**md;id njurh kfsph; gy;fiyf;fofk;**

**nfhilf;fhdy;**

**jkpopay; Jiw**

**KJfiyj; jkpopay; (M.A)**

**tpUg;gk; rhh; njhpTKiw (CBCS)**

**nghJ xOq;FKiw kw;Wk; ghlj;jpl;lk;**

****

**fy;tpf; FOf;$l;l ehs;: 15.05.2018**

**2018-2019 fy;tpahz;L Kjy; eilKiwg;gLj;Jtjw;F**

**Xg;Gjy; Ntz;b rkh;g;gpf;fg;gLfpwJ**

**MOTHER TERESA WOMEN’S UNIVERSITY**

**KODAIKANAL**

**M.A Degree in Tamil Studies**

**Course Structure as per TANSCHE Guidelines (W.E.F 2018-2019)**

**SEMESTER- 1**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **1** | **PTAT11** | ,f;fhy ,yf;fpak; - Theory Paper – core - I | 6 | 5 | 25 | 75 | 100 |
| **2** | **PTAT12** | njhy;fhg;gpak; - vOj;J mjpfhuk; - 9 ,ay;fs;Theory Paper- core - II | 6 | 5 | 25 | 75 | 100 |
| **3** | **PTAT13** | rpw;wpyf;fpak; - Theory Paper – core -- III | 6 | 5 | 25 | 75 | 100 |
| **4** | **PTAP14** | jkpo; fzpdp ,izag; gad;ghLfs; – practical- I | 6 | 5 | 25 | 75 | 100 |
| **5** | **PTAE11** | ,yf;fpaj; jpwdha;Tk; ,yf;fpaf; nfhs;iffSk;ngz;zpa Ma;TfSk; . Elective Paper - I | 6 | 5 | 25 | 75 | 100 |
|  |  | jkpo; ,yf;fpa tuyhW  \* gp.V.jkpo; ,yf;fpak; gbf;fhky; vk;.V.jkpopyf;fpak; gbf;Fk; khztpfSf;fhd jhs;. |  |  |  |  |  |
|  | Total Papers - 5 |
| Total Credits/Semester | **30** | **25** |  |  | **500** |

**SEMESTER- II**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **6** | **PTAT21** | gf;jp ,yf;fpak; - Theory Paper- core - - IV | 6 | 5 | 25 | 75 | **100** |
| **7** | **PTAT22** | njhy;fhg;gpak; - nrhy; mjpfhuk; - 9 ,ay;fs;Theory Paper – core -- V | 6 | 5 | 25 | 75 | **100** |
| **8** | **PTAT23** | ,yf;fpa ciuahrphpah;fs; - core* VI
 | 6 | 5 | 25 | 75 | **100** |
| **9** | **PTAP22** | Clfj; jkpo; (Practical) - II | 6 | 5 | 25 | 75 | **100** |
| **10** | **PTAE22** | nkhopapay; - Elective - II | 6 | 5 | 25 | 75 | **100** |
|  |  |  |  |  |  |  |  |
|  | **Total Papers – 5**  |
| Total Credits/Semester | **30** | **25** |  |  | **500** |

**SEMESTER- III**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **11** | **PTAT31** | fhg;gpa ,yf;fpak; - Theory Paper – core –VII | 6 | 5 | 25 | 75 | **100** |
| **12** | **PTAT32** | njhy;fhg;gpak; - nghUshjhuk; - I – core - VIII | 6 | 5 | 25 | 75 | **100** |
| **13** | **PTAT33** | gjpndz; fPo;f;fzf;F – mw ,yf;fpak; - core - IX | 6 | 5 | 25 | 75 | **100** |
| **14** | **PTAP33** | gilg;Gf;fiy (Practical)- III | 6 | 5 | 25 | 75 | **100** |
| **15** | **PTAE33** | ,yf;fz ciuahrphpah;fs; - Elective - III | 6 | 5 | 25 | 75 | **100** |
|  | **Total** **Papers – 5** |  |  |  |  |  |  |
| Total Credits/Semester | **30** | **25** |  |  | **500** |

**SEMESTER- IV**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **16** | **PTAT 41** | rq;f ,yf;fpaq;fs; -core - X | 6 | 5 | 25 | 75 | **100** |
| **17** | **PTAT 42** | njhy;fhg;gpaak; - nghUsjpfhuk; - II - -core - XI | 6 | 5 | 25 | 75 | **100** |
| **18** | **PTAD41** | Ma;twpf;if my;yJ khw;Wj;jhs;jkpo; ehl;Lg;Gw ,yf;fpak;  | 18 | 5 | 25 | 75 | **100** |
|  |  |  | 30 | 15 |  |  | **300** |
|  |  |  | **120** | **90** |  |  | **1800** |

**jkpopay; Jiw**

**KJfiyj; jkpopay; (M.A)**

**gUtKiw Gjpa ghlj;jpl;lk; (2018-2019) fy;tpahz;L Kjy;**

**eilKiwg;gLj;jg;gLfpwJ.**

 ghlj;jpl;lk; jkpof khepy cah;fy;tp kd;wk; jkpofg; gy;fiyf;fofq;fs; midj;jpw;Fkhd nghJ xOq;FKiw mikg;gpd;gb khepy> ikag; Nguhrphpah;fs;> ty;Yeh;fs; mlq;fpa ghlj;jpl;lf; FOthy; cUthf;fg;gl;Ls;sJ. gd;dhhl;Lj; juk; (International Quality) mbg;gilapy; cUthf;fg;gl;l ,g;ghlj;jpl;lj;jpy;> jkpo; epyj;Jf;F chpa ‘ jkpo; ehl;Lg;Gw ,yf;fpaKk;> mayfj;jpy; jkpo;nkhop ,yf;fpaq;fs; Fwpj;j myFfSk; ,lk; ngw;Ws;sd.

 jkpo; nkhopapy; njhy;fhg;gpak; njhlq;fp ,d;iwa etPd ,yf;fpaq;fs; tiu midj;Jtif ,yf;fpaq;fSk; ,lk;ngWk; tifapy; ghlj;jpl;lk; mikf;fg;ngw;Ws;sJ.

 KJfiyj; jkpopay; khztpah; Nghl;bj; Njh;Tfis vjph;nfhs;sTk; Ntiytha;g;Gfisg; ngWk; Nehf;fpYk; jkpo;f; fzpdp ,izag; gad;ghLrhh; ghlk; kw;Wk; gilg;Gf;fiy> nkhopapay;> Clfj; jkpo;g; ghlq;fs; tbtikf;fg; ngw;Ws;sd.

 KJfiy khztpfs; ,uz;L Mz;Lfs;> ehd;F gUtq;fs; gapy Ntz;Lk;. nkhj;j kjpg;Gfs; (Credits) 90. Kjd;ikj; jhl;fs; nrad;Kiwj; jhl;fs; tpUg;gj; jhl;fs; mbg;gilapy; gfph;e;J toq;fg;ngw;Ws;sd.

**md;id njurh kfsph; gy;fiyf;fofk;> nfhilf;fhdy;**

**(Njrpaj; ju eph;zaf; FOtpd; kWkjpg;gPl;by; gp.jFjp ngw;wJ)**

**KJfiyj; jkpopay; tpUg;gk;rhh; njhpTKiwg; ghlj;jpl;lk;**

(2018-2019 Mk; fy;tpahz;L Kjy;)

,uz;L Mz;Lfs; – ehd;F gUtq;fs; - nkhj;j kjpg;Gfs; ( 90 kjpg;Gfs;)

jkpof khepy cah;fy;tp kd;w tpjpfspd;gb cUthf;fg;gl;lJ

**SEMESTER- 1**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **1** | **PTAT11** | ,f;fhy ,yf;fpak; - Theory Paper – core - I | 6 | 5 | 25 | 75 | 100 |
| **2** | **PTAT12** | njhy;fhg;gpak; - vOj;J mjpfhuk; - 9 ,ay;fs;Theory Paper- core - II | 6 | 5 | 25 | 75 | 100 |
| **3** | **PTAT13** | rpw;wpyf;fpak; - Theory Paper – core -- III | 6 | 5 | 25 | 75 | 100 |
| **4** | **PTAP14** | jkpo; fzpdp ,izag; gad;ghLfs; – practical- I | 6 | 5 | 25 | 75 | 100 |
| **5** | **PTAE11** | ,yf;fpaj; jpwdha;Tk; ,yf;fpaf; nfhs;iffSk;ngz;zpa Ma;TfSk; . Elective Paper - I | 6 | 5 | 25 | 75 | 100 |
|  |  | jkpo; ,yf;fpa tuyhW  \* gp.V.jkpo; ,yf;fpak; gbf;fhky; vk;.V.jkpopyf;fpak; gbf;Fk; khztpfSf;fhd jhs;. |  |  |  |  |  |
|  | Total Papers - 5 |
| Total Credits/Semester | **30** | **25** |  |  | **500** |

**SEMESTER- II**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **6** | **PTAT21** | gf;jp ,yf;fpak; - Theory Paper- core - - IV | 6 | 5 | 25 | 75 | **100** |
| **7** | **PTAT22** | njhy;fhg;gpak; - nrhy; mjpfhuk; - 9 ,ay;fs;Theory Paper – core -- V | 6 | 5 | 25 | 75 | **100** |
| **8** | **PTAT23** | ,yf;fpa ciuahrphpah;fs; - core* VI
 | 6 | 5 | 25 | 75 | **100** |
| **9** | **PTAP22** | Clfj; jkpo; (Practical) - II | 6 | 5 | 25 | 75 | **100** |
| **10** | **PTAE22** | nkhopapay; - Elective - II | 6 | 5 | 25 | 75 | **100** |
|  |  |  |  |  |  |  |  |
|  | **Total Papers – 5**  |
| Total Credits/Semester | **30** | **25** |  |  | **500** |

**SEMESTER- III**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **11** | **PTAT31** | fhg;gpa ,yf;fpak; - Theory Paper – core –VII | 6 | 5 | 25 | 75 | **100** |
| **12** | **PTAT32** | njhy;fhg;gpak; - nghUshjhuk; - I – core - VIII | 6 | 5 | 25 | 75 | **100** |
| **13** | **PTAT33** | gjpndz; fPo;f;fzf;F – mw ,yf;fpak; - core - IX | 6 | 5 | 25 | 75 | **100** |
| **14** | **PTAP33** | gilg;Gf;fiy (Practical)- III | 6 | 5 | 25 | 75 | **100** |
| **15** | **PTAE33** | ,yf;fz ciuahrphpah;fs; - Elective - III | 6 | 5 | 25 | 75 | **100** |
|  | **Total** **Papers – 5** |  |  |  |  |  |  |
| Total Credits/Semester | **30** | **25** |  |  | **500** |

