

P.K.R Arts College for Women

(Accredited with ‘A’ Grade by NAAC)

**An Autonomous Institution Affiliated to Bharathiar
University**

GOBICHETTIPALAYAM – 638476

Department of Tamil

Scheme of Examinations and Syllabus



for the candidates admitted from the Academic Year 2017-2018 and onwards

***Under CBCS PATTERN PROGRAMME EDUCATIONAL
OBJECTIVES***

P.K.R ARTS COLLEGE FOR WOMEN

(Accredited with 'A' Grade by NAAC)

An autonomous institution – Affiliated to Bharathiar University
No.:21 Pariyur Road, GOBICHETTIPALAYAM – 638476.

MASTER OF TAMIL

Course Scheme and Scheme of Examinations

(For students admitted from 2017-2018&onwards)

Part	Category	Course Code	Title of the Course	Contact Hrs/ week	Exam Duration hrs	Max. Marks			Credits	
						CIA	ESE	Total		
SEMESTER – I										
III	CORE: I	17TAP01	இக்கால இலக்கியம்	6	3	25	75	100	5	
III	CORE :II	17TAP02	இலக்கணம் - தொல் - எழுத்து	6	3	25	75	100	5	
III	CORE : III	17TAP03	தொங்கு நாட்டியல்	6	3	25	75	100	4	
III	CORE : IV	17TAP04	பக்தி இலக்கியம்	6	3	25	75	100	4	
III	ELECTIVE I	17TAP05A	நாட்டுப்பறவியல் சௌழர் வரலாறு தகவல் தொடர்பியல்	6	3	25	75	100	3	
		17TAP05B								
		17TAP05C								
			TOTAL					500	2	
SEMESTER – II										
III	CORE :V	17TAP06	இலக்கணம் - தொல் - சொல்	6	3	25	75	100	5	
III	CORE : VI	17TAP07	காப்பியம் - சிலப்பதிகாரம்	6	3	25	75	100	4	
III	CORE : VII	17TAP08	பண்டாடு மானுடவியல்	6	3	25	75	100	4	
	CORE :VIII	17TAP09	மழந்தமிழ்	6	3	25	75	100	4	
III	CORE:IX	17TAP10	Comprehension in Tamil (Self study Online Exam)	-	1 ½	-	100	100	1	
III	ELECTIVE 11	17TAP11A 17TAP11B 17TAP11C	இலக்கண வரலாறு / தகவல் தொடர்பியல் / சிவஞானபோதும்	4	3	25	75	100	3	
IV	Skill Enhanceme	17SEP01	Cyber Security	2	-	100	-	100	2	
				TOTAL	30			700	2 3	

SEMESTER – III									
III	CORE : X	17TAP12	இலக்கணம் - தொல்-பொருள்	6	3	25	75	100	4
III	CORE : XI	17TAP13	திறனாம்சியல் கோட்பாடுகள்	5	3	25	75	100	4
III	CORE : XII	17TAP14	ஆராய்ச்சி நெறிமுறைகள்	5	3	25	75	100	4
III	ELECTIVE	17TAP15A 17TAP15B 17TAP15C	மொழி வரலாறு / தமிழ் மொழி வரலாறு / சித்தர் இலக்கியம்	5	3	25	75	100	4
III	CORE : XIII	17TAP16	Institutional Training	-	-	100	-	100	1
III	CORE : XIV	17TAP17	தமிழக் காதல்	6	3	25	75	100	3
III	CORE : XV	*****	CORE OPTIONAL	3	3	25	75	100	3
III	Proficiency Enhancement	17PEPTA1	Self study – சிறுக்கை இலக்கியம் (வைரமுத்து சிறுக்கைகள்)	-	3	-	100	100	2
			TOTAL	30				800	25
SEMESTER – IV									
III	CORE : XV	17TAP18	சங்க இலக்கியம்	6	3	25	75	100	5
III	CORE : XVI	17TAP19	தொலீட் மொழிகளின் ஒப்பநக்கணம்	6	3	25	75	100	5
III	CORE : XVII	17TAP20	தமிழகக் கலைகளும் கல்வெட்டுகளும்	6	3	25	75	100	4
III	CORE : XVIII	17TAP21	தொல் பழங்கலை	6	3	25	75	100	4
III	CORE : XIX	17TAP22	Comprehension in Tamil (Self study - Online Exam)	-	1½	-	100	100	1
III	ELECTIVE	17TAP23A 17TAP23B 17TAP23C	பல்லவர் வரலாறு / சேர மன்னர் வரலாறு / பாண்டியர் வரலாறு	6	3	25	75	100	5
III	CORE: XX	17TAP24	Project Work & Viva Voce		3	50	150	200	3
			TOTAL	30				800	27
Proficiency Enhancement	Online course /Learning Object Repository			II – IV SEMSTER				2	
	Certificate Course			II - IV SEMESTER				2	
				Total Marks 2800 & Credits				100	

Kjw;gUtk;

,f;;fhy ,yf;fpak;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP01	,f;;fhy ,yf;fpak;	CORE - I	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	,aw;if tho;tpaypd; Kf;fpaj;Jtj;ij mwpe;J nfhs;Sjy.;	K1,K4
CO2	FLk;g cwTfspd; mikg;GfisAk;> tho;tpay; tpOkpaq;fisAk; czu;e;J nray;gLjy;	K3,K5, K6
CO3	eilKiw tho;tpay; El;gq;fis mwpe;J nfhs;sy;.	K3,K2, K5,

myF 1

kuGf;ftpij: ghujpahh; ftpijfs; - ngz;ik - ngz; tpLjiyf;Fk;kp
ghujpjhrd; ftpijfs; - jkpopd; ,dpik - jkpo;NgW - vq;fs; jkpo;.

myF – 2

GJf;ftpij - K.Nkj;jh – jpUtpohtpy; xU njUg; ghlfd;.
mg;Jy; fhjh; - kpd;dy; jphfps;

myF – 3

ehlfk;: n[ae;jp ehfuh[d; - ,yf;fpa ehlfq;fs;

myF – 4

rpWfijAk; GjpdKk;
eh.gpr;r%h;j;jpapd; rpWfijfs; - 1. thdk;ghb 2. jha; 3. ,Uk;Gk; Gul;rpAk; 4. tpijney; 5.
gupR ngw;w Xtpak;
,e;jpuh ghh;j;jrhujp; - FUjpg;Gdy;

myF – 5

ciueil - Gyth; g.rq;;fuypq;fdhu; - ,d;gj; jkpOf;F vopy; Nru;j;j mwpQu;fs;

ghlE}y;fs; :

