate hypothesis that, at any rate until Palestine was definitely incorporated as a Roman province after the death of Herod, there was no necessary connexion there between the two kinds of ἀπογραφή. It must however be remembered that Egypt in this respect seems, so far as we know, to have differed from most other Roman provinces where a poll-tax was imposed; and there were very likely special reasons why in Egypt the numbering and valuation were held in separate years. If it could be shown that these causes also existed in Palestine, the truth of St. Luke's account of Herod's enrolment would receive important corroboration. The explanation in Egypt may be that while ἀποτιμήσεις were held by royal decree in the Ptolemaic period (ccxxxvii. VIII. 31, note), λαογραφία and periodic censuses do not appear to have been in existence before Augustus. To discuss the question with regard to Palestine would require a detailed examination of several

<sup>&</sup>lt;sup>1</sup> Cf. Wilcken, Gr. Ost. I. 823, where he points out that declarations of households were combined with ἀπογραφαί of property in Egypt under the Ptolemies,

passages in Josephus and III Maccabees, for which this is not the place. But in any case, so far as the evidence of Egyptian papyri goes, the particular  $\frac{\partial \pi}{\partial r} \frac{\partial \pi}{$ 

The present papyrus is a census-return addressed to Eutychides and Theon (cf. cclii. 1) by a priest called Horion living in a house owned by him in common with various other persons. For the date at which it was written, probably the summer or autumn of A.D. 20, see above. In the upper margin a line has been washed out, and on the *verso* are four short lines of an account, which has no reference to the  $\frac{\partial \pi}{\partial r} \rho \rho \rho \phi \phi \dot{\rho}$  on the *recto*.

- 3. l. 'Αδέλφων. 7. l. Ταυρί $\omega$ . 8. ι of πανποντωτι corr. from o.  $\chi$  of  $\theta$ αέ $\chi$  over the line.
- 'To Eutychides and Theon, topogrammateis and komogrammateis, from Horion, son of Petosiris, priest of Isis, the most great goddess, of the temple called that of the Two Brothers situated by the Serapeum at Oxyrhynchus in Myrobalanus quarter. The inhabitants of the house, which belongs to me and my wife Tasis and to Taurius, son of Harbichis, and to Papontôs, son of Nechthosiris, and to Thaëchmere (?), in the aforesaid (temple) of the Two Brothers, are as follows:...'
  - 3. Δύο 'Αδελφῶν: presumably the Dioscuri.
- 5. μυροβάλανος is said to be the fruit of the guilandina moringa, whence was extracted a kind of scentless oil.
- 8. Perhaps  $\Theta \alpha \epsilon \chi($  )  $\mu \epsilon \rho \eta$  should be taken as two words, in which case  $\mu \epsilon \rho \eta$  is probably for  $\mu \epsilon \rho \epsilon$  and  $\tau \hat{\eta}$   $\hat{\nu} \pi a \rho \chi o \hat{\nu} \sigma \eta$  . . . ολεία will require alteration.
  - 11. Cf. notes on celv. 11, celvi. 15.

#### CCLV. CENSUS RETURN.

16 × 11.5 cm. (fr. b). A. D. 48.

Census-return similar to ccliv addressed in Oct. 48 to the στρατηγός, βασιλικὸς γραμματεύς, τοπογραμματεύς, and κωμογραμματεύς, by a woman called Thermoutharion. At the end is an interesting declaration on oath that no one else was living in the house 'neither a stranger, nor an Alexandrian citizen, nor a freedman, nor a Roman citizen, nor an Egyptian.' On the importance of the date, etc., see introd. to ccliv.

Δωρ ίωνι στρατηγῶι κ[αὶ την[...νω[ι βα[σι]λικῷ γρ[α(μματεῖ)] καὶ Διδύμωι [καὶ .] . [.]ο . ( ) τοπογρα(μματεῦσι) καὶ κωμογρα(μματεῦσι) παρὰ Θερ[μουθαρίου τῆς Θοώνιος μετὰ κυρίου 5 ἀπολλω(νίου) τοῦ Σωτάδου. εἴσιν

[οί] καταγεινόμενοι έν τῆ ὑπαρχο[ύση μοι οἰκία λαύρ]ας νότου [. .

 $\Theta \epsilon \rho \mu o \upsilon [\theta \acute{\alpha} \rho i o \nu \ \acute{\alpha} \pi \epsilon \lambda (\epsilon \upsilon \theta \acute{\epsilon} \rho \alpha) \ \tau o \widehat{\upsilon} \ \pi \rho o - \\ \gamma [\epsilon \gamma] \rho \alpha (\mu \mu \acute{\epsilon} \nu o \upsilon) \ \Sigma \omega \tau \acute{\alpha} \delta [o \upsilon] \ \acute{\omega} s \ (\acute{\epsilon} \tau \widehat{\omega} \nu) \ \xi \epsilon,$ 

 $10 \quad \mu \acute{\epsilon} \sigma \eta \quad \mu \acute{\epsilon} \lambda \acute{\iota} \chi (\rho \omega s) \quad \mu \alpha \kappa \rho o \pi (\rho \acute{o} \sigma \omega \pi o s) \quad o \dot{\upsilon} \lambda (\grave{\eta}) \quad \gamma \acute{o} \nu \alpha (\tau \iota) \quad \acute{\delta} \acute{\epsilon} \quad \dot{\xi} \, \iota \dot{]} \overset{\circ}{\omega} [\iota.$ 

Ÿ //

Θερμουθάρι[ον] ἡ προγεγρα(μμένη) μ[ετὰ κυρίου τοῦ α[ὖτο]υ ἀπολλω(νίου) ὀμνύω [Τ]ιβέριον Κλαύδιον Καίσαρα Σεβ αστὸν

15 Γερμανικὸν Αὐτοκράτορα εἶ μὴν
[...]τιως καὶ ἐπ' ἀληθείας ἐπιδεδωκέναι τὴ ν π⟩ροκειμένην
[γρα]φὴν τῶν παρ' ἐμοὶ [ο]ἰκούν[των,
καὶ μηδένα ἕτερον οἰκ⟨ε⟩ῖν παρ' ἐμοὶ

20 μήτε ἐπ[ί]ξ[ενον μή]τε ᾿Αλεξανδ(ρέα)
 μηδὲ ἀπελεύθερον μήτε Ἡρωμαν(ὸν)
 μηδὲ Αἰγύπ[τιον ἔ]ξ(ω) τῶν προγεγραμμένω[ν. εὐορ]κούση μέν μοι εὖ ε[ἴη, ἐπ]ιορκοῦντι δὲ τὰ ἐν]αντία.
 25 [ἔτο]νς ἐνάτου Τιβερίου Κλαυδ[ίου

[Καίσαρο]ς Σεβαστοῦ Γερμανικοῦ [Αὐτοκρά]τορος, Φαῶφι [...

> 15. l. η μην. 24. 1. έπ πορκούση.

2. Διδύμωι: cf. ccli. I.

8, q. ἀπελ(ευθέρα) Σωτάδου: cf. cccv.

II. The figure probably gives the total number of persons returned. The two strokes after  $\bar{\gamma}$  do not appear to mean anything, though it is not usual so early as this to find two strokes placed after a number merely to show that it is a number, as is common in later papyri, e.g. ccxxxvii. The owner apparently returns herself as one of the inhabitants of her house, but at the end of the list, and not, as is the rule in Fayûm census returns, at the beginning. In cclvi the owners do not seem to return themselves, from which we may infer that they lived somewhere else. In ccliv the point is uncertain. Men are apparently returned before women in these papyri; cf. cclvi. 9, note.
16. Cf. Brit. Mus. Pap. CLXXXI. Col. II. 13, from which it would appear that the

mutilated word here began with the letters egv.

18. There is not room for  $\lceil \hat{a}\pi \circ \gamma \rho a \rceil \phi \hat{\eta} \nu$ : cf. introd. to ccliv.

20-22. The lacunae can be filled up with certainty from the similar declaration in

a papyrus written in A. D. 132 (see p. 208).

21. ἀπελεύθερου: it is curious that there is no mention of slaves in this declaration, for they were included in census returns (e. g. B. G. U. 137. 10), and even underwent ἐπίκρισις in some cases; cf. B. G. U. 324 and introd. to cclvii.

## CCLVI. CENSUS RETURN.

 $15 \times 6.8$  cm. A. D. 6-35.

Census-return addressed to the strategus or, more probably like ccliv, to the τοπογραμματείς and κωμογραμματείς, by three women and possibly a fourth individual, enclosing a list of persons living in a house which the writers owned. The owners apparently do not return themselves; cf. note on line 15.

The date of the papyrus is lost, but judging by the handwriting and the other documents found with it we should connect it with the censuses of A.D. 20 or 34 or even 6 rather than with that of A.D. 48. Later censuses are out of the question. Cf. introd. to ccliv.

 $\left| \cdot \rho(\cdot) \right|$ άμφοιτέρων Θίοιώνιος και της (της) άδιελπαρὰ καὶ  $\phi \hat{\eta} s$ Tαμε]ννέως τ $\hat{\eta}$ ς [.] . . [...]ς ἐκατέρας μετὰ κυρίου μέν ]ρωτ[ο]ς τοῦ Απολλοφάνους, Ταῶτος δὲ κου, Ταμεννέως δε τοῦ ἀνδρὸς είσιν οἱ καζταγεινόμενοι ἐν τῆ ὑπαρχούση ήμιν καὶ με]τόχ[ο]ις οἰκία λαύρας Χηνοβοσ[κῶν

1. The letter before  $\rho$  is a little more like  $\gamma$  than  $\tau$ ;  $\kappa\omega\mu\sigma$ ] $\gamma\rho(a\mu\mu a\tau\epsilon\hat{\iota})$  is therefore the

most likely word, cf. ccliv. 1.

2-3. It is not clear whether  $Ta\dot{\omega}s$  is to be placed after  $\kappa ai$  in 1. 2 or in the lacuna of 1. 3. In the former case there are only three senders of the return, and the first name in 2 is also feminine,  $\dot{\epsilon}\kappa ar\dot{\epsilon}\rho as$  in 3 referring to all three women; in the latter case the senders are four, and the first is probably a man.

9.  $(\epsilon r \tilde{\omega} \nu)$ : the number of years is omitted, unless we suppose that  $\mu \epsilon$  means 45 instead of  $\mu \epsilon (\sigma \sigma s)$ . But the space between the sign for  $\epsilon \tau \tilde{\omega} \nu$  and  $\mu \epsilon$  is against this, and the  $\epsilon$  is written slightly above the line, which suggests an abbreviated word. Moreover when a description of a person's appearance is given it is the rule to begin with his height.

It is probable that the person referred to in 9 and 10 is Kpowos himself whose son (?) is returned in line 11, and wife in line 12 (and probably 13). The child mentioned in 14

may be his daughter; cf. cclv. 11, note.

13. καρπ $\hat{\varphi}$ : οὐλή is omitted.

15. The meaning of this line is obscure, and the lines following are too mutilated to afford any help. Apparently a previous  $d\pi o \gamma \rho a \phi \dot{\eta}$  of some kind is referred to, and this may well be a census return sent in fourteen years before. But it is not clear whether the owners who were responsible for sending the return or the persons who were returned are meant. So far as can be judged in this return, the owners do not include themselves, as the owner in celv does and as the analogy of Fayûm census returns would lead us to expect. But since the landlord not the tenant was responsible for the returns, there is nothing surprising in this.

# CCLVII. SELECTION OF BOYS (ἐπίκρισις).

28.4 × 12.2 cm. A.D. 94-5.

This papyrus and celviii are concerned with the  $\frac{\partial \pi}{\partial \kappa}$  in which subject see Kenyon, Cat. II, pp. 43-46. He there distinguishes two kinds of  $\frac{\partial \pi}{\partial \kappa}$  in  $\frac{\partial \pi}{\partial \kappa$ 

one the selection of soldiers for the army, with which e.g. B.G.U. 142, 143 (and O. P. I. xxxix) are concerned, the other the 'selection' of boys aged 11-14 for admission to the list of privileged persons who were exempt from poll-tax. B. G. U. 109, 324, G. P. II. xlix and Pap. de Genève 18 are examples of applications to ex-gymnasiarchs ουτες πρὸς τη ἐπικρίσει made by the parents of boys who had nearly reached the age of 14 and had to be 'selected' ( $\epsilon \pi \iota \kappa \rho \iota \theta \hat{\eta} \nu \alpha \iota$ ), enclosing a statement of the claim (τὰ δίκαια). The evidence for this in each of these four papyri is that of the census lists (κατ' οἰκίαν ἀπογραφαί) which were made every fourteen years (introd. to ccliv). The nature of the claim is not precisely stated in any of the applications; but the numerous κατ' ολκίαν ἀπογραφαί from the Fayûm, in which the phrase ἐπικεκριμένος κάτοικος often occurs, show that in that province the ground of the application was usually, perhaps always, that the boy in question was a κάτοικος or descendant of a privileged class of settlers; and this is confirmed by Brit. Mus. Pap. CCLX (Kenyon, Cat. l.c.), which proves clearly that κάτοικοι were in most, if not all, cases exempt from the poll-tax of 20 (sometimes 40) drachmae payable by ordinary persons from the ages of 14 to 60, and that this remission of taxation was obtained through the επίκρισις. Several points however remained doubtful:-(1) whether women as well as men were subject to the poll-tax and if so could be exempted; (2) what was the meaning of the phrase λαογραφούμενοι ἐπικεκριμένοι applied to certain persons in B. G. U. 137, 10, which seems to contradict the definite statement in Brit. Mus. Pap. CCLX. 125-7 that an individual ἀπὸ λαογραφίας κεχωρίσθαι διὰ τὸ ἐπικεκρίσθαι; (3) whether the remission of the poll-tax was confined to Greeks; (4) how slaves came under the ἐπίκρισις, as appears from B. G. U. 324; (5) whether there was any ulterior connexion between the two kinds of επίκρισις. The two Oxyrhynchus papyri here published supply much additional information about the various forms of  $\epsilon \pi l \kappa \rho \iota \sigma \iota s$  and go some way towards settling the problems connected with it.

The general formula of the four Fayûm applications is much the same as that found in these two Oxyrhynchus papyri and an (unpublished) application dated in A.D. 132, which closely resembles and explains cclviii. But there are some notable differences. Neither cclvii nor cclviii is complete at the beginning, and it is uncertain to what officials they are addressed. The application of A.D. 132 is however addressed to the  $\beta\iota\beta\lambda\iota o\phi i\lambda a\kappa\epsilon s$ , and it is most probable that cclviii at any rate was also sent to them, and not, as in the case of the Fayûm applications, to specially appointed officials. Secondly, while the documentary evidence which is appealed to in the Fayûm applications consists of  $\kappa a\tau'$  olklav  $a\pi o\gamma \rho a\phi al$ , in our papyri a  $\kappa a\tau'$  olklav  $a\pi o\gamma \rho a\phi al$ , in our papyri a  $\kappa a\tau'$  olklav  $a\pi o\gamma \rho a\phi al$  is only once (cclvii. 27) mentioned. Thirdly, the Oxyrhynchus applications supply much more detail as to the basis

of the claim in each instance than those from the Fayûm; and classes of privileged persons other than κάτοικοι are introduced.

cclvii was written in A. D. 94-5 (lines 8, 9), and is an application by a man whose name is lost, requesting that his son Theogenes, now 13 years old, might be selected for the class of οἱ ἀπὸ γυμνασίου. The meaning of this obscure phrase, which recurs in the κατ' οἰκίαν ἀπογραφή quoted on p. 208, is explained by the evidence adduced by the writer to prove that his son belonged to a privileged class. He shows (1) that his own father Diogenes and his mother Ptolema were ultimately descended in the male line from gymnasiarchs, (2) that his wife Isidora was also descended in the male line from a person called Ammonius, whose precise position is a little doubtful owing to a lacuna (note on 36) but who was also almost certainly a gymnasiarch. It is clear from this that the phrase οί ἀπὸ γυμγασίου comes to mean persons descended from gymnasiarchs. documentary evidence quoted in support of the claim is, in the case of Diogenes, the fact that he was 'selected' in A.D. 72-3 on the ground that his father Theogenes was included as the grandson of gymnasiarch in a list of οἱ ἐκ τοῦ γυμνασίου in A. D. 4-5; in the case of Ptolema it is a census-return of A. D. 61-2 in which she was entered as the descendant of a gymnasiarch; and in the case of his wife Isidora the writer appeals to the fact that her father Ptolemaeus was 'selected' in A.D. 60-1 on the ground that he was the descendant of a man included in a list of privileged persons in A. D. 4-5. The necessity for giving these details concerning the applicant's father and mother was no doubt due to the fact that the applicant himself had not been 'selected,' because he was absent at the proper time (23-4); in clviii and the unpublished application of A D. 132, the enlaptors of the father of the boy in question is sufficient evidence on the father's side.

In cclvii therefore the claim for ἐπίκρισιs, i. e. a partial or total exemption from poll-tax, rests upon the descent of the boy in question from gymnasiarchs, both on the father's and the mother's side. The office of gymnasiarch was an important one in Egypt under the Romans, as in the other provinces where Greek institutions predominated. It was a post of great honour (cf. O. P. I. xxxiii verso), and involved much expense like the office of strategus or cosmetes. It is not therefore surprising that the descendants of a gymnasiarch should have received special privileges from the state with regard to the remission of poll-tax.

In cclviii however, the claim rests on a different ground. The point to be proved by the parent who makes the application is that his son is ἐξ ἀμφοτέρων γονέων μητροπολιτῶν δωδεκαδράχμων. Owing to the lacunae in that papyrus the meaning of this phrase would be by itself obscure, but it is explained by the

application of A.D. 132, which is complete, and in which one of the proofs adduced is a δμόλογος λαογραφία for A.D. 128-9. The poll-tax from Domitian's time was normally more than 12, and very often 20 drachmae (Kenyon, Cat. II. p. 20); the applicants therefore in cclviii and in the papyrus of A. D. 132 claim that the privilege of paying 12 instead of probably 20 drachmae may be extended to the boys in question. In both cases it was necessary to show that the father and the maternal grandfather of the boy had been 'selected' as a μητροπολίτης δωδεκάδραχμος. The nature of the evidence in cclviii is lost, but in the papyrus of A. D. 132 it was in the case of the father the δμόλογος λαογραφία mentioned above, and in the case of the maternal grandfather an ἐπίκρισις of A.D. 103-4. Why the μητροπολίται δωδεκάδραχμοι had this privilege does not appear. If, as seems likely. Tryphon and his family belonged to this class (cf. introd. to cclxxxviii), the ἐπίκρισις connected with it can be traced back to Augustus' reign, like the privileges of descendants of gymnasiarchs. The μητροπολίται δωδεκάδραχμοι can hardly have coincided with the κάτοικοι, because most κάτοικοι at any rate were exempt from poll-tax altogether (Kenyon, Cat. II. p. 45), nor again is it at all likely that they were descendants of gymnasiarchs like the applicant in cclvii. It is more probable either that they formed a third and distinct class, or else that the term is a general one and applies to all persons in Oxyrhynchus itself who paid 12 instead of 20 drachmae for poll-tax, whatever the grounds of the privilege.

To sum up the evidence with regard to ἐπίκρισις and poll-tax, Mr. Kenyon seems right in rejecting the theory that the ἐπίκρισιs was always a military institution, and in drawing a sharp contrast between the  $\frac{\partial \pi}{\partial \mu}$  of recruits for military purposes and the ἐπίκρισις of boys nearing the age of fourteen who on various grounds claimed to be partly or wholly exempt from poll-tax. It is possible, as Mr. Kenyon observes (Cat. II. p. 44), that exemption granted to κάτοικοι may originally have been based upon an obligation of military service. But if λαογραφία was not imposed in Ptolemaic times, which seems probable (cf. p. 210), the exemption from it granted to κάτοικοι in the Roman period is not likely to be connected with their ultimate military origin. Moreover, it is very doubtful whether the κάτοικοι in nomes other than the Arsinoite were to any large extent descendants of veterans. In any case the granting of the privilege to the sons of gymnasiarchs has no apparent military connexion. The term ἐπίκρισις itself is relative and does not connote a military rather than any other kind of 'selection.' In fact we should be inclined to draw the distinction between the two kinds of ἐπίκρισις even more sharply than is done by Mr. Kenyon.

Secondly, in the  $\frac{\partial \pi}{\partial r}$  of boys the ground of the application might

be of three kinds, according as the boy was descended on both sides from (1) κάτοικοι, (2) gymnasiarchs, (3) μητροπολίται δωδεκάδραχμοι. Most, if not all, boys in the first class were entirely exempt from poll-tax (Brit. Mus. Pap. CCLX. 124 sqq.). A difficulty, however, arises in the phrase found in census-returns (e.g. B. G. U. 137. 10) λαογραφούμενοι ἐπικεκριμένοι. Mr. Kenyon suggests that the persons so described are κάτοικοι who had been exempted from poll-tax by an ἐπίκρισιs since the preceding census. If that is correct, then all κάτοικοι were exempt from poll-tax; but the phrase μητροπολίται δωδεκάδραχμοι found in the Oxyrhynchus papyri shows that there was a class of privileged persons who paid part of the poll-tax, and possibly this is the class to which the λαογραφούμενοι ἐπικεκριμένοι belonged; cf. note on cclviii. 8. That the second class of privileged persons, the descendants of gymnasiarchs, was altogether exempt from poll-tax there is no evidence to show, but it is in itself likely. The privileges of the third class are sufficiently indicated by their name.

Mr. Kenyon considers (Cat. II. p. 20) that in Egypt, contrary to the practice in Syria, women were exempt from poll-tax and also that the privileges of κάτοικοι were confined to Greeks. On the former point the Oxyrhynchus papyri support his conclusion. If women were subject to poll-tax, it would be expected that they could also under certain circumstances come under the  $\epsilon \pi \ell \kappa \rho \iota \sigma \iota s$ . But it is noteworthy that not only are the persons to be selected in the three Oxyrhynchus papyri boys, but, although evidence of descent from a privileged class, whether from a gymnasiarch or from a μητροπολίτης δωδεκάδραχμος, had to be traced through the mother as well as through the father, the documentary evidence in the case of women in these papyri differs from that in the case of men. In cclvii the privileges of Diogenes and Ptolema, the parents of the father of the boy, are detailed because the father himself was ἀνεπίκριτος; but Diogenes was privileged because he was himself 'selected,' while Ptolema is not stated to have been herself 'selected,' but is only the daughter of a 'selected' person. Similarly in cclviii and the application in A.D. 132, where at first sight the expression έξ ἀμφοτέρων γονέων μητροπολιτῶν δωδεκαδράχμων might suggest that the mother as well as the father paid 12 drachmae instead of 20, the evidence produced shows not that the mother was herself ἐπικεκριμένη, but that she was the daughter of an ἐπικεκριμένος. If the mother had been specially exempt from poll-tax, the fact of her own  $\epsilon \pi i \kappa \rho \iota \sigma \iota s$  would have naturally been alluded to in place of the  $\frac{\partial \pi}{\partial x}$  of her father; and the conclusion to which this points is that no women paid poll-tax, but they were nevertheless entered in κατ' οἰκίαν ἀπογραφαί as privileged (cf. B. G. U. 116, II. 21 and cclvii, 27), because a boy could only be 'selected' when he could trace descent on both sides

from privileged persons. In all applications for  $\epsilon\pi i\kappa\rho\iota\sigma\iota s$  the descent of the mother of the boy is as important as that of the father 1.

This being the case it may be doubted whether the privileges of κάτοικοι or any other classes which came under the ἐπίκρισιs were connected with their nationality. It is only natural that most possessors of these privileges should have been Greeks. But though the list of persons 'selected' in Brit. Mus. Pap. CCLX contains none but Greek men's names, the interchange of Greek and Egyptian names in families and the adoption of Greek names by Egyptians, combined with the fact that the names of the mothers in that list and elsewhere are generally Egyptian, are strong arguments against laying much stress on mere names. Moreover, Egyptian men's names occur in applications for ἐπίκρισιs; e. g. in G. P. II. xlix the boy is called Anoubas, and in the Oxyrhynchus application of A. D. 132 the boy's grandfather is called Ptollis.

Lastly, with regard to B. G. U. 324 where two slaves are 'selected,' it is practically certain that this means a remission of poll-tax in their case. Some light is thrown on this case by the Oxyrhynchus application of A. D. 132, in which the mother of the boy is an  $\partial \pi \epsilon \lambda \epsilon \nu \theta \epsilon \rho a$ , and records the fact that the father of her patroness was a  $\mu \eta \tau \rho \sigma \pi o \lambda i \tau \eta s$   $\delta \omega \delta \epsilon \kappa \delta \delta \rho a \chi \mu o s$ . If a slave who was freed could claim exemption for her son on the ground that the father of her patroness was privileged, there is no reason why an ordinary slave should not be privileged where his master was privileged.

Some further details connected with the  $\epsilon \pi i \kappa \rho \iota \sigma \iota s$  are discussed in notes on cclvii. 12, 22, 23. Incidentally this papyrus supplies valuable indirect evidence with regard to the origin of the census in Egypt, which was closely connected with the  $\epsilon \pi i \kappa \rho \iota \sigma \iota s$ ; cf. introd. to ccliv.

[παρὰ Διογένους τοῦ] Θεογ[έ-νους μητρὸς Πτ[ο]λεμᾶ[ς...]. λε[...
ἀπ' 'Οξυρύγχων πόλεω[ς] ἀμφ[όδ(ου)] 'Ηρακλ[έ-ους τόπων. κατὰ τὰ κελευσθέντα πετὸ ἐπικρίσεως τῶν προσβαινόντων εἰς τοὺς ἀπὸ γυμνασίου δηλῶ τὸν υἰό[ν μου Θεογένην μητρὸς 'Ισιδώρας Πτ[ο-λεμαίου γεγονέναι ιγ (ἔτη) εἰς τὸ ἐνε[στὸς ιδ (ἔτος) Αὐτοκράτορος Καίσαρος Δομιτια[νοῦ

<sup>&</sup>lt;sup>1</sup> Professor Wilcken (*Gr. Ost.* I. 242) takes for granted that women paid poll-tax in Egypt, as in Syria. But it is noteworthy that in none of the numerous receipts for  $\lambda \alpha \alpha \gamma \rho \alpha \phi i \alpha$  in his ostraca is there an instance of a payment of the tax by a woman.

10 Σεβαστοῦ Γερμανικοῦ ἐπὶ τοῦ αὐτοῦ ἀμφόδ[ου, όθεν παραγενόμενος πρός την τούτου έπ[ίκρισιν δηλ $\hat{\omega}$   $κ[α]τα την γενομένην τ<math>\hat{\omega}$  ε [(ξτει)]θεοῦ Οὐεσπασιανοῦ ὑπὸ Σουτωρίου Σώτ[ου στρατηγήσαντ[ο]ς καὶ Α[.]. ετρου γενομέν[ου 15 βασιλ(ικοῦ) γρα(μματέως) καὶ ὧν [ἄ]λλω[ν] καθήκει ἐπίκρισι[ν έπικεκρίσθαι [τ]ον πατέρα μου Διογένη[ν Θεογέ[ν]ους τοῦ Φιλίσκου μητρός Σινθοών[ιος 'Αχιλλέως έπὶ τοῦ αὐτοῦ ἀμφόδου, καθ' [às έπήνεγκεν ἀποδείξεις ώς ὁ πατήρ [αὐ-20 τοῦ Θεογέν[η]ς Φ[ι]λίσκου υίτος γυμνασιάρχ[ου έστὶν ἐν τῆ τοῦ λδ (ἔτους) θεοῦ Καίσαρος γραφῆι τῶν ἐκ τοῦ γυ[μνα]σίου ἐπὶ ἀναμφοδάρχωιν, έμε δε [έ]ν άνεπικρίτοις τετάχθαι τῷ μὴ ἐνδημ[εῖν], τὴν δὲ μητέρα μου = 5  $[\Pi]$ τολεμὰν γεγ $[\alpha]$ μ $[\hat{\eta}\sigma\theta\alpha\iota$  τ $\hat{\omega}$  π]ατρί μου πρὸ ζ (ἔτους) Νέρωνος, ἡν καὶ [ἀ]πεγράψατο τῆ κατ' οἰκίαν ἀπογραφηι τοῦ έξης η (ἔτους) οὖσαν έκ πατρός Φιλίσκου τοῦ Φιλίσκου γεγυμν[ασιαρχηκότος την αύτην πόλιν, την δέ 30 καὶ τοῦ υίοῦ μη[τέρα] Ἰσιδώ[ραν γ]εγαμησθαί μοι τῶι ζ (ἔτει) Νέρωνος, ἢς Γτὸν πατέρα Πτολεμαί(ο)ν 'Αμ[μωνίου . . .] . λα[.] .έπικεκρί[σ]θαι ὁμοίως τῷ αὐ[τῷ (ἔτει) ἀμφόδ(ου) τοῦ αὐτοῦ 'Ηρακλέους τόπων, κ[αθ' δς 35 επήνεγκεν αποδείξεις ώς δ [πατήρ αὐτοῦ 'Αμμώνιος Πτολεμαίου κ[..... έν τῆ τοῦ λδ (ἔτους) θεοῦ Καίσαρος [γραφη ἐπ' άμφόδου τοῦ αὐτοῦ. καὶ ὀμν[ύω Αὐτοκράτορα Καίσαρα Δομι[τιανὸν 40 Σεβαστὸν Γερμανικὸν εἶνα[ι ἐκ τῆς 'Ισιδώρας τὸν Θεογένην . [...... καὶ μὴ θέσει μ[ηδ] ε ὑπόβλητον..... ..... ω κεχρησθαι [.....

 $\ldots$   $\hat{\eta}$   $\check{\epsilon}$ νοχος  $\check{\epsilon}\check{\epsilon}$  $\check{\eta}$ ν  $\check{\tau}\hat{\omega}$   $\check{\delta}$ ρκ $\check{\omega}$   $[\ldots]$ 

45 [17 letters ] στω[..... [14 letters ]. ωρκω ην[..... [2nd hand. 12 letters Δ]μογένους ἐπ[ιδέδωκα [καὶ ὀμώμοκα τὸν] ὅρκον. [

20. 1. υίδοῦς.

'To . . . from . . . , son of Diogenes, son of Theogenes, his mother being Ptolema, . . . , of Oxyrhynchus, living in Heracles-place quarter. Following the orders concerning the selection of persons approaching the age for being incorporated among those from the gymnasium, I declare that my son Theogenes by Isidora, daughter of Ptolemaeus, is thirteen years of age in the present 14th year of the Emperor Caesar Domitianus Augustus Germanicus, and lives in the said quarter. Wherefore, coming forward for his selection, I declare that my father Diogenes, son of Theogenes, son of Philiscus, his mother being Sinthoönis, daughter of Achilleus, was selected at the selection which took place in the 5th year of the deified Vespasian under Sutorius Sotas, ex-strategus, . . . ex-basilicogrammateus, and the other proper officials in the said quarter, in accordance with the proofs produced by him that his father Theogenes, son of Philiscus, was entered as the grandson of a gymnasiarch in the list of those from the gymnasium made in the 34th year of the deified Caesar, among the persons who have no amphodarch; that I myself was placed among the unselected owing to non-residence; that my mother Ptolema married my father before the 7th year of Nero and was registered by him in the house-to-house census of the following 8th year as the daughter of Philiscus, son of Philiscus, ex-gymnasiarch of the said city; that my wife and the mother of my son, Isidora, married me in the 7th year of Nero, and that her father Ptolemaeus, son of Ammonius . . . had likewise been selected in the same year (i. e. the 7th of Nero) and in the same Heracles place quarter, in accordance with the proofs produced by him that his father Ammonius, son of Ptolemaeus, was (included) in the list of the 34th year of the deified Caesar in the same quarter. And I swear by the Emperor Caesar Domitianus Augustus Germanicus that Theogenes is the son of Isidora, and neither adopted nor supposititious . . . ; otherwise may I be liable to the consequences of the oath.' Signature.

12. Applications for ἐπίκρισις could be sent in any year, being dependent on the age of the boy, and the lists were probably revised annually; but the formal revision by government officials took place at intervals, as in the case of ἀπογραφαί (ccxxxvii. VIII. 31, note). It is to these general formal revisions and the official lists made from them that reference is probably made here and in 33, for both Diogenes and Ptolemaeus must have been much more than fourteen years old at the time of their ἐπικρίσεις mentioned in 12 and 33. Otherwise we must conclude that for some reason they were not selected until they were far on in life; cf. B. G. U. 562. 14 where a man is transferred ἀπὸ ἀνεπικ(ρίτων) [καὶ] εἰς λαογραφίαν ἀνειλ(ημμένων) (as we should suggest) to the position of a κάτοικος. But there seems no reason why Diogenes and Ptolemaeus should have waited so long to claim their privileges, and it is therefore better to suppose that the ἐπικρίσεις of these particular years are referred to because in them a special general revision took place. That in A. D. 72–3 was conducted by the strategus and βασιλικὸς γραμματεύς; cf. B. G. U. 562. 14 sqq., where an inquiry about a disputed claim is held apparently by an ex-gymnasiarch (if we are right in preferring ἐπικ(ρίναντος) to ἐπικ(εκριμένου) in line 15), and the βασιλικὸς γραμματεύς is also concerned in the case.

The general revision recorded here at Oxyrhynchus in A.D. 72–3 corresponds with the date of Brit. Mus. Pap. CCL, which shows that a revision of the poll-tax lists was also held in the Fayûm both in that year and in A.D. 54–5. Another occurred at Oxyrhynchus in A.D. 60–1 (line 33); and a revision of the lists in A.D. 103 is indicated by the Oxyrhynchus papyrus of A.D. 132 (cf. p. 220). This was perhaps connected with the ἐπίκρισις held in the Fayûm in A.D. 104–5 (B. G. U. 562. 14). The γραφή τῶν ἐκ τοῦ γυμνασίου mentioned in 21 and 37 also points to a systematic revision in A.D. 4–5.

17. Φιλίσκου: probably this Philiscus is identical with the elder Philiscus mentioned in 28, in which case Theogenes in 16 is the brother of the younger Philiscus in 28, and Diogenes, the father of the writer of the papyrus was first cousin to his wife Ptolema (2, 25). Theogenes and Ammonius, the grandfather of the writer's wife, were contemporaries, and

were both entered in the same  $\gamma \rho a \phi \dot{\eta}$  of A. D. 4-5 (cf. 21 and 37).

22. ἐπὶ ἀναμφοδάρχων: it was essential to state the ἄμφοδον to which privileged persons belonged, since the amphodarchs were responsible for making up the lists of such persons in towns every year (Kenyon, Cat. II. p. 45). Theogenes, however, was 'among those who had no amphodarch.' Why he was entered in the list as not dwelling in a particular ἄμφοδον it is of course impossible to say. It is clear from the plural that others were in the same case; but it is unlikely that he lived in a village, for then the κωμογραμματεύν would probably have been responsible for his being entered in the list as coming from a particular village; cf. Kenyon, Cat. II. p. 45 with cclxxxviii. 41. On the meaning of ἄμφοδον see note on ccxlii. 12.

23. It is not quite clear why absence should have prevented the writer himself from claiming the privilege of ἐπίκρισις, since persons could be transferred from the list of λαογραφούμενοι to that of ἐπικεκριμένοι (cf. note on 12). But perhaps such transfer was not

possible after a certain age had been reached.

24-27. The natural inference from this passage would be that the marriage between the writer's parents, Diogenes and Ptolema, took place in the period between A.D. 60-1 and the preceding census for A.D. 47-8. But the applicant himself married in A.D. 60-1 (ll. 30-1), so unless there is a mistake in the date in line 31 the marriage of Diogenes and Ptolema can hardly have taken place after the census of A.D. 47-8. Cf. ccclxi, part of a census return written in A.D. 76-7, in which the marriage of the writer's parents is stated to have taken place [πρὸ τοῦ] ζ (ἔτους) Νέρωνος.

27. οὖσαν ἐκ . . . γεγυμνασιαρχηκότος: similarly in Fayûm census returns female descendants of κάτοικοι are registered as such, not because they were themselves subject to ἐπίκρισις, but because a boy to be 'selected' had to trace descent on both sides from

privileged persons; cf. introd.

36. A verb is required at the end of the line, and some compound beginning with  $\kappa a \tau a$  and meaning 'was entered' is probable.  $\kappa [\acute{a}\tau o \iota \kappa o v]$  is very unlikely, for there would not then be room for a verb after it, and the  $\gamma \rho a \phi \dot{\gamma}$  of the 34th year of Augustus mentioned here was probably a  $\gamma \rho a \phi \dot{\gamma}$   $\dot{\gamma} \dot{\alpha} \nu \dot{\gamma} \dot{\gamma} \nu \mu \nu a \sigma i \omega$  like that in 21.

# CCLVIII. SELECTION OF BOYS (ἐπίκρισις).

 $16.2 \times 8.7$  cm. A. D. 86-7 (?).

Application similar to the preceding, addressed probably to the  $\beta\iota\beta\lambda\iota$ ο- $\phi\iota\lambda\alpha\kappa\epsilon$ s, by the father of a boy aged thirteen, adducing evidence that his son was the offspring on both sides of 'inhabitants of the metropolis who paid

12 drachmae.' On the meaning of this phrase and the interpretation of the papyrus see introd. to cclvii. The supplements of the lacunae are based on the similar application of A.D. 132, which follows the same formula. The document was written in the reign of Domitian, but the exact year is not quite certain, the papyrus being in a much damaged condition.

```
The first two lines are obliterated.
           \dots \nu\omega\nu \ \tau\dot{\eta}\nu \ \epsilon \dots [12 letters
           Διδύμου τῶν ἀπ' 'Οξυρύγχ ων πόλεως
         5 έπ' αμβόδου Πυμενικής. κατά τά
           κριθέντα έπὶ τῶν προσβεβηκότων
           ίς τρισκαιδεκαέτεις εί έξ άμφοτέ-
           ρων γονέων μη[τ]ροπολειτών δω-
           δεκαδράχμων ε[ίσ]ὶν ετατη ἐπὶ (ἐταγς Μιττεις . /
        το τοῦ αὐτοῦ ἀμφόδου, ὁ υ[ίός μ]ου . . . . .
           ος μητρός Θεψείτος της [Δι]δύμου
           προσβέβηκεν είς τρισκαιδεκα[έτει]ς
           τω ένεστωτι . (έτει) Αὐτοκράτ[ορος
           Καίσαρος Δομιτιανοῦ Σεβαστοῦ
        15 Γερμανικοῦ. ὅθεν πα[ρ]α[γενόμε-
           νος ις την τούτου έπ[ίκρισιν εί-
           ναι έμε κατά τ . . . . . [. . . . . .
           καὶ τὸν τῆς μη τρος αὐτοῦ πατέ-
           ρα Δίδυμον . [...] . [.......
        20 ἀναγραφόμενον ενο[......
           \vec{\epsilon}\vec{\pi} \vec{\alpha}\mu\phi\delta\delta\sigma\nu [..... \delta s \kappa\alpha i \tau\epsilon-
           νος, καὶ ὀμνύ[ω Αὐτοκράτορα Καίσαρα
           Δομιτιανόν Σε[βαστόν Γερμανικόν
        25 άληθη είναι [τὰ προγεγραμμένα.
           έτους εκ[τ]ου [Αὐτοκράτορος Καίσαρος
           Δομιτι ανού Σεβαστού Γερμανικού....
and hand. M \cdot \nu \cdot \cdot \cdot \cdot \cdot \cdot \rho
                                             έπιδέδωκα.
```

5. l. ἀμφόδου Ποιμετικῆς.
9.  $\mu$  of δωδεκαδραχμων inserted above the line.
10. a of αμφοδου above the line.

<sup>8.</sup> The class of privileged persons who paid 12 instead of 20 drachmae poll-tax

seems to have been limited to inhabitants of the μητρόπολις. It is noteworthy that the κάτοικοι of Brit. Mus. Pap. CCLX are also μητροπολίται, and in the case of a person transferred from the λαογραφούμενοι to the κάτοικοι it is specially stated that his mother was an inhabitant of Arsinoe itself (line 141). But there were of course numerous κάτοικοι in the villages as well.

9.  $\epsilon \tau a \tau \eta$ : it does not appear possible to read these letters otherwise than we have done, but one letter may perhaps be lost between a and the second  $\tau$ . Conceivably  $\epsilon \langle \tau \rangle \tau a$  [ $\epsilon | \tau \rangle \tau a$  was intended; the scribe of this papyrus was rather apt to leave out letters, though in other cases omissions have been afterwards supplied.

16. δηλῶ is required to govern εἶναι, cf. cclvii. 12; but there is not room for it, unless

both it and ἐπίκρισιν were abbreviated.

17. Probably ἐπικεκ(ρίσθαι) or some such word is lost in this line and in 19.

18. καὶ τόν: κλιτον for κριτον, i.e. ἐπί|κριτον, could also be read, followed by τη  $\hat{s}$  δὲ

μητρὸς αὐτοῦ; the vestiges after τη[s are too scanty to afford any trustworthy clue.

28. This line is apparently in a different hand from the body of the document, and probably contains the signature of the writer.  $\mu\eta\nu\delta s$ ... is less likely.

### CCLIX. BAIL FOR A PRISONER.

36 × 17.8 cm. A.D. 23.

Copy of a declaration on oath addressed to the governor of a public prison by a surety for a man who had been arrested for debt. Theon, the surety, had secured the temporary release of the prisoner, Sarapion, some months previously; and he now undertakes to produce Sarapion within a month or to pay the amount of the debt.

The declaration is followed by a short and rather obscure letter written by Theon (cf. 1. 32), and beginning apparently with a message to Sarapion. Theon's object doubtless was to bring to Sarapion's notice the conditions of his bond on Sarapion's behalf; cf. cclxix, where a copy of a loan is sent with a letter requesting its recipient to try to recover the debt.

ἀντίγρα(φον) χ[ειρογράφο]υ.
Θέων ἀμμω(νίου) Π[έρσης τ]ῆς ἐπιγονῆς
Δημητρίω τῷ τεταγμένω πρὸς
τῆ τοῦ Διὸς φυλακῆ. ὀμνύω Τιβέριον
5 Καίσαρα Νέον Σεβαστὸν Αὐτοκράτορα
εἶ μὴν κτήσεσθαι ἡμ[έ]ρας τριάκοντα
ἐν αἶ⟨ς⟩ ἀ[πο]καταστήσω ὃν ἐνγεγύημαι
παρὰ σοῦ ἐκ [τ]ῆς πολιτικῆς φυλα[κ]ῆς
τῷ Φαῷφι [το]ῦ ἐνεστῶτος ἔτους

- 10 Σαρα(πίωνα) Σαραπίω(νος) τὸν εἰσηγμένον [π]ρὸς [σ]υν- $\gamma \rho \alpha(\phi \dot{\eta} \nu) i \delta i \delta \gamma \rho \alpha \phi [o \nu] \psi \epsilon \lambda i \delta v \chi \rho v \sigma \delta \hat{v} [v] \mu \nu \alpha [v] \dot{\eta} \omega(v)$ δύο Μαγιανοῦ είς λόγον Άλίνης τῆς Διονυσίου ἀστῆς διὰ Βίλλου διοικητικ[οῦ ύπηρέτ[ου], έὰν δὲ μὴ παριστῶ ἐν τα[ι̂ς 15 προκειμέναις ἡμέρα(ι)ς ἐκτείσω τὰ προκείμενα (ις ) τῶν χρυσίων μυ[αιήων δύο άνυπερθέτως, μη έχοντός μου έ{κ}ξουσίαν χρόνον ἕτερον [κ]τή[σ]εσθαι μηδέ μετάγει(ν) έμαυτὸν είς 20  $\hat{\epsilon}[\tau]\hat{\epsilon}$ ραν φυλακ $[\hat{\eta}]$ ν.  $\hat{\epsilon}$ ύορκο $\hat{v}$ ντι μ $\hat{\epsilon}$ ν μ[οι  $\epsilon \hat{v}$   $\epsilon \tilde{t} \eta$ ,  $\epsilon \pi \iota o \rho \kappa o [\hat{v}] \nu \tau \iota$   $\delta \hat{\epsilon}$   $\tau \hat{\alpha}$   $\epsilon \nu \alpha \nu [\tau \hat{t}] \alpha$ . (έτους) θ Τιβερίου Καίσαρος Σεβαστοῦ, Παχ(ὼν) κβ. ύπόλ[ε]ξον Σαραπίω(νι), χάριν οὖ ἦλθεν ὁ Διονύσι[ο]ς έτελέσθη, καὶ περὶ τοῦ 25 'Ηλ[ιο]δώρου λ[ό]γου συνπερίλυσον αὐτόν, καὶ λά $\beta$ ε τ[ο] ἀργ(ύριον). συνζητ[ο] $\hat{v}$ μ[εν] τούτου χάριν. οὐκ ἀνεπλευσάμε[θ(α)]  $\dot{\epsilon}$ ν τ[ού]τ $\phi$  τ $\hat{\phi}$  πλοί $\phi$  ὅτι οὐκ  $\dot{\epsilon}$ λκ $\epsilon$  μ[.] .  $\hat{\eta}$  αὐτὸν ἰκανοδοτοῦντ[.] .  $\mu\epsilon$ [...] 30 έως έαυτὸν αὐτ[ὸ]ν ποιήσω, εἰ δὲ [μ]ὴ  $\dot{\epsilon}\mu\beta\dot{\epsilon}\beta\eta\kappa(\epsilon\nu)$ .  $\dot{\epsilon}\rho\rho\omega(\sigma o)$ . βλέπε με πῶς με ἡ μητηρ ἡμῶν [έ]σφαξε χάριν τοῦ χειρογράφου . . . ω( )
- 6. l. ἢ μήν. II. Second  $\nu$  of χρυσου over the line. l.  $\mu\nu a[\iota]ai\omega(\nu)$ . I6. The  $\iota$  of  $-\mu\epsilon\nu ais$  is very close to the s, and is possibly a stroke cancelling the s. l. τοῦ χρυσίου  $\mu\nu[a]\iota aia$ . 28. l. εἶλκε οτ ε̃λκει.

