

26—1915

Pg 100 line 12 acb should be acq.
115—12 tha should be they.
128—10 Impressions or, opinions.
147—5 add @ dwn in + | .
203—3 take out or, put in @ who.
204—19 take out ppr, put in plc.

Please report any others.

26

KING SOLOMON

AND
HIS FOLLOWERS

IND.

A VALUABLE
AID TO THE MEMORY

STRICTLY IN ACCORDANCE
WITH THE
REVISED WORK

1916

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1916

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*Please report
any apparent
errors or omissions.*

E A OPENING

FULL FORM

⊕ ⊙ - * Brn b cl. Ofcs tk ur sts.

Brn- (*Clth thsl @ tk thr ss. Of s pt
on jls @ tk sts. Th wrdns dspl thr
clms, erc i ⊕ S, dn i ⊕ ⊙. Th Sec
pts hs bks, pprs @ ⊕ thr grt lts upn
hs dsk or tbl.*)

⊕ ⊙ - ⊕ r ⊙, pred t sf ursl tt al
pr r E⊕s.

⊙ ⊙ - (*Ris @ sf hms, either by
tkg a persl ob % evy one prs, or by
dir t ⊙ ⊕ @ ⊙ ⊕ to do so. If he
adps ⊕ fmr mth, he ma stnd i h sta
@ tk a obvn or go abt t :: at hs dsc.
If he adpts t ltr met, h—) * ⊕ r ⊙
@ ⊙ ⊕ s, sfy usf tt al prs r E⊕s.*

⊕ s- (*Ris, ps in frt % ech br @
mt in ⊕ ⊙.*)

⊙ ⊕ - Al prs r E⊕s.

∫ ⊙ - ⊙ ⊙, al prs r Eps.

⊙ ⊙ - * (∫ ⊙ tks st.) Br J D,
wt i + fs gt cr % ⊙ s whn in :: as.

J D - To c tt + :: i du tl, ⊙ ⊙.

⊙ ⊙ - Pfm tt dt; inf + T tt I am
ab t op a :: % Eps, @ dre h t tl ac.

J D - (Ops dr.) ⊙ r T, + ⊙ ⊙ is ab
t op a :: % Eps, @ u r dre t tl ac.
(Cls dr.) *** (T- ***) (Rtns t plc.)

Th :: is dl tl, ⊙ ⊙.

⊙ ⊙ - Hw r w tl, ⊙ r J D.

J D - ⊙ a br ⊙ ⊙ wh + dr, ar wth
+ ppr inst % hs ofc.

⊙ ⊙ - ⊙ t r hs dts thr.

J D - T kp of al ens @ evd, @ c tt
nn ps o rps bt sch as r du qu @ hv
pr fm + ⊙ ⊙.

⊙ ⊙ - * (J D tks st.) ⊙ r ∫ ⊙,
as an Eps, f w c u.

∫ ⊙ - F + :: % + H Ss J at Jr.

⊙ ⊙ - ⊙ t em u hr t d.

∫ ⊙ - T l t sb m ps @ im ms i ay.

⊙ ⊙ - Thn I pr u r a ⊙.

∫ ⊙ - I a s tk @ ac am brs @ fs.

⊙ ⊙ - ⊙ t m u a ⊙.

∫ ⊙ - M O.

⊙ ⊙ - Hw d u k usl t b a ⊙.

∫ ⊙ - ⊙ hv b of tr, @ nv d, @ a w
t b tr ag.

⊙ ⊙ - Hw shl I kn u t b a ⊙.

∫ ⊙ - ⊙ cr s s, a tk, a wd, @ + pf
pts % m en.

⊙ ⊙ - ⊙ t r s s.

∫ ⊙ - R t an, hrz @ pr.

⊙ ⊙ - ⊙ t is a tk.

∫ ⊙ - A cr fr @ br gp, whb on ⊙
ma kn an i + dk as wl as i + lt.

⊙ ⊙ - ⊙ t r + pr pts % ur en.

∫ ⊙ - Th gt, pc, mn @ pd.

⊙ ⊙ - T wt d th rfr.

∫ ⊙ - Th thr, br, hn @ f.

- ⊙ ⊙ - ⊙ hr wr u md an Eps.

∫ ⊙ - In a js @ lfl ens :: % Eps.

⊙ ⊙ - Hw mn anc cm a :: % Eps.

∫ ⊙ - Sv o mr.

⊙ ⊙ - ⊙ n em % onl sv, wh wr th.

∫ ∅ - Th ∅ ∅, ∫ ∅, ∫ ∅, Tr, Sec,
∫ ∅ @ ∫ ∅.

∅ ∅ - ∅ h i + ∫ ∅ s pl i + ::.

∫ ∅ - On + rt % + ∫ ∅ in + ∅.

∅ ∅ - ** (*Ofcs rs.*) ∅ t r ur dts thr,
∅ r ∫ ∅.

∫ ∅ - To cr ms fm + ∫ ∅ in + ∅
t + ∫ ∅ in + ∫, @ els ab + :: as h
ma dre, @ c tt + :: i d tl.

∅ ∅ - ∅ h i + ∫ ∅ s pl i + ::.

∫ ∅ - On + rt % + ∅ ∅ in + ∅.

∅ ∅ - ∅ t r ur dts thr, ∅ r ∫ ∅.

∫ ∅ - T cr or fm + ∅ ∅ in + ∅ t
+ ∫ ∅ in + ∅, @ els ab + :: as h
ma dre; t w @ ac vs brn; t re @ cd c.

∅ ∅ - ∅ h i + Sets pl i + ::.

∫ ∅ - On + l % + ∅ ∅ in + ∅.

∅ ∅ - ∅ t r ur dts thr, ∅ r Sec.

Sec - T obs + ∅ ∅ s wl @ pl; t red
+ pr % + ::; t re al m @ t pa thm
int + hs % + Trs.

∅ ∅ - ∅ h i + Trs pl i + ::.

Sec - On + rt % ∅ ∅ i + ∅.

∅ ∅ - ∅ t r ur dts thr, ∅ r Trs.

Trs - T re al mns fm + hn % + Sc,
kp a js @ rg ac % + sm, @ pa thm
ot at + ∅ ∅ s wl @ pl, wth + cns
% + ::.

∅ ∅ - ∅ h i + ∫ ∅ s stn i + ::.

Trs - In + ∫.

∅ ∅ - ∅ h r u in + ∫, ∅ r ∫ ∅, wt
r ur dts thr.

∫ ∅ - As + sn in + ∫ at its mrdn
hi, is + gl @ bt % + da, s st + ∫ ∅
in + ∫, + btr t obs + tm; to el +
erf fm ∅ t rfs; t spt thm dr + hrs
thr%, @ c tt th d nt envrt + prpses
% rfs int intmp o xes; t el thm o agn
in du ssn, tt + ∅ ∅ ma hv pls @ +
erf prf thb.

∅ ∅ - ∅ h i + ∫ ∅ s stn i + ::.

∫ ∅ - In + ∅.

∅ ∅ - ∅ h r u i + ∅, ∅ r ∫ ∅, wt
r ru dts thr.

∫ ∅ - As + sn i i + ∅ at + els % +
da, so is + ∫ ∅ in + ∅ to asst +

⊙ in opg @ cls hs ::; t pa + crf
thr wgs if aut b du, @ c tt nn g aw
dsfd, hrm bg + st @ spt % al soct,
mr espe % ors.

⊙ - ⊙ h i + ⊙ s sta i + ::.

⊙ - In + C.

⊙ - ⊙ h is h in + C, ⊙ r ⊙ ;
wht r hs dts thr.

⊙ - As + sn rs i + C t op @ gv
+ da, s rs + ⊙ in + C, t opn @
gv hs ::; t st + crf t wk @ gv thm
gd @ whls ins fr thr fbs.

⊙ - *** (@ ris.) ⊙ r ⊙ , it i m
wl @ pls tt — ::, N-, b nw opnd on
+ E^o, fr + dsp % sh bs as m rgl cm
bf it, un + usl c rstns; emc ths o
t + ⊙ i + , @ h t + cf fr t gv.

⊙ - ⊙ r ⊙ , it is + wl @ pl %
+ ⊙ in + C tt — ::, N-, b nw
opd on + E^o, fr + dsp % sch bs
as ma rgl cm bfr it, und + usl c
rstens; emc ths ord t + crf fr thr gv.

⊙ - Brn, it is + w @ pl % + ⊙

in + C, emc t m b + ⊙ in + ⊙,
tt — ::, N-, b nw op on + E^os °,
fr + dsp % sch bs as ma rgl cm bf i,
und + usl c rste; tk nte @ gv ursl
ac. Lk t + C.

⊙ m. (Gv dg @ § % E^o.)

⊙ - * ⊙ - * ⊙ - *

⊙ hp or ⊙ - (Ofrs pryr.)

⊙ - Br ⊙ ⊙, dsp + thr gr^r lts.

⊙ - (Gos t ⊙ ec t^l, tks grt lts,
ples thm upn A, opns B at 133 Pslm,
arngs lts, slt @ rtn t his stn.)

⊙ - In + nm % G @ + H Ss J, I
dcl — ::, N-, opd in fm on + E^o °.
Br ⊙ ⊙, infm + T. (Tks st.) *

⊙ - *** (T- ***) (Ops dr.) Br
T, + :: is op. (Cls dr.)

⊙ dns- (Revs clms, erc i ⊙, d i S.)

⊙ - (Arngs + L Lts at + ⊙ C
@ ⊙ cors % + A @ + thd a tll ⊙
bt thm.)

⊙ - Tt dt is pfd, ⊙ .

⊙ - *

INITIATION

⊙ ⊙ - ⊙ m, w hv mt ths evng fr +
 prps % cnfrng + ⊙ ⊙ ° upn Mr A B,
 wh hs bn rg ele by ths :: to rec it.
 If thr b n obj w wl pre wth hs in.
 (*Thr bg n obj.*) ⊙ r ⊙ ⊙, (⊙ ⊙ rs.)
 u wl rtr t + Tl rm, whr u wl fd Mr
 A B, t whm u wl prpd + thr qs fd
 in + mon, @ ret wth hs ans.

⊙ ⊙ - (*Sal @ rtr.*) Mr A B, evry
 cndt, prv t hs reptn is rqd t gv hs
 fr @ ful asnt to + flwg introgts:
 Do u srsly dec upn ur hnr, bfr ths
 gntlmn, tt unbis by fds @ unfled by
 mre ny mtvs, u frly @ vlt ofr ursl a
 cdt fr + mstrs % ay.

Cdt- I do.

⊙ ⊙ - Do u srly del, upn ur hnr,
 bfr ths gntlm, tt u r prmtd t slct +
 prvgs % ay by a favrbl opn encvd %

+ instn, a dsr % knwlg, @ a sincer
 wsh % bng srvcbl t ur flo cretrs.

Cdt- I do.

⊙ ⊙ - Do u srsly delr, upn yr hnr,
 bfr ths gntlm, tt u wl chrfl cnfm t
 al + anc estblsd usgs @ cstms % +
 frtnty.

Cdt- I do.

⊙ ⊙ - ***

⊙ ⊙ - (*Rs.*) ⊙ ⊙, thr i an al at + d.

⊙ ⊙ - Atd t + al.

⊙ ⊙ - (*Ops dr @ lrns cs, clos dr.*)
 ⊙ ⊙, + ⊙ ⊙ with a rprt.

⊙ ⊙ - Lt hm ent.

⊙ ⊙ - (*Admts hm.*)

⊙ ⊙ - (*Rtns t hs plc, slt.*) ⊙ ⊙, +
 cdt hs rpld t + qs in + af (*or* hs
 nt. *If* + *rpls r nt satfs*, + ⊙ ⊙
wl drc + ⊙ ⊙ *t inf* + *cnd tt h cn*
pred no frth; if + *rpls r stfy*—)

⊙ ⊙ - ⊙ r Stds, (*Stds rs.*) u wl aph
 + A.

Stds, (*Th rds, advc t A @ slt.*)

⊕⊕- ⓓr Stds, hw shd a cdt b ppd fr init as an Eℙ.

SS- ⓓy bg dvs % al mtls, nth nk n cl, bf n shd, lf f, lf kn @ lf br br, hdw, @ a cdt abt hs n.

⊕⊕- U wl rpr t + Tls rm, cdc Mr A B t + prpr rm @ ppr hm fr initn as an ⊕ℙ, @ whn ths prprd cdc hm t + dr % + :: @ cs hm t gv thr dstc kns wth hs own hn.

SS- (*Wth grtest respect @ cnsdrn.*) My fr, + init crmns % ⓓy r b n mns % a lt or trfl natr. ⓓy cns % a cers % mrl insten ilstd by typts, embls @ alegel figrs. Our prptn % a endt is a prt % ths embel insten weh wl b xp to u at + ppr tm. It is nw ncsr tt u b dvs % ur otr aprl @ cl i grms fur u b ths ::. Ar u wl t sb t thes rqm, as al Eℙs hv dn wh hv g ths w bf u.

⊕dt- (*Rpls in + afrmtv, @ is drc t uncv hs l ft, @ hd hs sh or bt to + ; ; t lv hs mny @ mtls in + ant-*

rm; to dsarng hs grmts s tt hs l f, l k @ l br shl b absl br.)

Stds. (*Plac a cdt onc ab + cs nk, hdwk @ cdc hm t + dr % + :: @ cs hm t gv thr dstc ks wth hs o hnd.*)

⊕dt- ***

ⓓ ⓓ- (*Ris.*) ⊕⊕, thr i an al at + dr % + ppr rm.

⊕⊕- ⓓr ⓓ ⓓ, atd t + al.

ⓓ ⓓ- (*Gs t dr *** ops it a littl.*)

⊕h cms hr.

SS- A pr bl cdt, wh is dsrs % bng brt fm dks t lt b revg a prt % + rts, lt @ bfts % ths wfl ::, erc t G @ ddc to + H Ss J, as mn a br @ fl hs dn wh hs gn ths wa bf hm.

ⓓ ⓓ- My fr, is ths % ur o fr w @ a.

⊕dt- It is.

ⓓ ⓓ- Br SS, is h w @ w q.

SS- H is

ⓓ ⓓ- Is h dl @ tr ppd.

SS- H is.

ⓓ ⓓ- B wt f rt ds h ex t gn ad.

SS- ☉ bg a mn, fr bn, % lfl ag @
cmg wl remd.

☿ ☽ - Lt hm wt wth pte ntl + ☽ ☽
is inf % hs rqs, @ hs ans rt. (*Cls dr
gs t + A *** on + flr.*)

☽ ☽ - ☽ h cms thr.

☿ ☽ - A pr bl cdt, wh is ds % bng
brt fm dk t lt b re a pt % + rts, lt
@ bnfs % ths wfl ::, ere to G @ ddc
to + H Ss J, as mn a br @ fl hs dn
wh hs gn ths wa bf hm.

☽ ☽ - Is ths % hs o f w @ ac.

☿ ☽ - It is.

☽ ☽ - Is h w @ w q.

☿ ☽ - H is.

☽ ☽ - Is h dl @ tr ppd.

☿ ☽ - H is.

☽ ☽ - ☽ wh f ri ds h ex t gn ad.

☿ ☽ - ☽ bg a mn, fr bn, % lfl ag @
cmg wl remd.

☽ ☽ - Snc h cm end wth al ths e q,
it is m w @ p tt h en ths :: % ☽ ☽s,
@ tt u re hm i du @ ac fm.

☿ ☽ - (*Rts t d, ops it wd.*) It is
+ wl @ pl % + ☽ ☽ tt + pr bl cdt
en ths :: % ☽ ☽s.

Stds- (*Ent wth cdt btw thm, clos +
dr @ tk sts.*)

☿ ☽ - (*Plc lf hn o cdlts rt shd.*) M
frn, it i + wl @ p % + ☽ ☽ tt I rec
u in ths :: % ☽ ☽s in d @ anc fm. I
re u o + pt % a shp ins at ur n l b.
It is t tch u tt as ths i an ins % trt
t + fls, s shd + re th% b t ur cnc,
shd u ev pr t rv an % + s % ☽ y unl.
(*Tks hs posn on + ri % cdt.*)

☽ ☽ - My fr, no mn shd ev ent upn
an gt o imp undtk wtht fs inv + bl
% D; u wl thfr b cdc t + cn % +
::, @ csd t kn @ atn pr.

☿ ☽ - (*Cdcs cdt t + cntr % + ::,
@ cs hm t kl.*) 26

☽ ☽ - *** (*Ris, uncvs @ gs t cdt.*)
Vochof Thne aid, Alm Fth % + U, to
ths ou prsnt cnvtn; @ grt tt ths cdt fr
☽ y ma ddc @ dvo hs lf t Thy srv,

@ bcm a tr @ fthfl br am us. Endu
hm wth a cmpe % Th dvn ws, tt by
+ ses % ou art h m b btr enbl t dsp
+ bts % br lv, rlf @ trth, t + hn %
Th hl n. Amn.

∅rn- S mt i b.

∅∅- M frn, in whm d u pt ur t.

∅dt- (*Mst ans wthot bng prmptd;
nr ms an rpl b rec as lfl wch ds nt
evnc a frm rlgts trs i D.*)

∅∅- (*Tks cdt b rt hn.*) Ur trs bng
i G, ur fth is wl fd; I tk u by +
rt hn; ars, flw ur gd, @ fr n dn.
(*Rts t + ∅, tk st.*) *

∅ ∅- (*Wth lfl hn, tks cdt's rt hnd,
cdts hm onc abt + A, to*)

133rd Psalm may be sung or chanted as desired

∅ ∅- *

∅∅- Bhld, hw gd @ hw pls it is
fr brn t dwl tghr i unt!

∅ ∅- *

∅∅- It i lk + pres oin upn + hd,
tt rn dwn upn + brd, ev Arn's brd,

tt wnt dwn t + skts % hs grmts. *

As + dw % Hrm, @ as + dw tt
den upn + mntns % Zi: fr thr + Ld
cmdd + blg, ev lf frevmr.

∅ ∅- (*In + ∅.*) *** (*On f wh rd.*)

∅ ∅- (*Ris.*) ∅h cms hr.

∅ ∅- A pr bl cdt, wh is ds % bng
brt fm dk t lt b rc a pt % + rts, lt
@ bnfs % ths wfl ::, erc to G @ ddc
to + H Ss J, as mn a br @ fl hs dn
wh hs gn ths wa bf hm.

∅ ∅- My fr, is ths % ur ow fr w @ a.

∅dt- It is.

∅ ∅- ∅r ∅ ∅, is h w @ w q.

∅ ∅- H is.

∅ ∅- Is he dl @ tr pppd.

∅ ∅- H is.

∅ ∅- ∅ wt f rt ds h ex t gn ad.

∅ ∅- ∅ bg a mn, fr bn, % lfl ag @
cmg wl rcmd.

∅ ∅- It is wl; cdc + cdt t + ∅ ∅
in + ∅ fr fth ex.

∅ ∅- (*In + ∅.*) ***

∫ ∅ - (*Ris.*) ∅ h cms hr.

∫ ∅ - A pr bl cdt, wh is ds % bng brt fr dk to lt b rc a pt % † rts, lt @ bnfs % ths wfl ::, ere t G @ ddc to † H Ss J, as ma a br @ fl hs dn wh hs gn ths wa bf hm.

∫ ∅ - My fr, is ths % ur o f w @ a Cdt- It is.

∫ ∅ - ∅ r ∫ ∅, is h w @ w q.

∫ ∅ - H is.

∫ ∅ - Is he dl @ tr ppd.

∫ ∅ - H is.

∫ ∅ - ∅ wt f rt ds h ex t gn ad.

∫ ∅ - ∅ bg a mn, fr bn, % lfl ag @ cmg wl remd.

∫ ∅ - It is wl; edc † cdt t † ∅ ∅ in † ∅ fr fi ex @ ins.

∫ ∅ - (*In* † ∅.) ***

∅ ∅ - (*Ris.*) ∅ h cms hr.

∫ ∅ - A pr bl cdt, wh is ds % bng brt fm dks to lt b rc a pt % † rts, lt @ bnfs % ths wfl ::, ere t G @ ddc to † H Ss J, as mn a br @ fl hs dn wh hs gn ths wa bf hm.

∅ ∅ - My fr, is ths % ur o f w @ a. Cdt- It is.

∅ ∅ - ∅ r ∫ ∅, is h w @ w q.

∫ ∅ - H is.

∅ ∅ - Is he dl @ tr ppd.

∫ ∅ - H is.

∅ ∅ - ∅ wh f rt ds h ex t gn ad.

∫ ∅ - ∅ bg a mn, fr bn, % lfl ag @ cmg wl remd.

∅ ∅ - It is wl; u wl b recdc to † ∫ ∅ i † ∅, wh wl tch u t aph † ∅, advcg b on upr rg st, ur ft fm † rt an % an ob sq, ur bd er t † ∅ ∅ in † ∅.

∫ ∅ - (*∅ th cdt ps lf % A to † ∅.*) ∅ r ∫ ∅, it is † wl @ pl % † ∅ ∅ i † ∅ tt † cdt b tgt t aph † ∅ advg b on upr rgl st, hs ft fm † rt an % an ob s, hs bd ere to † ∅ ∅ i † ∅.

∫ ∅ - ∅ r ∫ ∅, u wl es † cdt t fe † ∅. (*Dn.*) My fr, u wl nw tk on st wth ur lf f, brgg † hl % † rt to

+ hlo % + lf, thb fm + rt an % an
ob sq; stn ere. (Dn.)

? D - Ur ord hs bn obd, U A.

U A - My fr, fr + fs tm i ur lf u
hv rglrl advcd to + A % ay. U stn
bf us a cdt sekq adms int ou ord, bt
bfr gng frth b wrnd % + slnty @
impte % + stp u r abt t tk, @ if unwl
t pred, wthdr whl thr is yt tm.

Th dsn % + ac instu is to mk its
votrs wisr, btr @ cnsql hapir. U re
nn, knly, int ou rnks wh r nt morl
@ uprt bf G, @ % gd rpt bfr + wrld;
sch prsns whn asoctd tghr wl ntrly
sk ech oths wifr @ hpns eql wth thr
ow. Tt th ma d s upn a cm pltfm,
@ bcm nt wry i wl dng, w ob thm b
sl @ irvebl tis, t pfm + rqnnts %, @
avd + thgs prhbtd b, ay.

U hv bn ele b + mbs % ths :: upn
ur ow vlntry petn, t bcm untd wth us
in ths gr @ gd wk. At ur ente int
+ :: u pfsd fth i G; tt G whm we

as as rvrnc @ srv. Th slm engmts
wch u wl b rqu t mk, bfr u cn prcpt
in ou fbs @ prvlgs, r md i + nm %
G, @ whn onc tkn th cn nv b rpudtd
or ld asd.

Yt I am fr t inf u tt ou O cntn
nthg wch cn cnflc wth ur dts t G, ur
cnt, ur nb or ursl.

Uth ths plg on m prt as + mst %
ths ::, I ask u, r u wlg t tk sch an
O as al as hv dn bfr u; or d u pfr
t rtr, as u hv a pfc rt t d, @ pred
n fthr.

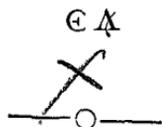
Cdt- I am.

U A - D r ? D, u wl pl + cdt at
+ A in du fm t b md a A.

? D - Advc, (Tks cdt t A.) kn o ur
n lf k, plc ur rt k s as t fm a sq, ur
bd ere, ur nk lf hn suptg + H B, S
@ Cpsses, ur n rt rstng thrn. Th
cdt is i d fm, U A.

U A - *** (Risg last.)

U dns- (Remn at thr stn; brn cm
frwd @ fm tw prrl lns fm C to U.)



⊙ ⊙ - (*Uncvs @ ·gs btw + lns t +*
Δ. H shd rpt + ○ sloly, slmly @
wth dgty, pausg at + ntrl stops, @
rgrg + cdt in a clr dstc vce t d +
same.) Sa I, pre ur nm in fl, @ rpt
af m + ○. I, AB, % m ow fw @ ac,
in + prs % A G @ ths wfl ::, ere_pt
Hm @ ddc t + H Ss J, d hb @ hrn
ms sl @ sne pr @ swr: tt I wl alws
hal, frev cn @ nv rv, an % + sc arts,
pts o pnts % + hd ms % ⊙y, weh m
hv bn hrtf, o shl b at ths tm or at
ny fu prd cme t m as sch, t an prs
o prsns wmsv, ex it b t a tr @ lfl br
⊙, or wthn + bd % a j @ lfl cns ::
% ⊙s, nr unt hm o thm untl b ste
trl, du ex o lfl inf, I sh hv fd hm or
thm as lfly ntld t thm as I am msl.

I fm pr @ s, tt I wl nt wr, p, p,
 stp, stn, ct, crv, hw, mk o eng thm
 on anthg mv or imv, cpbl % rec + ls

imprsn % a §, wd, slb, lt o cre, whb
 th ma bem lgl o intl t ny prs und +
 cnpy % hvn, @ + sets % ⊙y b thu
 unlfly obtd b my unwthns.

Al ths I ms sl @ s p @ s, wth a fm
 @ stdfs rs t kp @ pf + sm, wtht +
 ls eqv, mn rsv or sel ev wtsvr, bndg
 msl und n ls pn thn tt % hvg m th
 ct fm e t e, my tg tn ou b its rts @
 bd in + sns % + c, at l wt mk, whr
 + td ebs @ flws twc in tw-fo hrs, shd
 I in + ls, knl or wtngl, vl or trnsgs
 ths m ⊙ ⊙ ○. So h m G, @ kp me
 stdf.

In tk % ur sne % prps i ths sl eng
 u wl dseng ur hns @ ks + H B nw
 op bfr u.

⊙ r ? ⊙, + cdt bag nw bd t us by
 a cvnt weh cnnt b bkn, u wl rls hm
 fm hs c-t.

! ⊙ - (*Rles cdt whl.*)

⊙ ⊙ - (*Rtns t + ⊙ @ recos.*) My
 br, fr b tt sac apltn I nw adrs u, in
 ur prs bln cdt n wt d u ms ds.

Qdt- (*Prmtd b l D.*) Lt.

U A- Lt bng ur desr, u shl re it.
D m, ast m i brg ou nwl ob br t lt.

In H bgg G cr H Hv @ H E. A
H Er ws wtht fm, @ vd; @ dks ws
upn H fc % H dp. And H sprt %
¢ mvd upn H fc % H wtrs. And ¢
sd, lt thr b lt: @ thr ws lt. In sl
cmrt % tt sblm ev, I in lk mn a cl
del, lt thr b lt:

l D- (*Who in H mntm hs bn loosg
H hdw, rais it. At H sm tm—*)

D rn- (*Gv H dg @ § % Eþ.*)

U A- An thr is lt. ay br, on bg
brt t ac lt u dsevr upn H A bf u
H t gt lts % ay, H H B, S @ C ss,
b H lt % H thr lsr lts, % wch ths thr
brng tps ple i a tri pos, r H reps.

Th H B i H rl @ gd % o fth; H Sq
t sq ou act, @ H Cpsses t cresb @
kp us wthn d bns wth al mnkn, bt
mr esp wth a br a.

Th thr Lsr Lts r H Sn, Mn @ Mst

% H ::, @ r ths exp: as H sn rls H
da @ H mn gvs H nt, so ot H U A
t ndv t rl @ gv hs :: wth eq reg.

U nw dsev m as mstr % ths ::,
aph u fr H C upn H stp @ und H
dg @ § % an Eþ.

This (*Gvs it.*) is H dg @ als t H
p in wh ur hds wr jst nw pled whn
u tk H ob. This (*Gvs it.*) is H pnl
§, @ rfrs t H pn % ur O.

This r als H §s % sltn; upn entrg
or lvg a :: % Eþs, u wl advc t H A
@ gv ths dg (*Gvs it.*) @ § (*Gvs it.*)
@ nw, in tk % m br lv @ frsh, I prs
u wth m rt hn, @ wth it, @ b H aid
% H l D, H gp @ wd % an Eþ.

U A- I hl.

l D- I enc.

U A- Ut d u enc.

l D- Al H scs % as in ay, ex it
b fm hm or thm t whm th % rt blg.
(*Ples cdt hn.*)

U A- (*Gvs gp.*) Ut i tt.

∫ ∂ - Th gp % an E^{ph}.

⊕ ⊙ - Hs it a nm.

∫ ∂ - It hs.

⊕ ⊙ - Gv i m.

∫ ∂ - I dd nt s re i, nr cn I s i i.

⊕ ⊙ - Hw wl u dsp % i.

∫ ∂ - Lt @ hv i wth u.

⊕ ⊙ - Lt @ bg.

∫ ∂ - ∂ g u.

⊕ ⊙ - No, u bg.

∫ ∂ - (*Bgns—wd gvn.*)

⊕ ⊙ - - - -, my br, is + nm % ths gp. It ws + nm % + lf hn pl % KS T, @ dnts stgh. (*Rts t hs st.*) *

My br, u wl ars @ sl + ⊕ ds as an E^{ph}.

∫ ∂ - (*Cdc cdt t* | ⊙ stn, lvg + A o + r. *Saluts wth dg @ § % an E^{ph}. Th ps o t + ∫ ⊕, @ slt i + sm mn. Thn t + wst % + A, @ slt + ⊕ ⊙.*)

⊕ ⊙ - *** (*Taks ap i hn, gs t A.*)

My br, I nw prs u wth + lnsk o wt lea apn; it is an mblm % inoc @ +

bg % a ⊙, mr anct thn + Gldn Flc o Rm, Eg, mr hn thn + Str @ Gtr or ny oth ⊙ tt cn b cnfd upn u at ths t, or at ny fu prd, b kg, pre, potn, or an oth psn, ex h b a ⊙. I hp u wl wr it wth eql pls t ursl @ hn t + frtn. Tk it, cr i t + ∫ ⊕ in + ⊕; h wl tch u hw t wr it as an E^{ph}. *

∫ ∂ - (*Cdc cdt t + ⊕.*) ∂ r ∫ ⊕, (∫ ⊕ ris.) it is + wl @ pl % + ⊕ ⊙ in + ⊕ tt ou nwl ob br b tght lw t wr hs ap as an E^{ph}.

∫ ⊕ - My br, at + bldg % 12 ∫ ∂, th wr thr prncp cls % wkm, @ ech, as a dstctv bldg, wrs hs apr in a pelr mn. E^{ph}s, bng brrs % brdns, wr dret to wr thrs wth + bb tnd up, s as t pre thr clthg. (*Pls o ap, trs up flp.*)

Thus, my br, wl u wr urs whl lbg amg us as a splctv E^{ph}. Bt rmbtr tt altho stns upn ths grmt brt crdt rth thn dsgrc t + anc E^{ph}, u, as a spe

E Φ , mst kp tt apn as an embl % in,
unsptd b + wld.

? D - (Cdc cdt to \cup % + A, slut.)
Ur \cup s hv bn ob, \cup \cup .

\cup \cup - My br, agrbl t an anc estm i
al rgl @ wl gv ::s, it i nw ncs tt u
b rqrd t dps smthg % a mtle kno, nt
fr its ntrnc wth or vlu, bt tt it ma
b lad up amg + redds in + arcvs %
+ ::, as a mmrl tt u r nw md a \cup .

Cdt- (Is prmptd by ? D t exm hmsl
@ say:) I fd msl entrl dst, \cup \cup .

\cup \cup - My br, ths rqmt ws md t rmd
u % ur nw xtrml pr @ pnls situn, @
t tch u tt shd u ev aftwds mt a frn,
mr esp a br \cup i lk crmst, u shd cntr
as lblrl t hs rlf as u cn d wtht invec
t ursl.

U wl nw b redc t + ple fm wnc u
cm, thr b renvs % wt u wr dvs, @ rtn
t + :: fr fth inst.

Stds- (Aprh + A, on ech sd % cdt,
al slt, @ rtr t prp rm. ? D stps at

+ dr, @ clos it. Stds asst cdt t rns
@ rtn t + dr.) ***

? D - (Ris.) \cup \cup , thr is an al at
+ dr % + ppr rm.

\cup \cup - Atn t + al.

? D - *** (Ops dr sltly.) \cup h cms h.

? S- Th Stds wth + nwl ob br.

? D - (Facs \cup .) \cup \cup , + Stds wth
+ nw ob br, wsh t ent.

\cup \cup - Lt thm ent.

? D - (Takg chg % cdt at dr; al go
t + A @ slt.)

\cup \cup - My br, u wl nw b pled in +
n \cup cr % + :: as + yg E Φ .

? D - (Cdc cdt as drc.)

Stds- (Rt t thr plc.)

\cup \cup - Fm wth ur ft + rt ngl % an
ob sq, stnd wth ur bd erect to + \cup .
Nw, m br, u thr std a js @ uprt \cup ,
@ I gv i u stc i chg ev t w @ ac as sch.

I nw prs u wth + wkg tls % an E Φ ,
@ wl tch u thr use.

Th wkg tls % an E Φ r + twf-in gg
@ + cm gvl.

⊙ ⊙- Th twf-in gg is an inst md
us % b oprt ⊙s t ms @ la ot thr wk;
bt w, as F @ A ⊙s, r tgt t mk us %
it fr + mr nb @ gls pprs % dvdg ou
tm. It bg dvd int twfo eql prts, is
mblmcl % + twf hrs % + da, wch w
r tgt t dv int thr eq pts, whb w fnd
egt hrs fr + sve % G @ a ds wr br,
eg hs fr ou usl avocns, @ eg fr rfs @ sl.

Th cm gvl is an ins md us % b op
⊙s t brk off + crns % rgh stns, + btr
t ft thm fr + blds us; bt w as F @
A ⊙s r tgt t mk us % it fr + mr
nb @ glrs pps % dvstg ou mnds @
cncs % al + vics @ suprfl % lf, thby
ftg ou bds, as lvg stns, fr tt sprtl bl,
tt hs nt md w hns, etnl i + hv.

CHARGE

⊙ ⊙. *** ⊙ ⊙, as u r nw ntrdcd
nt + fs prels % ⊙y, I eng u on
bng acpd nt ts an @ hbl ⊙; an as
hvg substd fm tm imemrl, @ hnbl,
as tndng, in evy prtcl, so to rndr al
mn wh wl b cnfrmbl t its preps.
No instutn ws ev rsd on a btr princpl,
or mr slid fndtn; nr wr ev mr xclnt
rls @ usfl mxims laid down, thn r in-
cletd in + svrl ⊙c lctrs. Th grtst
@ bst % mn, in al ags hv bn ncourgrs
@ prmtrs % + art, @ hv nvr dmd it
drgtry fm thr dgnty t lvl thmsls wth
+ frtnty, xtnd thr prvlgs, @ ptrniz
thr asmbls. 26

Thr r thr grt duts, wch, as a ⊙, u
r chrgd to nelcat:—To Gd, ur nghbr,
@ urslf. To G, in nvr mentng hs
nm, bt wth tt rvrntal awe wch is du
frm a creatr to hs Cratr; to implr hs
aid in al ur laudbl undrtkngs, @ to

estm hm as + chf gd: to ur nghbr
i actng upn +sq; @ dng unt hm as
u wsh h shd do unt u: @ to urslf,
in avdg al irrgrt @ ntmprnc, weh m
impar ur felts, or dbas + dgnt % ur
prfsn. A. zlus atchmt t ths duts wi
nsur pble @ prvt stm.