1. ghujpahh; ftpijfs; %yKk; ciuAk; - ciuahrphpah; : ftpQh; gj;kNjtd; -fw;gfk; epiyak; - nrd;id – 17 Kjy; jpg;G : 2014
2. ghujpjhrd; ftpijfs; - khzpf;fthrfh; jpg;gfk; -nrd;id -Kjy; jpg;G : 1993
3. K.Nkj;jh – jpUtpohtpy; xU njUg; ghlfd; - jpUkfs; epiyak; nrd;id 17- Kjy; jpg;G : 1994-
4. mg;Jy; fhjh; - kpd;dy; jphfps; - Kjy; jpg;G : 2004
5. n[ae;jp ehfuh[d; - ,yf;fpa ehlfq;fs; - jhkiu gg;spNf\d;]; nrd;id – 2011.
6. e. gpr;r%h;j;jpapd; Njh;e;njLj;j ftpijfs; - rhfpj;jpa mfnjkp GJby;yp - Kjy; jpg;G : 2000
7. ,e;jpuh ghh;j;jrhujp - FUjpg;Gdy; - fiyQh; jpg;gfk;- nrd;id – 17 Kjy; jpg;G : 1975
8. Gyth; g.rq;;fuppq;fdhu;-,d;gj; jkpOf;F vopy; Nru;j;j mwpQu;fs;> epA+nrQ;Rhp Gf;`T];> nrd;id – 98> jpg;G- 2015.

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

1. ghujpahh; ftpijfs; - = nrz;gfh jpg;gfk;> nrd;id-17> jpg;G-1995.
2. ghujpjhrd; ftpijfs; - ehk; jopoh; jpg;gfk;> nrd;id-05> jpg;G- 2004.

Kjw;gUtk;
,yf;fzk;
njhy; - vOj;J

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP02	,yf;fzk; - njhy; - vOj;J	CORE -II	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	vOj;Jf;fs; gpwf;Fk; tiffis mwpe;J nfhs;Sjy;	K2
CO2	nkhopiag; gpioapd;wp NgrTk;> vOjTk; fw;Wf; nfhs;Sjy;	K2,K4
CO3	nkhopapd; MSikia mwpe;J nfhs;Sjy;	K3,K4

myF 1 E}d; 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;

ghl E}y; :

1.,sk;G+uzh; ciu, njhy;fhg;gpak;, vOj;jjpfhuk;, rhujh gjpg;gfk; nrd;id - 60014, 9 Mk; gjpg;G 2013.

ghh;it E}y;fs;

1.er;rpdhf;f;fpdpah; ciu, njhy;fhg;gpak; vOj;jjpfhuk;, rhujh gjpg;gfk;, nrd;id - 14, %d;whk; gjpg;G 2014.

2.jkpoz;zy;;, njhy;fhg;gpak;, nrhy;yjpfhuk;, kzpthrfh; gjpg;gfk;, ehd;fhk; gjpg;G> [dthp 2009.

Kjw;gUtk;

nfhq;F ehl;bay;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP03	nfhq;F ehl;bay;	CORE - III	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	jhk; thOk; gFjpapd; tuyhw;iw mwpe;J nfhs;Sjy;	K1,K5
CO2	njhy;ypay; Ma;T Fwpj;j tpopg;GzHit czHjy;.	K3,K5
CO3	gz;ila njhopy; Kiwfis ,f;fhy tho;tpaNyhL kPl;LUthf;fk; nra;jy;.	K1,K2, K6

myF 1

nfhq;F ehl;L - nfhq;F ehl;L FWepy kd;dh;fs; - Fkzd; - es;sp - mjpfkhd;- tpr;rpaurn; - nfhq;F ehl;L gpuhkpa vOj;J rhrdk.;

myF 2

nfhq;F ehl;by; Nruh; Ml;rp Kiw – nfhq;F Nruh; guk;giu.

myF 3

Nrhoh; Ml;rp - ,Uk;nghiw murh;fspd; Ml;rp Kiw – fhy eph;zak; - nfhq;F ehl;L rka epiy.

myF 4

nfhq;F ehl;L gaph;j;njhopy; - ifj;njhopy; - thzpgk; - may;ehl;L thzpgk;.

myF 5

nfhq;F ehl;L Gyth;fs; - rq;f E}y;fs; - rq;ffhy jkpo; vOj;Jf;fs;.

ghlE}y;:

1.kapiy rPdp Ntq;flrhkp- nfhq;Fehl;bay;> epA+ nrQ;Rhp Gf; `T];> nrd;id 98-
Kjy; gjpg;G : 2014

għħ;it E}y;fs;;

1. Ng&h; jkpo;f; fy;Y}hp- nfhq;Fkz;lyr; rjfk;> K.gjpg;G-
2. kapiy rPdp Ntq;flrhkp – goq;fhyj; jkpoh; thzpfk;> nrd;id-05> gjpg;G- 2007.
3. Nf.V.ePyfz;l rh];jphp- epA nrQ;Rhp Gf; `T];> nrd;id – 98> gjpg;G – 1989.
Kjw;gUtk;

gf;jp ,yf;fpak;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP04	gf;jp ,yf;fpak;	CORE - IV	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	kj ey;ypzf;fj;ij cUthf;Fjy;	K4
CO2	gz;gl;l tho;f;ifia mikj;Jf; nfhs;Sjy;	K3,K5
CO3	Nghl;bj; Nju;Tfspy; ntww;wp ngWtjw;fhd tha;g;Gfis cUthf;fpf; nfhs;Sjy;	K1,K2

myF - 1

Njthuk; - jpU mjpif tPuhl;lhzk;
“ntwptpuT” vdj; njhlq;Fk; (ghly; vz; 22 Kjy; 32 tiu) - 11ghly;fs;
jpUf;Nfhitahh; - ,aw;ifg;Gzh;r;rp
ghly; -“jpUtsh;” vdj; njhlq;Fk; Kjy; 18 ghly;fs;

myF - 2

ehyhapujpt;tpag;gpuge;jk; - nghpa jpUnkhop – Kjw; gj;J
(ghly; vz; 948 Kjy; 957 tiu)

jpUtUl;gh - Ntl;if tpz;zg;gk;
(ghly; vz; (201 Kjy; 210 tiu)

myF - 3

rPwhg;Guhzk; - khDf;F gpez epd;w glyk;
“Fapdpoy;” vdj; njhlq;Fk; Kjy; lk;gJ ghly;fs;

myF - 4

Njk;ghtzp - ehl;Lg;glyk; (ghly; vz; 1 Kjy; 61 tiu)

myF - 5

jpUg;Gfo; - jpUNtufk;;(ghly; vz; 200 Kjy; 237 tiu)
ghl E}y;fs;;

1. gd;dpU jpUKiwfs; - Njthuk; (Mwhk; jpUKiw) ciuahrphpah; : nt.j. ,uhkRg;gpkzpk; Kjy; gjpg;G :1995> jkpo; epiyak;> nrd;id 17.