 $[\ldots]\alpha\phi[\ldots]$  .  $[.]\eta\kappa\alpha$   $\delta\epsilon[\ldots]$  . [.]

35 [14 letters (?)κα] $\lambda(\hat{\omega}s)$  δρ $\hat{\alpha}$ .

'Copy of a bond. Theon, son of Ammonius, a Persian of the Epigone, to Demetrius, governor of the prison of Zeus. I swear by Tiberius Caesar Novus Augustus Imperator, that I have thirty days in which to restore to you the man whom I bailed out of the public prison in Phaophi of the present year, Sarapion, son of Sarapion, arrested through Billus, assistant to the dioecetes, on account of a note of hand for a gold bracelet weighing two minae to Magianus on behalf of Aline, citizen, daughter of Dionysius. If I do not produce him within the said number of days, I will pay the said two minae of gold without delay, and I have no power to obtain a further period of time nor to transfer myself to another

prison. If I swear truly, may it be well with me, but if falsely, the reverse. 9th year of Tiberius Caesar Augustus, Pachon 22.'

5. Νέον Σεβαστόν: cf. ccxl. 3 note.

13. Βίλλου: Βιάλου might also be read. διοικητικοῦ: cf. introd. to cexci.

23.  $i\pi\delta\lambda[\epsilon]\xi o\nu$ : the doubtful  $\lambda$  may be  $\gamma$  or possibly  $\tau$ , but  $i\pi\sigma\tau[a]\xi o\nu$  is not satisfactory. There is room for two letters in the lacuna.

30. Above έσυτον αὐτόν are faint traces of about eight letters between the lines.

33.  $[\tilde{\epsilon}]\sigma\phi a\xi\epsilon$ : the third letter is certainly  $\phi$  and not  $\rho$ :  $[\tilde{\epsilon}]\pi\rho a\xi\epsilon$  cannot therefore be read. For the hyperbole cf. Brit. Mus. Pap. CXIII. 12 (d). 11  $\delta$   $\chi\rho\epsilon\omega\sigma\tau\eta s$   $\epsilon'\phi[\delta]\nu\epsilon\nu\sigma\epsilon\nu$   $\mu\epsilon$ .

## CCLX. PROMISE OF ATTENDANCE IN COURT.

 $27.7 \times 11.5$  cm. A.D. 59.

Copy of declarations made by the two parties in a suit, Antiphanes, son of Ammonius, and Antiphanes, son of Heraclas, of Oxyrhynchus, that they would attend the court of the  $\partial \rho \chi \iota \delta \iota \kappa \alpha \sigma \tau \dot{\eta} s$  at Alexandria for a stated period, in order to effect a settlement of their dispute. The case had been referred to the  $\partial \rho \chi \iota \delta \iota \kappa \alpha \sigma \tau \dot{\eta} s$  from the strategus of Oxyrhynchus,—whether by order of the strategus or merely by mutual agreement of the litigants is not made clear.

The declarations of the two men, apart from necessary alterations in names and one or two slight unintentional divergences, are verbally identical. We therefore print only the first of them, which is the better preserved. The body of the document is written by one hand and the signatures of the two persons concerned by another.

 $^{\prime}A\nu au$ ίγρα $(\phi o \nu)$ .

' Aντιφάνης ' Αμμωνίου <math>[τ]ων dπ' ' Oξυρύγχ(ων) πόλεως τοις παρά Tιβερίου Kλαυδί[ο]υ

'  $A\mu\mu\omega\nu$ ίου στρατηγοῦ καὶ ἐπὶ τῶν προσόδω $(\nu)$ 

5 τοῦ 'Οξυρυγχείτου. ὀμνύω Νέρωνα Κλαύδιον Καίσαρα Σεβαστ[ὸν Γε]ρμανικὸν Αὐτοκράτορα εἶ μὴν κα[τ]ὰ [τὰ] συ[μ]φωνηθέντα ἐμοὶ κα[ὶ] 'Αντ[ι]φ[ά]νει 'Ηρακλᾶτος ἐξ ῆς ἐποιησάμε[θα] πρὸ[ς] ἐαυτοὺ⟨ς⟩ ἐπὶ τοῦ στρατηγοῦ

10 Τιβερίου Κλ[αυ]δ[ίου] 'Αμμωνίου ἀντικαταστάσεως ἔσασθα[ι ἐμ]φανῆ τῷ Σαραπίωνο[ς ἀρχιδικαστοῦ [β]ήματι ἐπ' 'Αλεξανδρείας ἕως τριακάδος τοῦ ἐνεστῶτος μηνὸς

' $E\pi\epsilon(\dot{\phi}, \kappa\alpha)$  προσκαρτερήσειν μέχρι οὖ 15 ἃ ἔχωμεν πρὸς ἑαυτοὺς ἐγ[β]ιβασθῆι. εὐορκοῦντι μέν μοι εὖ εἴη, ἐφιορκ[οῦ]ντι δὲ τὰ νεαντία. ἔτους πέμπτου Νέρωνος Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορ[ο]ς, ' $E\pi\epsilon$ ὶ $\dot{\phi}$   $\bar{\theta}$ . (2nd hand) Θέ[ω]ν 'Οννώφριος ὑπηρέ-20 της ἐπηκολ[ού]θ[η]κα τῆι [α]ὐθεντι[κ]ῆι χιρ[ογρ]α(φία). (ἔτους) ε Νέρωνος Κλαυδίου Καίσαρος [Σεβαστοῦ Γε]ρμαν[ικοῦ Α]ὐτ[ο]κράτορος, ' $E\pi\epsilon$ ὶ $\dot{\phi}$   $\bar{\theta}$ .

7. l.  $\mathring{\eta}$  μ $\mathring{\eta}$ ν. 11. εσασθαι: so too in the duplicate copy; l. εσεσθαι. 14. Second ε of προσκαρτερησειν corrected from α. 17. l. εναντία.

'Copy. Antiphanes, son of Ammonius, of the city of Oxyrhynchus, to the agents of Tiberius Claudius Ammonius, strategus and superintendent of the revenues of the Oxyrhynchite nome. I swear by Nero Claudius Caesar Augustus Germanicus Imperator, that in accordance with the agreement made between me and Antiphanes, son of Heraclas, in consequence of our confronting each other before the strategus Tiberius Claudius Ammonius, I will appear at the court of the chief justice Sarapion at Alexandria until the 30th day of the present month Epeiph, and will remain until our suit is decided. If I swear truly may it be well with me, if falsely, the reverse. The 5th year of Nero Claudius Caesar Augustus Germanicus Imperator, Epeiph 9.

I, Theon, son of Onnophris, assistant, have checked this authentic bond.' Date.

4. στρατηγοῦ καὶ ἐπὶ τῶν προσόδων: this title does not seem to occur elsewhere; but the strategus was throughout the Roman period the chief financial administrator in the nome.

12. ἀρχιδικαστοῦ: cf. cclxviii. 1, cclxxxi. 1, O. P. I. xxxiv. II. 3. Mr. Milne, who summarizes the evidence upon the nature and extent of the jurisdiction of the ἀρχιδικαστής at this period (Egypi under Roman Rule, p. 196), concludes that any civil case could be referred to him at Alexandria when the litigants did not live in the same district. But in the present instance both parties are distinctly stated to be residents of Oxyrhynchus; and in cclxxxi there is no suggestion of diversity of residence.

14. προσκαρτερήσειν: cf. cclxi. 12 and O. P. I. lix. 10 προσεδρεύσαι . . . δικαστηρίω.

19.  $\delta\pi\eta\rho\acute{\epsilon}\eta s$ : for the signature of a  $\delta\pi\eta\rho\acute{\epsilon}\eta s$  (of the strategus) giving official sanction to a document of. B. G. U. 581. 16, 647. 28.

# CCLXI. APPOINTMENT OF A REPRESENTATIVE.

24.6 × 15.8 cm. A. D. 55.

Agreement by which a woman named Demetria appoints her grandson Chaeremon to act as her representative in a lawsuit which was pending between herself and a certain Epimachus. This document should be compared with

O. P. I. xcvii, a similar agreement between two brothers, the language of which is often very close to that of the present text, and with ccclxv, ccclxxvi.

In the margin at the top of the papyrus are two erased lines the first of which reads  $\tilde{\epsilon}\tau\sigma\nu[s\ \delta\epsilon\nu\tau]\tilde{\epsilon}\rho\sigma\nu\ N\tilde{\epsilon}\rho\omega[ros\ K]\lambda\alpha\nu\delta\tilde{\epsilon}\sigma\nu\ K\alpha\tilde{\epsilon}\sigma\alpha\rho\sigmas$ , and at the bottom below line 18 are two and a half more lines similarly erased and also containing a date. These two expunged entries are apparently in different hands, neither of which is identical with that of the body of the papyrus.

Έτους δευτέρου Νέρωνος Κλαυδίου [Κ]αίσα[ρ]ος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μ[η]νὸς Νέου Σεβαστοῦ έν 'Οξυρύγχων πόλ[ει] της Θηβαίδος. [όμολο]γεῖ Δημητρία Χαιρήμονος ἀστὴι μετὰ κυρίου  $5 \left[ \tau o \hat{v} \ \tau \hat{\eta} s \right] \psi[i] \delta \hat{\eta} s \ \alpha \dot{v} \tau \hat{\eta} s \ \Delta \eta \mu \eta \tau \rho i \alpha s \ \dot{\alpha} \sigma \tau \hat{\eta} s \ \dot{\alpha} \nu \delta \rho \dot{\delta} s \ \Theta \dot{\epsilon} \omega$ νο[ς τ]οῦ ἀντιόγου Αὐξιμητορείου τοῦ καὶ Δηνείου  $\tau \hat{\omega}$   $\dot{\epsilon}$   $\alpha v \tau \hat{\eta}$  s  $[\mu] \dot{\epsilon} \nu$   $v \dot{\iota} \omega \nu \hat{\omega}$   $\tau \hat{\eta}$  s  $\delta \dot{\epsilon}$   $\dot{v} \iota \delta \hat{\eta}$  s  $\Delta \eta \mu \eta \tau \rho \dot{\iota} \alpha s$ άδελφω Χαιρήμονι Χαιρήμονος Μαρωνεί έν άγυια, περί ων προφέρεται ή δμολογούσα Δημητρία 10 έχειν πρὸς Ἐπίμαχον Πολυδεύκους ἡ καὶ αὐτὸς ό Ἐπίμαχος προφέρεται έχειν πρὸς αὐτήν, οὐ δυναμένη προσκαρτερησαι τῷ κριτηρίω διὰ γυναικείαν ἀσθένειαν, συνεστακέναι αὐτὴν τὸν προγεγραμμένον υίωνον Χα[ιρ]ήμονα έγδικον 15 έπί τε πάσης έξουσίας καὶ παντός κριτηρίου καθὰ καὶ αὐτῆ τῆ συνεστακυία Δημητρία παρούση έξην· εὐδοκεί γὰρ τηδε τη συστάσει. κυρία

ή συγγραφήι.

'The 2nd year of Nero Claudius Caesar Augustus Germanicus Imperator, the . . . of the month Neos Sebastos, at the city of Oxyrhynchus in the Thebaid. Demetria, citizen, daughter of Chaeremon, acting with her guardian Theon, son of Antiochus, of the Auximetorean or Lenean deme, and husband of her granddaughter Demetria, citizen, acknowledges to Chaeremon, son of Chaeremon, of the Maronian deme, her grandson and brother of her granddaughter Demetria (the contract taking place in the street), concerning the case which the contracting party Demetria claims to have against Epimachus, son of Polydeuces, or which Epimachus claims to have against her, since she is unable owing to womanly weakness to remain at the court, that she has appointed her said grandson Chaeremon to appear for her before every authority and every court which would be open to Demetria herself if she were present; for she gives her consent to this appointment. The agreement is valid.'

3. A blank space was left for the date which has never been filled in; cf. ccxxxviii. 9, note.

### CCLXII. NOTICE OF DEATH.

23.8 × 7.9 cm. A.D. 61.

Notice addressed to Philiscus, farmer of the tax upon weaving, by Sarapion, announcing the death of his slave who was by trade a weaver. The formula resembles that of ccli-iii. On the *verso* are four short lines effaced.

Φιλίσκωι ἐγλή(μπτορι) γερδ(ιακοῦ) Νέρωνα Κλαύδιον Καίσαρ[α παρά Σαραπίωνος τοῦ Σαρα(πίωνος). Σεβαστὸν Γερμανικὸν Αὐτοκρά(τορα) δ δοῦλός μου Απολλοφάνης 15 άληθηι είναι. γέρδιος ἀναγραφόμενος (έτους) ζ Νέρωνος Κλαυδίου 5 έπ' αμφόδου Τεγμούθεως Καίσαρος Σεβαστοῦ Γερμανικοῦ έτελε(ύτησεν) έν τηι ξένηι Αὐτοκρά(τορος), τῶι ἐνεστῶτι ζ (ἔτει) Νέρωνο(ς)  $M \epsilon_{\chi}(\epsilon i \rho) \kappa \bar{\zeta} \Sigma \epsilon \beta \alpha (\sigma \tau \hat{\eta}).$ Kλαυδίου Kαίσαρος  $\Sigma \epsilon \beta \alpha \sigma \tau \circ \hat{\nu}$   $\Gamma \epsilon \rho$ - 2nd hand. Φιλίσκος  $\sigma \epsilon \sigma \eta \mu (\epsilon \hat{\nu} \omega \mu \alpha i)$ .  $\mu\alpha\nu\iota[\kappa(o\hat{\nu})]$ 20 (έτους) ζ Νέρωνος Κλαυδίου Αύτοκράτορος. διὸ ἀξιῶ [Κα]ίσαρος Σεβαστοῦ 10 ἀναγραφηναι τοῦτον [Γερ]μανικοῦ έν τῆι τῶν τετελε(υτηκότων) [Αὐτο]κράτορ[ος,  $[M\epsilon]_{\chi}(\epsilon i\rho) \kappa \bar{\zeta} [\Sigma \epsilon \beta \alpha (\sigma \tau \hat{\eta}).$ τάξει, καὶ ὀμνύωι

7.  $\zeta$  corr. from  $\epsilon$ .

'To Philiscus, farmer of the tax on weaving, from Sarapion, son of Sarapion. My slave Apollophanes a weaver, registered in Temgenouthis Square, died during absence in the present 7th year of Nero Claudius Caesar Augustus Germanicus Imperator. Wherefore I request that his name be inscribed in the list of dead persons, and I swear by Nero Claudius Caesar Augustus Germanicus Imperator that this information is true.' Date, and official signature of Philiscus.

5. Τεγμούθεως: this name is variously spelled, cf. introd. to cclxxxviii. 18. Σεβαστ $\hat{y}$ : cf. note on cclxxxviii. 5.

#### CCLXIII. SALE OF A SLAVE.

16 × 15.6 cm. A. D. 77.

Declaration on oath addressed to the agoranomi by Bacche with her guardian Diognetus, a member of the Epiphanean deme, stating that she had sold to Heliodora an eight-year-old female slave, who was her absolute property,

and that she had received the price, 640 drachmae. Cf. O. P. I. c and B. G. U. 543, which is addressed to  $\tau o \hat{i} s \hat{\epsilon} \pi l \chi \rho \epsilon \hat{\omega} v \tau \epsilon \tau \alpha \gamma \mu \hat{\epsilon} v o i s$  and is a promissory oath (Mitteis, Hermes xxxii, p. 658); the formula of the two Oxyrhynchus declarations is almost the same as that of the Berlin papyrus, except that in them we have the past tense  $\partial \mu v \hat{i} \omega \dots \pi \epsilon \pi \rho \alpha \kappa \hat{\epsilon} v a i$  in place of the future  $\partial \mu v \hat{i} \omega \dots \pi \alpha \rho \alpha \chi \omega \rho \hat{i} \sigma \epsilon v v$ . For the price of slaves at Oxyrhynchus cf. O. P. I. xcv, where a female slave aged twenty-five is sold for 1,200 drachmae, and cccxxxvi, ccclxxv.

The papyrus formed one of a series of documents glued together, and the ends and beginnings of lines of those adjoining it are preserved.

Tοῖς ἀγορανόμοι[s]  $\epsilon$  . . . . . . [.] . ν πα[ρὰΒάκχης της Ερμωνος ἀστης μετὰ κυρίου Διογνήτου τοῦ Διονυσίου Ἐπιφανείου. όμνύω Αὐτοκράτορα Καίσαρα Οὐεσπασια[νὸν 5 Σεβαστον πεπρακέναι 'Ηλιοδώρα μητρός 'Ηλιοδώρας μετά κυρίου τοῦ ἀνδρὸς Απολλωνίου τοῦ Διονυσίου τοῦ Διονυσίου τοῦ καὶ Διδύμου τὴν ὑπάρχουσάν μοι δούλην Σαραπούν ώς έτων όκτω άσυκο-10 φάντητον πλην ίερας νόσου και έπαφης, είναι τε έμου και μήτε υποκείσθαι μηδέ έτέροις έξηλλοτριώσθαι κατὰ μηδένα τρόπον, ἀπέχειν δέ με την τειμην άργυρίου δραχμάς 15 έξακοσίας τεσσαράκοντα, καὶ β[ε]βαιώσειν, [ε]ὐορκούση μέν μοι ε $\hat{v}$  εἴη, έ-[πι]ορκούση δὲ τὰ ἐναντία, Διόγνητος Διονυσίου Ε[π]ιφάνειος έπιγέγραμμαι αὐτῆ[ς κ]ύριος καὶ ἔγραψα 20 ύπερ αὐτης μ[η ε]ίδυίας γράμματ[α. (ἔτους) ἐνάτου Αὐτοκράτορος Καίσαρος

K5.

Οὐεσπασιανοῦ Σεβαστοῦ, Φαρμο[ῦθι

<sup>&#</sup>x27;To the agoranomi... from Bacche, citizen, daughter of Hermon, with her guardian Diognetus, son of Dionysius, of the Epiphanean deme. I swear by the Emperor Caesar Vespasianus Augustus that I have sold to Heliodora, daughter of Heliodora, with her

guardian who is her husband Apollonius, son of Dionysius, son of Dionysius also called Didymus, the slave Sarapous who belongs to me, and is about eight years old and without blemish apart from epilepsy and leprosy; and I swear that she is my property and is not mortgaged, and has not been alienated to other persons in any respect, and that I have received the price, 640 silver drachmae, and will guarantee the contract. If I swear truly, may it be well with me, but if falsely, the reverse.' Signature of Diognetus on behalf of Bacche, and date.

ε...: only the tips of the letters after ε are left; ἐπὶ τῶν χρεῶν will not suit.
 το. πλὴν ἱερᾶς νόσου καὶ ἐπαφῆς: this saving clause is regularly found in contracts for the sale of slaves, who were not guaranteed against being subject to epilepsy or leprosy.

### CCLXIV. SALE OF A LOOM.

25 × 11 cm. A.D. 54.

Contract for the sale of a loom to Tryphon, son of Dionysius (cf. introd. to cclxvii) by Ammonius. The agreement is followed by the signature of the vendor, and a docket of the bank of Sarapion through which the purchase money, 20 drachmae of silver, was paid.

'Αμμώνιος ' Αμμωνίου Τρύφωνι Διονυσίου χαίρειν. ὁμολογῶ πεπρακέναι σοι τὸν ὑπάρ-χοντά μοι ἱστὸν γερδι[ακὸν] π[η]χῶν γερδιακῶ(ν) τριῶν παρὰ παλαιστὰς δύο, οὖ ἀντία δύο 5 ἱστόποδες δύο, ἐπιμν[ημονεύω]ν ἔχειν παρὰ σ(οῦ) διὰ τῆς ἐπὶ τοῦ πρὸς ' Οξ[υρύγχ(ων)] πόλει Σαραπιείου Σαραπίωνος τοῦ Λόχου τραπέζης τὴν ἐσταμένη(ν) πρὸς ἀλλήλους τούτου τιμὴν ἀργυρίου Σεβαστοῦ καὶ Πτολεμαικοῦ νομίσματος δραχμὰς

10 εἴκοσι, κ[αὶ] βεβαιώσειν σοι τὴν πρᾶσιν πάση βεβαιώσ[ει] ἢ ἐκτείσειν σοι ἡν ἔσχον παρὰ σοῦ τιμὴν σὺν ἡμιολία καὶ τὸ βλάβος, κυρία ἡ χείρ. (ἔτους) ιδ Τιβερίου Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μη(νὸς) Καισαρείου τε.

2nd hand. 15 'Αμμώνιος 'Αμμωνίου πέπρακα τον ίστον καὶ ἀπέχω την τιμην τὰς τοῦ ἀργυρίου δραχμὰ(ς) εἴκοσι καὶ βεβαιώσωι καθότι πρόκιται. 'Ηρακλείδης Δ[ιον]υσίου ἔγραψα ὑπὲρ αὐτοῦ μὴ

εἰδότος γράμματα, (ἔτους) ιδ Τιβερίου Κλαυδίου 20 Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μη (νὸς) Καισαρείου ιξ Σεβαστῆ. ἔτους τεσσαρεσκαιδεκάτου

3rd hand.

έτους τεσσαρεσκαιδεκάτου Τιβερίου Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ

25 Αὐτοκράτορος, μη(νὸς) Καισαρείου ι $\bar{\epsilon}$  Σεβαστ $\hat{\eta}$ , δι(à) τ $\hat{\eta}$ (ς) Σαρ(απίωνος) τρ(απέζης) γέγο(νεν)  $\hat{\eta}$  δια-γρ(αφ $\hat{\eta}$ ).

'Ammonius, son of Ammonius, to Tryphon, son of Dionysius, greeting. I agree that I have sold to you the weaver's loom belonging to me, measuring three weavers' cubits less two palms, and containing two rollers and two beams, and I acknowledge the receipt from you through the bank of Sarapion, son of Lochus, near the Serapeum at Oxyrhynchus, of the price of it agreed upon between us, namely 20 silver drachmae of the Imperial and Ptolemaic coinage; and that I will guarantee to you the sale with every guarantee, under penalty of payment to you of the price which I have received from you increased by half its amount, and of the damages. This note of hand is valid. The 14th year of Tiberius Claudius Caesar Augustus Germanicus Imperator, the 15th of the month Caesareus.

I, Ammonius, son of Ammonius, have sold the loom, and have received the price of 20 drachmae of silver and will guarantee the sale as aforesaid. I, Heraclides, son of

Dionysius, wrote for him as he was illiterate.' Date, and banker's signature.

3.  $\pi[\eta]\chi\hat{\omega}\nu$  γερδιακ $\hat{\omega}(\nu)$ : cf. Brit. Mus. Pap. CLIV.  $\pi\dot{\eta}\chi$ ει τελεί $\omega$  ξυλικ $\hat{\omega}$  τεκτονικ $\hat{\omega}$ ι.

4. avria were rollers upon which the web was wound as it was woven.

8. Σεβαστοῦ καὶ Πτολεμαικοῦ νομίσματος: it does not appear what distinction in value, if any, was made in the Roman period between Ptolemaic and Roman silver. Ptolemaic copper was at a considerable discount (cf. introd. to ccxlii); but Ptolemaic tetradrachms, which have more silver in them than the Roman, ought to have been at a premium.

21. Καισαρείου τε Σεβαστή: cf. notes on cclxxxiii. 11, cclxxxviii. 5.

## CCLXV. MARRIAGE CONTRACT.

27 × 13.8 cm. A.D. 81-95.

This long and elaborate contract of marriage is unfortunately much mutilated. At the beginnings of the lines in no case less than thirty letters are lost; and at the ends of lines, to judge from the sense, the gap is also considerable. In these circumstances it is not possible to do more than follow the general drift of the provisions, which notwithstanding their fragmentary character are mostly fairly intelligible. The formula runs on the same lines as that found in the marriage contracts of the C. P. R. The husband, Dionysius, acknowledges

10

to the bride, Sarapous, the receipt of the dowry of the latter, consisting of four minae of gold, three dresses, and some land, the revenues of which are to be used for the benefit of the household, the taxes upon this land being paid by Dionysius (2-8). A further provisional settlement is made by the mother of the bride upon her and her children, of some house-property and furniture and probably a female slave, which were to be inherited on the mother's death (9-12, 20). Sarapous promises to Dionysius the obedience which a husband has the right to expect from a wife, and Dionysius engages not to ill-use Sarapous (13-14). In the case of a divorce the dowry is to be repaid by Dionysius; but a share of it is reserved for any child of the marriage who decides to stay with his father (17-22). Dionysius undertakes the responsibility of providing for the children in an adequate manner, but apparently only so long as he remains in possession of the dowry (24). In the event of the death of Dionysius, arrangements are made for the appointment by Sarapous of a guardian to act with herself in the management of the household and estate. Should the guardian thus chosen also die, Sarapous is empowered to act alone (27-8). If Sarapous died childless, or if her children died childless, her dowry reverts to her own family (30, 31). The contract is signed, firstly, by Dionysius, who again acknowledges receipt of the dowry, undertakes to make some provision for the father of his wife during the father's life-time, and releases him on his own part from all further claims (37-42); secondly, by the mother of the bride, who reserves to herself the right to dispose of the property, which at her death was to pass to her daughter, in any other manner she pleased (43-45).

"Ετους . . Αὐτοκράτορος Καίσαρος Δομι]τιανοῦ Σεβαστοῦ Γερμανικοῦ, [μηνὸς] Καισαρείου ἐπαγομένων [ ὁμολογεῖ Διονύσιος μητ]ρὸς Δι[ονυ]σίας τῆς Θέωνο[ς τῶν] ἀπ' 'Οξυρύγχων πόλεως τῆ Σα[ραποῦτι ἔχειν τὴ]ν δὲ βαλανίνην τὴν καλ[ὴ]ν ὑδατίνην καὶ ψελίων χρυσῶ[ν ἀρουρῶν δέ]κα ἡμίσους καὶ ἐκ τοῦ Ἰάσ[ω]νος καὶ Δρειμάκου ἀρουρῶν δέκα [ κατεχ]ώρισε Νείλου ἐκ τοῦ Διοννίσος καὶ Δρειμάκου ἀρουρῶν ὁπτὰ καὶ ἐπὶ [ Σεβαστ]οῦ Γερμανικοῦ καρπιε⟨ῖ⟩ται ὁ γ[α]μῶν Διονύσιος σὺν τῆ γυναικὶ Σαρ[αποῦτι ] καρπίζεται κατ' ἔτο[ς] εἰς [τ]ὸ δημόσιον καθήκοντα διὰ τοῦ πν. Γῶν προκει]μένων ἀρουρῶν καὶ συίνους καὶ τὰ ὑπὲρ τούτου κ[ 'Απ]ολλωνίου τοῦ 'Απολλωνίου ἐν ἀγυιᾳ τῆ αὐτῆ καὶ συνχωρ[εῖ εἶναι

] τοῦ Διονυσίου τέκνων ήμισυ μέρος τῶν ὑπ' αὐτῆς

απολει φθησομένων

```
κ αρπείαν καὶ ένοίκησιν καὶ τὰ ἄλλα πρόσφορα τῶν
                                                                 ύπ' αὐτ[ης
                     ] ἄλλων καταχρημ[α]τίζειν ἢ πᾶν τὸ ὑπ' ἐναντίω[ν
               ] ὅσ[α δ]εῖ πειθαρχεῖν γαμετὴν γυναῖκα ἀνδρός, καὶ κυριευέτωσα[ν
   μηδε κακουχεί ν αὐτὴν μηδ' ἀποκλείζει ν μηδενός τῶν ὑπαρχόντω ν
              προσηκόντων πάντων όντων περί Ταλαῶ ἐκ τοῦ Μοσχίωνο[ς
15
                 ] έπιτρόπων μηδὲ μέρος αὐτῶν ἄνευ τοῦ συνεπιγραφηναι τη[
   έὰν δέ τι διαφέρωνται πρὸς ἀλλήλους καὶ βούληται Σαραποὺς ἀπαλλάσ-
                                                 σασθαι ἀπὸ τ οῦ Διονυσίου
   άποδότω ὁ Διονύσιος
                             τὰ τοῦ χρυσίου μναιαῖα τέσσαρα καὶ τὰς τρεῖς
                                                          στολάς έὰν περαί
   έὰν δέ τις τῶν ὑπαρχόντων αὐτοῖς έξ ἀλλήλων τέκνων μὴ βούλη[ται
             δου λείαν καὶ τὰς ἀποφορὰς τῆς δούλης Πλουσίας καὶ .[
                ] ούδὲ τὴν δούλην ούδὲ τὰ ἐσόμενα ἐξ αὐτῆς ἔγ[γονα
            ]ν ἄκυρον εἶναι πρὸς τὸ μετὰ τὴν ἐαυτῆς τελευτὴν βεβαιῶσθαι [
            ]ν καθ' ὁνδηποτοῦν τρόπον, καὶ μὴ ἐξέστω αὐτῷ ταῦτα μηδεμι
    την πρέ]πουσαν έλευθέροις παισί παιδείαν μέχρι της των προκειμέ[νων
            ]ην τὰ τοῦ χρυσίου δοκίμου μναιαΐα τέσσαρα καὶ τὰς τρεῖς [στολὰς
25
                  τ ήν Σαραπούν καὶ την δούλην Πλουσίαν έν τοῖς ἀπο. [
            ]ντος αὐτῶν καὶ τῶν ἐσομένων αὐτοῖς ἐξ ἀλλήλων τέκνων [
   τῶν τέκν]ων ἀφηλίκων ὄντων ἔστωσαν ή τε Σαραπούς καὶ ὁ ὑπ' αὐτῆς κα-
                                                  [τασταθησόμενος ἐπίτροπος
            ]ν καὶ ὁ συνεπιτροπεύσας ἐπιμεταλλάξη, ἔστω μόνη ἡ Σαρα[ποὺς
         η κ αὶ τῶν γενομένων ἐπιμεταλλαξάντων ἀτέκνων μ[
30
           εί]ς τοὺς αὐτοὺς ἀναπεμπέσθω καὶ τὰ ἄλλα αὐτῆς ἄπαντα [
           ἀ]πολ[ε]ιφθη[σ]ομένων ὑπαρχόντων πάντων καὶ ἐπίπλω[ν
            ]σει τη Σαραποῦτι καὶ οἶ[ς ἄ]λλοις ὥρισται ἐκ τοῦ ἐξης ε[
     άνακομι]δης της φερνης οὐδεμία ἔσται παρ' αὐτοῦ οὐδὲ τῶν παρ' α[ὐτοῦ
           τ]ὰ π[ε]ριεσόμενα ἐνοίκια τοῦ προκειμένου τρίτου μέρους [
35
                      ]ν μηδενὸς ἀπλῶς τρόπω μηδενί, οὐκ οὔσης τῆ α[
                        ] έφ' δν έὰν συνῶσιν ἀλλήλοις χρ[ό]νον [
                        ]τερος έχω την φερνην [τ]ας των ίμα[τίων
2nd hand. Διονύσιος
                        ]ενων εξ καὶ χρηστηρίων καὶ υ . . [.]ρευματων κ[αὶ
40
                   ]...ρου τοῦ Λυβίου κλήρου ἄρουραν μίαν μηδὲ ὰ εδ[
```

τ] $\hat{\omega}$  πατρὶ  $Z\omega$ ίλ $\hat{\omega}$  ἀπὸ τοῦ νῦν ἐπὶ τὸν τῆς ζω[ῆς αὐτοῦ χρόνον οὐδ]ὲν ἐνκαλ $\hat{\omega}$  τῶι πατρὶ  $Z\omega$ ίλ $\hat{\omega}$  περὶ οὐδενὸς ἀ[πλῶς 3rd hand. καθ' ὃν] ἐ[ὰ]ν αἰρῶμαι τρόπον, καὶ εὐαρ[εστοῦμαι ? τοῦ προγεγρα]μμέν[ο]υ μου ἀνδρὸς τὰ ἐπ[ ἀπολειφθησ]ομένων εἰς αὐτὴν ἐξ ὀν[όματός μου

9. εν . . . συνχωρ[ over an erasure. 13. l. ἀνδρί. 23. Final ν of ονδηποτουν corr.

3. βαλανίνην κ.τ.λ.: this is the third of the three στολαί mentioned in 18. Dresses frequently appear in marriage contracts as part of the dowry. In cclavii. 7 we have a χιτών γαλάκτινος.

7. A similar clause making the husband responsible for taxes upon land brought to

him by the wife occurs in C. P. R. 24. 24.

9 sqq. Cf. e.g. B. G. U. 183. 25, where the settlement of property by a mother on her daughter, who is to succeed to it on her mother's death, is revocable, as here (cf. 43 below).

13. πειθαρχείν: the same provision occurs in ccclxxii and other marriage contracts from Oxyrhynchus; cf. C. P. R. 30. 22 (sixth cent.) ὑπακούειν δὲ αὐτῷ καθὰ τῷ νόμῳ καὶ τῆ ἀκολουθία συμβαίνειν ρίδε.

κυριευέτωσα[ν: some phrase like καταχρώμενοι είς την έαυτών βιοτίαν (ccclxxii. 9) probably

followed.

14.  $\mu\eta\delta\dot{\epsilon}$  κακουχεί]ν κ.τ.λ.: this clause recurs in ccclxxii, where the further stipulation is made that for the wife  $\mu\dot{\eta}$   $\dot{\epsilon}$ ]ξέστω ἀπόκοιτον  $\mu\eta\delta\dot{\epsilon}$  α[...  $\mu\eta\delta\dot{\epsilon}$   $\phi\theta\epsilon\dot{\epsilon}$ ρειν (so another Oxyrhynchus contract)] τὸν κοινὸν οἶκον.

16. συνεπιγραφήναι: the subject is perhaps the mother; cf. cclxxiii. 20-4, where, since

the mother has alienated the land, her συνεπιγραφή is stated to be unnecessary.

19 sqq. The sense of this passage seems to be that if, in the case of a dissolution of the marriage, any of the children elected to stay with their father, they should have some share of their mother's property. The responsibility of Dionysius for the children's education is apparently limited to such time as he remains in the possession of his wife's dowry. Neither of these clauses seems to occur in other marriage contracts.

27. ἐὰν ὁ Διονύσιος πρότερος τελευτήση has preceded somewhere in the lacuna.

30. Supply ἐὰν δὲ ἡ Σαραποὺς προτέρα τελευτήση τέκνων αὐτοῖς μὴ ὅντων ἐξ ἀλλήλων ἡ κ]αὶ κ.τ.λ. 35. προκειμένου τρίτου μέρους: this is part of the property settled on Sarapous by her mother in 10–11.

## CCLXVI. DEED OF DIVORCE.

 $15.6 \times 14.6 \ cm$ . A. D. 96.

Deed of separation drawn up between a husband and wife, who had been married a little over a year. Thaësis the wife, who appears as the principal party in the agreement, acknowledges to her late husband Petosarapis the receipt of her dowry of 400 drachmae of silver, and declares that he is released from all engagements entered into in their marriage contract and from all further

claims from herself. Petosarapis on his part acknowledges that he has no further claims upon Thaësis. No ground for the separation is assigned, nor is there any hint as to the side from which the initiative in the matter came.

Two other contracts of divorce are extant, one (G. P. II. lxxvii) of the beginning of the fourth century, the other (C. P. R. 23) of the second (cf. cclxviii and Brit. Mus. Pap. CLXXVIII, a receipt for the repayment of a dowry). The former of these is very similar to the present document. The husband renounces all further claims upon his wife, who is declared free 'to depart and marry as she will'; and the wife acknowledges the receipt of her dowry. The other example is published by its editor, Dr. Wessely, as a marriage contract, and thus construed it is one of the chief supports of the theory of the 'fictitious dowry' in Graeco-Roman Egypt. The document in question is an agreement between a husband and wife, Syrus and Syra, whose marriage contract is also preserved at Vienna (C. P. R. 22). As interpreted by Wessely (Verhältniss des gr. zum äg. Recht, p. 55, in Wiener Sitzungsberichte, 1891), and by Mitteis (Reichsrecht und Volksrecht, p. 282), it is the correlative of the marriage contract, being the acknowledgement by the wife Syra that she has received from the husband the dowry which in the contract she is represented as bringing to him. The dowry, according to this view, was really a present from the husband to the wife (donatio propter nuptias), but in the contract of marriage it was by

a legal fiction described as coming from the wife to the husband.

But an examination of the text (cf. Hunt's corrections in Gött. gel. Anz. 1897, Nr. 6) of this papyrus in the light of G. P. II. lxxvii and of our Oxyrhynchus contract leads to the conclusion that it must be explained differently. It is in fact, like them, an agreement for separation, and the resemblances to a contract of marriage which Wessely and Mitteis have found in it depend partly on conjectural supplements of the numerous lacunae, partly on inexact readings. Syra acknowledges the receipt of her dowry and other belongings (ll. I-10), and promises to advance no claims against Syrus  $\mu\eta\delta[\hat{\epsilon}]$   $\pi\epsilon\rho\hat{\iota}$   $[\tau]\hat{g}$   $\sigma\nu\mu\beta\hat{\iota}$   $\dot{\omega}$   $[\tau]\hat{g}$   $\sigma\nu\mu\beta\hat{\iota}$   $[\tau]\hat{g}$   $\sigma\nu\mu\beta\hat{\iota}$   $[\tau]\hat{g}$   $[\tau]\hat{g}$   $\sigma\nu\mu\beta\hat{\iota}$   $[\tau]\hat{g}$   $[\tau]\hat{g}$  [

The solitary piece of direct evidence for the fictitious dowry in Graeco-Egyptian marriage contracts thus disappears; and it is scarcely worth while to consider the value of the other arguments which are urged in its favour. These arguments as stated by Mitteis (op. cit. p. 282) and Wessely (op. cit. p. 54) are: (1) the analogy of demotic contracts of the Ptolemaic period; (2) the strictly business character of the transaction, which demands that the material advantages brought by the wife should be compensated in some way by the husband; (3) the character of the dowry, which may consist largely of articles which only the woman could use, and therefore have the appearance of presents from the husband. The last of these arguments is open, as Wessely admits, to the obvious objection that such articles could readily be converted into money. Moreover a valuable trousseau might of itself reasonably be regarded as an acceptable adjunct to a wife. If the character of the dowry is to be used as an argument, it is all in favour of the natural explanation that the

dowry really came from the wife's side. The second a priori consideration, the necessity of finding a quid pro quo, is not more convincing, for, even admitting the necessity, it can be satisfied otherwise than by supposing that when the papyri say 'A has given to B,' what is meant is 'B has given to A.' The husband at least provided a home and made himself

responsible for his wife's maintenance and clothing, καὶ ὅσα προσήκει γυναικὶ γαμετŷ.

There remains the analogy of demotic marriage contracts. They are divided by Revillout into two classes, those of Upper Egypt, which show an earlier, and those of Lower Egypt, which show a later, formula. The essential distinction between them is that while in the former (according to Revillout's translations) the husband makes a small present to the wife, and agrees to pay a heavy penalty if he divorces her, in the latter this express penalty is absent, and the husband receives from the wife a large dowry which he is to forfeit on separating from her. The two formulae are brought into line by supposing that the dowry which is liable to be forfeited corresponds to the penalty for divorce, and is therefore fictitious. In the one case the husband simply states that he will pay a certain sum, in the other the same effect is secured by a promise to pay back a sum which has never been received. No sufficient reason is assigned for this elaborate fiction; and it is to be noted that the whole theory rests upon the decipherments and translations of a single scholar, whose conclusions, especially when based upon demotic documents, have to be accepted with reserve. We notice, too, that on this question, in particular, Egyptologists show an inclination to suspend judgement (e.g. W. Max Müller, Liebespoesie der allen Agypter,

p. 4, note).

That our distrust of Revillout's 'translations,' is not unfounded, will be seen on a reference to the passage of the contract from Lower Egypt which is the basis of the view that the dowry there mentioned is fictitious. As translated by Revillout (Rev. Égypt. I. pp. 91-2) this passage is: 'Je te prends pour femme, tu m'as donné et mon coeur en est satisfait, 750 argenteus... Je te donnerai les 750 argenteus ci-dessus, dans un delai de 30 jours, soit au moment où je t'établirai pour femme, soit au moment où tu t'en iras de toi-même.' The husband thus engages to pay the dowry of his wife either on the ratification of the marriage, or on separation; and it is certainly not an unnatural explanation of such an engagement that the so-called dowry was in reality a gift from the husband (donatio propter nuptias). But the words 'Je te donnerai' etc., strongly suggest the ordinary provision of the Greek marriage contracts ensuring the restitution of the dowry in case of divorce. For instance, in C. P. R. 22, 22 sqq., the husband promises on separating from his wife to return the dowry έὰν μεν αὐτὴν ἆ[πο]πέμπηται, παραχρῆμα, έὰν δε αὐτὴ έκοῦσα ἀπο[λλάττηται, ἐν ἡμέραις τριάκοντα (cf. 24, 31 etc.). The limit of thirty days is the same as in the demotic text; and ἐὰν δὲ αὐτὴ ἐκοῦσα ἀπαλλάττηται corresponds very well with 'soit au moment où tu t'en iras de toi-même.' It is therefore very probable that the sentence translated 'soit au moment où je t'établirai pour femme,' is the demotic equivalent of èàu μέν αὐτὴν ἀποπέμπηται, παραχρῆμα, which is the necessary correlative of ἐὰν δὲ αὐτὴ έκοῦσα ἀπαλλάττηται. If so the contract ceases to be remarkable, and the supposed proof from demotic contracts of the legal fiction falls to the ground. The explanation of Greek documents of the Roman period may or may not be discoverable in demotic documents dating from Ptolemaic times; but until it is known what the terms of those demotic documents really are, any such explanation must be regarded as premature.

A more substantial basis for the theory of the fictitious dowry appears at first sight to be supplied by No. cclxvii of this volume. That papyrus is an agreement between Tryphon and Saraeus, who are contracting an  $\tilde{a}\gamma\rho a\phi os$   $\gamma a\mu os$ . Tryphon acknowledges the receipt from Saraeus of a dowry amounting to 72 silver drachmae, which he binds himself to repay at the end of five months from the date of the agreement. Appended to this is an acknowledgement by Saraeus, dated six years later, that she had received the sum mentioned;

We are here brought to a difficulty involved in the theory of the fictitious dowry which has not yet been sufficiently taken into account. According to Mitteis, the criterion of the real as opposed to the fictitious dowry is that the former is represented as coming from the bride or her parents to the husband, the latter from the parents of the bride to herself (cf. Wessely, op. cit. p. 59). Now on this view the dowries mentioned in some existing contracts will be partly real partly fictitious, those in others (e. g. ccxlvii and C. P. R. 28) will be entirely fictitious. But all dowries alike had to be repaid by the husbands at separation, whether voluntary on their own part or not. When therefore the dowry was altogether fictitious, the wife was protected from divorce by a heavy penalty, which she might demand from her husband without having fulfilled any of her obligations as a wife. Is it likely that prospective husbands would have laid themselves open to fraud in this manner? Is it probable that Tryphon, for example, would have bound himself to pay Saraeus on a certain day a sum of 72 drachmae out of his own pocket, having no guarantee that he would see her

again after the conclusion of the contract?

But these are not the only difficulties with which the theory has to contend. There is no adequate reason why a donatio propter nuptias on the part of the husband should be converted by a fiction into the dowry, or part of the dowry, of his wife. Wessely suggests that the ground of the fiction may be the distinction drawn by Greek and Roman law between dowered and dowerless women. When Egyptian marriage contracts came to be written by Greeks in Greek, the fiction of the existence of a dowry when there was none would be intelligible if the absence of a dowry implied an inferiority of status. But how does this explanation apply to the demotic contracts, the analogy of which is the main support of the theory? Moreover, if the donatio propter nuplias was customary at this period in Egypt, it is somewhat surprising that not only is the identity of the donatio always concealed by an elaborate fiction, but that no Greek word to express it appears in the papyri before the Byzantine period (ἐσόπροικον C. P. R. 30. 10). There is scarcely need to point out that this proof from the use of a special term that the donatio existed in Egypt in the sixth century, so far from implying its existence there in the period prior to the Constitutio Antonina, when no such term is found, is rather an argument to the contrary. Finally, if it was the rule in Egypt for the dowry, though nominally coming from the wife, to be supplied by the husband, it is highly improbable that so strange an institution should have escaped the notice of Strabo, who (iii. 18, p. 165) describes it as a peculiarity of the Cantabri that among them the husband provided the dowry of his wife.

"Ετους έκκαιδ[ε]κάτου Αὐτοκράτορος Καίσαρος Δομιτιανοῦ Σεβαστοῦ Γερμανικοῦ, μη(νὸς) Γε[ρμ]ανικοῦ  $\dot{\epsilon}$ ν ' $O\xi(\nu\rho\dot{\nu}\gamma\chi\omega\nu)$  πόλ(ει) τῆς Θηβαίδος.