**SEMESTER- IV**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Subject Code** | **Title of the Paper** | **Hours** | **Credits**  | **Internal Marks** | **External Marks** | **Total** |
| **16** | **PTAT 41** | rq;f ,yf;fpaq;fs; -core - X | 6 | 5 | 25 | 75 | **100** |
| **17** | **PTAT 42** | njhy;fhg;gpaak; - nghUsjpfhuk; - II - core - XI | 6 | 5 | 25 | 75 | **100** |
| **18** | **PTAD41** | Ma;twpf;if my;yJ khw;Wj;jhs;jkpo; ehl;Lg;Gw ,yf;fpak;  | 18 | 5 | 25 | 75 | **100** |
|  |  |  | 30 | 15 |  |  | **300** |
|  |  |  | **120** | **90** |  |  | **1800** |

gp.V. jkpopyf;fpak; gbf;fhky; vk;.V jkpopyf;fpak; gbf;Fk; khztpaUf;fhd mbg;gilj; jhl;fs; -3 – mit:

 1. Kjyhz;L – Kjy; gUtk; - 1. jkpo; ,yf;fpa tuyhW

 2. Kjyhz;L - ,uz;lhk; gUtk; 2. jkpo; nkhop tuyhW

 3. ,uz;lhk; Mz;L - %d;whk; gUtk; 3. jkpof tuhWk; gz;ghLk;

**I - ghl Nehf;fq;fs;:**

khzth;fs;

* njhy;fhg;gpak; Kjy; ,d;iwa etPd ,yf;fpaq;fs; tiu jkpo; ,yf;fpaq;fs; gw;wp mwpe;J nfhs;sr; nra;jy;.
* jkpopy; ,yf;fpaq;fisg; gilf;fTk;> Clfq;fspd; topj; jkpo; jfty; njhlh;gpidf; ifahsTk; > jkpo;f; fzpdp ,izag; gad;ghLfisf; iff;nfhs;sTk; gapw;Wtpj;jy;.
* jkpo; ehl;Lg;Gw ,yf;fpaq;fs>; mayfj; jkpo;nkhop ,yf;fpaq;fis mwpar; nra;jy;
* etPd nkhopapay; Nehf;fpy; jkpo; ,yf;fzq;fisAk; jkpo; nkhopf; fl;likg;igAk; ghprPyp;j;jy;.
* jkpo; ,yf;fz> ,yf;fpa ciuahrphpah;fsJ ciuj;jpwd;> gy;fiyg; gapw;rp> ciunewpfis mwpar; nra;jy;.
* KOikawpT ngw;w khztuhfg; Nghl;bj; Njh;Tfis vjph; nfhz;L> Ntiytha;g;Gfisg; ngw;W ehdpyk; rpwf;f khz;GW eykpf;Nfhuhf thoj; Jiz Ghpjy;.

2. KJfiyj; jkpo; tFg;gpy; Nrh;jw;Fhpa jFjpfs;

,sq;fiyj; jkpopyf;fpaj;jpy; gl;lk; ngw;NwhUk;> ,sq;fiy ,sk; mwptpay; ghlq;fspy; gFjp – 1 jkpo;g;ghlk; ,uz;L Mz;Lfs;> ehd;F gUtq;fs; gbj;Jj; Njh;r;rp ngw;NwhUk; Nrh;f;iff;Fj; jFjpahdth; Mth;.

3. gbg;gpd; fhy msT:

 ,uz;L Mz;Lfs;> ehd;F gUtq;fs; gapy Ntz;Lk;.

4. xt;nthU gUtj;jpYk; 75% tpOf;fhL tUifg; gjpit epiwT nra;j khztpah; kl;LNk mg;gUtj; Njh;T vOjj; jFjp cilath;.

5. Njh;T Kiw:

 Xt;nthU ghlj;Jf;Fk; mf kjpg;gPL (Internal ) 25 kjpg;ngz;fs;

 Gw kjpg;gPL 75 kjpg;ngz;fs; vdj; Njh;Tfs; mikAk;

 mf kjpg;gPL fPo;f;fz;lthW mikAk;.

 %d;W mfkjpg;gPl;Lj; Njh;Tfspd; kjpg;ngz;fs; = 15

 jpl;lf;fl;Liu 5

 fUj;juq;ff; fl;Liu 5

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 25

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Gw kjpg;gPL:

 tpdhj;jhs; %d;W gphpTfisf; nfhz;likAk;

**gFjp – m**

 **gj;J tpdhf;fs; 10x1 = 10 kjpg;ngz;fs;**

* Xt;nthd;Wf;Fk; Njh;T nra;Ak; gb ehd;F tpilfs; jug;gl;bUj;jy; Ntz;Lk.;
* vy;yhk; rhp / vJTk; rhpad;W Nghd;w tpilfs; jtph;f;fg;gly; Ntz;Lk;.
* myFf;F ,uz;L tpdhf;fs; tPjk; Ie;J myfpypUe;Jk; tpdhf;fs; mikjy; Ntz;Lk;.

**gFjp – M**

**Ie;J tpdhf;fs;** **5x5= 25 kjpg;ngz;fs;**

 xt;nthU myfpypUe;Jk; ‘m(my;yJ) M’ vd;w Kiwapy; ,uz;L

 tpdhf;fs; tPjk; Ie;J myFfSf;Fk; Nrh;j;J

 gj;J tpdhf;fs; Nfl;fg;gl;L khztpfs; Ie;J tpdhf;fSf;F ,uz;L gf;f

 mstpy; tpil vOj Ntz;Lk;.

**gFjp - ,**

 **fl;Liu tpdh 4x10= 40 kjpg;ngz;fs**

 fl;Liu tbtpy; khztpfs; jug;gl;Ls;s MW

 tpdhf;fspy; vitNaDk; ehd;F tpdhf;fSf;F tpil

 vOJjy; Ntz;Lk;.

 --------------------------------

 nkhj;j kjpg;ngz;fs; : 75

 ---------------------------------

 Njh;r;rp ngw xt;nthU jhspYk; 50 tpOf;fhL kjpg;ngz; ngWjy; Ntz;Lk;.

 Kjd;ikg;ghlq;fs; 11 ghlq;fs; - 11x 5 = 55 kjpg;Gfs;

 nra;Kiwg;ghlq;fs; 3 ghlq;fs; - 3 x 5 = 15 kjpg;Gfs;;

 tpUg;gg; ghlq;fs; 3 ghlq;fs; - 3 x 5 = 15 kjpg;Gfs;

 Ma;NtL 1 - 1 x 5 = 5 kjpg;Gfs;

 (my;yJ) khw;Wj;jhs; -

 jkpo; ehl;Lg;Gw ,yf;fpak; 1 - 1 x 5 = 5 kjpg;Gfs;

 Ma;NtL nra;tjw;F khw;whf> kw;nwhU vOj;Jj;jhs; gbj;J khztp vOj;Jj; Njh;T vOjyhk;.

kjpg;Gfs;:

 Njh;Tfspy; khztpah; ngWk; kjpg;ngz;fs; kjpg;Gfshf ( Credits) fzf;fplg;gLk;.

|  |  |  |  |
| --- | --- | --- | --- |
| kjpg;ngz; guty; | Gs;sp kjpg;Gfs; | kjpg;igf; Fwpf;Fk; vOj;J | vOj;J tpsf;fk; |
| 90 – 100 | 9.0 – 10.0 | O | Outstanding |
| 80 - 89 | 8.0 - 8.9 | D+ | Excellent |
| 75 – 79 | 7.5 – 7.9 | D | Distinction |
| 70 – 74 | 7.0 – 7.4 | A+ | Very Good |
| 60 - 69 | 6.0 – 6.9 | A | Good |
| 50 – 59 | 5.0 – 5.9 | B | Average |
| 40 – 49 | 4.0 – 4.9 | C | Satisfactory |
| 00 - 3.9 | 0.0 | U | Re- Appear |
| ABSENT | 0.0 | AAA | ABSENT |

**ghlq;fs; tptuk;**

**ghl vz; vk;.V.jkpo; - Kjy; Mz;L – Kjy; gUtk**;

 **ghlk; tFg;G Neuk; / thuk**;

gFjp - I .1 ,f;fhy ,yf;fpak; - core – I 6

gFjp - I .2 njhy;fhg;gpak; - vOj;jjpfhuk; Core –II 6

gFjp - I .3 rpw;wpyf;fpak; Core –III 6

gFjp - II. 4 Practical – I jkpo;f; fzpdp ,izag; gad;ghLfs; 6

gFjp - II . 5 tpUg;gg;ghlk; I ,yf;fpaj; jpwdha;Tk;> ,yf;fpa

 nfhs;iffSk;> ngz;zpa Ma;TfSk; 6

 -----------------

 nkhj;jk; 30

 ---------------

 ,uz;lhk; gUtk;

gFjp - I .5 gf;jp ,yf;fpak; - core – IV 6

gFjp - I .6 njhy;fhg;gpak; - nrhy; mjpfhuk;; - Core - V 6

gFjp - I .7 ,yf;fpa ciuahrphpah;fs;- Core - VI 6

gFjp - II . 8 Practical – II Clfj; jkpo; 6

gFjp - III . 2 tpUg;gg;ghlk; II nkhopapay; 6

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 nkhj;jk; 30

 ---------------

**,uz;lhk; Mz;L %d;whk; gUtk;**

gFjp – I. 9 fhg;gpa ,yf;fpak; - core – VII 6

gFjp - I . 10. njhy;fhg;gpak; - nghUsjpfhuk;;; - Core - VIII 6

gFjp - I .11 gjpndz;fPo;f;fzf;F – mw ,yf;fpak; - Core - IX 6

gFjp - II . 2 Practical – III gilg;Gf; fiy 6

gFjp - III . 3 tpUg;gg;ghlk; III ,yf;fz ciuahrphpah;fs; 6

 -----------------

 nkhj;jk; 30

 ---------------

ehd;fhk; gUtk;

gFjp – I. 13 rq;f ,yf;fpaq;fs;; - core – X 6

gFjp - I . 14. njhy;fhg;gpak; - nghUsjpfhuk;;; -II Core - XI 6

gFjp - IV - 1 Ma;NtL (jkpopay; njhlh;ghd Ma;Tfs;)

 khw;Wj;jhs;

 1. jkpo; ehl;Lg;Gw ,yf;fpak; 12

 E}yfk; 3

 fUj;juq;F 3

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 nkhj;jk; 30

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**md;id njurh kfsph; gy;fiyf;fofk;**

**nfhilf;fhdy;**

**md;id njurh kfsph; gy;fiyf;fof tuk;gpw;F cl;gl;l fy;Y}hpfspd; KJfiyj; jkpo; ,yf;fpag; ghlj;jpl;lk; (2018-2019 fy;tpahz;L Kjy;)**

**Kjyhk; Mz;L – Kjy; gUtk;**

**jhs; - 1 – PTAT11 ,f;fhy ,yf;fpak;**

**Nehf;fq;fs;:**

1. ,f;fhy ,yf;fpa tiffis mwpKfk; nra;jy;

2. gilg;ghh;f;f newpfis czh;j;Jjy;

3. gilg;gpd; tpisTfs; kw;Wk; gad;ghLfis Efh;e;J ,d;GWjy;

4. gilg;ghf;ff; fiyapy; jpwd; ngWjy;

myF – 1 ftpij ,yf;fpak;

 1.1 kuGf; ftpij

 ghujpahh; - ghQ;rhyp rgjk;

 ghujpjhrd; - tPuj;jha;

 1.2 GJf;ftpij

 K. Nkj;jh- Mfhaj;Jf;F mLj;j tPL

myF – 2 ehty; ,yf;fpak;

 khA+uk; Ntjehafk; gps;is – gpujhg Kjypahh; rhpj;jpuk;

myF – 3 rpWfij –

 mfpyd; - rNfhjuh; md;Nwh?