2. jpUf;Nfhitahh; ciuahrphpah;: Kidth; go.Kj;jg;gd; Kjy; gjpg;G:2006> ckh gjpg;gfk; >nrd;id 01.

3. ehyhapujpt;tpagpuge;jk; - ciuahrphpah; : vk;. ehuhazNtYg;gps;is Kjy; gjpg;G : 2000> Ky;iy epiyak;> nrd;id 17.

4. jpUtUl;gh ciuahrphpah; : xsitJiurhkp gps;is Kjy; gjpg;G: 1983> th;j;jkhdd; gjpg;gfk;> nrd;id 17.

5. rPwhg;Guhzk; ciuahrphpah; : nra;Fjk;gp ghtyh;> Kjy; gjpg;G: 2009> nrd;id 17.

6. Njk;ghtzp> ciuahrphpah; : tPukhKdpth;> Kjy; gjpg;G : 2014 rhujh gjpg;gfk;> nrd;id 14.

7. jpUg;Gfo;> ciuahrphpah; : Nguhrphpah;. m.khzpf;fk; Kjy; gjpg;G 2000> tHj;jkhdd; gjpg;gfk;> jpefh; nrd;id 17.

ghh;it E}y;fs;::

1. jpUtUl;gh Njd;> ciuahrphpah;: t.j.,uhkRg;gpkzpk;> Kjy; gjpg;G : [Piy 2004> jpUkfs; epiyak;> nrd;id 17.
2. ehyhapujpt;tpagpuge;jk;> itzt jpt;tpa Njrq;fs; 108> ciuahrphpah;: Njtuhrd;> Kjy; gjpg;G: 2006> = nrz;gfh gjpg;gfk;> nrd;id 17.
3. Njk;ghtzp> ciuahrphpah;: nr.Re;jNurd;> Kjy; gjpg;G: 2004>

Ky;iy epiyak;> nrd;id 17.

4. rPwhg;Guhzk;> ,];yhk; tsh;j;j jkpo; >lhf;lh;. k. K. cit];>
Kjy; gjpg;G :1984> cyfj; jkpo; Muha;r;rp epWtdk; >nrd;id.

Kjw;gUtk;

ehl;Lg;Gwtpay;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP05A	ehl;Lg;Gwtpay;	ELECTIVE – I	6	-	-	3

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	rKjhag; gz;ghLfis mwpe;Jnfhs;Sjy;	K1,K4
CO2	goq;fiyfis kPl;LUthf;fk; nra;jy;	K3,K5, K6
CO3	ehl;Lg;Gw kUj;Jt Kiwfis njupe;;J nfhs;Sjy;	K3,K2, K5,

myF: 1

ehl;Lg;Gwtpay; tpsf;fk; - gy;NtW mwpQHfspd; fUj;Jf;fs; - ehl;Lg;Gw tof;fhWfs; - #oy;> ghlk;> ,ioT mbg;gilapy; tof;fhWfis cWjp nra;tjd; Njit – jkpo; ehl;Lg;Gwtpay; tuyhW - ,e;jpahtpy; Fwpg;ghfj; njd;dpe;jpahtpy; ehl;Lg;Gwtpay; tsHr;rp.

myF: 2

ehl;Lg;Gwtpay; Ma;Tf; Nfhl;ghLfs;: tuyhw;W epytpay; Nfhl;ghL – tuyhw;W kPl;LUthf;ff; Nfhl;ghL - ,yl;rpafl; Nfhl;ghL – nray;jpwd; Nfhl;ghL – cstpay; Ma;Tf; Nfhl;ghL – mikg;gpay; Nfhl;ghL – tha;nkhop tha;g;ghl;Lf; Nfhl;ghL – fyg;Gg; gz;ghl;Lf; Nfhl;ghL – ehl;Lg;Gwg; gz;ghl;Lf; Nfhl;ghL – kf;fl; gz;ghl;Lf; Nfhl;ghL - miu cyff; Nfhl;ghL - #o;epiyf; Nfhl;ghL – ehl;Lg;Gw ,aYk; gpw ,aYk;.

myF: 3

ehl;Lg;Gwf; fiyfs; - njUf;\$j;J – nghk;kyhl;lk; - tpy;Yg;ghl;L – fufk;> fhtb – ngha;f;fhy; Fjiu – Fk;kp – kapyhl;lk; - rpyk;ghl;lk; - fzpahd; Ml;lk; - ehl;Lg;Gw iftpidf; fiyfs; - ehl;Lg;Gwj; nja;tq;fs; - topghLfs; - jpUtpohf;fs; - tpisahl;Lf;fs;.

myF: 4

ehl;Lg;Gw ,yf;fpaq;fs;: ehl;Lg;Gwf; fijfs; - fijg; ghly;fs; - ehl;Lg;Gwg; ghly;fs; gonkhopfs; - tplfijfs; - Guhzq;fs; - kf;fl; ngauha;T – CHg;ngauha;T.

myF: 5

ehl;Lg;Gw kUj;Jtk; - tpsf;fk; - tiffs; - Mq;fpy kUj;JtKk; ehl;Lg;Gw kUj;JtKk; NtWghL – jw;Nghija ,aw;if kUj;Jtj;jpd; Kf;fpaj;Jtk;.

ghHit E}y;fs;

1. R.rz;KfRe;juk; - ehl;Lg;Gwtpay; XH mwpKfk;.
2. lhf;lH.R.rf;jpNty; - ehl;Lg;Gwtpay; Ma;T
3. MW.,uhkehjd; - ehl;Lg;Gwtpay; Nfhl;ghl;L Ma;Tfs;.
4. V.vd; .ngUkhs; - ehl;Lg;Gwf; fiyfs;.
5. Nj.Y}HJ – ehl;lH tof;fhw;wpay; - rpy mbg;gilfs;.
6. e.re;jpud; - ehl;Lg;Gw kUj;Jtk; - tp[ah gjpg;gfk;.
7. lhf;lH r.ghyKUfd; - nfhy;ypkiyg; goq;Fbfspd; %ypif kUj;Jtk; - mfy;ah ntspaPL> ehkf;fy;..