όμολογεί Θαήσις Θώνιος τοῦ Αμιθώνιος μητρὸ(ς) Σινθεῦτος μετὰ κυρίου τοῦ πατρωοῦ 'Οννώφρι(ο)ς 'Οννώφριο[ς] τοῦ Παμ-5 μένους μητρός Τααρθώνιος τῷ γενομένω αὐτης ἀνδρὶ Πετοσαράπι Θομπεκύσιος τοῦ Σαραπίωνος μητρὸζς Σινθώνιος, πάντες ἀπ' 'Οξυρύγχων πόλεως, ἐν ἀγυι[α], ἀπέχειν παρ' αὐτοῦ ἀργυρίου Σεβαστοῦ νομίσματος δραχμάς τετρακοσίας κεφαλαίου ας προσηνέγκατο αυτώ έφ' έαυτή έν φερνή το μ[ε]τεγγύου [τ]ης μητρός αὐτοῦ Σινθώνιος Πετοσαράπιος τοῦ [.] $\beta$ ι[...] κα[τὰ συ]νγραφὴν συνοικισίου διὰ τοῦ ἐν 'Οξυρύγχων [πόλει άγορανο]μίου ταῖς ἐπαγομέναις τοῦ τεσσαρασκαιδε-[κάτου έτους Αὐ]τοκράτορος Καίσαρος Δομιτιανοῦ Σεβαστοῦ [Γερμανικού, ή]ς την έπίφορον αὐτόθεν ἀναδεδωκέναι αὐτῶ 15 [κεχιασμένην ε]ίς ἀκύρωσιν ἕνεκα τοῦ [ἀν]αζυγὴν τοῦ γάμου [γενέσθαι, καὶ] μὴ ἐγκαλεῖν αὐτῷ μηδὲ ἐγκαλέσειν μηδὲ ἐπε-[λεύσεσθαι μη]τε περί των προκειμένων μηδε περί παρα-[φέρνων .....]ο ἀπεσχηκέναι μηδέ περὶ ἄλλου μηδε-[νὸς πράγματος] μέχρι τῆς ἐνεστώση[ς ἡ]μέρας. κ[αὶ] αὐτὸς δὲ 20 [ὁ  $\Pi$ ετοσάρα $\pi$ ]ις ὁμολογε $\hat{\iota}$  ἐν ἀγυι $\hat{\alpha}$  [τ] $\hat{\eta}$  αὐτ $\hat{\eta}$  μ $\hat{\eta}$  [ἐ]νκαλε $\hat{\iota}$ ν [μηδὲ ἐνκαλέ]σειν μηδὲ ἐπ[ελεύσεσθ]αι τῆ Θαήσ[ει  $[\mu\eta\delta\hat{\epsilon} \ \tauo\hat{\imath}s \ \pi\alpha]\rho^{\prime} \ \alpha\dot{v}\tau\hat{\eta}s \ \pi[\epsilon]\rho\hat{\imath} \ \mu\eta\delta\epsilon\nu[\delta s \ \delta\pi\lambda]\hat{\omega}s \ \mu\dot{\epsilon}\chi\rho\iota \ [\tau\hat{\eta}s$ . .

'The 16th year of the Emperor Caesar Domitianus Augustus Germanicus, on the . . . of the month Germanicus, at the city of Oxyrhynchus in the Thebaid. Thaësis, daughter of Thonis, son of Amithonis, her mother being Sintheus, with her guardian her step-father Onnophris, son of Onnophris, son of Pammenes, his mother being Taarthonis, acknowledges to her late husband Petosarapis, son of Thompekusis, son of Sarapion, his mother being Sinthonis, all of Oxyrhynchus (the agreement being executed in the street), the receipt from him of the capital sum of 400 silver drachmae of the Imperial coinage which she brought to him with herself as her dowry and for which his mother Sinthonis, daughter of Petosarapis, son of . . ., gave a joint guarantee, in accordance with a contract of marriage drawn up through the office of the agoranomi at Oxyrhynchus on the intercalary days of the 14th year of the Emperor Caesar Domitianus Augustus Germanicus. This bond she has thereupon returned to him cancelled in order to effect the dissolution of the marriage; and she neither makes nor will make any claim, nor will proceed against him either on account of the aforesaid sum or of the parapherna (which she has also received) or of anything else up to the present date. Petosarapis likewise on his part acknowledges, in the same street, that he neither makes nor will make any claim, nor will proceed against Thaësis or any of her agents on any account whatsoever up to the present date. . . .

2.  $\mu\eta(\nu\delta s)$  Γε $[\rho\mu]$ ανικοῦ: the papyrus confirms the statement of Suetonius (*Domit.* 13) that Domitian had given the name Germanicus to the month of September (Thoth). Since Domitian was murdered on Sept. 18, his 16th year only lasted from Thoth 1-21. Cf. Brit. Mus. Pap. CCLIX. 138. This month Germanicus corresponding to Thoth must be distinguished from Germaniceus, or Pachon. The day of the month has not been filled

in, as in celxi. 3, celxx. 2.

11. συ]νγραφὴν συνοικισίου: cf. ccl. 16, where the contract was also drawn up at the ἀγορανομεῖου. It is not quite clear whether the phrase συγγραφὴ συνοικισίου is synonymous or contrasted with συγγραφὴ γαμική. In Pap. Par. 13 ἐν ἐνιαυτῷ συνοικισίου has been supposed to refer to a 'trial year'; and if that interpretation is correct, συγγραφὴ συνοικισίου here and in ccl. 16 might imply an ἄγραφος γάμος similar to that of Tryphon and Saraeus in cclxvii. The fact that Petosarapis and Thaësis had only been married just over twelve months would be quite consistent with such a view. But if, as we have suggested (introd. to cclxvii), συγγραφήν is to be supplied with συνοικισίου in Pap. Par. 13, a συγγραφὴ γαμική would there be meant. συνοικέσιον is certainly used with reference to an ἔγγραφος γάμος in a marriage contract of the Byzantine period (C. P. R. 30. 40); and the verb συνοικεῖν is applied to a couple married ἐγγράφως in ccxxxvii. VII. 23. On the other hand we have the expression ἀγράφως συνῷκησε in ccxxxvii. VIII. 5. Probably the phrase συγγραφὴ συνοικεσίου covers both ἔγγραφοι and ἄγραφοι γάμοι; συνοικεῖν like συνεῖναι (cf. ccxxxvii. VIII, 32, note) is essentially a neutral term.

14. τὴν ἐπίφορον: sc. ὁμολογίαν. Cf. e. g. B. G. U. 196. 18 sqq. ὁμολογιάν . . . ἡν καὶ ἀναδεδόσθαι . . . εἰs ἀθέτησιν καὶ ἀκύρωσιν. ἐπίφοροs refers to the phrase frequently found at the end of loans κυρία ἡ ὁμολογία πανταχῆ ἐπιφερομένη καὶ παντὶ τῷ ἐπιφέροντι (cclxix. 12, etc.).

15. [κεχιασμένην]: so ccclxii. 15, ccclxiii. 8. Contracts thus cancelled by having been

crossed out frequently occur, e.g. cclxvii.

ενεκα τοῦ [ἀν]αζυγήν . . . [γενέσθαι: cf. G. P. II. lxxvi. 19 διὰ τὸ τελείαν ἀποζυγήν.

## CCLXVII. AGREEMENT OF MARRIAGE.

36.5 × 18.5 cm. A.D. 36.

This document relates to the terms of a marriage, but it is to be distinguished from the ordinary marriage contracts, the scope of which is altogether different. The two parties concerned are Tryphon and Saraeus, whose marriage is expressly stated to be ἄγραφος, i.e. not based upon a regular contract. The agreement is concerned almost entirely with the dowry of Saraeus, consisting of a sum of 40 drachmae of silver and a robe and a pair of gold earrings which are together valued at 32 drachmae. This dowry Tryphon acknowledges that he has received, and promises to return it unconditionally on Oct. 27, A. D. 36, the agreement itself being dated May 22 of the same year. The other stipulations are that in case of a separation the value of the gold earrings was to be made up to their present worth; and that Tryphon was to make to Saraeus an allowance of some kind if the separation was succeeded by the birth of a child. Appended are the signatures of Tryphon and the guardian of Saraeus,

and the docket of the bank through which payment of the dowry was made. Finally, below these is a declaration by Saraeus, dated June 9, A.D. 43, that she had received back the dowry described in the agreement. The contract, including the signatures of Tryphon and of Saraeus' guardian, has accordingly been cancelled in the usual manner by a number of crossing diagonal strokes of the pen ( $\kappa \epsilon \chi \iota a \sigma \mu \acute{\epsilon} \nu \eta$ , cclxvi. 15).

We have already (introd. to cclxvi) stated our reasons for refusing to find in this agreement any confirmation of the theory that the dowries described in Graeco-Egyptian marriage contracts as brought by wives to their husbands were really disguised donationes propter nuptias or gifts from the husbands to their wives; and owing to the paucity of information concerning  $\mathring{a}\gamma\rho a\phi o\iota$   $\gamma \mathring{a}\mu o\iota$  a satisfactory explanation of the relations between Tryphon and Saraeus is not obvious. Fortunately, we have a good many more papyri relating to the affairs of Tryphon, and these throw some light upon the subject.

Tryphon himself was born in the year 8 A.D. (cclxxxviii. 40), and was therefore twenty-eight years of age at the time of his marriage with Saraeus, Saraeus, however, was not his first wife. It appears from cclxxxii that he had been married to a woman named Demetrous, with whom he had guarrelled; and that this marriage was prior to that with Saraeus is rendered practically certain by a petition (cccxv) addressed by Tryphon to the strategus, complaining of an outrage upon his wife Saraeus by Demetrous and her mother. This petition is dated in Epeiph of the first year of an emperor whose name is lost, but who, on account of the size of the lacuna, can only be Gaius. The outrage of which Tryphon complained therefore occurred two months after this marriage with Saraeus; and we can hardly be mistaken in recognizing in the Demetrous of cccxy the supplanted wife, who was no doubt actuated by jealousy. Another fragmentary papyrus (cccxxi), the date of which is missing, shows that Saraeus gave birth to a daughter, whose nurture was the subject of a fresh agreement between her and Tryphon. A son was born in A.D. 46-7 (O. P. I. xxxvii. I. 5 and 22), and the pair were living together two years later (O. P. I. xxxvii, xxxviii). Another son named Thoönis was born of the marriage about the year 54, for he was not yet fourteen years of age in 66, when he was apprenticed to a weaver (cclxxv). That the boy was not taught his trade by his father, who was also a weaver, may perhaps be accounted for by the fact that Tryphon was at this time suffering from a partial loss of his eyesight (O. P. I. xxxix). The last mention of Saraeus is in A.D. 59 (cccxx), when she was still Tryphon's wife.

The married life of Tryphon and Saraeus therefore extended over a period of at least twenty-three years, notwithstanding the provision in their original

agreement for the return of the dowry at the end of five months, and the fact that, according to Saraeus' own acknowledgement, it was actually so returned at the end of seven years. The simplest explanation appears to be that the original contract was only intended to be a provisional arrangement. Revillout once considered that a 'trial year' was one of the peculiarities of Egyptian marriage institutions, but he subsequently withdrew the suggestion, which was based on an incorrect interpretation of the demotic (see Max Müller, Liebespoesie der alten Ägypter, p. 5, note). In contracts for έγγραφοι γάμοι there is no question of a 'trial year.' But in the case of ἄγραφοι γάμοι the existence of some such custom is apparently implied by Pap. Par. 13, almost the only Greek document of the Ptolemaic period which is concerned with a marriage. The important passage is:—της μητρός μου 'Ασκληπιάδος συνούσης 'Ισιδώρφ . . . καθ' ην έθετο αὐτη συγγραφην όμολογίας, δι' ης διομολογείται ἄλλα τε καὶ έχειν παρ' αὐτης  $\hat{\eta}$ ν προσενήνεκτο φερν $\hat{\eta}$ ν χαλκοῦ (τάλαντα)  $\bar{\beta}$  καὶ περὶ τοῦ θήσεσθαι αὐτ $\hat{\eta}$  εν ενιαυτ $\hat{\omega}$ συνοικισίου μέχρι δε τούτου συνείναι αὐτοῖς ώς ἀνηρ καὶ γυνή. The construction of θήσεσθαι αὐτ $\hat{\eta}$  εν ενιαυτ $\hat{\varphi}$  συνοικισίου is not quite clear. Considering that συνοικισίου συγγραφή was a regular phrase (cf. ccl. 16, cclxvi, 11), and that ἔθετο  $\sigma v y \gamma \rho \alpha \phi \dot{\eta} v$  has just preceded, it is not improbable that  $\sigma v y \gamma \rho \alpha \phi \dot{\eta} v$  is to be supplied after συνοικισίου. But if συνοικισίου depends, as is usually supposed, upon ἐνιαντῷ, there is no necessary implication that an ενιαντὸς συνοικισίου was the regular method of commencing a marriage. All that is meant by καὶ περὶ τοῦ θήσεσθαι κ.τ.λ. is that Isidorus promised to make an arrangement with Asclepias (respecting their marriage) within a year (i.e. the first year) of their cohabitation, and that up to that point they should live together as man and wife. If they found themselves uncongenial companions the further arrangement would presumably not be made. This state of affairs is quite analogous to that existing between Tryphon and Saraeus; and a comparison of these two cases indicates that a short period (not always a year) of trial was sometimes the commencement of an ἄγραφος γάμος, which period might or might not be concluded by a more permanent contract. Tryphon was perhaps impelled to adopt this more cautious method by his experience of Demetrous. Why it was that he did not repay Saraeus' dowry at the expiration of the stipulated term, and that he did repay it at a much later period, can only be conjectured. The payment would no doubt depend upon the choice of Saraeus. Its actual occurrence, and the fact that the pair are afterwards found living together, may be explained either by supposing that there was a temporary rupture, or that the repayment was the occasion of a fresh contract which placed their relations upon a different footing. But which, if either, of these explanations is correct, there are not sufficient data to determine.

Τρύφων Διονυσίου Πέρσης της ἐπ[ι]γονης Σαραεῦτι ᾿Απίωνος μετὰ κυρίου ᾿Οννώφριος τοῦ ᾿Αντιπάτρου χαίρειν. ὁμολογῶι ἔχειν παρὰ σοῦ ἐπὶ τοῦ πρὸς ᾿Οξυρύγχων πόλει Σαραπιείου διὰ της Σαραπίωνος τοῦ Κλεάνδρου τραπέζης ἀργυρίου Σεβαστοῦ

- 5 καὶ Πτολεμαικοῦ νομίσματος δραχμὰς τεσσαράκοντα καὶ τιμῆς ἐνωτίων χρυσῶν ζεύγους ἐνὸς ἀργυρίου δραχμὰς εἴκοσι καὶ χιτῶνος γαλακτίνου ἀργυρίου δραχμὰς δέκα δύο, ὥστ' εἶναι ἐπὶ τὸ αὐτὸ ἀργυρίου δραχμὰς ἑβδομήκοντα δύο κεφαλαίου αῗς οὐδὲν τῶι καθόλου προσῆκται, ὑπὲρ ὧν καὶ
- το συνπέπεισμαι. τὰς δὲ τοῦ ἀργυρίου δραχμὰς ἐβδομήκοντα δύο ἀποδώσω σοι τῆ τριακάδι τοῦ Φαῶφι τοῦ ἰσιόντος δευτέρου ἔτους Γαίου Καίσαρος Γερμανικοῦ Νέου Σεβαστοῦ Αὐτοκράτορος, χωρὶς πάσης ὑπερθέσεως. ἐὰν δὲ μὴ ἀποδῶι καθὰ γέγραπται ἐκτείσω σοι τὸ προκείμενον κεφάλαιον
- 15 μεθ' ἡμιολίας, τῆ[ς] πράξεως σοι οὔσης ἔκ τε ἐμοῦ καὶ ἐκ τῶν ὑπαρχόντων μοι πάντων καθάπερ ἐγ δίκης. ἐὰν δὲ ἀπαλλαγῶμεν ἀπ' ἀλλήλων ἐξέσται σοι ἔχειν τὸ τῶν ἐνωτίων ζεῦγος ἐν τῆι ἴση διατιμ[ή]σει. ἐπεὶ δὲ σύνεσμεν ἀλλήλοις ἀγράφω[ς] προσομολογῶι ἐὰν ὡσαύτως ἐκ διαφορᾶς
- 20  $\mathring{a}\pi[\alpha\lambda\lambda\alpha\gamma]\mathring{\omega}\mu\epsilon\nu$   $\mathring{a}\pi'$   $\mathring{a}\lambda\lambda\eta\lambda[\omega\nu]$   $\mathring{\epsilon}\nu\kappa\dot{\nu}o\nu$   $\sigma[o]\mathring{v}$   $ο\rlap{v}\sigma\eta[s]$   $\mathring{\epsilon}\omega s$   $\mathring{a}\nu$   $\sigma o\rlap{v}$  [....] $\alpha\pi\alpha\lambda[...]o\nu$ [ 28 letters
  - [κυρία ἡ ἀπο]χὴι [πανταχῆ ἐπιφερομένη καὶ] παντὶ [τῷ ἐπιφέροντι.
  - $[\check{\epsilon}$ τους α Γαίου Kα]ίσαρος  $\Gamma$ ερμ $[ανικοῦ N\'{\epsilon}ο]$ υ  $\Sigma$ εβαστο $[\~{\iota}$   $A\mathring{\iota}$ τοκρ]άτορος,  $\Pi$ αχ $\grave{\iota}$ ν $\overline{\kappa}$ ζ  $\Sigma$ εβαστ $\~{\eta}$ ι.
- 25 2nd hand.  $[T\rho \dot{\nu}\phi\omega]\nu$  Διονυσίου έχω τὰς το $[\hat{v}]$  ἀργυρίου δ $[\rho\alpha\chi]\mu$ ὰς έβδομή-κοντα δύο
  - [κεφαλαίο]υ καὶ ἀποδώσω καθότι πρόκειται. Λέων . [. .]ερωτος γέγραφα ὑπὲρ αὐτοῦ διὰ
  - μὴ  $\epsilon i\langle \delta \hat{\epsilon} \rangle v$ αι αὐτὸν γράμματ[α]. (ἔτους) α  $\Gamma \alpha i[o]$ υ  $K \alpha i \sigma \alpha \rho o s$   $\Gamma \epsilon \rho \mu \alpha v[\iota]$ κοῦ  $N \hat{\epsilon}$ ου  $\Sigma \epsilon \beta \alpha \sigma \tau o \hat{\nu}$  Αὐτοκράτορος,

 $\Pi \alpha \chi \hat{\omega} \nu \ \overline{\kappa[\zeta]} \ \Sigma \epsilon \beta \alpha \sigma \tau \hat{\eta} \iota.$ 

- 3rd hand. 'Ουνῶφρις 'Αντιπάτρου ἐπιγέγραμμαι τῆς Σεραηῦτος κύριος. Θέων 30 Πααήιος γέγραφα ὑπὲρ αὐτοῦ μὴ ἰδότος γράμματα. (ἔτους) α Γαίου Καίσαρος Γερμανικοῦ Νέου Σεβαστοῦ Αὐτοκράτορος, Παχὼν κζ Σεβαστῆ.

Παχῶν Σεβαστῆι. διὰ τῆς Σαραπίωνος τ[ο]ῦ Κλεάνδρου τραπέζης γέγονεν ἡ διαγραφήι. (5th hand). Σεραηεὺς Ἀπίων $\langle os \rangle$  ἀπέχω τὸ 35 προκίμενον κεφάλεον κεφαλέου καὶ οὐδὲ $\langle v \rangle$  εε. Δίδυμος Βοηθοῦ ἔγραψεν ὑπὲρ ἀδευς μευ εἰδ $\langle v$ ίας $\rangle$  γρά $\langle μμα \rangle$ τα καὶ ἐπιγρε αὐτῆς [[ρι]] α[. . . (ἔτους) γ Τεβρίου Γλαυτίου Καίσαρος Σεβαστ[o]ῦ Γερμανικοῦ Αὐτο $\{ υκρα \}$  κράτορος, Παοῖνι  $\overline{ιε}$ .

6. δραχμας corr. from δραχμαι. 36. For εε l. έγκαλῶ. l. ὑπὲρ αὐτῆς. 37. l. μὴ εἰδ⟨υίας⟩ . . . ἐπιγέγραμμαι. 38. l. Τιβερίου Κλαυδίου. 39. l. Παῦνι.

'Tryphon, son of Dionysius, a Persian of the Epigone, to Saraeus, daughter of Apion, under the wardship of Onnophris, son of Antipater, greeting. I acknowledge the receipt from you at the Serapeum at Oxyrhynchus through the bank of Sarapion, son of Kleandrus, of 40 silver drachmae of the Imperial and Ptolemaic coinage, and for the value of one pair of gold earrings, 20 drachmae of silver, and for a milk-white robe, 12 drachmae of silver, making a total sum of 72 drachmae of silver, to which nothing at all has been added, in consideration of which I have consented (to our marriage). And I will repay to you the 72 drachmae of silver on the 30th of Phaophi in the coming second year of Gaius Caesar Germanicus Novus Augustus Imperator without any delay. If I do not repay in accordance with the above terms I will forfeit to you the said sum with the addition of half its amount, for which you are to have the right of execution upon me and upon all my property, as in accordance with a legal decision. If we separate from each other, you shall be empowered to have the pair of earrings at their present value. And since we are living together without a marriage contract, I further agree if as aforesaid owing to a quarrel we separate from each other while you are in a state of pregnancy, to...so long as you... This receipt is valid wherever and by whomsoever it is produced.'

There follow (1) the signature of Tryphon, written for him by Leon, (2) the signature of Onnophris, the guardian of Saraeus, written on his behalf by Theon, son of Paaeis, (3)

There follow (1) the signature of Tryphon, written for him by Leon, (2) the signature of Onnophris, the guardian of Saraeus, written on his behalf by Theon, son of Paaeis, (3) the docket of the bank through which the payment was made, (4) the signature of Saraeus, written for her, in astonishingly badly spelled Greek, by Didymus, son of Boëthus, acknowledging that she had received back the sum mentioned in the agreement. This

acknowledgement of Saraeus is dated Payni 15 in the 3rd year of Claudius.

9-10. ὑπὲρ ὧν καὶ συνπέπεισμαι: it is very unlikely that such a phrase would have been used if the dowry were fictitious; cf. introd. to cclxvi.

12. Νέου Σεβαστοῦ: cf. ccxl. 3, note.

37. κύριος would be expected after αὐτῆς, and that word was probably intended.

## CCLXVIII. REPAYMENT OF A DOWRY.

29·3 × 38·8 cm. A.D. 58.

Contract by which a woman Ammonarion and her daughter Ophelous agree to accept from Antiphanes, a relative of Ammonarion's deceased husband Heraclas, a certain sum of money, in lieu of Ammonarion's dowry and of

Ophelous' share of her father's property. Ammonarion was entitled on the death of her husband to the repayment of her dowry; and Ophelous was one of her father's heirs. By the present agreement Antiphanes, who probably also inherited under the will of Heraclas, effects a composition on account of both these claims against Heraclas' estate. The relation of Antiphanes to Heraclas is not certain; probably he was a nephew (cf. note on 8). The contract is addressed to the  $d\rho\chi \iota \delta \iota \kappa a \sigma \tau \dot{\eta} s$ .

A clause, making a reservation for Antiphanes, which had been omitted, is inserted in the left-hand margin.

- '  $Aντίγραφον. Θέωνι ἀρχιδικα[στ] <math>\hat{\eta}$ ι καὶ πρὸς τ $\hat{\eta}$  ἐπιμελε[ί] $\alpha$  τ $[\hat{\omega}]$ ν χρη[μα]τιστ $\hat{\omega}$ ν καὶ τ $\hat{\omega}$ ν ἄλλων κριτηρίων
- παρὰ 'Αμμωναρί[ο]υ τῆς 'Αμμω[νί]ου τοῦ Διονυσίου, ὡς ἐν [Πτο]λεμαίδι τῆς Έρμίου χρηματί[ζ]ει, α[ὐ]τῆς καὶ τῆς ταύτης
- $[\theta]_{\underline{\nu}'\gamma]\alpha\tau\rho\delta s} \ ^{\prime}\Omega\phi\epsilon[\lambda o\hat{\nu}\tau] os \ \tau\hat{\eta}s \ ^{\prime}H\rho\alpha\kappa\lambda\hat{\alpha}\tau os \ \tau\hat{\omega}\nu \ ^{\prime}\alpha\tau' \ ^{\prime}O\xi\nu\rho\dot{\nu}\gamma\chi\omega\nu \ \pi\delta\lambda\epsilon\omega s, \ \mu\epsilon\tau\hat{\alpha}\kappa\nu\rho\delta o[\upsilon] \ \tau\hat{\omega}\nu \ \delta\dot{\nu}[o] \ \gamma\nu\nu\alpha\iota\kappa\hat{\omega}\nu \ \tau[o]\hat{\upsilon} \ \tau\hat{\eta}s$
- ['Αμμων]αρίου ὁμ[ομ]ητρίου ἀδ[ε]λφοῦ Bησαρί[ω]νος τοῦ 'Hρ[ᾶτο]ς, ὡς ἐν τῆι αὐτῆ Πτολε[μ]αίδι χρηματίζει,
- 5 [.....] του κ[....] .. Αντιφάν[ο]υς τοῦ Αμμωνί[ου τ]ῷν [ἀπὸ] τῆς αὐτῆς Ὁξυρύγχων πόλ[ε]ως. συνχωροῦμεν
  - $[\pi \rho \delta s \ \dot{a} \lambda \lambda \dot{\eta} \lambda o] v s \ \dot{\epsilon} \pi i \ \tau o i \sigma \delta \dot{\epsilon}, \ \ddot{\omega} \sigma \tau \dot{\epsilon} \ \dot{\epsilon} i v a i \ \dot{\eta} \ ['A \mu \mu \omega v \dot{a} \rho i o] v \ [\kappa a i] \ \dot{\eta} \ '\Omega \phi \dot{\epsilon} \lambda o \dot{v} \dot{s}$   $\epsilon \dot{v} \dot{m} i \theta \dot{\epsilon} i s \ \gamma \dot{\epsilon} \gamma o v v i \dot{a} i \ \kappa a \dot{a} \dot{a} \dot{\pi} \dot{\epsilon} \sigma \chi \eta \kappa v i \dot{a} i$
  - παρὰ τοῦ 'Aντ μφάνους διὰ χειρὸς [έ]ξ οἴκου ὁ καὶ ἐπε[ίσθη]σαν κεφάλαιον, ή μὲν 'Aμμωνάριον ἀνθ' ῆς προσ-
  - [ηνέγκατο τ] $\hat{\omega}$  τοῦ μὲν 'Αντιφάνους πατρὸς ἀδελφ $[\hat{\omega}\iota]$  δὲ τῆς 'Ωφελο $[\hat{v}]$ τος πατρὶ έ $[\alpha v]$ τῆς δὲ γενομένωι
  - καὶ  $[\mu \epsilon \tau \eta \lambda \lambda] \alpha \chi \acute{o} \tau \iota \stackrel{d}{u} \acute{o} \rho \iota \stackrel{c}{\iota} H \rho \alpha \kappa \lambda \hat{\alpha} \tau \iota \stackrel{c}{\iota} A \nu \tau \iota \phi \acute{a} \nu o \upsilon s \tau \hat{\omega}[\nu] \stackrel{d}{u} \tau \mathring{o} \delta \tau \mathring{\eta} s \stackrel{c}{u} \dot{\tau} \mathring{\eta} s \stackrel{c}{\iota} O \xi \upsilon \rho \acute{\nu} \gamma \chi \omega \nu \quad \pi \acute{o} \lambda \epsilon \omega s \quad \phi[\epsilon] \rho \nu [\mathring{\eta}] s$
- το τειμ[η̂ς ἀργ]υρίου δραχμῶν ὀκτακοσίων κατ[ὰ συ]νχώρησιν τὴν τελειωθείσαν διὰ τῆς ἐφημερίδος
  - έν τοῖς ἔμπ[ρο]σθεν χρόνοις, ἡ δὲ ' $\Omega$ φελοὺς καὶ αὐ[τὴ]μ ἐξέσταται τῶι 'Aντιφάνει τοῦ κατ' αὐτὴν μ[έ]ρους
  - τῶν ὑπὸ τοῦ μετηλλαχότος αὐτῆς πατρὸς Ἡρακλᾶτος ἀπολελιμμένων πάντων, καὶ εἶναι ἄκυρον
  - $[\tau]$ ην δηλουμένην τοῦ γάμου συγχώρησιν κ $[\alpha$ ὶ μη]δεμίαν τηι 'Aμμωναρίωι καὶ τηι ' $\Omega$ φελοῦτι μηδ' ἄλλωι

- ύπὲρ αὐτῶν καταλίπεσθαι ἔφ[ο]δον ἐπὶ τὸν ἀντιφάν[η] μηδὲ ἐπὶ τὰ τοῦ 'Ηρακλᾶτος ἀπολελιμμένα,
- 15 [ή] μὲν 'Aμμ[ω]νάριον μήτε περὶ τῆς διευλυτημένης φερνῆς, ἡ δὲ ' $\Omega$ φελοὺς μήτε περὶ τῶν

  - $\mathring{\eta}$  ἀγράφου πράγματος τῶν ἐκ τῶν ἐπάνω χρ[ό]νων μέχρι τῆς ἐνεστώσης  $\mathring{\eta}$ μέρας,  $\mathring{\eta}$  τὴν
  - έσομένην έφ[o]δον ἄκυρον καὶ  $\langle a \rangle$ πρόσδεκτον ὑπάρχειν. έν δὲ τοῖς προκειμένοις οὐκ ἔνεστι σωματ(ισμός):
  - άξιοῦμεν ὡς καθήκ[ε]ι. (ἔτους) δ Νέρωνος Κλαυδίου Κ΄ αί ]σαρ[ο]ς Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μη(νδς) Νερωνείου
- 20  $\Sigma \epsilon \beta$ αστοῦ  $\overline{\gamma}$ . ἀντίγρα $(\phi$ ον). ᾿ $A\pi [ολλώ]$ γιος κατακε $[\chi]$ ώρισται.

On the left-hand margin, at right angles to the text

2nd hand. μη ἐλαττουμένου τοῦ ἀντιφάνους ἐν τ $\hat{\eta}$  ἐπ $[\dots]$ . [.]α $[\dots$  οὖ ἐπρίατο

παρ' αὐτοῦ μέρους αἰθρίου ἀκολούθως τῆ εἰς αὐτὸν [γεγονυία καταγραφῆ.

8. l. τ $\hat{\eta}$ s δέ. 15. l. τ $\hat{\eta}$  μὲν ᾿Αμμ[ω]ναρίω. . . τ $\hat{\eta}$  δὲ ᾽Ω $\phi$ ελοῦτι. 16. l. dμ] $\phi$ οτέραις. 18. κ οf και corr. from ε.

'Copy. To Theon, chief justice and superintendent of the chrematistae and the other courts, from Ammonarion, daughter of Ammonius, son of Dionysius, and however else she is described at Ptolemais Hermiu, and from her daughter Ophelous, whose father is Heraclas, of Oxyrhynchus, the two women acting with their guardian, the half brother of Ammonarion on the mother's side, Besarion, son of Heras, and however else he is described at Ptolemais, and from . . . Antiphanes, son of Ammonius, of the said city of Oxyrhynchus. We agree with each other as follows: - Ammonarion and Ophelous have given their consent and have received from Antiphanes from hand to hand in cash the sum which they severally consented to accept, Ammonarion, on account of the dowry, amounting to 800 silver drachmae, which she brought to her late husband, the brother of Antiphanes' father and the father of Ophelous, Heraclas, son of Antiphanes, of the same city of Oxyrhynchus, in accordance with a settlement completed some time ago through the daybook, and Ophelous on her part resigns to Antiphanes her share of all the property left by her late father Heraclas. The said agreement of marriage is void, and neither Ammonarion nor Ophelous nor any one acting on their behalf has any further claim against Antiphanes or against the property left by Heraclas, Ammonarion on account of the refunded dowry, and Ophelous on account of the resigned inheritance, as is aforesaid; and neither of them has any claim respecting any other matter whatever written or unwritten of past date down to the present day, and any claim that is made shall be void and inadmissible. The above agreement has no . . ., for which we make due petition.' Date.

1. πρὸς τῆ ἐπιμελε[ί]a τ[ω]ν χρη[μα]τιστων κ.τ.λ.: this is a regular title of the ἀρχιδικαστής (cf. e. g. cclxxx. 1, B. G. U. 455. 2) which must have descended from the Ptolemaic period,

for the χρηματισταί are never heard of, apart from this phrase, in Roman times. On the αρχιδικαστής, cf. cclx. 13, note.

4. 'Hρ[aτο]s suits the lacuna rather better than 'Hρ[aκλaτο]s, but the latter name is not

impossible.

8. Some alteration is necessary in this line, which with ἀδελφ[ω̂ε] does not construe, and with ἀδελφ[οῦ] makes nonsense; for there is no point in describing Heraclas as the father of Ophelous' brother when he was the father of Ophelous herself (l. 12), and when this brother is not mentioned elsewhere in the document. The simplest remedy seems to be to read  $\partial \delta \delta \phi [\hat{\omega}]$  and to transpose  $\delta \epsilon$  and  $\tau \hat{\eta} s$ . This will make Ammonarion's husband the uncle of Antiphanes.

10. κα τὰ συ νχώρησιν: cf. cclxxi. 6-7 φερνήν δοῦσα κατὰ συνχώρησιν.

διὰ τῆς ἐφημερίδος: cf. cclxxi. 7 συνχώρησιν τελειωθείσαν διὰ τῆς ἐφημερίδος τοῦ καταλογείου, and 11 τελειωθείσαν διὰ τοῦ αὐτοῦ καταλογείου. The ordinary meaning of ἐφημερίς is a journal or (with reference to accounts) a daybook. Unless therefore the word is here used in a new sense, it must be supposed that the τελείωσις in these two cases was effected by an official entry in a register; cf. ccxxxviii. 9, note. For τελείωσις διά τοῦ καταλογείου cf. O. P. I. lxviii. 5, lxxiii. 34.

15. διευλυτημένης: cf. cclxxi έξευλυτησθαι. εύλυτόω, διευλυτόω, etc., are the ordinary

forms.

18. σωματ(ισμός): cf. B. G. U. 198. 6 sqq. ἀπογρ(άφομαι) τὰς ὑπαρχ(ούσας) περὶ κώμην Καρανίδα διὰ δὲ σωματισμοῦ εἰς Ζωι δ οὺν Πετεσούχου κλήρου κ α τ οικ (ικοῦ) (ἀρούρας). The agreement between Antiphanes and the two women evidently required the sanction of the ἀρχιδικαστής in order to become legal, and apparently the sanction consisted in the σωματισμός; but the precise meaning of the word is obscure.

19.  $\mu\eta(\nu \delta s)$  Νερωνείου Σεβαστοῦ: cf. Brit. Mus. Pap. CLXXXI. (a) 19, (b) 16. The month meant is Pharmuthi, cf. Suet. Ner. 55, Tac. Ann. xvi. 12.

21-2. Cf. cccvi, from which the supplement in 22 is taken. But there is not room for  $\epsilon \pi [a \kappa \delta \lambda \delta v \theta \delta v \sigma \eta] a [v \tau \hat{\varphi}] \beta \epsilon \beta a i \hat{\omega} \sigma \epsilon i \delta \hat{v} \hat{\epsilon} \pi \rho$ . in 21 unless some of the words were abbreviated.

### CCLXIX. LOAN OF MONEY.

20.5 × 33 cm. A.D. 57.

Copy of acknowledgement of a loan of 52 silver drachmae for a term of rather more than three months from Tryphon, son of Dionysius (cf. introd. to cclxvii), to Dioscorus. The copy of this agreement is followed by a short letter from Tryphon to a friend named Ammonas, who is requested to dun Dioscorus for payment of the debt. The agreement is thus an enclosure in Tryphon's letter, and was sent to Ammonas in order to acquaint him with the conditions of the loan.

#### Col. I.

' Αντίγρα (φον). Διό [σκο]ρος Ζηνοδί ώρου Πέρ]σαι της έπιγονης Τρύφων[ι Διονυσίο[υ χα]ίρειν. <math>δ[μ]ολογ[ω ἔχει]ν παρὰ σοῦ ἐπὶ τοῦ πρὸς Ὁξυρύγχωνπόλει [Σαραπ]είου διὰ τῆς 'Α[ρχιβίου] τοῦ 'Αρχιβίου τραπέζης ἀργ[υ]ρίου

Σεβαστ[οῦ νο]μίσματος δρ[αχ]μὰς πεντήκοντα δύο κεφαλαίου 5 αἶς οὐδ[ὲν τ]ῶι καθόλου π[ροσ]ῆκτ[α]ι, ὰς καὶ ἀποδώσω σοι τῆ τριακάδι τοῦ Κα[ισαρεί]ου μηνὸς τοῦ [έ]νεστῶτος γ (ἔτους) Νέρωνος Κλαυδ[ί]ου Καίσαρ[ος Σεβ]αστοῦ Γερμ[ανι]κοῦ Αὐτοκράτορος χωρὶς πάσης ὑπερ[θέσ]εως. ἐὰν δὲ μ[ἡ ἀπ]οδ[ῶ]ι καθὰ γέγραπται ἐκτείσω σοι τ[ὸ π]ρο[κ]είμενον κεφ[άλ]αιον μεθ' ἡμιολίας καὶ τοῦ ὑπερπεσόν-

10 τος χρ[όν]ου τοὺς καθήκοντας τόκους, τῆς πράξεως σου οὕσης ἔ[κ τ]ε ἐμοῦ καὶ ἐ[κ] τῶν ὑπαρχόντων αὐτῶι πάντων καθάπερ ἐγ δίκης. κυρί[α] ἡ χε[ὶ]ρ πανταχῆ ἐπιφερομέν[η καὶ παντὶ τῶι ἐπιφέροντι. (ἔτους) γ Νέρω[ν]ος Κλαυδίου Καίσαρος Σεβαστοῦ  $\Gamma$ ερμανικοῦ [ $\Lambda$ ]ὐτοκράτορ[ος,  $\mu$ ]ηνὸς  $\Gamma$ ερμανικείου  $\overline{\iota\eta}$  Σεβα(στ $\hat{\eta}$ ).

15 ὑπογρα(φῆς) ἀντίγρα(φον). Διόσκορος Ζηνοδώρου [ἔ]χωι τὰς τοῦ ἀργυρίου δραχμὰς πεντήκ[ο]ντα δύο κεφαλαίου καὶ ἀποδώσωι καθότι πρόκειται. Ζωίλος "Ωρου ἔγραψα ὑπὲρ αὐτοῦ μὴ ε[ί]δότος γράμματα. (ἔτους) γ Νέρωνος Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μηνὸς Γερμανικείου τη Σεβαστῆ.

20 σημε(ι)ώσεω(s) ἀντίγρα(φον). ἔτους γ Νέρωνος Κλαυδίου Καίσαρος Σεβαστοῦ Γερμα[νι]κοῦ Αὐτοκρά[τ]ορος, μηνὸς Γερμανικείου τη Σεβασ(τ)ŷ.
διὰ Θέωνος τοῦ Σύρου τοῦ συνεσταμένου ὑπὸ ᾿Αρχιβίου τραπεζείτο(υ) γέγο-(νεν) ἡ διαγρα(φή).

#### Col. II.

2nd hand. Τρύφων 'Αμμωνατι
τῷ [Μ]άκρῳ τῷ φιλτάτῷ χαίρειν. ἐὰν δύνῃ ἐρωτηθεὶς ὅχλη5 σον Διόσκορον καὶ ἔκπραξον αὐτὸν τὸ
χειρόγραφον καὶ

ἐάν σοι δῦ τὸ ἀργύριον
δὺς αὐτῷ ἀποχήν,
10 καὶ ἐὰν εὕ[ρ]ης ἀσφαλὴν δὺς αὐτῷ τὸ ἀργύριον ἐνένκαι μοι.
ἄσπασαι τοὺς ⟨σ⟩οὺς
πάντας.
ἔρρωσ[ο].

I. 10. l. σοι. 11. l. μοι for αυτωι. II. 4.  $\eta$  of οχλησον corr. from ο. 8. l. δφ̂. 9. l. δός; so in 11.

I. 'Copy. Dioscorus, son of Zenodorus, Persians of the Epigone, to Tryphon, son of Dionysius, greeting. I acknowledge the receipt from you at the Serapeum at Oxyrhynchus through the bank of Archibius, son of Archibius, of the sum of 52 silver drachmae of the Imperial coinage, which is the total amount of my debt. I will repay you on the 30th of the month Caesareus of the current 3rd year of Nero Claudius Caesar Augustus Germanicus

Imperator, without any delay. If I do not repay you in accordance with this agreement, I will forfeit to you the aforesaid sum with the addition of one half, with proper interest for the overtime, for which you are to have the right of execution upon me and upon all my property, as if in accordance with a legal decision. This note of hand is valid wherever produced and whosoever produces it.' Date, copy of the signature of the borrower, and copy of the docket of the bank through which the payment was made.

II. 'Tryphon to his dear friend Ammonas, also called Macer (?), greeting. If you can, please worry Dioscorus and exact from him his bond. If he gives you the money, give him a receipt, and if you find a safe person give him the money to bring to me. My

salutations to all your household. Good-bye.'

II. 2.  $\tau \tilde{\varphi} [M] \acute{\alpha} \kappa \rho \varphi$ : it would be possible to read  $\tau \omega$  instead of  $\tau \omega$ , and Macer may be regarded as the name of Ammonas' father, which will necessitate the correction  $[M] \acute{\alpha} \kappa \rho \omega$ . With the reading  $\tau \tilde{\varphi} [M] \acute{\alpha} \kappa \rho \varphi$ ,  $\kappa \alpha \acute{\epsilon}$  must be understood between the two words,—unless indeed we read  $[\mu] \alpha \kappa \rho \tilde{\varphi}$  as an adverb qualifying  $\phi \iota \lambda \tau \acute{\alpha} \tau \varphi$ , which does not seem very probable.

7. χειρόγραφον: i.e. the money to which the χειρόγραφον referred.

## CCLXX. INDEMNIFICATION OF A SURETY.

Plate VIII.  $38.7 \times 15.8$  cm. A. D. 94.

Agreement executed at Oxyrhynchus in the 13th year of Domitian between Lucia, with her second cousin Heras as guardian, and Sarapion. Sarapion had become surety for Lucia for the repayment of a loan of 3500 drachmae for two years and interest at the usual rate of 12 per cent. a year, lent to Lucia by Heraclides on the security of various farms belonging to her which amounted in all to  $24\frac{5}{12}$  arourae. By the present contract Lucia binds herself not to allow Sarapion to be called upon for payment on her account under penalty of forfeiting to him the ownership of the property.

With this contract should be compared cclxxxvi, a petition by a woman who had entered into an engagement similar to that undertaken by Sarapion, asking for leave to sequestrate the property of certain persons who had failed

to fulfil their obligations to her.

The document is a good specimen of the fine semi-uncial hand which characterizes many of the contracts and official documents of the first and second centuries at Oxyrhynchus. A noticeable feature is the increased size of the first letter in each line.