 (mfpydpd; rpWfijfs; njhFg;G) E}ypy;

 1. rNfhjuh; md;Nwh 2. mUtpf;fiu mofp 3. nghq;fNyh nghq;fy;

 4. ehjd; cs;spUf;ifapy; 5. nts;sk; te;jhy; Mfpa 5 fijfs;

kl;Lk;.

myF – 4 ciueil

 uh[k; fpU\;zd; - fhye;NjhWk; ngz; (fl;Liuj; njhFg;G)

myF – 5 ehlfk;

 ghpjpkhw;fiyQh; - khd tp[ak;

 (tp.Nfh. R+hpa ehuhaz rh];jphpahh;)

**ghlE}y;fs;:**

1. ghujpahh;> ghujpahh; ftpijfs; (njhFg;G E}y;)- nrd;id> kzpthrfh; gjpg;gfk;

2. ghujpjhrd; - ghujpjhrd; ftpijfs; (njhFg;G E}y;)- nrd;id> kzpthrfh; gjpg;gfk;

3. K.Nkj;jh – Mfhaj;Jf;F mLj;j tPL> nrd;id> jhfk;; gjpg;gfk;

 – www. kJiu kpd; E}y; njhFg;Gj; jpl;lk; .com

4. khA+uk; Ntjehafk; gps;is – gpujha Kjypahh; rhpj;jpuk;> jpUr;rp> fpwpj;jt ,yf;fpaf; fof ntspaPL - www. kJiu kpd; E}y; njhFg;Gj; jpl;lk; .com

5. uh[k; fpU\;zd; - fhye;NjhWk; ngz; nrd;id> fq;if Gj;jf epiyak;

 -www.Tamilvu.org.Lib

6. ghpjpkhw; fiyQh; - khd tp[ak; nrd;id> ghhp epiyak;

; - www. kJiu kpd; E}y; njhFg;Gj; jpl;lk;

7. mfpyd; ‘ rNfhjuh; md;Nwh!( mfpydpd; rpWfiufs; njhFg;G)> nrd;id> jkpo; Gj;jffhtpak; - www. kJiu kpd;E}y; njhFg;Gj; jpl;lk; .com

**ghh;it E}y;**

nj.K.rp.jUehjd;> ,yf;fpa tpkhprdk;> kJiu kPdhl;rp Gj;jf epiyak;> 1948.

 **jhs; - 2 – PTAT12 njhy;fhg;gpak; - vOj;jjpfhuk**;

**Nehf;fq;fs;:**

1. vOj;jpyf;fzk; mwpjy;

2. vOj;Jf;fspd; gpwg;G Kiwfis mwptpay; G+h;tkhfj; njspTgLj;Jjy;

3. vOj;Jf;fspd; Gzh;r;rpia mwpjy;

4. goe;jkpo; vOj;jpyf;fzj;jpd; rpwg;Gf;fis czh;jy;

myF-1 E}y; kuG> nkhop kuG

myF-2 gpwg;gpay;> Gzhpay;

myF-3 njhifkuG> cUgpay;

myF-4 caph; kaq;fpay;> Gs;sp kaq;fpay;

myF-5 Fw;wpaYfug; Gzhpay;

ghlE}y;;:

 njhy;fhg;gpak; - ,sk;G+uzh; ciu – irt rpj;jhe;j E}w; gjpg;Gf;fof ntspaPL> nrd;id.

ghh;itE}y;:

 Nrh.e.fe;jrhkp> jkpo; ahg;gpaypd; Njhw;wKk; tsh;r;rpAk;

 jQ;ir> jkpo;g; gy;fiyf;fofk;

**jhs; - 3 - PTAT13 rpw;wpyf;fpak;**

**Nehf;fq;fs;:**

1. rpw;wpyf;fpak; gw;wp mwpKfk; nra;jy;
2. md;iwa gh tbtq;fisf; fw;gpj;jy;
3. ,yf;fpa tiffisj; njspTgLj;Jjy;
4. nra;As; ,yf;fpa tiffis cUthf;Fk; jpwd;fis mwpjy;

myF – 1 Kj;njhs;shapuk; -

 Nrhoidg; Nghw;Wk; 23 Kjy; 52 tiuapyhd ghly;fs; kl;Lk;

mapy; fjtk; gha;e;Jof;fp vDk; ghly; Kjy; ,hpay; kfsph; vDk; ghly; tiu

myF – 2 kPdhl;rpak;ik gps;isj; jkpo; KOtJk;

myF – 3 Kf;$ly; gs;S KOtJk;

myF – 4. 1. FkuFUguh; - fhrpf;fyk;gfk; - 15-20 – 5 ghly;fs; kl;Lk;

4. 2. Guhz jpUkiyehjh; - kJiu nrhf;fehjh; cyh -10 Kjy;-35 tiuapyhd -25 mbfs;

 4. 3. Xl;l$j;jh;- jf;fahfg; guzp – Kjy; %d;W gFjpfs;

myF - 5 fk;gh; - rlNfhgh; me;jhjp

 Njtpy; rpwe;j jpUkhYf;F vd;W njhlq;fp gz;zg;gLtdTk; csNth vDk; 15 MtJ ghly; tiuaphd ghly;fs;

 tPugj;jpuf;ftpuhah; - rptRg;gpukzpaf; flTs; FwtQ;rp – 15-25-10 ghly;fs;

 Foe;ijf; ftpuhah; - khd; tpLJ}J – 30 fz;zpfs;

 G+NkT Nfhfdfg; NghJ vd;W njhlq;Fk; Kjy; fz;zpKjy; cd; mk;gyj;jpDf;Nf xg;ghNkh jd;ikaha; vDk; fz;zp tiu.

 khzpf;fthrfh; - jpUf;Nfhit – fhl;rp Kjy; fpstp Ntl;ly; tiu

 – 10 ghly;fs;

 jpUthsh; jhkiu vd;W njhlq;fp Nfl;fpd;wNj tiuapyhd 10 ghly;fs;

ghlE}y;fs;:

1. Kj;njhs;shapuk; - nrd;id> irt. Rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL

2. kPdhl;rpak;ik gps;isj;jkpo;- nrd;id> irt. Rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL

3. Kf;$ly; gs;S- nrd;id> irt. Rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL

4. FkuFUguh; - fhrpf;fyk;gfk;- nrd;id> irt. Rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL

5. Guhzj; jpUkiyehjh; - kJiu nrhf;fehjh; cyh - nrd;id c.Nt.rh. E}yfg;gjpg;gfk;

6. fk;gh; rlNfhgh; me;jhjp - irt.rp.E}. fof ntspaPL

7. tPugj;jpuf; ftpuhah; - rptRg;gpaukzpaf; flTs; FwtQ;rp

8. Foe;ij ftpuhah; - khd; tpL J}J - irt.rp.E}. fof ntspaPL

9. khzpf;fthrfh; - jpUf;Nfhit - irt.rp.E}. fof ntspaPL

**ghh;it E}y;fs;:**

e.t.nrauhkd; jkpo;r; rpw;wyf;fpaq;fs;> kJiu> kPdhl;rp gjpg;gfk;

**jhs; - 4 – PTAP14 jkpo;f; fzpdp ,izag; gad;ghLfs; (Practical paper –1)**

**Nehf;fq;fs;:**

1. fzpzpia mwpKfk; nra;jy;

2. fzpdpj;jkpo; ,iza ,jo;fis mwpKfk; nra;jy;

3. ,izag; gad;ghl;bid mwpjy;

4. ,izaj; jkpo;g; gad;ghl;ilf; fw;Wj; Njh;jy;

myF- 1 fzpdp – fzpdpj; jiyKiwfs; - fzpdp tiffs;- fzpdp mikg;Gfs;- td;nghUs; - nkd;nghUs;- cs;sPl;Lf fUtpfs; - ntspaPl;Lf; fUtpfs; - Nrkpg;Gf; fUtpfs; - fzpdp ,aq;Fjsk;.

myF – 2 fzpj; jkpo; mr;R nra;jYk;> mQ;ry; ghpkhw;wKk;

ikf;Nuh rhg;l; Nth;l; (MS – Word)

ikf;Nuh rhg;l; vf;]y; (MS – Excel)

gth; gha;z;l; ( power point)

ikf;Nuh rhg;l; mf;r]; ( MS- Access)

myF – 3 fzpdpapy; jkpOk;> jkpo; nkd;nghUl;fSk;- jkpo; vOj;Jf;fs; - jkpo; nrhw;gpio jpUj;jp – re;jpg;gpioj; jpUj;jp – jkpo; kpd; mfuhjp – jkpo; - Mq;fpy nkhop ngah;g;G – fzpdpj;jkpo; ,iza ,jo;fs;.

myF – 4. jkpo; ,izak; - mwpKfk; - tuyhW – jkpo; ,iza gjpide;J

khehLfs; - jkpo;f; fzpdp ty;Yeh;fSk; mth;fsJ gq;fspg;Gk;.

myF – 5 jkpo; ,izag; gad;ghLfs; - jkpo; kpd; mQ;ry; - jkpo; tiyg; G+f;fs; - jkpo; kpd; vOj;JU gjptpwf;fk; nra;jy; - jkpo; E}yfk; - jkpo; tpf;fpg; gPbah – r%f Clfq;fs; - l;tpl;lh; - KfE}y; - thl;rhg; tuyhW – gad;ghLfs; - jkpo; ,izaf; fy;tpf; fofKk; jkpo;f; fy;tpg; gzpfSk;