,uz;lhk; gUtk;
,yf;fzk;
njhy; - nrhy;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP06	,yf;fzk; - njhy; - nrhy;	CORE –V	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	nrhw;fspd; gad;ghL Fwpj;J mwpe;J nfhs;Sjy;	K2,K4
CO2	nkhopiag; gpiopd;wpg; NgrTk;> vOjTk; fw;Wf; nfhs;Sjy;.	K4,,K5,K6
C03	nra;ASf;Nf cupa nrhw;fis ,dk; fhZjy;	K3

myF 1 fpstpahf;fk;

myF 2 Ntw;Wikapay; - Ntw;Wik kaq;fpay;

myF 3 tpspkuG – ngahpay; - tpidapay;

myF 4 ,ilapay; -chpapay;

myF 5 vr;rtpay;

ghlE}y;

1. njhy;fhg;gpak; - nrhy;yjpfhuk;> Nrdhtiuah; ciu> fofg;gjpg;G. Kjw;gjpg;G khu;r; 2005. 9 Mk; gjpg;G [dthp 2012

ghh;it E}y;

1.jkpoz;zy;> njhy;fhg;gpak;> nrhy;yjpfhuk;> kzpthrfh; gjpg;gfk;> ehd;fhk; gjpg;G. [dthp 2009.

**,uz;lhk; gUtk;
fhg;gpak; - rpyg;gjpfhuk;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP07	fhg;gpak; - rpyg;gjpfhuk;	CORE – VI	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	gz;ila fhy Fbkf;fspd; tho;tpay; Kiwfisj; jw;fhy tho;tpay; KiwfSf;Nfw;g gad;gLj;Jjy;	K2,K4
CO2	ek; Kd;NdhHfspd; murpay;> gz;ghL> tho;tpay; epiyfis mwpar; nra;jy;.	K4,,K5,K6

myF 1

- m. kq;fy tho;j;Jg;ghly;.
- M. kidawk; gLj;j fhij.

myF 2

- m. muq;Nfw;W fhij.
- M. me;jp khiyr; rpwg;G nra;fhij.

myF 3

- m. ,e;jputpoTnaLj;j fhij.
- M. flyhL fhij.

myF 4

- m. fhdy; tup.
- M. Ntdpw; fhij.

myF 5

- m .fdhj;jpwKiuj;j fhij.
- M .ehLfhz; fhij.

ghlE}y;

1. e.K.Ntq;flrhkp ehl;lhu; ciu> rpyg;gjpfhuk;> uhikah jpg;gfk;
nrd;id- 600 014> Kjw;jpg;G> Mf];l; 2005

.ghu;it E}y;

1. Kidtu;.uh.rPdpthrd;> rpyg;gjpfhuk; %yKk; jpwdha;Tk;> mzpafk;;>
nrd;id 600 030> Kjw;jpg;G: mf;Nlhgu; 1997.

**,uz;lhk; gUtk;
gz;ghl;L khDltay;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP08	gz;ghl;L khDltay;	CORE – VII	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	FLk;gj;jpd; Njhw;wk;> jha;topr; r%fk; gw;wpa nra;jpfis mwpe;J nfhs;Sjy;.	K1,K4
CO2	khDltay; Nfhl;ghLfis tho;tpaNyhL njhlHG nfhs;sr; nra;jy;.	K3, K6.
CO3	jkpoh; cwT Kiwfs;> nghUspay; Kiwfis czu;e;J nfhs;Sjy;	K4,K5,K6

myF 1 khdpltpaypd; Njhw;wKk; tsh;r;rpAk;

myF 2 khdpltpay; cl;gphpTfs;

myF 3 khdpltpay; Ma;T Kiwfs; gz;ghl;Lf; Nfhyq;fs; -

(gz;ghl;bd; cl;\$Wfs; Kjy; cl;gz;ghLk; vjph;g;gz;ghLk; tiu)

myF 4 gz;ghl;Lf; Nfhyq;fs; -

(gz;ghl;Lg; nghJikfs; Kjy;;; gz;ghl;Lg; guty; tiu)

myF 5 rKjha Kiw

ghl E}y;

gf;jtj;ry ghujp>gz;ghl;L khDltay;> kzpthrfh; gjpg;gfk;> nrd;id. gjpg;G2009

ghh;it E}y;fs;

1.gf;jtj;ry ghujp> jopou; khdpltpay;> nka;ag;gd; jkp;oha;tfk; rpjk;guk; gjpg;G 2012.

2.gf;jtj;ry ghujp> jkpou; khdpltpay;> milahs gjpg;gk;> jpUr;rp 4 Mk;gjjpg;G 2009.

**,uz;lhk; gUtk;
goe;jkpo;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
18TAP09	goe;jkpo;	CORE – VIII	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	gy;NtW nkhopfspd; gpwg;gpidAk;> goe;jkpopd; rpwg;igAk; mwpe;J nfhs;Sjy;.	K2,K4
CO2	goe;jkpopd; ghpkhzq;fisj; jw;fhy ,yf;fpaq;fNshL njhlHG gLj;Jjy;	K3, K6.
CO3	jkpo;r; nrhw;fspd; mikg;gpid kPl;LUthf;fk; nra;jy;.	K4,K5,K6

myF 1

nkhopapd; rpwg;G – nkhopfSk; nkhopf; FLk;gq;fSk;

myF 2

goe;jkpo; nkhop khw;wq;fs; - goe;jkpo; Gjy;tpfs;

myF 3

goe;jkpo; ,yf;fpak; - goe;jkpo; epiy

myF 4

goe;jkpopd; vOj;Jr;rhd;Wfs; - goe;jkpo; nrhy;yikg;G

myF 5

goe;jkpOk; jkpoUk; - jkpo; kWkyh;r;rp

ghl E}y;

1. lhf;lh; rp. ,yf;Ftdhh;> goe;jkpo;> G+k;Gfhh; gjpg;gfk;> 127> gpfhrk; rhiy>

nrd;id – 600 108. Kjw; gjpg;G Vg;uy; 2010.

għħ;it E}y;

- Kidħθ; r. Rghħ; re;jpuNgh];> goe;jkpo; tbtq;fs;> għit gjpg;gfk;. 142> [hdp [hd; fhd; rhiy>,uhag;Ngl;il> nrd;id – 600 014.