In + Stat, u r to b a qt @ pcf
sbt, tru to ur gvrmt, @ jst to ur
entry; u r nt to cntnce dsloylty or
rblln, bt pntnl sbmt t legl autlirt, @
cnfrm wth chrflns t + gvrmt % +
entry in weh u lv.

In ur otwd dmnr, b prtcl crfl t avd
ensur orr prch. Lt no ntrst, fvr, or
prjce, bias ur ntgrt, or nflunc u t b
glty % a dshnbl actn. Altho ur frqnt
aprnc at ou rgular mtngs' is ernstl
slctd, yt it i nt mt tt ay shd ntrfr
wth ur nesry vetns; fr ths r on no
act t b ngletd; nthr r u t sufr ur
zlf fr + nstutn t ld u int rgmmt wth
ths who, thro igrcnc, ma rdicul it.

At ur lsr hrs, tt u ma imprv i ay
knlg, u r t cnvrs wth wl nfrmd brn,
wh wl alws b as rdy t gv as u wl b
rdy t rev nstrctn

Finly; kp sacrd @ invol + mystrs
% + O, as ths r to dstngsh u fm +
rst % + cnunt, @ mrk ur casqnce amg
as. If, n + crcl % ur aqntnc, u fnd
a prs dsrs % bng iniatd into ay, b
prtcl atntv nt t remd hm, unls u r cnv
h wl cnfrm t ou rls; tt + hnr, glr,
@ rputatn % + nstutn ma b frm
stblshd, @ + wrld at lg cnvncd % its
gd efcts. *

! 3 - (Sts cdt n frt % + ay ay.)

LECTURE

⊙ ⊙ - My br, + letr % ths ° is dvd
int thr setns; + fir prt I wl rhrs
wth + ? ⊙. ⊙r ? ⊙, (? ⊙ ris.)
as an E \mathbb{P} , fm we em u.

? ⊙ - Fm + :: % + H S J at J.

⊙ t em u hr t d.

T ln t sb m ps @ im m i ⊙ y.

Thn I prs u r a ⊙.

I am s tk @ ac am brs @ fls.

⊙ t mks u a ⊙. My ○.

×w d u k usl t b a ⊙.

⊙ y hv bn of tr, @ nv dn, @ am wl
t b tr ag.

×w shl I kn u t b a ⊙.

⊙ y crt §s, a tkn, a wd, @, + prf pts
% m ent.

⊙ t r §s. Rt ang, hrz @ ppds.

⊙ t is a tkn.

A crt frmly @ brl gp, wb on ⊙ ma kn
anth in + dk, as wl as i + lt.

Gv m a §. (*Gos pul* §.)

×s tt an alsn.

It hs, t + ln % my ○.

Gv m a tkn. (*Gos gp.*) I hl.

I en. ⊙ t d u en.

Al + scs % ⊙s in ⊙y, xep it b fm
hm or thm t whm th % rt blg.

⊙ t i tt. Th gp % an E \mathbb{P} .

×s it a n. It hs.

Gv i m.

I dd n s re it, nr en I s im it.

×w wl u ds % it.

L @ hv it wth u.

L @ bg. Bg u.

No, u bg. (? ⊙ bgs—*wd gov.*)

⊙ hr wr u fst ppd t b md a ⊙.

In m hr.

⊙ hr nx.

In a r ajc t a js @ lfl ens :: % ⊙s.

×w wr u ppd.

B bng dvs % al mtls, nth n nr cl, bf
nr sh, hw @ a ct abt m n, i weh sit

I ws cd t + dr % + ::, b a fd whm

I afwds fd t b a br.

ꝥw dd u kn it t b a dr, bg hw.
 Ðy fs mtg rs @ afw gn ad.
 ꝥw gnd u adm. Ðy thr ds kns.
 ⊕t ws sd to u fm wthn. ⊕h cms hr.
 Ur ans.

A pr bl cdt, wh is ds % bg b fm dk
 to lt by rcvng a prt % H rts, lt @
 bnfs % ths wfl :: ere t G @ dde t
 H Ss J, as mn a br @ fl hs dn wh
 hs gn ths wa bf h.

⊕t wr u thn ask.

If it ws % m ow fr w @ ac, if I ws
 w @ w q, dl @ tr pppd; al % weh bng
 ans in H afm, I ws ask b wt fr rt
 I ex t gn ad.

Ur ans.

Ðy bg a m, fr b, % lfl ag @ cmg w rc.

⊕t ws thn sd t u.

I ws dre t wt w pte unt H ⊕⊙ ws
 inf % m rq @ hs ans rtd.

⊕t ans dd h rt.

Lt hm ent @ b re i d @ anc f.

ꝥw w u rc.

On H pt % a sh in, at m n l b.

ꝥw wr u thn dsp %.

I ws edc t H cnt % H ::, @ cs t kn
 @ atn pr.

Aft pr, wt ws thn sd t u.

In whm d u pt ur trs.

Ur ans.

In G.

⊕t ws thn sd t u.

My trs bg i G, m fth ws wl f; I ws
 thn tkn b H rt hn, ord t aus, fl m gd,
 @ fr n dng.

⊕hr dd u fl ur gd.

Onc ab H A t H J ⊕ in H }, whr
 H sm qs wr as @ lk as rt as at H d.

ꝥw d H J ⊕ dsp % u.

ꝥ dre m t H } ⊕ in H ⊕, whr H
 sm qs 'wr ask @ lk ans rt, as bfr.

ꝥw dd H } ⊕ dsp % u.

ꝥ dre m t H ⊕⊙ in H C, whr H
 sm qs wr as @ lk ans rt, as bfr.

ꝥw dd H ⊕⊙ dsp % u.

ꝥ ord m t b rede t H } ⊕ in H ⊕,

wh tgt m t aph + C, adveg b on
upr, rg st, m ft fm + rt an % an ob
sq, m bd ere t + C in + C.

⊕ t dd + ⊕ ⊙ d wth u.

× md m a ⊙.

× w. I du fm.

⊕ t is tt du fm.

Kn on m n l k, m rt fm a sq, m bd
ere, m n l hn sup + H B, S @ C ss,
m n rt rs thrn, in weh du fm I tk
+ o % an E \mathcal{P} .

Rpt i.

I, A B, % m on fr w @ ac, i + pr
% A G @ ths wfl ::, er t Hm @ dd
t + H Ss J, d hb @ hn ms sl @ snc
pr @ sw: tt I wl al hl, fvr en @ nv
rv an % + se arts, pts o pnts % + hd
ms % ⊙ y, weh m hv bn hrtf, o shl
b at ths tm, o at ny fu prd cmc t
m as sch, t ny prs o prss wmsv, ex
i b t a t @ lfl br ⊙, or wthn + bd
% a js @ lfl en :: % ⊙ s, nr unt hm
or thm untl by ste trl, d ex o lfl

inf, I sh hv fd h o thm as lfly nild
t thm as I a m.

I fm pr @ sw, tt I wl nt wr, prt, pt,
st, s, ct, crv, h, mk o eng thm o ant
mv o imv, cpbl % rec + ls impsn %
a §, wd, sl, lt o ere, whb th may be
lgl o intl t ny prsn und + enp % hv,
@ + scs % ⊙ y b thu untl obtd b m
unwthns.

Al ths I ms sl @ s pr @ s, wth a fm
@ stfs rsl t kp @ pf + sm, wtht +
ls eqv, mn rsv or slf ev wtsv: bndg
m un n ls pn thn tt % hv m th ct
f e t e, m tg tn ot b its rts @ bd in
+ ss % + c, at lo w mk, whr + td
ebs @ fls twc i tf hs, shd I in + ls,
kn or wtl, vl or trs ths m E \mathcal{P} o.
S hl m G @ k m st.

Aft tkg + o, wt wr u thn ask.

⊕ t I ms dsd.

Ur ans. Lt.

Dd u re it. I dd. × w.

By ord % + ⊕ ⊙ @ astc % + brn.

On bng brt t lt wt dd u fs dsc.
 Th thr gt ls % ay, b + lt % + thr ls.
 ut r + thr gt lts % ay.
 Th H B, S @ Cses.
 ut d th acl tch.
 Th H B is + rl @ gd % fth; + Sq t
 sq ou actn; @ + C t circ @ kp us
 wthn d bns wth al mnk, bt mr esp
 wth a br a.
 ut r + thr Ls Lts.
 Th Sn, Mn @ a % + ::.
 xw r th xpld as sch.
 As + Sn rls + da, @ + a gvns +
 nt, s ot + ut a t ndv t rl @ gvn hs
 :: wth eql rgl.
 xw r th rps.
 B thr br tps pl i a tri psn i + ::.
 ut dd u thn disc.
 Th ut a aphg m fm + C upn + stp
 @ und + dg @ § % an E \mathbb{P} , wh, i tk
 % hs br lv @ fdsh, prsd m wth hs rt
 hn, @ wth i + g @ wd % an E \mathbb{P} , @
 bd m ars @ slt + ut dns as sch.

Aft slt + wdns, wt dd u thn dscv.
 Th ut a aphg m fm + C a sc tm, wh
 prs m wth + lm sk o wht lea ap, @
 inf m tt i ws an em % inc @ + bg
 % a a, mr anc thn + Gl Fle o R E,
 mr hn thn + St @ Gr or an oth ord
 tt eld b enf upn m at tt tm or at
 an fu prd b \mathbb{R} , \mathbb{P} rc, \mathbb{P} otn or any o
 prsn, xep h b a a; @ wch h hpd I
 wd wr wth eql pl t msl @ hon t +
 frt; @ bd m cr it t + ? ut in + ut,
 wh tgt m hw t wr i as an E \mathbb{P} .
 Aft bg tgt hw t wr ur ap as an E \mathbb{P} ,
 wt wr u thn infd.
 Tt agbl t an anc cst i al rgl @ w gv
 ::s, it ws nes tt I shd b rqrd t dps
 smthng % a mtle knd, nt fr its intre
 wth or vl, bt tt it mt b ld up amg
 + reds in + arevs % + :: as a
 mmrl tt I ws thn md a a. Bt upn
 ste ex I fd msl entl dst.
 Hw wr u thn dsp %.
 I ws ord t b rede t + ple fm whe I

em, thr b rrvs % wt I hd bn dvs @
rtd t + :: fr fth ins.

On ur rtn t + ::, wh wr u pled as
+ ygs E \mathbb{P} .

In + \mathbb{N} C er, m ft fmg + rt an % an
ob sq, m bd ere to + \cup \cup in + C,
wh ws plsd t sa tt I thn std as a
jst @ upr \cup , @ gv it m ste in chrg
ev t wlk @ ac as sch.

\cup t dd + \cup \cup thn prs u wth.

Th wkg tls % an E \mathbb{P} , @ tgt m thr us.

\cup t r + wkg tls % an E \mathbb{P} .

Th twfr in gg @ + cm gv.

\cup t r thr us.

Th twfr in gg is an ins md us % by
optv \cup s t msr @ la ot thr wk; bt
w as F @ A \cup s r tgt t mk us % it
fr + mr nb @ gls pps % dvg ou tm.
It bg dvd int twfr eq prts, is mblcl
% + twfr hrs % + da, wch w r tgt
t dvd int thr eq pts, whb w find eig
hrs fr + srvc % G @ a dstrst wr br,
eig hrs fr ou usl avo, @ ei fr rf @ s.

Th cmn gv is an ins md us % b opt
 \cup s t brk off + ens % rgh sts, + btr
t ft thm fr + bl us; bt w as F @
A \cup s r tgt t m us % i fr + mr nb
@ gl pps % dvs 'ou mns @ ens % al
+ ves @ sfts % lf, thb ftng ou bds,
as lvg stns, fr tt spl bld, tt hs nt
md wth hus, etnl in + hvs.

\cup \cup . Ths, my br, encls + fs sec
% + lec, a thro kn % wch is necsr bf
bng advc t + nx °.

LECTURE—PART II

\cup \cup . I wl nw rhrs + send sec % +
lec, wch is an xpltn % + svrl crms
thro wch u hv psd. \mathbb{D} r $\mathbb{?}$ \cup , ($\mathbb{?}$ \cup
ris.) wh wr u dvs % al mtls wn md
a \cup .

$\mathbb{?}$ \cup . Fr to rs: fst, tt I shd er ntg
ofs or dsv int + :: wth m: send, at
+ bldg % KST thr ws nt hrd + snd
% ax, hmr, or an tl % irn.

×w cd a bld % sch stpds mgnt b
ere wtht + aid % sm irm tl.

⊕cs + stns wr al hwn, sqd @ nmd
in + qrs whr th wr rsd; + tmbs fld
@ ppd i + frs % Lbn, cnvd b e in
flts t Jpa, @ fm the b ln t Jr, whr
thy wr set up b wdn mls ppd fr tt
pps; @ whn + bld w ere, its svl pts
ftd. wth sh. exct tt i hd mr + aprnc
% bng + hndiwk % + Sp Arc % +
U, thn tt % hmn hns.

⊕h wr u nth n nr cld.

⊕cs ⊙y rgds n mn fr hs wld wlt or
hns; it ws thfr to sho tt it ws +
intrnl @ nt + xtrnl qlfc % a mn, tt
shd rndr hm wrthy t b md a ⊙.

⊕h wr u nth bf nr shd.

This ws agbl t an anc Isl estm. ⊕ rd
in + bk % Rth tt ths ws + mnr in
fmr tm energ rdmg @ energ chngg,
fr t cnfm al thngs a mn plk of hs
sh @ gv it t hs ngh, @ ths ws a tst
in Isl. Ths, thfr, ws dn t sh +

snc % ou intns in + buisns w wr thn
entg upn.

⊕h wr u hw, @ a c-t ab ur nk.

Fr thr rsns:—fst, tt as I ws thn in
dkns, so shd I kp + wld wthot in
futr, as rlts t + ses % ⊙y, until thy
shd ob th as lfl as I ws th ab t d;
send, tt m hrt shd b .tg tt enc bfr
m e's bhl + bts % ⊙y: thd, shd I
hv rfsd t sbmt t. + frms @ crms %
⊙y, bng fd unwth t b tkn b + hn
as a br, I mt, b + hlp % + c-t b
ende ot % + :: wtht bng abl t dsc
ev + fm thr%.

⊕h wr u esd t gv thr dste kn.

Fr to rsns:—fst, t alm + ::, @ infm
+ ⊕ ⊙ tt I ws ppd f intn; send, t
rmd m % a crtn txt i Sc: "Ask @
ye shl rec, sk @ ye shl fd, kn @ it
shl b opd unt u."

×w d u apl tt tx t ur thn sit.

I askd + remndtn % a frd t b md a
⊕; thro hs remdtn I sgt init; I kn

at + dr % + :: @ it ws opd unt m.
 U h wr u rec on + pt % a sh ins.
 It ws t sho tt as tt ws an ins % trt
 t + fls, so shd + rmbc thr% b t m
 enenc, shd I ev prsm t rvl any % +
 sets % ay unflly.
 U h wr u csd t knl @ atn pr.
 Dcs n mn shd evr entr upn any grt
 @ im undtkg wtht fs inv + bl % D.
 U h wr u ask i whm u pt ur trs.
 Dcs agbl t an anc ac cstm n aths
 cd b md a a. It ws thfr nes tt I
 shd prfs m blf i D, or no ob wd b
 bndg upn m.
 U h wr u tkn b + rt h, ort t ars, fi
 ur gd @ fr n dng.
 It ws t sh tt alth at tt tm I cd nth
 frse nr prvt dng, I ws in + hds %
 a tru frnd in whs fidlty I mgt wth
 sft cnfd.
 U h wr u cdc onc abt + A.
 Tt + brn mt c I ws dl @ tr ppd.
 U h wr u csd t mt wth three svl obsts
 on ur psg.

Dcs in ev rg @ wl gv :: thr is a rps
 % R 7, in weh w lrn thr wr grds
 statd at +), U @ C gts, t e tt nn
 psd o rpsd bt sch as wr dl ql @ hd
 thr prms. It ws thfr nesr tt I shd
 mt wth ths svl obst, in ord tt I mt
 b dl xmnd bfr I cd b md a a.
 U h wr u csd t k o ur n l k.
 Dcs + lf ws supsd t b + wkr prt %
 mn; it ws thfr t sh tt it ws + wkr
 prt % ay I ws thn entg upn, it bng
 tt % an E7.
 U h wr u csd t la ur rt ha o + H
 B, S @ Cmpsses.
 Dcs + rt h ws sups b ou anc brn t
 b + st % fdlt weh ws sd smts t b
 rps by to rt hns jnd, at oths by to
 hu fgs hld eh oth b + rt h. Th rt
 h, thfr, ws md us % as a tkn % our
 suct @ a plg % ou fdl i + bs w wr
 thn entg upn.
 U h wr u prs wth + lms ap, weh is
 + tru bg % a a.

⊙cs + lmb hs in al ags bn dmd an
mblm % inoc; he, thrf, wh wrs +
lmsk as a bg % ay is thby cnstly
rmdd % tt part % lf @ ende wch is
escently nesr t hs gng adms int +
clst :: ab, whr + } A % + U prs.

⊙h wr u rq t dsp sm % a mte k.

It, ws t rmnd m % m thn xtrnl pr @
pnls sitn; shd I ev af mt a frn, mr
esp a br, in lk cir, I shd cnt as lbl
t hs rlf as I cd d wtht in t msl.

⊙h wr u pl i + n e cr as + yg e p.

⊙cs in opv ay + fs stn % a bld is
usly plc in + n e cr. I ws thfr plc
thr t re thos fst instns upn wch t
bld m fut mrl @ c edfc.

LECTURE—PART III

⊙t is a ::.

A crtn nmb % as dl asb, wth + H B,

S @ Css, @ Ch o ⊙rt mpg thm t w.

⊙hr dd ou anc brn usl mt.

On a hh hl or in a lo dl.

⊙h so.

Th btr t dsc + aph % cns @ evd, eth
asend or dcmd.

⊙ht is + fm % a ::. An obl.

×w lng. Fm C to ⊙.

Hw brd. Fm n to }.

×w hgh. Fm + erth t + hvn.

Hw dp. Fm its srf t its cntr.

⊙h is i % sch vst dmns.

T sho + unvslt % ay @ tt c chrty
shd b eql xtvs.

⊙t supts ths grt fabc. Thr grt plrs.

Wt r th eld. ⊙s, } t @ ⊙t.

⊙h r th s eld.

⊙cs it i nes thr shd b wsd t cntrv,
stng t suprt, @ bty t adn al grt @
impt udrtkgs.

By whm r th rpsd.

⊙y + ⊙, } @ } ⊙s.

×w d th rps thm.

Th ⊙ rps + plr % ⊙s, it bng spsd
tt h hs wsd t opn hs ::, set + Cf t
wk @ gv thm ppr ins.

Th } ⊙ rps + plr % Strn, it bng hs
 dt t asst + ⊙ ⊙ in op @ cls hs ::
 t pa + Crf thr wgs, if aut b du, @
 e tt nn g aw dsfd, hrm bg + stg @
 spt % al soets, mr esp % ors.

Th } ⊙ rps + plr % ⊙ ty, it bng hs
 du t obs + sn at its mrdn ht, weh
 is + glr @ bt % + da.

⊙ t evg hs a ::.

A eldd enpy or str-dk hv, whr al gd
 ⊙ s hp at lst to arv by + aid % +
 Theolgel Laddr weh Jc in hs Vsn sw,
 asendg fm ert t hv, + thr pre rnds
 % weh r dnmntd Fth, Hp @ Chty, @
 weh admsh us t hv fth in G, hp in
 imrlt @ chr t al mnkd.

⊙ ch % ths i + prep. Th thd, chrty.

⊙ h so.

⊙ es our fth ma b lst in sgt, hp end
 in frutn, bt chrty xtns bynd + grv
 thro + buncls rlms % enty.

⊙ ht fntr hs a ::. Th H B, S @ Css.
 To whm r th dde.

Th B pts ou + pth tt lds t hpns @ is
 dde t G; + Sq tehs u t rgulat ou
 cde b + prncpls % nrllt @ vrtu, @ is
 dde t + ⊙ str; + Css tehs us t lmt
 ou dsrs i ev stan, @ is dde t + Crf.
 ⊙ h r th ths dspd %.

Th B is dde to + srvc % G bes it i +
 instmbl gft % G t mn, @ on i w oblg
 a nwl admtd br; + sq t + ⊙ st, bes,
 bng + ppr ⊙ c mblm % hs ofc, it is
 cnstly t rmnd hm % + dts h ows t
 + :: ov weh h i aptd t prsd; @ +
 Css t + Crf, bes b a du atn t its use,
 th r tgt t rglat thr dsrs @ kp thr
 psns wthn d bns.

⊙ ht r + ornmts % a ::.

Th ⊙ osc Pvm, + Ind Ts @ + Bl Str.
 ⊙ t r th.

Th Mose Pvmt is a rpstn % + grn fl
 % R } F; + Indnt Tssl, tt btfl tsld
 brd or sktg weh srnds it; @ + Blz
 Str i + cn is emmratv % + str weh
 aprd t gu H ws mn % + C t + plc

% ou Sv's nvtv.

Of wt r th mblmcl.

Th Mose Pvmnt is mble % hmn lf, chq
wth gd @ ev; + btfl brdr weh srn
it, thos blsgs @ cmfts weh srnd us,
@ weh w hp t obt by a fthfl rlic on
Dv Prv, weh is hirgl rps b + blz st
in + cnt.

×w mn lts hs a ::. Thr.

×w r th situd. C, U @ ?.

Qn in Q. Q.

U h nt.

Des % + sit % R ? F, it bng situd s
fr nth % + eclpt tt + sn or mn at
thr mrd hi cd drt n ras int + nthr
prt % it, @ so w cl trm + nth a ple
% dkns.

×w mn jls hs a ::.

Sx; thr mvbl @ thr imv.

U t r + imvbl jls. Th Sq, Lv @ Pl.

U t d th cly teh.

Th Sq tchs mrlty; th Lv eql; @ +
Pl retud % lf.

U t r + mvble jls.

Th Rf Ash, + Pfc Ash @ + Trsb.

U t r th.

Th Rf Ash is a stn as tkn fm + qr
in its rud @ ntrl stte; + Pfc Ash is
a stn md rdy by + hns % + wkm
to b ajstd b + tls % + Fc; + Trsb
is fr + mst wkm t dr hs ds upn.

Of wt d th rmnd us.

By + Rgh Ash w r rmnd % ou rud
@ impc st b ntr, b + Pfc Ash, tt
stat % prfen at weh w hp t arv b a
vrts educn, ou ow endvs @ + bls %
G; @ b + Trsb w r rmd tt as +
opt wkm ere hs tmprl bld agbl t +
rls @ dsns ld dn b + mstr on hs
trsbd, so shd w, bth opt @ spe, ndv
t ere ou sprtl bldg agbl t + rls @
ds ld dn b + Sup Arc % + U in +
Bk % Lf, weh is ou spil trsbd.

×w shd a :: b situd. Du C @ U.

U h so.

Des tt ws + situ % R ? F.

⊙h ws ʒ ? ʒ so sit.

⊙ s aft Ms hd sfly ende + chld % Is thro + Red Sea, whn prsud by Phro @ hs hst, h thn, b Dvn cumnd, ere a Tbel @ set it dn € @ ⊙, in ord t prptut + rmbre % + nty € wud b weh thr mirels dlvrnc ws wrt, @ als t rec + rys % + rsg sn; @ as + ʒ b ws an xct mdl % ʒ ? ʒ, thrfr a :: shd b sit d € @ ⊙.

T whm wr ::s anc dde. To ʒ ? .

⊙h so. ⊙es h ws ou fs € € \$ € .

T whm r th dde in mdn tms.

To St J + Bpts @ St J + Evg, wh wr emnt ptrs % € y; @ sne thr tm thr is rpstd in ev rgl @ wl gvd ::, a certn pnt wthn a ecl, + pnt rpsg an indvl br, + cel rpsg + bndry ln % hs dt t G @ mn, byd wh h i nv t sf hs ps, prj o ints t btra h on any oc. Fhs ecl is embrdd by to ppdlr prrl lns, rpsg St J + Bp @ S J + Evg, wh wr prfc prl i Chrstnty as wl as

€ y; @ upn + vrtx resté + bk % ʒ ? , weh pts ou + whl dt % mn. In gng rnd ths ecl w nssl teh upn ths to lns as wl as upn + H Seps, @ whl a € kps hmsl ths cremse it is impst tt h shd matrl er.

⊙t r + tnts % ur prfsn.

⊙rl lv, rl @ th. ⊙y + xrcs % bl l w r tgt t rgd + whl hum spec as on fml, + hi @ l, + rh @ p; who, as cratd b on £ lmt ʒ arnt @ ihbnts % + sm plt, r t aid, suprt @ pret ech o. On ths prncpl € y units mn % ev cntr, set @ opn, @ encliats tru frshp amg ths w mgt otws hv remnd at a pptul dste.

To rely + dstd is a dty ncmbt on al mn, bt pretly on € s, wh r lnkd tgthr b an indsvl chl chan % snr afcn. To sooth + unhpy, to smpthz wth thr msfrtns, t cmpasnat thr msrs, @ t rstor pe t thr trblld mnds, is + grnd aim w hv in vw. On ths bss w frm ou frshps @ estb ou cncts.

Trth is a divn atrbut @ + fndtn %
 ev vrtu. To b gd @ tru is + fst ls
 w r tgt i ay. On ths them w en-
 tmplat @ b its dets ndvr t rgl't our
 edc. Hnc, whl infcd b ths prncpl,
 hypre @ dect r unk amg us, sncty
 @ pln dlng dstgh us, @ + hrt @ tg
 ja in prmotg ech oths wlfr, @ rjeng
 in ech oths prsprt.

Or, u infd m tt I shd k u b crt ss,
 a tkn, a wd, @ + pfc pts % ur ent;
 u hv gv m + ss, tkn @ wd. I nw
 rq u t xpln t m + pfc pts % ur en.
 xw mn @ wt r th.

Thr r fo. Th Gtrl, + Petl, + Mnl,
 @ + Pdl; weh ald t + fo crdl vrt:
 Tmpc, Frtud, Prdnc @ Jstc.

Tmpc is tt du rstt upn ou aftns @ pss
 weh rndrs + bd tm @ gvnbl, @ frs
 + mnd fm + alurmts % vc. Ths vrtu
 shd b + cnst prtc % evr ay, as h is
 thb tgt t avd xes, o entretg any lies
 or vics hbt, + indlge % weh mt ld

hm to dscls sm % thos vlbl scs weh
 h hs prmtd t encl @ nvr rvl, @ weh
 wd enqs subje h t + entmp @ dtst
 % al gd ay, as wl as t + pnl % hs
 ay, weh adds t + Gtl.

Frtud is tt nbl @ std pps % + mnd
 whb w r nabld to ndrgo ny pain,
 perl or dngr whn prdtly demd xpd.
 Ths vrtu is eqly dstat fm rshns @
 cwrde, @ lk + fmr shd b dpl mpsd
 upn + mnd % evy ay as a sfgrd or
 seert ags any ilgl atck tt ma b md,
 b fre o othws, t xtrt frm hm any %
 thos sets wth weh h hs bn s smly
 intrsd, @ weh ws emblely rpsd upn
 hs fs adms int + ::, whn h ws red
 on + pt % a shp ins at hs n l br,
 weh adds t + Petl.

Prde tchs us t rgl o lvs @ acs agbl
 t + dets % rsn, @ is tt hbt b weh w
 wsl jdg @ prdtly dtrm on al thngs
 rltv t ou prst, as wl as fu haps.
 Ths vrtu shd b + peulr chrtc % ev

⊙, nt onl fr + gvmt % hs cde whl in + ::, bt als whn abrd in + wld. It shd b prtcl atnd t in al strng @ mxd emps, nvr t lt fl + ls §, tkn or wrd, whb + sets % ⊙y might b unlf obt'd; ev brng i mnd tt mmrbl prod, whn on hs lf k, bare bnt, hs rt fmg a sq, hs l hn supt + H B, S @ C, hs rt rst thm, weh alds t + M. Jste is tt stadd or bndy % rgt weh nbls us t rnd t ev mn hs js du, wht dstnc. Ths vrtu i nt onl cnstst wth divn @ hm n lws, bt is + vry cmnt @ spt % cvl socty; @ as jste i a grt msr casts + rl gd mn, so shd it b + invrbl prte % ev ⊙ nvr t dviat fm + minuts princ thr%, evr rmbg + tm whn h ws plc in + n-e cor % + ::, hs ft fmg a rt ang, weh alds to + Pdl.

⊕w dd Eps srv thr masters in frmr tms, @ hw shd th in mdrn.

⊙h frdm, frve @ zl.

⊕w wr th rpsd.

⊙y Chlk, Chre @ Cla.

⊙h d th rps thm.

⊙es thr is nth frer thn Chlk, weh upn + slts teh lvs a tre bhnd; nthg mr frvt thn Chre, t weh, whn ppely ltd, + mst obdr t mtl w l yld; nthg mr zls thn Cla, or mth erth, weh is cns mpld fr mns us, @ is an nblm t rmnd us tt as fm it w cm, so t it w ms al rtu.

Ths, my br, ends + lec blg t ths °.



CLOSING

⊙ ⊙ - ⊙ r j ⊙, wt is + ls as wl as
+ fs gr er % ⊙ s, wn in :: as.

j ⊙ - To e tt + :: is du tl, ⊙ ⊙.

⊙ ⊙ - Pfm tt dt; inf + T tt I am
abt els ths :: % Eps, @ dre hm t t a.

j ⊙ - *** (T. ***) (Ops dr.) ⊙ r T,
+ ⊙ ⊙ is abt to els + :: % Eps @ u
r dr t tl ac. (Cls dr, rls t hs plc.)

Th :: is dl tl, ⊙ ⊙.

⊙ ⊙ - Hw r w tl, ⊙ r j ⊙.

j ⊙ - ⊙ a br ⊙ ⊙ wh + dr, ar wth
+ ppr ins % hs ofc.

⊙ ⊙ - ⊙ t r hs dts thr.

j ⊙ - To kp of al ens @ evd, @ e tt
nn ps o rps bt sch as r du qu @ hv
pr fm + ⊙ ⊙.

⊙ ⊙ - * (j ⊙ tks st) ⊙ r ⊙ ⊙,
(⊙ ⊙ rls.) as an ⊙ ⊙ f w e u.

⊙ ⊙ - F H :: % + H Ss J at J.

⊙ ⊙ - ⊙ t em u hr t d.

⊙ ⊙ - T ln t s m ps @ im m i ⊙ y.

⊙ ⊙ - Thn I pr u r a ⊙.

⊙ ⊙ - I a s tk @ ac am brs @ fls.

⊙ ⊙ - ⊙ t m u a ⊙.

⊙ ⊙ - M O.

⊙ ⊙ - Hw d u k usl t b a ⊙.

⊙ ⊙ - ⊙ hv b of tr, @ nv d, @ a
wl t b tr ag.

⊙ ⊙ - Hw shl I kn u t b a ⊙.

⊙ ⊙ - ⊙ ert §s, a tk, a wd, @ +
pf pt % n eu.

⊙ ⊙ - ⊙ t r §s.

⊙ ⊙ - R t an, hrz @ pr.

⊙ ⊙ - ⊙ t is a tk.

⊙ ⊙ - A'er fr @ br gp, whb on ⊙
ma kn an i + dk as wl as in + lt.

⊙ ⊙ - ⊙ t r + pr pts % ur en.

⊙ ⊙ - Th Gt, Pc, Mnl @ Pd.

⊙ ⊙ - T wt d th rfr.

⊙ ⊙ - Th thr, br, hns @ f.

⊙ ⊙ - ⊙ hr'wr u md an Eps.

⊙ ⊙ - In a js @ lfl ens :: % Eps.

①- Hw mn anc cm a :: % Eps.
 ② Sv or mr.
 ①- ①n cm % onl sv, wh wr th.
 ②- ①h ①a, ②, ③, Tr, Sec,
 ④ @ ⑤.
 ①- ①h i ③ ④s pl i ③ ::.
 ②- On ③ rt % ③ ④ in ③.
 ①- ** ④t r ur dts thr, ③r ④.
 ③- T er ms fm ③ ④ in ③
 to ③ ④ in ③, @ els abt ③ ::
 as he ma dre; @ c tt ③ :: is d tl.
 ①- ①h i ③ ④s pl i ③ ::.
 ③- On ③ rt % ③ ④ in ③.
 ①- ④t r ur dts thr, ③r ④.
 ②- T er ord fm ③ ④ in ③
 t ③ ④ in ③, @ els abt ③ :: as
 h m dre; t w @ ac vs brn; t re @
 cd c.
 ①- ①h is ③ Sec ple i ③ ::.
 ②- On ③ lf % ③ ④ in ③.
 ①- ④ht r ur dts thr, ③r Sec.
 Sec- T obs ③ ④s wl @ pl; t red
 ③ pred % ③ ::, t rev al mn, @ t pa

thm int ③ hs % ③ Tr.
 ①- ①h i ③ Tr pl in ③ ::.
 Sec- On ③ rt % ③ ④ in ③.
 ①- ④ht r ur dts thr, ③r Tr.
 Trs- T re al mn fm ③ hn % ③ Se,
 kp a js @ rgl ac % ③ sm, @ pa thm
 ot at ③ ④s wl @ pl, wtl ③ ens
 % ③ ::.
 ①- ①h i ③ ④ stn i ③ ::.
 Trs- In ③.
 ①- ④h r u in ③, ③r ④,
 wt r ur dts thr.
 ③- As ③ sn in ③ ④ at its mrdn
 hi is ③ gl @ bt % ③ da, s st ③ ④
 in ③ S, ③ btr t obs ③ tm; to el ③
 erf fm ③ to rfs; t spt thm dr ③ hrs
 thr%, @ c tt th d nt envt ③ prps %
 rfs int intmp o xcs; t el thm o agn
 in du ssn, tt ③ ④ ma hv pls @ ③
 erf prf thb.
 ①- ①h i ③ ④s st i ③ ::.
 ③- In ③.
 ①- ④h r u i ③, ③r ④, wt
 r ur dts thr.