\*Ετους τρισκαιδεκάτου Αὐτοκράτορος Καίσαρος Δομιτιανοῦ Σεβαστοῦ Γερμανικοῦ, Μεχεὶρ , ἐν ᾿Οξυρύγχων πόλει τῆς Θηβαίδος. ὁμολογεῖ Λουκία ἡ καὶ Θαισᾶς Λουκίου μητρὸς Σινθώνιος τῆς Θέωνος Περσείνη μετὰ κυρίου τοῦ ἐξανεψίου Ἡρᾶτος τοῦ Ἡρακλείδου τοῦ Ἡρακλείδου



E POVETPICICAL MEKATOVSYTOK PATOPOCKAICAPOCESONITIANIMICESSOT ON LELMANIKONM XELL ENGENNYMUNILOYGILLICE HEMYOL · OMOVOLEIVONCIAHKOTOLICACYONKIONNILLOCUNO DINOCHICOEMNOLLES CENTIMETARY PORTOYEZYME PONTH PARTOCTOM PARTE LANGUAR MEDINA MHTPOCHNOYTAXHCCAPETHUNIOCCAPATIKUNITUSAIPARWCAPATIKUNI JOKNKAPWCZPATIWNOCTOYTPAKXCIOOX MITTPOCKANPACTIC TIAPKICCOYTIAN TECTUR : ATI STENTY TYLINTONE ON ALTYMAITH. NOXATTONIALANEIOTRICATORIZZAZZATTONICAPATIWALATONICA KAAPONKATONTINPANTOYKA ATIANTETPOTIONYTHEFHETTENOITUN OANTOCCAPATTIWNOKA: JONA POCETTYTETE PAKAET STEATTO AN WINNEY JON XAIPHUONIOCNHTPOST PAIDOCEIGNACOVACOVATIOTIC CONTINUES KABONO, O MANDIATO MYSO MINTULONSIONTO ENGOLUTINIMIZ VEIBONHONG FOLD STANFLOUGHT BALLONGEN-BUTHNESIGION ATTONIONITY WHENCH TOURS TOUR LINE XELL DEADLOS TONNI LLICKIMM, LIENZAKOCIMYKELYNYOLLOKONOLUMYQU CKACTHEMNACKAJAMHNIGATIOTOVAVIOVALHNOCETIVILDENICHOSE - HUANBEICH EANTHOTIEPICELY & IVIE CLOSAFULTURION ICH POYTOTO IKING TECKNOLOGI A CHIENTICA PONT AND PICTORIAL ELIKARISTANDATO AMPONDITURATORIS KHICKELIN NEW CAPONDAINA CKADO MEDI VIRGETOTA OF YELOW MUNIOCAPOY POTENTAT OLCHOLITUME OF ONTA TENTERALEKTON KANNENTP TUNEPEN - JOIK HOLD WINDOWS DONPWHOKEW DEET IND PONPALDYON (1901 LANTER) YOU CUNTANEITONAPARTEIANT NOTIONATON ATONICH HONG PAKEZIANI CETETA PTOUKLIGHTOYANE PIANOPE I QUAL! UNIO TOIKHKHELALUNHUE WINCOPIE NE BETWINELL NESTIFICANTOKATO CIKHCKAIWNI MENINCO FRANCII JAN APONTALET, KUCHECCACHITI TUZWACKATWEICTIF ODECNIANTPIOKAZATYRI, O. MENT CK. X EKOTOVETOVOOTOKOJO JO POCKALTAPOKO CHUTIANOS COMT JEPAINIKOV ELNIGET HOTOPOOFCHURCHCHICKITATIONIUM. MONOTON CONTROLL ACIDITES INCOMES TONKONTONETE CONTROLLAND WONDS TRUCK TO 7. OHAEVIE WITH spektorolf, and that the by THEP (ICE HILE 3 MAYE) न्याद्य केंगादा ENLINER ENKOCTTE BAPL Wandvien: 16 1726 MENTICETTO ICAPATION MONICON ENLAPONIETIZE. .14E 30 PAYTOMING EMITACIPO MENIE MATERIAN ACCIDENT MAKER 1 CETITA EPONTUM KOLFONIH OF ENOTPONICHES ... MASSE -

ς μητρός Πλουτάρχης Σαραπίωνος Σαραπίωνι τῷ καὶ Κλάρῳ {Σαραπίωνι τῷ καὶ Κλάρω Εαραπίωνος τοῦ Ἡρακλείδου μητρὸς Κλάρας τῆς Ναρκίσσου, πάντες των ἀπὸ 'Οξυρύγχων πόλεως, ἐν ἀγυιᾶ, ἀπαρενόχλητον καὶ ἀνείσπρακτον παρέξασθαι τὸν Σαραπίωνα τὸν καὶ Κλάρον καὶ τοὺς παρ' αὐτοῦ κατὰ πάντα τρόπον ὑπὲρ ἦς πεποίηται το ὁ αὐτὸς Σαραπίων ὁ καὶ Κλάρος ἐγγύης Ἡρακλείδη ᾿Απολλωνίου τοῦ Χαιρήμονος μητρὸς Ἡραίδος Διδύμου ἀπὸ τῆς αὐτῆς πόλεως καθ' ὁμολογίαν διὰ τοῦ αὐτοῦ μνημονείου τ $\hat{\omega}$  ἐνεστ $\hat{\omega}$ τι μηνὶ  $M\epsilon$ χείρ, ων ή όμολογούσα δεδάνεισται παρ' αὐτοῦ κατὰ δανείου συνγραφήν διὰ τοῦ αὐτοῦ μνημονείου τῷ αὐτῷ μηνὶ Μεχεὶρ ἀργυρίου 15 δραχμών τρισχιλίων πεντακοσίων κεφαλαίου τόκου δραχμιαίου έκάστης μνᾶς κατὰ μῆνα ἀπὸ τοῦ αὐτοῦ μηνὸς ἐπὶ ὑποθήκη ταῖς σημανθείσαις αὐτῆς περὶ Σερῦφιν ἐκ τοῦ Δημητρίου Μιλησίου κλήρου κατοικικής καὶ ώνημένης ἀρούραις τρισὶ ἡμίσει, καὶ ἐκ τοῦ αὐτοῦ κλήρου ἀπὸ κατοικικής καὶ ώνημένης ἀρουρῶν δέκα δύο μεθ ας 20 ὑπέθετο Τααφύγχει Θωνίωνος ἀρούρας ἐπτὰ ταῖς λοιπαῖς ἀρούραις πέντε, καὶ ἐκ τοῦ Καλλίου τρίτφ μέρει κατοικικῆς καὶ ώνημένης άρουρῶν ὀκτώ, δ ἔστιν ἄρουραι δύο δίμοιρον, καὶ περὶ Σύρων κώμην έκ τοῦ Ἡρακλείδου σὺν τῷ ᾿Αλεξάνδρου κατοικικῆς ἀρούραις εξ ημίσει τετάρτω, καὶ ἐκ τοῦ ᾿Αλεξάνδρου καὶ ἄλλων κα-25 τοικικής καὶ ώνημένης είς κατοικίαν άρούραις είκοσι τέσσαρσι τρίτω δωδεκάτω, είς προθεσμίαν τριακάδα Τῦβι τοῦ πεντεκαιδεκάτου έτους Αὐτοκράτορος Καίσαρος Δομιτιανοῦ Σεβαστοῦ  $\Gamma$ ερμανικοῦ. ἐὰν δὲ τῆς προθεσμίας ἐνστάσης μὴ ἀποδ $\hat{\omega}$  ἡ ὁμολογούσα τῷ Ἡρακλείδη τὸ κεφά[λ]αιον καὶ τοὺς τόκους, ἀπαι-30 τηθη δε ύπερ αὐτης ο Σαραπίων ο καὶ Κλάρος, κυριε[ύ]ειν αὐτὸν Σαραπίων[α] τὸν [καὶ Κ]λάρον τῶν προκειμένω[ν] ἀρουρῶν εἴκοσι τεσσάρω[ν τρίτου δ]ωδεκάτου εἰς τὸν ἄπαντα χ[ρ]όν[ον ώς αν πράσεως [αὐτῷ γενο]μένης καὶ [ά]ποφέρεσθαι τὰ έξ αὐτῶν καὶ ἐτέροις αὐ[τὰς πωλ]εῖν καὶ χρᾶσ[θαι ὡς] ἐὰν αἰρῆται, μηδε-35  $\mu$ iâs  $\tau \hat{\eta}$  δ $\mu$ ολογούση  $\hat{\eta}$   $\tau \alpha \hat{\iota}$ s  $[\pi \alpha \rho' \ \alpha \dot{\upsilon} \tau \hat{\eta}$ s  $\dot{\epsilon}$ ] $\phi$ [όδ]ου  $\kappa$ [ $\alpha$ ] $\tau \alpha \lambda \epsilon$ ι $\pi$ ομένης έπὶ τὸν Σαραπίωνα τὸν καὶ Κλάρον μηδὲ έ[πὶ] τοὺς παρ' αὐτοῦ μηδὲ ἐπὶ τὰς προκειμένας ἀρούρας μηδὲ ἐπὶ μέρος μηδὲ ἐπὶ τὰ έξ αὐτῶν κατὰ μηδένα τρόπον, ἐπάν[α]νκον δ' αὐτὴν παρέξασθαι αὐτῷ καὶ τοῖς παρ' αὐτοῦ ταύτας διὰ παν-

- 40 τὸς μὲν βεβαίας ἀπὸ πάντων πάση βεβαιώσει καὶ καθαρὰς ἀπὸ δημοσίων καὶ τελεσμάτων πάντων τῶν ἔως τῆς προθεσμίας καὶ αὐτῆς τῆς προθεσμίας. ἐὰν δέ τι τούτων ἡ δμολογοῦσα παρασυνγραφῆ, ἄκυρον [ἔ]στω καὶ προσαποτισάτω τῷ [Σ]αραπίωνι τῶ καὶ Κλάρω ἡ τοῖς παρ' αὐτοῦ καθ' ὁ ἐὰν παρα[σ]υνγραφῆ εἶδος
- 45 τό τε βλάβος καὶ ἐπίτιμον ἀργυρίου δραχμὰς χιλίας καὶ εἰς τὸ δημόσιον τὰς ἴσας, καὶ μηδὲν ἦσσον τὰ διωμολογημένα κύρια ἔστω,
  τῆς πράξεως γινομένης τῷ Σαραπίωνι τῷ καὶ Κλάρῳ ἔκ τε τῆς
  ὁμολογούσης καὶ ἐκ τῶν προκιμένων ἀρουρῶν καὶ ἐκ τῶν ἄλλων ὑπαρχ(όν)των αὐτῆ πάντων. κυρία ἡ ὁμολογία.
- 3. First v of λουκιου corr. from  $\iota$ . 8. l. παρέξεσθαι, so in 39. 18. o of apovpais corr. from a. 25.  $\epsilon$  of  $\epsilon$ is corr. from a. 27. First  $\rho$  of αυτοκρατορού corr. from a. 32. Second  $\sigma$  in τεσσαρων above line. 33.  $\alpha$ 1 of αποφερεσθαι corr. from  $\alpha$ 2. 45.  $\kappa$  of  $\kappa$ 1 ων αλλων υπαρχ by a different hand over an erasure.
- 18. κατοικικής καὶ ἀνημένης: cf. cccxlvi. It is not clear whether two kinds of land are meant. From this expression it might be inferred that the 'catoecic' was distinct from 'bought' land, cf. 25 κατοικικής καὶ ἀνημένης εἰς κατοικίαν, from which it seems that 'bought' land might be converted into catoecic. But catoecic land could be ceded (παραχωρεῖσθαι) for a price (cf. e. g. C. P. R. 1) a transaction which practically amounts to a sale, though where ἀνεῖσθαι is used in contracts for the sale of land, the land in question, so far as can be judged, was not 'catoecic,' and παραχωρεῖν is not often used of land other than catoecic. What the privileges of owners of catoecic land were is uncertain. The view of P. Meyer that they were exempt from land taxes is rightly rejected by Mitteis (Hermes xxxii. p. 657). The clause which occurs in connexion with changes of ownership in catoecic land, such as we have in 40–2 below, only means that the new owner was to inherit no arrears of taxation from the previous possessor. But if the holder of catoecic land was ipso facto a κάτοικος, which is likely enough, he was exempt from poll-tax (introd. to cclvii); and perhaps this was his only privilege.

41. For the various burdens on land cf. C. P. R. I. 15, 16 καθαρά . . . ἀπὸ μὲν δημοσίων τελεσμάτων πάντων καὶ [έτέρων εἰ]δῶν καὶ ἀρταβιῶν καὶ ναυβίων καὶ ἀριθμητικῶν καὶ ἐπιβολῆς κώμης

καὶ κατακριμάτων πάντων.

# CCLXXI. TRANSFER OF A DEBT.

37.6 × 20 cm. A. D. 56.

Contract between Heraclea, with her guardian Nicippus, son of Nicippus, a member of the Althaean deme, and Papontos, by the terms of which Heraclea makes over to Papontos the right of execution on account of a sum of 200 drachmae which was due to her, in consideration of having received from Papontos the 200 drachmae with interest. The sum due to Heraclea had not

been lent by her, but the right to exact it had itself been transferred to her by another person who was the original lender of the money to a certain Pnepheros. Who the original lender was is not made clear owing to a gap in line 10 which has not been filled in; but most probably he was the Irenaeus who appears in 19-20 as having surrendered his rights of execution; cf. note on 10. Both the original contract between Irenaeus and Pnepheros and the contract by which Irenaeus ceded his rights to Heraclea were now to be handed over intact by Heraclea to Papontos. The usual penalties for violation of contract are appended. No. cclxxii is a similar contract, but less well preserved.

On the verso are four much obliterated lines.

' Aντίγρα(φον). ΄ έτους δευτέρου Nέρωνος Kλα[υδίου K]αίσαρος Σεβαστοῦ <math>Γερμ[ανικ]οῦ Αὐτοκράτορος,

μηνὸς Καισαρείου ἐπαγο(μένων)  $\bar{\gamma}$ , ἐν ᾿Οξυρύγχ(ων) π[όλει] τῆς Θηβαίδος.  $\delta[\mu \circ \lambda \circ] \gamma \epsilon \hat{\iota}$ 

 $^{`}$ Ηράκλεια  $^{`}$ Ηρακλείδου ἀστὴ μετὰ [κυρίο]υ Nικίππου τοῦ N[ι]κίππου

'  $A\lambda\theta$ αιέως  $\Pi$ αποντῶτι ' Aφύγχιος τοῦ κ[ai] Zωίλου τῶν ἀπ' ' Oξυρύγχων πόλεως

- 5 ἐν ἀγυιᾳ παρακεχωρηκέναι αὐτῷ πρ[α]ξιν καὶ κομιδὴν ἀργυρίου Σεβαστοῦ καὶ Π[τολε]μαικοῦ νομίσμα[τ]ος δραχμῶν [δι]ακοσίων, ὧν καὶ αὐτὴ Ἡράκλεια τυγχ[άνε]ι παρακεχωρημένη κατὰ [συν]χώρησιν τὴν τελειωθείσαν διὰ τῆς [ἐ]φημερίδος τοῦ καταλογείου τ[ῷ Κα]ισαρείω μηνὶ τοῦ ἐνεστῶτος
  - ι της [ε]φημερίδος του καταλογείου τ[φ Κα]ισαρείφ μηνί του ένεστώτος [[δευ]]

 $\delta[\epsilon]v[\tau]\epsilon\rho o[v]$  ἔτους Νέρωνος Κλαυδίου Καίσαρ[ος Σεβασ]τοῦ Γερμανικοῦ Αὐ[το]κράτορος,

10 δανε[ι]σθεισῶν δὲ ὑπὸ Πνεφερ[ῶτι] Παποντῶτος χρ[η]ματίσαντι  $Πέρ[σῃ τῆς] ἐπιγονῆς καθ' ἑτέραν σ[υνχ]ώρησιν τὴν τελειωθεῖσαν διὰ το[<math>\hat{v}$ ] αὐτοῦ καταλογείου ταῖς ἐπ[αγομέ]ναις τοῦ Καισαρείου μηνὸς τοῦ πρώτου ἔτους Nέρωνος Kλαυδίου Kαί[σαρ]ος Σεβαστοῦ Γερμανικοῦ Λὐτοκράτορος.

 $\pi[\rho o]\sigma\pi[\alpha\rho]$ ακεχωρηκέναι δ' αὐτ $\hat{\varphi}$  ὁμ[o]ίως ἣν καὶ αὐτ $\hat{\eta}$   $\pi$ αρεκεχώ-

15 ρη[τ]αι πρᾶξιν διὰ τῆς εἰς αὐτὴν ὡς πρόκειται γεγονυ[ία]ς συν[χωρήσεως τῶν τοῦ ἀργ(υρίου) (δραχμῶν) διακοσίω[ν, .] . . . κ[.]ν  $\Pi$ α[πο]ν[τω .] . [. . συν[κεχ]ωρηκέναι αὐτὴν ἐαυτῷ τὴν π[ρᾶξιν] καὶ κομιδὴν . [. .

καὶ αὐτῆ καὶ τῷ Εἰρηναίῳ ἐξῆν, καὶ αὐτόθεν ἀναδέδωκεν τῷ ΄ Παποντῶτι τὰς εἰς αὐτὴν καὶ τὸν Εἰρην[αῖ]ον ὡς πρόκειται συνχωρήσεις δύο ὰς καὶ παρέξεται ἐνθέσμους καὶ ἀπεριλύτους διὰ τὸ ἐξευλυτῆσθ[α]ι αὐτὴν ὑπ[ὸ] τοῦ  $\Pi$ απ[ο]ντῶτος ταῖς τοῦ ἀργ(υρίου) (δραχμαῖς) διακοσίαις [κ]αὶ τοῖς τόκοις. τὴν δ[ὲ π]αρὰ ταῦτα ἐσομένην

ἔφοδ[ο]ν ἄκυρον  $\epsilon[\hat{t}]$ ναι, ἔτι καὶ [έ]κτίνειν ['Hρ]άκλειαν ἢ τὸν [ $\pi$ ]αρ' 25 αὐ[τῆ]ς ἐπελευσόμενον τ[ῷ  $\Pi$ ]αποντῶτ[ι] ἢ τοῖς [ $\pi$ ]αρ' αὐτοῦ καθ' έκα[στ]ην ἔφοδον τό τε βλάβο[ς κ]αὶ ἐπίτιμον ἀρ[γ(υρίου) (δραχμὰς) ἑ]κατὸν καὶ εἶ[ς τὸ δ]ημόσιον τὰς ἵσας, καὶ μ[ηδ]ὲν ἣσσον κυρία [ἡ] συνγραφήι.

3. o of  $\eta \rho \alpha \kappa \lambda \epsilon i \delta o \nu$  corr. from  $\eta$ . II.  $\theta$  of  $\kappa \alpha \theta$  corr.

4. 'Αλθαιέως: cf. cccxxiii. Generally there is an alternative to this deme-name; cf. Σωρικόσμιος ὁ καὶ 'Αλ. O. P. I. xcv. 15, Φυλαξιθαλάσσειος ὁ καὶ 'Αλ. cclxxiii. 9, where the Nicippus in question is perhaps a son of the Nicippus here, but is not likely to be identical with him since cclxxiii was written nearly forty years after cclxxi.

8. της έφημερίδος: cf. note on cclxviii. 10.

10. A blank space is left after indoteau. As already stated, we think that the name should have been Irenaeus, who is mentioned in 19–20, and whose position, if he was not the original lender, is quite obscure. The fact that one of the two  $\sigma \nu \gamma \chi \omega \rho \dot{\eta} \sigma \epsilon \iota s$  concerned him will then be explained. The objections to this view are (1) that if the writer of the contract knew that the original lender was Irenaeus, it is very strange that he should have left a blank, (2) that the  $\dot{\epsilon} \tau \dot{\epsilon} \rho a \sigma \nu \gamma \chi \dot{\omega} \rho \eta \sigma \iota s$  on this theory will be a contract for loan, not a contract for transference of executive rights like the first  $\sigma \nu \gamma \chi \dot{\omega} \rho \eta \sigma \iota s$  mentioned in 7. On the other hand, if we suppose that the name omitted in 10 was not Irenaeus, it is inexplicable how the right of execution conferred by this contract between X and Pnepheros was passed on to Heraclea and Irenaeus, as is indicated in 19–20; and as for the second objection, not only is  $\sigma \nu \gamma \chi \omega \rho \epsilon \iota \nu$  used in celxviii in a sense approaching that of  $\delta \mu \alpha \lambda \nu \gamma \epsilon \iota \nu$ , but since the money was lent  $\kappa \alpha \theta'$   $\dot{\epsilon} \tau \dot{\epsilon} \rho \alpha \nu \nu \gamma \chi \dot{\omega} \rho \eta \sigma \iota \nu$ , it is hardly possible to give  $\sigma \nu \gamma \chi \dot{\omega} \rho \eta \sigma \iota s$  in 11 any other meaning than that of a contract for loan. To make the papyrus intelligible, it is necessary to insert Irenaeus' name in the lacuna in 10.

17. αὐτὴν ἐαυτῷ: unless this is a mistake for αὐτὴν αὐτῷ the subject must now be

Papontos; in ἀναδέδωκεν in 19, however, Heraclea is once more the subject.

#### CCLXXII. TRANSFER OF A DEBT.

31.7 × 18.3 cm. A.D. 66.

Contract, similar to the preceding, between two men called Dionysius and Sarapion and a woman whose name does not appear, by which they transfer to her the right of exacting a debt of 249 drachmae from a certain Heracleus. The total debt of Heracleus amounted to 947 drachmae two obols, and the

collection of the remainder of it was apparently to be shared by all three jointly; but the details in 15–18 are obscure. At the end are (copies of) the signatures of Dionysius and Sarapion. The upper part of the papyrus is much mutilated, but it is not certain that any lines are lost before the first.

The first nine lines begin  $\Sigma \alpha \rho \alpha [$ ,  $\pi \alpha \tau [$ ,  $\kappa \alpha \lambda \tau [$ ,  $\mu o \nu [$ ,  $\mu \epsilon [$ ,  $\theta \epsilon o \hat{v} \gamma [$ ,  $\delta \phi \epsilon \iota \lambda \phi [$ ,  $\pi \tau o \rho o s \gamma \rho^{i}$ ,  $\kappa \epsilon \phi \acute{a} \lambda \alpha \iota \alpha [$ ,

10 ὑπὲρ τοῦ κα[......ἀργ]υρίου δ΄ ραχμῶν διακοσίων τεσσαράκουτα ἐννέα εἰς [πλήρωσιν ἀ]ργ(υρίου) (δραχμῶν) ἐνακοσίων τ[εσσαράκ]οντα [έ]πτὰ  $\delta \beta$  ολ(ῶν)

δύο τῶν αιρο[ . . . . . σ]οι ἀνθ' ἢς πεποιή[καμεν] χρήσεως τοῦ κ[ατὰ σὲ μέρους, ὁμολογ[ο]ῦμεν ἔχειν σε ἐξουσί[αν σε]αυτῆι τὴν ἀπ[αί-τη[σ]ιν ποιεῖσθαι παρὰ τοῦ Ἡρακλήου τῶν προκειμένων ἀργ(υρίου) (δραχμῶν)

15 διακοσίων τεσσ[α]ράκοντα ἐννέα, μενούσης κυρίας ης προείσαι ημεῖν ἀποχης, της δὲ λοιπης τοῦ Ἡρακλήου ὀφειλης οὔσης τῶ[ν τ]ριῶν κοινης καὶ της λοιπης της ὑφ΄ ἐτέρων ὑποτελῶν φανη[σο]μένης ἐχθέσεως τῶν ἐκ τοῦ νομοῦ ὡσαύτως οὔσης τῶν τριῶν κοιν[η]ς, ἐφ΄ ῷ οὐ καταλειφθήσεται τοῖς προγεγραμμέ-

20 νοι[s] πᾶσι ἐπὶ τὸν ἕτερον λόγος περὶ οὐδενὸς ἀπλῶς τρόπωι οὐδενί, μενόντων κυρίων τῶν προγεγραμμένων πάντων.

κυρία ἡι χείρ. ὑπογρα(φῆς) ἀντίγρα(φον). Διονύσιος Διονυσίου τοῦ καὶ  $\Delta$ ιονύ $\mu$ [ο]υ

τοῦ Διονυσίου μητρὸς Πτολεμᾶς τῆς Ἑρμίππου συνκεχώρηκα σὺν τῶι Σαραπ[ί]ωνι τὴν πρᾶξιν τῶν τοῦ ἀργ(υρίου) (δραχμῶν) διακοσίων 25 τεσσαράκοντα ἐννέα, καὶ οὐδὲν ἐνκαλῶι καθὼς πρόκειται.

έτέρα(s) όμοί(ωs). Σαραπίων Διδύμου τοῦ Σαραπίωνος μητρὸς Διονυσίας τῆς Κλάρου συνκεχώρηκα σὺν τῶι Διονυσίωι τὴν πρᾶξιν τῶν τοῦ ἀργ(υρίου) (δραχμῶν) διακοσίων τεσσαράκοντα ἐννέα, καὶ οὐδὲν

ένκαλῶι καθὼς πρόκειται. ἔτους δωδεκάτου Νέρωνος 30 Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μηνὸς Γερμανικείου  $\llbracket \tau \ldots \rrbracket$   $\overline{\iota\epsilon}$ .

#### 17. φa corr.

18. ἐχθέσεως: cf. O. P. I. cxxxvi. 24 and ccxci. 3. The meaning which suits these passages best is 'list of arrears'; but the connexion between the ἔκθέσις here and the debt of Heracleus is obscure.

### CCLXXIII. CESSION OF LAND.

13.8 × 11.7 cm. A.D. 95.

Agreement between Julia Heracla, acting with her specially appointed guardian Lucius Ofilius, and Theon, son of Nicippus (cf. cclxxi. 3), by the terms of which Julia cedes to her daughter Gaia, as a free gift, five arourae of catoecic land. Probably Theon was the husband, actual or prospective, of Gaia, who is stated to have been under age; and the agreement is parallel to those clauses in marriage contracts (e.g. cclxv. 4 sqq., C. P. R. 22. 9 sqq.) in which the parents of the bride settle property upon her.

"Ετους τεσσαρεσκαιδεκάτου  $\{\iota\}$  Αὐτοκράτορος Καίσ[αρος Δομιτιανοῦ Σεβαστοῦ Γερμανικοῦ, μηνὸς [Π]αῦν[ι (2nd hand) λ̄, (1st hand) ἐν 'Οξυρύγχων πόλει τῆς Θηβαίδ[ο]ς. ὁμολογεῖ 'Ιουλί[α 'Η]ρακ[λ]ᾶ μ[ε]τὰ κυρίου τοῦ δεδ[ομ]ένου 5 αὐτῆ κατὰ τα[..]μα...νε.ν ὑπὸ Γαίου Σε[πτ]ιμ[ίο]ν Ο[ὑ]εγέ[τ]ου τοῦ [ἡγ]εμονεύσαντος ἀκ[ολο]ύθως τῆ γεν[ο]μέ[ν]η ταβέλλη Λουκίου 'Οφελλίου Λουκίου...φετεινα 'Ανθ[ε]στίου Θέωνι Νικίππου τοῦ Νικίππου Φυλαξιθαλασσείω τῷ καὶ 'Αλθ(αι)εῖ 10 ἐν ἀγυιᾶ συνκεχωρηκέναι τῆ ἑαυτῆς θυγατρὶ Γαία τῆ καὶ Σαραπιάδι Παυσανίου τοῦ καὶ Διοινστίου 'Αστυάνακτος τοῦ Τρύφωνος Φυλαξιθαλασσσείου τοῦ καὶ Διοινστίου τοῦ καὶ 'Ηρακλείου οὐδέπω οὔση ἐν ἡλικία ἀπὸ τοῦ νῦν εἰς τὸν ἀεὶ χρόνον κατὰ χάριν 15 ἀναφαίρετον ἀπὸ τῶν ὑπαρχουσῶν αὐτῆ

15 άναφαίρετον άπὸ τῶν ὑπαρχουσῶν αὐτῆ περὶ Σερῦφιν τῆς πρὸς λίβα τοπαρχίας ἐκ τοῦ Νεικάνδρου κλήρου ἀρουρῶν δέκα πέντε ἐξ ῆς ἐὰν αἰρῆται τούτων κεφαλῆς κα[τοικκης γῆς ἀρούρας πέντε, ὰς καὶ ἐξέσ[ται

20 τῆ Γαία τῆ καὶ Σαραπιάδι ἀπὸ τῆσδε [τῆς ὁμολογίας δι' ἑαυτῆς μετεπιγράφεσθαι [διὰ τῶν [κ]αταλοχισμῶν, μὴ προσδεηθε[ίση τῆς τῆς μητρὸς Ἰουλίας Ἡρακλᾶς συ[νεπιγραφῆς. κρατεῖν οὖν καὶ κυριεύειν τ[ὴν Γαίαν

25 την καὶ Σαραπιάδα σὺν ἐγγόνοις κ[αὶ τοῖς [π]αρ' αὐτῆς μεταλημψομένοις .....

The 14th year of the Emperor Caesar Domitianus Augustus Germanicus, the 30th of the month Payni, at Oxyrhynchus in the Thebaid. Julia Heracla, acting with the guardian assigned to her by the (instructions) issued by Gaius Septimius Vegetus, the late praefect, in accordance with the letter which he wrote, namely Lucius Ofilius, son of Lucius . . . , son of Antistius, agrees with Theon, son of Nicippus, son of Nicippus, of the Phylaxithalassean or Althean deme (the contract being executed in the street), that she has ceded to her daughter Gaia also called Sarapias, daughter of Pausanias also called Dionysius, son of Astyanax, of the Phylaxithalassean or Heraclean deme, being under age, from the present time henceforth for ever by an unalterable deed of gift, out of the fifteen arourae owned by her near Seryphis in the western toparchy in the lot of Nicandrus, five arourae of catoecic land to be selected at will from the whole amount, which land Gaia also called Sarapias shall from the date of this contract be permitted to transfer by herself to another through the official assignments, without requiring the consent of her mother Julia Heracla to the transfer. Gaia also called Sarapias shall therefore possess and own the land with her children and heirs . . .

4. In the present case the κύριος was appointed by the praefect; cf. O. P. I. lvi, where, in the absence of the strategus and βασιλικὸς γραμματεύς, a woman applies to an ἔναρχος εξηγητής to appoint a κύριος for her, and the Geneva papyrus discussed by Erman (Zeitschr. d. Sav. St. xv. 241 sqq.), where the strategus is competent to appoint a guardian. According to Ulpian, Marcus Aurelius assigned the appointment of guardians to the iuridicus or δικαιοδότης.

5. Gaius Septimius Vegetus was praefect A.D. 86-88, cf. C. I. L. III. p. 856 and Bull.

de corr. Hell. 1896, p. 167.
7. It is possible that Λουκίου 'Οφελλίου depends upon  $\tau \alpha \beta \epsilon \lambda \lambda \eta$ , and that Λουκίου . . . 'Λυθεστίου is the name of the κύριος; but the order of the words is rather against this explanation, and 'Οφέλλιος, if an official, would be expected to have a title.

21. μετεπιγράφεσθαι: this word occurs frequently in documents dealing with a change of ownership in catoecic land, e.g. B.G. U. 622. 4; cf. cclxv. 16. On the registration of changes of ownership in land see note on ccxxxvii. VIII. 31.

άρούρας, μ[ ή προσδεηθείση 10 letters μενης παρουσίας μηδέ συνεπιγραφής.

22. καταλοχισμοί: the office regulating the transfer of catoecic land; cf. introd. to

O. P. I. xlv.

## CCLXXIV. REGISTER OF PROPERTY.

 $34.5 \times 21.5$  cm. A. D. 89-97.

This papyrus offers an example of a διάστρωμα of the kind to which the decree of Mettius Rufus (ccxxxvii. VIII, 28 sqq.) refers. It is part of an official register of real property owned by various persons, with annotations referring to transactions affecting the ownership and payments of taxes thereon. The main body of the document was written in the year 89-90 (l. 16), and gives a list of the separate items of property, evidently based upon the  $a\pi \sigma \gamma \rho \alpha \phi \alpha \ell$  of the owners. Each item is separated from the next by a blank space, and within these spaces and in the margin at the side are notes entered by different hands at different times, keeping the register up to date, just as Mettius Rufus ordered to be done. The latest year mentioned in these notes is the first of Nerva. Cf. ccclx, which is part of another  $\delta \iota \acute{\alpha} \sigma \tau \rho \omega \mu \alpha$  of about the same date.

One column, which we here print, is fairly complete; parts of thirteen

lines of another column are also preserved.

ist hand. μετηνέχθη. 2nd hand. καὶ ἐπὶ τοῦ α(ὐτοῦ) ἀμφόδου ἐτέραν οἰκίαν καὶ αὐλη(ν) ά ἦν τὸ πρὶν ψιλὸς τόπος, ἀφ' οὖ πατρικὸν μὲν τὸ ἥμισυ, πρὸς ὧι κεκλήρωται ἐκ τῆς πρὸς τὴν 5 πρὸς πατρὸς α(ἀτοῦ) θείαν Δημητροῦν Σαραπίωνος διαιρέσεως πλείω πήχες εννέα τέταρτον όγδοον, ὧν καὶ τὸ τέλος ἔταξαν. καὶ [...] ἔχει ἐπὶ τοῦ <math>α(ὐτοῦ) ἀμφόδο[ν] ἐν ὑποθήκηι $\Delta$ ίου τοῦ  $\Pi$ τολλίωνος . . [. . .]ου  $\mu\eta(\tau \rho \delta s)$   $\Theta \epsilon \rho \mu ο \hat{v} \tau o(s)$   $\tau \hat{\eta} s$ το Σαραπίωνος οἰκίαν ἐν ἢι π . . . . . λον καὶ αἴθριον καὶ αὐλή, ἀκολούθως αἷς ἔγραψε [τ]ῷ αὐτῶι Σαραπίωνι [ $\alpha\dot{v}\tau\dot{o}s$   $\tau\epsilon$ ]  $\kappa\dot{a}i$   $\dot{\eta}$   $\gamma\dot{v}\dot{v}\dot{\eta}$   $\dot{a}\dot{v}\tau\dot{o}\hat{v}$   $\Delta\iota\dot{o}v\dot{v}\sigma\dot{\iota}a$  [....].  $\tau\dot{o}\hat{v}$ . [. .] $\alpha$ [. .] $\omega$  $\nu$ os  $\mu\eta(\tau\rho\delta s)$   $\Sigma$  $\alpha\rho\alpha\epsilon\hat{v}\tau$ os  $\tau\hat{\eta}$ s  $H\rho\alpha\kappa\lambda$ [ $\epsilon$ ίδου δανείου συνγραφαίς τρισί διὰ τοῦ ἐν τῆι α(ὐτῆ) π[ό]λει 15 μνημο(νείου), μιᾶι μὲν τῶι ζ (ἔτει) Δομιτιανοῦ τοῦ κυρίου μη(νὶ) Καισαρείωι, τὴν δὲ ἐτέραν τῶι διελθ(όντι) η (ἔτει)  $\tau o \ldots \mu \eta(\nu i)$  $\Phi \alpha \hat{\omega} \phi \iota$ ,  $\tau \hat{\eta}[\nu]$   $\delta \hat{\epsilon}$   $\tau \rho i \tau [\eta] \nu$   $\tau \hat{\omega}[\iota]$   $\alpha (\hat{v} \tau \hat{\omega})$   $\delta \iota \epsilon \lambda \theta (\hat{o} \nu \tau \iota)$   $(\check{\epsilon} \tau \epsilon \iota)$   $\mu[\eta(\nu i)]$  $M\epsilon\chi\epsilon i\rho$ , τὰ δὲ προκείμενα αὐτοῦ πατρικ[ὰ δ]ηλωθέν[τα

τὰ δὲ προκείμενα αὐτοῦ πατρικ[ὰ δ]ηλωθέν[τα ὑπάρχοντα κατήντ(ησεν) εἰς α(ὐτὸν) μετὰ τὴν τ[o]ῦ πατ(ρὸς) τελευ τήν.

3rd hand. 20  $\iota\beta$  (ἔτους), ἐπαγο(μένων)  $\bar{\epsilon}$ , δι' ἐνκυκλ(ίου) ὁ α(ὐτὸς) γε . . ( ) Σαραπίων τέτακται τέ[λος] ἀνανεώ[σ]εως τῆς προκειμένης ὑποθήκης.

4th hand.  $i\overline{\gamma}$  (έτους), έπαγο(μένων)  $\overline{\epsilon}$ , δι' ένκυκλ(ίου) κο(λλήματος?)  $\overline{\gamma}$  δ Σαραπίων τέτακτ(αι) τ[ύλος επικατακολ(ουθοῦν) τῆς

```
ύποθήκης.
                    α (έτους) Νερούα τοῦ κυρίου, Τῦβι τε, ὁ Σαραπίων ὁ καὶ Διογένης
                           \epsilon \pi \eta \nu \epsilon \gamma \kappa(\epsilon) [...
             25 . . ως ἄδειαν κατὰ τῆς προκ(ειμένης) ὑποθή[κ]ης.
 2nd hand. \dot{v}\pi\acute{a}\rho\chi\epsilon\iota \delta\grave{\epsilon} \alpha\acute{v}\tau\acute{\omega}\iota \dot{\epsilon}\pi\grave{\iota} \tau\circ\hat{v} \dot{a}\pi\grave{\delta} \lambda\iota\beta\grave{\delta}s \mu[\ldots\ldots]
                    όρους ήμισυ μέρος τάφου κ[ο]ινωνι[κοῦ πρὸς τὴν
                    \alpha \dot{\nu} \dot{\tau} \dot{\eta} \nu \pi \rho \dot{\delta} s \pi \alpha \tau \rho \dot{\delta} s \alpha (\dot{\nu} \tau \circ \hat{\nu}) \theta \epsilon i \alpha \nu \Delta \eta [\mu] \eta \tau \rho [\circ \hat{\nu} \nu].
5th hand. \alpha (έτους) N\epsilon \rho o \dot{\nu} \alpha το \hat{\nu} κυρίου, Xo \dot{\nu} \alpha κ, \delta \dot{\nu} ένκ(υκλίου) \delta \alpha(\dot{\nu} \tau \delta s)
                           Σαρα[πίων τέτακτ(αι' τέλος
              30 τάφου [καί] ψιλῶν τόπων ὄντων ἐν τῷ κονικ( ) ἐποι[κίῷ . . . . . . .
   In the left-hand margin, opposite lines 9-13
6th hand.
                              ..... 1êon
                               τοῦ Π τολλίωνος όντος
                               \vec{\epsilon} \nu \ \tau \hat{\omega} \ \delta \eta (\mu \sigma \sigma \hat{\omega}) \ \delta \iota \hat{\alpha} \ H \rho [\alpha] \hat{\iota} \delta \sigma s
                               της Παυσίριος δμογνη(σίας)
                         35 άδελ φης γυναικός αὐτοῦ
                               \Delta \iota o \nu ] v \sigma \iota \alpha s \dot{\alpha} \nu \alpha \gamma \rho \alpha (\phi o \mu \dot{\epsilon} \nu \eta s) \dot{\epsilon} \pi' \dot{\alpha} \mu \phi \delta \delta (o v)
                               . . . .] . ε( ) πα( ) οδ( ) οἰκίαν καὶ
                               αὐλη ν καὶ αἴθριον.
   Opposite lines 14-23
7th hand. α (ἔτους) Νερούα του κ(υρίου),
                                                                           . . . . . . . . . . . . .
   διὰ ἀγο(ρανόμων) μητ(ροπόλεως)
                                                                           Ήρακλείδου) το(ῦ) Διοχένους)
         ό Σαραπίω(ν) ό καὶ Διογ(ένης)
                                                                            \tau[o(\hat{v})] καὶ Ἡρακλείδ(ον)
         έντέτα(κται) πωλήσ(ας)
                                                                    50 μητ(ρός) Ταυσίριος
        [.] \tau\eta . . . . . \alpha ( )
                                                                            \tau \hat{\eta}(s) \kappa(\alpha i) \Theta \alpha \lambda \lambda \delta \hat{v}(\tau \delta s) \epsilon i s
  45 . . . . . ( ) . . . . λη( )
                                                                            \dot{\alpha}\lambda\lambda\phi(\ )\ \dot{\alpha}\pi\phi . . ( ) \dot{\phi}\mu(oi\omega\varsigma)\ \dot{\epsilon}\xi\ i'\sigma\phi\nu .
  Opposite lines 29-30
7th hand. (?)
                           παρετέθ(η)
                             τοῖς πράκτ(ορσι)
                        55 . . . \mu( ) \dot{\alpha}\pi o\gamma \rho(\alpha \phi).
```

<sup>13.</sup> The original scribe wrote  $\tau a \sigma \epsilon \nu \tau \sigma s$ ; the first three letters have been crossed out and  $\sigma a \rho a$  written above the line by a different hand. 16. Above  $\epsilon \tau \epsilon$  of  $\epsilon \tau \epsilon \rho a \nu$   $\delta \epsilon \nu \tau$  has been written by a different hand; cf. 13. l.  $\tau \hat{\eta}$   $\delta \hat{\epsilon}$   $\epsilon \hat{\tau} \epsilon \rho a$  or (with the corrector)  $\delta \epsilon \nu \tau \hat{\epsilon} \rho a$ . 17. l.  $\tau \hat{\eta}$   $\delta \hat{\epsilon}$   $\tau \rho i \tau \eta$ .

<sup>1.</sup> μετηνέχθη: the heading means that the details following were transferred from a

previous διάστρωμα. The same word is used in the clause of the decree of Rufus which provides for the periodical renewal of the registers, διὰ πευταετίας ἐπανανεοῦσθαι τὰ διαστρώματα μεταφερομένης είς τὰ καινοποιούμενα της τελευταίας έκάστου ονόματος ύποστάσεως (CCXXXVII. VIII.

2 sqq. The owner who is the subject throughout the column is Sarapion also called

Diogenes, cf. 11, 24.

3. πατρικου μέν κ.τ.λ.: particulars as to how owners came by their property were required by Rufus' decree, ccxxxvii. VIII. 33.

7. τὸ τέλος: i. e. the succession duty, which in the second century was 5 per cent., cf. B. G. U. 326. II. 10 εἰκοστὴ κληρονομιῶν.

- 8-9. ἐν ὑποθήκηι Δίου: cf. ccxxxvii. VIII. 32. The note in the margin (31-38) commencing opposite to l. o also refers to this mortgage of Dius, but it is obscured by mutilation.
  - 20. δι' ἐνκυκλίου: the tax on mortgages was 2 per cent., cf. introd. to ccxliii.
  - 24-25. ἐπήνεγκ(ε) . . . ἄδειαν: Sarapion paid off the mortgage upon the property.

27. Topovs: the desert was the regular burial-ground; cf. G. P. II. lxxvii. 22.

μέρος τάφου: cf. B. G. U. 183. 24 είναι δε αὐτοῖς κοινῶς εξ ἴσου τὴν προσήκουσα(ν) τῆ(ς)

37. Perhaps  $I\pi \pi (\omega \nu) \pi a(\rho \epsilon \mu \beta o \lambda \hat{\eta} s)$ , cf. ccxlvii. 21; but, with the following abbreviation uninterpreted, this explanation remains doubtful.

#### CCLXXV. CONTRACT OF APPRENTICESHIP.

37.9 × 9.7 cm. A. D. 66.

Agreement by which Tryphon, son of Dionysius (cf. introd. to cclxvii), apprenticed his son Thoönis to a weaver named Ptolemaeus for the term of one year. Weaving was the trade of Tryphon's family, cf. cclxxxviii. The main conditions of the contract are that Thoönis' expenses should in the first instance be borne by his father, but that Ptolemaeus should pay Tryphon an allowance of 5 drachmae a month for food and 12 drachmae at the end of the year for clothing; that Thoönis should serve his full year, and should make up at the end of it any days which he had missed; and that Ptolemaeus should instruct his apprentice to the best of his ability. Money penalties are imposed on failure to fulfil these terms.

> 'Ο[μ]ο,λ|ογοῦσιν ἀλλή[λ]οις Τρύφων Διονυ σίου τοῦ Τρύφωνος μητρὸς [Θ]αμούν[ιο]ς τῆ[ς Οννώφριος καὶ Πτολεμαίο[ς] Παυσιρίωνος τοῦ Πτολεμαίου μητρὸς 'Ωφελοῦτος τῆς 5 Θέωνος γέρδιος, αμφότεροι των απ' 'Οξυρύγχων πόλεως, ὁ μὲν Τρύφων ἐγδεδόσθαι τῶ Πτολεμαίω τὸν έαυτοῦ υίὸν Θοῶ

νιν μητρὸς Σαραεῦτος τῆς ᾿Απίωνος οὐδέ-  $\pi \omega$  ὅντα τῶν ἐτῶν ἐπὶ χρόνον ἐνιαυτὸν

- 10 ἕνα ἀπὸ τῆς ἐνεστώσης ἡμέρας, διακονοῦ(ν)τα καὶ ποιο[ῦ]ντα πάντα τὰ ἐπιτασσόμενα αὐτῷ ὑπὸ τοῦ Πτολεμαίου κατὰ τὴν γερδιακὴν τέχνην πᾶσαν ὡς καὶ αὐτὸς ἐπίστα(τα)ι, τοῦ παιδὸς τρεφομένου καὶ ἱμα-
- 15 τι {σ} ζομένου ἐπὶ τὸν ὅλον χρόνον ὑπὸ τοῦ πατρὸς Τρύφωνος πρὸς ὃν καὶ εἶναι τὰ δημόσια πάντα τοῦ παιδός, ἐφ᾽ ῷ δώσει αὐτῷ κατὰ μῆνα ὁ Πτολεμαῖος εἰς λόγον διατροφῆς δραχμὰς πέντε
- 20 καὶ ἐπὶ συνκλεισμῷ τοῦ ὅλου χρόνου εἰς λόγον ἱματισμοῦ δραχμὰς δέκα δύο, οὐκ ἐξόντος τῷ Τρύφωνι ἀποσπᾶν τὸν παῖδα ἀπὸ τοῦ Πτολεμαίου μέχρι τοῦ τὸν χρόνον πληρωθῆναι, ὅσας δ' ἐὰν ἐν
- 25 τούτω ἀτακτήση ἡμέρας ἐπὶ τὰς
  ἴσας αὐτὸν παρέξεται [με]τὰ τὸν χρόνον ἢ ἀ[πο]τεισάτω ἐκάσ[τ]ης ἡμέρας
  ἀργυρίου [δρ]αχμὴν μίαν, [τ]οῦ δ' ἀποσπαθῆναι ἐντὸς τοῦ χρόν[ου] ἐπίτειμον
- 30 δραχμὰς έκατὸν καὶ εἰς τὸ δημόσιον τὰς ἴσας. ἐὰν δὲ καὶ αὐτὸ[ς ὁ] Πτολεμαῖος μὴ ἐγδιδάξῃ τὸν παῖ[δ]α ἔνοχος ἔστω τοῖς ἴσοις ἐπιτε[ί]μοις. κυρία ἡ διδασκαλική. (ἔτους) ιγ Νέ[ρ]ωνος Κλαυδίου
- 35 Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, μηνὸς Σεβαστοῦ  $\overline{\kappa a}$ .

2nd hand.  $\Pi$ τολεμαΐος  $[\Pi \alpha]$ υσιρίωνος τοῦ  $\Pi$ τολεμαΐου μητρὸς ' $\Omega$ φελοῦτος τῆς Θέωνος ἕκαστα

40 ποιήσω ἐν τῷ ἐνιαυτῷ ἐνί. Ζωίλος "Ωρου τοῦ Ζωίλου μητρὸς Διεῦτος τῆς Σωκέως ἔγραψα ύπὲρ αὐτοῦ μὴ ἰδότος γράμματα. ἔτους τρισκαιδεκάτου 45 Νέρωνος Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτο[ρο]ς, μη(νὸς) Σεβαστοῦ κα.

10. v of διακονου above line. 25. τ in τας corr. from σ. 43. τα in γραμματα corr.

'Agreement between Tryphon, son of Dionysius, son of Tryphon, his mother being Thamounis, daughter of Onnophris, and Ptolemaeus, weaver, son of Pausirion, son of Ptolemaeus, his mother being Ophelous, daughter of Theon, both parties being inhabitants of the city of Oxyrhynchus. Tryphon agrees that he has apprenticed to Ptolemaeus his son Thoönis, whose mother is Saraeus, daughter of Apion, and who is not yet of age, for a term . of one year from this day, to serve and to perform all the orders given him by Ptolemaeus in respect of his weaver's art in all its branches of which Ptolemaeus has knowledge. The boy is to be fed and clothed during the whole period by his father Tryphon, who is also to be responsible for all the taxes upon him, on condition of a monthly payment to himself by Ptolemaeus of 5 drachmae on account of victuals, and at the termination of the whole period of a payment of 12 drachmae on account of clothing. Tryphon is not to have the power of taking away his son from Ptolemaeus until the completion of the period; and if there are any days on which the boy fails to attend, Tryphon shall produce him for an equivalent number of days after the period is over, or shall forfeit for each day I drachma of silver. The penalty for taking him away within the period shall be 100 drachmae, and an equal sum to the treasury. If Ptolemaeus fails to instruct the boy thoroughly he is to be liable to the same penalties. This contract of apprenticeship is valid. Date, and signature of Ptolemaeus.