COMPREHENSION IN TAMIL

17TAP10	Comprehension In Tamil (self study on line exam)	CATEGORY	L	T	P	CREDITS
		CORE -IX	--	--	--	1

,uz;lhk; gUtk;
,yf;fz tuyhW

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP11A	,yf;fz tuyhW	ELECTIVE II	4	-	-	3

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	,yf;fz E}w;fspd; tuyhw;iw mwpe;J nfhs;Sjy;.	K1,K4
CO2	njhy;fhg;gpa ciufs;> le;jpyf;fz E}y;fs; Fwpj;j nra;jpfis mwpe;J nfhs;Sjy;	K4,K5,K6

myF 1 ,yf;fz tuyhW - Ke;J E}y; - mfj;jpak; - njhy;fhg;gpak;.

myF 2 njhy;fhg;gpa ciufs;-,sk;g+uzH - Nrdhtiuak; - Nguhrphpak;.

myF 3

er;rpdh;f;fpdpak; - fy;yhlk; - nja;tr;rpiyak; - gioa ciu - njhy;fhg;gpar; #j;jpu tpUj;jp - njhy;fhg;gpar; rz;KftpUj;jpapd; Kjw;gFjnahfpa ghapu tpUj;jp-ehtyh; r.NrhkRe;ju ghujpapd; nghUl;glyg; Gj;Jiu

myF 4

Gyth; Foe;ijAiu - njhy;fhg;gpaj; njhlh; gzpfSk; gjpg;GfSk; - ,iwadhh; mfg;nghUs; - Ke;J Ehy;fs; - mtpeak; - fhf;ifghbdpak; - rq;f ahg;G - kNar;Ruk; - Gwg;nghUs; ntz;ghkhiy - jkpo;newp tpsf;fk; - ahg;gUq;fyk; - ahg;gUq;fyf;fhhpif.

myF 5

tPuNrhopak; - ,e;jpufhspak; - Nekpehjk; - ntz;ghg; ghl;bay; - jz;bayq;fhuk; - ed;D}y; - mfg;nghUs; tpsf;fk; - fstpaw; fhhpif - gd;dpU ghl;bay; - etePjg; ghl;bay; - tiuaWj;j ghl;bay; - rpjk;gug;ghl;bay; - khwdgf;ngUs; - ghg;ghtpdk; - rpjk;gur; nra;Al;Nfhit - gpuNahf tpNtfk; - ,yf;fz tpsf;fk; - ,yf;fz tpsf;fr; #whtsp - ,yf;fzf; nfhj;J - njhd;D}y; tpsf;fk; - gpuge;j jPgk; - gpuge;j jpul;L - ,uj;jpdr;RUf;fk; - ctkhdr; rq;fpufk; - Kj;J tPhpak; - Rthkp ehjk; - re;jpuNyhfk; - khzpf;fthrfh; Ftyahde;jk; - mg;iga jPl;rpjh; Gtyahde;jk; - mWtif ,yf;fzk; - tpUj;jg;ghtpay; - khzth; jkpo; ,yf;fzk; - jkpo; ,yf;fzf; Fk;kp-jkpo; E}y; - ahg;G E}y; - jpUf;Nfhitf; fpstpf; nfhj;J - jpUf;Nfhitf; nfhs - ciueilapyike;j rpy ,yf;fz E}y;fs;

ghlE}y;

1. Gyth;.,uh.,sq;Fkud;> ,yf;fz tuyhW> kzpthrfh; gjpg;gfk;> ghhpKid> nrd;id-08 ehd;fhk; gjpg;G 2013

ghh;it E}y;fs;

1. Nguh. V.Mjpj;jd;> jkpo; ,yf;fztppay;;> epA+ nrQ;RupGf; `T]; gpiuNtl; ypkpnll;> mk;gj;J}u;> nrd;id 98 Kjw; gjpg;G 2013
2. Nrhk.,stuR> ,yf;fz tuyhW> nka;ag;gd; gjpg;gfk;> GJj;njU> rpjk;guk; - 4Mk;gjpg;G et-2012.

CYBER SECURITY

17SEP01	Cyber security	CATEGORY	L	T	P	CREDIT
		Skill Enhancement Course : I	2	-	-	2

Preamble

To understand the basics of cyber security and the security threats in day-to-day activities.

Course Outcomes

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Understand the basic concepts of information security and its types	K1
CO2	Obtaining the knowledge thoroughly on cyber security and its principles	K1
CO3	Deals with risk management and threats	K1,K2
CO4	Gain detailed knowledge on security issues in social media	K3,K4
CO5	Apply and work with cyber security applications in real world	K5,K6

Course: Cyber Security

Total hours per week: 2

No. of Credits: 2

Total hours in the semester: 24

Syllabus

Unit I:

5

Hours

Information Security

History of Information Security - Need for Security-**Types of Security:** Physical Security – Network Security –Personal Security –Operation Security –Communication Security - Information Security Threats.

Unit II: **5 Hours**
Introduction to Cyber Security
Cyber Security: Objectives- Roles- Differences between Information Security and Cyber Security. **Cyber Security Principles:** Confidentiality- Integrity – Availability.

Unit III: **5 Hours**
Risks & Vulnerabilities
Risk Meaning: Risk Management –Problems of Measuring Risk -Risk Levels-Risk Analyzes- Risk Assessment –Response to Risk Terminology- **Threats:** Components of Threats-Types of Threats- **Vulnerabilities:** Computing System Vulnerabilities –Hardware Vulnerabilities- Software Vulnerabilities-Data Vulnerabilities-Human Vulnerabilities.

Unit IV: **5 Hours**
Social media

Introduction to social media: What, Why –Pros and cons- **Security issues in social media:** Mail-Facebook-Whatsapp-Twitter-Preventive and control measures.

Unit V: 4 Hours
Case study
Impact of social media: Education -Business- Banking-Mobile –Human Life- Present generation- Indian scenario.

WEB REFERENCES

1. <https://m.youtube.com/watch?v=o6pgd8gLFHg>
2. <https://m.youtube.com/watch?v=3rl4ZjZpcHU>
3. <https://blog.barkly.com/10-fundamental-cybersecurity-lessons-for-beginners>
4. <https://5social media security risk and how to avoid them.html>
5. <https://10 cyber security twitter profiles to watch.html>
6. <https://cyber security in banking 4 trends to watch in 2017.html>
7. <https://gmail hacking security tips-indian cyber security solutions.html>
8. <https://why social media sites are the new cyber weapons of.html>
9. [EBook:A complete guide to Staying Ahead in the Cyber Security Game](#)

,uz;lhk; gUtk;
jfty; njhlh;gpay;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP11B	jfty; njhlh;gpay;	ELECTIVE II	4	-	-	3