∫ ∅ - As + sn i i + ∅ at + cls
% + da, so is + ∫ ∅ in + ∅, to
asst + ∅ ∅ in opg @ cls hs ::, t pa
+ crf thr wgs if aut be du, @ c tt
nn g'aw dsfd, hrm bg + st @ spt %
al soc, mr espe % ors.

∅ ∅ - ∅ h i + ∅ ∅ s stn in + ::.

∫ ∅ - In + C.

∅ ∅ - ∅ h is h in + C, ∅ r ∫ ∅,
whr r hs dts thr.

∫ ∅ - As + sn rs i + C to op @
gv + da, so rs + ∅ ∅ in + C t
opn @ gv hs ::, t st + crf t wk @
gv thm gd @ whls ins fr thr fhs.

∅ ∅ - *** Br ∫ ∅, it is m wl @ pl
tt — ::, N —, b nw clsd on + E∅°;
cmc ths ord t + ∫ ∅ in + ∫, @ h
t + crt fr thr gv.

∫ ∅ - ∅ r ∫ ∅, it is + wl @ pl %
+ ∅ ∅ in + C, tt + — ::, N —, b nw
cls on + E∅°; cmc ths ord to + crf
fr thr gv.

∫ ∅ - ∅ rn, it is + w @ pl % +

∅ ∅ in + C, cmd t m b + ∫ ∅ in
+ ∅, tt — ::, N —, b n clsd on +
E∅°; tk nt @ gv usl ac. Lk t + C.

∅ rn- (*Tkg tm fm ∅ ∅, gv dg @ §.*)

∫ ∅ - * ∫ ∅ - * ∅ ∅ - *

∅ hp or ∅ ∅ - (*Ofrs pryr.*)

— — —

∅ ∅ - ∅ r ∫ ∅, cls + thr gt lts.

∫ ∅ - (*Gs t + A, cls gr lts, tks thm
to + Sec, rt to hs stn @ slts.*)

∅ ∅ - In + nm % G @ + H Ss J, I
dclr — ::, No —, clsd in fm on + E∅°.

∅ r ∫ ∅, inf + T.

∫ ∅ - (** (T- ***) *Ops dr.*) ∅ r T,
ths :: % E∅s is clsd.

∅ ds- (*Revers clms, erect i + ∫.*)

∫ ∅ - (*Extg + lsr lts @ rts t hs plc.*)

∫ ∅ - ∅ ∅, tt dt is pfd.

∅ ∅ - *

— — ○ — —

F C OPENING

FULL FORM

⊙- * ⊙rn, b cl. Ofcs, tk ur sts.

⊙rn- (*Clth thsl @ tk thr sts. Ofc pt on thr jls. Th ⊙s dsp clm, down in* + ⊙, *erc in* + ⊙. *Sec pts hs bks, pps, @ + thr grt lts upn hs tbl.*)

⊙- ⊙r ⊙, pred to sf ursl tt al pr r Fcs.

⊙- (*Ris. If nt sfd.*) ⊙r ⊙ @ J ⊙3, u wl aprh + ⊙. (*Dn.*) Cmc t m + ps % a Fc. (*⊙ ⊙fst, J ⊙ snd.*) U wl nw dmd i, wh + sm caut, % + brn on + rt @ lf, exc + J ⊙, @ cmc it t + ⊙ in + ⊙.

⊙- (*Prcds on + rt % + ⊙.*)

J ⊙- (*To + lf. As thy aph, ech br ris in his pl @ gos + ps @ tk % + ps % a Fc. J ⊙ i + ⊙ cmc + ps to ⊙ in + sm mnr @ pss t hs plc.*)

⊙- (*Fac + ⊙, gs t ⊙ @ in lk mnr cmc + ps @ rts t hs plc.*)

⊙- ⊙r ⊙, + pa is -

⊙- Al pr r Fcs.

⊙- * (*⊙ tks st.*) ⊙r J ⊙,

wt is + fs gt cr % ⊙s whn in :: as.

J ⊙- To e tt + :: is du tl, ⊙.

⊙- Pfm tt dt; inf + T tt I am ab to op a :: % Fcs, @ dr hm t tl ac.

J ⊙- (*Op dr.*) ⊙r T, + ⊙ is abt to op a :: % Fcs @ u r drc t tl acd (*Cl dr.*) *** (T- ***) (*Rts t hs plc.*)

Th :: is dl tl, ⊙.

⊙- xw r w tl, ⊙r J ⊙.

J ⊙- '⊙ a br ⊙ wh + dr, ar wth + ppr ins % hs ofc.

⊙- ⊙t r hs dts thr.

J ⊙- T kp of al cns @ evd, @ e tt nn ps or rps bt sch as r du ql @ hv pr fm + ⊙.

⊙- * (*J ⊙ tks st.*) ⊙r ⊙, r u a Fc.

⊙- I a; tr m.

⊙⊙- ꝥw wl u b tr.

∫⊙- ⊙ + sq.

⊙⊙- ⊙h b + sq.

∫⊙- ⊙cs i is on % + wk tls % m p.

⊙⊙- ⊙t i a s.

∫⊙- An ang % nn °s, o + fo pt %
a eel.

⊙⊙- ⊙hr wr u md a Fc.

∫⊙- In a js @ lfl ens :: % Fcs.

⊙⊙- Hw mn anc em a :: % Fcs.

∫⊙- Fv o mr.

⊙⊙- ⊙n em % onl fv, wh wr th.

∫⊙- Th ⊙⊙, ∫⊙, ∫⊙, ∫⊙@∫⊙.

⊙⊙- ⊙h is + ∫⊙s pl in + ::.

∫⊙- On + rt % + ∫⊙ in + ⊙.

⊙⊙- ** (*Ofcs rs.*) ⊙t r ur dts thr,

⊙r ∫⊙.

∫⊙- To cr ms fm + ∫⊙ in + ⊙
t + ∫⊙ in + ∫, @ els ab + :: as
h ma dre, @ e tt + :: i d tl.

⊙⊙- ⊙h i + ∫⊙s pl in + ::.

∫⊙- On + rt % + ⊙⊙ in + ⊙.

⊙⊙- ⊙t r ur dts thr, ⊙r ∫⊙.

∫⊙- T cr or fm + ⊙⊙ in + ⊙ to
+ ∫⊙ in + ⊙, @ els abt + :: as h m
dre; t wl @ ac vs bnm; t re @ edc ed.

⊙⊙- ⊙h i + ∫⊙s stn i + ::.

∫⊙- In + ∫.

⊙⊙- ⊙h r u in + ∫, ⊙r ∫⊙, wt
r ur dts thr.

∫⊙- As + sn in + ∫ at its mrdn
hi, is + gl @ bt % + da, s st + ∫⊙
in + ∫ + btr t obs + tm; to el +
erf fm lb t rfs; t spt thm dr + hrs
thr%, @ e tt th d nt envrt + prps %
rfs int intmp o xcs; t el thm on agn
in du ssn, tt + ⊙⊙ ma hv pls @ +
erf prf thb.

⊙⊙- ⊙h i + ∫⊙s stn i + ::.

∫⊙- In + ⊙.

⊙⊙- ⊙h r u i + ⊙, ⊙r ∫⊙, wt
r u dts thr.

∫⊙- As + sn i i + ⊙ at + els %
+ da, so is + ∫⊙ in + ⊙ to asst
+ ⊙⊙ in opg @ els hs ::; t pa +
erf thr wgs if aut b du, @ e tt nn g

aw dsfd, hrm bg H st @ sprt % al
socts, mr espe % ors.

⊙⊙- ⊙h is H ⊙⊙s stn in H ::.

⊙ ⊙ In H ⊙.

⊙⊙- ⊙h is h i H ⊙, ⊙r ⊙ ⊙, wt
r hs dts thr.

⊙ ⊙- As H sn rs in H ⊙ to op @
gv H da, so rs H ⊙⊙ in H ⊙, t op
@ gv hs ::; t st H erf t wk @ gv
thm gd @ whls ins fr thr lbs.

⊙⊙- *** (@ ris.) ⊙r ⊙ ⊙, it is m
wl @ pls tt — ::, N —, b nw opnd on
H Fcs °, fr H dsp % sch bs as m rg
em bfr it, un H usl ⊙c rstens; emc ths
or t H ⊙ ⊙ i H ⊙, @ h t H cf fr t gv.

⊙ ⊙- ⊙r ⊙ ⊙, it is H wl @ pl % H
⊙⊙ in H ⊙ tt — ::, N —, b nw opnd
on H Fcs °, fr H dsp % sch bs as m
rgl em bfr it, und H usl ⊙c rstens;
emc ths ord t H erf fr thr gv.

⊙ ⊙- ⊙rn, it is H wl @ pl % H ⊙⊙
in H ⊙, emd t m b H ⊙ ⊙ in H ⊙,
tt — ::, N —, b nw opn on H Fcs °,

fr H dsp % sch bs as ma rg em bf i,
und H usl ⊙c rste; tk ntc @ gv usl
ac. Lk t H ⊙.

⊙rn- (*Gv dg @ § % E[⊙] @ Fc.*)

⊙ ⊙. * ⊙ ⊙- * ⊙⊙- *

⊙ ⊙. * ⊙ ⊙- * ⊙⊙- *

⊙hp or ⊙⊙- (*Ofrs pryr.*)

⊙⊙- ⊙r ⊙ ⊙, dsp l H thr gr lts.

⊙ ⊙- (*Taks fm Sec dsk H thr grt
lts, @ arng thm upn H Δ, H B op at
Amos 7. Slt H ⊙⊙ @ rt t hs pl.*)

⊙⊙- In H nm % G @ H H Ss J, I
del — ::, N —, op in fm on H Fc °.

⊙r ⊙ ⊙, inf H T. (*Taks st.*) *

⊙ ⊙- *** (T- ***) (*Ops dr.*) ⊙r Tl,
H :: is op. (*Cls dr.*)

⊙ ⊙- (*Ros cl, ere i H ⊙, dw i ⊙.*)

⊙ ⊙- (*Arngs lsr lts.*)

⊙ ⊙- Tt dt is pfd, ⊙⊙.

⊙⊙- *

PASSING.

⊖ ⊙ - ⊙ rn, w hv mt ths evng fr +
prps % confng + Fe ° upn ⊙ r A B,
an E⊕ wh hs bn fd prf in + let %
tt °. If thr b n obj w wl pre wth +
crm. (*Short paus, if no objc.*) ⊙ r
Stds, (*Stds ris.*) u wl aph + Δ.

Stds- (*Th rd advc t Δ @ sll*)

⊖ ⊙ - ⊙ r Sts, hw shd a endt b ppd
t b ps to + ° % Fe.

SS- ⊙ bg dvs % al mtl, nth n nr
cl, bf n s, rt f, rt k, @ rt br br, hw,
@ a ct te abt hs n at ar, @ cl i E⊕ f.

⊖ ⊙ - ⊙ r Sts, u wl rtr t + prp rm,
whr u wl fnd ⊙ r A B, an E⊕, wh u
wl ppr fr + Fe ° in du @ anc fm, @
whn ths pr cdc hm t + dr % + ::, @
cs hm t gv thr ds k wth hs ow hn.

Stds- (*Ppr edt as EA, excp + rt
br, k @ ft r br nsl'd % + lf; ct twc
abt nk rt ar, @ ap as EA.*)

⊙ dt- (*In prp rm. Gvs thr rps.*) ***
⊙ ⊙ - (*Ris.*) ⊖ ⊙, thr is an al at +
dr % + prp rm.

⊖ ⊙ - Atd t + al.

⊙ ⊙ - *** (*Ops dr.*) ⊖ h cms hr.

SS- A br wh hs bn rg init as an
E⊕, @ nw whs t re mr lt in ⊙ y by
bg ps t + ° % Fe.

⊙ ⊙ - ⊙ y br, i t % ur ow f w @ a.

⊙ dt- It i.

⊙ ⊙ - ⊙ r SS, is h w @ w q.

SS- × is.

⊙ ⊙ - Is h dl @ tr ppd.

SS- × is.

⊙ ⊙ - × s h md st pfc i + pc °.

SS- × hs.

⊙ ⊙ - B wt f rt o b d h e t g a.

SS- B + bn % + ps.

⊙ ⊙ - × s h + ps.

SS- × hs it nt; I h i f h.

⊙ ⊙ - Gv in + ps.

SS- (*Gvs it i a whsp.*)

⊙ ⊙ - Lt hm wt wth pte un + ⊖ ⊙

is inf % hs rqs @ hs ans rt. (*Cls dr, gs t A *** on H fl.*)

⊖ ⊙ - ⊖ h cms thr.

∫ ∂ - A br wh hs bn rg init as an Eϕ, @ nw whs t re mr lt in ⊙ y by bg ps t + ° % Fc.

⊖ ⊙ - Is t % hs ow f w @ ac.

∫ ∂ - It is.

⊖ ⊙ - Is h w @ w q.

∫ ∂ - × is.

⊖ ⊙ - Is h dl @ tr ppd.

∫ ∂ - × is.

⊖ ⊙ - Hs h md st pfc i + pe °.

∫ ∂ - × hs.

⊖ ⊙ - B wt f r o b d h e t g a.

∫ ∂ - B + bn % + ps.

⊖ ⊙ - × s h + ps.

∫ ∂ - × hs i nt; I h i f h.

⊖ ⊙ - Gv m + ps.

∫ ∂ - (*Gvs it i lo ton % vc.*)

⊖ ⊙ - Snc h cms end wth al ths es ql, it i m wl @ pl tt h en ths :: % Fcs, @ tt u rec hm in du @ anc fm.

∫ ∂ - (*Rts @ ops dr.*) It is + wl @ pl % + ⊖ ⊙ tt + br ent ths :: % Fcs.

Stds- (*Entrs wth cdt @ tk thr sts*)

∫ ∂ - (*Tks chg % cdt.*) ⊙ y br, it is + wl @ pl % + ⊖ ⊙ tt I re u int ths :: % Fcs i du @ anc fm. I re u on + an % + Sq at ur n rt b, weh is t teh u tt + Sq % Vr shd b a rl @ gd t ur en in al ur fu ac wth mn (*Tks cdt rt hn by + pclr g % + cft, @ cdc hm twe ab + A, as th ps—*)

∫ ⊖ - *

⊖ ⊙ - (*Rds.*) "Ths h shwd m.

∫ ⊖ - *

⊖ ⊙ - (*Contu rdg.*) And bhld, + L std upn a wl, md b a plm-ln, wth a plm-ln i hs hn. * And + Ld sd unt m, Ams, wht sest thu.

∫ ⊖ - **

⊖ ⊙ - (*Contu rdg.*) And I sd, A pl-l.

∫ ⊖ - **

⊖ ⊙ - (*Contu rdg.*) Thn sd + Ld, Bhl I wl st a pl-l i + mdst % m ppl Isl; I wl nt agn ps by thm an mr."

ʅ ɔ - (*In* + ʅ .) ***

ʅ ɔ - (*Ris.*) ɔ h cms hr.

ʅ ɔ - A br wh hs bn rg init as an
Eɔ, @ nw whs t re mr lt in ɔ y by
bg ps t + ° % Fc.

ʅ ɔ - ɔ br, i ths % ur ow f w @ a.

ɔ dt- It i.

ʅ ɔ - ɔ r ʅ ɔ, is h wr @ w q.

ʅ ɔ - ɔ is.

ʅ ɔ - Is h dl @ tr ppd.

ʅ ɔ - ɔ is.

ʅ ɔ - ɔ s h md s pf i + pe °.

ʅ ɔ - ɔ hs.

ʅ ɔ - B wt f rt o b d h e t g a.

ʅ ɔ - B + bn % + ps.

ʅ ɔ - ɔ s h + ps.

ʅ ɔ - ɔ hs i nt; I h i f h.

ʅ ɔ - Gv m + ps.

ʅ ɔ - (*Gos it i a whsp.*)

ʅ ɔ - It is wl; cdc + br to + ʅ ɔ

in + ɔ fr fth ex.

ʅ ɔ - (*In* + ɔ .) ***

ʅ ɔ - (*Ris.*) ɔ h cms hr.

ʅ ɔ - A br wh hs bn rg init as an
Eɔ, @ nw whs t re mr li in ɔ y by
bg ps t + ° % Fc.

ʅ ɔ - ɔ y br, i t % ur ow f w @ a.

ɔ dt- It i.

ʅ ɔ - ɔ r ʅ ɔ, is h w @ w q.

ʅ ɔ - ɔ is.

ʅ ɔ - Is h dl @ tr ppd.

ʅ ɔ - ɔ is.

ʅ ɔ - ɔ s h md s pf i + pe °.

ʅ ɔ - ɔ h.

ʅ ɔ - B wt f rt o b d h e t g a.

ʅ ɔ - B + bn % + ps.

ʅ ɔ - ɔ s h + ps.

ʅ ɔ - ɔ hs i nt; I h i f h.

ʅ ɔ - Gv m + ps.

ʅ ɔ - (*Ces ps in a whsp.*)

ʅ ɔ - It is wl; cdc + br to + ɔ ɔ

in + ɔ fr fin ex @ in.

ʅ ɔ - (*In* + ɔ .) ***

ɔ ɔ - (*Ris.*) ɔ h cms hr.

ʅ ɔ - A br wh hs bn rg init as an
Eɔ, @ nw wsh t re mr lt in ɔ y by
bg psd t + ° % Fc.

⊕⊙- ⓐy br, i t % ur on f w @ a.

ⓐdt- It i.

⊕⊙- ⊕r } ⊕, is h w @ w q.

} ⊕- ✕ is.

⊕⊙- Is h d @ tr ppd.

} ⊕- ✕ i.

⊕⊙- ✕s h md s pf i + pe °.

} ⊕- ✕ h.

⊕⊙- B wt f ri o b d h e t g a.

} ⊕- B + bn % + ps.

⊕⊙- ✕s h + ps.

} ⊕- H hs i nt; I h i f h.

⊕⊙- Adv @ cmc i.

} ⊕- (*Gvs it i a whsp.*)

⊕⊙- It is wl. U wl b rede to +

⊕ in + ⊕, wh wl teh u t ap + ⊕,

adv b t upr rg st, ur ft f + rt ang %

an ob s, ur bd ere t + ⊕⊙ i + ⊕.

} ⊕- (*Cdts ⊕ } sd % Δ t ⊕.*)

⊕r } ⊕, it is + wl @ pl % + ⊕⊙ in

+ ⊕, tt ths br b tgt t aph + ⊕, ad

by tw up rg st, hs ft fm + rt an %

an ob s, hs bd ere t + ⊕⊙ in + ⊕.

} ⊕- ⊕r } ⊕, u wl es + br t fc +

⊕. (*Dn.*) ⓐy br, u wl st of wth ur

l f as an Eⓐ, tk o adn st wth ur rt

ft, brg + hl % + l to + hl % + rt,

thb fmg + rt an % an o sq. Stn ere.

} ⊕- Ur ○ hs bn obd, ⊕⊙.

⊕⊙- ⓐ br, ⓐy is a prgs sc, @ as

w ad in kn ou obs t ousl @ t ou brn

crspdly incrs. As an Eⓐ u wr smply

bnd t sre, whl + hl prep % mrlt @

vrt wr incl b btfl crmns @ letrs. As

a Fc ur obs wl b grtly extd, @ lk +

oths th en nv b rp nr ld as. Yt, as

bf, I am fr t inf u tt thes n os, l thos

u hv h tkn, cntn nthg wch en cf wth

ur dt t ⊕, ur en, ur nb or ursl.

⊕th ths rnwd pl on m pt, as +

ms % + ::, I ask u, r u wlg t tk

sch an o, as al Fcs hv tkn bf u.

ⓐdt- I a.

⊕⊙- ⊕r } ⊕, u wl ple + br at

+ Δ in du fm t b md a Fc. 26

} ⊕- Adv, k on ur n rt k, ple ur

If so as t fm a s, ur bd ere, ur n rt
h rs on + H B, S @ Ccs, ur l el, fmg
a rt an sp b a s. Th br i i d f, ⊕ ⊙.

⊕ ⊙ - *** (Ris.)

⊕ dns- (Remn at thr stn; brn cm
frwd @ fm to prrl lns fm ⊕ to ⊕.)

—○—

⊕ ⊙ - (Uncvs @ gs btw + lns t +
Δ.) Sa I, prnc ur n i fl, @ rpt aft m
+ o. I, A B, % m ow f w @ ac, in + p
% A G @ ths ⊕ fl ::; ere t Hm @ dd
t + H Ss J, d hb @ hn ms sl @ se p
@ s, as I hv htfr dn, bt wth ths ad:
tt I wl nt cm + se % a Fc to an ⊕ P;
nr ths % an E P to + rs % + wld,
nth ths nr an % thm t ny p or ps
wmso, xep it b t a tr @ lfl br ⊙, or
wthn + bdy % a jst @ lfl cns :: %
⊙ s; nr unt h or thm unt b s tl, d
xm or lfl inf, I shl hv fd hm o thm
as lfl ent t thm as I a m.

I fm pr @ s tt I wl st t @ ab by
al + ls, rls @ rgs % a Fcs ::, so fr
as ths shl cm t m kn.

I fm p @ s tt I wl an @ ob al d
§s @ sms snt m f a :: % Fcs, or hnd
m b a br % ths °, if wthn + lgh %
m ct.

I fm p @ s tt I wl hl, ai @ as al
pr, ds br Fcs, th ap t m as sch, @.
I dm thm wr.

I f p @ s tt I wl nt eh, wr o df
a :: % Fcs, or a br % ths °, knl o wtl.

Al ths I ms sl @ s p @ s, wth a fm
@ stdfs rsln t kp @ prf + sm, wtht
+ ls eq, mn rs or s ev wtso, bnd msl
un n ls p thn tt % hv m l br t op, m
h plk fm thc @ gv t + bs % + fid
@ + bds % + air as a pr, shd I in
+ ls, kn or wtnl, vl or trgs ths m
Fcs o. So hl m G, @ k m st.

⊙ y. br, in tk % ur snc % pps in ths
sl ngmts, u wl dsng ur hs, @ ks +
H B nw op bfr u. (Dn.) ⊕ r ∩ ⊕, ou
br, bug n bnd t us b a t-fl cv, welh
cnnt b blk, u wl rl hm fm hs c-t. (Dn.)

⊕ ⊙ - (Rtns @ rcvrs.) ⊙ y br, agn fdg

ursl in dks, wt d u ms ds.

Çdt- (*Prmptd b i*) Mr l i ay.

⊙- Mo li bng ur ds, u shl re it.
 ⊙rn, ast m i bng o br t m lt i ay.
 “In + bg G cr + Hv @ + E. An
 + E ws w f, @ vd; @ dk w up +
 f % + dp; @ + spt % G mv up +
 fe % + wtrs. An G sd, lt thr b lt:
 @ thr ws lt.” In sl emtn % tt sbl
 evt I in lk mnr ael del, “Lt thr b
 lt.” (*While—*)

∫ ∫ - (*Rms hwk as—*)

⊙- (@ ∫ n *Go dg @ pnl § % Fc—*)

And t i l. ay b, on bn br t mr l i
 ay, u bhl upn + Λ bf u + thr G Lts
 % ay as bf, bt wth ths dif: on pt %
 + Css br, + othr hdn. ⊙ch i t tel
 u tt as yt u hv red lt i ay bt prt.

U nw dsc m as a st % ths ::, apg
 u fm + ⊙ upn + st, @ und + dg
 @ § % a Fc. Ths, (*Gvs it.*) is + stp
 % a Fc. Ths, (*Gvs it*) is + dg @ al
 to + psn in weh ur hs wr ju nw pled

whn u tk + o. Ths, (*Gvs it.*) is +
 pnl §, @ rfs t + pn % ur o. Ths
 r als + §s % sl. Upn en or lvg a ::
 % Fes u w adve t + Λ @ gv ths d
 @ §. And nw, in tk % + ente % m
 br lv @ fs, I pr u wth m rt hn, @
 wth i + ps, tkn % + ps, gp @ w %
 a Fc. ∫ r ∫ ∫, hr I lf u @ hr I fnd
 u. ⊙l u b o o f.

∫ ∫ - F.

⊙- F w unt w.

∫ ∫ - F + g % an E~~⊙~~, t + pg %
 a Fc.

⊙- P. (*Dn.*) ⊙t i tt.

∫ ∫ - Th pg % a Fc.

⊙- ×s i a n.

∫ ∫ - It h.

⊙- Gv i m. (*Gvn.*) (*Rpts + ps.*)
 ay br, + n % ths gi + p % ths °,
 @ is + wd b wh u gn a i + ::. ∫ r
 ∫ ∫, ⊙ u b o o f.

∫ ∫ - F.

⊙- F w unt w.

∫ ∫ - F + pg % a Fc t + t g % + s.

⊕ ⊙ - P. (*Castā b ∫ ∫*.) ⊕ t i tt.

∫ ∫ - Th tr g % a Fc.

⊕ ⊙ - Xs i a nm.

∫ ∫ - It hs.

⊕ ⊙ - G i m.

∫ ∫ - I d n s r e i, nth c I s i i.

⊕ ⊙ - Xw wl u dsp % i.

∫ ∫ - L @ hl i w u.

⊕ ⊙ - L @ b.

∫ ∫ - ∫ g u.

⊕ ⊙ - No, u b.

∫ ∫ - (*Bgns—wā ghen.*)

⊕ ⊙ - —, my br, is + nm % ths gp. It ws + n % + r h pl % R ∫ ∫, @ dnts est. (*Ths hs st * sts ::*.)

⊕ ⊙ br, u wl ars @ sl + ⊕ ds as a Fc.

∫ ∫ - (*Cdc cdt t + ∫ ⊕, lving + A on + rt. Sltts + ∫ ⊕ wth + dg @ § a Fc. Thn t + ∫ ⊕ @ slt. Thn t + ws % + A, @ sl + ⊕ ⊙*.)

⊕ ⊙ - ⊕ y br, u wl b r e t + ∫ ⊕ in + ⊕, wh wl tch u hw to wr ur apn as a Fc.

∫ ∫ - (*Cndc cdt t + ⊕*.) ∫ r ∫ ⊕, it is + wl @ pl % + ⊕ ⊙ in + ⊕, tt ou nwl o br b tg h t wr h ap as a Fc.

∫ ⊕ - ⊙ br, at + bld % R ∫ ∫ thr wr eighty ths Fcs, o hwsr i + mnts @ qrs, @ th wr dre t wr thr ap wi + bb trnd dn. Thus, m br, wl u wr urs whl fb g amg us as a spc Fc.

∫ ∫ - (*Cdc cdt t ⊕ % + A, slt.*) Ur ⊙ hs bn obd, ⊕ ⊙.

⊕ ⊙ - ∫ r ∫ ∫, cdc + br t my rt h. (*Dn.*) I nw prs u wth + wkg tls % a Fc @ wl tch u thr us.

THE WORKING TOOLS

Th wk tls % a Fc r + Pl, Sq @ Lv. Th Plm is an ins md us % by opr ⊙ s t rs ppdls; + Sq to sq thr wk @ + Lv to la hrzs. Bt w, as F @ A ⊙ s, r tgt t mk us % thm fr mr nb @ gls pps. Th pl admhs us t wlk upr i ou svl stns bf G @ mn, sqr ou acs b +

sq % vr, @ rmbgr tt w r trvl upn +
lv % tm to tt undsevd cntr fm whs
brn n trv rtns.

U wl nw b rdc to + ple fm whnc
u cm, thr b rinvs % wht u wr dvsd,
aft weh, agbl t an anct cst in al rgl
@ wl gv ::s % Fcs, it wl b nesry tt u
mk a rg ascn up a flt % wn strs, cnst
% thr, fiv @ sv stps, int a ple rpsng +
M C % K } 7, thr t re fr i rlt t + w
% a Fe, weh r Cn, Un @ Oi, emb %
Pln, Hl @ Pc.

∫ ∫ - (*Cdc cdt t A, whr th r mt b*
+ *Sts. Al slt @ rt t + pp rm, exc*
∫ ∫ *wh cts dr aft othrs r ot, @ thn*
tk h s st.)

Stds- (*Asst cdt t revs.*) ***

∪ dns- (*Plc pllrs @ fl crpt.*)

∫ ∫ - (*Ris.*) ∪ ∪, thr i an al at +
dr % + prp rm.

∪ ∪ - Atn t + al.

∫ ∫ - *** (*Ops dr.*) ∪ h cms hr.

SS- Th Std wth + nwl o br.

∫ ∫ - (*Fac C.*) ∪ ∪, + Stds wth +
nwl o br wsh t ent.

∪ ∪ - U wl lt thm en, @ cdc + nw
o br thru + send sec % ths°.

∫ ∫ - (*Admts thm, @ plac cdt btw*
+ *plrs.*)

Stds- (*Tak sts.*)

∫ ∫ - (*In chrg % + cdt.*) ∪ y br,
u wr infd b + ∪ ∪ tt, agbl t an anc
est in al rgl @ wl gv ::s % Fcs, it is
nesry tt u mk a rgl asnt up a flt %
wndg sts, cns % thr, fiv @ sv stps, int
a ple rpsg + M C % K S T, thr t rec
fthr inst rltv t + wgs % a Fe, weh r
ern, wn @ oil, embl % pc, hlt @ pln.
In prsunc % hs O I w pred t ende u
to + M C.

Thr r two knds % ∪ sy—opr tv @ spc.
By opr tv ∪ y w alud t a ppr aplen
% + usfl ruls % arct, whnc a stre wl
dirv figr, str @ bty, @ whc wl rslt a
du pprtn @ a js erspnde i al its prts.
It frnshs us wth dwls @ cnvt shlt fm

+ vestuds @ inclmes % + ssns. And whl i dspls + efctis % hm̄n wsd, as wl i + choc as i + arng % + sndr matr̄ls % wch an edfc i cm̄psd, it dmn̄sts tt a fnd % sinc @ indstr is impl̄ntd i mn̄ fr + bst, m̄st slutr @ bn̄fet pr̄ps.

⊙y spectiv ⊙sy w lr̄n t sbd + pss, ac upn + sq, kp a tg % gd rpt, mat̄n sc̄re, @ prete chrt. It is so fr n̄trw̄vn wth r̄lgn as t la us und oblḡs t pa tt r̄tnl hm̄ge t + D wh at onc c̄nsts ou dty @ ou hp̄ns. It lds + ent̄mpv to vw wth rv̄nc @ adm̄rt̄n + gl̄s wks % + cr̄at̄n, @ ns̄pr hm̄ wth + m̄st x̄alt ids % + pr̄fct̄ns % hs d̄vn Cr̄atr.

⊙ wk as sp̄c ⊙s onl, bt ou anc br̄n wk̄d i op as wl as i sp̄ ⊙y. Th wk̄d sx ds @ th̄n rc thr wgs. Th dd̄ nt w on + sv̄ d, bes in sx ds Ḡ cr + h̄vs @ + er, @ rs on + sv̄ da. Th sv̄, th̄fr, ou anc br̄ con̄ctd as a da % rs fm̄ thr f̄bs, th̄b enj̄g fr̄qt opr̄t̄nt t ent̄mpl̄ + gl̄s wks % + cr̄tn, @ to adr thr ḡt Cr.

In end̄ctg u int a pl̄c rp̄stg + M̄ C % K̄ S̄ T, u wl obs̄ vrs obj̄cs tt wl p̄tc at̄re ur at̄n. Ths to ḡt br̄zn pl, + on o + rt hn, + oth on + l, r cld̄ } @ ⊙. Th wd̄ ⊙ d̄nts str̄n; + wd̄ } d̄nts est̄blsm. Ths n̄ms c̄l̄tv alud̄ t + pr % Ḡ t Dv, tt h̄ wd̄ est̄ hs kḡd i str.

Ths pl̄rs wr̄ est̄ i + cl̄ gr̄s on + bk % J̄dn, bt̄wn S̄ct̄h @ 3̄ r̄th̄n, wh̄r al + ves % R̄ ? ± wr̄ est̄ b̄ H̄ A, + wds̄ sn, % + tr̄b % Nap̄thli. Th wr̄ cs̄ hl, + b̄tr t̄ sr̄v as a sf̄ dp̄st fr̄ + areh̄vs % ⊙y aḡs al̄ en̄fl̄ḡns @ in̄und̄tns. Th wr̄ ech̄ thr̄-fiv̄ c̄bs i hi @ wr̄ ad̄ wth̄ ch̄ps % fī c̄bs, m̄kḡ i al̄ f̄ty c̄bs i hi. Ths wr̄ ad̄n wth̄ ll-wk, nt̄ wk, @ pm̄gr̄ts; d̄ntḡ pc, unt̄ @ pl̄tn. Th̄ llȳ bȳ its̄ prt̄ @ + r̄td̄ sitū i wch̄ it̄ gr̄s, dn̄ pc; + nt̄ wk, b̄ + int̄mt̄ en̄ct̄ % its̄ prt̄s, d̄nts̄ unt̄; @ + pm̄gr̄t̄ bȳ + xr̄bc̄ % its̄ sed̄s, d̄nt̄ pl̄n. Th̄ tō pl̄s wr̄ f̄th̄ ad̄n wh̄ gl̄bs on̄ thr̄ t̄ps, rp̄stḡ + ter̄st̄l̄ @ cl̄st̄l̄ sph̄rs.

Th glbs r to artfel sphel bds, on +
 envx srfe % wch r rpst + cnts, cs, @
 vrs pts % + er, + fe % + hvs, +
 plntry rvlutns @ othr prtclrs. Th sph
 wth + prts % + erth dlnd on its
 srfe is eid + trstl glb, @ tt wth +
 cnstln @ oth hvl bds, + clstl glb
 Th prnc us % + glbs, bsds srvg as
 mps t dstg + outwd pts % + er @
 + sitn % + fxd strs, is t ilstrt @ xpl
 + phenma arsg fm + anul rvlm @
 dirnl rotatn % + eth arn its own xis.
 Thy r + nobls instms fr mpvg + md,
 @ gvg i + ms dstnc ida % any prblm
 or prpstn, as wl as nabl g it t slv + sm.

Cntmplg ths bds, w r insp'd wth a
 du rvrnc fr + D @ hs wks, @ r nded
 to encg + stds % astrm, geog, nvgtn,
 @ + ats dpndt on thm, b wch soety
 hs bn so mch bnft. They als dnt +
 unvisl % ay.

Aftr psg + plrs w nx arv at a flt
 wd g sts, cnstg % thr, fv @ sv sts.

Th no thr alds t + fst thr °s % ay,
 @ als t + t pre Ofs % + ::. (*Th stps.*)

Th no fv alds t + fv ords in Arter.
 By ord i Arter is mnt a sstm % al +
 mbrs, prptns @ ormts % clms @ pls;
 or it is a rgl arng % + prjcg prts %
 a bldng, wh, unitd wth ths % a clm,
 fm a btfl, prfc @ cml whl.