8. Σαραεῦτος: cf. introd. to cclxvii.

8-9. οὐδέπω ὄντα τῶν ἐτῶν: cf. ccxlvii. 12, note.

17. τὰ δημόσια: as Thoönis was an ἀφῆλιξ (cf. 8), we should have expected that he would not have to pay any taxes, unless apprentices were liable for the χειρωνάξιον upon their trade. But of course Thoönis may have reached the age of fourteen during his year of apprenticeship. Tryphon seems to have paid part at any rate of the γερδιακόν before he was fourteen, see introd. to celxxxviii.

19. In cccxxii Thamounion is to receive 4 drachmae a month είς λόγον διατροφής.

24-31. Precisely the same provisions are made in cccxxii, except that the penalty for removing the apprentice before he had served his time is 60 drachmae instead of 100.

#### CCLXXVI. TRANSPORT OF CORN.

10.9 × 10.5 cm. A.D. 77.

Acknowledgement of receipt addressed by three steersmen on a cargo-boat, one of whom is a Jew (... son of Jacob), through a soldier of the second legion

who was sailing on their boat, to the sitologi of a village. The receipt no doubt related to a cargo of corn which was being conveyed to Alexandria; cf. Brit. Mus. Pap. CCLVI. recto (a), which is a similar receipt for a quantity of corn on its way to Alexandria, given by the pilot of a public vessel to a sitologus. In this case also the intermediary is a soldier; and it may be inferred that soldiers or other responsible guards regularly accompanied these freights of grain belonging to the government during their transportation from the upper country to the coast.

2nd hand. . . . . λ( ) πλ( )

1st hand. "Ετους δεκά[του Αὐτοκρ]άτορος Καίσαρος
Οὐεσπασιαν'οῦ Σεβαστοῦ, μηνὸς Σεβαστοῦ
η Σεβ(αστῆ), ἐν 'Ο[ξυρύγχω]ν πόλει τῆς Θηβαίδος.
5 ὁμολογοῦσ[ι . . . .]ς Ἰακούβου καὶ Πτολλας Νικοστράτου κ[αὶ . .]ων Τρύφωνος κυβερνῆται πλοίου] ναυλωσίμου, ἐκάτερος ἔνες δὶ ἐπιπλόου Κλαυδίου Κέλερος
στρατιώτου λεγεῶνος δευτέρας ἑκατον10 ταρχίας Βραβιρίου, Φρίβι Ἡρακλήου τῷ

σὺν ἄλλοις σιτολόγοις δημοσίου θησαυροῦ κώμης Δερμειθῶν τῆς ἄνω τοπαρχίας, παριληφέναι πα[ρ] αὐτῶν τὰς ἐπισ-[τ]αλείσας α[ὐτ]οῖς ὑπὸ τοῦ τοῦ νομοῦ στρατη-

15 γοῦ Κλαυδ[ίου] Ἡρακλε[ίο]υ ἐξ ἐπιστολῆς γραφείση[ς ὑπὸ . . . . .] Μαρίου Οὐ[ί]νδικος τοῦ ἐπιτ[ τον[

4.  $\tilde{\eta}$   $\sigma \epsilon \beta$  inserted by the 2nd hand. 8. l.  $\epsilon \tilde{i} s$ .

8. δι' ἐπιπλόου: cf. Brit. Mus. Pap. CCLVI. recto (a). 2, where read διὰ ἐπιπλ[ο]ῦ Σέκτος Ατίνιος (for Σέξτου 'Ατινίου), CCCI. 10, G. P. II. xlvi (a). 7.

9. λεγεῶνος δευτέρας: no second legion is known to have been stationed in Egypt before the Traiana Fortis, which was not yet created. The Egyptian legions at this period were the 3rd and the 22nd. If then δευτέρας here is not a mistake for δευτέρας καὶ εἰκοστῆς, it must be supposed that one of the second legions, the ii Augusta, or the ii Adiutrix, or a contingent from one of them, was transferred for a short time to Egypt in Vespasian's reign.

13. τὰς ἐπισ[τ]αλείσας: SC. ἀρτάβας.

17. ἐπιτ[: perhaps ἐπιτ[ηρητοῦ, or ἐπὶ τ[ŷ or τ[ŷ . . . ; hardly ἐπιτ[ρόπου, since that title is usually preceded by the adjective κράτιστος, and a military title is wanted.

#### CCLXXVII. LEASE OF LAND.

29 × 16.6 cm, B.C. 19.

Lease of  $36\frac{3}{4}$  arourae of land near the village of Pamis by Dionysius to Artemidorus for one year. The land was to be sown with corn, and the produce to be shared equally between landlord and tenant, the division being apparently made at the village granary at the end of the year. The cost of transport and the instruments for (or expenses of?) mowing  $(\mathring{a}\mu\eta\tau\rho a)$  were to be provided by the tenant, those for harvesting  $(\theta \xi\rho\iota\sigma\tau\rho a)$  jointly by both parties. An allowance was made to the tenant for land-taxes.

Both landlord and tenant style themselves 'Macedonians' and  $i\pi\pi d\rho\chi a\iota \ \epsilon\pi'$   $\partial \nu \delta\rho \hat{\omega}\nu$ , one of the numerous court titles given by the later Ptolemies. On the meaning of the appellation see G. P. I. p. 40; the occurrence of it after the Roman conquest confirms the view there expressed that the addition of  $\epsilon\pi'$   $\partial \nu \delta\rho \hat{\omega}\nu$  to  $i\pi\pi d\rho\chi \eta s$  or  $i\eta \kappa \mu \omega \nu$  was intended to distinguish these honorary officers from real  $i\pi\pi d\rho\chi a\iota$  and  $i\eta \kappa \mu \omega \nu$  in active service.

The papyrus was written in the twelfth year of Augustus, and the hand-writing retains a strongly marked Ptolemaic appearance.

( $\check{\epsilon}\tau o \nu s$ )  $\iota[\beta \ Ka \check{\iota}\sigma \alpha \rho] o s$ ,  $\Theta \grave{\alpha}(\theta) \ \theta$ .

2nd hand. 'Aρτεμί]δωρος μεμίσθωμαι την γην έφ' ημεσία καθώς πρόκειται.

(ἔτους)  $\iota \beta$  Καίσαρος,  $\Theta\grave{\omega}(\theta)$   $\bar{\theta}$ .

1. Second σ of εμισθωσεν corrected.

5. l. ἡμισεία; so in 17.

### CCLXXVIII. HIRE OF A MILL.

34.4 × 11.9 cm A. D. 17.

Lease of a mill by Isidorus to Heracleus, son of Soterichus (cf. cccv), for seven months, at the rent of 2 drachmae 3 obols a month.

 Έμι ίσθωσεν Ἰσίδωρο]ς Ἰσιδώρου Ήρα[κλείω Σωτ ηρ[ίχου Π]έριση της έ[πιγον ης έκ τῶν] ὑπ[αρ]χ[ό]ντων αὐτῶι μύλιων μύλο]ν ἕν[α] τ[έ]λει[ο]ν Θηβαει-

- 5 κὸν [ἀπὸ τοῦ ἐ]νεστ[ῶ]τος μηνὸς Mεχεὶρ μέχ[ρι Mεσορ]ὴ ἐπαγομένων πέμπτης τοῦ α[ὐτοῦ ἐνεσ]τῶτος τρίτου ἔ[τ]ους Tιβ[ερίου K]αί[σα]ρος  $\Sigma$ εβαστοῦ, ἐνοικίου τοῦ ἑσταμέ[ν]ου πρὸς ἀλλήλους
- 10 ὑπὲ[ρ] τοῦ σημ[αι]νομένου μύλου ἐκάστου μ[ηνὸ]ς ἀργ[υρί]ου δραχμὰς δύο τριώβολ(ον).
   ἀ[ποδ]ιδότ[ωι] δὲ ὁ μ[εμι]σθωμένος τῶ[ι Ἰσι]δώρ[ω]ι τὸ κατὰ [μ]ῆνα τοῦ μύλου ἐνο(ί)κιον ἄν[ευ] πάσης [ὑ]περθέσ[ε]ως.
- 15 ἀκίνδυνος δὲ ὁ μύλ[ος] καὶ τὸ ἐνοίκιον παν[τὸ]ς κινδύνου, καὶ μετὰ τὸν χρόνον ἀπ[οκα]ταστησάτωι ὁ μάνης τὸν μύλον ὑγιῆι καὶ ἀσινῆι, οἶον καὶ παρείληφεν, ὅπου [ἐ]ὰν συντάσσηι ὁ Ἰσίδωρος ἐν 'Ο-
- 20 ξυρύγχων π[ό]λει, ἢ τὴν ἐσταμένην τούτου τ[ι]μὴ[ν] ἀργυρίου δραχμὰς ἐκατόν, ἐκάστου δὲ μ[η]νὸς οὖ ἐὰν μὴ ἀποδῶι,

τὸ ἐνοζί⟩κιον μεθ' ἡμιολίας, τῆς πράξεως [ο]ὖσης [τ]ῶι 'Ισιδώρωι ἔκ τε τοῦ 25 μεμισθωμένου κα[ὶ] ἐκ τῶν ὑπαρχόντων αὐτῶι πάντων, καθάπερ ἐγ δίκης. κυρία ἡ μ[ίσ]θωσις πανταχῆι ἐπιφερομένηι.

(ἔτους) γ  $T\iota eta \epsilon 
ho \acute{\iota}$ ου  $K lpha \acute{\iota}$ σαρος  $\Sigma \epsilon eta lpha \sigma$ τοῦ,  $M \epsilon \chi (\epsilon \grave{\iota} 
ho)$   $\bar{lpha}$ 

30 2nd hand. Ἡρά[κλε]ιος Σωτηρίχου μεμίσθωμαι τὸν μύλον ἔως ἐπαγομένων πέμπτης, καὶ ἀποδώσω τὸ κατὰ μῆνα ἐνοίκιο[ν], καὶ μετὰ τὸν χρόνον ἀποκαταστήσω τὸν μύ-

35 λον ὑγιῆ ἢ τὴν τ[ού(του)] τειμὴν δρα[χ]μὰς ἐκατό[ν], καθότι πρόκειται. Διονύσιος Διον[υ]σίου γέγραφα ὑπὲρ αὐτοῦ μὴ εἰδότος γράμμα(τα).

40 (έτους) γ  $T\iota\beta\epsilon\rho$ ίου  $K\alpha$ ίσαρος  $\Sigma\epsilon\beta\alpha\sigma\tau$ οῦς  $M\epsilon_{Y}\epsilon[\iota]\rho$   $\bar{\alpha}$ .

On the verse

ist hand.  $\[ \check{\epsilon} \tau o v s \] \gamma T[\iota] \beta \epsilon \rho (o v K \alpha (\sigma \alpha \rho [o] s \Sigma \epsilon \beta \alpha \sigma \tau o \hat{v}, M \epsilon \chi (\epsilon i \rho) \] \alpha.$   $\mu[\iota' \sigma [\theta (\omega \sigma \iota s)] \] 'I \sigma \iota \delta \omega [\rho | o (v) \] \pi[\rho \delta ] s \ 'H[\rho ] \alpha \kappa \lambda [\epsilon \iota o] v.$ 

#### 11. l. δραχμών κ.τ.λ.

'Isidorus, son of Isidorus, has leased to Heracleus, son of Soterichus, a Persian of the Epigone, from the mills, which he possesses one perfect Theban mill from the present month Mecheir until the 5th intercalary day of Mesore of the present third year of Tiberius Caesar Augustus, at the rent agreed upon by the two parties for the aforesaid mill, namely 2 drachmae 3 obols of silver a month. The lessee shall pay to Isidorus the monthly rent of the mill without any delay. The mill and the rent are guaranteed against all risks, and at the end of the time the servant shall restore the mill safe and uninjured in the condition in which he received it, at whatever spot in Oxyrhynchus Isidorus may require, or shall pay its value as agreed upon, namely, 100 drachmae of silver, and for every month that he fails to return it, 1½ times the rent; Isidorus having the right of execution upon both the person and all the property of the lessee, as by a judicial decision. This lease is valid wheresoever produced.' Date, and signature of Heracleus written for him by Dionysius.

11. ἀργυρίου qualifies τριώβολου as well as δραχμὰς δύο. Not that there were silver coins having the value of an obol at this period; for the obol was, at any rate after the reign of Ptolemy Soter (cf. Rev. Pap. p. 218), always a copper coin. But in adding up the instalments of the rent the 3 obols were to be calculated as worth half a silver drachma, though

a silver drachma in the Roman period exchanged for seven obols on the average, not six. Cf. O. P. I. ix verso. 1, note 1.

17.  $\delta$   $\mu \acute{a}\nu \eta s$ : the word  $\mu \acute{a}\nu \eta s$  (or  $\mu a\nu \eta s$ ), which is properly a personal name, is known in the sense of slave or servant from Schol. Ar. Av. 522, Eustath. II. p. 1220, 4, etc.; but its occurrence here is very unexpected, and the context rather requires  $\delta$  'H $\rho \acute{a}\kappa \lambda \epsilon \iota o s$ , or  $\delta$   $\mu \epsilon \mu \iota \sigma \theta \omega \mu \acute{e}\nu o s$ . It is not likely that Heracleus himself was a  $\mu \acute{a}\nu \eta s$ . Perhaps there may be some corruption. The second letter might be read as  $\lambda$ , and possibly an iota is lost in a lacuna between that and the first letter.

#### CCLXXIX. LEASE OF DOMAIN LAND.

14.7 × 12.8 cm. A. D. 44-5.

Application addressed to a βασιλικὸς γραμματεύς by Theogenes, who was 'desirous of securing a gain to the treasury,' for the right of cultivating 40 arourae of domain land (βασιλικὴ γῆ) near Nesla at a higher rent than that paid by the present cultivators. The details of the rent are obscure owing to the lacunae, but apparently in the case of half the land the new cultivator was to pay his rent in corn at the rate of 5 artabae for an aroura, instead of in green stuff. Cf. ccclxviii, and Brit. Mus. Pap. CCCL, which is a proposal for the lease of 150 arourae of αἰγιαλίτις γῆ, addressed to the βασιλικὸς γραμματεύς, and no doubt, as Mr. Kenyon remarks, refers to domain land.

From the Oxyrhynchus papyrus it may be inferred that the right of cultivating the royal domains was assigned to the highest bidder.

Γαλατίωι βασιλικώ γραμματεί παρά Θεογένους τοῦ Θεογένους, βο]υλόμ(ενος) πλείον περιποιῆσαι τοῖς δη[μοσ]ίοις, ἐπιδέχομαι συνχωρηθείση[ς μ]οι ἀπὸ τοῦ ἐνεστῶτος πέμπ[τ]ου ἔτους Τιβερίου Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανι[κ(οῦ) Αὐτοκράτορος τῆς γεωργίας τῶν γεωργουμένων ὑπὸ υίῶν Θέωνος Πανεχώτου περὶ Νέσλα τῆς ἄνω τοπαρχ(ίας) 10 ἐν μὲν τῷ λεγομένωι Ἑρμῆι βασιλικῆς γῆς ἀρουρῶν τεσσαράκοντα, τελέσωι ἀντὶ τῶν προτελουμένων ὑπὲρ τούτων τιμῆς χλωρῶν ἐν στ[....

1 Cf. Wilcken, Gr. Ost. I. 729 sqq.

γένεσι ὑπὲρ ἀρουρῶν εἴκοσι ἑκάστη[ς ἀρού-15 ρης ἀνὰ πυροῦ ἀρτάβας πέντε καὶ ὑ[πὲρ τῶν ἄλλων ἀρουρῶν εἴκοσι ἐν π̞[....

4. συν COTT.

12. τελέσωι: τελείν should have been written.

13. Not ev er épois.

#### CCLXXX. LEASE OF LAND.

14.5 × 10.3 cm. A.D. 88-9.

> 'Εμίσθωσεν Διονύσιος Διονυσίου τοῦ Παυσιρίωνος των ἀπ' 'Οξυρύγχων πόλεως Διονυσίω 'Αρποχρατίωνος τοῦ Σαραπίωνο(ς) των άπὸ τῆς αὐτῆς πόλεως Πέρση τῆς ἐπι-5 γονης είς έτη τέσσαρα βροχάς τέσσαρες άπὸ τ(οῦ) ένεστώτος ὀγδώου έ[του]ς Αὐτοκράτορος Καίσαρος Δομιτιανοῦ Σεβαστοῦ Γερμανικοῦ τὰς ὑπαρχούσας αὐτῷ περὶ Τύχιν Νεκῶτιν έκ τοῦ μέσου περιχώματος καὶ τῆς πρότερο[ν το 'Αρτεμιδώρου δωραιᾶς ἀπὸ κοινωνικῶν άρουρων άρούρας πέντε, ώστε έπὶ μέν τὰ πρῶτα ἔτη τρία κατὶ ἔτος σπείραι καὶ ξυλαμησαι ταύτας οίς έὰν αίρηται γένεσι χωρίς *ἰσάτεως*, ἐν δὲ τῷ ἐσχάτῳ ἐνιαυτῷ σπείραι 15 τὸ μὲν ἥμισυ πυρῷ τὸ δ' ἄλλο ἥμισυ ξυλαμησαι αράκω, αφ' οῦ τὸ μεν ημισυ είς αρωσιν τὸ δὲ ἔτερον ἥμισυ εἰς κοπήν, ἀποτάκτου [φόρου πυρο]ῦ ἀρταβῶν δέκα ἐπτὰ ἀκινδύνου κ'ατ' έτος απότακτον παντός κιν

20 [δύνου], παραδεχομένης τ[ω] μεμισ-[θωμένω τ]ης έσομέν[ης] τὸ τάχιστ[ον [ 20 letters ] $\eta \sigma[.]\tau$  . [. . [ 20 letters ]o . [. . . . . .

On the verso

 $\mu i\sigma \theta(\omega \sigma is)$   $\Delta \iota o \iota (\upsilon \sigma io \upsilon)$   $\dot{\sigma} \rho o (\upsilon \rho \hat{\omega} \nu) \in \pi \epsilon \rho \iota$   $[T \dot{\upsilon}_{\chi} \iota \nu \ N \epsilon \kappa \hat{\omega} \tau \iota \nu]$ 

2. ξ of οξυρυγχων corr. from o. 1. τέσσαρας.
 9. του corrected. 10. I. 16. a of aρωσιν corr. from ξ.

'Dionysius, son of Dionysius, son of Pausirion, of Oxyrhynchus, has leased to Dionysius, son of Harpocration, son of Sarapion, of the same city, a Persian of the Epigone, for four years and four inundations, beginning with the present eighth year of the Emperor Caesar Domitianus Augustus Germanicus, the land belonging to him situated near Tychis Nechotis in the middle basin, and previously held in gift by Artemidorus, his share, namely 5 arourae, on condition that during the first three years the lessee may sow and plant the land with whatever crops he chooses, woad excepted, and in the last year he shall sow half the land with wheat, and plant the other half with beans, of which half half shall be ploughed while the other half is cut, at the fixed rent of 17 artabae of wheat guaranteed for each year appointed against all risks, an allowance being made to the lessee . . .'

5. βροχὰς τέσσαρας: apparently if there was no βροχή the year was not to count as one of the four years. Cf. the clause frequently found in leases, e.g. O. P. I. ci. 24-6, ἐὰν δέ τις τοις έξης έτεσι άβροχος γένηται, παραδεχθήσεται τώ μεμισθωμένω.

8. Τύχιν Νεκῶτιν: cf. ccxc. 6, which shows that the name consists of two words,

9. περίχωμα is here used for a space surrounded by mounds, not for a mound or embankment itself.

10. On land ἐν δωρεά see Rev. Pap. p. 137. Land and even villages were assigned

by the Ptolemies to court favourites.

12 ξυλαμήσαι: cf. 15 and O. P. I. ci. 11, cii. 12; the word does not seem to occur outside the Oxyrhynchus papyri. The context here and in 15 shows that ξυλαμῶν expresses a process parallel to sowing, and is not contrasted with it.

14. λσάτεως: cf. O. P. I. ci. 12, where it is coupled with ὀχομένιον.

#### CCLXXXI. COMPLAINT AGAINST A HUSBAND.

18·1 × 9·3 cm. A. D. 20-50.

Petition addressed to the ἀρχιδικαστής by a woman who had been deserted by her husband, and who wished to recover the dowry which she had brought him on her marriage. Cf. introd. to cclxvi and cclxxxii.

This papyrus was found with cclxxxiii, ccxciv, and a number of other documents dated in the reigns of Tiberius, Gaius, and Claudius, and belongs to the same period.

Ήρακλείδηι ίερεῖ καὶ ἀρχιδικαστῆι καὶ πρὸς τῆ ἐπιμελεία τῶν χρηματιστῶν καὶ τῶν ἄλλων κριτηρίων

- 5 παρὰ Σύρας τῆς Θέωνος.
  συνεβίωσα Σαραπίωνι φερνὴν τούτω δοῦσα κατὰ συνχώρησιν εἰς
  λόγον ἀργυρίου δραχμῶν διακοσίων. ἐγὼ μὲν οῦν ἐπιδεξαμέ-
- 10 νη αὐτὸν εἰς τὰ τῶν γονέων μου οἰκητήρια λειτὸν παντελῶς ὄντα ἀνέγκλητον ἐματὴν ἐν ἀπᾶσει παρειχόμην. ὁ δὲ Σαραπίων κατα-
- 15 χρησάμενος τηι φερνή είς δν

ήβούλετο λόγον οὐ διέλειπεν κακουχῶν με καὶ ὑβρί[ζ]ων καὶ τὰς χεῖρας ἐπιφέρων καὶ τῶν ἀναγκαί20 ων ἐνδεῆ καθιστάς, ὕστερον δὲ καὶ ἐνκατέ-

- τερον δὲ καὶ ἐνκατέλιπέ με λειτὴν καθεστῶσαν. διὸ ἀξιῶ συντάξαι καταστῆσαι αὐτὸν ἐπὶ σὲ
- 25 ὅπως ἐπαναγκασθῆ συνεχόμενος ἀποδοῦναι [[μ]]
  μοι τὴν [φ]ερνὴν σὺν ἡμιολία. τῶ[ν] μὲν γὰρ ἄλλων τῶν [ὄντων πρὸς αὐτὸν
  30 ἀντέχομ[αι καὶ ἀνθέξομαι.

3. και των: ν above line. 15. σα of χρησαμένος above line. 6. v of rov above line.

8. σι of διακοσι above line.

'To Heraclides, priest, chief justice, superintendent of the chrematistae and the other courts, from Syra, daughter of Theon. I married Sarapion, bringing him by cession a dowry amounting to 200 drachmae of silver. As he was destitute of means I received him into my parents' house, and I for my part conducted myself blamelessly in all respects. But Sarapion, having squandered my dowry as he pleased, continually ill-treated and insulted me, using violence towards me, and depriving me of the necessaries of life; finally he deserted me leaving me in a state of destitution. I therefore beg you to order him to be brought before you, in order that he may be compelled perforce to pay back my dowry increased by half its amount. This petition is without prejudice to any other claims which I have or may have against him.'

1-4. ἀρχιδικαστῆι κ.τ.λ.; cf. celxviii. 1.
6-7. φερνὴν . . . κατὰ συνχώρησιν; cf. celxviii. 10.
28-30. For the supplements cf. celxxxii. 18-21, celxxxvi. 22-5.

# CCLXXXII. COMPLAINT AGAINST A WIFE.

Plate VII. 17.5 × 9.7 cm. A. D. 30-35.

Petition to the strategus from Tryphon, son of Dionysius, complaining that his wife Demetrous had left him and carried off various articles belonging to him. A list of the stolen property was added, but this is lost.

Demetrous was the first wife of Tryphon (cf. introd. to cclxvii), who married Saraeus in A.D. 36. The date of this papyrus, which is written in a large uncial hand, can therefore be placed with some certainty between the years 30 and 35.

'  $A[\lambda \epsilon] \xi \acute{a} ν δρωι στρατηγῷ παρὰ Τρύφωνος τοῦ Διο-νυσίου τῶν ἀπ' ' Ο ξυρύγ- [χ]ων π[ό]λεως. συνεβίω- 5 [σα] Δημ[η]τροῦτι ' Ηρακλείδου, κα[ὶ ϵ]γὼ μὲν οῦν ϵ-πεχορήγησα αὐτῷ τὰ ϵ-ξῆς καὶ ὑπὲρ δύναμιν. ἡ δὲ ἀλλότρια φρονήσα-10 σα τῆς κοινῆς συμβιώ- [σεως] κατὰ πέρ[α]ς ϵξῆ-[λθε] καὶ ἀπηνέ⟨γ⟩καντο$ 

τὰ ἡμέτερα ὧν τὸ καθ' ἐν ὑπόκειται. διὸ ἀξιῶ 15 ἀχ[θ]ῆναι ταύτην [ἐ]πὶ σὲ ὅπως τύχη ὧν προσή-[κει] καὶ ἀποδῷ μοι τὰ ἡμέτερα. τῶν μὲν γὰρ ἄλλων τῶν ὅντων 20 μο[ι] πρ[ὸς] αὐτὴν ἀνθόξομα[ι] κα[ὶ ἀ]νθέξομαι. ἐὐτύχ(ει). [ἔστι] δὲ τῶν ὑφιειρη(μένων) [. . . . .]φαιον ἄξιον (δραχμῶν) μ

5. ι of ηρακλει above line. 6. γ of εγω corr. 14. αξιω: ω was begun next to ι and then rewritten over the line. 20. l. ἀντέχομαι. 22. l. ὑφηρη(μένων).

'To Alexandrus, strategus, from Tryphon, son of Dionysius, of the city of Oxyrhynchus. I married Demetrous, daughter of Heraclides, and I for my part provided for my wife in a manner that exceeded my resources. But she became dissatisfied with our union, and finally left the house carrying off property belonging to me a list of which is added below. I beg, therefore, that she be brought before you in order that she may receive her deserts, and return to me my property. This petition is without prejudice to the other claims which I have or may have against her. The stolen articles are:—a...worth 40 drachmae....'

12. ἀπηνέ(γ)καντο: the plural indicates that Demetrous had an accomplice; very likely her mother was concerned, cf. cccxv, another petition against Demetrous, written two years later.

#### CCLXXXIII. PETITION TO THE STRATEGUS.

Fr. (b) 12 × 16·1 cm. A.D. 45.

Petition to the strategus Tiberius Claudius Pasion (cf. cclxxxiv, cclxxxv), from a certain Sarapion. The account of the circumstances out of which Sarapion's case arose is lost owing to the mutilation of the papyrus; but it is clear that several persons were concerned in it, and one of these, a slave named Euporus, had after a struggle been captured by Sarapion at Memphis. The

present letter to the strategus of the Oxyrhynchite nome was written on the day of the capture; and Sarapion requests that Euporus should be properly guarded, and that the praefect Julius Postumus should be notified of the impending trial. The date thus supplied for the praefecture of Postumus is of importance. He is known to have still been in office in the year 47 from Orell. *Inscr. Latt.* 709; cf. C. I. G. 4957. 27.

- Fr. (a).  $T\iota βερίωι Kλ[ανδίωι] Πα[σί]ων[ι στρα(τηγῶ)]$  παρα [Σ]αραπ[ίωνος τῷ ἔτει  $T\iota βερ[ίον] Κλαν[δίον Καίσ]αρος Σεβασ[τοῦ Γερμανικοῦ$  Αὐτοκράτορος [.....]ν νεωτέρ[ον...]. ωραθ.... [ε..]οσ[ 20 letters ] αν[.]χ.[....]τος δ....[...]
- - 10 Εὔπορος καὶ ὁ τοῦ ᾿Απίωνος [ἀ]δελφὸς καὶ ἐπίτροπο[ς Κα]λλιδάμα(ς), καὶ γενόμενος ἐν τῆ Μέμφει τῆ  $\overline{\iota}$ ε Ἰουλία [Σ]εβαστῆ τοῦ ἐνεστῶτὸς μηνὸς Καισαρείου συνέλαβον τὸν σημαινόμενον δοῦλον Εὔπορον ἐξ οῦ δεήσει γνωσθῆναι πᾶσαν τὴν περὶ τῶν προγεγραμμένων ἀλήθειαν, ὃν καὶ ἀγείοχα ἐπὶ σὲ μεθ ἰκανῆς
  - 15 τῆς γεγονοιίας μοι ἐπιθέσεως καὶ πληγῶν ἐπιφορᾶς ὑπ' αὐτοῦ τε καὶ τῶν σὺν αὐτῷ περιχυθέντων. διὸ προῆγμαι τὸ ὑπόμνημα ἐπιδοῦναι, καὶ ἀξιῶι ἐὰν φαίνηται ἐν ἀσφαλείᾳ ἔχειν τὸν αὐτὸν δοῦλον καὶ ἐκπέμψαι ἐπὶ τὸν κύριον ἡγεμόνα Ἰούλιον [Πόσ]τομον πρὸς τὴν ἐπ' αὐτοῦ ἐσομένην ὑπ' ἐμοῦ περὶ ὅλου τοῦ πράγματος προσέλευσιν ὃν προσήκει
    20 τρόπον. (ἔτους) ε Τιβερίου Κλαυδίου Καίσαρος [Σ]εβαστοῦ Γερμανικοῦ
  - 20 τρόπον. (ἔτους) ε Tιβερίου Kλαυδίου Kαίσαρος  $[\Sigma]$ εβαστοῦ  $\Gamma$ ερμανικοῦ Aὐτοκράτορος,

 $\mu\eta(\nu \delta s) \ K[\alpha\iota\sigma\alpha\rho]\epsilon \acute{\iota}ov \ \overline{\iota\epsilon} \ \emph{`Iov}\lambda \acute{\iota}\alpha \ \Sigma \acute{\epsilon}\beta\alpha\sigma[\tau]\hat{\eta}\iota.$ 

8. l.  $\gamma \epsilon \gamma o \nu v [\hat{\imath} a \nu$ ; so in 15. 14. l.  $\hat{a} \gamma \acute{\eta} o \chi a$ . 18.  $\tau \eta \nu \epsilon \pi$ :  $\epsilon$  corr. from v.

ll. 9-21. 'On my voyage to Alexandria, therefore, where Areus and Euporus and Apion's brother and guardian, Callidamas, live, I reached Memphis on the day Julia Augusta, the 15th of the present month Caesareus, and seized the above-mentioned slave Euporus, from whom the whole truth respecting the aforesaid matter will have to be learnt, and have brought him to you at the expense of a severe and violent attack upon myself by him and those by whom he was surrounded. I am, therefore, impelled to present this

petition, and beg you, if you think fit, to keep the said slave guarded, and to send word to the lord praefect Julius Postumus with a view to the proceedings which I shall take at his court in the proper manner concerning the whole matter.' Date.

4.  $\phi\omega\rho a\theta$  . . . cannot be read.

5. As many as a dozen lines may be lost between this line and the next.

11.  $\tau \hat{\eta}$  ιε Ἰουλία Σεβαστ $\hat{\eta}$  τοῦ . . . Καισαρείου : cf. C. I. G. 4957. 3 Φαῶφι α Ἰουλία Σεβαστ $\hat{\eta}$  (A.D. 68), C. P. R. 25. 1 Μεσορ $\hat{\eta}$  κα . . . επὶ Ἰουλίας Σεβαστ $\hat{\eta}$ s (A.D. 136), B. G. U. 252. 2 Χοίακ κ $\hat{\eta}$  . . . . επὶ Ἰουλίας [Σεβαστ $\hat{\eta}$ s] (A.D. 98). There seem to have been a number of days called Ἰουλία Σεβαστ $\hat{\eta}$ , as there were many  $\hat{\eta}$ μέραι Σεβασταί, cf. note on cclxxxviii. 5 \frac{1}{2}. It is curious that in another papyrus of Claudius' reign (cclxiv. 21) Caesareus 15 is called not Ἰουλία Σεβαστ $\hat{\eta}$  but Σεβαστ $\hat{\eta}$  simply.

14. ἀγήοχα: unless Pasion was himself at or near Memphis the perfect must be proleptic; for this letter was written on the day on which the capture was effected (cf. 11 with 21), and Sarapion could not of course have got back from Memphis to Oxyrhynchus

the same day.

#### CCLXXXIV. EXTORTION BY A TAX-COLLECTOR.

16-7 × 8-2 cm. About A.D. 50.

Petition to the strategus Tiberius Claudius Pasion from a weaver of Oxyrhynchus, complaining that a tax-collector named Apollophanes had unjustly compelled him to pay 16 drachmae in the year 47–48. The petition was apparently sent in a year or two afterwards, though probably not later than A.D. 50, since Pasion was already in office in 45 (cclxxxiii). Cf. the following papyrus, and cccxciii-iv, two similar petitions written in A.D. 49–50; and ccxxxix-xl.

Τιβερίωι Κλαυδίωι Πασί(ωνι) στρα(τηγῶ) παρὰ 'Αλεξάνδρου τοῦ 'Απολ(λωνίου)

[τ]ῶν ἀπ' 'Οξυρύγχων πόλεω[ς

[γερ]δίων λαύρας δρόμου

5 Θοήριδος. διασείσθην ὑπὸ
 'Απολλοφάνους γενομ⟨έν⟩ου
 πράκτορος τῶι η (ἔτει) Τιβερίου
 Κλαυδίου Καίσαρος Σεβαστοῦ
 Γερμανικοῦ Αὐτοκράτορ[ο]ς

10 κατὰ μέρος ἀργυρί[ο]υ δραχ(μὰς)

¹ Prof. Wilcken (Gr. Ost. I. 813) explains the two instances of  $\hat{\epsilon}\pi l$  Ἰουλίας  $\Xi \epsilon \beta \alpha \sigma \tau \hat{\eta} s$  differently, giving them a local meaning, and even throws doubt on the ordinary interpretation of C. I. G. 4957. 3, which however is amply confirmed by the Oxyrhynchus papyrus. The two cases with  $\hat{\epsilon}\pi l$  are, we admit, open to doubt; but we adhere to our former view.

δέκα έξ. διὸ ἀξιῶι διαλαβεῖν κατ αὐτοῦ ὡς ἐάν σοι δοκ $(\widehat{\eta})$ .

5. l. διεσείσθην. 11. δ of διαλαβειν corr. from a.

'To Tiberius Claudius Pasion, strategus, from Alexandrus, son of Apollonius, a weaver of Oxyrhynchus, living in the quarter of the square of Thoëris. Apollophanes, ex-collector of taxes, in the eighth year of Tiberius Claudius Caesar Augustus Germanicus Imperator extorted from me among other people 16 drachmae of silver. I therefore beg you to proceed against him as you may think fit.'

6. 'Απολλοφάνους: cf. cclxxxv. 5.

7. τῶι η (ἔτει): that the date refers to διεσείσθην, not γενομένου, is shown by cccxciii. 7 sqq. διεσίσθην ὑπὸ Δάμιτος γενομένου πράκτορος τῶι μὲν η (ἔτει)...δραχμὰς δέκα ἔξ, καὶ τῷ διελληλυθότει θ (ἔτει) ἄλλας....

#### CCLXXXV. EXTORTION BY A TAX-COLLECTOR.

24.4 × 9.8 cm. About A.D. 50.

Another petition to the strategus Pasion complaining of exactions by Apollophanes, the same tax-collector who was impeached in the preceding papyrus, in the first and the ninth years of Claudius. At the bottom of the petition and on the verso are some unintelligible lines, written in large rude uncial letters. The writer was perhaps a boy practising his hand. Cf. O. P. I. xc. 6-7.

Τιβερίωι Κλαυδίφ Πασίων[ι] στρ[α(τηγῷ)
παρὰ Σαραπίωνος τοῦ Θέωνος
τῶν ἀπ' 'Οξυρύγχων πόλεως
γερδίων λαύρας δρόμου Γυμν[α5 σίου. 'Απολλοφάνης γενόμ[ενος
πράκτωρ χιρωναξίου γερδίων τῷ α (ἔτει) Τιβερίου Κλαυδ[ίου
Καίσαρος Σεβαστοῦ Γερμανικοῦ
Αὐτοκρά[τ]ορος πολλῆ βία χρώ-

10 μενος ἀφήρπασεν ὸν ἤμην ἐνδεδυμένο⟨ς⟩ χιτῶνα λεινοῦν ἄξι⟨ο⟩ν δραχμῶν ὀκτώ, καὶ διέσισέν με ἄλλας δραχμὰς τέσσαρες, καὶ ἀπὸ μηνὸς Νέου Σεβασ15 τοῦ ἐνάτου ἔτους Τιβερίου
Κλαυ{δ}δίου Καίσαρος Σεβαστοῦ
Γερμανικοῦ Αὐτοκράτορος ἔως
Φαρμοῦθι, μηνῶν ἔξ, κατὰ μῆνα
δραχμὰς δύο, αὶ συναγόμεναι (δραχμαί) κδ.
20 διὸ ἀξιῶ διαλαβεῖν κατ' αὐτοῦ
ὡς ἐάν σοι φαίνηται. εὐτύχει.

2nd hand.  $\theta$ εουκαιπιαπενεκαιαγυνι καπιουγενεπινκινκαπι σεουκαισοφωνεκαισο

On the verso, at the top

25 2nd hand. [...]ουκαισεραθευκαισ

At the bottom, reverse direction

ουκαιουνεσουκαισθευπιθοσ καισουκαισουσπουκαισθ

Final ν of λεινουν above line.
 13. l. τέσσαρας.
 27. π corr.

'To Tiberius Claudius Pasion, strategus, from Sarapion, son of Theon, a weaver of the city of Oxyrhynchus, living in Gymnasium square quarter. Apollophanes, ex-collector of the trade tax upon weavers, in the first year of Tiberius Claudius Caesar Augustus Germanicus Imperator using great violence seized from me a linen tunic which I was wearing, worth 8 drachmae. He also extorted from me four more drachmae, and two drachmae each month during the six months from the month Neos Sebastos in the ninth year of Tiberius Claudius Caesar Augustus Germanicus Imperator to Pharmuthi; total, 24 drachmae. I therefore beg you to proceed against him as you may think fit.'

6. χιρωναξίου γερδίων: this tax, which more usually appears in the papyri as the γερδιακόν, seems to have amounted to about 36 drachmae a year; cf. introd. to cclxxxviii.

## CCLXXXVI. CLAIM OF A CREDITOR.

17.3 × 13.5 cm. A.D. 82.

Petition from a woman to a high official, perhaps the στρατηγόs. Owing to the loss of the beginning some points are obscure; but apparently the writer and her mother Thaësis, who both lived outside the Oxyrhynchite nome (cf. note on 15), had borrowed from a woman called Philumene the sum of 2000 drachmae on behalf of Heron, the son of Philumene, and Zenarion who was probably Heron's wife, while Heron and Zenarion had made a contract with the writer that they would take all the responsibility for the repayment of the debt. The term of the loan having expired, the writer was called upon by Philumene for payment, and accordingly appeals in the present document for leave of execution upon the property of Heron and Zenarion, as was guaranteed her in her contract with them. The writer thus occupied much the same position with regard to the original loan as the surety in cclxx, who was guaranteed by the borrower against loss; cf. 9–13 here with cclxx. 7 sqq.

[..., ],  $\alpha$ [10 letters] $\nu$ [...,  $\eta \sigma$  ...[...],  $\alpha$  ...... δαπανησασα , του , ειου ώμολόγηκεν την Zηνά-

ριον ἀποδώσειν μετ' έτη πέ[ν]τε τῆ τοῦ "Ηρωνος μητρὶ [Φ]ιλουμένη "Ηρωνο[ς ὰς ἐδ]ά[νεισ]εν ἡ Φιλουμένη ἐμοί

- 5 τε καὶ τῆ μητρί μου Θ[αήσι] κατὰ συνγραφ[ὴν τελ]ειωθ[εῖ]σαν διὰ τοῦ ἐν τῆ ᾿Οξυρύγχω[ν πό]λει μνημονίου τῷ ἐνάτῷ ἔτει θεοῦ Οὐεσπασιανοῦ Φαρ[μ]οῦθι ἀργυρίο[υ δρα]χμὰς δισχειλίας κεφαλαίου καὶ τοὺς τούτων ἐξ ἀρχῆς μέχρι τῆς ἀποδόσεως τόκους, καὶ παρέξεσθαι ἐμέ τε καὶ τὴν μη-
- 10 τέρα μου Θαῆσιν ἀπαρενοχλήτους καὶ ἀνεισπράκτους κατὰ πάντα τρόπον, ἢ ἐκτείσειν ὁ ἐὰν πραχθῶμεν ἢ βλαβῶμεν τούτων χάριν σὺν ἡμιολίᾳ ἐφ' οἶς ἄλλοις ἡ ἀσφάλεια περιέχει. τῆς δὲ Φιλουμένης παρ' ἕκαστα διοχλούσης με προελθεῖν ἠνάγκασμαι, καὶ ἀξιῶ συντάξαι γράψαι τῷ τοῦ
- 15 'Οξυρυγχείτου ξενικών πράκτορι μεταδοῦναι τῆ τε Ζηναρίφ καὶ τῷ "Ηρωνι τοῦδε τοῦ ὑπομνήματος [ἀ]ντίγραφον ὅπως παρέχωνται ἡμῶς ἀπερισπάστους [καὶ] ἀπαρενοχλήτους ὑπὲρ τῆς προκειμένης ὀφειλῆς καὶ ἀποδώσειν ταῦτα, ἢ εἰδῶσι ἐάν τι ἰς ταύτην πραχθῶ
- 20 ἐσομένην μοι τὴν πράξιν παρά τε αὐτῶν καὶ ἐξ ὧν ἐὰν εὑρίσκω αὐτῶν ἐπὶ τῶν τόπων ὑπαρχόντων καὶ σειτικῶν ἐδαφῶν καὶ ἑτέρων. τῶν μὲν γὰρ ἄλλων τῶν κατ' ἐμαυτὴν κα[ὶ] ὧν ἑτέρων ἔχω πρὸς αὐτοὺς καὶ τῶν ὑπόντων μοι δ[ι]καίων πάντων ἀντέχομαι καὶ ἀν-
- 25 θέξομαι ἐν οὐδενὶ ἐλαττουμένη, πρὸς δὲ τὴν τοῦ χρηματισμοῦ τελείωσιν διαπέσταλμαι Ἡρακλείδην Ἡρακλείδου.

2nd hand.  $\dot{\omega}$ s καθήκει. (ἔτους) πρώτου Αὐτοκράτορος Καίσαρος [Δομιτι]ανοῦ Σεβαστοῦ μ[ηνὸς] Γερμανικείου κ $\bar{\beta}$ .

30 In the left-hand margin opposite line 28  $\dot{\omega}$ \$ ( $\dot{\epsilon}\tau\hat{\omega}\nu$ ?)  $\dot{\lambda}$ . On the verso ...  $\tau o\hat{v}$  'O\xi\tilde{\xi}v\rhov\cap{\chi}\chi(\tilde{\ta}\cov\cap{\chi})\cdot\chi...

'... (Heron) agreed that Zenarion would repay after 5 years to his mother Philumene, daughter of Heron, the 2000 drachmae of silver which Philumene lent me and my mother Thaësis by a contract completed through the record office at Oxyrhynchus in Pharmuthi of the ninth year of the deified Vespasian, both the capital and the interest on it from the beginning up to the time of repayment, and would guarantee me and my mother against any trouble or liability whatsoever under penalty of paying us in full any loss or damage which we might incur in connexion with the transaction, in addition to half the amount, with the other guarantees contained in the agreement. Since Philumene is continually

pressing me to repay, I have been forced to come forward, and request you to order the collector of external debts to be instructed to serve Zenarion and Heron with a copy of this memorandum, in order that they may secure us against any liability or trouble in connexion with the aforesaid debt, and may repay it, or take cognizance of the fact that, if I am made to pay anything on this account, I shall have the right of execution upon both their persons and any property which I may find in their abodes, whether granaries or other possessions. This petition is without prejudice to other claims which I have or may have against them, and to all my legal rights. I have dispatched as my agent Heraclides, son of Heraclides, to conclude the transaction.' Date.

15. ξενικῶν πράκτορι: this official is known in the Ptolemaic period from Turin Pap. xiii, where he is mentioned in connexion with the exaction of a debt from one Egyptian to another. Revillout (Rev. Egypt. II. p. 140) supposes that by ξενικοί are meant native Egyptians, who would be foreigners in the eyes of the Greeks. But this is not at all probable. ξένη in the papyri (e.g. ccli. 11, ccliii. 7) often implies merely a place outside the nome in which a person was registered; and in the present case the writer clearly lived some distance from the abode of Zenarion and Heron, probably in a different nome, cf. 15, 21, 26. The function of the πράκτωρ ξενικῶν would therefore seem to be that of a collector of ξενικά or debts owed to ξένοι in the limited sense of persons who were living in another nome, and therefore were under the jurisdiction of a different set of officials.

#### CCLXXXVII. PAYMENT OF CORN.

12.5 × 11 cm. A. D. 23.

Receipt for 40 artabae 3 choenices of corn paid by a tax-collector on behalf of certain villages in the western toparchy to the sitologi of a division of the lower toparchy. Similar certificates issued by the sitologi are very common among the Fayûm papyri (cf. Kenyon, *Cat.* II. pp. 88–94). Other instances from Oxyrhynchus are ccclxxxiii–v and O. P. I. lxxxix.

[ Έτους ] δεκάτου  $T\iota\beta$ ερίου Ka[ίσαρος  $\Sigma$ εβαστοῦ, [μηνὸ]ς Nέ[ου]  $\Sigma$ εβαστοῦ κς. [ὁμολογεῖ..... [καὶ] μέτοχοι οἱ σιτολογοῦ[ντες τ]ἢν πρὸς [...()] μερ(ίδα) τῆς κάτω τοπαρχ(ίας) [μεμετρ]ἢσθαι 5 [πα]ρὰ 'Aριστάνδ[ρ]ου τοῦ 'Aρίστων[ο]ς ὑ(πὲρ) [λι]βὸς τοπαρχ(ίας) 'Aπίων[ο]ς κωμῶν πυρ(οῦ) [σύ]νπαντ(α) ἀρτάβας τεσσαράκοντα μίαν χ(οίνικας) γ, [/ (πυροῦ ἀρτάβας)] μα χ(οίνικας) γ.