**ghlE}y;**

Kidth; Jiu. kzpfz;ld; jkpo;f; fzpdp ,izag; gad;ghLfs;

j. thdjp fkypdp gjpg;gfk;> fr;rkq;fyk; ;mQ;ry; Njh$h; top jQ;rhT+h;; khtl;lk; - 613 102 -2016 Cell: 9486265886.

ghh;it E}y;:

 ,uhjh nry;yg;gd; : fzpdpAk; jkpOk;> jpUr;rp> ftp mKjk; ntspaPL

**jhs; - 5 – PTAE11 ,f;fhyj; jpwdha;Tk;> ,yf;fpa nfhs;iffSk; ngz;zpa Ma;TfSk;**

**Nehf;fq;fs;:**

1. ,yf;fpaj; jpwdha;T gw;wp mwpTWj;jy;

2. jpwdha;tpd; ,d;wpaikahi

3. jkpo;j; jpwdha;T – Nkiyj; jpwdha;T xg;Gik fhl;ly;

4. gilg;Gf;fisj; jpwd; MAk; Mw;wy; ngWjy;

myF – 1 ,yf;fpak; gw;wpa tpsf;fq;fs; - ,yf;fpaj; Njhw;wj;Jf;fhd fhuzq;fs; - ,yf;fpa ghFghLfs; - gad;fs; - ,yf;fpaKk; tho;f;ifAk;.

myF – 2 ,yf;fpaj; jpwdha;T – tpsf;fk; - ,yf;fpaj; jpwdha;Tfspd; tiffs; - tpjpKiwj; jpwdha;T – tpsf;f Kiwj; jpwdha;T – kjpg;gPl;L Kiwj; jpwdha;T – tuyhw;W Kiwj; jpwdha;T – gilg;G Kiwj; jpwdha;T – kuGtopj; jpwdha;T- mofpay; jpwdha;T- %yghlj; jpwdha;T – xg;gPl;L Kiwj; jpwdha;T – tho;f;if tuyhw;W Kiwj; jpwdha;T – ghuhl;L Kiwj; jpwdha;T – mwptpay; Kiwj; jpwdha;T – rKjhatpay; jpwdha;T – cstpay; mZFKiw – nkhopapay; mZFKiw – cUttpay; mZFKiw – mikg;gpay; jpwdha;T – khh;f;fpaj; jpwdha;T – jpwdha;tpd; gad;fs;.

myF – 3 ,yf;fpa nfhs;if tpsf;fk; - ,yf;fpa nfhs;iffspd; tiffs; - mfntOr;rpf; nfhs;if – nja;tPf mfj;njOr;rp – mtatpf; nfhs;if – mwtpay ;nfhs;if – mofpay ;nfhs;if – czh;r;rpf; nfhs;if – rKjhaf nfhs;if - ,yf;fpa nfhs;if tuyhW - ,yf;fpaj; jpwdha;T - ,ilapyhd cwTfs;.

myF – 4 njhy;fhg;gpaf; nfhs;iffs; - tbtk; - cs;slf;fk; - jpizfs; - Kjy; fUg;nghUs; - chpg;nghUs; - ,yf;fpa mfg; Gwf; nfhs;iffs; - mw ,yf;fpa nfhs;iffs; - fhg;gpaf; nfhs;iffs;> rpw;wpyf;fpaf; nfhs;iffs; - ,f;fhy ,yf;fpaf; nfhs;iffs;.

myF – 5 ,yf;fpaj;jpy; fw;gid – fw;gidapd; tiffs; - czh;r;rpfs; - etPdj;

jpwdha;T mZFKiwfs; - ngz;zpaj; jpwdha;T – tpspk;Gepiy kf;fs; tho;tpay; mZFKiwfs;.

ghlE}y;

1. R. ghyr;re;jpud; - ,yf;fpaj; jpwdha;T - nrd;id> Ie;jpizg; gjpg;gfk;

2. jh.V.Qhd%h;j;jp - ,yf;fpaj; jpwdha;T - nrd;id> c.j.M.ep.ntspaPL- nrd;id

3. m.m.kzthsd; - ,Ugjhk; E}w;whz;bd; ,yf;fpaf; Nfhl;ghLfs; - c.j.,.ep.ntspaPL

4. K. tujuhrd; - ,yf;fpaj; jpwd; - nrd;id ghhpepiyak;

5. muq;f Rg;igah - ,yf;fpaj; jpwdha;T - ,rq;fs; - nfhs;iffs; - nrd;id epA+nrQ;rhp Gj;jf ntspaPL

6. ,yf;fp;af; nfhs;iffs; - nrd;id cyfj; jkpo; Muha;r;rp epWtd ntspaPL

**ghh;it E}y;fs;:**

,yf;fpaj; jpwdha;T mzFKiw nfhs;if> Nfhl;ghL Mfpad njhlh;ghf ntspte;Js;s E}y;fs;.

**Kjyhk; Mz;L**

**,uz;lhk; gUtk;**

**jhs; - 6 – PTAT21 gf;jp ,yf;fpak;**

Nehf;fq;fs;:

1. irt itzt ,yf;fpaq;fis mwpKfk; nra;jy;

2. gh. mikg;Gf;fis mwpjy;

3. gf;jpnewp fhzy;

4. rkaKk; jkpOk; gw;wpa czh;T ngWjy;

myF – 1 irt ,yf;fpak;

 1.1 jpUQhdrk;ge;jh; - Njthuk; 1- jpUNtw;fhL – 612 -622

xs;sp Js;s vd;W njhlq;Fk; ghly; Kjy; nre;jkpo; nfhz;L ghlf; FzkhNk tiu cs;s gj;J ghly;fs;

 1.2 jpUehTf;furh; - Njthuk; 4- jpUmq;fkhiy – 4240- 4251 – 11 ghly;fs;

 jiyNa eP tzq;fha; Kjy; vd;DNs Njbf; fz;Lnfhz;Nld; tiu

 1.3 Re;jh; - Njthuk; - 7- ekf;F mbfshfpa mbfs;-

ghW jhq;fpa fhlNuh Kjy; ekf;F mbfshfpa mbfNs! tiu 7554 –7563 – 10 ghly;fs;.;

 1.4 khzpf;fthrfh; - fPh;j;jpj; jpUtfty; KOtJk;

 1.5 fhiuf;fhyk;ik – mw;Gjj; jpUte;jhjp – 1-11 tiu

 gpwe;J nkhopgapd;W Kjy; Mshk; mJ tiu

 1.6 Nrf;fpohh; - nghpaGuhzk; - 15 Vdhjp ehj ehadhh; Guhzk;

myF – 2 itztk;

 2.1 nghpaho;thh; - jpUg;gy;yhz;L- 1-11 tiu

 gy;yhz;L vd;W njhlq;fp Vj;Jthh; gy;yhz;Nl vd;W KbAk; ghly;

tiu

 2.2 Mz;lhs; - ehr;rpahh; jpUnkhop – 577-586 – 10 ghly;fs;

 tpz;zPy Nkyhg;G vd;W njhlq;fp mbahh; MFtNu tiu

 2.3 njhz;lubg; nghbaho;thh; - jpUg;gs;sp vOr;rp-

 fjputd; Fzjpirr; rpfuk; vd;W njhlq;fp gs;sp vOe;jUshNa tiu

 2.4 jpUkq;if Mo;thh; - jpUntO$w;wpUf;if KOtJk;

 njhlf;fk; Kjy; - KbAk; tiu

 2.5 ek;kho;thh; - jpUkhypUQ;Nrhiy – 3744 – 3754 tiu

 jpUkhypUQ;Nrhiykiy vd;Nwd; vd;W njhlq;fp Jd;DGfo;

khwidj;jhd; R+o;e;J tiu

myF – 3 fpwpj;jt ,yf;fpak;

 tPukhKdpth; - Njk;ghtzp – Kjy; fhz;lk;-

tsd; rdpj;j glyk;

myF – 4 ,Ryhkpa ,yf;fpak;

 ckWg;Gyth; - rPwhg;Guhzk;- egp gl;lk; ngw;w glyk; - 55 ghly;fs;

myF – 5 ,uhkypq;f mbfs;

 jpUtUl;gh – jpUKiw – 1 – 500 -525 – 25 ghly;fs;

NjLk; fpsp eP vd;W njhlq;Fk; ghly; Kjy; gd;dpU Njhs;fs; cilahz;b ghly; tiu

 jpUtUl;gh – jpUKiw – II - 571-600 - 30 ghly;fs;

 ey;yhh;f;F vy;yhk; ey;ytd; eP vd;W njhlq;fp tQ;r klthh; vd;w

 ghly; tiu.

**ghlE}y;fs;:**

1. r.Nt. Rg;gpukzpad;> gd;dpU jpUKiw> kzpthrfh; gjpg;gfk; (g.M)
2. ehyapuj; jpt;tpa gpuge;jk;> Mjpj;ah ];Nuah gjpg;gfk;> rpjk;guk;

**ghh;it E}y;:**

f.nts;is thuzd; - irt rpj;jhe;j rhj;jpu tuyhW> jQ;ir jkpo;g; gy;fiyf;fofk;> 2002.

,e;J rka ,izg;G tpsf;fk; - ,e;J mwepiyaj;Jiw ntspaPL> godp

**jhs; - 7 – PTAT22 njhy;fhg;gpak; - nrhy; mjpfhuk;**

**Nehf;fq;fs;:**

1. jkpo;r; nrhw;fs;> nrhw;fspd; tifghL> njhlhpy; nrhw;fs; mikAk; tpjk; Fwpj;J tpsf;Fjy
2. jkpo;r;nrhy; ,yf;fzk; mwpjy;

 3. nrhw;fspd; tif czh;jy;

 4. njhlh;fs; gw;wp mwpjy;

 5. goe;jkpo;r nrhy;ypyf;fzj;jpd; rpwg;G czh;jy;

myF – 1 fpstpahf;fk;

myF - 2 Ntw;Wik ,ay;> Ntw;Wik kaq;fpay;

myF – 3 tpspkuG – ngahpay;

myF – 4 tpidapay; - ,ilapay;

myF - 5 chpapay; - vr;rtpay;

**ghlE}y;:**

njhy;fhg;gpak; - nrhy;yjpfhuk; - Nrdhtiuah; ciu – jpUney;Ntyp irt rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL.

**ghh;it E}y;:**

it.K.mutpe;jd;: ciuahrphpah;fs;> nrd;id> kzpthrfh; gjpg;gfk;.