Fm + fs frmtn % sety, ord i Arc
 ma b tred. Uhn + rgr % sns oblgd
 mn t entrv shltr fm + inclnc % +
 wthr, w ln tt th fs pltd trs on end,
 @ thn ld oths acrs t sprt a cvg. Th
 bnds wch cnc'd ths trs at + tp @ btm
 r sd t hv gv rs to + ida % + bas @
 cpl % pls @ fm ths simpl hnt orgly
 pred + mr mprvd art % Arte.

Th fv ords r thus clsd: Th Tscn,
 Dore, Ione, Crnth @ Cmps.

Th Tsc i + ms simpl @ sld % + fv
 ords. It ws invt i Tsc, whnc i dervs
 its nm. Its cl i sv dmts hi @ its cpl,
 bs @ ntblt hv bt fw mldgs. Th smple

% † constnc % ths elm rndrs it elgbl
whr ornmt wd b sprfls.

Th Dre, wch i pln @ ntrl, i † mast
anct, @ ws invt by † Grks. Its elm
is egt dmts hi, @ hs sldm ny ornmts
on bs o cptl exc mldgs, tho † frz i
dstgd by trglphs @ mtops @ trglphs
cmps † ornmts % † frz. Th sld cnst
% ths ord gvs it a prfrnc in stct whr
strg @ a nbl smple r chlfl rqrđ.

Th Dre i † bst pptnd % al † ords.
Th sval pts % wch it is cmps r fndd
on † natrl ps % slid bds. In its fst
invt it ws mr smp thn i its prs stat.
In aft tms, wh it bgn t b adnd, i gnd
† nm % Dre; fr wn it ws cnstred in
its prmtv @ smpl fm, † nm % Tsc ws
cnfd on it. Hnc † Tsc precds † Dre
in rnk, on act % its rsmble to tt pllr
in its orgnl st.

Th Ion brs a kn % men prprtn btwn
† mr sld @ dlet ords. Its elm is an
dmtrs hi, its cptl is adnd wth vluts,

@ its crnc hs dntls. Thr i bth dlc @
ingnit dspl i ths pllr, † invtn % wch
is atrbtd to † Ions, as † fams Tmpl
% Dna at Ephss ws % ths O. It is
sd t hv bn fmd aft † mdl % an agbl
yng wmn, drsd in hr hair, as a cntrst
t † Dre O, wch ws fmd aft tt % a
strg, rbst mn.

Th Crnthn, † rehst % † fv Os, is
demd a mstr-pe % art. Its elm is tn
dints hi, @ its cptl is adrn wth two
rws % lvs @ eight vlts, wch sustn †
abcs; th frz is ornmtd wth curs dvs,
† crnc wth dntls @ modlns. Ths O
is usd i sttl @ sprb strctrs. It ws in-
vntd at Crth b Calimehus, wh is sd t
hv tkn † hnt % † cptl % ths pllr fm
† flg rnkbl cremstnc: acdntly psg b
† tmb % a yng ldy, h prevd a bskt
% toys, cvrd wth a tle, pled ov an
acths rt, hvg bn lft thr b hr nrs.
As † brchs grw up thy ncmpsd †
bskt, til, arvg at † tile, th mt wth

an obsten @ bnt dwrđ. Calimehus, strk wth + obje, st abt imitng + fig. Th vse % + cptl h md t rpst + bskt, + abcs + tile, @ + vluts + bndg lvs.

Th Cmpsit i cmpsd % + oth Os, @ ws entrvd b + Rmns. Its cptl hs + to rws % lvs % + Crnthn, @ + vluts % + Ion. Its elm hs qrtr-rnds as + Ts @ Dr ord, is tn dmtrs hi, @ its cre hs dntls or smpl mdlns. Ths plr is gurl fnd in bldngs whr str, elgnc @ bty r dspld.

Th anc @ orgnl ords % Arcetr, rrvd b as, r n mr thn thr: + Dre, Ionc @ Crnth, weh wr invt by + Grks. To ths + Rms hv ad to: + Tsc, weh thy md plnr thn + Dre, @ + Cmps, weh ws nr orn, if nt mr btfl than + Crn.

Th fs thr ords aln, hwev, shw invt @ prtcl chc, @ esntl difr fm ech oth, + to oth hv nthng bt wht is brd, @ difr onl aednl. Th Ts is + Dre in its earls stat, @ + Cmps is + Crnth

nrehd wth + Ionc. To + Grks, thf, @ nt to + Rmns, w r indtd fr wht is grt, judes @ dstnc. i aret.

Th no fv fthr alds t + fv sns % hu natr: Herng, Seeng, Flng, Smlng, @ Tstng. Hng i tt sns by weh w dstg snds, @ r cpbl % njyg al + agbl chm % msc. By it w r nablđ t njy + pls % socit, @ reprely t emc t eh oth ou thgts @ intnts, ou pps @ dsrs; whl ths ou rsn i cpbl % xrtng its utmst pwr @ nrgy. Th ws @ bnfet Authr % natr intnd, b + frmtn % ths sns, tt w shd b socl crturs @ re + grtst @ mst mprt n prt % ou knlg b + nfmt % oths. Fr ths prps w r ndwd wth hrng, tt, by a ppr xrt n % ou natrl pwr, our hpns ma b emplt.

Seng is tt sns by wh w dstng obje @ i an nstnt % tm, wtht chng % ple or stn, vw arms in btfl ara, fgrs % + mst sttl strets @ al + agbl varit dsp in + lnsep % natr.

By ths sns w fnd ou wa in +
pthls ocn, trvs + glb % eth, detrmn
its fgr @ dmntns @ dlnt ny regn or
qrtr % it. By it w msr + plntr orb
@ mk nw dsc i + sphr % + fxd str.
Na, mr, by it w prev + tmprs @
dspsns, + psns @ afctns % ou fl-crts,
whn thy wsh mst t encl thm; so tt
tho + tg ma b tgt t li @ dsml, +
cntnc wl dspl hperc t + dscrng ey.

In fne, + ras % lgt wh admnst to
ths sns r + mst astnshg pts % +
anmtd cratn @-rndr + ey a pculr ob
% admrtn. Of al + felts, sgt is +
nblst. Th stretr % + ey @ i aprtns
evnc + admb l entrvc % natr fr pfmg
al its vrs xtrnl @ ntrnl motns; whl
+ vrtly dspld i + eys % dft anmls,
sutd t thr svrl wys % lf, clrly dmnsts
ths orgn t b + mstrpc % natrs wks.

Felng is tt sns by weh w dstg +
dfrent qlts % bds, sch as hêt @ cld,
hrdns @ sftns, rghns @ smihns, figur,

soldty, motn @ xtash. Ths thr sns,
hrng, seng @ flng, r dmd pelry escntl
amg ∞s.

Smlng is tt sns b weh w dstg ods,
+ vrs knds % weh envy dfrn opins
t + mnd. Anml @ vgtbl bds, @ ndd
mst oth bds, whl xpsd t + ai, cntnl
snd fth efluva % vst sbtlty, as wl i
+ st % lf @ grth as i + st % fmntn
@ ptrfctn. Ths efiva, bng drn int +
nstrls alng wth + air, r + mns b
weh al bds r smld. Hnc i is evdnt
tt thr is a mnfs aprnc % dsgn in +
grt Cratr hvg plntd + orgn % smlg
in + nsd % tt canl thro weh + air
cntnl pass i rsprtn.

Tastg nabl us t mk a ppr dsten
in + chc % ou food. Th orgn % ths
sns gds + ntrnc t + almntr enl, as
tt % smlg gds + ntrc % + enl fr
rsprtn. Fm + situn % bth orgns,
it is pln tt thy wr ntdd b natr to
dstngsh whlsm fd fm tt weh i naus.

Evthg tt ent + stmc mst undgo +
scrutny % tstng; @ by it w r cpbl
% dscrng + chngs wch + same bdy
undgs i + dfrnt cimpsns % art, ckry,
chms, phrnc, etc.

Smng @ tstg r nspbly cncd @ it
is b + untrl knđ % lf mn emnl ld i
soct tt ths sns r rndrd ls ft t pfm
thr ntrl ofcs. On + mnd al ou kul
mst dpnd; wht, thrfr, can be a mor
prpr subjc fr + invstgn % as. By
anatmeal dssetn @ obsvtn w bcm ac
wth + bdy; bt i is b + antmny %
+ md aln w dscv its pwr @ princpl.

To sm up + whl % ths trncndt msr
% G's bnty t mn, w shl ad tt mry,
imagn, taste, resng, mrl preptn @ al
+ actv pwr % + soul, prsnt a vast
@ bndls fld fr phlosphcl dsqun, wch
fr xcds humn inqr @ r peulr mstrs,
kn onl t natr @ t natr G, t whm w
al ar indtd fr cratn, prsvatn @ evry
blsng w ngy. Th fst thr % ths hum

snss r mst rvrd b as bes by + sns
% hrng we dsc + wd, by tt % seng
w prev + § @ by tt % felng w regnz
+ g, whb on as ma kn anthr i +
dk as wl as i + lt. (*Tk stps.*)

Th no sv alds t + svn lbrl arts @
scs—Grmr, Rhetrc, Lgc, Arth, Gmt,
Mus @ Astrnm.

Grmr tchs + prpr arngmt % wrds,
acrdg t + idim or dialect % ny prtcl
ppl, @ tt xelnc % prnciatn wch enbl
us t spk or writ a lnguge wth acrcy
@ agrbly t rsn @ crct usag.

Rhet ths us t spk copusl @ fintl on
ny sbjct, nt mrly wth prprt aln, bt
wth al + advntg % free @ elgnc, wsl
cntrvg t cptvt + hrer b strnth % arg
@ buty % xprsn, wthr i b to ntrt @
xhrt, t admnsh or appld.

Logc tchs us to guid ou rsn dscrtil
in + gnrl klg % thgs @ drcs ou inq
aft trth. It cnsts % a rgldr train of

rgmnt, whnc we inf, dduc @ encl
 acdg to crtn prms ld dwn, admt or
 grn; @ i it r mplyd + felts % encvg,
 jgng, resng @ dspnsng; al % weh r
 ntrly ld on fm on grdatn to anthr,
 tl + pnt in qstn i finl dtrnnd.

Arth tchs + pwr @ prpts % nmb
 weh is vrsly afctd by ltrs, tbls, fgrs
 @ instms. By ths rt rsns @ dmsrtns
 r gvn fr fudg ou ny crtn nmb, whs
 reltn or afnt to anthr is alrdy kn or
 dscvd.

Geomtr trts % + pwr @ prpts %
 mgntds i gnrl, whr lnth, brth @ thk
 r cnsdrd—fm a pnt t a ln, fm a ln t
 a suprfcs @ fm a suprfcs t a solid.
 A pn i a dmsnsl fgr or an indivsbl
 prt % spe. A ln is a pnt cntnd @ a
 fgr % on capac—nml, lng. A supfc
 is a fgr % two dmsns—nml, lng @
 brth. A solid is a fgr % thr dmsn
 —nml, lng, brth @ thkns. By ths
 scine + arte is enbl t cnstet hs plns

@ exct hs dsps; + gnrl to arg hs
 sldrs; + engnr to mrk out grnd for
 encmpmnts; + gegrphr t gv us +
 dmsns % + wld @ al thgs thn
 ctnd; t dlnt + xtnt % seas @ spcfy
 + dvsns % emprs, kgdms @ prvncs.
 By it, als, + astrnmr is nabl to mk
 hs obsvs @ to fix + dratn % tms @
 sesns, yrs @ cycls. In fin Gmtry is
 + ind % artctr @ + rt % + mthtes.

Musc tchs + art % fmg cncrds, so
 as t cmps dlfl hrmny b a mthmtcl
 @ prprtnl arngmt % acut, grv @ mxd
 sns. Ths art, b a sers % xprmnts, is
 rdd t a dmnstv scine, wth rspc to
 ton @ + ntrvls % snd; it inqrs int
 + natr % cncrds @ dscds, @ enbls us
 t find ou + prprtn btwn thm b nmb.

Astrnmry is tt dvn art by weh w r
 tgt t rd + wsd, strg @ buty % +
 Alm Cr i ths sacrd pgs, + clstl
 hmsphr. Astd b astrnm w cn obs
 + mntns, msr + dstnc, cmprhn +

mgntd, @ calculat + prds @ eclps %
 +° hvly bds. By it we lrn + uss %
 + glbs, + systm % + wld @ + prlm
 lw % natr. ☉hl w r impld in + stdy
 % ths snce w mst prev unparl instncs
 % wsdm @ gdns @ thro + whl cratn,
 trac + glrs Authr b hs wks. (*Ths
 sv stps.*)

∫ ∅ - (*Must rpt + entr lec @ acm
 cdt up + wndg st. Whn thy arv at
 + ∫ ☉s stn.*) ***

∫ ☉ - (*Ris.*) ☉h cms hr.

∫ ∅ - A Fe on hs wa t + M C.

∫ ☉ - ✕w ds h xpc t gn adm.

∫ ∅ - ∅ + ps @ tk % + ps % a Fe.

∫ ☉ - Gv m + ps.

∫ ∅ - (*Gvs ps.*)

∫ ☉ - ☉t ds tt dnt.

∫ ∅ - Pln.

∫ ☉ - ✕w i it rep.

∫ ∅ - ∅ an er % c hng nr a wt-fd.

∫ ☉ - Fm whnc orgntd ths wd.

∫ ∅ - In ensqnc % a qrl btw Jept,

Jg % Is, @ + Ephs. Th Ephs hd lg
 bn a treh @ rbs ppl, whm Jpth sgt
 t ovrem by lnnt msrs, bt wtht efc.
 Th bng hily nrgd at nt bng nvtd t
 fgt @ shr i + reh spls % + Amntsh
 war, gthrd tgthr a mty rmy. Jptha
 als gth tgh al + mn % Gild, gv thm
 btl @ pt thm t flt; @, i ord t mk hs
 vetr mr cmplt, h pled gds at + svrl
 psgs % Jrd @ cmd tt if ny shd atp t
 ps tt wa, t dmd % thm: "Sa thou ∫ ."
 Bt th bng % a dfrnt trb, cd nt frm t
 prnc it rt @ sd, "∫ ." Ths trflg dfe
 prvd thm Eph @ cst thm thr lvs; @
 thr fl at tt tm % + Ephs frty @ tw
 ths; snce weh tm ths wd hs bn adp
 as a rg wd t gn adm int al rg @ wl
 gvd ::s % Fcs.

∫ ☉ - Gv m + tk. (*Dn.*) R; u
 hv m pr t ps t wt hr rps + ot dr
 % + M C % ✕ ∫ ∫ .

☉dt- (*Gvs + tkn.*)

∫ ☉ - (*Holdng + cdt by p-g % a
 Fe, lds hm ov hs st @ tks hs st.*)

- } D- (*Cdc cdt t* + } U.) ***
 } U- (*Ris.*) U h cms hr.
 } D- A Fc on hs wa t + M C.
 } U- xw ds h xpet t gn ad.
 } D- D + g @ wd % a Fc.
 } U- Gv m + gp.
 Qdt- (*Gvs gp.*)
 } U- Ut is it.
 } D- Th gp % a Fc.
 } U- xs i a nm.
 } D- It hs.
 } U- Gv i m.
 } D- I dd nt s re i, nr en I s i i.
 } U- xw wl u dsp % it.
 } D- Lt @ hv it wth u.
 } U- Lt @ bg.
 } D- Bg u.
 } U- No, u bg.
 } D- (*Bgns—wd gov.*)
 } U- Rt; u hv m pr t ps t wh hr
 rp + in dr % + M C % R } F.
 (*Hldg* + *cdt b* + *gp*, *lds hm ov st.*)
 } D- (*Cdc cdt t* + } U.) ***

- } U- (*Ris.*) U h cms hr.
 } D- A Fc wh dsrs t re hs wgs.
 } U- My br, u hv bn rgl admtd t +
 U C by vrt % + ltr C, tt u mt re
 ur wgs. At + bldg % R } F + Fcs
 wr pd in wgs cnstg % Cn, Un @ Oi.
 U as spe As, onl re as wgs +
 mblmtel Cn % Dshmt, + Un %
 Rfsm @ + Oi % Jy. D r Sec, u
 wl rgstr + nm % D r A B as a Fc,
 nldg hm t al + ws % Spe Ay. My
 br, I sd u hd bn ad int + M C by
 vrt % + lt C. It i unvsl dspld ov +
 ast chr, as u hr dsc it. It is +
 initl % Cmt.
 Cmt, + fst @ nblst % sines, i +
 bas on wh + suprstretr % Ay i erctd.
 By Gmtr w ma crsl tre Natr thro hr
 vrs wndgs t hr mst eneld ress. By
 i w dsev + pwr, + wsdm @ + gdns
 % + Grn Artfer % + Unvrs, @ vw
 wth dlght + prprtns wch cunct ths
 vst machn. D y it w dsevr hw +

plnts mv i thr df orb @ dmstrt thr
vars rvltns. By it w ac fr + rtn %
ssns @ + varit % sns wch ea ssn dsp
t + dscrg ey. Nmbrls wrls r arn us,
al frmd by + sm dvn artst, wch rll
thro + vst xpns @ r al cdctd b +
sm unerng lw % natr.

A srvy % Natr @ + obsvtn % hr
btfl prprtns fst dtrmn mn t imit +
dvn pln @ stdy smtr @ O. Ths gv
rs t sciet @ brth t ev usfl art. Th
arct bgn t dsn @ + plns wch h hd
ld dn, bng imprvd b tm @ xprnc, hv
prcd wks wch r + admrtn % ev ag.

Th lps % tm, + rthls hnd % ignrc
@ + dvstntns % wr hv ld wst @ dstr
mny vlbl mnmnts % antqt on wch +
utmst xertns % humn gnus hv bn
emp. Evn + ± % ∫, so spes @ mg,
@ cnstctd b s mny clbrtd arts, escp
nt + unsprng rvgs % brbrs free.
Fay, ntwthstdg, hs stl srvd.

Th atntv er re + snd fm + nstre

tg @ + mstrs % ay r sfl ldgd i +
rpstr % fthfl brs. Tls @ impl % arct
r slctd b + frat t mprnt on + mry
ws @ srs trths, @ ths. thro a suesn
% ags, r trnsmtd unmprd + xclnt
tnts % ou ins.

Th ltr G als adds to + sacrd nm %
D, *** (*Uncvrs.*) bfr whm w shld al,
fm + yngs ⊆ ℙ, in + ℙ ⊆ cr, to +
⊆ ⊆ wh prsds i + ⊆, wth rvc ms
hm bw.

Al- (*Bow @ rmn studg whl chrg i
rectd.*)

CHARGE.

⊆ ⊆ - ⊆ r A B, bng advc t + sec °
% ay, we engrlat u on ur prfrmnt.
Th intrl @ nt + xtrnl qlfctn % a mn
r wt ay rgds. As u incrs i knl, u
wl mprv i socl ntres. It is uncsr t
reapult + dts wch, as a ⊆, u r bnd
t dschrg, or nlrq on + nesty % a stre

adhrnc t thm, as ou ow xprnc mst
lv stblshd thr vlu.

Ou lws @ rgltns u r stnsl t sprt;
@ be alws rdy t ast in duly enfrcng
thm. U r nt t paliat or agravt +
ofncs % ur brn; bt in + descn % evr
trspg agn ou rls u r t jdg wth endr,
admnsht wh fshp @ rpmnd wth jstc.

Th stdy % + lblrl rts, tt vlbl brch
% edcatn wch tnds so effectl t plsh @
adrn + mud, is ernstl remndd to ur
cnsdratn; espcl + scnc % Gmtry, wh
is stblshd as a basis % ou art.

Gmtry, or \odot y, orgnly synms trms,
bng % a dvn @ morl natr, is enrchd
wth + mst usfl knwlg; whl it provs
+ wudfl prpts % natr it dmnsttrts +
mr mptnt trths % mrlt.

Ur pst bhvor @ rgulr dportmnt hv
mrtd + hnr wch w hv nw cnfrd; @
in ur nw char it i xpctd tt u wl enf
t + princpls % + \odot , b prsvnc i + pre
% ev cmnbl vrtu. Sch i + natr % ur

ngmnts as a Fc @ t ths dts u r scl bd.

$\odot \odot$ - * (Sts + ::.)

\odot dt- (Is nw setd i frnt % $\odot \odot$.)

LECTURE.

$\odot \odot$ - My br, + lctr % ths $^{\circ}$ is dvd
in tw secs, + fst prt % wch I wl rhrs
wth + \odot . \odot r \odot , ($\odot \odot$ ris.)
 \odot l u b o o f. $\odot \odot$ - F.

Fm wt.

Fm + dg % an E \ddot{p} t tt % a Fc.

R u a Fc. I a; tr m.

\times w wl u b tr. By + s.

\odot h b + s.

Bcs i is on % + wk tls % m prf.

\odot t i a s.

An an % nn $^{\circ}$ s, o + fo pt % a cr.

\odot h wr u md a Fc.

In a js @ lfly ens :: % Fcs.

H wr u ppd.

B bg dvs % al mtl, nth nk nr eld,
bfd nr shd, hw, @ a ct twc ab m n

rt ar, in weh situ I ws ede t + dr
% + :: b a br.

⊕h hd u a ct tw ab ur nk rt ar.

It ws t sh tt as a Fc I ws undr a
dbl ti t + frt.

×w gnd u ad. ⊖ thr ds kns.

T wt do ths k ald.

To + thr jls % a Fc—+ atnv er, +
ins tng, @ + fthfl br.

⊕t ws sd t u fm withn.

⊕h cms hr.

Ur ans.

A br w hs bn rg ini as an ⊕Ⓟ, @ nw
whs t rev mr lt i ⊖y b bg ps t +
° % Fc.

⊕t wr u thn ask.

If t ws % m ow f wl @ ac, if I w
wr @ wl ql, d @ trl ppd. if I hd md
sutb prfc in + pred °; al % wh bng
ans i + af, I ws ask by wt fr rt or
bn I ex t gn ad.

Ur ans.

By + bn % + ps.

Dd, u gv + ps.

I gv i nt; m gd gv i f m.

×w wr u thn dretd.

I ws dr to wt with pte unt + ⊕⊖
ws inf % my rqs, @ hs ans rt.

⊕t ans dd h rtn.

Lt hm ent @ b rc i d f.

×w wr u rc.

On + an % + sq at m nk rt brs,
weh ws to tch m tt + sq % vr shd
b a rl @ g t m ed i al m fu ac
wh mk.

×w wr u thn dsp %.

I ws ede twe ab + & t + j ⊕ in
+ j, whr + sm qsts wr as @ lk an
rt as at + dr.

×w dd + j ⊕ dsp % u.

× dre m t + j ⊕ i + ⊕, whr +
sm qs wr ask @ lk ans rtd as bf.

×w dd + j ⊕ dsp % u.

× dre m t + ⊕⊖ i + ⊕, whr +
sin qs wr skd @ lk ans rtd as bf.

×w dd + ⊕⊖ dsp % u.

✕ ord m t b rendetd t + } ⊙ in +
 ⊙, wh tgt m t aprh + ⊙ adveg
 by tw upr rg stps, m ft fmg + rt
 ang % an ob sq, m bd ere t + ⊙ ⊙
 i + ⊙.

⊙ t dd + ⊙ ⊙ thn d wth u.

✕ md m a Fc.

✕ w. In du fo.

⊙ t i tt d fm.

Kl on m nk rt k, m lf fm a sq, m
 bd ere, m n rt hn rs on + H B, S ⊙
 C, my lf lbo fm a rt ang sp b a s;
 in weh d frm I tk + ○ % a Fc.

Rpt it.

I, A B, % m on f wl @ ac, in + pr
 % A G @ ths wfl ::, er t Hm @ dd t
 + H Ss J, d hb @ h mst sl @ sc pr
 @ sw, as I hv htf dn, bt wth ths ad,
 tt I wl nt cm + se % a Fc t an ⊙ ⊙,
 nr ths % an ⊙ ⊙ to + rst % + wld,
 nth ths nr an % thm t an pr or prs
 wms, xc i b t a tr @ lf br ⊙, or
 wthn + bd % a js @ lfl cns :: % ⊙ s,

nr unt hm or thm unt b s tl, d xm
 o lfl inf I shl hv fnd hm or thm as
 lfl en t thm as I a m.

I fr pr @ sw tt I wl st t @ ab by
 al + ls, rls @ rgs % a Fcs ::, s fr
 as th shl cm t m knl.

I fr pr @ sw tt I wl ans @ ob al
 d §§ @ sms snt m fr a :: % Fcs, or
 h m b a br % ths °, if wthn + lngt
 % m ct.

I fr pr @ sw tt I wl hl, ai, @ ast al
 pr ds br Fs, th aplyg t m as sh @
 I dmg thm wr.

I fr pr @ sw tt I wl nt cht, wr or
 dfa :: % Fs o a br % t ° knl o wtl.
 Al ths I ms sl @ s pr @ s, wth a fm
 @ stdfs rsl t k @ pf + sm, wtht +
 ls eq, mn rs o sl ev wtso, bndg ms
 un n ls pn thn tt % hv m l bs top,
 m hr pl fin thc @ gv t + bs % +
 fld @ + bds % + ai as a pr, shd I
 in + ls, kn or wtl, vl or trs ths m
 Fcs o. S h m G @ kp m st.

Af tk + O, wt wr u thn ask.

⊕t I ms ds.

Ur ans. Mr lt i ⊙y.

Dd u re i. I dd.

×w.

⊙ O % + ⊕ ⊙ @ aste % + brn.

On bng brt t lt, wt dd u fst dsc mr thn u hd htfr dn.

On pt % + empss br, + oth bn hdn, wh ws t tch m tt as yt I hd red lt i ⊙y bt prtly.

⊕t dd u thn dsc.

Th ⊕ ⊙ aphg m fm + ⊕, upn + stp @ undr + dg @ § % a Fc, wh in tk % + entu % hs br lv @ fshp, prsd m wth hs rt hn, @ wth i + ps, tk % + ps, gp @ wd % a Fc, @ bd m ars @ sl + ⊕ds as sch.

Af sl + ⊕ds, wt dd u thn ds.

Th ⊕ ⊙, wh ord m t + ⊙ ⊕ in + ⊕, wh tgt m hw t wr m ap as a Fc.

Aft bng tgt hw t wr ur apn as a Fc, hw wr u dsp %.

I ws endc t + rt hnd % + ⊕ ⊙ in + ⊕, wh prs m wth + wk tls % a Fc, @ tgt m thr uss.

⊕t r + wk tls % a Fc.

Th P, Sq @ Lv.

⊕t r thr uss.

Th Pl i an ins md us % by Op ⊙s to rs ppndclrs; + Sq t sq thr wk; @ + Lv t la hzls. Bt w, as F @ ⊕ ⊙s, r tgt t mk us % thm fr mr nbl @ glrs prps. Th Pl admnshs us t wk uprtl in ou svl stns bfr G @ mn, sqg ou actns by + Sq % Vrt, @ rnbg tt w r trv upn + Lv % Tm to tt unds ent fm whs brn n trvl rtns. ×w wr u thn dsp %.

I ws ord t b rende t + pl fm whe I em, thr b rrvstd % wht I hd bn dvs, @ infd tt agbl t an anc estm in al rg @ wl gv ::s i ws thn nesr tt. I shd mk a rgl assn up a flt % wndg sts, cnstg % thr, fv @ sv stps, int a ple rpsg + M C % R ⊙ ⊕, thr t rev fth ins rltv t + wgs % a Fc, weh r Cn, ⊕n @ Oi, emb % Pc, Hl @ Plt.

LECTURE—PART II.

×w mny kns % ay r thr.

Tw: Op @ Spe.

Ut is mnt by Op ay.

ay Op ay w ald t a ppr aplc % +
usfl rls % arct, whnc a stre wl driv
figr, str @ bty, @ whnc wl rslt a du
prptn @ a js crspnde i al its prts.
(For additional description see last
line on page 89.)

Ut is mt by Spe ay.

ay Spe ay w lrn t sbdu + psns,
ac upn + sq, kp a tg % gd rpt, mntn
scre, @ prc chr. (etc., see pg 90.)

×v u evr wkd as a a.

I hv, as a Spe a onl, bt ou anc brn
wkd bth i Op @ Spe ay.

×w lng dd th wk bf th re wgs.

Sx dys.

Dd th nt wk on + svn. Th dd nt.

Uh nt.

Des in sx ds G er + hvs @ + er, @
rst upn + svn da; + svn, thf, ou

anc brn ensc as a da % rs fm thr lbs,
thb njyg frqt oprts t entmplt + gls
wks % + cratn, @ t adr thr grt cratr.
Uhr wr u re @ rgstd as a Fe.

In a pl rps + M C % R ? F.

Dd u obs anthg prtcl tt atre ur atn
on ur psg ththr.

I dd.

Uht.

Tw gt brz pls, on on + rt hn, + oth
on + lf.

Ut is + on on + lf hn eld. D.

Wt ds tt dnt. Str.

Ut i + on on + rt hn cl. J.

Wt ds tt dnt. Estblsmt.

T wt d th clcl ald.

To + pr % G t Dv, tt H wd estbl Hs
kngdm i str.

Uhr wr ths pls est.

In + cla gr on + bk % Jr, btwn Se
@ Zar, whr al + vs % R ? F wr
est b × A.

Uh ws × A.

Th w sn, % + Trb % Naphthali.

∅r thy est hlo or sld. ×lo.

∅hy so.

Th btr t srv as a sf dpst fr + rchv

% ∅y ags al enfigtns @ inundt.

×w hi wr th. Thty-fv cbt, ech.

×w wr th adn.

∅th chpt % fv cbs, mkg in al frt
cbts i hi.

×w wr thes adn.

∅th ll-wk, nt-w @ pmgts.

∅t d thy dnt. Pe, Unt @ Pl.

∅h s.

Th ll, by its purty @ + rtrd situ in

wch it grs, dnt pc; + nt-wk, by +

intmt enctn % its pts, dn u, @ +

pmgrnts, b + xrbc % thr sds, dnt pl.

×w wr th fth adnd; wt r thr uss;

wt d th fthr dnt.

∅th glbs on thr tps, rpstg + trstl

@ clstl sphrs. Th glbs r tw artfi

sphcl bds, on + cnvx sfc % wch r

rpd + cntrs, ses @ vrs pts % + eth,

+ fc % + hvs, + plnty rvlutns @
oth prtcl. Th sphr, wth + prts % +

eth dlntd on its srfc is eld + trst
glb, @ tt w + cnstln @ oth hvl bds,

+ cls glb. Th prncp us % + glbs,
bsds srvg as mps t dstgh + otwd

pts % + eth @ + situ % + fxd sts,
is t ilstrt @ exp + phenoma arsg fm

+ anul rvltm @ + dirnl rotatn % +
er arn its o xis. Thy r + nobls in-

stms fr imprvg + mnd @ gvg i +
mst dstnc ida % ny prblm or prpstn,

as wl as nabling it t slv + sm.

Cntmplg ths bds, w r nspd wth a

du rvnc fr + D @ Hs wks, @ r

inded to enrg + stds % astrm, geog,

navgt, @ + rts dpndnt on thm, b

wch soct hs bn s meh bnftd. Thy

als dnt + unvrslt % ∅y.

Aft psq + pls whr dd u nx ar.

At a ftt % wg sts, cns % thr, fv @

sv stps.

T wt ds + no thr ald.

T + fst thr °s % ay, @ als t +
thr pre ofcs % + ::.

To wt ds + no fv ald.

T + fv Os in arct.

⊕t is mt b O in arct.

⊕y O in Arct is mnt a sstm % al
+ mbrs, prptns @ ornmts % colms
@ pls; or, it is a rg arngmt % +
prjcg pts % a bldng, wch, untd wth
ths % a elm, fm a btfl, pfc @ cmplt
whl.

Fm + fs frmtn % scy, ord i Arc
ma b tred. ⊕hn + rgr % sns oblgd
mn t entrv shltr fm + inclmc % +
wthr, w lrn tt th fs pltd trs on end,
@ thn ld oths acrs t sprt a evg. Th
bnds wch enctd ths trs at + tp @ btm
r sd t hv gy rs to + ida % + bas @
cptl % pls @ fm ths smpl hnt orgly
pred + mr mprvd art % Arte.

×w r ths Os clsd.

Th fv Os r ths clsd: + Tscn, Dore,
Ionc, Crnth @ Cmps.

Th Tsc i + ms smpl @ sld % + fv
ords. It ws invt i Tsc, whnc i dervs
its nm. Its cl i sv dmts hi @ its cpl,
bs @ ntblt hv bt fw mldgs. Th smple
% + cnstnc % ths elm rndrs it elgbl
whr ornmt wd b sprfls.

Th Dre, wch i plan @ ntrl, i + mst
anct, @ ws invt by + Grks. Its elm
i egt dmts hi, @ hs sldm ny ornmts
on bs o cptl exc mldgs, tho + frz i
dstgd by trglphs @ mtops @ trglphs
cmps + ornmts % + fiz. Th sld cnts
% ths ord gvs it a prfrnc in stet whr
strg @ a nbl smple r chfl rqrđ.

Th Dre i + bst pptnd % al + ords.
Th sval pts % wch it is cmps r fndd
on + natrl ps % slid bds. In its fst
invt it ws mr smp thn i its prs stat.
In af tms, wh it bgn t b adnd, i gnd
+ nm % Dre; fr wn it ws cnstred in
its prntv @ smpl fm + nm % Tsc ws
enfd on it. Hnc + Tsc preds + Dre
in rnk, on act % its rsmble to tt pllr
in its orgnl st.

Th Ion brs a kn % men prptn btwn
 + mr sld @ dlet ords. Its clm is ni
 dmtrs hi, its cptl is adnd wth vluts,
 @ its crnc hs dntls. Thr i bth dlc @
 ingnit dspl i ths pll'r, + invtn % wh
 is atrbtd to + Ions, as + fams Tmpl
 % Dna at Ephss ws % ths O. It is
 sd t hv bn fmd aft + mdl % an agbl
 yng wmn, drsd in hr hair, as a cntrst
 t + Dre O, weh ws fmd aft tt % a
 strg, rbst mn.

Th Crnthn, + rchst % + fv Os, is
 demd a mstr-pe % art. Its clm is tn
 dimts hi, @ its cptl is adrn wth two
 rws % lvs @ eig't vlts, weh sustn +
 abes; th frz is ornmt'd wth curs dvs,
 + crnc wth dntls @ modl'ns. Ths O
 is usd i sttl @ sprb stctrs. It ws in-
 vntd at Crth b Calimehus, wh is sd t
 hv tkn + hnt % + cptl % ths pll'r fm
 + fig rmkbl cremste: acdntly psg b
 + tmb % a yng ldy, h prevd a bskt
 % toys, cvrd wth a tle, pled ov an

aeths rt, hvng bn lft thr b hr nrs.
 As + brchs grw up thy ncmprsd +
 bskt, til, arvg at + tile, thy mt wth
 an obsten @ bnt dwr'd. Calimehus,
 strk wth + objc, st abt imitng + fig.
 Th vse % + cptl h md t rpst + bskt,
 + abes + tile, @ + vluts + bndg lvs.
 Th Cmpsit i cmpdd % + oth Os, @
 ws cntrvd b + Rmns. Its cptl hs +
 to rws % lvs % + Crnthn, @ + vluts
 % + Ion. Its clm hs qrtr-rnds as +
 Ts @ Dr ord, is tn dmtrs hi, @ its
 crc hs dntls or simpl mdl'ns. Ths plr
 is gnrl fnd in bldngs whr str, elgnc
 @ bty r dspld.