'The tenth year of Tiberius Caesar Augustus, 26th of the month Neos Sebastos. I, ..., and my associates, overseers of the corn supply of the ... division of the lower toparchy, acknowledge that we have received by measure from Aristandrus, son of Ariston,

on behalf the villages of Apion in the western toparchy, of wheat in all 41 artabae 3 choenices, total 41 artabae 3 choenices.

I. [ϵτους]: or perhaps [(ϵτους) ϵν- or δω-].

4. For μερίδες in the toparchies of the Oxyrhynchite nome cf. ccclxxxiii-iv.

6. 'Απίωνος κωμῶν: perhaps the Apion who gave his name to these villages was an ancestor of the family of Flavius Apion which in the sixth century played so important a part at Oxyrhynchus, cf. O. P. I. cxxxiii-cxxxix.

7. σύνπαντ(a): this word (abbreviated συνπ) also occurs in ccclxxxiv πυροῦ τριω()

σύνπ(αντα) [εν]δεκα τέταρτον.

## CCLXXXVIII. TAXATION ACCOUNT.

 $36.3 \times 18$  cm. A. D. 22-25.

Copy of receipts for various taxes paid, usually through a bank, from the eighth to the eleventh years of Tiberius by Tryphon, son of Dionysius (see introd. to cclxvii), and his father Dionysius; cf. cclxxxix, a copy of similar tax receipts forty years later referring to Thoönis, probably a relative of Tryphon, and cccviii–cccxiii. At the end of the present document is a copy of an extract from an ἐπίκρισιs of the year A.D. II–I2, giving the names and ages of the male members of the family of Tryphon's grandfather, Tryphon himself being set down as three years old at that time. On the ἐπίκρισιs see introd. to cclvii. Here too the persons included in the list are privileged, probably paying less poll-tax than others; and, as will appear, there is reason for connecting Tryphon's family with the class of μητροπολίται δωὸεκάδραχμοι mentioned in cclviii.

Four different taxes occur, (1) the  $\gamma\epsilon\rho\delta\iota\alpha\kappa\delta\nu$  ' $1\pi\pi\sigma\delta\rho\rho\rho\iota\nu$ , (2) the  $\epsilon\pi\iota\kappa\epsilon\phi\dot{\alpha}\lambda\alpha\iota\sigma\nu$  ' $1\pi\pi\sigma\delta\rho\rho\rho\iota\nu$ , (3) the  $i\iota\kappa\dot{\eta}$ , (4) the  $\chi\omega\mu\alpha\tau\iota\kappa\dot{\sigma}\nu$ . The first of these is the tax on weaving and a branch of the  $\chi\epsilon\iota\rho\omega\nu\dot{\alpha}\xi\iota\sigma\nu$  or tax on trades (cf. cclxxxv. 6), and the second is of course the poll-tax, which is generally called  $\lambda\alpha\sigma\rho\rho\alpha\phi\iota\alpha$ . The point of the addition of ' $1\pi\pi\sigma\delta\rho\rho\dot{\rho}\mu\sigma\nu$  is that it is the name of the  $\alpha\mu\rho\sigma\delta\sigma\nu$  in which Tryphon lived at this time; cf. cccxcii. Similarly in cccviii the  $\chi\omega\mu\alpha\tau\iota\kappa\dot{\sigma}\nu$  and  $\gamma\epsilon\rho\delta\iota\alpha\kappa\dot{\sigma}\nu$  are described as  $T\epsilon\mu\epsilon\nu(\sigma\dot{\nu}\theta\epsilon\omega)$ ;  $T\epsilon\mu\epsilon\nu\sigma\hat{\nu}\theta\iota$ s, or as it is variously spelled  $T\epsilon\mu\gamma\epsilon\tau\sigma\hat{\nu}\theta\iota$ s,  $T\epsilon\mu\epsilon\nu\sigma\hat{\nu}\theta\iota$ s, or  $T\epsilon\mu\sigma\nu\epsilon\tau\sigma\hat{\nu}\theta\iota$ s, was the name of an  $\alpha\mu\rho\sigma\delta\sigma\nu$  at Oxy1hynchus which is frequently mentioned in the papyri. The amount paid here for poll-tax (12 drachmae) corresponds to the sums paid on account of  $\lambda\alpha\sigma\rho\rho\alpha\phi\iota\alpha$  by Thoonis forty to fifty years later; cf. ccclxxxix. The progressive rise of this tax, which stood at 20 drachmae in the Fayûm from Domitian's reign onwards, cannot at present be clearly traced through the earlier part of the century, but the publication of Professor Wilcken's *Griechische Ostraka* will throw

much light on the subject 1. It is not even certain whether, except in the case of privileged persons, the tax was the same throughout Egypt. A comparison, however, of the amounts paid here and in cclxxxix with those in cccxiii and ccclxxxix, where apparently there are cases of payments of 16 drachmae, and with Brit. Mus. Pap. CCL (cf. introd. to cclvii), makes us incline to the view that 12 drachmae, at any rate in Nero's and Vespasian's reigns, probably also in that of Tiberius, were less than the usual amount at Oxyrhynchus; and that both Tryphon here, as is indicated by the mention of him in the extract from the έπίκρισις, and Thoönis in cclxxxix, belonged to the same privileged class as the writer of cclvii, that of the μητροπολίται δωδεκάδραχμοι. The amount of the γερδιακόν seems to have been about 36 drachmae, the total of the sums paid under this head by Tryphon in the ninth year (2-6) and by Dionysius in the eleventh year (20-24); cf. cccix and cccx, which give the same result. The payments for γερδιακόν by Tryphon in the tenth year amount to  $32\frac{1}{4}$  dr.  $(11-15)+7\frac{1}{2}(31-4)$ , total  $39\frac{3}{4}$  dr. In the eighth year (29-31) he only paid  $7\frac{1}{2}$  dr.; but the returns for this year may be incomplete, as in cccviii, or what is more likely, Tryphon, who entered his fourteenth year in the eighth year of Tiberius, had only just reached the age at which he became liable to the tax. It is noticeable that there is no payment recorded in the eighth year for poll-tax, which was paid from the age of fourteen to sixty (introd. to cclvii). The γερδιακόν for the eighth year may therefore be left out of account. Probably the amount of these taxes on trades varied somewhat in different years according to the incomes of the tax-payers 2.

The  $i \iota \kappa \eta'$  or tax on pigs (10, 19, 28, and cf. note on 28) is in the present papyrus uniformly 2 dr.  $1\frac{1}{2}$  obols. In cclxxxix, cccviii, and cccxiii the amount is rather less. No doubt it depended on the number of pigs kept 3. The  $\chi \omega \mu \alpha \tau \iota \kappa \delta \nu$ , or tax for the maintenance of embankments, is 6 dr. 4 obols both in this papyrus (10 and 20, where the obols are mistakenly omitted, cf. 28, note) and in cclxxxix, cccviii, cccix, and cccxiii; the same amount is found in second century Fayûm papyri (Kenyon, Cat. II. p. 103). Mr. Kenyon (l. c.) thinks that it was paid in lieu of the customary five days' work on the embankments, which is a very probable supposition, though there is no direct evidence to connect the tax with the evasion of the corvée 4. For other liabilities in connexion with the maintenance of dykes see introd. to ccxc.

<sup>&</sup>lt;sup>1</sup> Gr. Ost. I. 230 sqq. He there shows clearly that the amount of the poll-tax varied in different places and even in different  $\lambda a \hat{v} \rho a \iota$  of the same place. In the Theban ostraca the payments vary from 10 to 24 dr. in the several  $\lambda a \hat{v} \rho a \iota$ ; at Syene the  $\lambda a o \gamma \rho a \phi \iota a$  was 16 dr. from Tiberius' time to A.D. 92, rising later to 17 dr. 1 obol.

<sup>&</sup>lt;sup>2</sup> Cf. op. cit. I. 172. On the Theban ostraca sometimes 2 dr., sometimes 3 dr. 3½ obols are paid for γερδιακόν.

Gf. op. cit. II. No. 1031 (A. D. 31, sum not given).
 Gf. op. cit. I. 333 sqq. 6 dr. 4 obols is the χωματικόν also found on nearly all the ostraca.

The first four lines of the document are written in an even, careful cursive, the rest in a larger and freer hand, but there seems to have been only one scribe. The copy is not likely to have been made much later than the eleventh year of Tiberius. Lines 7-11 are reproduced in cccxi.

In this and the following papyrus the number of the day of the month (or, when there are two figures, the second of them) regularly has a horizontal stroke above it, which, for convenience of printing, we have omitted in the transcripts.

γερδιακοῦ  ${}^{\circ}$   $I\pi\pi οδρόμο(v)$  Tρύφων Διονυσίο(v) διὰ II αά[πιο]s δραχ(μὰs) ζ τριώβολον, / (δραχμὰs) ζ (τριώβολον).

 $X_0$ ίαχ κε  $\dot{o}$   $\alpha$   $\dot{v}$ τ $\dot{o}$ ]s  $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$   $\gamma$  (τετρώβολον)  $(\dot{\eta} \mu \iota \dot{\omega} \beta o \lambda o \nu)$ , /  $\gamma$  (τετρώβολον).  $(\dot{\eta} \mu \iota \dot{\omega} \beta o \lambda o \nu)$ .  $T\hat{v}\beta \iota$   $\epsilon$   $\dot{o}$   $\alpha \dot{v}$ τ $\dot{o}$ s  $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$   $\gamma$  (τετρώβολον)  $(\dot{\eta} \mu \iota \dot{\omega} \beta o \lambda o \nu)$ .

 $M_{\epsilon\chi\epsilon}$ ὶρ  $\iota\theta$  ὁ αὐτὸς (δραχμὰς) ζ (τριώβολον), / (δραχμὰς ζ (τριώβολον).  $\Phi$ αρμοῦθι λ ὁ αὐτὸς (δραχμὰς) γ (τετρώβολον) (ἡμιώβολον), / γ (τετρώβολον). βολον) (ἡμιώβολον).

5  $\Pi \alpha \chi \grave{\omega} \nu \delta (\delta \rho \alpha \chi \mu \grave{\alpha} s) \gamma (\tau \epsilon \tau \rho \acute{\omega} \beta o \lambda o \nu) ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), / (\delta \rho \alpha \chi \mu \grave{\alpha} s) \gamma (\tau \epsilon \tau \rho \acute{\omega} \beta o \lambda o \nu)$   $( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad \Pi \alpha \hat{v} \nu \iota \qquad \Sigma \epsilon \beta \alpha \sigma \tau \hat{\eta} \iota \quad \dot{o} \quad \alpha \dot{v} \tau \grave{o} s \quad (\delta \rho \alpha \chi \mu \grave{\alpha} s) \quad \gamma \quad (\tau \epsilon \tau \rho \acute{\omega} \beta o \lambda o \nu),$   $( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega} \beta o \lambda o \nu), \qquad ( \dot{\eta} \mu \iota \acute{\omega}$ 

ἄλλαι (δραχμὰς) β (ὀβολὸν) (ἡμιώβολον), / (δραχμὰς) β (ὀβολὸν) (ἡμιώβολον). ἔτους ἐνάτου Τιβερίου Καίσαρος Σεβαστοῦ, Παῦνι β, διαγέγρα(πται) διὰ Διογένους τρα(πέζης) ἐπικεφαλ(αίου) Ἱπποδρόμου Τρύφων Διονυσίου σὺν καταγωγίωι (δραχμὰς) ιβ, [/(δραχμὰς)] ιβ, καὶ τῆι κθ τοῦ Παῦνι

10 ὑικῆς ὁ αὐτὸς (δραχμὰς)  $\beta$  (ὀβολὸν) (ἡμιώβολον), / (δραχμὰς)  $[\beta]$  (ὀβολὸν) (ἡμιώβολον), καὶ τῆι δ τοῦ Mεσορὴι χωματικ(οῦ)

 $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$   $\varsigma$   $(\tau \epsilon \tau \rho \dot{\omega} \beta o \lambda o \nu)$ , /  $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$   $\varsigma$   $(\tau \epsilon \tau \rho \dot{\omega} \beta o \lambda o \nu)$ .  $[\check{\epsilon}] \tau o \nu s$   $\delta \epsilon \kappa \dot{\alpha} \tau o \nu$   $T \iota \beta \epsilon \rho \iota o \nu$   $K \alpha \iota \sigma \alpha \rho o s$ 

Σεβαστοῦ, Χοίαχ ιζ, διαγέγρα(πται) γερδιακοῦ Ἱππ[ο]δρόμου Τρύφων Διονυσίου διὰ Παάπιος (δραχμὰς) ζ (τριώβολον), / (δραχμὰς) ζ (τριώβολον). Μεχεὶρ ις

 $\dot{\delta}$  αὐτὸς  $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$  ζ  $(\tau \rho \iota \dot{\omega} \beta \circ \lambda \circ \nu)$ ,  $/(\delta \rho \alpha \chi \mu \dot{\alpha} s)$  ζ  $(\tau \rho \iota \dot{\omega} \beta \circ \lambda \circ \nu)$ .  $\Phi \alpha \rho \mu \circ \hat{\nu} \theta \iota \kappa \beta$   $\dot{\delta}$  αὐτὸς  $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$  ζ  $(\tau \rho \iota \dot{\omega} \beta \circ \lambda \circ \nu)$ ,  $/(\delta \rho \alpha \chi \mu \dot{\alpha} s)$  ζ  $(\tau \rho \iota \dot{\omega} \beta \circ \lambda \circ \nu)$ .

15  $\Pi$ αῦνι η [ὁ α]ἀτὸς (δραχμὰς)  $\gamma$  (τετρώβολον) (ἡμιώβολον), / (δραχμὰς)  $\gamma$  (τετρώβολον) (ἡμιώβολον). Mεσορὴι  $\gamma$  ὁ α(ἀτὸς) (δραχμὰς)  $\varsigma$ .

έτους δεκάτου Τιβερίου Καίσαρος Σεβαστοῦ, Μεχεὶρ ιγ, διαγέγρα(πται) διὰ Διογένους [τ]ρα(πέζης) ἐπικεφαλ(αίου) Ἱπποδρόμου Τρύφων Διονυσίου σὺν κα(ταγωγίωι) (δραχμὰς) η, καὶ τῆι κδ τοῦ Φαρμοῦθι ἐπικ(εφαλαίου)

ό αὐτὸς (δραχμὰς) δ. Παῦνι κα Σεβαστῆι ὑικῆς (δραχμὰς)  $\beta$  (ὀβολὸν) (ἡμιώβολον).

20  $\dot{}^{2}$ Επεὶφ ιτ χωμα(τικοῦ) (δραχμὰς) τ. ἔτους ια Τιβερίου Καίσαρος [Σε]βαστοῦ, [μ]ηνὸς Σεβα[σ]τοῦ ιγ, διαγέγρα(πται) γερδ(ιακοῦ)  $\dot{}^{2}$ Ιπποδρόμ[ο]υ Διον[ύ]σιο[ς . . . . . . ] διὰ Διον(υσίου) (δραχμὰς) ζ (τριώβολον), καὶ τῆι ιθ τοῦ Τῦβι (δραχμὰς) ζ (τριώβολον), [κα]ὶ τῆι [. .] τοῦ Φαμενὼθ (δραχμὰς) ζ (τριώβολον), καὶ τῆι ιξ [τοὶῦ Παῦνι (δραχμὰς) ζ (τριώβολον), καὶ τῆι ιξ [τοὶῦ Παῦνι (δραχμὰς) ζ (τριώβολον), καὶ τῆι ιξ [τοὶῦ Γριῶβολον], καὶ τῆι ιξ [τοὶῦ Γριῶβολον], καὶ τῆν ιξ [τοὶῦβολον], καὶ τῆν ιξ [τοὶβολον], καὶ τὰν ιξ [τοὶβολον], καὶ τῆν ιξ [τοὶβολον], καὶ τὰν ιξ [τοὶβολον], καὶβολον], καὶ τὰν ιξ [τοὶβολον], καὶ τὰν ιξ [τοὶβολον], καὶ τὰν ιξ [τοὶβολον], καὶ τὰν ιξ [τοὶβολον], καὶβολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον], καὶθολον],

καὶ τῆι ιζ [το] $\hat{v}$  Πα $\hat{v}$ νι (δραχμὰς) ζ (τριώβολον), καὶ τῆι ιε το $\hat{v}$  'Eπεὶφ (δραχμὰς) ξ.

25 έτους τα Τι[β]ερίου Καίσαρος Σεβαστοῦ, Μεχ(εὶρ) τε, διαγέγρα(πται) διὰ Διογένους τρα(πέζης) ἐπικ(εφαλαίου) Ἱπποδ(ρόμου) Τρύφων Διονυσίου σὺν κα(ταγωγίωι) (δραχμὰς) η, καὶ τῆι τγ τοῦ Παχὼν ἐπικεφαλ(αίου) (δραχμὰς) δ, καὶ τῆι τγ τοῦ Ἐπεὶφ ὑι[κ]ῆς (δραχμὰς) β (ὀβολὸν) (ἡμιώβολον), καὶ τῆ[ι] κη τοῦ Ἐπεὶφ ὑικῆς (δραχμὰς) ς (τετρώβολον).

 $\overline{\check{\epsilon}}$ τους η  $T\iota[\beta]$ ερίου  $K\alpha \check{\iota}[\sigma]$ αρος Σ $\check{\epsilon}\beta$ αστοῦ, Mεχεὶρ  $\iota\eta$ ,

30 διαγέγρα(πται) γ[ε]ρδιακοῦ [Ί]πποδρόμου Τρύφων Διονυσίου διὰ Πα[άπ]ιος (δραχμὰς) ζ (τριώβολον). ἔτους ι Τιβερίου Καίσαρος  $\Sigma \epsilon [\beta \alpha \sigma \tau o] \hat{v}, \ [\Phi \alpha \hat{\omega}] \phi \iota \ \Sigma [\epsilon] \beta \alpha \sigma \tau \hat{\eta} \iota, \ διαγέγρα(πται) γερδιακοῦ Ἱπποδ(ρόμου) Τρύφων Δι[ο]νν[σίου] δ[ιὰ] Παάπιος (δραχμὰς) γ (τετρώβολον) (ἡμιώβολον). μηνὸς Νέ[ο]υ Σεβασ[τοῦ] γ ὁ αὐτὸς (δραχμὰς) γ (τετρώβολον) (ἡμιώβολον).$ 

35 ἀντίγρα(φον). ἐ[ξ] ἐπικρίσ[ε]ως μα (ἔτους) Καίσαρος.
Τρύφωνος τοῦ Διδύμου ὁ κύριος γέρδ(ιος) (ἐτῶν) ξδ.
Δίδυμος υίδς μητ(ρὸς) Τιμῶτος γέρδ(ιος) (ἐτῶν) λζ.
Διονύσιος ἀδελ(φὸς) μητρὸ(ς) τῆς α(ὐτῆς) γέρδ(ιος) (ἐτῶν) λβ.
Τρύφων υί[ὸς] μητρὸς Θαμούνιος (ἐτῶν) γ.

40  $\Theta[o]\hat{\omega}\nu\iota[s \ T\rho\dot{\upsilon}\phi\omega\nu os] \ \mu\eta\tau\rho\dot{o}(s) \ T\iota\mu\hat{\omega}\tau os \ \gamma\acute{e}\rho\delta(\iota os) \ (\acute{\epsilon}\tau\hat{\omega}\nu) \ \kappa\alpha.$   $\kappa\alpha\grave{\iota} \ \acute{\epsilon}\dot{\xi} \ \acute{a}\pi[o\gamma\rho\alpha\phi\hat{\eta}s \ \kappa\omega]\mu o\gamma\rho\alpha\mu\mu\alpha\tau\acute{\epsilon}\omega\nu$   $\mu\beta \ (\check{\epsilon}\tau o\upsilon s), \ [\Thetao\hat{\omega}\nu\iota s \ \varDelta\iota o]\nu\upsilon\sigma\acute{\iota}o\upsilon \ \alpha \ (\check{\epsilon}\tau o\upsilon s).$ 

6. l. ἄλλας. 11. δ of δεκατου corr. from  $\iota$ . 23. Second του corr. 39.  $\upsilon$  of  $\upsilon\iota$ [os corr. from  $\tau$ .

5. Παῦνι Σεβαστῆι: the number is omitted, but was probably the same as that in 19, where unfortunately the reading is uncertain. An astonishing number of ἡμέραι Σεβασταί occur in the first century Oxyrhynchus papyri (see Index iii). Outside Oxyrhynchus it is rare to find any notice taken of them  $^1$ . In some months, e.g. Mecheir, Pharmuthi, Pachon, and Payni, more than one day was Σεβαστή, even in the same reign; cf. cclxix. I. 14 with cclxxxix. I. 4. No doubt the Σεβασταὶ ἡμέραι were in some way in honour of the Imperial family; but on what principles particular days were selected is unknown. Cf. also note on cclxxxiii. I I for an interchange of Σεβαστή with Ἰουλία Σεβαστή.

7 sqq.: cf. cccxi, probably the original receipt of which this entry is the copy.

9. σὖν καταγωγίωι: the point of this addition, which recurs in 18 and 26, always in connexion with Tryphon's payment of the poll-tax, is obscure. It does not occur in cclxxxix, cccviii, cccxii. In Louvre Pap. 62. V. 17, 21 καταγώγιον means the 'expenses of transport' (of copper). But that sense does not suit here.

20. (δραχμάs) 5: probably the sign for 4 obols has been omitted by the copyist, cf. 11,

28 and introd.

22. Probably [Τρύφωνος], cf. 36 and 38.

28. ὑικῆs towards the end of the line is probably a mistake for χωματικοῦ for which 6 dr. 4 obols were the regular payment, whereas Tryphon is just before stated to have paid 2 dr.  $1\frac{1}{2}$  ob. for the pig tax.

40. The lacunae in this line and 42 are filled up from cccxiv, an extract similar to the present one, but referring to the following year, so that the persons are all one year older.

42. In cccxiv the younger Thoönis is mentioned in his natural place after his brother, the younger Tryphon.

# CCLXXXIX. TAXATION ACCOUNTS.

21.6 × 53 cm. A.D. 65-83.

Copies of tax receipts, similar to cclxxxviii, for taxes paid chiefly by Thoönis, son of Thoönis, in various years from the twelfth of Nero to the second of Domitian. The entries have been put in at different times, but apparently are all in the same hand. Their chronological order is I. I-IO, II, I. II-20. I. 17-20 are written parallel to I. II-I6, to the left of them. The entries for the eighth year of Vespasian (II. 18) are incomplete, and it is probable that there was once a third column containing the rest of the entries for that year and those for the four following years, which are missing.

Three of the four taxes mentioned in cclxxxviii occur here, (1) the poll-tax (here called as usual  $\lambda ao\gamma\rho a\phi la$ ) amounting to 12 drachmae, regularly paid in two instalments of 8 and 4 drachmae, (2) the pig tax, which generally amounts to 1 dr.  $4\frac{1}{2}$  obols, (3) the tax of 6 dr. 4 obols for maintenance of dykes. In addition to these a tax, of which the name is much abbreviated, of 1 drachma occurs in I. 8, 10, and possibly another tax is mentioned in II. 7.

<sup>&</sup>lt;sup>1</sup> Cf. Wilcken Gr. Ost. I. 812, where the evidence hitherto available is collected.

The upper parts of the columns are written in a flowing but clear cursive, but in the lower parts the hand tends to degenerate into a scrawl. Abbreviations are very frequent, and the meaning of some of them is obscure. Besides the two names of taxes already mentioned, we are unable to resolve the abbreviation which is commonly found before Thoönis' name, e.g. in I. 2, 15 (?  $\lambda(\alpha i \rho as) \Pi(o\iota \mu \epsilon \nu \iota \kappa \hat{\eta} s)$ ), and another which generally occurs before the sign for drachmae.  $\partial_{\rho} \gamma(\nu \rho i o\nu)$  would naturally be expected; but the letters, where they are not a mere flourish, are irreconcilable with  $a\rho \gamma$ . The first letter appears to be  $\sigma$ . Both these abbreviations recur in ccexiii, and the second occurred in O. P. I. xcix. 19 before the sign for  $\delta \rho \alpha \chi \mu ds$  1.

Since the papyrus covers the eventful period of revolution 68–70, it is interesting to note the method of calculating the years. The year 67–8 is the 14th of Nero, the latest date mentioned in it being Payni 4 (I. 9). The year 68–9 is treated as the second year of Galba up to Phaophi 5 (II. 1). Phamenoth 21 (March 17), however, and Germaniceus 5 (April 30) are in the first year of Otho, whose name appears here on a papyrus for the first time, though he is known from Alexandrian coins and a Theban hieroglyphic inscription to have been recognized in Egypt 2. As a matter of fact he died on April 12. Vitellius is ignored in the papyrus, though coins were struck in his name at Alexandria; and the year 69–70 is the second of Vespasian, who had been crowned at Alexandria on July 1, 69.

#### Col. I.

\*Ετους ιβ Νέρωνος Κλαυδίου Καίσαρος Σεβαστοῦ Γερμανικοῦ Αὐτοκράτορος, Φαμε(νὼθ) κθ Σεβαστῆι, διαγέγρα(πται) διὰ Δωρί(ωνος) καὶ Χαιρή(μονος) τρα(πέζης) λαογ(ραφίας) ιβ (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$  Θοῶ(νις) Θοώ(νιος) τοῦ Χαιρή- (μονος)

μη(τρὸς) Tετεο( ) Eὐδα(ίμονος)  $\sigma$  . . . (δραχμὰς) ὀκτώι, / η. μη(νὸς)  $\Gamma$ ερμανικείου  $\beta$  λαογ(ραφίας) ιβ (ἔτους) ὁ α(ὐτὸς)  $\sigma$  . . . (δραχμὰς) τέσσαρας, / δ. μη(νὸς)  $\Gamma$ ερμανικείου κθ  $\Sigma$ εβαστῆι ὑικ(ῆς) ιβ (ἔτους) ὁ α(ὐτὸς) καὶ Eὐδα(ίμων)  $\delta$ δελ(φὸς) (δραχμὰς) τρεῖς τριώ(βολον), /  $\gamma$  (τριώβολον).

Prof. Wilcken (Gr. Ost. I. 736) proposes to read there στα(τῆροs); but we now no longer think that the second and third letters of the abbreviation are τα.
 Also from several of Prof. Wilcken's ostraca, in none of which is there a mention of Vitellius.

δ α(ὐτὸς)  $\sigma$ [... (δραχμὰς) ὀκτώι],  $/ \eta$ . 'Επεὶφ ε λαογ(ραφίας) ιγ (ἔτους) ό α(ὐτὸς)  $\sigma$ ... (δραχμὰς) τέσσαρας,  $/ \delta$ . ὑι(κῆς) ιγ (ἔτους) (δραχμὴν) μί[αν,  $/ \alpha$ ]. φ() ιγ [(ἔτους) ὁ] α(ὐτὸς)  $\sigma$ ... (δραχμὴν) μίαν,  $/ \alpha$ . μη(νὸς) Καισαρείου ε χω(ματικοῦ) ιγ (ἔτους) ὁ α(ὐτὸς) Θοῶ(νις) Θοῶ(νιος) (δραχμὰς) ἑξ [τε]τ[ρ(ώβολον)],  $/ \varsigma$  (τετρώβολον). μη(νὸς) Σωτηρείου γ λαογ(ραφίας) ιδ (ἔτους) ὁ α(ὐτὸς)  $\sigma$ ... (δραχμὰς) ὀκτώι,  $/ \eta$ . Πα(ῦνι) δ 10 λαογρ(αφίας) ιδ (ἔτους) ὁ α(ὐτὸς) Θοῶ(νις)  $\bar{\sigma}$ ... (δραχμὰς) τέσσαρας,  $/ \delta$ . ὑικ(ῆς) ιδ (ἔτους) ὁ α(ὐτὸς) (δραχμὴν) μίαν (τετρώβολον) (ἡμιώβολον),  $/ \alpha$  (τετρώβολον) (ἡμιώβολον). φ() ιδ (ἔτους) ὁ α(ὐτὸς)  $\sigma$ ... (δραχμὴν) μίαν,  $/ \alpha$ .

' $E\pi\epsilon$ ὶφ  $\epsilon$  χωμα(τικοῦ)  $\gamma$  (ἔτους)  $\sigma$  . . . (δραχμὰς) ἑξ (τετρώβολον), /  $\varsigma$  (τετρώβολον).  $\alpha$  (ἔτους) Αὐτοκράτορος Καίσαρος Δομιτιανοῦ

15 Σεβαστοῦ, μη(νὸς) Γερμανικείου ιγ, λαογ(ραφίας) α (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$  Θοῶ(νις) Θοώ(νιος)  $\sigma$  . . . (δραχμὰς) τέσσαρας, / δ. ὑικῆ(ς) α (ἔτους) ὁ α(ὐτὸς) (δραχμὴν) μίαν (τετρώβολον), / α (τετρώβολον). ἐπα(γομένων) γ χω(ματικοῦ) α (ἔτους)

ό α(ὐτὸς) (δραχμὰς) τέξ (τετρώβολον), /ς (τετρώβολον).

έτους δευτέρου Αὐτοκράτορος

Καίσαρος Δομιτιανού Σεβαστού,

 $M\epsilon\chi(\epsilon i\rho)$   $\alpha$ ,  $(\delta i\dot{\alpha})$   $\tau\hat{\eta}s$   $X\alpha\iota\rho\dot{\eta}(\mu\nu\nu)$   $\kappa\alpha\dot{\iota}$   $\mu\epsilon\dot{\tau}\dot{\varrho}(\chi\omega\nu)$   $\tau\rho\alpha(\pi\dot{\epsilon}\dot{\varrho}\eta s)$ 

20 λαογ(ραφίας)  $\beta$  (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$  Θοᾶ(νις) Θοά(νιος)  $\sigma$  . . . (δραχμὰς) ὀκτώι, /  $\eta$ .

#### Col. II.

ἔτους  $\beta$  Σερουίου Γάλ $\beta$ α Αὐτοκράτορος Καίσαρος Σε $\beta$ αστοῦ,  $\Phi$ α $\hat{\omega}$ ( $\phi$ ι) ε, διαγέγρα(πται) διὰ Δωρί(ωνος) καὶ Χαιρή(μονος) τρα(πέζης) χωμα(τικοῦ) α (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$  Θο $\hat{\omega}$ (νις) Θο $\hat{\omega}$ (νιος) τοῦ 'Ονν $\hat{\omega}$ (φριος) (δραχμὰς) έξ τετρώ-(βολον), /  $\bar{\tau}$  (τετρώβολον).

έτους πρώτου Αὐτοκράτορος Μάρκου Όθωνος Καίσαρος Σεβαστοῦ, Φαμε(νὼθ)

- διαγέγρα(πται) διὰ Δωρί(ωνος) καὶ Χαιρή(μονος) τρα(πέζης) λαογ(ραφίας) α (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$  Θοῶ(νις) Θοώ(νιος) τοῦ 'Οννώ(φριος)  $\sigma$  . . . (δραχμὰς) ὀκτώι, / η.
- 5 μη(νὸς)  $\Gamma$ ερμανικείου ε λαογ(ραφίας) α (ἔτους) ὁ α(ὐτὸς) σ . . . (δραχμὰς) τέσσαρας, / [δ]. ὑικ(ῆς) α (ἔτους) ὁ α(ὐτὸς) (δραχμὴν) μίαν τετρ(ώβολον) (ἡμιώβολον), / α (τετρώβολον) (ἡμιώβολον).
  - $\beta$  (ἔτους) Aὐτοκράτορος Oὐεσπασιανοῦ Kαίσαρος  $\Sigma$ ε $\beta$ ασ[το]ῦ,  $\mu\eta(\nu$ ὸς)  $\Sigma$ ε $\beta$ αστοῦ ε,  $\chi$ ω $\mu$ α(τικοῦ) α (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$
  - Θοῶ(νις) Θοώ(νιος) (δραχμὰς) τέξ (τετρώβολον), /ς (τετρώβολον). . . φ() α (ἔτους) διὰ Διδ(ύμου) χε() ο βολ(όν), / (ο βολόν). β (ἔτους) Φαμε(νωθ) γ λαογ(ραφίας) β (ἔτους)
  - $Θο\hat{ω}(νιs)$  Θοω(νιοs)  $\bar{σ}$  . . . (δραχμας) δκτωι, /η. Φαρμ(οῦθι) κς λαογ(ραφίας) β (ἔτους) Θοω(νιος) Θοω(νιος) σ . . . (δραχμας) τέ[σ]σαρας, /δ. ὑικ(ῆς) β (ἔτους)
- . ὁ α(ὐτὸς) (δραχμὴν) μίαν τετρώ(βολον) (ἡμιώβολον). / α (τετρώβολον) (ἡμιώβολον). μη(νὸς) Καισαρείου κη χωμα(τικοῦ) β (ἔτους) ὁ [α(ὐτὸς)] (δραχμὰς) [ἔξ] (τετρώβολον), / ς (τετρώβολον).
- το  $\gamma$  (ἔτους)  $\Phi$ αμε(νὼθ)  $\gamma$  λαο $\gamma$ (ραφίας)  $\gamma$  (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$  Θοώνις Θοώ(νιος)  $\bar{\sigma}$  . . . (δραχμὰς) ὀκτώι, /  $\eta$ . μη(νὸς) Γερμανικείου ε
  - λαογ(ραφίας)  $\gamma$  (ἔτους)  $\delta$  α(ὐτὸς)  $\sigma$  . . . (δραχμὰς) τέσσαρας, / δ. ὑικ(ῆς)  $\gamma$  (ἔτους)  $\delta$  α(ὐτὸς) (δραχμὴν) μίαν τετρώ(βολον) (ἡμιώβολον), / α (τετρώβολον) (ἡμιώβολον). μη(νὸς) Καισαρείου  $\gamma$  χωμα(τικοῦ)  $\gamma$  [(ἔτους)
  - $\bar{\lambda} \ \bar{\pi} \ \Thetao\hat{\omega}(\nu\iota s) \ \Thetao\hat{\omega}(\nu\iota os) \ (\delta\rho\alpha\chi\mu\dot{\alpha}s) \ \hat{\epsilon}\xi \ (\tau\epsilon\tau\rho\dot{\omega}\beta\circ\lambda\circ\nu), \ / \varsigma \ (\tau\epsilon\tau\rho\dot{\omega}\beta\circ\lambda\circ\nu). \ \delta$   $(\check{\epsilon}\tau\circ\nu s) \ M\epsilon\chi(\epsilon\grave{\iota}\rho) \ \kappa\theta \ (\delta\iota\dot{\alpha}) \ \tau\hat{\eta}s \ X\alpha\iota\rho\hat{\eta}(\mu\circ\nu os) \ \kappa\alpha\grave{\iota} \ {}^{\prime}A\pi\circ\lambda(\lambda\omega\nu\acute{\iota}\circ\nu) \ \tau\hat{\circ}\hat{\nu}$   $\kappa(\alpha\grave{\iota}) \ . \ . \ () \ \tau\rho\alpha(\pi\acute{\epsilon}\xi\eta s) \ \lambda\alpha\circ\gamma(\rho\alpha\phi\acute{\iota}\alpha s) \ \delta \ (\check{\epsilon}\tau\circ\nu s) \ \Thetao\hat{\omega}(\nu\iota s) \ \Theta[\circ\omega(\nu\iota os)]$
  - $\bar{\sigma}$  . . . (δραχμὰς) ὀκτώι, / η. μη(νὸς)  $\Gamma$ ερμανικείου ε λαογ(ραφίας) δ (ἔτους) ό α(ὐτὸς)  $\bar{\sigma}$  . . . (δραχμὰς) τέσσαρας, / δ.  $[\dot{v}]$ ικ( $\hat{\eta}$ ς) δ (ἔτους) ὁ α(ὐτὸς) (δραχμὴν) μίαν (τετρώβολον) (ἡμιώβολον), / α (τετρώβολον) (ἡμιώβολον). ε (ἔτους)  $\Phi$ α $\hat{\omega}$ (φι) ε δ[ιὰ
  - Χαιρή(μονος) καὶ υἰῶν ἀπολ(λωνίου) τοῦ κ(αὶ) . . . . ( ) τρα(πέζης) χωμα-(τικοῦ) δ (ἔτους) Θοῶ(νις) Θοώ(νιος) (δραχμὰς) ἐξ (τετρώβολον), /  $\varsigma$ (τετρώβολον). Φαρμ(οῦθι) κζ Σεβαστῆι λαογ(ραφίας) ε (ἔτους) Θοῶ(νις) [Θεώ(νιος)
- 15  $\sigma$  . . . (δραχμὰς) ὀκτώι,  $/ \eta$ .  $Πα(\hat{v}νι)$  β λαογ(ραφίας) ε (ἔτους)  $Θο\hat{ω}(νις)$  Θοω(νιος)  $\bar{σ}$  . . . (δραχμὰς) τέσσαρας, / δ.  $\dot{v}ικ\hat{\eta}(\varsigma)$  ε (ἔτους)  $\dot{σ}$  α( $\dot{v}τ\dot{ρ}\varsigma$ )

 $(\delta \rho \alpha \chi \mu \dot{\eta} \nu)$   $\mu \dot{t} [\alpha \nu \ (\tau \epsilon \tau \rho \dot{\omega} \beta \circ \lambda \circ \nu) \ (\dot{\eta} \mu \iota \dot{\omega} \beta \circ \lambda \circ \nu), / \alpha \ (\tau \epsilon \tau \rho \dot{\omega} \beta \circ \lambda \circ \nu) \ (\dot{\eta} \mu \iota \dot{\omega} - \beta \circ \lambda \circ \nu)]$ 

ς (ἔτους)  $\Phi$ αῶφι δ Σεβαστῆι χωμα(τικοῦ) ε (ἔτους)  $\Theta$ οῶ(νις)  $\Theta$ οώ(νιος) (δραχμὰς) εξ τετρ(ώβολον), /ς (τετρώβολον). μη(νὸς) Γερμα(νικείου) β λαογ(ραφίας) ς (ἔτους)  $\bar{\lambda}$   $\bar{\pi}$   $\Theta$ οῶ(νις)  $\Theta$ οώ(νιος)  $\bar{\sigma}$  . . . (δραχμὰς) [ὀκτώι], / η.

 $Πα(\hat{v}νι)$  γ λαογ(ραφίαs) ς (ἔτους) δ α(ὐτδς)  $\bar{σ}$  . . . (δραχμὰς) τέσσαρας, /δ.  $δικ(\hat{η}ς)$  ς (ἔτους) δ α(ὐτδς) (δραχμὴν) μίαν (τετρώβολον) (ἡμιώβολον). / α (τετρώβολον) (ἡμιώβολον). / (ἔτους) μη(νδς) Σεβαστοῦ ε [χω]μα-(τικοῦ) ς (ἔτους)  $\bar{λ}$   $\hat{π}$  [Θοῶ(νις)

 $\Thetao\acute{\omega}(\nu\iota os) \left(\delta\rho\alpha\chi\mu\grave{\alpha}s\right) \grave{\epsilon} \xi \left(\tau\epsilon\tau\rho\acute{\omega}\beta\circ\lambda\circ\nu\right), \ / \varsigma \left(\tau\epsilon\tau\rho\acute{\omega}\beta\circ\lambda\circ\nu\right). \quad \eta \left(\check{\epsilon}\tau\circ\nu s\right) \Phi\alpha\rho\mu(\circ\hat{\nu}\theta\iota)$   $\epsilon \quad \lambda\alpha\circ\gamma(\rho\alpha\phi\acute{\iota}\alpha s) \quad \eta \left(\check{\epsilon}\tau\circ\nu s\right) \quad \bar{\lambda} \quad \bar{\pi} \quad \Thetao\acute{\omega}(\nu\iota s) \quad \Thetao\acute{\omega}(\nu\iota os) \quad \bar{\sigma} \ . \ . \ . \ (\delta\rho\alpha\chi\mu\grave{\alpha}s)$   $\mathring{\delta}\kappa\tau\acute{\omega}\iota, \ / \ \eta.$ 

I. 2. Thoönis' grandfather is here called Chaeremon, but this Thoönis is nevertheless probably identical with the Thoönis whose grandfather is called Onnophris in I. 5, II. 2, 4, and the woman Τετεο(us?) in I. 3 is also the same as the woman Τετοο(us?) in I. 5. Thoönis was probably connected with Tryphon's family; but he cannot be identical with either of the two persons of that name mentioned in cclxxxviii. 40 and 42. He may, however, be identical with the Thoönis of ccciv.

4. The sum paid for ὑική here by Thoönis and his brother is exactly double that paid

by Thoönis alone.

5. The χωματικόν in this papyrus, as in cclxxxviii, is regularly paid during one of the months of the inundation, Epeiph, Mesore (Καισάρειος), Thoth (Σεβαστός), or Phaophi, a circumstance which agrees very well with the hypothesis that the tax was the alternative for five days' personal work (introd. to cclxxxviii). In most second century receipts for χωματικόν, however, e.g. B. G. U. 359, Brit. Mus. Pap. CCXCVI, the payment takes place much later.

9. Σωτήριος = Payni, cf. Brit. Mus. Pap. CXLI. 2; but there is an error here, for the second instalment of  $\lambda a o \gamma \rho a \phi i a$  is paid on  $\Pi a^-$ , i.e.  $\Pi a (\hat{\nu} \nu i)$ , 4.  $\Pi a (\chi \dot{\omega} \nu)$  is unlikely there because in this papyrus that month is called Germaniceus, and in II. 6  $\Pi a^-$  must be Payni since it is clearly distinguished from Germaniceus. Moreover, even if  $\Pi a^-$  in I. 9 could mean  $\Pi a (\chi \dot{\omega} \nu)$ , the order of the months would be wrong. Probably, therefore,  $\Sigma \omega \tau \eta \rho \epsilon i \omega v$  is a mistake for either  $\Gamma \epsilon \rho \mu a \nu \iota \kappa \epsilon i \omega v$  or  $\Phi a \mu \epsilon \nu \dot{\omega} \theta$ , in which months the first instalment of  $\lambda a o \gamma \rho a \phi i a$  was paid in the other years.

II. 7.  $\chi \epsilon()$ : or, possibly,  $d\delta \epsilon(\lambda \phi o \hat{v})$ .

# CCXC. Work on the Embankments.

27.8 × 9.1 cm. 83-84 A.D.

Part of a list of 'private embankments.' The portion preserved refers to an embankment in process of construction at the village of  $T\acute{\nu}\chi\iota s$   $N\epsilon\kappa\hat{\omega}\tau\iota s$ , and a statement is given of the persons erecting it and of the size of their respective

holdings, in proportion to which their contributions were estimated. The 'private' embankments were the result of individual enterprise, and are opposed to the public embankments (cf. l. 34), which were more directly under the control of the state.

The imposts upon landowners in connexion with the dykes are referred to in the puzzling word  $va\dot{v}\beta\iota\sigma v$ , cf. note on cclxx. 41 and introd. to ccxcvi.

```
Γραφη ιδιωτικ(ῶν) χωμάτ(ων)
      τοῦ γ (ἔτους) Αὐτοκράτορος
      Καίσαρος Δομιτιανοῦ
      \Sigma \epsilon \beta \alpha \sigma \tau \circ \hat{v} \Gamma \epsilon \rho \mu \alpha \nu \iota \kappa \circ \hat{v},
                   είναι δέ·
      Τύχ(ιος) Νεκώ(τιος, χῶμα λεγό μενον
      Πάψις, τὸ ἀγό(μενον) κατ' ἐπιβολ(ὴν)
      ὧν ἕκαστ(ος) ἔχει (ἀρουρῶν)
      ύπὸ τῶν ὑπογεγραμμένων)
10 ἀνδ(ρῶν).
                                   σχοι(νίου) (ήμισυ τέταρτον) ι\bar{\varsigma}.
      'Ωρίωνος 'Αρπαήσι(ος) (ἄρουραι) ις.
      Δημήτρι(ο)ς καὶ Θέων ἀμφό(τεροι)
                \Delta i\delta(i\mu o v) \dot{\epsilon}\dot{\xi} io \dot{\epsilon} \dot{\epsilon} io \dot{\epsilon} \dot{\epsilon} io \dot{\epsilon}
      Διδύμη ' Ωρίωνο(ς) καὶ 'Αρθοᾶ(νις)
                Θοώ(νιος) τοῦ Άρθοώ(νιος) καὶ Τανεχώ(της)
15
               ' Ωρίω(νος)
                                                      in,
      Σαμβούς Διονυσίου
                                                       \gamma
      \sum \alpha \rho \alpha \pi(i\omega \nu) \kappa \alpha i X \alpha \iota \rho \eta(\mu \omega \nu) \kappa [\alpha i] \Delta \iota [\sigma] \nu \upsilon \sigma i \alpha
                οί γ Διον(υσίου) Σαραπ(ίωνος) 'Αθηνα(ίου) 9α,
20 τῶν ἐκ τοῦ οἴκου (διὰ) 'Ωρίω(νος)
                προστάτου
      \Pi \epsilon \tau \sigma i(\rho \iota \circ \circ) \tau \circ (\widehat{v}) \kappa(\alpha i) A \nu \tau \iota \tau () \Pi \epsilon \tau \sigma i(\rho \iota \circ \circ), \tau \epsilon \tau \epsilon \lambda (\epsilon \sigma \tau \alpha \iota)
               (διὰ) Τοτοέως 'Οννώφ(ριος)
                ἀποπιμπ(λὰς?]
25 Τασενθέως 'Οννώφ(ριος)
      T\sigma\epsilon\nu\nu\rho\iota\varsigma E\rho\gamma\epsilon\omega[\tau(o\nu)?]
      Στρούθης Στρούθ(ου) το(\hat{v}) \Piετσί(ριος) \alpha,
      H_{\rho\alpha\kappa\lambda\epsilon}(\delta(\eta s) H_{\rho\alpha\kappa\lambda}(\epsilon(\delta o v) \alpha \pi o \pi \iota \mu \pi(\lambda \alpha s)) \alpha
      T\iota\beta\epsilon\rhoίου K\lambda\alpha\nu\delta(ίου) \Thetaέωνο(ς) \nuίο(\hat{\nu})
```

25. β corr. from a.