**jhs; - 8 – PTAT23 ,yf;fpa ciuahrphpah;fs; ( Core- Theory paper)**

**Nehf;fq;fs;:**

1. ciuahrphpah;fis mwpKfk; nra;jy;

2. ciukuGfis mwpjy;

3. ciuj;jpwd; czh;jy;

4. ciuahrphpah;fs; kpfr; rpwe;j jpwdha;thsh;fshfj; jpfo;e;Js;sikia mspjy;

jkpo; ,yf;fpa tuyhw;wpy; ,lk;ngWk; ciuahrphpfs; kpfr; rpwe;j jpwdha;thsh;fshfTk; nraw;gl;Ls;shh;fs; vd;gJ czh;j;jg;gl Ntz;Lk;

myF – 1 ciuapd; Njhw;wKk; tsh;r;rpAk; -

 ciuahrphpah;fs; -

 ciu tiffs; -

myF – 2 gj;Jg;ghl;L ciufs; -

 vl;Lj;njhif ciufs; -

 gjpndz;fPo;f;fzf;F ciufs; -

 ehybahh; - jpUf;Fws; ciufs; - ghpNkyofh; ciuj;jpwd;

myF – 3 fhg;gpa ciuahrphpah;fs; - mUk;gj ciuahrphpah;fs; - mbahh;f;F ey;yhh; - rka jpthfu thkd Kdpth; - fk;guhkhaz ciufs; - Guhz> ,jpfhr ciufs; -

myF – 4 rka E}y; ciuahrphpah;fs; -

 ehyhapuj; jpt;tpag; gpuge;j tpahf;fpahdq;fs; - jpUKiw ciufs;

 irt rpj;jhe;j ciufs;

 irt rhj;jpu ciufs; -

 rptQhd Kdpthpd; ciuj;jpwd;.

myF – 5 rpw;wpyf;fpa ciufSk;> gpw;fhy ciufSk;

 jpUf;Nfhitahh; - gioa ciu – Nguhrphpah; ciu

 jf;fahfg; guzp – gioa ciu

 %tUyh – gioa ciu-

 trdq;fs; - ePjpE}y; ciufs;

 gj;njhd;ghjhk; E}w;whz;L ciuahrphpah;fs;

 ,Ugjhk; E}w;whz;L ciuahrphpah;fs;

**ghlE}y;**

1. K.it. mutpe;jd; ciuahrphpah;fs;> 31 rpq;fh; njU> ghhp Kid> nrd;id - 108

**ghh;itE}y;:**

,.Re;ju%h;j;jp> ‘ ghpNkyofh; jpUf;Fws; ciuj;jpud;> nrd;id> Ie;jpizg; gjpg;gfk;

 nrd;id.

**jhs; - 9 – PTAP22 - Clfj; jkpo; ( Practical Paper ) – II**

**Nehf;fq;fs;:**

1. Clfj;jkpio mwpKfk; nra;jy;

2. mr;Rkw;Wk; kpd; Clfq;fspd; gad;ghl;bid mwpjy;

3. Cldj; jkpo; ,yf;fzk; czh;jy;

4. Clfk; top nray;gLk; Mw;wy; ngWjy;

myF – 1 jfty; njhlh;gpay; - mr;Rf;fiy - ,jopay; - Clftpay; - nrhw;nghUs; tpsf;fk; - tiuaiu – mwpQh;fspd; fUj;Jf;fs; - kuGtop – mr;Rtop Clfj; Njhw;wk; - tsh;r;rp – tuyhW – tiffs; - gzpfs; - ,d;iwa epiy.

myF – 2 nra;jpj;jhs; - ,jo;fs; - tpsf;fk; - tiuaiw – tiffs; - thu – khj ,jo;fs; - fhyhz;L – miuahz;L – Mz;L ,jo;fs; - rpWth; - kfsph; - ,isQh; - fy;tp – tzpfk; - kUj;Jtk; - Ma;T - ,yf;fpak; - murpay; - jpiug;gl ,jo;fs; - ,yf;fpa mr;R> kpd; ,jo;fs;.

myF – 3 ,jo;fspd; mikg;G – cs;slf;fk; - nra;jp – Nrfhpg;G – nra;jp mwpf;if – nra;jp tiffs; - murpay; - jpig;glk; - fy;tp – kUj;Jtk; - tzpfk; - Ntiy tha;g;Gr; nra;jpfs; - epUgh;fs; jFjpfs; - Mrphpah;fs; - nra;jpf; fl;likg;G – jiyg;G – Kfg;G – cly; gFjp – gf;f XUq;fikg;G – jiyaq;fk; - rpwg;G epfo;Tfs;.

myF – 4 tpsk;guk; - ,yf;fzk; - tiffs; - gj;jpupf;ifr; rl;lq;fs; - gjpg;Ghpik - ,e;jpa – cyfr; nra;jp epWtdq;fs; - gj;jphpif kd;wk;.

myF – 5 Clfq;fs; - kuGtop – mr;R top – kpd; top – mQ;ry; - je;jp – thndhyp – jpiug;glk; - njhiythp – njhiyefyp – njhiyf;fhl;rp – nraw;iff; Nfhs; jfty; njhopy; El;gk; - fzpdp ,izak; – tiyjsk; - KfE}y;- kpd; mQ;ry; - miyNgrp – tiyg;G+f;fs; - gpw rhjdq;fs;.

**ghlE}y;fs;:**

1. kh.gh.FUrhkp - ,jopay; fiy> FU Njnkhop gjpg;gfk;> jpz;Lf;fy;

2. r.<Rtud;> ,uh. rghgjp - jfty; njhlh;GfSk;> newpKiwfSk;> rhujh gjpg;gfk;>

 nrd;id

**ghh;it E}y;fs;:**

1. m.Myp]; kf;fs; jfty; njhlh;gpay;

 fiyr;nrhy; mfuhjp> kJkjp ntspaPL> jpUr;rp

2. m.rhe;jh kf;fs; Clfj; njhlh;gpay;

 tP.Nkhfd; kPbah gg;spNf\d;];> kJiu.

**jhs; - 10 – PTAE22 nkhopapay;**

Nehf;fq;fs;:

1. nkhopapay; gw;wpa mwpKfj;Jld; nkhopapay; Nfhl;ghLfs; fw;gpf;fg;gl Ntz;Lk;

2. nkhopapay; mwpKfk; nra;jy;

3. nkhopapay; Nfhl;ghLfis mwpjy;

4. nkhop ,yf;fzk; czh;jy;

5. nkhopapay; Nfhl;ghl;lhsuhf cUthFjy

myF – 1 xypapay; -

 nkhopAk; nkhopapaYk;> nkhopapaypd; gphpTfs; - xypfs; - xypapay; - xypapay; tiffs; - xyp cWg;Gfs; - caph;j;jy; - Fuy; vOg;Gjy; - xypj;jy; - capnuhypfs; - nka; xypfs; - gpw xypfs;

myF – 2 xypadpay;

 xypad; tiuaiw – xyp – xypad; - khw;nwhyp- xypad; nfhs;iffs; - Ntw;Wepiyf; nfhs;if – Jiz epiyf; nfhs;if – xyp xw;Wikf; nfhs;if RUf;ff; nfhs;if – cwo;r;rpf; nfhs;if – nfd;dj; igf;fpd; mbg;gil xypadpay; nfhs;iffs; - xypad; Nrh;f;iffs; - xypad; mirfs;

myF – 3 cUgdpay;

 cUG- cUgd; - tiffs; - khw;WUgd; - cUgd;fisf; fz;lwpa cjTk; ielhtpd; tpjpfs; - Nth;r;nrhy; - mbr;nrhy; - xl;Lfs; - cUG tiffs; - cUnghypadpay; khw;wk; - cUnghypadpay; tpjpfs; - Xhpdkhjy; - Ntwpdkhjy;

myF – 4 njhlhpay;

 njhlhpay; - Mf;fj; njhlhpay; - mikg;Gj; njhlhpay; - mz;ikAWg;Gf; Nfhl;ghL – mz;ikAWg;G tiffs; - njhluikg;Gf; Nfhl;ghL – khw;wpyf;fzf; Nfhl;ghL- khw;wpyf;fz tpjpfs;

myF – 5 nghUz;ikapay;

 nghUs; - nghUz;ikapay; - nghUs; tpsf;ff; nfhs;iffs; - nghUspd; tiffs; - xU nghUs; gd;nkhop – gy nghUs; xU nkhop – xg;gpLr;nrhy; - nghUs; khw;wk; - kaf;fk; - nghUz;ik khw;wk;.

ghlE}y;:

1. fp. fUzhfud;> t. n[ah- nkhopapay;> 1997> Fkud; gjpg;gfk; nrd;id

ghh;it E}y;fs;:

1. ,uhjh nry;yg;gd;> nkhopapay;> ftpaKjk; ntspaPL> jpUr;rp

2. Kj;Jr; rz;Kfd;> ,f;fhy nkhopapay;> kJiu 1980.

**,uz;lhk; Mz;L - %d;whk; gUtk;**

**jhs; - 11 – PTAT31 fhg;gpa ,yf;fpak;**

1. jkpo;f;fhg;gpaq;fs; gw;wp mwpKfg;gLj;jy;

2. fhg;gpag; ghtdf;fis vLj;Jiuj;jy;

3. nra;As; ,yf;fpak; Fwpj;j mwpT ngWjy;

4. gz;ilj; jkpo;f; fhg;gpaq;fs; top kd;dh;fs;> kf;fs; MfpNahhpd; tho;tpaiy czh;jy;.

myF – 1 rpyg;gjpfhuk;

 Gfhh; fhz;lk; KOtJk;

myF – 2 kzp Nkfiy

 fhij -8 kzpgy;ytj;Jj; JaUw;w fhij Kjy; 16 – Mjpiu gpr;irapl;l fhij tiu – 9 fhijfs;

myF – 3 rPtf rpe;jhkzp

 3.1 RukQ;rhpahh; ,yk;gfk;

 3.2 fk;guhkhazk; -

 ghyfhz;lk; - mfypifg;glyk; kl;Lk;

myF – 4 ePyNfrp

 2. Fz;lyNfrp thjr; RUf;fk;

 gh. 169 Kjy; 231 tiu – 62 ghly;fs;

myF – 5 R+shkzp

 Kjy;ghfk; - mkpj Nrdd; gpwg;G Kjy;

 ge;jhly; tiu – ghly; 1732 -1753 – 21 ghly; kl;Lk;.