⊖ch % ths r + mst rvrd b ⊕s.

Th anc @ orgnl Os.

⊖t r thy.

Th r + Dric, Ione @ + Crnth, weh
 wr invt b + Gr. To ths + Romns
 hv add tw, + T'sen, weh th md plnr
 thn + Dric, @ + Cmp, weh ws mr
 orn, if nt mr btfl, thn + Crnth. Th

fst thr Os aln, hwevr, shw invnt @
 prtc chrc, @ estl dfr fm ech oth; +
 tw oth hv nth bt wt is brd, @ df onl
 acdntl; + Tus is + Dre in its erlst
 stt @ + Cmp is + Crnth enrechd wth
 + Ioc. To + Grks, thrfr, @ nt t +
 Rmns, w r indtd fr wti s grt, judcs
 @ dste i aret.

To wt ds + no fv fth ald.

T + fv snes % humn natr — Hrng,
 Seng, Felng, Smelg @ Tstng.

Hrng i tt sns by wch w dstg snes, @
 r cpbl % nbyg al + agbl chm % msc.
 By it w r nabl t ngy + pls % socit,
 @ reprely t cmc t ech oth ou thgts
 @ intnts, ou pps @ dsrs; whl ths
 ou rsn i cpbl % xrtng its utnst pwr
 @ nrgy. Th ws @ bnfet Authr %
 natr intnd, b + frmtn % ths sns,
 tt w shd b socl certurs @ re + grtst
 @ mst mprtnt prt % ou knlg b + nfmt
 % oths. Fr ths prps w r ndwd wth
 hrng, tt, by a ppr xrtn % ou natrl
 pwr, our hpns ma b cmplt.

Seng is tt sns by wh w dstng objs @
 i an nstnt % tm, wtht chng % plc or
 stn, vw arms in btl ara, fgis % +
 mst sttls trets @ al + agbl varit dsp
 in + lnscep % natr.

By ths sns w fnd ou wa in + pthls
 ocn, trvs + glb % eth, detrmn its
 fgr @ dmtns @ dlnat ny regn or
 qrtr % it. By it w msr + plntr orb
 @ mk nw dsc i + sphr % + fxd strc.
 Na, mr, by it w prev + tmprs @
 dispns, + psns @ afctns % ou fl-crts,
 whn thy wsh mst t encl thm; so tt,
 tho + tg ma b tgt t li @ dsmb, +
 cntnc wl dspl hperc t + dscrng ey.
 In fne, + ras % lgt wh admnst to
 ths sns, r + mst astashg pts % +
 anmtd cratn @ rndr + ey a peulr ob
 % admrtn. Of al + felts, sgt is +
 nblst. Th stretr % + ey @ i aprtnes
 evnc + admb, entrvc % natr fr pfmg
 al its vrs xtrnl @ ntrnl motns; whl
 + vrtty dspld i + eys % dft anmls,

sutd t thr svrl wys % lf, clrly dmnsts
 ths orgn t b + mstrpc % natrs wks.
 Felng is tt sns by weh w dstg +
 dfrnt qlts % bds, sch as het @ cld,
 hrdns @ sftns, rghns @ smthns, fgur,
 soldty, motn @ xtash. Ths thr sns,
 hrng, seng @ flng, r dmd pelry esentl
 amg a.s.

Smlng is tt sns b weh w dstg ods,
 + vrs knds % weh envy dfrn opinions
 t + mnd. Anml @ vgtbl bds, @ ndd
 mst oth bds, whl xpsd t + ai, cntnl
 snd fth efluva % vst sbtly, as wl i
 + st % lf @ grth as i + st % fmntn
 @ ptrfctn. Ths eflva, bng drn int +
 nstrls alng wth + air, r + mns b
 weh al bds r smld. Hnc i is evdnt
 tt thr is a mnfs aprnc % dsgn in +
 grt Cratr hvg plntd + orgn % smlg
 in + nsd % tt canl thro weh + air
 cntnly pass i rspratn.

Tastg nables us t mk a prpr dstcn
 in + chc % ou food. Th orgn % ths

sns gds + ntrnc t + almntr enl, as
 tt % smlg gds + ntrc % + enl fr
 rsprtn. Fm + situn % bth orgns,
 it is pln tt thy wr ntdd b natr to
 dstngsh whlsm fd fm tt weh i naus-
 Evthg tt ents + stmc mst undgo +
 scrutny % tstng; @ by it w r cpbl
 % dscrng + chngs weh + same bdy
 undgs i + dfrnt cmposns % art, ckry,
 chms, phrme, etc. 26

Smlng @ tstg r nspbly cnetd @ it is
 b + untrl knd % lf mn emnl ld i
 soct tt ths sns r rndrd ls ft t pfm
 thr ntrl ofcs. ~ On + mnd al ou knl
 mst dpnd; wht, thrfr, can be a mor
 prpr subjc fr + invstgn % a.s. By
 anatmeal dssectn @ obsvtn w bcm acq
 wth + bdy; bt i is b + antmny %
 + md alm w dscv its pwr @ princpl.
 To sm up + whl % ths trncndt msr
 % G's bnty t mn, w shl ad tt mry,
 imagn, taste, resng, mrl preptn @ at
 + actv pwr % + soul, prsnt a vasl

@ bndls fld fr phlosphcl dsqun, wch fr xcds humn inqr @ r peulr mstrs, kn onl t natr @ t natr G, t whm w al ar indtd fr cratn, prsvatn @ evry blsng w nry.

⊕ch % ths r ⊕ mst rvd b ⊕s.

Th fst thr—Hrng, Seng @ Felng.

⊕h so.

⊕cs b ⊕ sns % hrng w dsev ⊕ wd, b tt % seng w prcv ⊕ §, @ by tt % flg w regz ⊕ gp whb on ⊕ ma kn ant in ⊕ dk as wl as in ⊕ lt.

T wt ds ⊕ no sv ald.

To ⊕ sv lbrl rts @ scncs: Grmr, Ret, Log, Arth, Geom, Musc @ Astr.

SEE 133d PAGE

[Grmr tchs ⊕ prpr arngmt % wrds, acrdg t ⊕ idim or dialect % ny prtcl ppl, @ tt xclnc % prnciatn wch enbl us t spk or writ a lnguge wth acrcy @ agrbly t rsn @ cret usag.

Rhet ths us t spk copusl @ flntl on ny subjct, nt mryly wth prprt aln, bt wth al ⊕ advntg % free @ elgnc, wsl

entrvg t cptvt ⊕ hrer b strnth % arg @ buty % xprsn, wthr i b to ntrt @ xhrt, t admnsh or appld.

Loge tchs us to guid ou rsn dscrth in ⊕ gnrl klg % thgs @ drcs ou inq aftr trth. It cnsts % a rglr train % rgmnt, whnc we inf, dduc @ encld acdg to crtn prmss ld dwn, admt or grn; @ i it rmplyd ⊕ felts % encvg, jngng, resng @ dspnsg; al % wch r ntrly ld on fm on grdatn to anthr, tl ⊕ pnt in qstn i finl dtrmd.

Arth tchs ⊕ pwr @ prpts % nmbs wch is vrsly afctd by ltrs, tpls, fgrr @ instms. By ths rt rsn @ dmsrtns r gvn fr fndg ou ny crtn nmbr, whs reltn or afct to anthr is alrdy kn or dscvd.

Geomtr trts % ⊕ pwr @ prpts % mgntds i gnrl, whr lnth, brth @ thk r cnsdrd—fm a pnt t a ln, fm a ln t a suprfcs @ fm a suprfcs t a solid. A pn i a dmnsnls fgr or an indivsbl

prt % spe. A ln is a pnt cntnd @ a
 fgr % on capac—nml, lngh. A supfc
 is a fgr % two dmsns—nml, lngh @
 brdth. A solid is a fgr % thr dmsn
 —nml, lngh, brdth @ thkns. By ths
 scine + arte is enbl t cnstet hs plns
 @ exct hs dsns; + gnrl to arng hs
 sldrs; + engnr to mrk out grnd for
 encmpmnts; + gegrphr t gv us +
 dmsns % + wrld @ al thgs thrn
 ctnd; t dlnt + xtnt % seas @ spcify
 + dvsns % emprs, kgdms @ prvncs.
 By it, als, + astrnmr is nabl to mk
 hs obsvs @ to fix + dratn % tms @
 sesns, yrs @ cycls. In fin Gmtry is
 + fnd % artctr @ + rt % + mthtes.
 Musc tchis + art % fmg cncrds, so as
 t cmps dlftl hrmony b a mthmtel @
 prprtnl arngmt % acut, grv @ mxđ
 sns. Ths art, b a sers % xprmnts, is
 rdcd t a dmnstv sience, wth rspe to
 ton @ + ntrvls % snd; it inqrs int
 + natr % cncrds @ dscds, @ enbls us

t fnd ou + prprtn btwn thm b nmbs.
 Astrnmy is tt dvn art by wch w r
 tct t rd + wsdm, strg @ buty % +
 Alm Crt i thos sacrd pgs, + clstl
 hmsphr. Astd b astrnm w cn obs
 + mntns, msr + dstnce, emprhn +
 mgntd @ calcult + prds @ eclps %
 + hvly bds. By it we lrn + uss %
 + glbs, + systm % + wld, @ + prelm
 lw % natr. ☉hl w r mpld in + stdy
 % ths snce w mst prev unparl instncs
 % wsdm @ gdns @ thro + whl cratn
 trac + glrs Authr b hs wks.]

PROM 130th PAGE

☉ch % ths is mst rrvd b ☉s.
 Gemt, or + fth snce.
 ☉t ds gemt trt %.
 Gemt trts % + pws @ prpts % mgntds
 in gnrl, whr lngth, brdth @ thkns
 r cnsdd—fm a pt t a ln, fm a ln to
 a sprfes, @ fm a sprfes t a sol.
 ☉t r its advtgs.
 By ths snce + arct is nbld t cnste hs
 plns @ xct hs dsns; + gnrl t arng

hs sldrs; † engnr t mrk ot grnd fr
enemts; † geogpfr t gv us † dmns
% † wrld, @ al thgs thrin cntnd; to
dlnat † xtnt % seas, @ spcf † dvns
% mprs, kgdms @ prvnc. By it, als,
† astrnmr is enab t mk hs obsrvs @
t fx † duratns % tm @ ssns, yrs @
cycls. In fin, G is † fdn % arct @
† root % mthmts.

Aft psg † sts, whr dd u nx ar.

At † otr dr % † M C, wch I fd
grd b † j ⊕, wh dmd % m † ps @
tkn % † ps % a Fc.

Gv m † p. (? D *gvs ps.*)

⊕ t ds tt dnt. ℱ.

× w is i rpsd.

⊖ an ear % crn hg nr a wt-frd.

Fm wnc orgntd ths wd.

In cnqc % a qrl btw Jepa, Jg % Is,
@ † Ephms. Th Ephts hd lng bn
a trchs @ rbls ppl, whm Jpth sgt t
ovcm b lnnt msrs, bt wtht efc. Thy
bng hily enrgd at nt bng invtd t fgt

@ shr i † rch spls % † Amntsh wr,
gthrd tgthr a mty rmy. Jptha, als,
gthrd tgthr al † mn % Gil; gv thm
btl, @ pt thm t ft; @ i ○ t mk hs
vc mr emplt, h plcd grds at † svrl
psgs % Jr, @ cmnd tt if ny shd atm
t ps tt wa, t dmd % thm: "Sa thou
?" Bt th bg % a dfrn trb, cd nt
fm t prnc it rt, @ sd "S." Ths trfl
dfc prv thm Eph @ est thm thr lvs;
@ thr fl at tt tm % † Eph frty @
tw thsn; sne wch tm ths wd hs bn
adpd as a rgl w t gn ad int al rg
@ wl gv ::s % Fcs.

Af ps † ot dr, whr dd u nx arv.

At † inr dr % † M C, wch I fd
gr b † j ⊕, wh dmd % m † g @
w % a Fc.

Gv m † gp. (? D *gvs gp.*)

⊕ t is tt. Th gp % a Fc.

× s i a nm. It hs.

Gv it me.

I dd nt s re i, nr cn I s i i.

Æw wl u dsp % it.

Lt @ hv it wth u.

Lt @ bg. Bg u.

No, u bg. (? D bgns—wd gov.)

Aft psg H inr dr whr dd u nx ar.

Uthn H M C, whr I fd H U A, wh
ws plsd t xpln t m H vrs obje wch
hd atre m atn on m psg ththr @ dre
m atn t an embl or H ltr G, unvrslly
dspld ov H A st chr. Æ inf m tt it
ws H init % Gmt.

Ut expl dd H U A gv u % gmt.

Gmt. H fs @ nbls % scinss, is H bas
on wh H supster % ay is ercd.

(For full explanation, see pgs 107-9.)

Ut f xp dd H U A gv u % H ltr G.

Æ infd m tt it ald t H sac nm %

D, *** bf whm w shd al, fm H ygst

CP in H DC cr, t H U A wh prsds

in H C, wth rvnc ms hmbl bw.

All- (Bow.) *

This, m br, enclds H crmy % H Fc °

% ay.

CLOSING

U A - Dr J D, wt is H ls as wl as
H fs gt cr % As wn i :: asm.

J D - T c tt H :: i dl tl, U A.

U A - Pfm tt dt; in H F tt I am ab
t cls ths :: % Fcs, @ dre hm t tl ac.

J D - *** (F - ***) (Ops dr @ infm
F, cls dr, @ rlns t hs plc.) Th ::
is dl tl, U A.

U A - Æw r w tld, Dr J D.

J D - D a br A A wtht H dr, ard
wth H ppr ins % hs ofc.

U A - Ut r hs dts thr.

J D - To kp % al ens @ evd, @ c tt
nn ps or rps bt sch as r dl ql, @ hv
pr fm H U A.

U A - * (J D tks st.) Dr ? U,
(? U rs.) r u a Fc.

? U - I a; t m.

- ④- ꝥw wl u b tr.
 ④- ④ + sq.
 ④- ④h b + sq.
 ④- ④cs i is on % + wk tl % m p.
 ④- ④t is a sq.
 ④- An an % nnt °s, o + fo pt
 % a ccl.
 ④- ④hr wr u md a Fe.
 ④- In a js @ lfl ens :: % Fes.
 ④- ꝥw mn ancl em a :: % Fs.
 ④- Fv o mr.
 ④- ④n em % o fv, w wr th.
 ④- Th ④, ④, ④, ④ @ ④ ④.
 ④- ④h i + ④ ④s pl i + ::.
 ④- On + rt % + ④ i + ④.
 ④- ** (Ofc rs.) ④t r ur dts
 thr, ④r ④ ④.
 ④ ④- T er msg fm + ④ in +
 ④ to + ④ i + ④, @ els abt +
 :: as h ma dre; @ c tt + :: is d tl.
 ④- ④h i + ④ ④s pl i + ::.
 ④ ④- O + rt % + ④ in + ④.
 ④- ④t r ur dts thr, ④r ④ ④.

- ④ ④- To ea Os fm + ④ in + ④
 t + ④ i + ④, @ els abt + :: as h
 m dre; t w @ ac vs brn; t re @ cd e.
 ④- ④h i + ④ ④s stn i + ::.
 ④ ④- In + ④.
 ④- ④h r u i + ④, ④r ④; wt
 r ur dts thr.
 ④ ④- As + sn i + ④ at its mrdn
 hi is + gl @ bt % + da, so st + ④
 in + ④, + btr t obs + tm; to cl +
 erf fm ④ t rfs; t spt thm dr + hrs
 thr%, @ c tt th do nt cnvt + prps %
 rfs int intm o xes; t cl thm on agn
 in du ssn, tt + ④ ma hv plsr @
 + erf prf thb.
 ④- ④h i + ④ ④s st i + ::.
 ④ ④- In + ④.
 ④- ④h r u i + ④, ④r ④; wt
 r ur dts thr.
 ④ ④- As + sn i i + ④ at + cls
 % + da, so is + ④ in + ④, t ast
 + ④ in op @ cls hs ::, t pa + cf
 th wgs if aut b du, @ c tt nn gawa

dsfd, hr bng + str @ sprt % al soct,
mr espe % ors.

⊙⊙- ⊙h i + ⊙⊙s stn i + ::.

⊙⊙- In + ⊙.

⊙⊙- ⊙hy is h i + ⊙, ⊙r ⊙⊙;
wt ar hs dts thr.

⊙⊙- As + sn rs i + ⊙ t op @
gv + da, s rs + ⊙⊙ i + ⊙, t opn
@ gv hs ::, t st + erf to wk @ gv
thm gd @ whls ins fr thr lbs

⊙⊙- *** (@ ris aft + brn.) ⊙r
⊙⊙, it is my wl @ pl tt — ::, No —,
b nw cls on + Fe °; cmc ths ○ t +
⊙⊙ in + ⊙, @ h t + erf fr thr gv.

⊙⊙- ⊙r ⊙⊙, it is + wl @ pl %
+ ⊙⊙ in + ⊙ tt — ::, N —, b nw
clsd on + Fe °; cmc ths ○ to + erf
fr thr gv.

⊙⊙- ⊙rn, it is + wl @ pls % +
⊙⊙ i + ⊙, cmc t m b + ⊙⊙ in
+ ⊙, tt — ::, No —, b nw cls on +
Fcs °; tk ntc, @ gv usl ac. Lk t + ⊙.

⊙rn- (Gv dg @ § % EA @ Fe, tkg
tm fm + ⊙⊙.)

⊙⊙- * ⊙⊙- * ⊙⊙- *

⊙⊙- * ⊙⊙- * ⊙⊙- *

Çhp or ⊙⊙- (*Ofrs pryr.*)

⊙⊙- ⊙r ⊙⊙, cls + thr gt lts.

⊙⊙- (*Gs t + A, cls gr lts, @ pls
thm on + Sec tbl, rtns t hs st @ slls.*)

⊙⊙- In + nm % G @ + H Ss J,
I del — ::, No —, elsd in fm on +
Fcs °. ⊙r ⊙⊙, inf + ⊙.

⊙⊙- *** (⊙- ***) *Ops dr.* ⊙r
⊙, ths :: % Fcs is cls.

⊙⊙- (*Rors elm, dwn i + ⊙.*)

⊙⊙- (*Erc i + ⊙.*)

⊙⊙- (*Ext + lsr lts @ rts t hs plc.*)

⊙⊙- ⊙⊙, tt dt is pfd.

⊙⊙- *

M M OPENING

FULL FORM

⊕⊕- * ⊕rn b cl. Ofes tk ur st.

⊕rn- (*Clth thsl @ tk thr stn. Ofs pt on thr jls. Th wrdns dspl thr clms,erc i + S, dn i + ⊕. Th Sec pts hs bks, pprs @ + thr gt lts upn hs dsk or tbl.*)

⊕⊕- ⊕r ⊙ ⊕, pred t stf ursl tt al pr r ⊕⊕s.

⊙ ⊕- (*Ris @ sf hsl, eth by a prsl obs % evy on prs, or by * ⊕s ris.*)
Br ⊙ @ ⊙ ⊕, u wl aprh + ⊕. (*Dn.*)
Cmc to m + ps % a ⊕⊕. (*Dn, ⊙ ⊕ 1st, ⊙ ⊕ 2nd.*) U wl nw dmd i. wth + sm cau % + brn on + rt @ lf, exc + ⊙ ⊕, @ cmc it t + ⊕⊕ in + ⊕.

⊙ ⊕- (*Ps on + sth % + ::.*)

⊙ ⊕- (*To + n s, as th aprh ech br rs in hs plc @ gvs + ps @ tkn of + ps % a ⊕⊕. Whn th arv in +*

⊕, + ⊙ ⊕ cmc + ps t + ⊙ ⊕ in + sm mn @ ps o t hs plc. *Th ⊙ ⊕ fc + ⊕, gs t + ⊕⊕, cmc + ps @ rtns t hs plc.*)

⊕⊕- ⊕r ⊙ ⊕, + ps is -

⊙ ⊕- Al pr r ⊕⊕s, ⊕⊕.

⊕⊕- * (⊙ ⊕ tks st.) ⊕r ⊙ ⊕, wt i + fs gt er % ⊕s whn in :: as.

⊙ ⊕- To c tt + :: i du tl, ⊕⊕.

⊕⊕- Pfm tt dt; inf + T tt I am ab t op a :: % ⊕⊕s, @ dre hm t tl ac.

⊙ ⊕- (*Ops dr.*) ⊕r T, + ⊕⊕ is ab t op a :: % ⊕⊕s @ u r dre t tl ac. (*Cls dr.*) *** (T- ***) (*Rtns t plc.*)
Th :: is dl tl, ⊕⊕.

⊕⊕- Hw r w tl, ⊕r ⊙ ⊕.

⊙ ⊕- ⊕ a br ⊕⊕ wht + dr, ar wh + ppr inst % hs ofe.

⊕⊕- ⊕t r hs dts thr.

⊙ ⊕- T kp of al cns @ evd, @ ctt nn ps o rps bt sch as r du 'ql @ hv pr fm + ⊕⊕.

⓪Ⓐ- * (J D *tk's st.*) ⓪r } ⓪,
r u a ⒶⒶ.

} ⓪- I am.

⓪Ⓐ- ⓪t inde u t be a ⒶⒶ.

} ⓪- In ord tt I mt re ms wgs, @
b + btr en t spt msl @ fm, @ cnt t
+ rlf % pr dst ⒶⒶs, thr wds @ or.

⓪Ⓐ- ⓪hr wr u md a ⒶⒶ.

} ⓪- In a js @ lfl ens :: % ⒶⒶs.

⓪Ⓐ- Hw mn anc em a :: % ⒶⒶs.

} ⓪- Th o mr.

⓪Ⓐ- ⓪hn em % onl thr, wh wr t.

} ⓪- Th ⓪Ⓐ, } ⓪ @ } ⓪.

⓪Ⓐ- ⓪h i + J ⓪s stn i + ::.

} ⓪- In + }.

⓪Ⓐ- ** (*Ofc'rs rs.*) ⓪h r u in +
}, ⓪r } ⓪, wht r ur dts thr.

J ⓪- As + sn in + } at its mrd
hi, is + gl @ bt % + da, s st + J ⓪
in + } + btr t obs + tm; t el +
erf fm lb t rfs; t spt thm dr + hrs
thr%, @ c tt th d nt envrt + pps %
rfs int intmp o xes; t el thm o agn
in du ssn, tt + ⓪Ⓐ ma hv pls @ +
erf prf thb.

⓪Ⓐ- ⓪h i + } ⓪s stn i + ::.

J ⓪- In + ⓪.

⓪Ⓐ- ⓪h r u i + ⓪, ⓪r } ⓪, wt
r ur dts thr.

} ⓪- As + sn i i + ⓪ at + cl % +
da, so is + } ⓪ in + ⓪ to asst +
⓪Ⓐ in opg @ els hs ::; t pa + erf
thr wgs if aut b du, @ c tt nn g aw
dsfd, hrm bng + str @ spt % al soc
mr espe % ors.

⓪Ⓐ- ⓪h i + ⓪Ⓐs stn i + ::.

} ⓪- In + Ⓒ.

⓪Ⓐ- ⓪h is h in + Ⓒ, ⓪r } ⓪, wt
r hs dts thr.

} ⓪- As + sn rs i + Ⓒ t op @ gv
+ da, s rs + ⓪Ⓐ in + Ⓒ, t opn @
gv hs ::; t st + erf t wk @ gv thm
gd @ whls inst fr thr lbs.

⓪Ⓐ- *** (@ *ris.*) ⓪r } ⓪, it i m
wl @ pls tt — ::, N -, b nw op o +
ⒶⒶs °, fr + dsp % sch bs as m rgl
em bfr it, und + usl .c rstns; emc
ths ord to + J ⓪ in + }, @ h t +
erf fr t g.

∫ ∅- ∅r ∫ ∅, it is H wl @ pl % +
 ∅ⓐ in H ∅ tt — ::, N-, b nw opd
 on H ∅ⓐs °, fr H dsp % sch bs as ma
 rgl em bfr it, und H usl ∅c rstens;
 emc ths ord t H erf fr thr gv.

∫ ∅- Brn, it is H wl @ pl % + ∅ⓐ
 in H ∅, emc t m b H ∫ ∅ in H ∅,
 tt — ::, N-, b nw op on H ∅ⓐs °,
 fr H dsp % sch bs as ma rg em bf i,
 undr H usl ∅c rste; tk nte @ gvrn
 ursl ac. Lk t H ∅.

Brn- (*Go dg @ § % Eϕ, Fe, @ ∅ⓐ.*)

∫ ∅- * ∫ ∅- * ∅ⓐ- *

∫ ∅- * ∫ ∅- * ∅ⓐ- *

∫ ∅- * ∫ ∅- * ∅ⓐ- *

ϕhp or ∅ⓐ- (*Ofrs pryr.*)

— — —

∅ⓐ- ∅r ∫ ∅, dspl H thr gr lts.

∫ ∅- (*Gos to Sec tbl, tks fm thnc*
H thr gr lts @ arngs thm in H prpr
mnr upn H ∅, H Bk op at Eccl twlf
chp, slts ∅ⓐ @ rtms t hs pl.)

∅ⓐ- In H nm % G @ H H Ss J, I

del — ::, N-, op in fm on' H ∅ⓐs °.
 ∅r ∫ ∅, infm H T. *

∫ ∅- *** (T- ***) *Ops dr.*) Br
 T, H :: is op. (*Cls dr.*)

∅dns- (*Rvrs clms, erect i ∅.*)

∫ ∅- (*Arngs H L Ls at H ∫ ∅ @*
∫ ∅ cor % H ∅ @ H thd a litl ∫ bt
thm.)

∫ ∅- Tt dt is pfd, ∅ⓐ.

∅ⓐ- *

— ∅ —

RAISING

⊙ (A) - ⊙ rn, w hv mt ths evg fr + pps % cnfrg + (A) (A) ° upn ⊙ r A B, a Fc, wh hs bn fd pfc in + letr % tt °. If thr b n obj, w wl pre wth + cr. (*Short paus, if no objc.*) ⊙ r Stds, (*Stds rs.*) u wl ap + A.

Stds- (*Th rd, advc t A @ slt.*)

⊙ (A) - ⊙ r Sts, hw shd a cdt b ppd t b rsd t + sbl ° % a (A) (A).

SS- ⊙ bng dvs % al mtls, nth n nr eld, bth ft, bth kns @ bt br br, hw, a ct thr tms abt br nk bd, @ clth in Fc fm.

⊙ (A) - ⊙ r Sts, u wl rpr t + prp rm, whr u wl fnd ⊙ r A B, a Fc, wh u wl ppr fr + (A) (A) ° in du @ anc fm, @ whn ths prp, edc hm t + dr % + ::, @ cs hm t gv thr dstc kns wth hs ow hn.

Stds- (*Ppr cdt as bfr, xcp bth br,*

k @ ft br, c-t thr tms abt hs n bdy at + wst, apn as Fc.)

⊙ dt- (*In prptn rm.*) ***

⊙ ⊙ - (*Ris.*) ⊙ (A), thr is an al at + dr % + ppr rm.

⊙ (A) - Atn t tt alm.

⊙ ⊙ - *** (*Ops dr.*) ⊙ h cms hr.

SS- A br wh hs bn rg, init as an ⊙ ⊙, psd t + ° % Fc, @ nw wh t re fthr lt in ⊙ y by bng rsd t + sbl ° % a (A) (A).

⊙ ⊙ - ⊙ y br, is t % ur o f w @ ac.

⊙ dt- It i.

⊙ ⊙ - ⊙ r SS, is h w @ w q.

SS- × is.

⊙ ⊙ - Is h dl @ tr ppd.

SS- × is.

⊙ ⊙ - × h md stbl pfc i + pre °s.

SS- × hs.

⊙ ⊙ - ⊙ wt f rt o b d h e t g a.

SS- ⊙ + bn % + ps.

⊙ ⊙ - × s h + ps.

SS- × hs i nt; I h i f h.

∫ ∅ - G m + ps.

SS- (*Gvs it in a whspr.*)

∫ ∅ - Lt hm wt wth pte un + ∅ Ⓐ
is inf % hs rqs @ hs ans rt. (*Cls dr,*
*gs to A *** on + flr.*)

∅ Ⓐ - ∅ h cms thr.

∫ ∅ - A br wh hs bn rgl in as an
Ⓐ ∅, ps t + ° % Fe, @ n whs t re
ft lt i Ⓐ y b bg rs t + sb ° % a Ⓐ Ⓐ.

∅ Ⓐ - Is ths % hs on f w @ a.

∫ ∅ - It is.

∅ Ⓐ - Is h w @ w q.

∫ ∅ - ✕ is.

∅ Ⓐ - Is h dl @ tr ppd.

∫ ∅ - ✕ is.

∅ Ⓐ - ✕ s h md s prf i + pre °s.

∫ ∅ - ✕ hs.

∅ Ⓐ - ∅ wt f rt o b d h e t g a.

∫ ∅ - ∅ + bn % + ps.

∅ Ⓐ - ✕ s h + ps.

∫ ∅ - ✕ hs i nt; I h i f h.

∅ Ⓐ - Gv m + p.

∫ ∅ - (*Gvs it i a whspr.*)

∅ Ⓐ - Snc h cms end wth al ths es
ql, it is m wl @ pl tt h ent ths :: %
Ⓐ Ⓐ s, @ tt u re h i d @ anc fm.

∫ ∅ - (*Ops dr wd.*) It i + wl @ pl
% + ∅ Ⓐ tt + br en ths :: % Ⓐ Ⓐ s.

SS- (*Ent wth cdt @ tk thr sts.*)

∫ ∅ - (*Tks chg % cdt.*) Ⓐ y br, it
is + wl @ pl % + ∅ Ⓐ tt I re u int
ths :: % Ⓐ Ⓐ s in du @ anc fm. I re
u on b ps % + Css, xtdd f ur n r
to l bst (*Dn.*) weh i t tch u tt as +
vt pts % mn r entnd wthn + brs, s
+ mst usfl tnts % ou ins r cntd wthn
+ tw pts % + Cs, weh r fdsh, m @
br lv. (*Tks cdt b rt hn @ cdt s hm thr*
tms abt + A, as th ps + —)

∫ ∅ - *

∅ Ⓐ - Rmbr nw th Crtr i + ds % th
yuth, whl + evl ds cm nt, nr + yrs dr
ngh, wh tho sh sa, I hv n pl i thm.

∫ ∅ - *

∅ Ⓐ - ∅ hl + sn, or + lt, or + mn,
or + strs b nt drknd, nr + elds rtn

aft + rain. * In + da whn +
kprs % + hse shl trmbl, @ + strng
mn shl bw thmsls.

∫ ∘ - **

∘ ∘ - And + grnd shl ces, bes th
r fw; @ thos tt lk ou % + wnds b
drknd, @ + drs sh b sht i + strts.

∫ ∘ - **

∘ ∘ - ∘ hn + snd % + grndg i lo,
@ he shl rs up at + voc % + bird @
al + dghtrs % muse shl b brt lo. **
Als, whn thy shl b afrd % tt weh is
hi, @ frs shl b i + wa.

∫ ∘ - ***

∘ ∘ - And + almd tre shl firsh, @
+ grsshpr shl b a brdn, @ desr shl
fail, bes mn goeth t hs lng hm, @ +
mrnrs g abt. + strts.

∫ ∘ - ***

∘ ∘ - Or evr + slvr erd b losnd, or
+ gldn bwł b brk, o + ptehr b bkn
at + fntn, or + whl bkn at + estn.
*** Thn shl + ds rtn t + eth as it

ws; @ + spt. shl rtn unt G wh gv it.

∫ ∘ - (In + ∫.) ***

∫ ∘ - (Ris.) ∘ h cms hr.

∫ ∘ - A br, wh hs bn rgl ini as an
Eḡ, ps t + ° % Fc, @ n whs t re fr
lt i ∘ y b bg rs t + sb ° % a ∘ ∘.

∫ ∘ - ∘ br, is t % ur on f w @ ac.

∫ dt - It is.

∫ ∘ - ∘ r ∫ ∘, is h w @ w q.

∫ ∘ - ∘ is.

∫ ∘ - Is h d @ tr ppd.

∫ ∘ - ∘ is.

∫ ∘ - ∘ s h md s prf i + pe °s.

∫ ∘ - ∘ hs.

∫ ∘ - B wt f rt o bn ds h e t g a.

∫ ∘ - B + bn % + ps.

∫ ∘ - ∘ s h + ps.

∫ ∘ - ∘ hs i nt; I hv it fr hm.

∫ ∘ - Gv m + ps.

∫ ∘ - (Gvs it in a whsp.)

∫ ∘ - It is wl; ede + br t + ∫ ∘ i
+ ∘ fr fth ex.

∫ ∘ - (In + ∘.) ***

∫ ⊕ - (*Ris.*) ⊕ h cms hr.

∫ ⊕ - A br wh hs bn rgl ini as an
Eⓐ, ps t H ° % Fe, @ n ws t re fr
lt i ay b bg rs t H sb ° % a ⓐⓐ.

∫ ⊕ - ⓐ br, is t % ur on f w @ ac.

Ⓒdt- It is.

∫ ⊕ - ⊕ r ∫ ⊕, is h w @ w q.

∫ ⊕ - ✕ is.

∫ ⊕ - Is h d @ t ppd.

∫ ⊕ - ✕ is.

∫ ⊕ - ✕ s h md s pr i H pc °s.

∫ ⊕ - ✕ hs.

∫ ⊕ - B wt f rt o bn ds h e t ga.

∫ ⊕ - B H bn % H ps.

∫ ⊕ - ✕ s h H ps.

∫ ⊕ - ✕ hs i nt; I hv it fr hm.

∫ ⊕ - Gv m H ps.

∫ ⊕ - (*Gos it in a whspr.*)

∫ ⊕ - It is wl; edc H br t H ⊕ⓐ i
H ⊕, fr fin ex @ ins.

∫ ⊕ - (*In H ⊕.*) ***

ⓐⓐ - (*Ris.*) ⊕ h cms hr.