Τύχ(ιος) Νεκώ(τιος): cf. cclx xx. 8.

7. κατ' ἐπιβολήν: the general meaning of the passage clearly is that the contributions of the individuals mentioned were proportional to the extent of their property. In Petrie Papyri, II. xxiii, the word is used in reference to χώματα in the sense of 'building up'; while in C. P. R. 1. 16 ἐπιβολὴ κώμης is one of the burdens imposed upon land. Neither of these meanings suits the present passage, which is rather to be compared with B. G. U. 444. 19 τὰ κατὰ τὴν διαίρεσιν γεγενῆσθαι κατ' ἐπιβολήν.

10. The length of the  $\chi \hat{\omega} \mu a$  was apparently  $\frac{1}{10}$  of a  $\sigma \chi \omega \nu i \omega \nu$ . For  $\sigma \chi \omega \nu i \omega \nu$  as a measurement of land, cf. Petrie Papyri, II. xxxvi, and Brit. Mus. Pap. CLXVII, where Mr. Kenyon (Cat. II. p. 130, note) gives it the value of 100 cubits. The Tabulae Heronianae mention  $\sigma \chi \omega \nu i \omega \nu$  of 40 and 48 cubits; but more probably the longer  $\sigma \chi \omega \nu i \omega \nu$  is meant here, for  $\frac{13}{10}$  of it, if the  $\sigma \chi \omega \nu i \omega \nu$  refers to the length of the  $\chi \hat{\omega} \mu a$ , is in any case a very short distance.

11, 12. Ωρίωνος . . . Δημήτριζο)s: throughout the list the nominative and genitive cases

are indiscriminately used in the names of the landowners.

21. προστάτου: cf. note on cexcix. 4.

22. τετέλ(εσται) ἀποπιμπ(λάς): the meaning may be that Petsiris had discharged his obligations in the matter; ἀποπιμπ(λάς) recurs in 28. If τετέλ(εσται) is right Πετσί(ριος) το( $\hat{v}$ ) should have been Πετσί(ριος) ό.

## CCXCI. LETTER OF A STRATEGUS.

 $23 \times 15 \text{ cm}$ . A.D. 25-26.

Letter from Chaereas, who was strategus of the Oxyrhynchite nome (cf. ccxlvi. 1), to Tyrannus,  $\delta\iota o\iota\kappa\eta\tau\dot{\eta}s$ , with reference to certain details of financial administration. Of the position and duties of the  $\delta\iota o\iota\kappa\eta\tau\dot{\eta}s$  at this period little is known; but the rank of Tyrannus was clearly very different from that of the high official of the same title who is dignified by the adjective  $\kappa\rho\dot{\alpha}\tau\iota\sigma\tau\sigma s$ , and is sometimes referred to in papyri of the third century. The tone of this letter (cf. also ccxcii) shows that the status of Tyrannus was probably inferior to that of the strategus, who places his own name first and writes in the most familiar manner. In the Ptolemaic period there seem to have been subordinate

dioecetae besides the chief of the treasury at Alexandria (Rev. Pap. p. 123); and the chief financial officials of the nome, the oeconomus and antigrapheus, were under their control. But the relations of the  $\delta\iota\iota\iota\iota\iota\eta\tau\eta'$ s in the Roman period to the strategus, who now became the most important financial official in the nomes, is uncertain 1.

The letter is written in a fine, bold, semi-uncial hand, with an unusual tendency to separation of words. ccxcii, which is also addressed to Tyrannus, is in the same handwriting; probably both letters were written by a professional scribe attached to the strategus.

Χαιρέας Τυράννωι τῶι φιλτάτωι
πλεῖστα χαίρειν.
τ[ὴν] ἔκθεσιν τοῦ ιβ (ἔτους) Τιβερίου
Καί[σαρ]ος Σεβαστοῦ σειτικὴν καὶ
5 ἀρ[γ]υρικὴν εὐθέως γράψον,
ἐ[πεὶ] Σεουῆρος μοι ἐνετείλατο
πρὸς ἀπαίτησιν καὶ προέγραψ[ά σοι] ἀνδραγαθί[ν] καὶ ἀπαιτεῖν
μ[έχ]ρι ὑγια[ί]νων παρ[α]γένωμαι.
10 [μὴ ο]ὖν ἀμελήσης καὶ τὰ ἀπὸ
[. (ἔτους) μ]έχρι τὰ (ἔτους) ἐτο[ῖ]μα ποίησον
[εἰς τὴ]ν ἀπαίτησιν σιτικὰ καὶ
[ἀργυρικά.

ἔρρωσο.

On the verso

15 Τυράννωι

διοικητηι.

3.  $\epsilon \kappa \theta \epsilon \sigma \iota \nu$ :  $\kappa$  is written above a  $\chi$  which has not been deleted.

'Chaereas to his dearest Tyrannus, many greetings. Write out immediately the list of arrears both of corn and money for the twelfth year of Tiberius Caesar Augustus, as Severus has given me instructions for demanding their payment. I have already written to you to be firm and demand payment until I come in peace. Do not therefore neglect this, but prepare the statements of corn and money from the . . . year to the eleventh for the presentation of the demands. Good-bye.' Addressed 'To Tyrannus, dioecetes.'

ἔκθεσιν: cf. cclxxii. 18, note.
 πρὸς ἀπαίτησιν: cf. ccxcviii. 19.

<sup>&</sup>lt;sup>1</sup> Cf. Wilcken, Gr. Ost. I. 492 sqq. He thinks that each nome had a διοικητής in the Ptolemaic period, and that these διοικηταί were in the Roman period succeeded by imperial procuratores.

#### CCXCII. LETTER OF RECOMMENDATION.

20 × 14.7 cm. About A.D. 25.

Another letter to Tyrannus (cf. introd. to ccxci), from Theon, introducing and commending to the favourable notice of the dioecetes the writer's brother Heraclides.

The letter is in the same handwriting as ccxci, but is rather more cursively written.

Θέων Τυράννωι τῶι τιμιωτάτωι
πλεῖστα χαίρειν.
 Ἡρακλείδης ὁ ἀποδιδούς σοι τὴν
ἐπιστολήν ἐστίν μου ἀδελφός:
 διὸ παρακαλῶ σε μετὰ πάσης δυνάμεως ἔχειν αὐτὸν συνεσταμένον. ἠρώτησα δὲ καὶ Ἑρμί[α]ν
τὸν ἀδελφὸν διὰ γραπτοῦ ἀνηγεῖ[σθαί
σοι περὶ τούτου. χαρίεσαι δέ μοι τὰ μέγιστα

10 ἐάν σου τῆς ἐπισημασίας τύχηι.
πρὸ δὲ πάντων ὑγια⟨ί⟩νειν σε εὕχ[ομαι ἀβασκάντως τὰ ἄριστα
πράττων. ἔρρω(σο).

On the verso

Τυράννωι διοικ $(\eta \tau \hat{\eta})$ .

σοι περι inserted above line.
 λαρίσει.

'Theon to his esteemed Tyrannus, many greetings. Heraclides, the bearer of this letter, is my brother. I therefore entreat you with all my power to treat him as your protégé. I have also written to your brother Hermias asking him to communicate with you about him. You will confer upon me a very great favour if Heraclides gains your notice. Before all else you have my good wishes for unbroken health and prosperity. Good-bye.' Addressed 'To Tyrannus, dioecetes.'

6. συνεσταμένον: literally 'as one recommended to you.' Or perhaps συνεσταμένος here has the sense which it has in the phrase συνεσταμένος ὑπό (e.g. cccxxi-ii), i. e. 'give him an appointment.' But though this was probably the writer's real meaning, the use of  $\tilde{\epsilon}\chi\epsilon:\nu$  is in favour of the other interpretation.

9. χαρίεσαι: for the form cf. G. P. II. xiv (c). 7 χαρίεισαι μοι τοῦτο ποιήσας.

#### CCXCIII. LETTER TO A SISTER.

23 × 12.7 cm. A.D. 27.

Letter from Dionysius to his sister asking for instructions about some clothes.

Διονύσιος Διδύμη τηι άδελφη πλείστα χαίρειν καὶ διὰ παντό[ς] ύγιαίνειν. [[μ]] οὐδεμίαν μοι φάσιν ἀπέστειλας πε-5 ρὶ τῶν ἱματίων οὔτε διὰ γραπτοῦ οὔτε διὰ σημε(ί)ου, ἀλλ' ἔτι καὶ νῦν κεῖται μέχρι οὖ άποστείλης μοι φάσιν. τῷ δὲ φέροντί σοι την έπιστολην 10 Θεω[ν] ατι ίκαν ον ποίησον  $[\pi \epsilon] \rho [\hat{\imath} \quad o\hat{\upsilon} \quad \hat{\epsilon}] \hat{\alpha} \nu \quad \theta \hat{\epsilon} \lambda \eta. \quad o\hat{\upsilon} \kappa \quad \tilde{\epsilon} \sigma \tau \iota \nu$ [....] $\lambda$ o[...]os,  $\dot{\epsilon}\dot{\alpha}[\nu]$   $\delta\dot{\epsilon}$   $\mu\epsilon$ -[...  $\pi \rho \circ \sigma \in \lambda$ [ 13 letters ]  $\epsilon \iota \rho \alpha \nu$  . . os  $\pi \hat{\omega}$ s 15 \ 15 \leftleft \leftleft \partial \pi \cdot \leftleft \leftleft \pi \cdot \leftleft \pi \cdot \leftleft \pi \cdot \leftleft \pi \cdot \pi \cdo [... ἐπ]ισκοπ[οῦ δ]ὲ ὑμᾶς καὶ [πά]ντας τοὺ[ς] ἐν οἴκφ.ἔρρωσο. (ἔτους) ιδ Τιβερίου Καίσαρος Σεβαστοῦ, ᾿Αθὺρ in.

On the verso

20  $d\pi \delta \delta o(s) \pi \alpha \rho a \Delta \iota o \nu [\upsilon \sigma \iota o \upsilon \Delta \iota \delta \iota \mu \eta \tau \eta \iota d \delta \epsilon [\lambda \phi \eta ].$ 

<sup>&#</sup>x27;Dionysius to his sister Didyme many greetings, and good wishes for continued health. You have sent me no word about the clothes either by letter or by message, and they are still waiting until you send me word. Provide the bearer of this letter, Theonas, with any assistance that he wishes for.... Take care of yourself and all your household. Goodbye.' Date. Addressed 'Deliver from Dionysius to his sister Didyme.'

<sup>10.</sup> Θεω[ν] ατι: or perhaps Θέωνι τὸ ίκανόν.

<sup>15.</sup> The papyrus is in two fragments, the upper of which ends with l. 15, and one or two lines may be lost between this and 16.

<sup>16. [</sup>έπ]ισκοπ[οῦ: cf. cexciv. 31.

## CCXCIV. LETTER FROM ALEXANDRIA.

23·1 × 13 cm. A.D. 22.

This letter is of more than ordinary interest, but it has unfortunately suffered by mutilation. Sarapion, the writer, was concerned in some case which was to go to the praefect's court. Apparently news had reached Sarapion on arrival at Alexandria that among other events his house had been searched during his absence, and he now sends to his brother Dorion for further information, with a view to a petition to the praefect. He adds for Dorion's benefit a few items of news: that he was thinking of entering the household of the chief attendant at the praefect's court, which would strengthen his position at the trial; and that two officials in the retinue of the strategus (of the Oxyrhynchite nome?) were under arrest by order of the praefect until the session commenced. Whether the officials in question were connected with Sarapion's case does not appear. The writer concludes with some jocose remarks about his friends.

Ο διαλογισμός ...... Σαραπίων Δω ρίωνι τῷ ἀδελφῷ χαίριν καὶ διὰ παντὸς ὑ[γιαίνιν. ἐπὶ τῷ γεγονέναι ἐν ἀλεξανδρία [τη , τοῦ ὑπογε-5 γραμμένου μηνδς έμ[αθον παρά τινων  $\tau \iota \Sigma \alpha[...] \epsilon \iota \lambda \lambda \alpha \pi \rho \sigma \sigma \sigma \iota \nu \theta \iota ......$ Σεκόνδας ήραύνηται κ[αὶ . . . . . . . . . 10  $\delta$   $\epsilon \mu[\delta s]$   $\delta \kappa \kappa \kappa \kappa \eta \rho \alpha \delta \nu \eta \tau [\alpha \iota \ldots \ldots \ldots \ldots ]$ καὶ σεσύνηται εἰ ταῦτα οὕτως ἔχι ἀσφαλως. εὖ οὖν ποιήσις γράψας μοι ἀντιφώνη[σ]ιν περί τούτων είνα καὶ (ἐ)γὼ αὐτὸς ἐπιδῶ ἀναφόριον τῶ ἡγεμόνι. μὴ οὖν ἄλλως ποιήσις, ἐγὼ 15 δὲ αὐτὸς ούπω οὐδὲ ἐνήλεπα ἕως ἀκούσω φάσιν παρά σοῦ περὶ ἀπάντων. ἐγὼ δὲ βιάζομαι ύπὸ φίλω[ν] γενέσθαι οἰκιακὸς τοῦ ἀρχιστάτορος Άπολλωνίου είνα σὺν αὐτῷ ἐπὶ διαλογισμον έλ[θ]ω. [δ] μεν ήγούμενος τοῦ στρα-20 [τ]ηγοῦ κ[αὶ Ἰοῦ]στος ὁ μαχαιροφόρος ἐν κοσ[τ]ωδε[ία εἰσί], ὡς ἐπέταξεν ὁ ἡγεμών, ἔως ἐπὶ διαλ[ογισ]μός, ἐὰν μή τι πίσωσι τὸν ἀρχιστάτορα δο[ῦν]αι εἰκανὸν ἔως ἐπὶ διαλογισμόν. περὶ δ[ὲ] τοῦ φαλακροῦ γράψον μοι πῶς τάνιν ἄνω λαλαχεύεται. μὴ οῦν ἄλλως ποιήσης. εἶπον δὲ Διογένι τῷ φίλῳ σου μὴ ἀδικῆσαί με πε[...] εἰς δαπάνην οῦ ἔχι μου συνανακ[... γ]ὰρ τῷ ἀρχιστάτορι. ἐρωτῶ δέ σε καὶ παρακαλ[ῶ γρά]ψει μοι ἀντιφώνησιν περὶ τῶν γενομέν[ων. πρ]ὸ μὲν πάντων σεαυτοῦ ἐπιμέλου εἴν' ὑ[γιαίνης]. ἐπισκωποῦ Δημητροῦ[ν καὶ Δωρίωνα [τὸν πατ]έρα. ἔ[ρ]ρωσο. (ἔτους) θ Τιβερίου Καίσαρ[ος Σεβαστοῦ, Χο]ίακ τε.

On the verso

ἀπόδο(ς) Δωρίωνι

τῷ ἀδελφῶι.

22. l. διαλογισμόν. 24. κ in φαλακρου corr. from a or λ. 27. After μου a blank space. 29. l. γράψαι. 31. l. ἐπισκοποῦ.

'Sarapion to his brother Dorion greeting and good wishes for continued health. On arriving at Alexandria on the ... of the month below written, I learned from some fishermen who were at Alexandria that ... and that Secunda's house has been searched and that my house has been searched, and ... whether this is certainly so. I shall therefore be obliged if you will write me an answer on this matter, in order that I may myself present a petition to the praefect. Be sure to do this; I am not so much as anointing myself until I hear word from you on each point. I am being pressed by my friends to enter the service of Apollonius, the chief usher, in order that I come to the session in his company. The marshal of the strategus and Justus the sword-bearer are in prison, in accordance with the instructions of the praefect, until the session.—unless indeed they persuade the chief usher to give security for them until the session. Let me hear about our bald friend, how his hair is growing again on the top; be sure you do. I told your friend Diogenes not to rob me over the expense of what he has of mine; for I am . . . with the chief usher. I beg and entreat you to write me a reply concerning what has happened. Before all else take care of your health. Look after Demetrous and our father Dorion. Good-bye.' Date. Addressed, 'Deliver to my brother Dorion.'

I. This remark inserted at the top of the letter perhaps informed Dorion of the date when the session would commence. For διαλογισμός, cf. e. g. B. G. U. 19, I. 13 τ $\hat{\varphi}$  διεληλυθότι διαλογισμ $\hat{\varphi}$ .

11. σεσύνηται is a curious word; there is no doubt about the reading. Perhaps

σεσύληται was intended, and εὶ ταῦτα κ.τ.λ. may be an elliptical indirect question.

15. ἐνήλεπα: a strangely formed perfect from ἐναλείφω. In another (unpublished) letter from Oxyrhynchus a man declares to his sister that as a token of sympathy he has not washed for a month. The division  $\phi \acute{a} \sigma | \iota \nu$  violates the ordinary canon; the writer elsewhere shows himself to be rather uneducated.

25. λαλαχεύω is a new verb having the sense of λαχνόω.

26–28. This remark is perhaps a humorous allusion to Sarapion's relations to the  $d\rho\chi_1\sigma\tau d\tau\omega\rho:$ —'I have told your friend to mind what he is about, for have I not the usher at my back?'  $\pi\epsilon[\rho\iota\sigma\sigma\dot{a}]$  is rather long for the lacuna in 27, and  $\pi\epsilon[\rho a]$  scarcely fills it up.

#### CCXCV. LETTER OF A DAUGHTER.

 $25 \times 8 \cdot 4$  cm. About A.D. 35.

A short letter composed of a series of laconic messages from a daughter to her mother.

The papyrus was found with cexciii, cexciv, etc., and is of the same early period.

In the left-hand margin

καὶ Θεωνᾶν τὸν πατ[έ]ρα.

'Thaisous to her mother Syras. I must tell you that Seleucus came here and has fled. Don't trouble yourself to explain (?). Let Lucia wait until the year. Let me'know the day. Salute Ammonas my brother and . . . and my sister . . . and my father Theonas.'

6.  $\epsilon \nu \pi \tilde{\eta} \nu \alpha \iota$ : for  $\epsilon \mu \phi \tilde{\eta} \nu \alpha \iota$ ? But the sense is obscure.

7-8. προσδέχου . . . Λουκία: the same construction occurs in cccxcviii. 22-3 Κλεόνικος ῦπαγε, καὶ ἄλλος ἐλεύσεται. Perhaps the full-stop should be placed after ἐνιαυτόν.

#### CCXCVI. LETTER CONCERNING TAXATION.

 $11.3 \times 7.4$  cm. First century.

Letter from Heraclides to Asclatas, asking him to pay the bearer the poll-tax for Mnesitheus and the  $va\dot{v}\beta\iota vv$ . The meaning of this word has long been a puzzle to editors, but there is no need to discuss here the various solutions

which have been suggested, since much fresh light will be thrown on the question by Mr. Smyly in his new edition of the Petrie Papyri. The ναύβιον tax, i. e. the duty of supplying ναύβια, was one of the imposts upon land, and is connected with the building or repair of dykes or houses; cf. ccxc, Brit. Mus. Papp. CCCLXXXIII. 2, CXCIII. 6, 7, 28<sup>1</sup>. The papyrus was written in the first year of an emperor, who is probably Gaius, Claudius, or Nero, on the back of a piece of accounts.

' Ηρακληείδης ' Ασκλατᾶι
χ(αίρειν).
δὸς τῷ κομείζοντί σου τὴν
ἐπιστολὴν τὴν λαογραφίαν
5 Μνησιθέου καὶ τὸ ναύβιον,
καὶ πέμψον ἡμεῖν περὶ
τῶν βιβλίον ἢ ἐξήρτισας.
ἔρρω(σο).
(ἔτους) α, μηνὸς Φαμε(νὼθ) κῆ.

- 1. l. 'Ηρακλείδης: the  $\epsilon$  has been corrected from  $\sigma$ . 3. l.  $\sigma$ οι. 7. l.  $\beta$ ιβλίων.
- 'Heraclides to Asclatas greeting. Give the bearer of this letter the poll-tax of Mnesitheus and the naubion, and send me word about the documents, how you have completed them. Good-bye. First year, Phamenoth 28.'
- 7. ἐξήρτισαs is probably equivalent to ἐτελείωσαs, cf. note on ccxxxviii. 9, and O. P. I. cxvii. 4, 5.

#### CCXCVII. LETTER CONCERNING A PROPERTY RETURN.

31.6 × 9.4 cm. A. D. 54.

Letter from Ammonius to his father, requesting him to send information for a supplementary return of lambs born since the first return of sheep for the year had been dispatched; cf. ccxlvi which is an example of such a supplementary return. cccxxvi is perhaps another letter from the same Ammonius to his father.

<sup>&</sup>lt;sup>1</sup> In the last case the figures applied to the  $\nu\alpha\dot{\nu}\beta(\iota\nu\nu)$ , which the editor explains as drachmae, are much more probably the numbers of the  $\nu\alpha\dot{\nu}\beta\iota\alpha$  to be supplied. An individual  $\nu\alpha\dot{\nu}\beta\iota\nu\nu$  was worth extremely little, as is shown by Petrie Pap. I. xxiii, and the tax of 100 drachmae per aroura for  $\nu\alpha\dot{\nu}\beta\iota\nu\nu$  which the editor supposes would be incredibly high.

' Αμμώνιος ' Αμμωνίωι
τῶι πατρὶ χαίρειν.
καλῶς ποιήσεις
γράψεις διὰ πιττακίων
5 τὸν ἀπολογισμὸν
τῶν [π]ρ[ο]βάτων
τί σοι προσεγένετο
ἀπὸ ἀρνέας παρὰ
On the verso

τὴν πρώτην ἀπο10 γραφὴν ἐπι[...]τεντο[. ἀπο]λογισμ(ο.)
[....]ατικ[...ἔρρ]ω(σο).
[(ἔτους)] ιδ Τιβερίου [Κλα]υδίου
Καίσαρος Σεβαστοῦ
15 Γερμανικοῦ Αὐτοκράτορ(ος),
'Επεὶφ κθ̄.

' Αμμωνίωι τ[ῶι πατρί.

'Ammonius to his father Ammonius greeting. Kindly write me in a note the record of the sheep, how many more you have by the lambing beyond those included in the first return . . . Good-bye. The fourteenth year of Tiberius Claudius Caesar Augustus Germanicus Imperator, Epeiph 29.'

#### CCXCVIII. LETTER OF A TAX-COLLECTOR.

 $22.9 \times 18.5$  cm. First century A. D.

A long and rather garrulous epistle, which occupies both sides of the papyrus, from a man to a friend. The names of both writer and recipient are lost, but the former was an official apparently in the finance department. He talks of visiting various nomes and getting in arrears of payment, and of reports received from Alexandria. But the letter is for the most part occupied with private affairs.

	[	16	,, ] as δύο ἀμφιδάφους ἀγόρασον καὶ δύο ἐπιβο-
	[\aas	24	,, ] ει υ ἀμφιδάφου καὶ
	[	20	
	[	16	,, ] Θαισοῦτι ἄλλο οὐδέν. ταῦτα οὖν οἰκονομήσας
	[	16	,, ] . μετὰ τῆς μεικρᾶς ἐπεὶ λίαν αὐτὴν ἐπιζητοῦ-
	[	14	,, τ]οῦ ἀσχολήματος ἐὰν ἐπ' ἀγαθῷ παραγένη παν-
15	[	15	,, ] ὑπομνηματισμοὶ ἠν $\epsilon \chi  heta$ ησάν μοι ἀ $\pi$ ' $A \lambda \epsilon$ -
	[ξανδρε	íαs.	περ]ὶ τῶν κληρονομιῶν. ἐὰν δέ τι ἄλλο προσοφεί-
	[ληται	12	letters ]μενος εὐθέως ἀπολήμψη ἐν τόσφ καὶ εἰς
	$[\tau \grave{o} \nu$		πο]λείτην διαβαίνω. μεμένηκα ἐν τῷ Λη-
	[τοπολε	ίτη .	ἡμέρ] $\alpha$ s $\bar{\lambda}$ , μόγις (δραχμάς) χ ἀπαιτήσας. διέγραψα
20	[	17	letters ]ι θέμα δεδώκασι τῶν καταλοχισμῶν, καὶ
	[	17	,, ] παιδίωι Σαραπίωνι ἱμάτ[ι]α πεποίηκεν έν ου-
	[	14	,, Θαι]σοῦτι οὐχ [εὕρ]ομεν τὴν ἀποχὴν ἐπεν-
	[	17	,, ] ἀνενεγκ[ μο]ι είς Μέμφιν καὶ τὰ σύμβο-
			λα.

On the verso

#### Col. I.

25 περὶ Ερμοδώρου γράφε[ι]ς μοι λίαν αὐτὸν βαρύνομαι, πάλι γὰρ πάντα ταράσσει. έὰν εύρης παρὰ σοὶ νεώτερον έντ[άσ]σειν 30 έν τοις γράμμασ[ι] ένεγκον, έπεὶ ἀποτάξασθαι αὐτῷ θέλω, καὶ ὁ ἀνουβᾶς αὐ-[τὸ]ν οὐχ ἡδέως [β]λέπει. ασπασαι Πτολεμα[ν] καὶ τοὺς 35 σούς πάντας κατ' όνομα. άσπάζεταί σε Σαραπίων καὶ πάντες οἱ παρ' ἡμῶν. ούπω πολλή υπώρα έγένετο έν Μέμφι έπὶ τοῦ παρόντ[ο]ς. 40 επέμψαμεν τοις παιδίοις

#### Col. II.

άλλοτε σοι ἔγραψ[α
ἵνα ἐὰν εὕρης ἀγ[οραστὴν τοῦ μέρ[ους
50 τῆς οἰκίας τῆς ἐ[ν
Τανάει ἵνα πραθῆ [
περὶ δὲ τῆς ἀπανθρωπίας τῶν ἀπ[αιτησάντω(ν) ἐγὼ αὐτ[ὸς...
λ[
ἐπιζητῖ τῷ ε. [...
αὐτοῦ καὶ οὐκ ἀπογε[...
κτισται ἕως παραγ[ένη60 ται ἀσπαλίσαι ἡμῷ[ν
τὴν οἰκίαν καὶ...[...

τοῦ ἀδελφοῦ σου κυάμους φ καὶ μῆλα ν, καὶ τῆ ἀδελφῆ σου Aπολλωνοῦτι μῆλ $(\alpha)$   $\bar{\nu}$  καὶ τ $\hat{\eta}$ μεικρά. ἔρρω(σο). Παθνι κζ. 45 λίαν άδημονοθμεν χάρ[ι]ν της θρεπτης Σαραπούτος.

> 60, 1. ἀσφαλίσαι. 38. 1. ὀπώρα. ο. l. αμφιτάπους; so in 10.

- 25 ff. 'You write to me about Hermodorus that I am too severe with him, for he is upsetting everything again. If you find where you are a young man to replace him, tell me when you write, since I wish to get rid of Hermodorus, and Anoubas looks upon him with no kindly eye. My salutations to Ptolema and to all your household individually. Sarapion salutes you and so do we all. There has not been much fruit at Memphis up to the present. I send however for your brother's children 500 beans and 50 apples, and 50 apples for your sister Apollonous and the little one. Good-bye. Pauni 26. I am excessively concerned on account of the foster-child Sarapous. I wrote to you on another occasion, if you find a purchaser for the share of the house at Tanais, to let it be sold. As for the cruelty of the collectors, I myself will be responsible for that . . .
- 1. The number of letters lost at the beginnings of the lines is of course uncertain; it is estimated throughout the column on the basis of the supplements proposed in 2 and 6, which seem very probable. On the other hand in 16 and 19, where the lacunae are of the same size as in 2 and 6, the sense is completed with a rather shorter supplement; so possibly τάs should be omitted in 6 and a shorter word (? φάσιν) substituted for ἐπιστολήν in 2.

18.  $-\pi o \lambda \epsilon i \tau \eta \nu$ : the name of a nome is to be supplied.

19. ἀπαιτήσας: cf. ccxci. 7, 12.

26. It is not clear whether λίαν αὐτὸν βαρύνομαι is for λίαν αὐτῷ βαρύνομαι or for λίαν αὐτὸν βαρύνω. The first makes better sense, but the second is nearer the Greek.

46. της θρεπτης: cf. 5.

58. οὐκ ἀπογε[γαλά] κτισται? But the subject can hardly be the μικρά mentioned in 13 and 44, for she was old enough to eat apples.

59. εως παραγ[ένη]ται: it is not clear whether this goes with what precedes or with

what follows.

### CCXCIX. LETTER CONCERNING A MOUSE-CATCHER.

 $5.4 \times 10.8$  cm. Late first century.

Letter from Horus to Apion about the payment of a mouse-catcher and other matters.

> \*Ωρος 'Απίωνι τῷ τειμειωτάτωι χαίρειν. Λάμπωνι μυοθηρευτῆ έδωκα αὐτῷ διὰ σοῦ ἀραβῶνα (δραχμάς) η ἵνα μυοθηρεύσει ἔντοκα. καλῶς ποιήσεις

πέμψεις μοι αὐτάς, καὶ Διονυσίω προσ[τ]άτη Νεμερων δ κέκρηκα (δραχμάς) η καὶ ταύτας οὐκ ἔπεμψε, ἵνα εἰδης. ἔρρωσ(ο), Πα<math> υνι κδ.

1. κέχρηκα.

'Horus to his esteemed Apion greeting. Regarding Lampon the mouse-catcher I paid him for you as earnest money 8 drachmae in order that he may catch the mice while they are with young. Please send me the money. I have also lent Dionysius, the chief man of Nemerae, 8 drachmae, and he has not repaid them, to which I call your attention. Good-bye. Payni 24.'

2.  $\delta \iota \dot{a} \ \sigma o \hat{v}$  must from the context mean 'on your account,' i.e.  $\dot{v}\pi \dot{\epsilon}\rho \ \sigma o \hat{v}$ , not 'through you.'

4. προστάτη: cf. ccxxxix. 11, ccxc. 21. The προστάτης κώμης was probably the village 'sheikh' and chief of the πρεσβύτεροι or council of elders.

#### CCC. LETTER TO A RELATIVE.

 $11.6 \times 10.8$  cm. Late first century.

Letter of a woman called Indike to Thaisous, probably a near relative as she is addressed as  $\kappa\nu\rho ia$ , about the dispatch of a bread-basket. It is addressed on the *verso* to Theon, an  $\epsilon\lambda a\iota o\chi\rho i\sigma\tau\eta s$  at the gymnasium, probably the husband of Thaisous.

'Ινδική Θαεισοῦτι τῆ κυρία
χαίρειν.
ἔπεμψά σοι διὰ τοῦ καμηλείτου
Ταυρείνου τὸ πανάρι(ο)ν, περὶ οὖ
5 καλῶς ποιήσεις ἀντιφωνήσασά
μοι ὅτι ἐκομίσου. ἀσπάζου Θέωνα
τὸν κύριον καὶ Νικόβουλον καὶ Διόσκορον καὶ Θέωνα καὶ 'Ερμοκλῆν τοὺς

άβασκάντους. ἀσπάζεται ὑμᾶς

10 Λογγείνος.

 $\tilde{\epsilon}\rho\rho\omega(\sigma o).$ 

On the verso

είς τὸ γυμνάσι(ον) Θέωνι Νικοβούλ(ου) ἐλεοχρείστηι.

12. 1. έλαιοχρίστηι.

'Indike to Thaisous greeting. I sent you the bread-basket by Taurinus the camel man; please send me an answer that you have received it. Salute my friend Theon and Nicobulus and Dioscorus and Theon and Hermocles, who have my best wishes. Longinus salutes you. Good-bye.'

9. ἀβασκάντους: cf. ccxcii. 12.

11. Γερμανικ(είου) ΟΓ Γερμανικ(οῦ), cf. cclxvi. 2.

# VI. DESCRIPTIONS OF FIRST CENTURY PAPYRI.

#### (a) Literary.

CCCI. Σίλλυβος intended to be attached to a roll (cf. ccclxxxi) containing the title ΣΩΦΡΟΝΟΣ ΜΙΜΟΙ ΓΥΝΑΙΚΕΙΟΙ, written in uncials. Late first or early second century. 2.8 x 12.5 cm.

CCCII. Fragment of a historical work containing the ends of 8 lines and beginnings of 7 more. Col. II. 3-7 begin  $(Kv)\zeta\iota\kappa\eta\nu\hat{\omega}\nu$  [,  $\pi\lambda\eta\rho\hat{\omega}\sigma\alpha\iota$   $\tau\alpha$ [,  $\mu\epsilon\nu$   $\tau\hat{\eta}\iota$   $\pi\delta\lambda[\epsilon\iota$ , . . .  $\mathring{\alpha}\pi\sigma\kappa$ [,  $\epsilon\mathring{\iota}$ [s X] $\rho\nu\sigma\delta\pi\sigma\lambda\iota\nu$  [. Early first century uncial.  $6\times 8.6$  cm.

CCCIII. Prose literary fragment containing the beginnings of 9 lines. Line  $4 \lambda \eta v \eta s \kappa v \kappa \lambda o v$   $\delta s \epsilon \pi [, 5 \epsilon \lambda \delta \chi \iota \sigma \tau o s \delta \tau \hat{o} v ]$ . Careful uncial. First century A. D., probably not later than Nero's reign.  $\Xi$  is formed by three distinct strokes (cf. p. 318).  $7 \times 7.2$  cm.

### (b) Papyri concerning Tryphon, son of Dionysius, and documents found with them.

CCCIV. Acknowledgement by Tryphon of the loan of 104 drachmae from Thoönis, son of Thoönis (cf. cclxxxix), with signatures of Tryphon and Thoönis, docket of the bank of Ammonius and Epimachus, and receipt for the repayment. Cancelled as far as line 28. Same formula as cclxix. Dated in the second year of Nero Claud. Caes. Aug. Germ. Imp. (A. D. 55). Complete. 36 lines. 36 x 13.9 cm.

CCCV. Acknowledgement by Heracleus, son of Soterichus, and his wife Thermoutharion, ἀπελευθέρα Σωτάδου (cf. cclv. 8), of the loan of 104 drachmae from Thoönis Πατβέως. The money was paid through the ἰδιωτικὴ τράπεζα of Harpocration. Signature of Heracleus, docket of the bank, and receipt for repayment. Cancelled as far as line 30. Same formula as cclxix. Dated in the sixth year of Tiberius Caes. Aug. (A. D. 20). Nearly complete. 32 lines. 33.9 × 16.5 cm.

CCCVI. Gizeh Museum Inv. No. 10003. Acknowledgement by Antiphanes, son of Heraclas (cf. cclx. 8, cccxviii), of the repayment by Tryphon of a loan of 160 drachmae contracted διὰ τοῦ μνημονείον in Payni. Dated in Epeiph of the fifth year of Nero Claud. Caes. Aug. Germ. Imp. (A. D. 59). Practically complete. 28 lines. 37·4×12·5 cm.

The papyrus concludes  $\mu \hat{\eta}$   $\hat{\epsilon} \lambda \alpha \tau \langle \tau \rangle ov \mu \hat{\epsilon} vo(v)$   $\tau o\hat{v}$   $T \rho \hat{v} \phi \omega v[os]$   $\hat{\epsilon} v$   $\tau \hat{\eta}$   $\hat{\epsilon} \xi \alpha \kappa o \lambda ov \theta o \hat{v} \sigma \hat{\eta}$   $\hat{\tau} \hat{\phi}$   $\hat{A} \nu \tau \iota \phi \hat{\alpha} v \epsilon [\iota]$   $\beta \epsilon \beta \alpha \iota \hat{\omega} \sigma \epsilon \iota$   $\hat{\eta} s$   $\hat{\eta} \gamma \hat{\sigma} \rho \alpha \sigma \epsilon v$   $\pi \alpha \rho'$   $\alpha \hat{v} \tau o \hat{v}$   $o \hat{\iota}[\kappa] \hat{\iota}[a] s$ 

 $\mathring{a}$ κολούθως  $\mathring{\tau \eta}$  εἰς  $\mathring{a}\mathring{v}$ τὸ[ $\mathring{v}$ ]  $\mathring{v}$ εγοννία κα[ $\mathring{\tau}$ α $\mathring{v}$ ] ρα $\mathring{\phi}\mathring{\eta}$ ; cf. cclxviii. 21–2.

CCCVII. Gizeh Museum Inv. No. 10012. Horoscope. Imperfect. First century

A.D. 20 lines. 19.7 x 19.6 cm.

CCCVIII. Copies of tax receipts, similar to cclxxxviii and cclxxxix, in two columns, recording various payments by Tryphon for γερδιακὸν Τεμεν(ούθεως), λαογραφία, ὑική, and χωματικὸν Τε(μενούθεως), from the sixth to the tenth years of Tib. Claudius Caes. Aug. Germ. Imp. The payments under the last two heads are 1 drachma 4 obols, and 6 drachmae 4 obols respectively, those for γερδιακόν and λαογραφία do not appear to be complete; cf. introd. to cclxxxviii. The entries were made at different times. A. D. 45–50.

Nearly perfect. 17 lines.  $24.5 \times 51.2$  cm.

CCCIX. Copies of tax-receipts, similar to the preceding papyrus, in four short columns, referring to various payments by Thoönios ἀπελ(εύθερος) Πτολ(εμαίου). The second column records the payment of 36 drachmae in all (cf. cclxxxviii) for γερδιακόυ of the fifth year of Tiberius Caes. Aug.; the third, also dated in the fifth year of Tiberius, mentions payments for χωματικόυ (6 drachmae 4 obols) and other taxes; the fourth column, dated in the fourth year, also mentions χωματικόυ (6 drachmae 4 obols), &c. The first column, which is incomplete, records payments of γερδιακόυ. A. D. 17–19. Nearly perfect. 23 lines in all. 8 × 40-8 cm.

CCCX. Receipt showing that Apion, son of Tryphon, had paid 36 drachmae in all for the γερδιακὸν Τευμε(νούθεως); cf. introd. to cclxxxviii and cccviii. Dated in the second year of Nero Claud. Caes. Aug. Germ. Imp., Payni 20 Σεβα(στῆι) (June 14, A.D. 56). Complete. 6 lines.

11.7 × 14 cm.

CCCXI. Receipt showing that Tryphon had paid in the ninth year of Tiberius Caes. Aug. 12 drachmae for ἐπικ(εφάλαιον) Ἰπποδ(ρόμου), 2 drachmae 1½ obols for ὑική, and 6 drachmae 4 obols for χωματικόν; cf. cclxxxviii. 7–11. A. D. 22–3. Nearly complete. 6 lines. 11·2 × 8 cm.

CCCXII. Receipt for a payment through the bank of Dorion and Ptolemaeus of 3 drachmae 4½ obols (i. e. a little over half the full amount) for χωματικόν of the twenty-second year of Tiberius by a person whose name is lost.

Dated in the first year of Gaius Caes. Aug. Germ., Mesore (A.D. 37).

Nearly complete. 3 lines. 15 x 20 cm.

CCCXIII. Receipt for the payment by Paësis, son of Paësis, of taxes for the seventh year of Claudius. The amounts paid are for λαογρ(αφία) 12+4 = 16 drachmae, for χωματικόν 6 drachmae 4 obols, for ὑική 1 drachma 4½ obols. Dated in the eighth year of Tib. Claudius Caes. Aug. Germ. Imp., Phaophi (A. D. 47). Nearly complete. 5 lines. 22·3 × 24·7 cm.

CCCXIV. Extract from an ἐπίκρισιs similar to that in cclxxxviii. 35–40, but for the forty-second year of Caesar (Augustus); cf. note on cclxxxviii. 40. Practically complete. Early first century. 8 lines. 17:5 × 17:5 cm.

CCCXV. Petition to Sotas, strategus, from Tryphon, complaining of an assault by Demetrous and her mother upon his wife Saraeus ἔικνον [οὖ]σαν; cf. introd. to cclxvii. Written in Epeiph of the first year of [Gaius] Caes. Aug. (A. D. 37). Incomplete. 24 lines. 25·2 × 8·7 cm.

CCCXVI. Fragment of a petition addressed to Tiberius Claudius Pasion, strategus (cf. cclxxxiii-v), by Tryphon in the eleventh year of Tib. Claudius Caes. Aug. Germ. (A. D. 50-1). 22 lines. 17.2 × 7.6 cm.

CCCXVII. Duplicate of O. P. I. xxxix (cf. p. 319). Nearly complete. 13 lines. Written on the verso, the recto being blank. As a junction between two selides occurs, this is a clear instance of an exception to the rule about recto and verso. A. D. 52. 29.2 x 14.8 cm.

CCCXIX. Acknowledgement by [Thamounis], daughter of Onnophris, Περσίνη (cf. ccli. 3, cclxxv. 2), of the loan of 16 drachmae from her son Tryphon. Same formula as cclxix. Dated in the second year of Gaius Caes. Aug. Germ. (A. D. 37). Imperfect, the beginnings of lines being lost. 26 lines.

 $36 \times 8.7$  cm.

CCCXX. Contract for the loan of 314 drachmae from Tryphaena, acting with

her son-in-law Dionysius, to Tryphon, Saraeus, and Onnophris, Tryphon's brother. Similar formula to cclxix. Dated in the fifth year of Nero Claud. Caes. Aug. Germ. Imp., Payni 25 (the day added later) (A. D. 59). At the end a docket (in a second hand) with same date  $\delta\iota'$  'Απολλωνίου τὸ πρὶν κεχρη(ματικότοs) Σεκρίνδου τοῦ συνεσταμένου ὑπὸ τῶν μετόχων ἀγο(ρανόμων) κεχρη(μάτισται). Cancelled. Endorsed on the verso. Practically complete. 28 lines.  $36 \times 17$  cm.

- CCCXXI. Beginnings of 27 lines of an agreement between Tryphon and Saraeus concerning the nurture of their infant daughter. Cf. introd. to cclxvii. Written in the reign of Gaius or Claudius. Cancelled. 26.2 × 7 cm.
- CCCXXII. Contract between Thamounion, acting with her son Tryphon, and Abarus a weaver, apprenticing to him her son Onnophris (cf. cccxx) for two years. Similar formula to cclxxv. Dated in the twenty-third year of Tiberius Caes. Aug., Sebastus (A.D. 36). Incomplete. 47 lines. 34.8 × 9.5.
- CCCXXIII. Part of the signatures to a loan of money (cancelled), with acknowledgement of the repayment to the lender and docket of the bank of Pamphilus stating περιλέλυται ἡ διαγραφήι. One of the parties was a member of the Althean deme. Repayment dated in the twenty-second year of Tiberius Caes. Aug., Choiach (A. D. 35). 18 lines. 18·3 × 12·2 cm.
- CCCXXIV. Latter part of a petition, addressed probably to the strategus, by Tryphon, complaining of an assault upon him and his wife Saraeus by a woman and other persons unnamed; cf. introd. to cclxvii. Signature of Tryphon (in a second hand) written by Zoilus. Dated in the eleventh year of Tib. Claudius Caes. Aug. Germ. Imp., Neos Sebastus (A. D. 50). 15 lines. 18·3 × 11·2 cm.
- CCCXXV. Two fragments of a letter to Onnophris from his father (whose name is lost), asking him to come, &c. Dated in the second year of Tib. Claudius Caes. Aug. Germ. Imp., Neos Sebastus 20 Σεβαστη̂ (Nov. 16 A.D. 41). 28 lines. 18·5 × 7·8 cm. (fragment b).
- CCCXXVI. Recto. Letter from [Ammoni]us to his father Ammonius (cf. ccxcvii) chiefly about writing materials. Lines 7–14, οὖκ ἔλαβον ἀργύριον παρὰ [τῶν πρ]οπόλων ἀφ' οὖ ἀπεδήμη[σα. π]αρατέθεικα τῆι μητρὶ Φιλου[μέν]ηι τὸ βροχίον τοῦ μέλανος ('the ink pot') καὶ τοὺς κ[αλά]μους καὶ τὸ σμηλίο[ν ὅ]πως γακήση τοὺς καλάμους γεγρ[αμ]μένους καὶ τ[ὸν] τριβακὸν [.....] καὶ τὸν χιτῶνα. Incomplete. 15 lines. About A. D. 45. On the verso address, and in the same (?) hand a short account,  $\tau\iota\mu\hat{\eta}(s)$  συρι() 4 drachmae, σκάφη(ς)..., κέντρω(νος)..., σακκί(ον) εἰς σάγμ(α)..., κεντρωνορ(ίον)..., καμη-

λίωνο(s) 3 drachmae 1 obol, σάγματος 2 drachmae, ίμανταρίου 2 obols. 17 × 12-5 cm.

#### (c) Notices to the agoranomi.

CCCXXVII. Notice sent to the agoranomus by a person whose name is lost and οἱ μέτοχ(οι) to register (καταγράφειν) the sale of the half share of a slave Dioscorus also called Dionysius, about thirty years of age. Same formula as ccxli-iii. Late first century. Imperfect, only the beginning being preserved. 8 lines. 4.5 × 8.2 cm.

CCCXXVIII. Beginning of a notice to the agoranomus from Theon, son of Sarapion (cf. cccxxxvi), to register (καταγράφειν) a sale. Same formula as ccxli-iii. About A. D. 85. 5 lines. 5.6 x 7.6 cm.

CCCXXIX. Beginning of a notice to the agoranomus from Theon  $\delta$  συνεστα- $\mu$ ένος  $\delta$ π $\delta$   $\Delta$ ιου(υσίου) καὶ  $\tau$ ( $\hat{\omega}$ υ)  $\mu$ ετόχ( $\omega$ υ) to register a contract of loan. Same formula as ccxli-iii. Late first century. 7 lines. 5·5 × 6·4 cm.