 5.2 ngUq;fij – cQ;irf; fhz;lk; - rhq;fpaj; jha; ciu – 1- 370

 mbfs; tiu

**ghlE}y;fs;:**

1. r.Nt.Rg;gpukzpad; (ciu)- Ik;ngUq;fhg;gpaq;fs; %yKk; ciuAk;> rpjk;guk;

 kzpthrfh; gjpg;gfk;

**ghh;it E}y;:**

e.gpr;rKj;J jpwdha;Tk; jkpo; ,yf;fpaf nfhs;iffSk;- nrd;id> c.j.ep.ntspaPL

**jhs; - 12 – PTAT32 njhy;fhg;gpak; - nghUsjpfhuk; - I**

**Nehf;fq;fs;:**

1. nghUspyf;fzj;ij mwpKfk; nra;jy;

2. mfo;Gwk; gw;wp mwpjy;

3. fstwk;> fw;gwk; czh;jy;

4. gz;ilj;jkpohpd; tho;tpaiy czh;jy;

myF – 1 mfj;jpizapay;

myF – 2 Gwj;jpizapay;

myF – 3 fstpay;

myF – 4 fw;gpay;

myF – 5 nghUspay;

**ghlE}y;:**

njhy;fhg;gpak; - ,sk;G+uzh; ciu- nghUsjpfhuk; - jpUney;Ntyp irt rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL.

**ghh;it E}y;:**

t.Rg.khzpf;fk; - jkpo;f; fhjy;> nrd;id> kzpahrfh; gjpg;gfk;

**jhs; - 13 – PTAT33 gjpndz;fPo;f;fzf;F – mw ,yf;fpak;**

Nehf;fq;fs;

1. gjpndz;fPo;f;fzf;fpy; cs;s mw ,yf;fpaq;fs; midj;ijAk; mwpKfk; nra;jy;

2. mwE}y;fspd; Njitia vLj;Jiuj;jy;

3. mwE}y; Njhd;wpa rKjha kpd;Gyk; mwpjy;

4. mwE}y;fspd; ,d;wpaikahik czh;jy;

myF – 1 jpUf;Fws;

 mjpfhuk; 40 – fy;tp 41 – fy;yhik> 42 Nfs;tp – 43 mwpT cilik – 44> Fw;wk; fbjy; -------------- 45. nghpahiuj; JizNfly; 46. rpw;wpdk; Nruhik 47. njhpe;J nray; tif 48. typ mwpjy; 49. fhyk; mwpjy; 50. ,ld; mwpjy; 51. njhpe;J njspjy; 52. njhpe;J tpidahly; tiu cs;s 120 Fwl;ghf;fs;.

myF – 2 ehybahh;

 mjpfhuk; - 14 fy;tp

 mjpfhuk; - 25 – mwpT cilik

 mjpfhuk; 26 – mwpT ,d;ik tiuapyhd 30 ghly;fs;

myF – 3 ehd;kzpf;fbif-

 ,sikg; gUtj;J vd;W njhlq;Fk; ghly; 91 Kjy; Xjpd; Gfo; rhy; czh;T tiuapyhd 11 ghly;fs;

 gonkhop-

 jf;fhNuhL xd;W vd;W njhlq;Fk; ghly; 18 Kjy; ehpf; $ flw;rp va;jhthW vd;W KbAk; 22 tiuapyhd Ie;J ghly;fs;

myF – 4 rpWgQ;r%yk;

 fw;Gila ngz; mkph;J vDk; ghly; 2 Kjy; fhj;J cz;ghd; fhzhd; gpzp vd;W KbAk; MwhtJ ghly; tiu cs;s – 5 ghly;fs;

 jphpfLfk; - nfhz;lhd; rpwg;G mwpths; vDk; 96 MtJ ghly; Kjy; kz; MSk; Nte;jh;f;F cWg;G vd;W KbAk; 100 tJ ghly; tiuapyhd – 5 ghly;fs;

 Vyhjp – epiw cilik vd;W njhlq;Fk; MwhtJ ghly; Kjy; vidj;Jk; mwpahik ahd; vd;W KbAk; gj;jhtJ ghly; tiuAs;s – 5 ghly;fs;

myF – 5 Xsit

 1. %Jiu - Kjy; gj;J ntz;ghf;fs;

 2. ey;top - ghly; Kg;gJ Kjy; 40 tiu

**ghlE}y;fs;:**

gjpndz;fPo;f;zf;F E}y;fs; (%yKk; ciuAk;)> nrd;id th;j;jkhdd; gjpg;gfk;

**ghh;it E}y;fs;:**

f.j. jpUehTf;fuR. jpUf;Fws; - ePjp ,yf;fpak; nrd;id> nrd;idg; gy;fiyf;fof

 ntspaPL> 1974.

**jhs; - 14 – PTAP33 gilg;Gf;fiy ( Practical -III)**

**Nehf;fq;fs;:**

1. ,yf;fpa gilg;G Fwpj;J mwpKfk; nra;jy;

2. ftpij> rpWfij vOJk; Mw;wy; czh;jy;

3. fbjk;> fl;Liu vOJk; jpwd; ngWjy;

4. ,jo;fSf;F vOJk; jpwid cUthf;fpf; nfhs;Sjy;

myF – 1 ftpij vOJjy;

 kuGf;ftpij – Kjy; nrhy; juf; Fws; ntz;gh vOJjy;

 <w;Wr; nrhy; ju ntz;gh vOJjy;

 jiyg;G ju ntz;gh vOJjy;

 GJf;ftpij - jiyg;Gf;Nfw;gg; GJf;ftpij vOJjy;

 re;jg;gh - fz;zp tbtpy; (my;yJ) fhtbr; rpe;J nkl;by; vOJjy;

 Foe;ijg;ghly; vOJjy;.

myF – 2 rpWfij vOJjy; - mwpT+l;Lk; tifapyhd Foe;ijfSf;fhd fij vOJjy;.

 je;j fUj;J mika ehd;F gf;f mstpy; rpWfij vOJjy;

myF – 3 fl;Liu vOJjy; - ,yf;fpa eak; Nghw;Wk; fl;Liu vOJjy;

 jd; tuyhW $Wk; Kiwapy; fl;Liu vOJjy;

nghJf; fl;Lij vOJjy; tho;f;if tuyhw;Wf; fl;Liu vOJjy;

myF – 4 fbjk; vOJjy; - ez;gh;fSf;Ff; fbjk; vOJjy;

 Ntiyf;F tpz;zg;gf; fbjk; vOJjy;

 Mrphpah;fs;> E}yfk;> eph;thfpfs;> cah;

 mjpfhhpfSf;Ff; fbjk; vOJjy;

myF – 5 ,jo;fSf;F vOJjy; - JZf;F vOJjy;

 Xuq;f ehlfk; jiyg;G rhh;e;J vOJjy;

 ciuahly; vOJjy;> tpy;Yg;ghl;L tbtpy;

 vOJjy;.

**ghh;it E}y;:**

 fp.th. [fe;ehjd; - jpdkzp – jpdkzp fl;Liufs;

**%d;whk; gUtk;**

**jhs; - 15 – PTAE33 ,yf;fz ciuahrphpah;fs; (Elective Paper – III)**

**Nehf;fq;fs;:**

1. ,yf;fz ciuahrphpah;fis mwpKfk; nra;jy;

2. ,yf;fz ciufspd; jpwd; czh;j;Jjy;

3. ciu kuGfis mwpjy;

4. ,yf;fz ciug; Nghf;Ffis czh;jy;

myF – 1 ,yf;fz ciuahrphpah;fs; - ,iwadhh; mfg;nghUs; ciu – njhy;fhg;gpa ciuahrphpah;fs; - ,sk;G+uzh; - Nrdhtiuah; - Nguhrphpah; - nja;tr; rpiyahh; - fy;yhlh; - gioa ciu.

myF – 2 er;rpdhh;f;fpdpauJ tuyhWk; rpwg;gpay;GfSk; - mtuJ njhy;fhg;gpa ciu – rPtf rpe;jhkzp ciu – gj;Jg;ghl;L ciu – fypj;njhif ciu – gy;fiyg; Gyikj; jpwd;.

myF – 3 ed;D}y; ciuahrphpah;fs; - ed;D}y; ciufs; - kapiyehjh; - rq;fu ekr;rpthah; - Mz;bg;Gyth; - $oq;ifj; jk;gpuhd; - ,uhkhErf; ftpuhah; - tprhfg; ngUkhs; Iah; - MWKf ehtyh; - rlNfhg ,uhkhErhr;rhhpahh;.

myF – 4 rptQhd KdptuJ tuyhWk;> rpwg;GfSk; - mtuJ ed;D}y; tpUj;jpAiu – R+j;jpu tpUj;jp - ,yf;fz tpsf;fr; R+whtsp – fk;guhkhaz Kjy; nra;As; rq;Nfhj;ju tpUj;jp – kWg;Giu E}y;fs; - rptQhd Nghjr; rpw;Wyh – rptQhd rpj;jpahh; Rgf;fTiu – rptQhd Nghjg; NgUiu.

myF – 5 ,yf;fz ciuahrphpah;fs; - ahg;gUq;fy tpUj;jpAiu – ahg;gUq;fyf; fhhpif ciu – ngUe;Njtdhh; - jz;bayq;fhu ciu – rhKz;b Njt ehafh; - ek;gp mfg;nghUs; tpsf;fTiu – jkpo;newp tpsf;fTiu – fstpay; fhhpif ciu – Nekpehj ciu – gl;bay; ciufs; - tlnkhopapd; nry;thf;F – rhkpehj Njrpfh; - Rg;gpukzpa jpl;rpjh; - Ie;jpyf;fz E}y;fSk;> ciufSk;- fhsuj;jpdf; ftpuhah; - ctkhd rq;fpuf ciu – mzpE}y; ciufs;.