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	jfty; njhlh;gpaypd; Njhw;wKk; tsh;r;rpAk; gw;wp mwpe;J nfhs;Sjy;.	K1,K4
CO2	jfty; njhlh;G tbtq;fs;>njhlh;gpay; Nfhl;ghLfs; Fwpj;j nra;jpfis mwpe;J nfhs;Sjy;	K4,K5,K6

myF 1 jfty; njhlh;G tpsf;fk;- njhlh;gpaypd; Njhw;wKk; tsh;r;rpAk;-m/wpizg; nghUs;fSk; jfty; njhlh;Gk;.

myF 2 jfty; njhlh;gpay; nray; Kiw – jfty; njhlh;G tiffs;.

myF 3 jfty; njhlh;G tbtq;fs; - njhlh;gpay; Nfhl;ghLfs;.

myF 4 njhlh;gpay; khjphfps; - cs;slf;fg; gFg;gha;T.

myF 5 jfty; njhlh;G fUtpfspd; newpKiwfs; - fUtpfspd; gad;fs;.

ghlE}y;

1. jfty; njhlh;gpay;-lhf;lh; nt.fpUl;bzrhkp-kzpthrfrh; gjpg;gfk;-ghhpKid-nrd;id-8. Kjw; gjpg;G- 2001.

ghh;it E}y;fs;

- 1.fzpdः topj; jkpo; tsh;r;rp-,uh.gpughfud;-fht;ah gjpg;gfk; nrd;id-gjpg;G-2015.
- 2.njhlh;gpay; r%fk; tho;f;if – f.G+uzr;re;jpud;-,ilahsk; gpu];-jpUr;rp-Kjy; gjpg;G-2011.

**,uz;lhk; gUtk;
rptQhdNghjk;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP11C	rptQhdNghjk;	ELECTIVE II	4	-	-	3

COURSE OUTCOME S

CO Number	CO Statement	Knowledge Level
CO1	,iw mDgtk; gw;wp mwpe;J nfhs;Sjy;;	K1,K4
CO2	Mztk;>fd;kk;>khia vd;Dk; %d;W Fw;wq;fspy; ,Ue;Jk; Md;kh tpLgLk; Kiwapid mwpjy;.	K4,K5,K6

myF 1 gpwg;gpay; (1 Kjy; 3 #j;jpuk; tiu)

myF 2 gpwg;gpay; (4>5 #j;jpuk;)

myF 3 nghJtpay; (6>7 #j;jpuk;)

myF 4 tPl;bay; (8>9 #j;jpuk;)

myF 5; tPl;bay; (10 Kjy; 12 #j;jpuk; tiu)

ghlE}y;

1 nka;fz;lhh; mUspa rptQhd NghjKk; tpsf;fTiuAk;- ciuahrphpah; - Nguhrphpah;
jpU.it.KUNfrd;- nka;fz;lhd; gz;iz-ts;syhh; njU- jpUtj;jpGuk;-7.gjpg;G-1993.

gjh;it E}y;fs;

1. irt rpj;jhe;j Qhd Nghjk; - kiwkiyabfs;- kzpthrfh; gjpg;gfk;-ghhpKid-nrd;id-8. Kjw; gjpg;G- 2006.
2. irt rpj;jhe;jk; Xh; mwpKfk; - e.Rg;Gnul;bah;-G+k;Gfhh; gjpg;gfk;- nrd;id-8 Kjw;gjpg;G- 2010

CYBER SECURITY

17SEP01	CYBER SECURITY	CATEGORY	L	T	P	CREDIT
		Skill Enhancement Course : I	24	-	-	2

Preamble

To understand the basics of cyber security and the security threats in day-to-day activities.

Course Outcomes

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Understand the basic concepts of information security and its types	K1
CO2	Obtaining the knowledge thoroughly on cyber security and its principles	K1
CO3	Deals with risk management and threats	K1,K2
CO4	Gain detailed knowledge on security issues in social media	K3,K4
CO5	Apply and work with cyber security applications in real world	K5,K6

Course: Cyber Security

Total hours per week: 2

No. of Credits: 2

Total hours in the semester: 24

Syllabus

Unit I:

5

Hours

Information Security

History of Information Security - Need for Security-**Types of Security:** Physical Security – Network Security –Personal Security –Operation Security –Communication Security - Information Security Threats.

Unit II:

5 Hours

Introduction to Cyber Security

Cyber Security: Objectives- Roles- Differences between Information Security and Cyber Security. **Cyber Security Principles:** Confidentiality- Integrity – Availability.

Unit III:

5 Hours

Risks & Vulnerabilities

Risk Meaning: Risk Management –Problems of Measuring Risk -Risk Levels-Risk Analyzes- Risk Assessment –Response to Risk Terminology- **Threats:** Components of Threats-**Types of Threats-** **Vulnerabilities:** Computing System Vulnerabilities –Hardware Vulnerabilities- Software Vulnerabilities-Data Vulnerabilities-Human Vulnerabilities.

Unit IV:

5 Hours

Social media

Introduction to social media: What, Why –Pros and cons- **Security issues in social media:** Mail-Facebook-Whatsapp-Twitter-Preventive and control measures.

Unit V:

4 Hours

Case study

Impact of social media: Education -Business- Banking-Mobile –Human Life- Present generation- Indian scenario.

WEB REFERENCES

- 10. <https://m.youtube.com/watch?v=o6pgd8gLFHg>**
- 11. <https://m.youtube.com/watch?v=3rl4ZjZpcHU>**
- 12. <https://blog.barkly.com/10-fundamental-cybersecurity-lessons-for-beginners>**
- 13. [https://5social media security risk and how to avoid them.html](https://5socialmedia.com/security-risk-and-how-to-avoid-them.html)**
- 14. [https://10 cyber security twitter profiles to watch.html](https://10cybersecurity.com/twitter-profiles-to-watch.html)**
- 15. [https://cyber security in banking 4 trends to watch in 2017.html](https://cybersecurityinbanking.com/4-trends-to-watch-in-2017.html)**
- 16. [https://gmail hacking security tips-indian cyber security solutions.html](https://indiancybersecuritysolutions.com/gmail-hacking-security-tips.html)**
- 17. [https://why social media sites are the new cyber weapons of.html](https://why-socialmedia.com/social-media-sites-new-cyber-weapons.html)**
- 18. [EBook:A complete guide to Staying Ahead in the Cyber Security Game](#)**

%d;whk; gUtk;
,yf;fzk;
njhy; - nghUs;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP12	,yf;fzk; - njhy; - nghUs;	CORE - X	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	,sikg; ngah;fs; gw;wpAk;> tho;f;if Kiw gw;wpAk; mwpe;J nfhs;Sjy;	K2,K4
CO2	fsT> fw;G gw;wpa mwnewpfisj; jw;fhy tho;tpaNyhL ,izj;J kPl;LUthf;fk; nra;jy;	K4,,K5,K6

myF 1 mfj;jpizapay; - Gwj;jpizapay;
myF 2 fstpay; - fw;gpay;
myF 3 nghUspay; - nka;g;ghl;bay; - ctikapay;
myF 4 nra;Aspay;
myF 5 kugpay;

ghl E}y;
 1. njhy;fhg;gpak; - tpsf;fTiu- Kidth; r.Nt. Rg;gpukzpad;;

għħ;it E}y;fs;;