CCCXXX. Notice from Claudius Antoninus, ὁ συνεσταμέ[νος ὑπὸ] Σοραπίωνος, to the agoranomus to register the sale of  $1\frac{1}{2}$  βῖκοι (cf. O. P. I. c. 10) of ψιλοὶ τόποι near the Serapeum ἐπὶ τ[ῆ λεγομένη] τῶν Ἱππέων χορτοθήκηι at the price of 240 silver drachmae. Same formula as ccxli-iii. A.D. 77–83; cf. ccxlii, cccxxxi. Imperfect. 17 lines.  $13.7 \times 10.3$  cm.

CCCXXXI. Notice from [Chaeremon] δ συνεσταμένος ὑπὸ Κλα[ν]δίου ['Αντωνείνου] (cf. ccxliii. 1) to the agoranomus to register the sale of  $\frac{2}{3}$  of a house at the price of 400 silver drachmae or 30 talents of copper (cf. introd. to ccxlii). Same formula as ccxli-iii. Dated in the third year of Imp. Caes. Domitianus [Aug. Germ.], Phaophi (A. D. 83). Imperfect. 30 lines.  $24 \times 9.5$  cm.

CCCXXXII. Beginning of a notice to the agoranomus from Dionysius δ συνεσταμένος ὑπὸ. Ζήνωνος (cf. cccxxxvii) to register the sale of the third part
of a slave Sarapous, aged fourteen. Same formula as ccxli-iii. About
A.D. 89, cf. cccxxxiii. 10 lines. 7 × 8.5 cm.

CCCXXXIII. Notice from Zeno to the agoranomus to register the sale of a house (?) sold for 700 silver drachmae or 52 talents 3000 drachmae of copper (cf. introd. to ccxlii). Same formula as ccxli-iii. Dated in the eighth year of Imp. Caes. Domitianus Aug. Germ., Καισαρείου ἐπαγομένων ᾶ (Aug. 24 A.D. 89). At the end a docket (cf. ccxliii. 45, sqq.) διαγρα(φη) τῆ ᾶ τῶν ἐπαγομ(ένων) ἐνκυκλίο(ν) χαλκ(οῦ) πρὸς ἀργ(ύριον) (τάλαντα) ϵ ᾿Αφ (i.e. 10 of the price in copper). Perfect, but defaced in parts. 13 lines. 21·3 × 10·2 cm.

CCCXXXIV. Notice from Apollonius  $\delta \sigma(vv\epsilon\sigma\tau a\mu\epsilon vos)$   $\delta \pi \delta \Delta \iota \delta \delta' \mu ov \tau o \delta' \sigma (vv\epsilon \sigma \tau a\mu\epsilon vos)$ 

 $\epsilon \sigma \tau a \mu \acute{\epsilon} vov) \acute{\nu} \pi \grave{\delta}$  Κλανδίου 'Αντων  $\epsilon$ [ίνου (cf. ccxlii) to the agoranomus to register the sale of a house at the price of [600 drachmae of silver or] 45 talents of copper. Cf. introd. to ccxlii. Same formula as ccxli-iii. Dated in the reign of Imp. Caes. Domitianus [Aug.] Germ. About 81–3 A.D. Imperfect. 16 lines. 14-8 × 7.5 cm.

CCCXXXV. Notice from [Theon], son of Sarapion (cf. cccxxxvi), to the agoranomus to register the sale of the sixth part of a house  $\hat{\epsilon}\pi$   $\hat{a}\mu\phi\delta\delta\sigma v$   $i lov\delta a(\iota)\kappa(\sigma\hat{v})$  bought by  $N\iota\kappa a(\hat{a} \Sigma\iota\lambda[\beta a]v\hat{\varphi} \Psi\sigma\nu\beta\delta\sigma v$   $\hat{a}\pi$   $i O\xi(v\rho\dot{v}\gamma\chi\omega v)$   $\pi\delta\lambda(\epsilon\omega s)$   $i lov(\delta)a(\iota\omega v)$  from  $\Pi a\hat{v}\lambda\sigma s$ . Same formula as ccxli-iii. About

A.D. 85. Imperfect. 12 lines. 9.3 x 7 cm.

CCCXXXVI. Notice from Theon, son of Sarapion (cf. cccxxxv), to the agoranomus to register the sale of a slave Ammonous ([οἰκογε]νής, probably a child) at the price of [140 silver drachmae or] 10 talents 3000 drachmae of copper; cf. introd. to ccxlii. Same formula as ccxli-iii. Dated in the fifth year of Imp. [Caes.] Domitianus Aug. [Germ.] (A. D. 85-6). Imperfect. 10 lines. 6·1 × 7·4 cm.

CCCXXXVII. Conclusion of a notice from Dionysius (cf. cccxxxii) to the agoranomus to register a sale at a price of 300 silver drachmae or 22 talents 3000 drachmae of copper; cf. introd. to ccxlii. Same formula as ccxli-iii. Dated in the eighth year of Imp. Caes. Domitianus Aug.

Germ., Pharmuthi (A. D. 89). 9 lines. 9.3 x 8.2 cm.

CCCXXXVIII. Notice from Caecilius Clemens (cf. ccxli, ccxl) to the agoranomus to register the sale of the half share of an αὐλη ἐπ' ἀμφόδου Μυροβαλάνου for 60 drachmae of silver or 4 talents 3000 drachmae of copper; cf. introd. to ccxlii. Same formula as ccxli-iii. Dated in the third year of [Trajan]; cf. cccxl (A. D. 99–100). Nearly complete. 17 lines.

 $13.5 \times 6.2$  cm.

- CCCXXXIX. Notice from Phanias δ συνεσταμένος ὑπὸ Φανίου Σαραπίωνος to the agoranomus to register (ἀναγράφειν) a contract of mortgage of three-fifths of a house and its appurtenances ἐπ' ἀμφόδου νόδου (= νότου ?) δρόμου for a period of three years. Instead of receiving interest the mortgagee was to have the right of living in the house (ἐνοίκησις) on condition of making a yearly payment, the nature of which is obscure, of 4 talents of copper. Same formula as ccxli-iii. Dated in the reign of Imp. [Caes.] Domitianus [Aug. Germ.] (A. D. 81-96). Nearly complete. 23 lines. 14·2 × 10 cm.
- CCCXL. Notice from Caecilius Clemens (cf. ccxli) to the agoranomus to register the sale of house property at the price of 180 silver drachmae or 13 talents 3000 drachmae of copper (cf. introd. to ccxlii). Same formula

- as ccxli-iii. Dated in the second year of Imp. Caes. Nerva Trajanus Aug. Germ. (A. D. 98-9). Nearly complete. 19 lines. 19.4 × 6.8 cm.
- CCCXLI. Beginning of a notice from Phanias and Diogenes also called Hermaeus, οἱ ἀσχολ(ούμενοι) τοὺς καταλοχισμούς (cf. O. P. I. xlv and xlvi), to the agoranomus concerning a cession of land. Same formula as O. P. I. xlv-vii. About 95-100 Λ. D. 13 lines. 10·2 × 6·6 cm.
- CCCXLII. Similar notice to the agoranomus from Phanias and Diogenes concerning a cession of land. Cf. cccxli. About 95–100 A.D. Incomplete. 16 lines. 10·1 × 7·3 cm.
- CCCXLIII. Notice to the agoranomus (probably by Phanias) announcing the payment of the tax on a mortgage of  $2\frac{1}{4}$  arourae of catoecic land in the  $\kappa\lambda\hat{\eta}\rho\sigma$ s of Theodotus near Psobthis in the upper toparchy. Same formula as cccxlviii. Dated in the third year of Imp. Caes. Nerva Trajanus Aug. Germ., Sebastus (A. D. 99). Incomplete. 19 lines.  $17.5 \times 6.1$  cm.
- CCCXLIV. Notice to the agoranomi from Panther and Hermogenes οἱ προκεχωρισμένοι ὑπὸ Τιβερίου Κλαυδίου τοῦ ἀσχολουμ(ένου) τοὺς καταλοχισμ(οὺς) τῆς Αἰγύπτου of a cession (παραχώρησις) of catoecic land near the village Μουχίναξα in the κλῆροι of Theodotus and Drimakus. Same formula as cccxli. Late first century. Incomplete, the end being lost. 24 lines.  $16.7 \times 9.6$  cm.
- CCCXLV. Notice from Plutarchus (cf. O. P. I. clxxiv) to the agoranomi announcing the payment of the tax on a mortgage upon land  $\pi\epsilon\rho$   $\Sigma\epsilon\sigma\phi$  . . . in the western toparchy. Same formula as cccxlviii. About A. D. 88. Incomplete. 18 lines. 11.5 × 7.1 cm.
- CCCXLVI. Notice from Dionysius also called Amois, ἐπιτηρητὴς καὶ χειριστὴς καταλοχ(ισμῶν) Ὁξυρυγχείτου, to the agoranomi concerning the cession of 50 arourae of land κατοικικῆς καὶ ⟨ἐ⟩ωνημένης (cf. cclxx. 18) near Skô in the κλῆρος of Strabas. Same formula as cccxli. Dated in the fourth year of Imp. Caes. Nerva Trajanus Aug. Germ., Phaophi (A.D. 100). Complete. 19 lines. 17·7 x 7·4 cm.
- CCCXLVII. Notice to the agoranomi from [Phanias], Heraclas, and Diogenes (cf. O. P. I. xlv) of a cession of (catoecic) land. Same formula as cccxlvi. About 95–100 A. D. Incomplete. 11 lines. 7.2 x 8.6 cm.
- CCCXLVIII. Notice addressed to the agoranomi announcing the payment of the tax upon a mortgage ( $\tau\epsilon\tau\alpha\gamma\mu\dot{\epsilon}\nu\sigma\nu$   $\epsilon\dot{\epsilon}s$  καταλοχισμοὺς  $\tau\dot{\epsilon}\lambda\sigma$ ς ὑποθήκης) of 40 arourae of catoecic land near Psobthis in the κλῆρος of Olympiodorus, and of other land near  $\Sigma\iota\nu\dot{\alpha}\chi$  in the κλῆροι of Heracles and Callistratus. Same formula as cccxliii and cccxlv and, with the substitution of

τεταγμένου κ.τ.λ. for παρακεχωρημένου, as cccxli and O. P. I. xlv-vii. Late first century. Imperfect. 16 lines.  $8.7 \times 8.8$  cm.

CCCXLIX. Beginning of a notice from []μηνιος and Didymus οἱ συνεστα[μέ]νοι ὑπὸ Ἰουλίου Μουσαίου to the agoranomus, requesting him to free  $(πρὸς ἐλευθέρωσιν, apparently a blunder for δὸς ἐλ.) a female slave ἐλευθερουμένη ὑπὸ Δία Γῆν "Ηλιον; cf. O. P. I. xlviii-ix. Late first century. 7 lines. <math>5 \times 7$  cm.

#### (d) ἀπογραφαί.

- CCCL. Return addressed to Chaereas, strategus, by Thais, of sheep and goats à νεμήσονται . . . διὰ [νο|μέως Διοννσίον . . . λαογραφουμένον εἰς Ταλαώ. Same formula as ccxlv. Dated in the eleventh year of Tiberius Caes. Aug. (A. D. 24-5). On the verso scribblings. Imperfect. 17 lines: 21 x 10-8 cm.
- CCCLI. Return addressed to Chaereas, strategus, by Taosiris, of sheep and goats. Signature of Sarapion,  $\tau o \pi (\acute{a}\rho \chi \eta s)$ , as in ccxlv. Same formula as ccxlv. Dated in the fourteenth year of Tiberius Caes. Aug., Mecheir (A. D. 28). Perfect. 24 lines.  $29.7 \times 5.8$  cm.
- CCCLII. Return, probably addressed to Chaereas (cf. cccl), of sheep and goats pastured near a village  $\tau \hat{\eta}_s \Theta \mu[\sigma] \sigma \epsilon \phi \hat{\omega} \tau [\sigma \pi a \rho \chi t] as$  (cf. O. P. I. lxii verso, 8), with the signature of an official. Same formula as ccxlv. Dated in the fourteenth year of Tiberius Caes. Aug., Mecheir (A. D. 28). Incomplete. 15 lines. 13.7 × 5 cm.
- CCCLIII. Return addressed to Chaereas by Sambathaeus, of sheep and goats pastured near Pela, the shepherd λαογραφουμένου [πε]ρὶ τὸ Σατύρου ἐποίκιου. Same formula as ccxlv. Written in the thirteenth year of Tiberius Caes. Aug. (A. D. 27–8). Nearly complete. 22 lines. 17·5 × 5·5 cm.
- CCCLIV. Return addressed to Theon, τοπάρχηs, by Heraclides τοῦ 'Ηρακλίδου Χαριτησίου . . . ἐπί τινων χρόνων κεχρηματικότος [. . .] τιος ('sometime called . . . tis'), of sheep and goats pastured περὶ Σε[φὼ τῆ]ς Θμενσεφῶ [τοπαρχίαs]. Same formula as ccxlv. Written in the twentieth (?) year of Tiberius Caes. Aug. (A. D. 33-4). Imperfect. 17 lines.  $12 \times 7.5$  cm.
- CCCLV. Return addressed to Theon, τοπάρχης, by Tsenpalemis, of sheep and goats. Same formula as ccxlv. Written in the fifth year of Gaius Caes. Imp. (A. D. 40-1). At the top in a second hand Nερωνείο(ν)... Incomplete. 15 lines. 11.8 x 5.6 cm.
- CCCLVI. Return of sheep and goats with the signature of Apollonius,  $\tau o \pi (\acute{a}\rho \chi \eta s)$ . Same formula as ccxlv. Dated in the thirteenth year of Tiberius Caes. Aug., Mecheir (A. D. 27). Imperfect. 20 lines. 14.5 × 5.2 cm.

- CCCLVII. Return addressed to a strategus (?) giving the number of sheep and goats in the owner's possession compared with that of the previous year, which were registered ἐπὶ τοῦ Πάγγα Εἰσείου (cf. O. P. I. ciii. 7). Same formula as O. P. I. lxxiv. Late first century. Incomplete. Joined on the left to a similar ἀπογραφή, of which the ends of a few lines remain. 18 lines. 15 × 10 cm.
- CCCLVIII. Conclusion of a property return dated in the ninth year of Imp. Caes. Domitianus Aug. Germ., Pharmuthi (A. D. 90). Cf. ccxlvii and note on ἀπογραφαί ccxxxvii. VIII. 31. 12 lines. 17·2 x 10 cm.
- CCCLIX. Beginning of a property return addressed to Epimachus and Theon (cf. ccxlvii-ix) by Ammonius. Same formula as ccxlix. Written in the reign of Titus or Domitian (probably in A.D. 80 or 90; cf. note on ccxxxvii. VIII. 31). II lines. 7.2 x 7.5 cm.
- CCCLX. Fragment of a list of owners of real property with marginal and interlinear annotations, similar to cclxxiv. First century. Parts of 26 lines. 20 × 15·1 cm.
- CCCLXI. Conclusion of a census return (cf. introd. to ccliv), containing a list of persons with ages, ending  $\mathring{\eta}$  δὲ μήτηρ  $\mathring{\eta}[\mu]$ ῶν ἐγαμήθηι τῶι πατρὶ  $[\mathring{\eta}\mu$ ῶν πρὸ τοῦ] ζ (ἔτούς) Νέρωνος (cf. cclvii. 24), καὶ [ἐ]μνύομεν Αὐτ[ο]κράτορα Καίσαρα [Οὐεσπασιανὸν Σεβαστὸν ἀλη]θ $\mathring{\eta}$  εἶναι τὰ προγεγραμμένα. εὖορκοῦσι μὲν  $\mathring{\eta}\mu$ εῖν [εὖ εἴη κ.τ.λ. Dated in the ninth year of Imp. Caes. Vespasianus Aug. (A. D. 76–77). 13 lines.  $16.8 \times 18.6$  cm.

#### (e) Contracts, wills, leases.

- CCCLXII. Acknowledgement by Sarapous, acting with her cousin Apollonius, of the repayment by Adrastus of a loan of 500 silver drachmae contracted διὰ τοῦ μνημονείον three months previously. Dated in the seventh year of Imp. Caes. Vespasianus Aug., Mecheir (A.D. 75). Nearly complete. 19 lines. 12·8 × 13·1 cm.
- CCCLXIII. Fragment of a similar acknowledgement of the repayment of a loan contracted in the eighth year of Imp. Caes. Vespasianus Aug., Germaniceus. Written in A. D. 77-79. 20 lines.  $8.3 \times 10.5$  cm.
- CCCLXIV. Beginning of a contract by which Tiberius Claudius Sarapion τῶν ἢγορανομηκότων ᾿Αλεξανδρείας appoints Theon as his agent to collect certain debts (συνεστακέναι . . . ἀπαιτήσουτα). Dated in the thirteenth year of Imp. Caes. Domitianus Aug. Germ., Germaniceus (A. D. 94). Joined on the left to a piece of another contract. 14 lines. 9·5 × 10·6 cm.
- CCCLXV. Conclusion of a contract, similar to O. P. I. xcvii and cclxi,

appointing a representative to appear at court. Late first century.

13 lines.  $16.3 \times 8.4$  cm.

CCCLXVI. Agreement by which Sarapion, son of Ptolemaeus, cedes to a woman acting with her guardian Thoönis 4½ arourae of catoecic land. Dated in the first year of Tib. [Claudius (?) Caes.] Aug. (A.D. 41). Imperfect. 24 lines. 15 × 11.2 cm.

CCCLXVII. Two fragments of an agreement concerning a γερδιακὸς ἱστός (cf. cclxiv). Dated in the fourteenth year of Tiberius Caes. Aug., Pachon

(A. D. 28). 19 lines in all. Fragment (b)  $11\cdot1\times9\cdot2$  cm.

CCCLXVIII. Beginning of a contract for the lease of domain land (ἀπὸ βασιλικῶν γεωργίων) near Pela from Sarapion also called Didymus to Artemon for one year; cf. cclxxix. Written in the fourth year of Tib. Claudius Caes. Aug. Germ. Imp. (A. D. 43-4). 6 lines. 7·1 x 13·6 cm.

CCCLXIX. Acknowledgement, similar to ccclxii, of the repayment of a loan of 430 silver drachmae contracted in the second year  $\theta \epsilon o \hat{v}$   $T i \tau o v$ . Written

soon after A. D. 81. Nearly complete. 28 lines. 12 x 8.6 cm.

CCCLXX. Conclusion of an agreement concerning a payment of 3320 drachmae, ending às καὶ διαγράψομεν ἐπὶ τὴν δημοσίαν τράπεζαν ταῖς ὡρισμέναις προθεσμίαις κατὰ τὸ ἔθος καὶ εἰσοίσομεν τὰ ὑπαλλάγματα ἐφ' ὡ μενεῖ ἡμῖν ὁ λόγος περὶ τοὺς ἐπιτηρητὰς κατὰ τὸ ἀνάλογον τῆς ὑποσ[τάσεως]. Dated in the second year of an emperor. Late first century. 14 lines. 10·3 × 12·2 cm.

CCCLXXI. Beginning of a marriage contract, dated in the first year of Imp. N[erva] Caes. Aug., Caesareus (A. D. 97). Parts of 5 lines. Written on

the vertical fibres (cf. O. P. I. cv). 4.4 × 14 cm.

CCCLXXII. Fragment of a marriage contract, beginning ἐξέδοτο Ταουνῶφρις (the mother of the bride). The dowry included a sum of 160 drachmae. Cf. cclxv. Dated in the seventh year of Imp. Caes. Vespasianus [Aug.] (A. D. 74-5). Parts of 15 lines. Written on the vertical fibres; cf. ccclxxi. 10 × 14 cm.

CCCLXXIII. Loan of 1120 drachmae from Selene to Apollonia with her guardian Themistocles Καισάρειος ὁ καὶ [.... In the event of Apollonia failing to repay, Selene was to take possession of 10 arourae of catoecic land belonging to Apollonia near Sinaroi in the lower toparchy, the neighbouring landmarks being βορρᾶ γύης, ἀπηλιώτου πλευρισμός. Cf. cclxxiii. 21, note. Dated in the second year of Imp. Titus Caes. [Vesp. Aug.] (A. D. 79–80). Imperfect. 32 lines. 13 × 10·5 cm.

in the thirty-sixth year of Caesar (i.e. Augustus), Phaophi (A.D. 6). 8 lines. On the *verso*, two lines of an account.  $7 \times 12.8$  cm.

CCCLXXV. Contract for the sale of a female slave Dionysia, aged thirty-five, and her two (?) children at the price of 1800 (?) silver drachmae. The sale was made  $[\epsilon \pi i]$  Tapovθίνου καὶ  $\Theta[\epsilon]$ μιστοκλέου καὶ Φιλίσκου (the agoranomi). Formula: $-\epsilon \pi \rho$ ίατο . . . καὶ αὐτόθ $\epsilon \nu$  παρ $\epsilon$ ίλη $\phi \epsilon \nu$  . . . καὶ ἀπ $\epsilon$ σχεν...προπωλεῖ καὶ βεβαιοῖ.... Written about A.D. 79 (cf. ccclxxx).Incomplete. 24 lines. 16·1 × 11 cm.

CCCLXXVI. Agreement, similar to cclxi, by which Titus Flavius Clemens, a soldier of Legio III (Cyrenaica), appoints a representative to appear at court; cf. cclxi. Dated in the ninth year of Imp. Caes. Vespasianus

Aug., Epeiph (A. D. 77). Imperfect. 18 lines. 17.2 x 10.5 cm.

CCCLXXVII. Contract between Themistocles . . . δ καλ Ελλείθνιος and his (?) freed woman Apollonarion, by which the latter undertakes to nurture a foundling child; cf. O. P. I. xxxvii. Dated in the first year of Lucius Livius Sulspicius Galba . . . ] Imp., Caesareus (A. D. 67). Much mutilated. 26 lines. Joined to another document (fragmentary). 20 x 11.8 cm.

CCCLXXVIII. Parts of 14 lines from the beginning of a contract. Dated in the reign of [Imp.] Caes. Domitianus [Aug. Germ.]. 7 x 8.2 cm.

CCCLXXIX. Will of a woman, bequeathing to her two brothers Pachois and Sus ( $\Sigma \hat{v} \tau \iota$  dative) and her sister Takois (?), or their offspring, her house  $\epsilon \pi'$   $\partial_{\mu} \phi \delta \delta \delta v$  [ $v \delta$ ]  $\tau o v$   $K \rho \eta \pi \epsilon i \delta \delta s$ , and the half share of another  $\delta i \kappa i \delta i \delta v$ , with appurtenances, and the rest of her property, on condition that they shall make some provision for Demetrous, perhaps the daughter of the testatrix. Formula similar to O. P. I. civ. Dated in the reign of Imp. Caes. Domitianus [Aug. Germ.] (A. D. 81-96). Imperfect. 30 lines. 20 x 14.5 cm.

CCCLXXX. Contract made before [Taruthinus], Themistocles, and Philiscus (agoranomi, cf. ccclxxv) for the sale of a female slave Sarapous, aged 30. Same formula as ccclxxv. Dated in the [first] year of Imp. Titus Caes. Vesp. Aug., 'Υπερβερετείου . . . Καισαρείου ἐπαγομένων ξ Σεβα(στῆ) (Aug.

29 A.D. 79). Imperfect. 15 lines. 9.2 × 10.1 cm.

#### (f) Taxation and Accounts.

CCCLXXXI. Strip of papyrus containing the words θ (έτους) Οὐεσπασιανοῦ μνημονικών | μην(δς) Νέου Σεβαστοῦ ἀντίτομ(ον). Perhaps a σίλλυβος, cf. ccci. A.D. 76. Perfect. 2 lines. 4 × 30.5 cm.

CCCLXXXII. Notice from Phanias, τοπάρχης, concerning a payment of ὀφειλ(ήματα) (cf. ccclxxxiii), concluding with a βασιλικὸς ὅρκος. Written in the reign of Tiberius Caes. Aug. (A. D. 14-37). Incomplete. 7 lines. 9.5 × 7.7 cm.

CCCLXXXIII. Lower part of a series of receipts for corn, containing a receipt for a artabae  $\delta \eta \mu o \sigma i \omega i \mu \epsilon \tau \rho \omega i$  of wheat, being  $\delta \phi \epsilon i \lambda (\dot{\eta} \mu \alpha \tau \alpha)$  of the twelfth year of Tiberius, measured by two sitologi τινῶν κωμῶν in the eastern  $\mu \epsilon \rho l s$  of the upper toparchy. Cf. cclxxxvii. Dated in the thirteenth year of Tiberius Caes. Aug., Mecheir (A. D. 27). 9 lines. 9 x 6.7 cm.

CCCLXXXIV. Receipt for 11\(\frac{1}{4}\) artabae of wheat,  $\partial \phi \epsilon i \lambda \dot{\eta}(\mu a r a)$  of the eleventh year of Tiberius, from the village of Taruthinus, measured through the sitologi of the middle  $\mu\epsilon\rho ls$  of the eastern (?) toparchy. Cf. cclxxxvii. Dated in the twelfth year of Tiberius Caes. Aug., Phaophi (A.D. 25).

Nearly perfect. 6 lines. 9.4 x 13 cm.

CCCLXXXV. Receipt for a payment of corn through the sitologi of the eastern toparchy for the seventh year of Imp. Caes. Domitianus Aug.

Germ. (A. D. 87-8). Imperfect. 6 lines. 7-3 x 8-7 cm.

CCCLXXXVI. Receipt for 8 and subsequently 2 drachmae paid by Onnophris and his son for a tax the name of which is illegible. Dated in the seventh year of Tiberius Caes. Aug., Mecheir (A.D. 21). Complete. 7 lines. 13.1 x 6 cm.

CCCLXXXVII. On the recto, fragment of account of money payments (?) by various persons. On the verso, part of an account of payments in kind (wheat, meat, wine) in a different hand, headed  $\sum \epsilon \beta \alpha \sigma \tau \hat{\eta} \iota \ \hat{\epsilon} \nu \ \sum \epsilon \nu \hat{\epsilon} \pi \tau \alpha$ . Amongst the persons who appear as receiving (or paying?) are a σταθμοῦχ(os), an ἐκφόδιοs, δεκανοί, and a προφήτης. First century. On the recto 23, on the verso 18 lines.  $16.8 \times 10.2$  cm.

CCCLXXXVIII. Fragment of an account of payments for wine, hay, a millstone, &c. First century. On the verso, part of an account. On the

recto 12, on the verso 10 lines. 8.8 x 6.3 cm.

CCCLXXXIX. Part of an account in two columns of which the first has only the ends of lines. Col. II. 1-5, an account connected with building, headed καὶ τῆι κε τοῦ  $\mu\eta(v \delta s)$  Νέου Σεβαστοῦ. Among the entries are κασοπ( )  $\eta$ ,  $\eta \pi \eta($  )  $\mu \eta$ ,  $\kappa \lambda[.]\delta($  )  $\iota \beta$ ,  $d\sigma \tau \rho o \lambda($  )  $\delta$ ,  $o l \kappa o \delta($  )  $\eta$ ,  $\epsilon \rho \gamma a($  )  $\kappa$ . There follows an account of payments for  $\lambda a(o\gamma\rho a\phi ia)$ ,  $\chi \omega(\mu a\tau \iota \kappa \acute{o}\nu)$ , and  $\dot{\nu}\iota \kappa(\acute{\eta})$ ; cf. introd. to cclxxxviii-ix. The entries are— $\Theta\epsilon\omega$ ...( )  $\lambda\alpha(\circ\gamma\rho$ .) 80 dr.,  $\chi\omega(\mu$ .) 14 dr. I ob., ὑικ. 5 dr.  $[5\frac{1}{2}$  ob.], total 100 dr.  $\frac{1}{2}$  ob. <sup>3</sup>Αμόι(τos) λα(ογρ.)40 dr.,  $\chi \omega(\mu)$  136 dr.  $1\frac{1}{2}$  ob.,  $\delta \iota \kappa$ . 14 dr., total 194 dr.  $1\frac{1}{2}$  ob.  $\Xi \epsilon \nu \omega(\nu)$  $\lambda \alpha(ογρ.)$  20 dr.,  $\chi \omega(μ.)$  67 dr.  $5\frac{1}{2}$  ob.,  $\tilde{v}$ ικ. 12 dr.  $\frac{1}{2}$  ob., total 100 dr. Ήρακλείδ(ου) χω(μ.) 12 dr. 3 ob.,  $\hat{v}_{1}$ ικ. 26 dr.  $4\frac{1}{2}$  ob., total  $39\frac{1}{2}$  dr.  $1\frac{1}{2}$  ob. 'Αρθοώ-(νιοs) λα(ογρ.) 16 dr., χω(μ.) 6 dr. 4 ob., νικ. 13 dr. 3 ob., total 36 dr. 1 ob. 'Aτρίωνο(s)  $\lambda \alpha(ογρ.)$  24 dr.,  $\chi \omega(\mu.)$  [3]3 dr. 2 ob., ύικ. 6 dr. [4½ ob]., total 64 dr. ½ ob. Διονυσι(ον)  $\lambda \alpha(ογρ.)$  12 dr.,  $\chi \omega(\mu.)$  6 dr. 4 ob., ύικ. 5 dr. 5½ ob., total 24 dr.  $3\frac{1}{2}$  ob.  $\Pi \alpha \rho($  )  $\lambda \alpha(ογρ.)$  20 dr.,  $\chi \omega(\mu.)$  9 dr.  $3\frac{1}{2}$  ob. Since the  $\chi \omega(\mu \alpha \tau \iota \kappa \acute{o} \nu)$  tax was normally 6 dr. 4 ob. for each person (see introd. to cclxxxviii), only the entries concerning Harthoönis and Dionysius seem to be individual payments; in these two cases the payments for  $\lambda \alpha o \gamma \rho \alpha \phi \acute{\iota} \alpha$  are 16 and 12 dr. respectively; cf. introd. to cclxxxviii. 32 lines. Early first century. 21·2 × 12·8 cm.

CCCXC. Fragment of an account of money payments for various purposes. Among the items are τῶν παλαιστροφυλ(άκων) 1 dr. 5 obols, χάρτου 1 dr. 3 obols. The month Germanicus (cf. cclxvi. 2) is mentioned. On the verso, another account. First century. 34 lines in all. 23·2 × 12 cm.

CCCXCI. Part of an account of receipts of wheat headed λόγος λημμά(των) [π]υροῦ μετὰ λόγου [.... Line 4 begins ἀγορασταὶ ὧν ἡ τιμὴ πρόσκειτ(αι). On the *verso*, parts of 3 lines of another account. First century. 13 lines in all. 11.5 × 12 cm.

CCCXCII. Fragment of an account of money payments by various persons. Before each name is the title of an  $\check{a}\mu\phi\circ\delta\circ\nu$  (cf. note on ccxlii. 12), e.g.  $\Theta\circ\eta'(\rho\iota\delta\circ s)$ , ' $\Pi\pi\pi\circ\delta(\rho\circ\mu\circ\nu)$ , cf. introd. to cclxxxviii,  $\Pi\circ\iota\mu(\epsilon\nu\iota\kappa\hat{\eta}s)$ ,  $\Lambda\nu\kappa\iota\omega(\nu)$   $\pi a(\rho\epsilon\mu\beta\circ\lambda\hat{\eta}s)$ . First century. 19 lines. 14-6 x 13 cm.

#### (g) Petitions and Letters.

- CCCXCIII. Petition addressed to Tiberius Claudius Pasion, strategus (cf. cclxxxiv), by Aristas, weaver, of the λαύρα Ἱππέων παρεμβολῆs, complaining of the extortion of Damis, γενόμενος πράκτωρ, in the eighth and 'past ninth year' of Claudius. Same formula as cclxxxiv-v; cf. note on cclxxxiv. 7. Written in the tenth year of Tib. Claudius Caes. Aug. Germ. Imp. (A. D. 49–50). Nearly complete. 18 lines. 15·6 × 6·3 cm.
- CCCXCIV. Conclusion of a similar petition complaining of the extortion of 24 drachmae and a  $i\mu \acute{a}\tau \iota o \nu$  worth 16 drachmae. About A. D. 49. 7 lines. 21 x 8·2 cm.
- CCCXCV. Part of a declaration by various persons, concluding with a βασιλικὸς ὅρκος. The word συνταυροτάφος occurs. Written in the reign of Imp. Caes. Domitianus Aug. Germ. (A.D. 81–96). 19 lines. 10·2 × 7·1 cm.
- CCCXCVI. Beginning of a letter from Dionysius to his brother Sarapion, commencing  $\Delta[i]ov\dot{v}\sigma\iota os$   $\Sigma a\rho a\pi i\omega v\iota$   $\tau \hat{\omega}\iota$   $\delta \hat{\delta}\epsilon \lambda \phi \hat{\omega}\iota$   $[\chi ai\rho \epsilon\iota v]$   $\kappa ai$   $\delta \iota \hat{\alpha}$   $\pi [av\tau] \hat{\delta}s$   $\epsilon \rho\rho\omega\mu\dot{\epsilon}v\omega$   $\epsilon \dot{v}\tau v\chi \epsilon \hat{\iota}v$ . Postscript added at the top  $Ovv\hat{\omega}\phi\rho\iota s$   $\delta \epsilon$   $\sigma o\iota$   $\mu\epsilon \gamma \dot{\alpha}\lambda \omega s$

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- εὐχαριστεῖ. ἐπεὶ δὲ μετρίως εἶχε ὑπὸ τὴν ὥραν ἐνεσημάνθη οὐκ εἴσχνσέ σοι  $\gamma \rho [\acute{a}] \psi a\iota$ . Address on the *verso*. Late first century. 9 lines.  $5\cdot 1\times 12\cdot 1$  cm.
- CCCXCVII. Letter written by Glaphyra announcing the dispatch of various articles, &c. The words βουκίαι and κολλύραι occur. Early first century. Nearly complete but effaced in parts. 31 lines. 20.5 × 7 cm.
- CCCXCVIII. Letter beginning ἀπήγγελται Πτολεμ[α]ῖο[s ΰ]πηρέτης, much effaced. Dated in the ninth year of Tiberius Caes. Aug., Phaophi (A.D. 22). 13 lines. After a blank space is another letter in a different hand, dated Payni 19, mentioning the eleventh year (A.D. 24–5). Incomplete. 16 lines 35.5 × 7.1 cm.
- CCCXCIX. Letter from Apollonius to Dionysius announcing the despatch of an δνηλάτης with two donkeys, and asking for news. First century. Incomplete. 17 lines. 13 × 9·5 cm.
- CCCC. Letter from Dionysius to another Dionysius about a cargo and the dispatch of wine, bread, cheeses, &c. Late first century. Complete, but stained in parts. 30 lines. 23.8 x 9.5 cm.

## ADDITIONS AND CORRECTIONS TO OXYRHYNCHUS PAPYRI, PART I

THE principal reviews of our first volume and articles upon individual papyri contained in it are: - Athenaeum, Aug. 20, 1898, pp. 247-8; F. Blass, Literarisches Centralblatt, July 16, 1898, pp. 1074-6, Neue Fahrbücher f. klass. Alterthum, 1899, I. 30-49 (on vii, viii, ix), and Hermes xxxiv. pp. 312-5 (on cxix); W. Crönert, Preuss. Fahrb. xciv. pp. 527-540; O. Crusius, Beil. zur Münch. Allgem. Zeit., Oct. 5, 1898, pp. 1-4; A. Deissman, Theolog. Literaturscitung, Nov. 12, 1898, pp. 602-6 (on xxxiii); H. Diels, Sitzungsber. d. k. Preuss. Akad., July 7, 1898, p. 497 (on vii and viii); G. Fraccarolli, Bollett. di Filol. class., Oct.-Nov. 1898 (on vii, xiv, xv), and Rivista di Filol., xxvii. I; A. Harnack, Sitzungsber. d. k., Preuss. Akad., July 14, 1898 (on iv and v); H. Jurenka, Wiener Studien, 1899, pp. 1-16 (on vii); L. Mitteis, Hermes xxxiv. pp. 88-106 (esp. on xxxiii, xxxiv. xxxvii, xl, xlviii, lvi, lxvii, lxviii, lxxi, cxxix, cxxxvi); T. Mommsen, Sitzungsber. d. k. Preuss. Akad., July 7, 1898, p. 498 (on xxxiii); T. Reinach, Rev. des études greeques, 1898, pp. 389-418 (on ix); F. Rühl, Rhein. Mus., 1899, pp. 151-5 (on xiii); K. Schenkl, Zeitschr. f. Oesterr. Gymn., 1898, pp. 1093-5; O. Schulthess. Wochenschr. f. klass. Philol., 1899, pp. 1049-1058; C. Taylor, 'The Oxyrhynchus Logia and the Apocryphal Gospels,' Oxford, 1899 (on i); P. Viereck, Berl. Philol. Wochenschr., 1899, pp. 161-170; G. Vitelli, Athene e Roma, I. pp. 297-302; H. Weil, Rev. des ét. grecques, 1898, pp. 239-244 (on xiv and xxxiii); U. von Wilamowitz-Möllendorff, Götting. gel. Anz., 1898, pp. 673-704.

We give below those corrections of the texts with which, after consulting the papyri, we agree. Questions of interpretation are not entered upon as a rule. In the case of the papyri at Gizeh we postpone the consideration of proposed suggestions until we have again seen the originals. Where no name is given, the corrections are our own.

v. Another fragment has been found containing line 4 (recto), which now reads πληροῖ τὸν ἄνθρωπον, καὶ. F. C. Conybeare (Athenaeum, July 9, 1898), A. Harnack (l. c.), and V. Bartlet (Athenaeum, Oct. 6, 1898) have pointed out

that lines 1-9 of the *recto* are a quotation from the Shepherd of Hermas, *Mand.* xi. 9.

vii. 5.  $\check{a}\mu\beta\rho\sigma\tau\epsilon$  is for  $\check{\eta}\mu\beta\rho\sigma\tau\epsilon$  (Diels). The ode has probably lost nothing at the beginning.

xii. I. 13–15. l. τόυτων κατὰ τὸν τρίτον έ $[\pi l$  'Ρώμης οἱ τι]μηταὶ πρῶ[τον ϵκ] τοῦ δήμου ἡρέθησαν (Wilamowitz).

xv. II. 5, 10, 15. 1. AYAEI MOI for AYAEIMOI (Wilamowitz).

xxvi. II. 7. 1.  $\delta \tau || \tau ||$  for  $\delta \tau \iota$ , and IV. 1.  $\delta \iota a \beta a \lambda \lambda \delta \nu \tau \omega \nu$  (Blass).

Our arguments from the resemblance of this papyrus to the Bacchylides MS. have failed to convince Mr. Kenyon, who (Palaeography, pp. 75-7) adheres to his former date for that MS., the first cent. B. C. We should, however, be disposed in the present state of papyrus palaeography to place less reliance than he does upon 'test letters' for distinguishing the hands of different periods. The two letters which he selects (p. 73) as the most decisive criteria for literary papyri of the Ptolemaic period, the A in which the right hand oblique stroke is formed separately from the rest of the letter, and the  $\Xi$  in three disconnected strokes, are hardly satisfactory. This form of A is very common in the Roman period, as well as in the Ptolemaic, e. g. the Harris Homer (Brit. Mus. Pap. CVII, probably of the first cent. A. D.), O. P. I. vii, xii, xiii, xv, xviii, xxiii, xxiv, xxvi, xxviii, besides numerous instances in the present volume; and  $\Xi$  made by three distinct strokes is commonly used in ccxxiii, which is of the third century, just as the archaic I(Z) occurs in the Roman period, e.g. G. P. I. ii, and cexii of this volume. The Ptolemaic characteristics of some letters, especially M, Ξ, Y, in the Bacchylides papyrus, do not seem to us to outweigh the Roman characteristics of others, especially E, K, N,  $\leq$ ,  $\omega$ , and the general resemblance of the MS. to some uncial papyri of the first and second centuries A. D.

xxxii. The lower part of this papyrus has been found since our original publication. The end of the letter runs as follows:—

los habeto domine puta[t]o me tecum loqui uale

xxxiii. II. 13, note. ἀφιλοκαγαθία is a mistake for ἀφιλοκαγαθία (Crusius). Mommsen considers that the emperor in the papyrus can be Commodus, since M. Aurelius is called divus Antoninus in C. I. L. III. 239.

xxxiv. I. 5. 1.  $[\epsilon \hat{t}]_S$   $[\tau \hat{\rho} [\tau \rho \iota \alpha] \kappa o \nu \tau \acute{\alpha} \kappa \lambda \epsilon \iota \nu o \nu$ , and II. 7  $\check{\alpha} \lambda \lambda o \nu \tau \iota$  for  $\check{\alpha} \lambda \lambda o \nu$  (Wilamowitz).

XXXIX. 4. 1. (Φαρμοῦθι κθ) Σεβαστ( $\hat{\eta}$ ) for σεσημ(ειωμένηs); cf. the duplicate copy, cccxvii, where Σεβαστ $\hat{\eta}$  is clear.

xliii verso. I. 7, 10. al. Wilamowitz suggests that the abbreviation at the beginning of the line is for  $\pi\rho\delta s$ , which makes good sense, but the comma-shaped sign which would represent the  $\pi$  comes after the  $\rho$ , not above it.

V. 6. l. Κόλοβος for κολοβός (Wilamowitz).

xlv. 2 and xlvi 2. l. οἱ ἀσχολούμενοι for διασχολούμενοι.

xlviii. 6, xlix. 8. l.  $\dot{v}\pi\dot{o}$  Δία Γ $\hat{\eta}v$  Ήλιον (W. M. Ramsay, Wilamowitz).

lii. 16. περιωμάτων = πελιωμάτων (Wilamowitz).

lix. 14. l. 'Απολλοθέωνα (Wilamowitz).

lxii verso. 8. 1. Θμοισεφώ for Θμοισαφώς.

lxvi. 10. l. Μητροδώ[ρου . . . . . . . for Μητροδώ[ρου ἀνδριὰν, and in 18 ἀνδρίαν (i.e. ἀνδρείαν) for ἀνδρείαν (Wilamowitz).

lxviii. delete note on 34-5 (Wilamowitz).

lxix. 14. l. (δέ)ουσαν for οὖσαν (Wilamowitz).

lxxii. 5. l. Σένεπτα for <sup>\*</sup>Ενεπτα.

lxxiv. 21. l. à νεμήσοντ(αι) περί, and in 23 νομοῦ διὰ, cf. ccxlv.

lxxviii. 16. Σαλοσταρίου may be read Σαλουταρίου. The Latin Salutaris is meant (Wilamowitz).

lxxxi. The verso contains eleven lines of an account.

 $1_{\rm XXXV}$ ί. 20–2. ]. εἰς ἀν[ά]ν[κην] με καταστῆναι τῷ μίζονι προ $[\sigma \epsilon|\tau\iota$  ε]ντυχείν (Wilamowitz).

lxxxix. 4 and xc. 3. 1. (διὰ)  $\sigma\iota(\tau \circ \lambda \circ \gamma \omega \nu)$  for  $\lambda(-)$   $\sigma\iota(\tau \circ \nu)$ , cf. cclxxxix.

xcvi. 2 and 26. l. σὺν ἄλ(λοις) for συναλ(λακτής?) (Wilcken, Gr. Ost. I. p. 576). Cf. cclxxvi. 11.

c. 4. l. [.] ειταναβατείω τω καὶ 'Αλθαιεω, the name of a deme; cf. xcv. 15 ω εωσικοσμίου τοῦ καὶ 'Αλθαιέως.

cv. 13. 1. " $\Lambda\mu$ ] $\mu\omega\nu$ os, 16  $\Delta\iota$ òs  $\epsilon\pi$ "  $\dot{a}\epsilon\tau\hat{\phi}$ , and 19  $[\pi]\rho[o]\tau o\mu\hat{\eta}$   $\phi\iota\lambda[o]\sigma \dot{\phi}\phi o\nu$  (Wilamowitz).

cxvi. 19. l. καλη̂s for μάχηs (Wilamowitz).

cxvii. On μετεωρίδι(ο)ν, cf. introd. to ccxxxviii.

cxviii. 21–3. l.  $\dot{a}ya[\theta \dot{a} \epsilon \dot{v}]\chi \dot{o}\mu \epsilon vos [\epsilon \pi i \theta v] \epsilon$  (Wilamowitz).

cxix. 12.  $\pi \epsilon \pi \lambda d\nu \eta \kappa \alpha \nu \dot{\eta} \mu \hat{a} s \dot{\epsilon} \kappa \epsilon [\hat{\iota} \text{ is what is meant (Wilamowitz, Blass, Hermes l.c.)}; but <math>\eta \mu \omega s$  was apparently written, not  $\eta \mu \alpha s$ .

13. l. λυπόν (i. e. λοιπόν) for λύρον (Wilamowitz).

cxxii. 5. 1.  $[\dot{\eta}\delta]\dot{\epsilon}\omega s$  for  $[\dot{\epsilon}\dot{\nu}\theta]\dot{\epsilon}\omega s$ , and in 12  $\dot{\psi}$   $\chi\rho\dot{\eta}[\sigma\eta,\dot{\eta}\delta\dot{\epsilon}]\omega[s]$  (Wilamowitz).

cxxiii. 3. There should be a full stop after  $\delta\mu\hat{a}s$  (Wilamowitz). Delete note on 1.

clxvii. Written on the verso. On the recto ends of five lines.

clxx. Date about A. D. 77-9, cf. ccxlii-iii.

clxxi. Text of the census return given on p. 208 of this volume.

clxxviii. For Seras read Heras.

#### INDICES

#### I. NEW CLASSICAL AND THEOLOGICAL FRAGMENTS.

Numbers in heavier type are those of the papyri; small Roman numerals indicate columns.

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