**ghlE}y;**

K.it.mutpe;jd;> ciuahrphpah;fs;> nrd;id. kzpthrfh; gjpg;gfk;

 31> rpq;fh; njU> ghhp Kid> nrd;id - 108

**ghh;itE}y;**

M.NtYg;gps;is – jkpopyf;fpak; - fhyKk; fUj;Jk;> nrd;id> epA+ nrQ;rhp Gj;jf ntspaPL

**KJfiy ,uz;lhk; Mz;L – ehd;fhk; gUtk;**

**jhs; 16 : PTAT41 rq;f ,yf;fpaq;fs;**

Nehf;fq;fs;:

1. rq;f ,yf;fpaj; njhiyE}y;fs; gw;wp mwpjy;

2. Kjy;> fU> chpg;nghUs; mikar; nra;Al;fs; mike;jpUj;jiy mwpjy;

3. mfk;> Gwk; vDk; fUj;jhf;fj;ijg; Ghpe;J

4. ,yf;fpa eaq;fis mwpjy;

myF – 1 ew;wpiz

 ghiy ghba ngUq;fLq;Nfh ghba – 9 ghly;fs;

 48, 118, 202, 224, 256, 318, 337, 384, 391

 48 – mw;iw mida Mfp 256 – ePNa ghly; rhd;w

 118. - milfiu 318- epidj;jYk; epidjPNuh

 202 – Gypnghur; rpte;j 337 – cyfk; gilj;j fhiy

 224- md;gpdh; kd;Dk; nghpahh; 384 – igk;Gwg; Gwtpd; ;

 391 – moy; kle;ij

1-2. FWe;njhif

 ms;s+h; ed;Ky;iyahh;

 67>68>93>96> 140> 157> 202> 237 – 8 ghly;fs;

 67- cs;shh; nfhy;Nyh! 140- Ntjpd nthpepd; Xjp

 68 G+o;fhy; md;d 157- Ff;$l vd;wJ Nfhop

 93. ey;eyk; njhiya 202 – Nehk; vd; neQ;Nr

 96. mUtp Ntq;if 237- mQ;RtJ mwpahJ

1.3 Iq;FWE}W

 Ngadhh; ghba Ky;iyj;jpizapy;

 nrtpyp $w;Wg; gj;J – 10 ghly;fs;

 401 kwp ,ilg;gLj;j vd;W njhlq;Fk; ghly; Kjy; 410 khiy Kd;wpy; FWq;fhy; fl;by; tiu

myF – 2-1 fypj;njhif

2.1.1 ghiyf;fyp ghly; - 9 fz;Nlhh; $w;W – vwpj;jU fjph; jhq;fp

2.1.2 FwpQ;rpf;fyp ghly; - 38 Njhop$w;W - ,ikatpy; thq;fpa <h;Q;ril

2.1.3 kUjf;fyp ghly; - 92 jiytd; $w;W Gdtsh; G+q;nfhb

2.1.4 Ky;iyf;fyp ghly; - 108 – jiytp $w;W - ,fy; Ntw;jd; Nrid

2.1.5 nea;jy; fyp ghly; - 130 thapy;fs; $w;W – eaDk;> tha;ikAk;

2.2 mfehD}W

 ghly; vz; 1. jiytp $w;W – tz;Lglj; jije;j fz;zp

 ghly; vz; 5 jiykfd; $w;W – mspepiy nghwh mJ

 ghly; vz; 7 nrtpypj;jha; $w;W – KiyKfk; nra;jd

 ghly; vz; 12 Njhop $w;W – ahNa> fz;zpDk;

 ghly; vz; 15 ew;wha; $w;W – vk; ntq;fhkk;

 ghly; vz; 14 ghzd; $w;W – muf;fj;J md;d

 ghly; vz; 106 guj;ij $w;W – vhp mife;jd;d

myF -3.1 GwEhD}W

 xsitahh; - 87 – 104 – 23 ghly;fs;

 87 fsk;Gfy; Xk;Gkpd; ghly; Kjy; 104 Nghw;Wkpd; kwtPh; tiu

myF – 4.1 gjpw;Wg; gj;J

 MLNfhl;ghl;Lr; Nruyhjidf;

 fhf;ifg; ghbdpahh; er;nrs;isahh; - ghba Mwhk; gj;J kl;Lk;

 Flf;Nfh neLQ;Nruyhjw;F vDk; gjpfk; Kjy; nfhiytpid Nktw;Wj; jhid tiu.

4.2 ghpghly;

4. Ie;J ,Us; mw ePf;fp ----- vd;W njhlq;Fk; ghly; vz; 4 - jpUkhy; - 1 ghly;

5. gha; ,Uk; gdpf;fly; ---- vd;W njhlq;Fk; ghly; vz; 5- nrt;Nts; - 1 ghly;

 10. kiytiu khiy ---- vd;W njhlq;Fk; ghly; vz; 10> - itia – 1 ghly;

myF 5 FwpQ;rpg;ghl;L KOtJk;

**ghlE}y;:**

 rq;f ,yf;fpak; (%yKk; ciuAk; ) nrd;id irt rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL

**ghh;it E}y;:**

jkpoz;zy; - rq;f ,yf;fpa xg;gPL – I, II kJiu> kPdhl;rp Gj;jf epiyak;

**jhs; 17 : PTAT42 njhy;fhg;gpak; - nghUsjpfhuk;**

**Nehf;fq;fs;:**

1. ahg;gpyf;fzk; mwpjy;

2. mzp ,yf;fzk; mwpjy;

3. kugpyf;fzk; mwpjy;

4. gz;ilj; jkpohpd; ahg;G> mzp> kuG. ehl;ba ,yf;fzk; Mfpatw;wpd; ngUik czh;jy;

myF – 1 nka;g;ghl;bay;

myF – 2 ctkapay;

myF – 3 nra;Aspay; - 1259 – 1376 tiu

myF – 4 nra;Aspay; - 1377 Kjy; 1499 tiu

myF – 5 kugpay;

**ghlE}y;:**

njhy;fhg;gpak; - ,sk;G+uzh; ciu – nrd;id

 jpUney;Ntyp irtrpj;jhe;j E}w;gjpg;Gf; fof ntspaPL

**ghh;it E}y;:**

Nrh.e.fe;jrhkp – jkpo; ahg;gpaypd; Njhw;wk;> tsh;r;rp> tuyhW> jQ;ir jkpo;g; gy;fiyf;fofk;

**,uz;lhk; Mz;L**

**ehd;fhk; gUtk;**

**jhs; 18 : PTAD41 Ma;NtL**

**khztp jdJ tpUg;gj;Jf;F Vw;g**

* jkpo; ,yf;fpak;
* jkpo; ,yf;fzk;
* jkpo; ehl;Lg;Gw ,yf;fpak;
* jkpo; nkhopngah;g;gpyf;fpak;
* jkpo; nkhopapay;
* jkpo; xg;gpyf;fpak;
* jkpo; ,jopay;

 vd;gdtw;Ws; xd;iwj; Njh;T nra;J> E}y;fspd; top my;yJ fs Ma;tpd; topj; jfty; Nrfhpj;J Ma;T nra;J mWgJ Kjy; vOgj;ije;J gf;fq;fSf;F kpfhky; Ma;Ntl;il cUthf;fpg; gy;fiyf;fofj;Jf;F xU gb jtwhky; rkh;g;gpf;f Ntz;Lk;.

* Ma;Ntl;ilf; fzpdpar;R nra;J rkh;g;gpf;fyhk;
* tha;nkhopj; Njh;T cz;L
* newpahsh;> Gwj;Njh;thsh; ,ize;J kjpg;gPL nra;a Ntz;Lk;
* khztUf;F xUgb> newpahsUf;F xUgb> Jiwf;F xUgb> gy;fiyf;fofj;Jf;F xU gb vd;W ehd;F gbfs; rkh;g;gpj;jy; Ntz;Lk;.

(my;yJ)

**jhs; : 18 Ma;Ntl;bw;F khw;Wj;jhs; - jkpo; ehl;Lg;Gw ,yf;fpak;**

**Nehf;fq;fs;**

1. jkpopyf;fpak; ehl;Lg;Gw ,yf;fpaf; $Wfisg; ngw;wpUj;jiyg; Gyg;gLj;jy;

2. ehl;Lg;Gw tifikfis mwpar nra;jy;

 3. xl;byf;fpaj;Js; vLj;jhsg;gl;bUj;jiy mwpar; nra;jy;

 4. Vl;byf;fpak; - tha;nkhop ,yf;fpak; $Wfis mwpjy;

myF – 1 rpyg;gjpfhuj;jpy; ehl;Lg;Gw ,yf;fpa tbtq;fs; -

 Ntl;Lt thp

 Ma;r;rpah; Fuit

 Fd;wf; Fuit

myF – 2 khzpf;fthrfh; – jpUthrfk; - vl;lhk; jpUKiw

 1. jpUg;nghw;Rz;zk; - 10 ghly;fs;

 2. jpUj;njs;Nszk; - 10 ghly;fs;

 3. jpUr;rhoy; - - 10 ghly;fs;

 4. jpUg;G+ty;yp -- 10 ghly;fs;

 5. jpUTe;jpahh; - 10 ghly;fs;

myF – 3 ghujpahh; - ghujpjhrd; ftpijfs;

 1. Gjpa Nfhzq;fp

 2. tz;bf;fhud; ghl;L

 3. mk;khf;fz;Z ghl;L

 4. Kj;Jkhhp – Njr Kj;Jkhhp

 5. mr;rkpy;iy – gz;lhug;ghl;L

 3.2 ghujpjhrd;-

 Njrpa tpisahl;L

 epaha rigg; ghl;L

 rpl;Lf FUtpg; ghl;L

 epyhg; ghl;L

 Xbg; gpbf;Fk; Gwhg; ghl;L

myF – 4 fijg;ghly; ,yf;fpak; - Njhl;Lf;fhhp fij

myF – 5 jtj;jpU rq;fujhr Rthkpfs; - ts;sp jpUkzk;

**ghlE}y;**

1. rpyg;gjpfhuk; - nrd;id> irt> rpj;jhe;j E}w;gjpg;Gf;fof ntspaPL

2. gd;dpU jpUKiw. - nrd;id> irt> rpj;jhe;j E}w;gjpg;Gf;fof ntspaPL

3. ghujpahh; ghly;fs; - nrd;id> irt> rpj;jhe;j E}w;gjpg;Gf;fof ntspaPL

4. ghujpjhrd; ftpijfs; - ghujpjhrd; gy;fiyf;fof ntspaPL> jpUr;rp

5. rq;fujhr Rthkpfspd; ehlff; fsQ;rpak; - fht;ah ntspaPL

6. t. myNkY> Njhl;Lf;fhhp fij> cyfj; jkpo; Muha;r;rp epWtd ntspaPL> nrd;id – 1995.

**ghh;it E}y;**

V.vd;.ngUkhs; - jkpo; ehlfj;jpd; Njhw;wKk; tsh;r;rpAk; nrd;id.

 c.j.M.ep. ntspaPL

tP.ma;adhh; - ehl;Lg;Gw;fijfs; tifikAk; tho;tpaYk;

 kJiu> rhfpj;jpah gjpg;gfk;> 2002.