∫ ⊕ - A br, wh hs bn rgl ini as an

Eⓐ, ps t H ° % Fe, @ n whs t re fr
lt i ay b bg rs t H sb ° % a ⓐⓐ.

ⓐⓐ - ⓐ br, is t % ur on fr w @ ac.

Ⓒdt- It is.

ⓐⓐ - ⊕ r ∫ ⊕, is h w @ w q.

∫ ⊕ - ✕ is.

ⓐⓐ - Is h dl @ tr ppd.

∫ ⊕ - ✕ is.

ⓐⓐ - ✕ s h md s pr i H pc °s.

∫ ⊕ - ✕ hs.

ⓐⓐ - B wt f rt o bn ds h e t ga.

∫ ⊕ - B H bn % H ps.

ⓐⓐ - ✕ s h H ps.

∫ ⊕ - ✕ hs i nt; I hv it fr hm.

ⓐⓐ - Adv @ emc i.

∫ ⊕ - (*Gos it in a whspr.*)

ⓐⓐ - Fm whe cm u, @ wthr r u tr.

∫ ⊕ - Fm H ⊕, @ trv t H ⊕.

ⓐⓐ - Of wt r u i pst.

∫ ⊕ - Tt wch ws lst, wch, b m end

@ ur aste, I hp t fd.

ⓐⓐ - T wt d u rfr.

∫ ⊕ - Th scs % a ⓐⓐ.

⊙ ⊙ - ⊙ y br, ur prst is trl ldbl.
U wl b rended t + ⊙ i + ⊙, wh
wl tch u t aph + ⊙, adveg b th upr
rg sts, ur ft fmg + rt an % a pfc sq,
ur bd ere t + ⊙ ⊙ i + ⊙.

⊙ ⊙ - (*Cdc edt on ⊙ sd % A t +*
⊙.) ⊙ r ⊙ ⊙, it is + wl @ pl % +
⊙ ⊙ i + ⊙ tt ths br b tgt t ap +
⊙, adveg b thr upr rg sts, hs ft fm
+ rt an % a pfc sq, hs bd ere t +
⊙ ⊙ in + ⊙.

⊙ ⊙ - (*Rs.*) ⊙ r ⊙ ⊙, u wl es + br
t fc + ⊙. (*Dn.*) ⊙ y br, u wl st of
wh ur l ft as an ⊙ ⊙, (*Dn.*) n wh ur
rt as a Fc, tk o adn st wth ur lf ft,
brg + hl % + rt t + hl % + lf, thb
fmg + rt an % a pfc sq. Stn ere.

⊙ ⊙ - Ur ⊙ hs bn obd, ⊙ ⊙.

⊙ ⊙ - ⊙ y br, u r nw advg t + lst
@ hgst ° % Anct Crf ⊙ y, + sblm °
% a ⊙ ⊙. Th obgs % ths ° r nmrs @
xtrml wgty, @ wr it nt tt ur trs is
in G, @ u r tgt t ap t Hm fr strng

@ wsd, u mt wl shrnk fm asmg thm.
Th en nv b rpudt or ld asid. Yt, as
bfr, I am fr t infm u tt thes nw os,
lk ths u hv hrtfr tkn, cntn nthg weh
en enfle wth ur dt t G, ur en, ur nb
o ursl. ⊙ th ths rnwd plg o m prt,
as + ⊙ st % t ::, I ask u r u wlg t
tk sch an ⊙ as al ⊙ ⊙ s hv tkn bfr u.

⊙ dt - I am.

⊙ ⊙ - ⊙ r ⊙ ⊙, u wl ple + br at
+ A in du fm t b md a ⊙ ⊙.

⊙ ⊙ - Adv, knl on bth n kns, ur bd
ere, ur nk hns rst on + H B, S @ C.
Th br is in d fm, ⊙ ⊙.

⊙ ⊙ - *** (*Risg.*)

⊙ dns - (*Remn at thr sts; brn cm*
frwd @ fm to prrl lns fm ⊙ t ⊙.)

— ⊙ —

⊙ ⊙ - (*Uncvs @ gs btw + lns t +*
A.) Sa I, prnc ur nm in fl, @ rpt
af m + o. I, A B, of m ow fr wl
@ ac, in + pr % A G @ ths wfl ::,
ere t Hm @ dde t + H Ss J, d hb @

lm m sl @ s pr @ s, as I hv htf dn,
 bt wth ths adsn: Tt I wl nt emc +
 ses % a Ⓐ Ⓐ t a Fe, nr tho % a Fe t
 an ⒸⒻ, nr tho % an ⒸⒻ t + rst % +
 wl, nth ths nr an % thm, t an ps or
 pss wmsō, xcp i b t a tr @ lfl br Ⓐ,
 or wthn + bd % a js @ lfl ens :: %
 Ⓐs, nr unt hm or thm unt b ste trl,
 du xmn, or lfl infm, I shl hv fnd hm
 or thm as lfl ent t thm as I a m.

I fm p @ s tt I wl st t @ ab b al
 + ls, rls @ rgs % a :: % Ⓐ Ⓐs, so f
 as th shl em t m kn.

I fth pr @ s tt I wl ans @ ob al
 d §s @ sms st t m f a :: % Ⓐ Ⓐs, o
 hn m b a br % ths °, if w + lg % m et.

I fr pr @ s tt I wl hl, ai @ ast al
 pr, ds b Ⓐ Ⓐs, thr wds @ o, th aply
 t m as sch, @ I dng th wth.

I fm pr @ sw tt I wl kp + ses %
 a br Ⓐ Ⓐ, whn em t m as sch, nr @
 trs ex, @ thy lf t m on che.

I fm pr @ sw tt I wl nt b prs at,

nr gv m enst t, + mkg a wm a Ⓐ,
 an ol mn i dtg, a yg m i nonag, an
 aths, an irlgs lbrtn, a md mn, or a
 fl, kng thm t b sch.

I fm pr @ s tt I wl nt vis a els ::
 % Ⓐs, nr envs Ⓐcly wth a elns Ⓐ,
 nr wth on wh hs bn sspd or xpld,
 whl und tt snte, kng thm t b sch.

I fm pr @ sw tt I wl nt ch, wr or
 df a :: % Ⓐ Ⓐs, or a br % ths °, kng
 thm t b sch, bt wl gv thm du @ tml
 nte tt th ma wd % al a phg dng.

I fm p @ s tt I wl nt vl + chs %
 a Ⓐ Ⓐs wf, hs mth, sstr, or dtr, kng
 thm t b sch.

I fm pr @ s tt I wl nt gv + Gr
 Ⓐc Ⓐd in any oth mnr thn tt i wch
 I shl, re it, wch wl b on + fv pts %
 fsh, @ thn i a lw brh.

I fm p @ s tt I wl nt gv + Gr
 ×l § % ds xcp i b i ess % + ms inm
 dg or sfg, i + es % inoc @ vrt, or in
 a js @ lfl cnst :: % Ⓐ Ⓐs; or in a ::

fr ins; @ whn I e o hr it gvn b a
wth br i ds, I wl fly t + rlf % hm
wh gvs it, if thr b a grtr prbl % sv
hs lf thn % ls m on.

Al ths I ms sl @ s pr @ s, wth a
frm @ stdfs rsl t kp @ pfm + sm,
wth + ls eq, mn rs, o se ev wtsv,
bdg msl un n ls pn thn tt % hvg my
bd sv i t, m bl tk f the @ br t as,
@ ths se by + fo wns % hv, tt n mr
rmbe mt b hd am mn o ⊙s % s vl a
wr as I sd b, shd I in + ls, kn or
wtl vl or trgs ths m ⊙⊙s o. S hl
m G @ kp m st.

⊙y br, i tk % ur sne % pps i ths
sol eng, u wl ds ur hd @ ks + H B
nw op bf u. ⊙r ⊙ ⊙, ou br bng n
bnd to us: b a t-fl evt, weh cnnt b
bkn, u wl rls hm fm hs e-t. (*Dn.*
Rts @ rccr.) ⊙ br, ag fdg urs i dks,
wt do u mst ds.

⊙dt- (*Prmpt b ⊙ ⊙.*) Fth lt i ⊙y
⊙⊙- Ft lt bng ur ds, u shl rc it.

⊙rn, ast m in brng ou br t fthr lt
in ⊙y.

“In + bg G er + Hv @ + Er, @
+ Er ws wtht fm @ vd, @ dk ws up
+ fe % + dp: @ + spt % G mv up
+ fe % + wts; @ G sd, lt thr b lt:
@ t ws lt.”

In sl cmmrtn % tt sblm evt, I in
lk mn ⊙el dc: “Lt thr b l.” (*Whil—*)
⊙ ⊙ - (*Rms hdw as—*)

⊙⊙ - (*@ ⊙rn go d @ p § while—*)
And thr is l. ⊙y b, on bn br t fth
l i ⊙y u bhl upn + ⊙ bf u + thr G
lts % ⊙y as bf, bt wth ths dfe: bth
pts % + Cs br, weh is t teh u nv t
ls sght % + ⊙c apletn % tt usfl @
vlbl inst, weh teh frsh, mrlt @ brl lv.

U nw dse m as ⊙st % + ::, aphg
u fm + ⊙ upn + stp @ undr + dg
@ § % a ⊙⊙. 26

This is + stp % a ⊙⊙. (*This stp.*)
Ths, (*Gvs it.*) is + dg, @ adds to +
psn in weh ur hds wr jst nw pled wn

u tk + o. Ths, (*Gvs it.*) is + pnl §,
 @ rfs t + pn % ur o. Ths r als +
 §s % slatn; upn ntrg or lvng a :: %
 ⒶⒶs, u wl adv t + Ⓐ @ gv ths dg
 @ §. (*G t.*) And nw, i tkn % + cntnc
 % m brly lv @ fs, I prs u wth m rt
 hn, @ wth it + ps @ tk % + ps %
 a ⒶⒶ. Or } Ⓐ, hr I lf u @ hr I
 fnd u. U l u b o o f.

} Ⓐ - F.

ⒶⒶ - F wt unt w.

} Ⓐ - F + g % a Fct + p g % a ⒶⒶ.

ⒶⒶ - P. (*Dn.*) U t i tt.

} Ⓐ - Th p g % a ⒶⒶ.

ⒶⒶ - Xs i a nm.

} Ⓐ - It hs.

ⒶⒶ - Gv it m.

} Ⓐ - (*Bgns—wd gen.*)

ⒶⒶ - —, my br, is + ps % ths °,
 @ is + wd b wch u gn ad int +
 ::. It is als + wd tt is tkn up at
 + op % ev rg @ wl gv :: % ⒶⒶs.
 (*Ths st.*) * Ⓐ br, u wl ars @ sl +
 Ⓐdns as a ⒶⒶ.

} Ⓐ - (*Cdc cdt t*) U, log + Ⓐ on
 + rt. } U ris.)

ⒶⒶ - (*Slit* + } U wth dg @ § % a
 ⒶⒶ. *Thn ps o t* + } U @ slit. *Thn*
t U % + Ⓐ, @ sl + U Ⓐ.)

ⒶⒶ - Ⓐ br, u wl b rend t + } U
 in + U, wh wl teh u hw t wr ur
 ap as a ⒶⒶ.

} Ⓐ - (*Cdc cdt t* + U.) Or } U,
 it is + wl @ pl % + U Ⓐ in + U,
 tt ou nl ob br b tgt h t wr hs a as
 a ⒶⒶ.

} U - Ⓐ br, at + bl % R } U thr
 wr thr thsn, thr hn mstrs, or ovs %
 + wk, @ as a mk % dstnen, th wr
 dre t wr thr ap wth + l h er tnd
 up ths. Snc + dsten % + U, @ +
 chg fr op t spe Ⓐy, ths estm hs bcm
 obslt, @ ⒶⒶs % tda wr thr aps in
 Fc fm. Ths, m hr, wl u wr urs whl
 fb g am us as a spe ⒶⒶ.

} Ⓐ - (*Cdc cdt t* U % Ⓐ @ slit.) Ur
 O hs bn obd, U Ⓐ.

⓪Ⓐ- Ⓣr } Ⓣ, cdc + br t my rt h.
(Dn.) I nw prs u wth + wkg tls %
a ⒶⒶ @ wl tch u thr us.

Th wkg tls % a ⒶⒶ r al + imp %
⓪y indseml, bt mr esp + trl.

THE TROWEL.

Th Trl is an ins md us % b op ⓪s
t spd + cmt wch units a bld int on
cmn mss. Bt w, as F @ A Ⓐs, r tgt
t mk us % it fr + mr nbl @ glr pps
% sp + cmt % brl lv @ afctn; tt cmt
wch units us int on se bnd, or socty
% frds @ brs, amg whm no cntn shd
ev xst bt tt nbl cntn, or rthr emltn,
% who bst cn wk or bs agr. U w
nw b red to + pl fm wnc u cm, thr
b rnvstd % wt u wr dv, @ awt +
wl @ pl % + ⓪Ⓐ.

Ⓣ } Ⓣ (Cdc cdt t X whr th mt Stds.
Al slt @ rtr t ppr rm, exc } Ⓣ stps
at dr @ cls it aft oths r ol. tks st.)
Stds- (Ast c t rnos. Pt on j ⓪s j.)

SECOND SECTION.

} tds- ***
} Ⓣ- (Ris.) ⓪Ⓐ, thr is an al at
+ dr % + prp rm.
⓪Ⓐ- Atn t + al.
} Ⓣ- *** (Ops dr.) ⓪h cms hr.
SS- Th Stds wth + nwl o br.
} Ⓣ- (Fac ⓪.) ⓪Ⓐ, + Stds wth
+ nwl o br wsh t ent.
⓪Ⓐ- U wl lt thm en. (Dn.)
(Th j ⓪s st is vcnt.)
} Ⓣ- (Tks cdt, t X @ sal.)
⓪Ⓐ- Ⓣr } Ⓣ, cndc + br t m rt h.
(Dn.) ⓪y br, u hv ths evg bn o by
+ vr slm @ wty ti % a ⒶⒶ. Hvng
vntly asmd tls o u wr thn brt t lt
@ instred; u hv bn tgt t wr ur apn as
a ⒶⒶ, @ r so wrg it amg us at ths
mnt. Evn ou wkg tls, + impls %
⓪y, hv al bn xplnd t u, @ u hv bn
xrt'd t mk a ppr us % + Tr, + prnel
wk tl % ths °. Al ths wd imply tt

u r a ⊙ ⊙, @ qld t trv @ wk as sh.
Na, mr, I obs tt u hv upn ur prsn
a bdg % ofc, + jl % + j ⊙, on %
+ pre ofcs % + ::. Ths mk % dstcn
mst b hil pls t u, @ dtls cnfms u i
+ blf tt u r a ⊙ ⊙. Is it s. (*Short
paus.*)

∫ ∫ - (*If + cdt fals t rply, + ∫ ∫
ans fr hm.*) H is % tt op, ⊙ ⊙.

⊙ ⊙ - ⊙ br, hwev ntrl tt sups ma
b t u, yt it is ernos. U hv nt yt atd
t + sbl ° % a ⊙ ⊙. U r nt yt a
⊙ ⊙ s fr as t enab u t prv usl on,
or t trv @ wk as on; nr d I knw tt
ev u wl bcm a ⊙ ⊙. U hv a wa tō
trv ovr tt is xtrml prls. U wl b
bst wth dngs % mny knds, @ ma
prhps mt wth dth, as dd one bfl an
emnt br % ths °. Bt ur trs is in G,
@ ur fth is wl fnd. Bfr strtg out,
thfr, upn s ssrs an ntrps as ths, u wl
rpr t + Δ fr + prps % pr. Htf u
hv hd a br t pr fr u—nw u ms pr fr

usl. Go, thn, m br, @ ma + bls %
G acm u.

∫ ∫ - (*Cdc cdt t Δ, hwk @ drc hm
t knl @ pr.*) ⊙ br, u wl agn sfr usl
t b hw. U wl kn @ pr; ur pr ma b
mntl or audbl. ⊙ n it is fin rs t ur ft.

- All- (*Ris as cdt kn @ quil tk sts as
pr is emplt. No rps. The Impl is
spsd t b desrtd @ silnt.* ⊙ ⊙ @ ∫ ∫
rtr fm rm. *Afr pr.*)

∫ ∫ - ⊙ br, hrtfr u hv rpstd a cdt
in sch % ⊙ c lt. Nw u wl rpst anth
chretr, no ls a prsn thn ou ⊙ ⊙ × Δ,
wh ws Gr Arte at + bldg % Δ ∫ ∫.
It ws + usl cstm % tt grt @ gd mn,
at hi twl, whn + erf wr eld fm ∫ ∫ t
rfs, to en + ∫ ∫ or × % × ls, to ofr
up hs adrs t De @ ppr hs ds upn hs
trsbd. Ths u hv dn. H thn psd ot
% + ∫ gt t + wkmn, as u wl nw d.

(*In al + crmns tt fol, thr mst b
no bstrs or vilt act; nthr mst thr
b anyth tt wl dtrct fr + slmnty %*

ths °. *Th* ∫ ∫ *tk*s + *Q* *b* + *rt* *h*,
endets *hm* *a* *sht* *dst*, @ *is* *acstd* *by*
a *br*, *rep* *J*, *wh* *ss*:(

—a- $\text{Q} \text{A} \times \text{A}$, I am gl t mt u ths
 alon; I hv lng sght ths oprt. U pr
 us tt whn + \mp ws emp w shd re +
 ss % a ⒶⒶ, whb w eld trv int frn
 ents @ re wgs as sch. Bhld, + \mp
 is almst empl, @ w hv nt yt re wt w
 srv fr. At fst I dd nt dt ur vrsty,
 bt nw I d; I thrfr dmnd % u + ss
 % a ⒶⒶ.

∫ ∫ - Crfm, ths is nth a pr tm nr
 plc. \cup t unt + \mp is empl @ thn if
 u r fd wth u shl re th; othw u ent.

—a- Tlk nt t m % tm or plc—nw
 is + tm, @ hr is + pl. Nu oth wl
 stsf m. I thrfr dm % u + ss % a ⒶⒶ.

∫ ∫ - Crfm, I cnnt gv thm.

—a- $\text{Q} \text{A} \times \text{A}$, fr + thd @ lst tm I
 dm % u + ss % a ⒶⒶ.

∫ ∫ - Cfm, I ent @ I wl nt gv thm.

—a- (*Bl acs thr wth tw-fo in gg.*)

∫ ∫ - (*Hu cdt t \cup gt.*)

—o- $\text{Q} \text{A} \times$, mst % + crft r wtng
 @ mny r xcdg anx t re + ses % a
 ⒶⒶ, @ we en c n gd rsn wh w r pt
 of so lg, @ sm % us hv dtrm tt w wl
 wt n lng. I thrfor dm % u + ss %
 a ⒶⒶ.

∫ ∫ - Crfm, why ths vlnc. I cnnt
 gv thm, nr en th b gvn xcp i + prs
 % ∫, \mathbb{R} % ls, \times \mathbb{R} % \mp , @ msl.

—o- $\text{Q} \text{A} \times$, ur l is in dg; + avs
 % + \mp r seurl grd @ esc is impsbl.
 Fr + se tm I dm % u + ses % a ⒶⒶ.

∫ ∫ - Crfm, I cnnt gv thm. \cup t
 wth pte fr + ppr tm.

—o- $\text{Q} \text{A} \times$, I, agn @ fr + lst tm,
 dm % u + ss % a ⒶⒶ o ur lf.

∫ ∫ - Ⓐ lf u en hv—m intgt nv.

—o- (*Bl acr r b wth + sg.*)

∫ ∫ - (*Hu cdt t \in gt.*)

—m- $\text{Q} \text{A} \times$, I hv hrd u cvlg wth
 —a @ —o; fm thm u hv es, bt fm
 m nv. M nm i —m; wt I pps tt I

pfm. I hl i m hn an ins % d. If
u rfs m u d it at ur prl. I sa, gv
m ⊕ ss % a ⊙ ⊙, or I wl tk ur lf.

⊃ ⊕ - Cfm, I hv oft r's u @ shl alw
rfs u whn atekd i ths mnr. Ur dms
r vain.

—m- ♂ ⊙ ✕, fr ⊕ send tm I dm %
u ⊕ ss % a ⊙ ⊙.

⊃ ⊕ - Ur dms r vai. I shl nt gv
thm. ⊕ at untl ⊕ ⊕ is empl, @ thn
I wl d m bs t siv u.

—m- ♂ ⊙ ✕, fr ⊕ thd @ lst tm, I
dm % u ⊕ ss % a ⊙ ⊙.

⊃ ⊕ - An I, fr ⊕ thd tm, rfs u.

—m- Thn d. (J) sts ⊕ ⊕ a bl
wth smthg rep ⊕ s-m on ⊕ frhd.
Th ⊕ is al ⊕ sm mnt frcd bkwd, s
as t thr hm prstr t ⊕ fl, bt is cfly
ct @ prted fm inj. Lt thr b u loty.
Aft r ⊕ ⊕ hs fln, ⊕ thr aln rmn
wth hm. Th sa:)

—a- ⊕ t hv w dn.

—o- ⊕ e hv sln ou ♂ ⊙ ✕ ♀, @ hv

nt ac o pps. ⊕ t shl w d wth ⊕ b.
—m- Lt us er it t a rtrd cor, @ br
it in ⊕ rbs % ⊕ ⊕.

(Agrd.)

⊕ dt- (Is crd to a crnr % ⊕ aptmt
@ crd ovr.)

—m- Nw lt us rtr unt lo twl whn
w wl mt hr agn.

(Agrd.)

(Rfns dsprs. Pft slnc prcls fr
a ltl lm. Lo twl sloly. Rfns rtn @
rsum thr psn)

—a- Ths i ⊕ hr.

—o- Ths i ⊕ plc.

—m- An hr is ⊕ bd. Ast m t er
i a du wstl crs fm ⊕ ⊕, t ⊕ brw %
a hl, whr I hv dg a gr du ⊕ @ ⊕
@ sx ft ppdel, i weh w wl br it.

(Th bdy sh b tkn up crfl @ crd
shldr hgh t ⊕ ⊕. It shd b dpstd
op ⊕ fl in frnt % ⊕ ⊕ st, wth
⊕ ft t ⊕ ⊕. In lwrg it t ⊕ fl,
thr dstnct pauss shd b md. N b or

othr reps % a c is t b usd. It mst b a slm @ mprsv crmny. J ss:)

—m- I wl st ths spg % ac at + hd % + gr, (Dn.) tt + plc ma b kn shd ocsn rqr it. An nw lt us mk ou esc by wa % Jpa ot % + ent.

(Th aptmt is slnt fr a ttl whl, @ thn a cnvrs is ent int as btw + thr mdrs @ a c-cptn, as fol:)

—m- Is tt ur shp yndr.

Cap- It is.

—m- Uhr r u bnd.

Cap- T Ethop.

—m- Uhn d u s.

Cap- Imedtl.

—m- D u tk psngs.

Cap- I do.

—m- U l u tk us.

Cap- I wl if u hv R ? s pmsn t lv + entr—prdc ur psprts.

—m- Ue wl pa u ur dms bt we hv n psprts.

Cap- Thn u cnnt g, fr I am stretl

frbdn t tk any % + wkmn fm + 7 ot % + entr, wtht R ? s xprs pmsn.

—a- Ut shl w d.

—m- Lt us rtn bk int + ent.

(Agrd.)

Th U Ⓐ is nw styld Ⓐ Ⓐ R ? .

Th ? U is cld \$? U .

(Few mnts silnc, thn sx oclck bl.)

Cap- (Asmb in 2 @ 3 t inspc + bd.)

1C- Cmrds, ths is a singlar crm; + tr-bd is blk; fr svn yrs I hv fb on + 7 @ ths is + fst tm I hv ev kn sch a thg t hpn.

2C- Uhr is ou \$ Ⓐ X A.

4C- U h r thr n dsns on + tr-bd.

1C- U d nt kn. Tt is wh w r idl.

5C- Ut is + es % ths asmb.

1C- U hv xctd + fbs we hd i hd, @ thr r n fth ds. Hv any % u sn ou \$ Ⓐ X A rentl.

6C- I sw hm at hi twl yst, js prio t hs usl hr fr dvo.

1C- X s n on sn hm sne thn.

4⊙- No o sms t hv sn hm sne tt t.

℞- (*Apps.*) ⊙fm, wh ths cnfsn in + 7. ⊙h r u nt at ur lbs.

1⊙- ⊙ ⊙ ℞, ou ⊙ ⊙ ℞ is msng @ thr r n ds upn + t-b.

℞- Ou ⊙ ⊙ ℞ msng—tt is indd sngr. ℞ ? mst b inf % ths.

1⊙- ⊙ ⊙ ℞, ou ⊙ ⊙ ℞ ? is nw aph + ⊙.

℞- ⊙e wl awt hs cmng. (*Gs t hs st.* ℞ ? *gs t hs st.*)

℞ ? - * ⊙ r ⊙ ? ⊙, wh ths cnfsn in + 7 @ wh r + crft nt at thr lbs.

? ⊙- ⊙ ⊙ ℞ is msng, ⊙ ⊙ ℞ ?, @ thr r n ds upn hs t-b.

℞ ? - Tt is vr strg! ℞ hs ev bn prm @ fthfl t hs trs. ℞ ma b indsp. Ord stre sch t b md fr hm thro + svl apt % + 7.

? ⊙- ⊙fm, u wl mk stre sch thot + svl apt % + 7 @ c if ur ⊙ ⊙ ℞ cnnt b fnd.

(*Cnfusn a mmnt whl sch is md.*)

1⊙- (*In ⊙ gvs d-g @ § % a Fe.*) ⊙ ⊙ ℞, str sch hs bn md on + gr fir % + 7, @ ou ⊙ ⊙ ℞ cnnt b fd.

2⊙- (*In ⊙.*) ⊙ ⊙ ℞, + svl apts % + M C hv bn stre sch, @ ou ⊙ ⊙ ℞ cnnt b fnd.

3⊙- (*In ⊙.*) ⊙ ⊙ ℞, ou ⊙ ⊙ ℞ cnnt b fnd wthn + ? ?.

? ⊙- Ur ⊙ hs bn obd, ⊙ ⊙ ℞ ? ; + svl apts % + 7 hv bn stre schd, bt ⊙ ⊙ ℞ cnnt b fd.

℞ ? - I fr, thn, sm acd hs bfl hm. (*An alm is hrd at + dr.*)

⊙ ⊙- (*Ops dr sltly, inqrs + cs % + al @ rpts t + ⊙ ⊙ as fol.*) Twl Fcs, clad in wht glvs @ apn erv an aude % + ⊙ ⊙ ℞ ?.

℞ ? - Admt thm.

11Fc @ ? ⊙- (*Pre t ⊙. Al slt.*)

1⊙- ⊙ ⊙ ℞ ?, w twl wh apr bfr u r clad in wht glvs @ apn in tk % ou inoc. ⊙ twl wth thr oths, seng + 7 abt t b empl @ bng dsrs % revg

† ses % a Ⓐ Ⓐ, whb w ed trv int frn ct @ rev wgs as sch, ent int † hrd cnsp % xtrng thm fm ou \$Ⓐ × A, or tk hs lf. Bt rftctg o † atre % ou ints, bng stre wth hrr, w twl rentd; bt w fr † othr thr hv prsstd i thr mds ds, @ w twl hv cm bfr u to mk ths cnfsn @ mplr ur prdn. (*12 Fc kn on rt kn @ gv dg @ §.*)

℞ } - ☉ r \$ } ec, cal † rl % † wkm.

} ec- (*Cls rl. Th Sec shd hv pprd a rl % tw bblcl nms, wh whn cld, sh b rsp to by † twlv Fc. He cls thr nms, thn † nm % —a thr tms; thr othr nms, thn † nm % —o thr tms; thr mr nms, thn —m thr tms; thn † lst thr nms. Aft wh h rpts as fol:*)
Ⓐ Ⓒ ℞ } , † rl % † wkm hs bn cld, @ thr r thr msng Fcs: —a, —o @ —m.

℞ } - Cfm, r ths † thr tt wr asoctd wth u i ths hrd cnspc.

1☉- Th r † thr, Ⓐ Ⓒ ℞ } .

℞ } - It is m wl @ pls tt u twl

dvd ursl int prts % thr, @ trv thr ☉, thr ☽, thr ♀, @ thr } , i prs % † rfs.

1☉- Cmrđ, in prest % † rfs, hw s w p.

2☉- I thk i mr prbl tt th wl sk † se cst @ ths atm t escp.

3☉- Thn lt us tk ou ers wstwd, ev t Jpa @ † shr % † grt c.

2☉- Yndr is a wfg mn; lt us aph @ mk inqr % hm.

1☉- ×ail, fnd, hv u sn any strngs ps ths wa rentl.

☽fm- I sw sm yst—thr, wh, fm thr apre, wr wkmn fm † †.

1☉- ☽hr wr thy gng.

☽fm- Th wr skg a psq int Et.

1☉- Dd th obtn on.

☽fm Th dd nt.

1☉- ☽hr dd th g.

☽fm- Th rtnd bk int † ent.

1☉- Ths is intlgnc. Lt us rtn @ rpt ths inf t ℞ } . (*Mrch t ☉, sll.*)

Tdngs! fm † ☽, Ⓐ Ⓒ ℞ } . 26

℞ ? - Rprnt thm.

1☐. ☐ thr wh prsd a du wstl ers fm + †, wnt unt w mt wth a waig mn, % whm w inq if h hd sn ny stg ps tt wa; wh inf us tt he hd—thr, wh, fm thr aprnc, wr wkmn fm + †, skg a psg int ☐ tho, bt nt hvg ob on, hd rtd bk int + entr. Dmng ths % grt mpt w hv rt t bg ths intl t u, Ⓐ ☐ ℞ ? .

℞ ? - Ur intlgnc prvs bt on thg t m—tt + rfs r stl i + entr @ wthn ou pwr. U wl dv ursl as bfr @ trvl as bfr, @ I nw gv u pstv injc t fd ths crmnl, @ as pstv asrc tt if u d nt u ursl w b dmd + mrds @ sf fr t enrms crm.

1☐. (*As thy trv.*) ☐mrds, + wfm tld us tt + rfs hd tnd bk fm + seest int + entr. Shl w prsu ou orgl intns @ go t Jpa, or shl w srh fr th in + dfls % + mntns.

2☐. I thk it mr prbl tt thy wl pr in thr dtrmntn t gt psg ou % + cnt.

3☐. Thn lt us go t Jpa.

1☐. I msl thk tt + btr ers t prs. (*Th go ou at + † dr @ reentr at + ppn rm dr, o rmn qt fr a tm.*)

1☐. Ou efrts at Jpa hv bn unscsfl @ on ou rtn ers w hv cm t + br % ths hl; fm wch w cn. c Jrs @ + † wls.

2☐. Ths is a rgh @uninhbed ent.

1☐. Jst sch a cnt as crmnl wld sk as a hdg plc.

3☐. It hs ind bn a lng @ tism jrn; I am wry @ dsergd, @ mst st dwn @ rst. (*Sts dwn.*)

1☐. Cm, emrd, ths wl nt do; ths is n tm fr rst. Lt us stl prsu o srh.

3☐. Frthr prsu wld b prftls, @ shd w rtn t + † wtht + rfs w wld b pnshd fr thr crm—s hr I sta.

2☐. Cm, ths wl nv do. Lt us rtn @ fc ou ft. It ma b tt ou emrd hv bn mr scsfl thn w, @ hv ct + rfs.

1☐. Cm, emrd, lt us b gng.

3☐. Snc u prst I wl g wth u in +

vn hp tt sch is + es. Bhld, as I aros, I egt hld % ths spg % aca @ it cin up.

2⊙- Tt is ind snlgr—+ aca usl hs vry dp rts. Lk, emrds, ths: ple hs + aprnc % a grv.

—a- O, tt m thr hd bn ct f e t e, m tng trn ou b its rts @ bu:i + sns % + e, at lw wt mk, whr + td ebs @ fls twc in tw-f hrs, er I hd bn acs t + dth % s gt @ gd a mn as ou ⊙ ⊙ × ×.

1⊙- (*Lo vo.*) Tt is + ve % —a.

—o- O, tt m l brs hd bn tn op, m hrt plekd fm thnc @ gvn t + bs % + fld @ + bds % + ai as a pr, er I hd bn acs t + dth % s gr @ gd a mn as ou ⊙ ⊙ × ×.

2⊙- (*Lo vo.*) Tt is + ve % —o.

—m- It ws I tt gv + ffl bl; it ws I tt slw hm. O, tt my bd h bn sv in tw, m bl tk fm thnc @ br t ash, @ ths scd by + fo wns % hv, tt n mr

rmb mt b hd am mn or ⊙s, % s vl a wrh as I am, er I hd bn acs t + dh % so gr @ gd a mn as ou ⊙ ⊙ × ×.

3⊙- Tt is + ve % —m.

1⊙- Ths r + rfs % whm w r i prs.

2⊙- Th r dsprt chrctrs—it wl b a srs undrtkg t cptr thm.

3⊙- Thr r bt thr % thm, @ thr r thr % us. Bsds, w hv trth @ jstc upn ou sd @ ou trs is i G. Lt us rsh in, sz, bnd @ tk thm bf ⊙ ⊙.

(Agrd.)

1@2⊙- (*Rfs tkn t + ⊙.*)

1⊙- (*Cfm slt.*) Tdngs fm + ⊙, ⊙ ⊙ ⊙ ⊙.

⊙ ⊙ - Rprt thm.

1⊙- As w thr, wh hd prsud a du wstl crs fm + ⊙, wr rtng, on % us bng mr wry thn + rst, st dn on + brw % a lil t rst @ rfs hm sl, @ on arsnng eght hld % a spg % aca, wch esl gvg wa xctd hs crst; @ whl w wr mdtatng ov ths snlgr cremstnc w hrd

thr frst xclmnts fm + clft % an adject
rk. Th fst ws + vc % —a, xclmg:
“O tt m thr hd bn ct fm e t e, m
tg tn ou b its rts @ brd i + sns %
+ c, at l wt mk, whr + td ebs @
fis twc i tw-f hrs, er I hd bn acsr t
+ dth % s gt @ gd a mn as ou ⓐ
×Δ;” + sec ws + vc % —o, ex,
“O tt m lf br hd bn tn op, m hr pl
fm the @ gvn t + bsts % + fld @ +
bds % + ai as a pr, er I hd bn acsr
t + dth % s gt @ gd a mn as ou
ⓐ ×Δ.” Th thd ws + vc % —m,
xclmg nar hrdly thn + rst: “It ws
I tt gv + ftl blo, it ws I tt sl hm.
O tt m bd hd bn sv i tw, m bls tku
fm the @ bind t ash, @ ths setrd by
+ fo wns % hv, tt n mr rmbe mt b
hd amg mn or ⓐs, % so vl a wrh as
I am, er I hd bn acs t + dh % s gt
@ gd a mn as ou ⓐ ×Δ.” Upn wch
w rshd i, szd, bn, @ hv brt thm bf
u, ⓐ ⊂ ℔ ? .