1. njhy;fhg;gpak - fof ntspaPL - njhy;fhg;gpak; %yKk; ciuAk;>
2. Nrhk ,stuR>- kzpthrfH gjpg;gfk;> nrd;id.
3. njhy;fhg;gpak; - nghUsjpfhuk; - nts;isthuzhh; - kħzth; gjpg;gfk; jpahuha efh; nrd;id-1 Kjw;gjpg;G 2017

**%d;whk; gUtk;
jpwdha;tpay; Nfhl;ghLfs;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP13	jpwdha;tpay; Nfhl;ghLfs;	CORE – XI	5	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	cyf mstpy; Ngħġi;għlk; jpwdha;Tf; Nfhl;ghLfis mwpe;J nfhs;Sjy;	K2,K4
CO2	jkpo; kugpYs;s Nfhl;ghLfisAk; ,yf;fpaq;fisAk; Gjpa ntspr;rj;jpy; ghHg;għw;fhd jsj;ij mikj;Jf; nfhz;L vjpu;fhy Ma;Tf; fsq;fis cUthf;Fjy;.	K4,,K5,K6

myF 1

,yf;fpaf; Nfhl;ghL - ,yf;fpaj; jpwdha;T - ,yf;fpa tuyhW – Mfpatw;wpw;fpilapyhd cwTfis mwpKfg;gLj;Jjy;.

myF 2

GJj;jpwdha;T - Njhw;WKK; tsHr;rpAk; - Nfhl;ghl;lhsh;fs; - GJj;jpwdha;Tf; Nfhl;ghLfs; - GJj;jpwdha;Tk; jkpo; ,yf;fpaq;fSk;@ tuyhw;wpay; jpwdha;T - Njhw;wKk; tsHr;rpAk; - tuyhw;wpay; jpwdha;Tk; khHf;rpa mwpQHfSk; - ,yf;fpa tuyhw;nw0j;jpay; - ,yf;fpaj;ij tuyhw;W %ykhff; nfhzHjy; @ nkhopapay; jpwdha;T - Nuad;ahf;fg;rd; - r#H - nkhopapd; Gij> Gw tbtk;@ xg;gpyf;fpaj; jpwdha;T - tiuaiw jhf;ff; Nfhl;ghL> tuNtw;G> ,izciu - mbf;fUj;Jk; Fwpg;Gg;nghUSk;.

myF 3

r%ftpay; jpwdha;T - rKjhag; gpd;dzp> vjpHNfhs; - rKjhar; rpj;jupg;G -rKjha kjpg;G - rKjhar; rpf;fy;@ khHf;rpaj; jpwdha;T@ ,aq;fpay; nghUs;Kjy; thjk; - tuyhw;Wg; nghUs; Kjy;thjk;> cUtk; cs;slf;fk; - gpupjgypg;Gf; nfhs;if - mbj;jsk; - Nky;jsk;> Nrhrlypr vjhHj;jthjk; - ngz;zpaj; jpwdha;T - tpsf;fk; - tiuaiw - Njhw;wk; - tsHr;rp tiffs;@ jypj;jpaj; jpwdha;T @ nrhy;tpsf;fk; - Njhw;wk; tsHr;rp - jypj; ,yf;fpaj;jpwd; nfhs;iffs;;

myF 4

csg;gFg;gha;Tj; jpwdha;T : cstpay; mZFKiwAk; kdg;gFg;Gk; - xbay; kdr;rpf;fy; - Aq; - yf;fhd;> njhd;kj; jpwdha;T@ tiffs; - njhd;kKk; ,yf;fpakk; - njhd;kKk; nkhopAk;@ mikg;gpay; tiuiwaiw - nkhopf; fplq;F - Ngr;R nkhop - Fwpg;gpd; - Fwpg;gPL - ,izKuz; - jha;ghHit - fhyg;ghHit@ gpd; mikg;gpay; njhpjhTk; rpijtsf;fKk; - r#Uk; njhpjhTk; - yf;fhd; -G+f;Nfh@ gpd; etPdj;Jtj; jpwdha;T etPdj;Jtk; - gpd; etPdj;Jtk; NtWghLfs; - fijahly;fs;;

myF 5

vLj;Jiug;gpay; jpwdha;T@ vLj;Jiug;gpd; mbg;gilfs;@ fijkhe;jH - nray; - fhyk; - Nehf;Fepiy - gDtYk; thrpg;Gk; @ gpd;fhyzpj;Jtj; jpwdha;T @ Njhd;wpa #oy; - gpd; fhyzpj;Jtj; jpwdha;T Nfhl;ghLfs; - khw;W tuyhw;iw cUthf;Fjy; - vl;tHl; iraj; - N`hkphggh@ Gyk; ngaH ,yf;fpaj; jpwdha;T@ tpsf;fk; - tiuaiw - Gyg;ngaHTf;fhd fhuzq;fs; - Gyk; ngaH r%fj;jd; nghJg; gz;Gfs; #oypay; jpwdha;T : Njhw;wk; tiuaiw - mnkhpf;fhTk; ,q;fpyhe;Jk; gz;ghLk; ,aw;ifAk;- mwptpaYk; #oypaYk; - #oypay; mZFKiwfs;;

ghlE}y;

1.f. gQ;rhq;fk;> ,yf;fpaKk; jpwdha;Tf; Nfh;ghLfSk;>-md;dk;> k.vz;:1> epHkyh
efH> jQ;rhT+H -613007.

ghHit E}y;fs;

1.jp>R. eluhrd;> jpwdha;Tf;fiy> vd;.rp.gp.vr;.nrd;id;.

2.F.gftjp> jpwdha;T mZFKiwfs; cyf jkpohuha;r;rp epWtdk;> nrd;id.