**gp.V jkpopyf;fpak; gbf;fhky; vk;.V jkpopyf;fpak; gbf;Fk; khztpfSf;fhd %d;W mbg;gilj; jhl;fs; tUkhW**

**Kjy; gUtk; jhs; - 1**

**jhs;: jkpo; ,yf;fpa tuyhW**

**Nehf;fq;fs;:**

1. jkpo; ,yf;fpa tuyhw;iw mwpKfk; nra;jy;

2. gz;ila ,yf;fpak; gw;wp mwpjy;

3. ,ilf;fhy ,yf;fpak; gw;wp mwpjy;

4. ,f;fhy ,yf;fpak; Fwpj;j Ez;zpa mwpT iftug; ngWjy;

myF – 1 ,yf;fpa tuyhw;W %yq;fs; - jkpopd; njhd;ik – njhy;fhg;gpaj;Jf;F Ke;ija ,yf;fz ,yf;fpa E}y;fs; - Kr;rq;fq;fspd; tuyhW – njhy;fhg;gpak; - rq;f ,yf;fpar; rpwg;Gfs; - vl;Lj;njhif> gj;Jg; ghl;L

myF – 2 rq;fk; kUtpa fhy E}y;fs; - rq;f E}y;fspypUe;J NtWgLk; epiy – mwE}y;fspd; ngUf;fj;jpw;fhd fhuzq;fs; - ePjp ,yf;fpaq;fs;> jpUf;Fwspd; jdpj;jd;ik - ,ul;ilf; fhg;gpaq;fs; - jkpo;f;fhg;gpaq;fs; - rkz> gTj;jf; fhg;gpaq;fs; - fhg;gpaq;fspd; jdpj;jd;ik.

myF – 3 gf;jp ,yf;fpaj;jpd; Njhw;wk; - gd;dpU jpUKiwfs; ehad;khh;fsJ jkpo;g;gzp – rpj;jh; ,yf;fpak; gd;dpU Mo;thh;fsJ jkpo;j; njhz;L – Mo;thh;fsJ ghRuq;fSf;Fj; Njhd;wpa tpahf;fpahd ciufs; - kzpg;gpuths eilapd; Njhw;wk;> tsh;r;rp.

myF – 4 jkpopy; rpw;wpyf;fpaq;fspd; Njhw;wKk;> tsh;r;rpAk; - guzp – fyk;;gfk;

gps;isj;jkpo;> cyh> FwtQ;rp gs;S me;jhjp> Nfhit> J}J> kly; Mfpatw;wpd; mikg;Gk;> ,yf;fzKk; - fk;guhkhazk;- tpy;ypghujk; - mhpr;re;jpu Guhzk; - esntz;gh – Guhzq;fs; - jdpg;ghly;fs; - epfz;Lfs; - ,ilf;fhy ,yf;fz E}y;fs; - ,Ryhkpa fpwpj;jth;fsJ jkpo;j; njhz;L.

myF – 5 jkpopy; ,ay;> ,ir> ehlfj;jkpo; tsh;r;rp – kuGf;ftpij> GJf;ftpijapd; tifikfs; - rpWfij> Gjpdk;> ehlfk;> ciueil Mfpatw;wpd; Njhw;wk;> tsh;r;rp – Nehf;Fk; Nghf;Fk; - ngz;zpa> jypj;jpa ,yf;fpa tsh;r;rp - ,d;iwa epiy.

**ghl E}y;fs;:**

1. K.t. jkpo; ,yf;fpa tuyhW> jpy;yp rhfpj;jpa mfhnjkp ntspaPL.
2. jkpoz;zy; Gjpa Nehf;fpy; jkpo; ,yf;fpa tuyhW jkpo;g; Gj;jfhyak;> nrd;id.

**ghh;it E}y;fs;**

1. v]; itahGhpg;gps;is fhtpa fhyk;> nrd;id> ghhp epiyak;

**gp.V jkpopyf;fpak; gbf;fhky; vk;.V jkpopyf;fpak; gbf;Fk; khztpfSf;fhd %d;W mbg;gilj; jhl;fs; tUkhW**

**,uz;lhk;; gUtk; jhs; - 2**

**jhs; :2 jkpo; nkhop tuyhW**

Nehf;fq;fs;:

1. jkpo; nkhopapd; tuyhw;wpid tuyhw;W Nehf;fpy; mwpe;J nfhs;Sjy;

2. goq;fhyj; jkpo; tuyhW czh;jy;

3. ,f;fhyj; jkpo; nkhopapd; gad;ghl;bid mwpjy;

4. Clfj;jkpo; czh;e;J gad; ngWjy;

myF – 1 jkpo; nkhop tuyhW mwpa cjTk; %yq;fs; - cyftof;F – nra;As;

tof;F

myF – 2 njhy; jkpo; - rq;fj;jkpo; tuyhW

myF – 3 fsg;gpuh; fhyj;jkpo; - gy;yth; fhyj; jkpo; - kzpg;gputhsj; jkpo; eil

myF – 4 Nrhoh; fhyj; jkpo; - ehaf;fh; fhyj; jkpo; - Mq;fpNyah; fhyj;jkpo;

myF – 5 ,f;fhyj; jkpo; - Clfj; jkpo; - tl;lhu tof;F jkpo; - fld; thq;fy; -

fld; juy; - nkhopf; fyg;G – nrhw;nghUs; khw;w tuyhW.

ghlE}y;:

nj.ngh.kP : jkpo; nkhop tuyhW – irt rpj;jhe;j E}w;gjpg;Gf; fof ntspaPL> jpUney;Ntyp.

**ghh;it E}y;:**

K.rz;Kfk; gps;is - ,f;fhy nkhopapay;> kJiu> Kj;J gjpg;gfk;

**gp.V jkpopyf;fpak; gbf;fhky; vk;.V jkpopyf;fpak; gbf;Fk; khztpfSf;fhd %d;W mbg;gilj; jhl;fs; tUkhW**

**%d;whk; gUtk; jhs; - 3**

**jhs; :3 jkpof tuyhWk; gz;ghLk;**

Nehf;fq;fs;:

1. jkpof tuyhw;wpid mwpTWj;Jjy;

2. goe;jkpoh;jk; murpay;> rkak; > fiyfs; gw;wp mwpjy;

3. goe;jkpoh;jk; nghUshjhur; R+oiy czh;jy;

4. jkpoh;jk; gz;ghl;bd; rpwg;gpidj; njspjy;

myF – 1 jkpof epy ,ay; $Wfs; - tuyhw;Wr;rhd;W Mjhuq;fs; - jkpof kf;fs; - ,dk; - jhafk; - jkpofj; njhy; goq;fhyk; - gz;ilj; jkpofk; - rpe;Jntsp ehfhpfj; njhlh;G – jkpo; nkhopapd; njhd;ik - thp tbtq;fs; - Kr;rq;fq;fs; gw;wpa tuyhw;W cz;ik – rq;ffhyj;J ehLk;> %Nte;jh;fSk;> FbfSk;> jkpofj;Jf;Fk;> ee;j Nkhhpah;fSf;Fk; cs;s njhlh;G – rq;f fhy kf;fs; tho;f;if murpay;> Nghh;Kiw> r%fk; fy;tpepiy – fiyfs; - nghUshjhuepiy – rlq;Ffs; - rFdq;fs; - ek;gpf;iffs; - jpUtpohf;fs; - topghLfs;.

myF – 2 rq;fk; kUtpa fhyk; - fsg;gpuh; fhyk; - rkz> gTj;j rkaq;fspd; tUif – gy;yth;fs; Kw;fhyg; gy;yth;fs; - ,ilf;fhy gy;yth;fs; - gpw;fhyg; gy;yth;fs; - gy;yth;fs; - rhSf;fpah;fs; - ,uhl;bu$lh;fSf;F ,ilaphd cwT- ghz;bah;fs;> vOr;rp – ghz;bah; - gy;yth; cwT – gf;jp ,yf;fpa vOr;rp – irt> itzt gf;jp ,af;fk; - rka epiy – murpay; - r%fg; nghUshjhu epiy- Nfhapy;> fl;blf; fiy tsh;r;rp – kf;fs; tho;tpay; - fy;tp.

myF – 3 Nrhoh; fhyk; - Nrhoh; rhSf;fpah; cwT epiy – Nrhoh; fhyk; nghw;fhyk; - njd;fpof;fhrpa ehLfis ntd;wik – Nrhoh; Ml;rp Kiw – r%fg; gz;ghl;L epiy – rkak; - fiyfs; - Nfhapy;fs; - ghz;bah;fsJ vOr;rp – Nrho ghz;bah; cwT – may; ehl;Lg; gazpfs; fz;l jkpofk; - jkpofj;jpy; KRyPk; gilnaLg;G – tpra efu Mjpf;fk; - ehaf;fh; fhyk; - tpra efu Ml;rpapd; tpisT – jQ;ir kuhl;bah;fs; - fh;ehlfj;jpy; ethGfs; Ml;rp-

myF – 4 INuhg;gpah; tUif – Mw;fhL – jQ;ir murh;fSld; Mq;fpNyah; nfhs;if- ghisaf;fhuh; vOr;rp – nty;ny];yp gpuGtpd; nfhs;if – tpLjiyg; Gul;rp rpg;gha; fyfk; - fpof;fpe;jpa fk;ngdp mjpfhuk; - ePjp eph;thf eilKiw Nky;ehl;Lf; fy;tp – Mq;fpNyah; GFj;jpa fy;tp Kiw.

myF – 5 tpLjiyf;F Kd; jkpofk; - ,yf;fpa tsh;r;rp – gj;jphpf;if tsh;r;rp – INuhg;gpauJ jkpo;j; njhz;L – r%f epiy- rka epiy – rka> r%fr; rPh;j;jpUj;j ,af;fq;fs; - ,e;jpa tpLjiy ,af;fjjpw;f;F jkpofj;jpd; gq;F - ,e;jpa tpLjiyf;F gpd; jkpofk; - nkhop top khepy cUthf;fk; jkpof murpaypy; ,uhrhrp > fhkuhrh; <.Nt.uh MfpNahuJ gq;F – 1965 r%fg; nghUshjhu khw;wq;fs; - jkpo; ,af;fq;fs; - rka epWtdq;fs; - Kd;Ndw;wk; - jkpo; ,yf;fpag; Nghf;Ffs; jkpo; ,jo;fs;> ehlff;fiy> jpiug;glq;fs; jkpo; Clfq;fs;> jkpopir vOr;rp.

**ghlE}y;fs;:**

1. Nf. Nf. gps;is> jkpof tuyhWk; gz;ghLk; - nrd;id> c.j.ep.ntspaPL
2. Nt.jp. nry;yk; jkpof tuyhWk; gz;ghLk; - nrd;id> c.j.ep.ntspaPL

**ghh;it E}y;fs;:**

1. M.NtYg;gps;is> jkpopyf;fpak; fhyKk; fUj;Jk;> nrd;id>Ie;jpizg; gjpg;gfk;