℔ ? - —a, r u gl % ths hrd dd.
—a- I am gl, ⓐ ⊂ ℔ ? .
℔ ? - —o, r u als gl.
—o- I am ind gl, ⓐ ⊂ ℔ ? .
℔ ? - —m, r u lkws glt.
—m- Glty, ⓐ ⊂ ℔ ? ; ya, mr gl thn
al + rst. It ws I tt gv + ftl bl; it
ws I tt slw hm.
℔ ? - Thn u shl d,imps wrh, t
cnspr agst + lf % s gr @ gd a mn
as ur ⓐ ×Δ. Tk thm wtht + gts
% + ct @ xct thm agbl to thr svrl
impretns.
(*Cfm @ rfnns go t ant-rm. Cfm rt
t ⊂, slt @ rprt.*)
1ⓐ- ⓐ ⊂ ℔ ? , ur Os hv bn obd.
Th mds hv bn pt t d agbly t thr sv im.
℔ ? - Go nw, u twl, in sch % +
bd % ur ⓐ ×Δ, @ if fnd obs wthr +
ⓐs wd or a k t it, is on or abt it.
(*Cfm slt @ trv ⊙.*)
1ⓐ- Cmrds, w hv agn trvld ths lng
@ rgd rd, @ r nrg + plc whr + wry

br st du t rst @ rfs hm sl.

2C- Objets on evy hnd assur us tt w r apchg + plc.

3C- Se, hr is + spg % ac @ hr r evdncs % a gr.

2C- Ths is a gr; lt us rmv + er.

All- (*Rmv + covng, ars, al i unsn gv dg % a ⊙⊙.*)

1C- Ths, thn mst b + bd % ou \$⊙⊙, bt hvng bn dd s lng it is bynd rcgn.

3C- ⊙t w r asrd % its idnty, fr thr is hs jl upn + brs.

1C- Ys, thr cn b n mctk i tt.

2C- ⊙ wr ord t mk dlgt sch fr + ⊙st wd or a k t it.

1C- Lt us xmn + bd.

2C- ⊙ cn fd nthg. Lt us tk +. jl @ rpt ou dsc t R?.

All- (*Rtn t ⊙.*)

1C- Tdgs fm + ⊙, ⊙ ⊙ R?.

R? - Rpt thm.

1C- ⊙ ⊙ R?, ur ⊙s hv bn obd.

⊙ trv a du ⊙stl crs fm + 7, @ on + br % + hl whr + wry br st du t rst @ rfs hm sl, w dsc + aprnc % a nwl md gr. Ths w opd @ dsc a bd, bt in s mngld a cndtn tt it eld nt b regsd; nr eld + ⊙st ⊙d nr a k t i, b fd on or abt it. ×wv, w fd ths jl upn + bs, wch w rnv d @ hv brt up t u.

R? - Prst it. (*Dr.*) ⊙ r \$? ⊙, (? ⊙ ri.) ths i ind + jl % thr \$⊙⊙. No dbt cn nw rmn as t hs lamtbl ft. (? ⊙ ths st.) Cftmn, + prdn u sk, I nw grnt ū, in tkn % m aprobtn % ur endv t dtc + mrds, @ dsc + bd, % ou \$⊙⊙. (*Cf thk sts.*) ⊙ r \$? ⊙, u wl fm + cf i gd prsc, t g wth m t endv t rs + bd % thr \$⊙⊙, @ as + ⊙s ⊙d is nw lst it is m wl @ pl tt + fst § gvn at + grv, @ + fst wd spkn ās + bd shl b rsd, shl b adpt fr + rglh % al ⊙⊙s ::s, untl futr ags shl find ou + rt.

⊕ ⊕. *** Cfm, fm ursl i gr pro t
 g wth H ⊕ ⊕ R. ⊕ t ndv t rs H bd
 % ou \$⊕ X⊕, @ as H ⊕ s ⊕ d is nw
 lst it is hs vl @ pl tt H fst § gv at
 H gr, @ H fst wd spkn as H bd shl
 b rsd, shl b ad fr H rgltn % al ⊕ ⊕ s
 ::s, unt fut ags shl fnd ou H rt.
 Asmbl in H ⊕.

FUNERAL HYMN

Tune of Pleyel's Hymn

Solemn strikes the fun'ral chime,
 Notes of our departing time;
 As we journey here below,
 Through a pilgrimage of woe.

Mortals, now indulge a tear,
 For Mortality is here;
 See how wide her trophies wave
 O'er the slumbers of the grave.

Here another guest we bring;
 Seraphs of celestial wing,
 To our fun'ral altar come,
 Waft a friend and brother home.

Lord of all! below—above—
 Fill our souls with truth and love;
 As dissolves our earthly tie,
 Take us to Thy Lodge on high.

Cfm- (*Fm thmsl, two @ two, @, prc*
by H ⊕ wth drn swd @ H ⊕ s wth
thr rds, in H ord nmd, mch abt H
::, lvy H X on H rt. Th ⊕ s wth
rds, shd b at H ft % H lns. As H
prc pss H ⊕ ⊕ st H fst tm, tt ofc
fls in bhnd H ⊕ s. Th ⊕ ⊕ jns H
mch as th ps hs st, he bng lst. Th
hdwk is rmvd fm H eys % H ⊕ bg
H ⊕ ⊕ as he pss hm H fst tm. Th
prc pss abt H X thr tms, @ as thy
mch th sng H ⊕ snc Drg, or othr
msc is ntcd. Whn H hd % H prc
rchs H ⊕ H thd tm, H lns opn ord,
mch clm rt, pssg on ech sd % H bd
unt H ⊕ ⊕ rchs H hd % H grv, wh
th hlt @ fc inwd. Th ⊕ ⊕ rmns at
H hd % H grv, H ⊕ ⊕ tks a psn
on H rt. Imtatg H ⊕ ⊕, th al gv

+ *d-g % a* ⒶⒶ. *Th* ⓪Ⓐ *thn add*
+ *crf as fols.:*)

℞? - ℞r, thn, lie + rmns % yr, ⒺⒶ
℞Δ, stkn dwn i + prfmc % dty, a
mrtr t hs fidlt. ℞ ws brn t ths lnly
spt b unhlwd hns, at a mdnt hr, und
+ hp tt + e % mn wd nv mr fd hm
nr + hn % js b ld upn hs gl mdrs—
van hp. Hr lie + rmns % yr ⒺⒶ℞Δ;
hs wk ws nt dn, yt hs clm is bkn.

Th hnrs s js hs d hv nt bn pd h;
hs dh ws untml @ hs brn mtn. ℞s
bd shl b rsd, shl b hn, shl b br t +
⊥ fr mr dent intrm, @ a mnt shl b
ere t cmr hs fbs, hs fdlt, @ hs untl
d. ⓪r ⒺⒶ⓪, aply t + bd + gp %
an ⒸⓅ, @ endv t rs it.

⓪⓪ - (*Endvs, bt fls.*) ⒶⒸ℞?,
ur ord hs bn obd, bt + bdy is ptd;
it hvg bn dd fiftn ds, + skn slps
fm + fls @ it cnnt b s rs.

All- (*Gv gr hl § @ wds % dstrs.*)

℞? - ⓪r ⒺⒶ⓪, u hv a stg gp: +

g % a Fe. Apl t + bd tt *g @ endv*
t rs it.

⓪⓪ - (*Trs @ fls.*) ⒶⒸ℞?, ur
ord hs bn obd; bt fr rsns alrdy asnd
+ fls clv fm + bn, @ it cnnt b s rsd.

All- (*Gv gr hl § @ wds of dstrs.*)

℞? - ⓪r ⒺⒶ⓪, ou atmps r vn.
⓪t shl w d.

⓪⓪ - Pray.

℞? - (*Lt us pr.*)

All- (*Knw as + ⓪Ⓐ ofrs pr.*)

⓪Ⓐ - Thou, O G! knwst cu dwn-
stng @ our up-rsg, @ undrstds ou
tths afr of. Shld @ dfnd us fm
+ ev intns % ou enms, @ sprt us
und + trls @ afflets w r dstnd t ndr,
whl trv thro ths val % trs. Mn tt is
bn % a wmn, i % fw ds, @ fl % trbl.
H cmth frth as a fl, @ i et dn; h
fith als as a shdw, @ cntuh nt. Seng
hs das r dtd, + numb % hs mths i
wth th; thu hs apntd hs bnds tt h
cnnt pss; trn fm hm tt h ma rst, tl
h' shl acm hs da.

Fr thr is hp % a tre, if it b ct dn,
 tt it wl sprot agn, @ tt + tndr brhs
 thr% wl nt cs. ⊕ t mn dith @ wsth
 aw; yea, mn gvth up + ghst, @ whr
 is h? As + wtrs fail fm + c, @ +
 flod dcayth @ drieth up, so mn lieth
 dn, @ rsth nt up til + hv shl b n
 m. Yt, O Ld! hv empsn on + chldrn
 % thy cretn; admstr thm cmfrt i tm
 % trbl, @ sv thm wth an evlstg slvtn.
 Amn.

ⓐ n. So mt i b.

(Or sm othr stbl one. At i encln
 + crf rspnd: "So mt it b," @ ars.
 Aft a mnts pse + ⊕ ⓐ cnt:)

℞ ∫. ⊕ r ⓐ ∫ ⊕, ur ccl ws tml @
 gd. ⓐ s shd evr rmb tt whn + strh
 @ wsd % mn fail, thr is an inxhst
 sply abv yldd t us thro + pwr % pr.
 ⓐ y md is nw clr @ + bd shl b rs.
 ⓐ fm, u hv fb upn + ∓ mr thn sv
 yrs, hnst tlng, encregd @ buoyd up
 b + prmss tt whn + ∓ ws empld,

thos % u wh wr fthfl shd rev + ses
 % a ⓐ ⓐ. Th ⓐ s wd i lst i + dth
 % yr ⓐ ⓐ ∫ ∫, bt I wl sb a wd, weh
 shl b adp fr + rgltn % al ⓐ ⓐ s :: s,
 untl fut ags shl fd ou + rt; @ + fs
 wd I utr whn + bd is rs fm ths dd
 lv to a lvng prpndc, shl b sh substd
 wd. Ya, my brn, I hv a wd, @ tho
 + sk ma slp fm + fls, @ + fl clv
 fm + bn, thr i strh i + L % + Tb
 % J, @ h shl prvl.

(℞ ∫ pss in frnt % + ∫ ⊕ t + rt
 sd % cdt, + ∫ ⊕ gs t cdt s rt shd:
 ∫ ∫ t cdt s l shd. ⊕ ⓐ tks cdt s rt
 hn b + st gp, + ∫ ⊕ @ ∫ ∫ tk hld
 % cdt s shlds @ asst + ⊕ ⓐ t rs hm:
 ∫ ⊕ stps bk int line; ∫ ∫ hlds on t
 cdt s lf rm @ ples il arn + ⊕ ⓐ, @
 ples cdt ft in ppr pstn. ⊕ ⓐ whsps
 + gr mc wd i cds er, @ rqs hm t
 rpt it i + sm mnr; + ⊕ ⓐ lets g
 @ stps bk.)

⓪ Ⓐ- Ths, m b, is + t g % a Ⓐ Ⓐ,
 o L Ⓐ. Its n i + w I hv jst emc,
 @ tt wh in ur ○ u pr nt t g i any
 o mnr thn tt i wh u wd re i, wh w
 b o + f p % fls, @ in a lo br.

Th f ps % fls r f t f, k t k, b t
 b, h t b, @ c t c or m t e.

F t f, tt w wl nv hst t g o f @
 ot % ou wa t ai @ sucr a ndy b.

K t k, tt w w ev rmb a bs wf in
 a o aplens t D.

⓪ r t b, tt w w ev k in ou own b
 a b ss, wn cm t us as sh, md @ tr xcp.

× t b, tt w wl ev b rdy t str fth
 ou hs t ast @ spt a fl br.

C t c or m t e, tt w wl evr whs
 gd encl in + er % a br, @ i + mst
 tnd mnr rmnd hm % hs flts, @ endvr
 t aid hs rfmtn; @ wl gv hm du @
 tml ntc, tt h nia wd o al apchg dng.

⓪ Ⓐ- Th Ⓐ × § % Ⓣ i m b r + h
 a + h, @ lwg t b t ds ms. Th ws ac
 + § r: O l, m Ⓐ, i t n h f + w s.

Shd u c ths § gvn, or nt bg ab t c +
 §, shd hr + ws, it wl b u dt t g t +
 rlf % h wh gs tlm, shd th b a gr
 prbl % sv h l th % ls u ow: @ I wl
 inf u tt evy Ⓐ Ⓐ is und a l ○ to u.

U wl nw b i chrg % + Ⓣ Ⓣ. (Rts
 to + Ⓐ.) * Ⓣ r Ⓣ Ⓣ, cdc + br to
 + rt h % + ⓪ Ⓐ in + Ⓐ.

CHARGE.

⓪ Ⓐ- *** Ⓐ y br, ur zl fr + instu
 % Ⓐ y, + prgs u hv md i + msty
 @ ur enfrmt t ou rgltns hv pntd u
 out as a ppr objc % ou favr @ estm.

U r nw bnd by dty, hnr @ grtud
 t b fthfl t ur trs: t suprt + dgnt %
 ur chrc on ev ocsn, @ t enfrc, b prep
 @ xmpl, obdc t + tnts % + ○. 26

In + chrc % a Ⓐ Ⓐ, u r auth t cret
 + errs @ irglts % ur uninfrm brn @
 io grd thm agns a brh % fdl. T prsv
 + rputn % + fratn unslid mst b ur
 cnst cr, @ fr ths pps it is ur prvnc

t remn t ur infrs obduc @ sbmsn; t ur eqls, crts @ afblt; t ur suprs, kdn @ endsnst. Unvrsl bvlnc u r alw t incl @ b + rglrt % ur ow bhvr, afrd + bst xampl fr + end % oths ls infd.

Th anc lmks % + ○ intrst t ur cr, u r crfly t prsv @ nvr sufr thm t b infrgd o cntnc a dviatn fm + stblshd usgs @ estms % + frt. Ur vrt, hn @ rptatn r encrd i suprtg wth dgnty + cret u nw br. Lt n motv, thrfr, mk u swrv fm ur dt, vlat ur vws or btra ur trs, bt b tru @ fthfl, @ imit + xmpl % tt clbrtd arts whm u ths evg rpsnt. Ths u wl rndr ursl dsrvg % + hn wch w hv cnfrd upn, @ mrt + cnfde tt w hv rpsd in u. *

⊙y br, ths cnclds + crmny % initn int + thrd ° % ⊙y. U wl stp t + > ects dsk @ sgn + b-ls, thby ensmtg ur mbrshp wth + ::.

⊙dt- (*Sgns @ is seld i frt % + ⊙ ⊙.*)

LECTURE.

⊙ ⊙- ⊙ br, + letu % ths ° is dvd int thr setns; + fst prt I wl rhs wi + ? ⊙. ⊙ r ? ⊙, (? ⊙ ris.) r u a ⊙ ⊙.

? ⊙- I a.

⊙t ind u t bc a ⊙ ⊙.

In ord tt I mt rev ms wgs @ b + btr enbl t sprt msl @ fml, @ ctr t + rlf % pr, dsts ⊙ ⊙s, thr wds @ or.

⊙hr wr u md a ⊙ ⊙.

In a js @ lfl cns :: % ⊙ ⊙s.

✕w wr u ppd.

⊙y bg dvs % al mtl, nth nk nr cl, bf, hw, @ a c-t thr tm abt m n bd, i wch situ I ws cd t + dr % + :: b a br.

⊙h hd u a c-t t tm abt ur n b.

It ws t shw tt m dts @ obs bcm mr @ mr xtd, as I advc i ⊙y.

✕w gnd u adm.

⊙ thr ds kns.

⊙ t ws sd t u fm wthn.

⊙ h cms hr.

Ur ans.

A br, wh hs bn rg ini as an ⊙ ⊙, ps

t ⊕ ° % a Fc, @ nw whs t re fthr

lt i ⊙ y b bg rs t ⊕ sb ° % a ⊙ ⊙.

⊙ t wr u thn as.

If i ws % m o f w @ ac, if I ws wth

@ w q, dl @ tr p, if I hd md st pfc

i ⊕ pr °s, al % w b as in ⊕ af, I

ws as by wt fr rt o bn I ex t g a.

Ur an.

⊙ ⊕ bnf % ⊕ p.

⊙ d u gv ⊕ p.

I gv it nt; m gd gv i f m.

⊕ wr u thn dire.

I ws die t wat wth pte untl ⊕ ⊙ ⊙

ws infd % m rqs @ hs ans rtd.

⊙ t ans dd h rtn.

Lt hm en, @ b rc i d f.

⊕ w wr u rc.

On bh pts % ⊕ Cps, exdd f m n r t

l bst, wh ws t sh tt as ⊕ vtl pts

% m r cntd wth ⊕ bst, so ⊕ m

usfl tnts % ou inst r cntd wth ⊕ to

pts % ⊕ Cps, wch r frnsh, mrlt, @

br lv.

⊕ w wr u thn dsp %.

I ws edc thr tms ab ⊕ ⊕ to ⊕ j ⊙

in ⊕ λ, whr ⊕ sm qs wr as, @ lk

ans rt, as at ⊕ dr.

⊕ w dd ⊕ j ⊙ dsp % u.

⊕ dre m t ⊕ λ ⊙ i ⊕ ⊙, whr ⊕

sm qs wr as, @ lk ans rt, as bf.

⊕ w dd ⊕ λ ⊙ dsp % u.

⊕ e dre m t ⊕ ⊙ ⊙ in ⊕ ⊙, whr ⊕

sm qs wr as, @ lk ans rt, as bf.

⊙ t dd ⊕ ⊙ ⊙ dm % u.

Fm wnc I cm, @ wthr I ws trv.

Ur ans.

Fm ⊕ ⊙, @ trv t ⊕ ⊙.

⊙ t dd h fth dm % u.

Of wt I ws in prst.

Ur ans.

Tt wch ws ls, wch b m ndvrs @ hs

astnc, I hp t fnd.

⊕t dd h fth dm % u.

To wt I rfrd.

Ur ans.

To H scs % a ⒶⒶ; af weh h obsvd
tt m prsut ws tr ldobl, @ ord m t b
red t H ? ⊕ in H ⊕, wh tgt m t
ap H ⊕ advcg b thr upr rg sts, m
ft fm H rt ang % a pfc sq, m bd
erc t H ⊕Ⓐ in H ⊕.

⊕t dd H ⊕Ⓐ thn d wth u.

⊕ md m a ⒶⒶ.

⊕w.

In d f.

⊕t is tt d f.

⊕nl on m n ks, m bd erc, m n hs
rs on H ⊕ ⊕, ? @ ⊕s, in weh d
fm I tk H ⊕ % a ⒶⒶ.

Rpt it.

I, A B, % m ow fr w @ ac, in H pr
% A G @ ths wfl ::, erc t ⊕m @
ddc t H ⊕ ? s], d hb @ hn m sl
@ s pr @ s. as I hv htf dn, bt wth
ths ads: Tt I wl nt cm H sc % a

ⒶⒶ t a Fc, nr tho % a Fc t an
⊕⊕, nr ths % an ⊕⊕ t H rs % H
wl, nthr ths nr ny % thm, t ny ps
or pss wms0, xc i b t a tr @ lfl br
Ⓐ, or wthn H bd % a js @ lfl ens
:: % Ⓐs, nr unt hm or thm untl b
ste tr, du xmn, or lfl inf, I shl hv
fd h o t as lfl entl t thm as I a m.
I fm p @ s tt I wl st t @ ab by al
H ls, rls @ ig % a ⒶⒶs ::, so fr
as th shl cm t m kn.

I fm p @ s tt I wl an @ ob al d §s
@ sm st m f a :: % ⒶⒶs, o h m b
a br % ths °, if wthn ln % m ct.

I fm p @ s tt I wl hl, ai @ as al pr,
dst br ⒶⒶs, thr wd @ or, th apl t
m as sch, @ I dm thm wr.

I fm pr @ s tt I wl kp H scs % a
br ⒶⒶ, whn cm t m as sch, mr @
trs ex, @ th lf to m o chc.

I fm pr @ s tt I wl nt b prs at, nr
gv m cnst t, H mkg a wm a Ⓐ, an
ol mn in dtg, a yg mn i.nnag, an

ath, an irlgs libtn, a md m, or a fl,
kng thm t b sch.

I fm p @ s tt I wl nt vist a cls ::
% Ⓐs, nr cnvs Ⓐcl wth a clsd Ⓐ,
nr wth on wh hs bn sspnd or expl,
whl und tt sntc, kng thm t b sch.

I fm pr @ sw tt I wl nt ch, wr or
dfd a :: % ⒶⒶs, or a br % ths °,
kg thm t b sch, bt wl gv thm d @
tml ntc tt th ma wrd o al aphg dg.

I fm pr @ sw tt I wl nt vlt + chs
% a ⒶⒶs wf, hs mth, ss, or dtr, kg
thm t b sch.

I fm pr @ sw tt I wl nt gv + \$r Ⓐc
⊙d i ny oth mnr thn tt in weh I
shl re it, weh wl b on + fv pts %
fish, @ thn i a lo brh.

I fm pr @ sw tt I wl nt gv + \$r ×1
§ % Ɔs xcp i b i cs % + ms inn dg
or sfg, i + cs % inoc @ vrt, or in a
js @ lfl ens :: % ⒶⒶs or in a :: fr
ins; @ whn I c o hr i gv b a wr
br i ds, I wl fly t + rlf % hm wh

gvs i, if thr b a gtr pbl % sv hs lf
thn % ls m-o.

Al ths I m sl @ s pr @ s, wth a fm
@ std rs t kp @ pf + s, wtht +
lst eq, mn rs, or se ev wtsv, bd
msl un n ls pn thn tt % hv m bd s
i t, m bl tk fm thc @ br t as, @ ths
sc by + fo wds % hv, tt n mr rmbc
mt b hd am mn o Ⓐs % s vl a wr
as I shd b, shd I in + ls, knl or
wtl vl o trs ths m ⒶⒶ ⊙. S hl m
G, @ kp m st.

Af tkg + ⊙ wt wr u thn as.

⊙t I ms ds.

Ur ans. Fthr lt i Ⓐy.

Dd u re i. I dd.

×w.

Ɔy ord % + ⊙Ⓐ @ aste % + brn.
On bg bt t lt, wt dd u fs dsc mr thn
u hd hrtfr dn.

Bth pts % + cps br, weh ws t tch m
nv t ls sgt % + Ⓐc apln % tt usfl
@ vlb ins, wh tchs frns, mrl, @ br lv.
⊙t dd u thn dsc.

Th ⊕Ⓐ aph m f + ⊕ upn + st @ un
 + dg @ § % a ⒶⒶ, wh in tk % +
 fthr entnc % hs br lv @ fds, prsntd
 m w hs rt hn, @ wth it + ps @ tk
 % + ps % a ⒶⒶ, @ bd m aris @
 slt + ⊕ds as sch.

Aft slt + ⊕ds wt dd u thn ds.

Th ⊕Ⓐ, wh ○ m t + ⊙ ⊕, wh tgt
 m hw t wr my ap as a ⒶⒶ.

Aft bng tgt hw t wr ur ap as a ⒶⒶ,
 hw wr u thn dsp %.

I ws cdc t + rt h % + ⊕Ⓐ in + ⊕,
 wh prsd m wth + wkng-tls % a ⒶⒶ
 @ tgt m thr us.

⊕t r + wk-tls % a ⒶⒶ.

Al + im % ⊙y indsy, bt m esp + ⊕r.

⊕t is + us % + t.

Th trl is an ins md us % b op ⊕s t
 sprd + cmt weh unts a bldg int on
 cmn mss. Bt w, as F @ ⊕Ⓐs, r
 tgt t mk us % i fr + mr nb @ gls
 pps % spg + cmt % brl lv @ afen;
 tt cmt weh unts us int on sed bnd,

or soct % frs @ brs, amg whm n
 cntn shd ev xst bt tt nbl cntn, or
 rth eml, % wh bst cn wk @ who bs ag.
 ✕w wr u thn ds %.

I ws ○d t b rende t + ple fm whe
 I cm, thr b r-invs % wt I hd bn dvs,
 @ awt + wl @ pl % + ⊕Ⓐ.

LECTURE—PART II.

⊕t ds a ⒶⒶs :: rpst.

Th ⊙ ⊙ or ✕ % ✕ls % ⊕ ⊙ ⊕.

Dd u ev rtn t + :: I dd.

On ur rtn whr wr u ple.

In + entr, thr esd t k @ nvk + b % ⊙.

⊕t ws thn dn.

I ars, @ on my psg abt + ⊕ ws acs
 b thr Fes, wh thre dmd % m + ss
 % a ⒶⒶ, @ on bng thre rfs, + fst
 gv m a bl wth + tw-fr-in gg ac m
 th, + se wth + sq acs m brs, +
 thd wth + stt ml o m fh, wh fld
 m on + spt.

⊕hm dd u thn rpst.

Ou ⅈ Ⓐ × Ⓐ, wh ws sln jst bfr + cm
% + ƒ.

⊕s hs dth prmdt.

It ws, b fifn Fcs, wh seng + ƒ abt
t b empl, @ bng dsrs % revg + ss
% a Ⓐ Ⓐ, whb th ed trv int frn cntrs
@ rev wgs as sch, ent int + hrd cns
% xtrtg thm fm ou ⅈ Ⓐ × Ⓐ, or tkg
hs lf. Bt rflctng on + atrety % thr
intns, bng strek wth hrr, twl % thm
rentd; + oth thr prst i thr mds ds.

At wt tm ws ou ⅈ Ⓐ × Ⓐ sl.

At hi twl.

×w cm h t b aln at tt hr

It ws hs usl estm at hi twl, whn +
crf wr eld fm lb t rfs, t ent int +
} } or × % ×s, t ofr up hs adrtns
t ɔ, @ plc hs dsns upn hs tr-bd.

⊕t ws + mnr % hs dh.

Th thr Fcs wh prstd in thr mds dsu,
kng ths t b hs usl estm, plc thsl at
+ }, ⊕ @ ⊕ gts % + ƒ, @ thr
awt hs rtn.

⊕t dd th thn d.

Ou ⅈ Ⓐ × Ⓐ, hvg fulfld hs usl estm,
atmt t rtn b + } gt, whr h ws acst
b —a wh dmd % hm + ses % a ⒶⒶ,
@ on h bg rfsd gv hm a bl wth + t-f
in gg ac h th; upn weh h fl @ atm t
ps ot at + ⊕ gt, whr h ws acs b —o
wh i lk mnr thre dmd % hm + ses %
a ⒶⒶ, @ on hs thre rfsd gv hm a bl
wth + sq ac hs brs; upn weh h fld
@ atm t mk hs esc at + ⊕ gt, w
h ws ac b —m, wh i lk mn thre dm
% hm + ses % a ⒶⒶ, @ on hs thre
rfsd gv hm a bl wh + st m on
hs f-h, wh fld hm d on + spt.

⊕t dd th d wh + bd.

⊕rd i in + rbs % + ƒ ntl lo twl, or
twl at nt, whn th mt b apmt @ crd
it a du x crs fm + ƒ t + br % a
hl, whr thy bu it in a gr dg du ⊕ @
⊕, @ sx ft ppdl, at + hd % weh
thy st a sp % ac tt + pl mt b kn,
shd oc evr rq i, @ md thr csc.

At wt t ws ou \$Ⓐ × Ⓐ fs msd.

On + da fig.

× w ws hs abs dsc

⊖ thr bg n ds upn hs tr-bd.

⊖ t ws thn dn.

℞ ? bng nfm̄d % ths, suposg hm t b indsp, ○ d stre sch t b md fr hm thro + svl apts % + ⚗; sch ws ac md, bt h cd nt b fd.

⊖ t ws thn dn.

℞ ? thn feard sm acdt hd bfn hm, @ ○ d + rll % + wkmn t b cld, @ on rll cl thr wr fd thr Fes msg.

⊖ t oerd at ths tm.

Th tw Fes wh hd rentd fm thr mds dsn prs thsls bf ℞ ?, cld in wt gls @ apns in tkn % thr inoc, cnfsd thr pmdtd glt @ mplrd hs prdn.

⊖ t ○ ws gvn.

℞ ? ○ d thm t dvd thsl int prts % thr-@ trv, thr ⊖, thr ⊖, thr ⊖, @ thr ?, in prs % + rfs.

× w dd th pred.

Th twl dvd, @ ths wh prsud a d wsl crs fm + ⚗ wnt untl th mt wth a w-fig-m, % wh th inq if h hd sn an strngs ps tt wa, wh infd thm h hd-thr, wh fm thr ape wr wkm fm + ⚗, skg a psg nto ⊖ th, bt nt hvg ob on hd rtd bk int + cnt.

⊖ t dd th do.

Th rtd @ brt ths intl t ℞ ?, wh ○ d thm to dvd thsl as bf @ trv as bfr, wth pstv inje t fd + crmnl, @ wth as pstv asrc tt if th dd nt, th thsl wd b dmd + mrds @ shd sfr fr + enrms cr.

× w dd th thn pred.

Th trv as bf, @ as ths wh hd pr a du ws crs fm + ⚗ wr rtng, on % thm bg mr wr thn + rs st dn on + br % a hl t rst @ rfs hmsl, @ on rsg up egt hld % a spg % ac, wch esl gv wa xctd hs curs; @ whl th wr mdtg ov ths sng crcmst th hrd ths frfl xelms fm + clf % an ajc r. Th fs

ws + ve % —a xclmg: O tt m th
hd bn ct f e t e, m tng tn ot b its
rts @ brd i + sns % + e at lo wt
mk, whr + td ebs @ fls twc i twf
hs, er I hd bn ascst t + dh % s gr
@ gd a mn as o ㊦㊦㊦㊦.

Th se ws + ve % —o xclm: O, tt m
l b hd bn tn op, m hr plk f the @
gv t + bs % + fld @ + bds % +
ai as a pr, er I hd bn acsr t + dh
% s gr @ gd a mn as ou ㊦㊦㊦㊦.

Th thd ws + ve % —m, xclmg mr
hrdl thn + rst: It ws I tt gv + ftl
bl; it ws I tt sl hm; O, tt m bd hd
bn sv in twm, m bwls tk f the @ br
t ash, @ ths setrd b + fo wns % hv
tt nō mr rmbe mt b hd amg mn or
㊦s % s vl a wrh as I am, er I hd
bn ac t + dh % s gr @ gd a mn as
ou ㊦㊦㊦㊦.

Upn wh th rsh i, szd, bnd, @ brt thm
bf ㊦㊦, wh ord thm t b tkn wth
+ gts % + cty @ xctd ag t thr svl
imp. Th wr ac pt t dh.

㊦w wr th thn ord.

㊦㊦ ord + twl Fcs t g i sch % +
bd, @ i fd, t obs wthr + ㊦st ㊦d or
a k t i ws on or ab it.

㊦r ws + bd % ou ㊦㊦㊦㊦ fd.

A du ws ers fm + ㊦, o + b % +
hl wr ou wr br st dn t rs @ rf hsl.

㊦s + ㊦s ㊦d or a k t i on o ab i.

It ws nt.

㊦w ws it sup.

㊦㊦ thn ㊦rd thm t g wth hm t ndv
t rs + bd, @ ㊦d tt as + ㊦s ㊦d
ws thn ls, tt + fs § gvn at + gr,
@ + fs wd sp as + bd shd b rs,
shd b adpd fr ㊦ rgltn % al ㊦㊦
::s untl futr ags shd fd ot + rt.

㊦t ws dn at + gr.

Th rtrd t + gr, whr ㊦㊦ ㊦d thm to
tk + bd by + ㊦㊦ g @ e if i cd b
rs; bt on tkg + bd s, it ws ptrd, it
hvg bn dd fftn ds, + sk sl frm +
fls @ it cd nt b s rs.

㊦t ws thn dn.

℞ } thn Od thm t tk it by + Fes
g, @ c if it ed b s rs; bt on tkng +
bd b tt g + fl clvd fm + bn, @ it
ed nt b s rs.

⊕ t dd ℞ } thn do.

℞ } thn tk i b + st g % a ⒶⒶ, or
L P, @ rs it on + fv pt % fis, wh
r f t f, k t k, b t bs, hn t bk, ek
t c or m t e.

Ft t f, tt w wl nvr hstt t g o f @ ot
% o wa t ai @ ser a ndy br. K to
k, tt w wl evr rmbr a brs wlf in al
o aplens t D. Br t bs, tt w wl ev
k in ou ow br a br scs, whn cme t
us as sch, mr @ tr exc. ✕ n t b, tt
w wl evr b rdy t ste fr our hns to
ast @ spt a fn br. Ch t c, or m t
er, tt w wl evr whsp gd ccl i + er
% a br, @ in + mst tndr mnr rmd
hm % hs flts @ endv t ai hs rfmtn,
@ wl gv hm d @ tm ntc tt h m b
wrđ % al aph dn.

⊕ t dd th thn d wth + bd.

Th er i to + ƒ @ br it in du f, @
Ⓐc trdtā inf us tt thr ws a mrbl
clm ere to hs mmry, upn wh ws
dlntd a btfl vg wpg, bf hr lay a bk
op, in hr rt hn a sp % aca, i hr lf
an urn, @ bh h st ƒm wh hs fs
unf + rg % h h.

⊕ t d ths hirglf fig dnt.

Th bkn cl dnt + untl dh % ou ⒶⒶ
✕ Ⓐ; + btfl vg wp, + ƒ unsh;
+ bk op bf hr, tt hs vrt li thr on
ppl red; + sp % ac in hr rt h, +
tml ds % hs bd; + urn i hr lf, tt
hs ash wr thr sf dps t pp + rmbe
% s dst a chc; ƒm unfld + rnglts
% h h, tt tm, pte, @ prs ac al thgs.
✕ v u an §§ bl t ths °. I hv sv.

Gv m a §. (*Gvn.*)

⊕ t is tt eld. Th dg % a ⒶⒶ.

✕ s it an al.

It hs; t + ps i wh m hn wr pl wn I
tk + ○; @ whn ou anc brn rtd t
+ gr % ou ⒶⒶ ✕ Ⓐ, th fd th hn pl

in ths ps (*Gvs dg.*) t gd thr ns fm
 † dsgrbl efl tt ars fm † gr.

Gv m a §. (*Gvn.*)

⊕t is tt eld. Th § % a ⒶⒶ.

×s tt an al.

It hs, t † pn % m ○.

Gv m ano §. (*Gvs g h §.*)

×s tt an als.

It hs, t † rsg % † bd % o \$Ⓐ×Ⓐ,
 wn ou anc brn in tk % th sro, t
 r th hs ab t h, ex, ○ L Ⓐ \$, I †
 D × F † ⊕ ?.

Gv m a tk. (*Gvs p g.*)

⊕t is tt eld. Th p g % a ⒶⒶ.

⊕t is its nm. † \$

⊕ w † \$.

Th fs kn artfc, or eng wk i mts.

Ps tt. (*Dn.*) ⊕t i tt.

Th s g % a ⒶⒶ, o L \$.

×s it a nm. It hs.

Gv i m.

I ct, nr c i b gv x o † f p % flsh, @
 thn i a l b.

Adv @ gv it. (*Dn.*) Th w i rt.

LECTURE—PART III.

× w mn gr Ⓐc pls r thr. Thr.

⊕t r th eld. ⊕s, † t @ ⊕t.

⊕h r th s eld.

⊕cs it is nes thr shd b ⊕s t en, † t
 t spt, @ ⊕t t adn al gr @ im und.

⊕ whm r th rps.

⊕ †, \$ % Is, × \$ % †, @ × Ⓐ, wh
 wr ou fs t ⒶⒶ \$ Ⓐs.

⊕hy r th sd t rp thm.

†, \$ % Is, rps † plr % ⊕sd, bes b
 hs ws h cnstrd † sprb mdl % xlnce
 tt imrlz hs nm. × \$ % † rps † pl
 % † †, be h sp \$ † in tt gt @ im
 und. ×Ⓐ rp † pl % ⊕t, bes b
 hs eng wks † † ws btfi @ ad.

⊕t spd † †.

It ws sptd b on ths fo hn @ fit-thr
 clm, @ tw thsn nn hnd @ sx plstrs,
 al hw fr † fst Pr mrb.

× mn wr emp i bl † †

Thr \$ Ⓐs, thr thsn thr hnd Ⓐs or
 ov % H wk, egty thsn Fe in H mts
 @ i H qrs, @ sv ths C P's or brs % br.
 Al ths wr elsd @ arng i sh a mn, b H
 ws % R l, tt nth env, dsc, nr cnfs
 wr sfd t ntrp H unsl pc @ trnglty
 wch prvdd H wld at tt mprt prd.
 Ct i mt b H t stp usl dl o H Ⓐs ep.
 Th r mbelc % H thr pre stgs % hmn
 lf, nml: Yth, Mnh @ Ag.

In yth, as C P's, w ot ndstrl t ocpy ou
 mnds in H atnmt % usfl kn; i mnhd,
 as Fcs, w shd ap ou kn t H dsc %
 o rsp dts, t G, or nb, @ osl, s tt in
 ag, as Ⓐ Ⓐs, w m enj H hpy rflens
 cnsq on a wl spt lf, @ di in H hp
 % a glrs imrtdt.

✕ mn cls % Ⓐsts emb r thr.

On, eght % wh r Ⓐon, nml: H Pt %
 Incs, Th B-hv, Th Bk % Cnst grd b
 H fls sd, Th l d pntg t a Bk ✕r,
 Th Anc @ Th Ark, Th Frt-sv Pr %
 @ ucl, Th ✕r-gls @ Th l cy.

POT OF INCENSE

The Pot of Incense is an emblem of a pure heart, which is always an acceptable sacrifice to the Deity; and as this glows with fervent heat, so should our hearts continually glow with gratitude to the great and beneficent Author of our existence for the manifold blessings and comforts we enjoy.

BEEHIVE

The Beehive is an emblem of industry, and recommends the practice of that virtue to all created beings, from the highest seraph in heaven to the lowest reptile of the dust. It teaches us that as we came into the world rational and intelligent beings, so we should ever be industrious ones; never sitting down contented while our fellow creatures around us are in want, when it is in our power to relieve them without inconvenience to ourselves.

When we take a survey of Nature, we view man, in his infancy, more helpless and indigent than the brute creation. He lies languishing for days, months and years, totally incapable of providing sustenance



for himself, or guarding against the attack of the wild beasts of the field, or sheltering himself from the inclemencies of the weather.

It might have pleased the great Creator of heaven and earth to have made man independent of all other beings; but, as dependence is one of the strongest bonds of society, mankind were made dependent on each other for protection and security, as they thereby enjoy better opportunities of fulfilling the duties of reciprocal love and friendship. Thus was man formed for social and active life, the noblest part of the work of God; and he that will so demean himself as not to be endeavoring to add to the common stock of knowledge and understanding, may be deemed a *drone* in the *hive* of nature, a useless member of society, and unworthy of our protection as Masons.

BOOK OF CONSTITUTIONS

The Book of Constitutions guarded by the Tiler's Sword reminds us that we should be ever watchful and guarded in our thoughts, words and actions, particularly when before the enemies of Masonry, ever bearing in remembrance those truly Masonic virtues, silence and circumspection.



SWORD AND HEART

The Sword pointing to a Naked Heart demonstrates that justice will sooner or later overtake us; and although our thoughts, words and actions may be hidden from the eyes of men, yet that—

ALL-SEEING EYE

All-Seeing Eye, whom the Sun, Moon and Stars obey, and under whose watchful care even Comets perform their stupendous revolutions, pervades the inmost recesses of the human Heart, and will reward us according to our merits.

ANCHOR AND ARK

The Anchor and the Ark are emblems of a well-grounded hope and a well-spent life. They are emblematical of that Divine Ark which safely wafts us over this tempestuous sea of troubles, and that Anchor which shall safely moor us in a peaceful harbor, where the wicked cease from troubling and the weary shall find rest.

FORTY-SEVENTH PROBLEM OF EUCLID

The Forty-seventh Problem of Euclid. This was an invention of our ancient friend and brother the great Pythagoras, who in his travels through Asia, Africa and Europe, was initiated into several orders of priesthood, and raised to the sublime degree of Master Mason. This wise philosopher enriched his mind abundantly in a general knowledge of things, and more especially in Geometry, or Masonry. On this subject he drew out many problems and theorems, and among the most distinguished, he erected this, which in the joy of his heart he called *Eureka*, in the Grecian language signifying, *I have found it!* and upon the discovery of which he is said to have sacrificed a hecatomb. It teaches Masons to be general lovers of the arts and sciences.

HOUR GLASS

The Hour-Glass is an emblem of human life. Behold, how swiftly the sands run and how rapidly our lives are drawing

to a close! We cannot without astonishment behold the little particles which are contained in this machine, how they pass away almost imperceptibly, and yet, to our surprise, in the short space of an hour they are all exhausted.

○ Thus wastes man. To-day he puts forth the tender leaves of hope; to-morrow blossoms, and bears his blushing honors thick upon him; the next day comes a frost which nips the shoot; and when he thinks his greatness still aspiring, he falls, like autumn leaves, to enrich our mother earth.

SCYTHE

The Scythe is an emblem of time, which cuts the brittle thread of life, and launches us into eternity. Behold, what havoc the Scythe of Time makes among the human race; if, by chance we should escape the numerous evils incident to childhood and youth, and with health and vigor arrive at the years of manhood, yet withal we must be cut down by the all-devouring scythe of time, and be gathered into the land where our fathers have gone before us.

⓪t is † nnth.

Th † Ⓐ, † p, Cf @ † p % Δc. Th
 † Ⓐ ws tt by wh ou \$Ⓐ×Δ ws
 sln; † † p ws tt weh dg hs gr;
 † Cf n ws tt weh revd hs rmns; @
 † † % Δc ws tt weh blmd at † hd
 % hs grv.

Th frst thr % thes r stkg mbls %
 mrt @ afd srs rftcn t a thnkg mn;
 bt thy wd b stl mr glm wr i nt fr
 † † % A tt bl at † hd % hs gr, wh
 srvs t rmnd us % tt mprshbl prt %
 mn weh svs † gr, @ brs † nrs afnt
 t tt sup intlge weh prvds al natr, @
 weh cn nv, nv, nv di. Thn finl, m b,
 lt us imit ou \$Ⓐ×Δ in hs vrts end,
 hs unfg pity t hs G, @ hs infixbl fidl
 t hs trs, tt lk hm we ma wlc † grm
 tyrn Dh, @ re hm as a knd msgr st
 b ou † \$ Ⓐ, t trnslt us fm ths im-
 prfc t tt al prfc, glrs @ clstl :: abv,
 whr † † up Δret % † U prs.

M M CLOSING

⓪Ⓐ- ⓪r † †, wt is † ls as wl as
 † fs gt cr % Ⓐs wn in :: as.

† †- T e tt † :: is du tl, ⓪Ⓐ.

⓪Ⓐ- Prfm tt dt; inf † † tt I am
 ab t els ths :: % ⒶⒶs, @ dr h t t a.

† †- *** (†- ***) (*Ops dr.*) ⓪r †,
 † ⓪Ⓐ is abt t els t :: % ⒶⒶs @ u
 r dr t tl ac. (*Cls dr.*) Th :: is dl
 tl, ⓪Ⓐ.

⓪Ⓐ- ×w r w tl, ⓪r † †.

† †- ⓪ a br ⒶⒶ wh † dr, ar wth
 † ppr ins % hs ofc.

⓪Ⓐ- ⓪t r hs dts thr.

† †- To kp % al cns @ evd, @ c tt
 nn ps or rps bt sch as r du ql @ hv
 pr fm † ⓪Ⓐ.

⓪Ⓐ- * († † *ths st.*) ⓪r † ⓪,
 († ⓪ *ris.*) r u a ⒶⒶ.

† ⓪- I a.

㊦㊦- ㊦t inde u t be a ㊦㊦.

㊦㊦- In ord tt I mt re ms wgs, @
b + btr en t spt msl @ fml, @ cnt t
+ rlf % pr, ds ㊦㊦s, thr wds @ or.

㊦㊦- ㊦hr wr u md a ㊦㊦.

㊦㊦- In a js @ lfl ens :: % ㊦㊦s.

㊦㊦- ㊦w mn ancl em a :: % ㊦㊦s.

㊦㊦- Thr o mr.

㊦㊦- ㊦h em % onl th, wh wr th.

㊦㊦- Th ㊦㊦, ㊦㊦ @ ㊦㊦.

㊦㊦- ㊦h i + ㊦㊦s stn i + ::.

㊦㊦- In + ㊦.

㊦㊦- ** ㊦h r u i + ㊦, ㊦r ㊦㊦,
wt r ur dt thr.

㊦㊦ As + sn i + ㊦ at its mrdrn
hi is + gl @ bt % + da, so s + ㊦㊦
in + ㊦, + btr t obs + tm; t cl +
crf fm fb t rfs; t sptd thm drng +
hrs thr%, @ c tt th d nt envt + prps
% rfs int intmp o xes; t cl thm o agn
in du ssn, tt + ㊦㊦ ma hv pls @ +
crf prf thb.

㊦㊦- ㊦h i + ㊦㊦s st i + ::.

㊦㊦- In + ㊦.

㊦㊦- ㊦h r u i + ㊦, ㊦r ㊦㊦, wt
r ur dts thr.

㊦㊦- As + sn is in + ㊦ at + cls
% + da, so is + ㊦㊦ in + ㊦ t ast
+ ㊦㊦ in op @ cls hs ::, t pa +
cf thr wgs if augt b du, @ c t nn g
awa dsf, hr bng + st @ sprt % al soc
mr esp % ou.

㊦㊦- ㊦h is + ㊦㊦s st i + ::.

㊦㊦- In + ㊦.

㊦㊦- ㊦h is h in + ㊦, ㊦r ㊦㊦,
wt r hs dts thr.

㊦㊦- As + sn rs in + ㊦ t op @
gv + da, so rs + ㊦㊦ in + ㊦ t op
@ gv hs ::, t st + crf t wk @ gv th
gd @ whl ins fr thr fbs.

㊦㊦- *** ㊦r ㊦㊦, it is m wl @ pl
tt — ::, ㊦-, b n cls on + ㊦㊦s °;
cmc ths o t + ㊦㊦ in + ㊦, @ h t
+ cft fr thr gv.

㊦㊦- ㊦r ㊦㊦, it is + wl @ pl %
+ ㊦㊦ in + ㊦ tt — ::, ㊦-, b nw

cls on + ⊙⊙ °; cme ths ○ t + cf
fo thr gv.

∫ ⊙- ∅rn, it i + wl @ pl % + ⊙⊙
in + ⊙, cme t m b + ∫ ⊙ i + ⊙,
tt — ::, ∅ -, b nw cls on + ⊙⊙ °;
tk ntc @ gv usl ac. Lk t + ⊙.

∅rn- (*Tkg tm fm ⊙⊙ gv dg @ §s*
% ⊙⊙, Fc @ ⊙⊙.)

∫ ⊙- * ∫ ⊙- * ⊙⊙- *
∫ ⊙- * ∫ ⊙- * ⊙⊙- *
∫ ⊙- * ∫ ⊙- * ⊙⊙- *

⊙hp or ⊙⊙- (*Ofrs pryr.*)

⊙⊙- ∅r ∫ ∅, cls + Thr Gt Lts
∫ ∅- (*Gs t + ∅, cls gr lts, tks th*
to + Sec, rt. t hs stn @ slts.)

⊙⊙- ∅r ∫ ⊙, hw d ⊙s mt.

∫ ⊙- Upn + Lvl, ⊙⊙.

⊙⊙- ∅r ∫ ⊙, hw d ⊙s act.

∫ ⊙- Upn + Pl, ⊙⊙.

⊙⊙- And th prt upn + ∫. Soma
w ev mt, ac, @ prt. An nw, ma +
bls % Hv rs upn us @ al rg ⊙s, m

br lv prvl, @ ev mrl @ socl vr cmt us.

In + nm % G @ + ∅ ∫ s ∫, I dc
— ::, ∅ -, clsd in fm on + ⊙⊙s °.
∅r ∫ ∅, inf + ∅.

∫ ∅- *** (∅- ***) (*Ops dr.*) ∅r ∅
ths :: % ⊙⊙s is clsd.

⊙ds- (*Rvs cs, up i ∫, dn in ⊙.*)

∫ ∅- (*Extg + lsr lts @ rts t hs plc.*)

∫ ∅- ⊙⊙, tt dt is pfd.

⊙⊙- *

LABOR TO REFRESHMENT

U A- 3r J U, hw gs H hr.

J U- Xgh twl, U A.

U A- It bng hi twl, u wl cl H crf
fm fb t rfs fr H spe % on hr.

J U- *** 3rn, it is H wl @ pl %
H U A in H C tt ths :: b nw eld
fm fb t rfs fr H spe % on hr. Lk t
H C.

U A- I dclr ths :: at rfs fr H sp
% on hr. 3r J D, inf H F.

J D- (Cls H thr gt lts.)

J D- (Gst H dr ***) 3r F, ths
:: is at rf fr H sp % on hr. Tt dt
is pfmd, U A.

U A- *

U ds- (Rvrs clms.)

REFRESHMENT TO LABOR

U A- 3r J U, pred t sfy ursl tt al
prs r A A S.

J U- * 3r J @ J D, u wl apr H
U. Cmc t m H ps % a A A. (Dn,
J D 1st, J D 2nd) U wl nw dmd i,
wth H sm cau, % H brn on H rt @
lf, exc H J U, @ cmc it t H U A in
H C. (Dn.)

U A- 3r J U, H ps is —.

J U- Al pr r A A S, U A.

U A- * 3r J D, wt i H fs gt cr
% A S whn i :: as.

J D- T e tt H :: is dl tl, U A.

U A- Pfm tt dt; inf H F tt I am
ab to cl H crf fm rfsht t fb on H
A A S °, @ d h t tl ac.

J D- *** (F- ***) Th :: i d t, U A .

U A- Xw r w tl, 3r J D.

J D- 3 a br A A wht H dr, ar
wh H ppr ins % hs ofc.

U A- Ut r hs dts thr.

J D - T kp % al ens @ evd, @ c tt
nn ps or rps bt sch as r dl ql @ hv
pr fm + ⓄⒶ.

ⓄⒶ- * (J D tks st.) D r J Ⓞ,

J Ⓞ ris) hw gs + hr.

J Ⓞ- On hr ps hi twl, ⓄⒶ.

ⓄⒶ- It bng on hr ps hi twl, u wl
cl + erf fm rfs t fb on + ⒶⒶ°.

J Ⓞ- *** D rn, it is + wl @ pl %
+ ⓄⒶ i + Ⓞ tt ths !: b nw eld fm
if t fb on + ⒶⒶ°; tk ntc @ gv urs
ac. Lk t + Ⓞ. (§s gvn. Knks gvn.)

ⓄⒶ- D r J D, dspl + thr gt lts.
(Dn.) I del ths :: at fb on + ⒶⒶ°.

D r J D, inf + F. *

J D- *** (F- ***) Tt dt i pf, ⓄⒶ.

ⓄⒶ- *

Ⓞlms- (Rors clms.)

Th :: cnnt b cld on in any° sav +
one in wch it hs bn opd in rg fm,
@ fr wch + :: hs bn prvly cld of.

Th :: ma b cld of in any° fr +
prps % opg in any othr°, bt ech° so
opd mst b clsd i rg fm.

EXAMINATION OF VISITORS

If a vistr prs hm sl fr adm t + ::,
+ ⓄⒶ mst apt a empt emmt t exm
hm, @ sch emt mst tk evy prctn t avd
+ possblty % impnsn.

Th xm shd b cndcd i + fol mnr:

Qmt- U wl gv i ur ow hn wrtg, ur
nm, rsdc @ + :: wth wch u r afftd,
wth its loctn.

U wl exhib sch wrtn evdc % ur Ⓐc
psn as u m hv, sch as dplma, ltrs %
intrden, etc.

Ⓞth ur rt hn on + ✕ D, u wl tk
+ tst oth in + fol mnr: I, A B, in
+ prs % Δ G, d hb @ hn ms sl s tt
I hv bn rg init, ps, @ rsd t + sbl°
% a ⒶⒶ, in a js @ lfl ens :: % F @
Δ M; tt I am nt sspd or xpld, @ kn
% no js cs wh I shd b. S hl m G.

U wl nw ks + Bbl.

A vstr hs + rt t cl fr @ insp +
chrtr % + :: bfr h tks + tst oth.

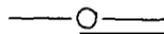
Rqr + vstr t undrgo sch ex in +
lectr as + ⊕Ⓐ ma prscb t + cmt wh
hs + mtr in chrg. Th short ex tt
m b lfty acpd is in ths portn % +
frst sec % ech °, wh emnc at + frst
qstn, @ includ + ○. Al §s, tkns,
wds, @ + pfc pts % ent mst als b
gen.

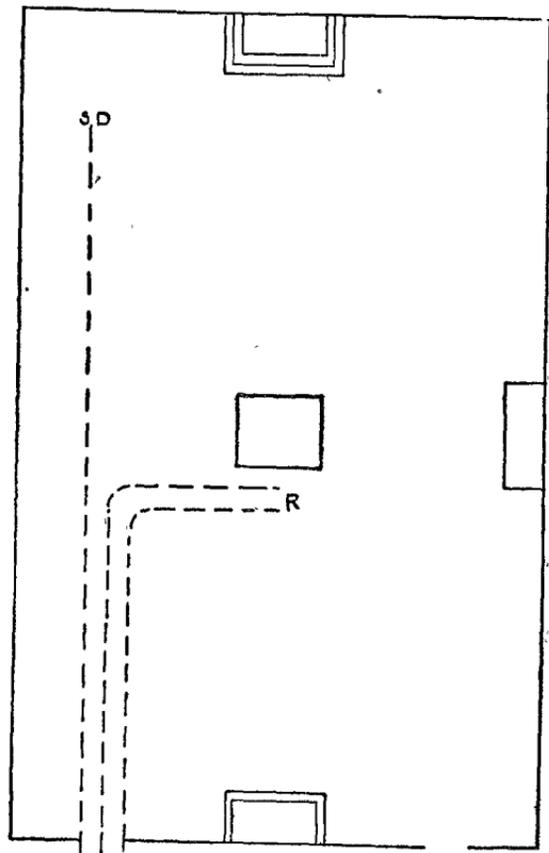
Th cmt wl tk cr nt to impart any
infmtn t + vis, bt to kp up wth hm
@ prpnd + qstns literaly in + prscb
form.

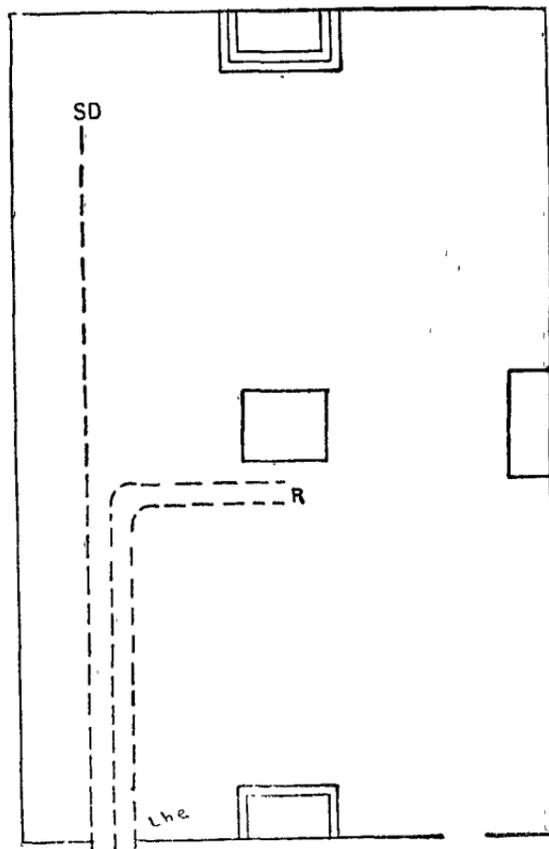
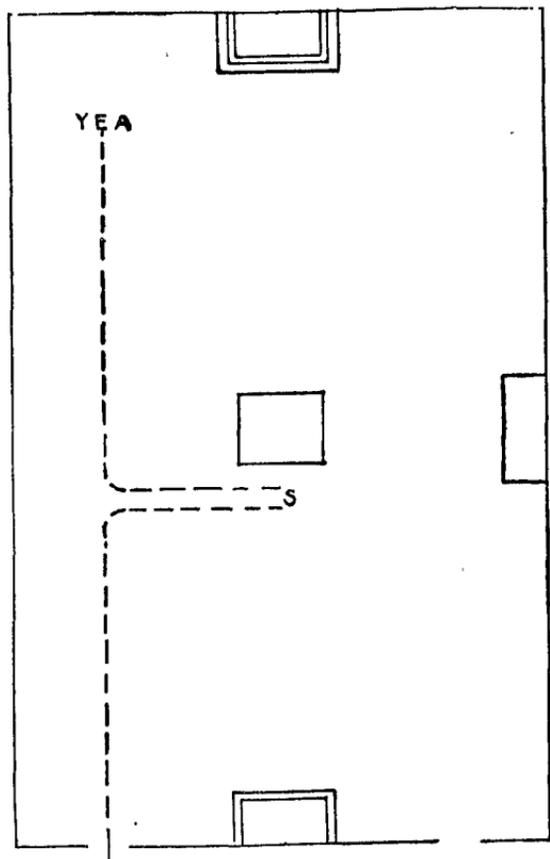
Th qstns % + lectr bng prpnd @
ansd, fthr qstns ma b propdd by +
cmt in sch fm as t embrc evthg cnet
wth + wrkg % + :: @ + cnfg % +
°. ⊕hn ths is dn, + cmt wl rpt t
+ ⊕Ⓐ + errs md b + vis, if any,
@ + gen prfey i Ⓐy wh h evncs.

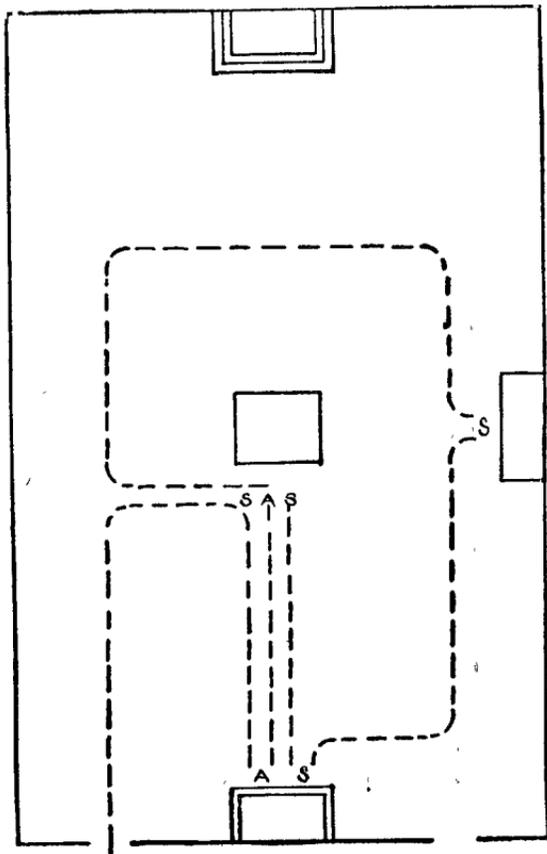
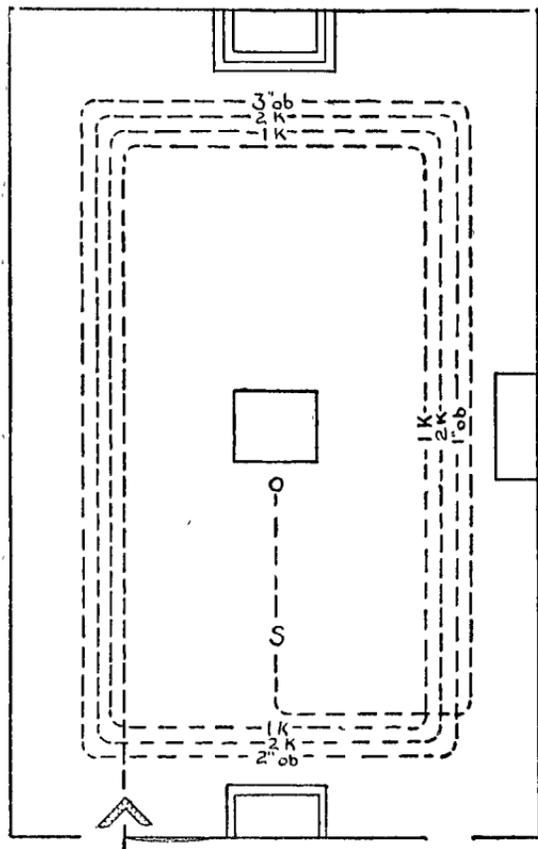
No vistr cn b adm to a :: whil a
singl mbr prs objcs; nor cn + objcg
on b rqd t assn hs rsns thfr, bt ma
d so if h chss.

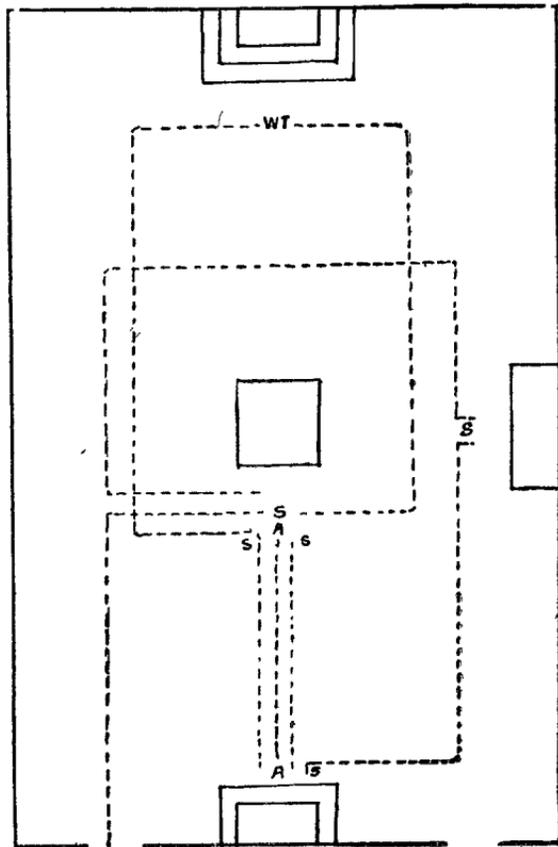
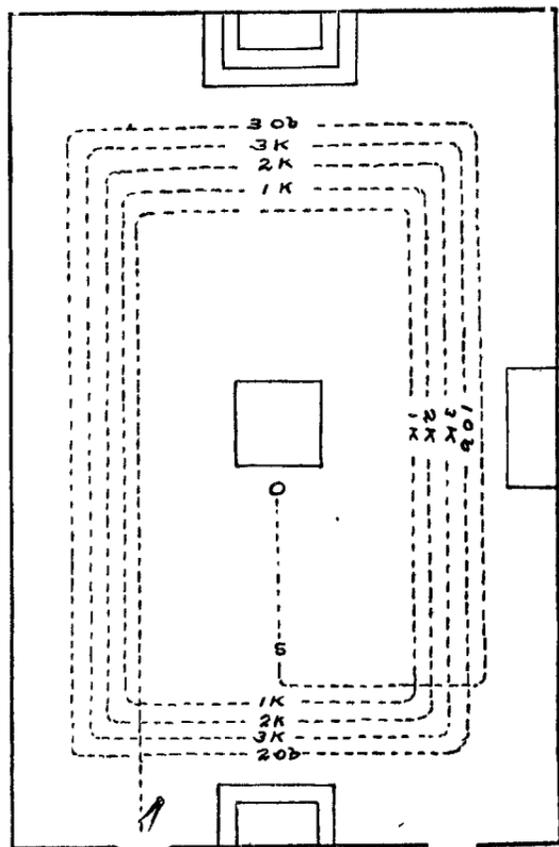
Th ⊕Ⓐ wl thn decd wthr t adm
or rjc hm, @ ord + cmt t rtr @ rpt
hs decsn. If frbl, + ⊕Ⓐ wl ord +
∩ ∅ t shw + vist + crtsis % + ::,
wh + ∩ ∅ wl d by metng hm @ +
cmt at + dr, th bng adm upn + ppr
alm, rpt @ prmsn. Th cmt slt @
tk thr sts. Th vis is thn cdc by +
∩ ∅ t + Ⓐ @ frmly intrdd t + ⊕Ⓐ
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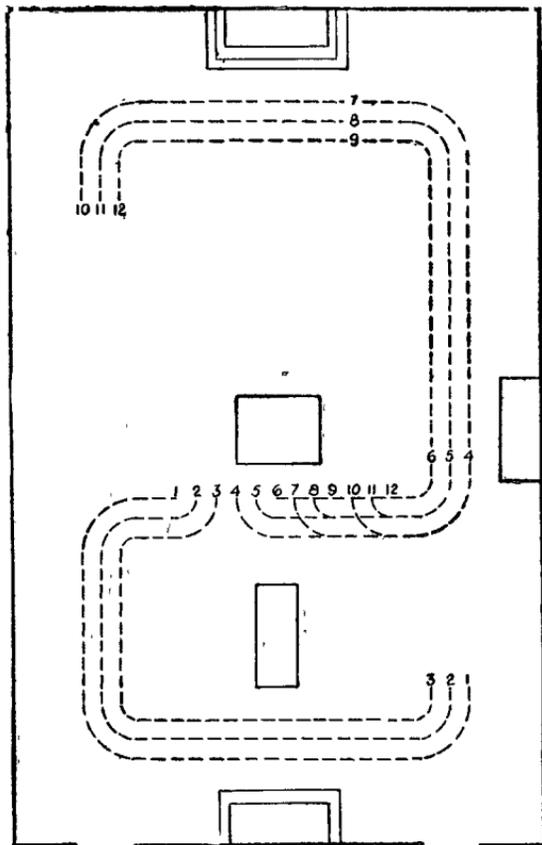
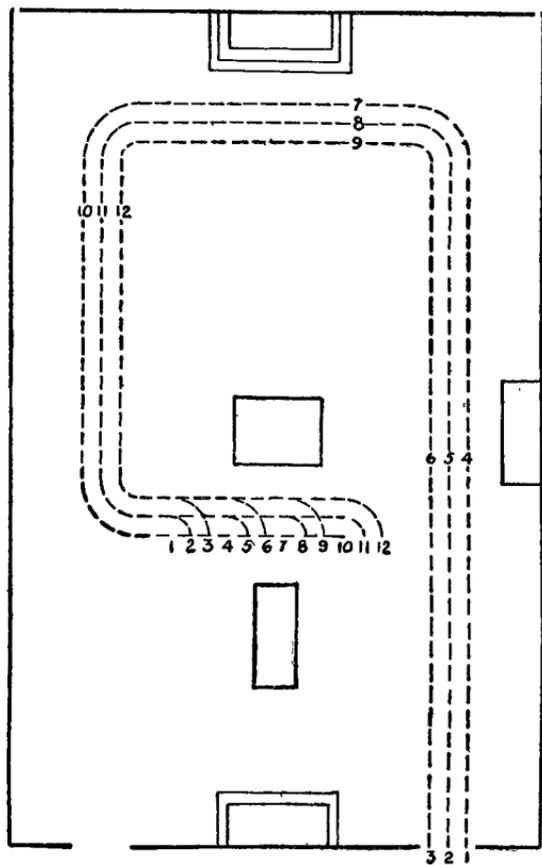


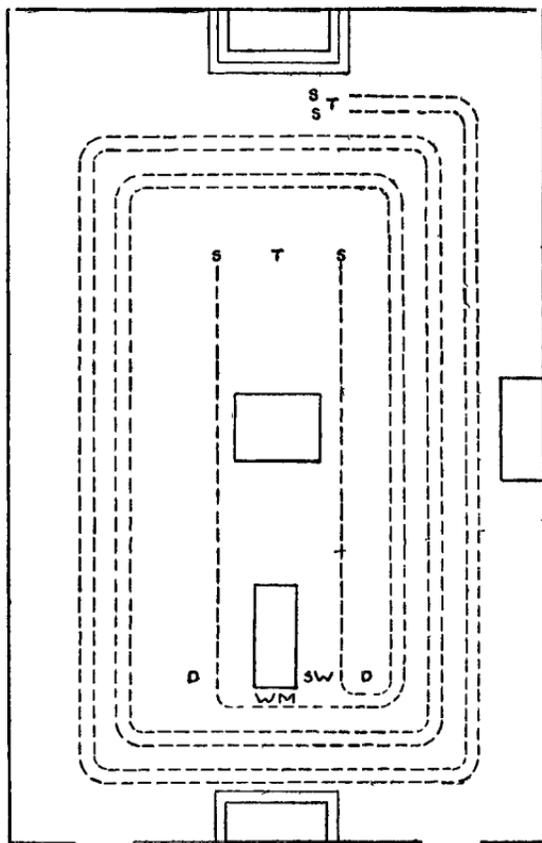












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