**%d;whk; gUtk;
Muha;r;rp newpKiwfs;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP14	Muha;r;rp newpKiwfs;	CORE – XII	5	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	Ma;T Fwpj;j EZf;fq;fisj; njupe;Jnfhs;Sjy;	K2,K4
CO2	,yf;fpa Ma;Tfspd; gug;ig ,dk; fhzy;	K4,,K5,K6
CO3	rpwe;j Ma;thsUf;fhd jFjpapid tsHj;Jf; nfhs;Sjy;.	K3, K4.

myF 1::

Muha;r;rp xU tpsf;fk; - mwpTk; Muha;r;rpAk; - Ma;thsu;f;FupajFjpdfs; - Ma;Tr;rp;fy;fs; - rpf;fiyj; Nju;e;njLj;jy; - Ma;Tr; rpf;fypd; %yq;fs;

myF 2 :

Muha;r;rp Kiwfs; - mwptpay; Ma;T newp – .Ma;tpay; cj;jpdfs; - ntspg;gLj;Jk; cj;jpdfs; - mstPl;L cj;jpdfs;

myF 3 :

fUJNfhs; - fUJNfhspd; Njit- jFjpdfs; - fUJNfhspd; tiffs; - fs Ma;T – fs Ma;T tpsf;fk; - ,yf;fpaj;jpy; fs Ma;T epfo;Tfs; - Neu;fhzy; - Neu;fhzypd; cj;jpdfs; - gad;fs; - Neu;fhzypd; tiffs;

myF 4 :

tpdh epuy; - rpwg;G \$Wfs; - tiffs; - E}yfg; gad;ghL – E}yf tuyhW – Ma;Ntl;bd; mikg;G

myF 5 :

Nkw;NfhSk; mbf;Fwpg;Gk; - Nkw;Nfhs; newp – Nkw;Nfhs; mwk; - mbf;Fwpg;gpLjy; - tiffs; - FwpaPLfs; - Fwpfspd; Ml;rp - gpiofis mfw;Wjy; - ,Ugjhk; E}w;whz;L jkpopay; Ma;T - ,yf;fz Ma;T – ,yf;fpa Ma;T – ePjp E}y; Ma;T – rka E}y; Ma;T – rpw;wpyf;fpa Ma;T – ciueil Ma;T – ehty; rpWfij Ma;Tfs;

ghI E}y;

; F.nt. ghyRg;gpukzpad;> Ma;tpay; newpfs;>nry;yg;gh gjpg;gfk;> jhdg;g Kjyp njU> kJiu - 625001

ghu;it E}y;::

lhf;lu; nghw;Nfh -Muha;r;rpnewpKiwfs;> le;jpizg;gjpg;gfk;> jpUty;ypf;Nfzp> nrd;id– 5> 2005.

**%d;whk; gUtk;
nkhoptuyhW**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP15A	nkhoptuyhW	ELECTIVE III	5	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	nkhopapd; ngUikapid czHe;J nfhs;Sjy;	K2,K4
CO2	nkhopapd; ,yf;fz Nfhl;ghLfisj; jw;fhy ,yf;fpaq;NshL nghUj;jpg; ghHj;jy;.	K3, K4,K6

myF 1

Ngr;RnkhopAk; vOj;J nkhopAk; - vz;zk;> fdT Kjypad - FUlH nkhop - Ngr;R nkhopapd; kjpg;G - ,yf;fpaj;jpd; rpwg;G - gbf;fhjtupd; Ngr;rpYk; ,yf;fzk; - efu

kf;fspd; Ngr;Rk; ehl;Lg;Gw kf;fspd; Ngr;Rk; - ,yf;fzf; \$WfSk; KisfSk; - vOj;Jnkhop - NtWghLfs;;

myF 2

xg;Gikahf;fk;: ,sikf; fy;tp - Ngr;R nkhopiaf; fw;wy; -
jha; nkhop ,yf;fzk; - gpw nkhopr;Rik - xOq;Fgly; - kuGf;F kjpg;G
,yf;fzk;: ngaUk; tpidAk; Vty; Kjypad - ,yf;fz NtWghLfs; -
jpizAk; ghYk; - vz; ghFghL ,ilr;nrhw;fs; - Jiztpidfs;

myF 3 fld; thq;fy;:

vjpHg;G - khwp mikjy; - vjph;g;gpd; fhuzk; - jdpj;jkpo; - tlnkhopAk; njd;nkhopAk;
- jpirr;nrhy; - tlnrhy; - tlnkhopapy; jpuhtplr; nrhw;fs; -

Muha;e;J fhZk; Kiw - fhy;Lnty; vLj;Jf;fhl;Lk; nrhw;fs; - fld; thq;ff; fhuzk; - ghFghL -
fld; thq;fg;gLtd - ,yf;fzf; fyg;G - ntw;wp Njhy;tpfs;;

myF 4 nkhopapd; Njhw;wk;

gz;gl;l epiy - Muha;r;rp Kaw;rpfs; - %is tsHr;rp - FifAk; muz;kidAk; -
mbr;nrhw;fs; - flTs; gilg;G - fw;W tsHj;jy; - Fle;ijnkhop - gioa ,yf;fpankhop - ehfhpfk;
tsuhjtH nkhop - rKjha tuyhW - irifnkhop - Fuy;xyp - Nghyp nkhop - czHr;rp nkhop -
gz;nkhop - njhopy; xyp - ,d;gg;ghL

myF 5

njhd;ikr; rpwg;G - nkhopapd; tuyhW - Kjy; kf;fspdk; - ntt;NtW nfhs;iffs; -
ngaHfs; - jpuhtplk; vd;w nrhy; - nghUs;fSk; nrhw;fSk; - thzpfr; rpwg;G - Nte;jH kuGfs;
- nrk;nkhop ngUnkhop - Mupaf; fyg;G - njd;Nfhbj; jkpoH - njd;dhl;by; fyg;G - ,yf;fpaj;

njhd;ik - njYq;fpd; Njhw;wk; - fd;dlj;jpd; Njhw;wk; - kiyahsj;jpd; Njhw;wk; - kzpg;gputhsk; - nkhopg; gw;Wf;FiwT

ghlE}y;

1. nkhoptuyhW -K.tujuhrdhH -ghup epiyak; -Ky;iyg; gjpg;gfk;> nrd;id.

ghHit E}y;fs;:

1. jkpo;nkhop tuyhW> -nj.ngh.kPdhl;rp Re;judhH>-nry;yg;gh gjpg;gfk;.

kJiu.Kjw;gjpg;G khh;r; 2013.

2. nkhopapay;>-fp.fUzhfhd;- epA+nrQ;Rhp Gf; `T];-Kjw;gjpg;G Mf];l; 2012

**%d;whk; gUtk;
jkpo; nkhop tuyhW**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP15B	jkpo; nkhop tuyhW	ELECTIVE III	5	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level

CO1	nkhopapd; ngUikapid czHe;J nfhs;Sjy;	K1,k4
CO2	fhye;NjhWk; jkpopd; tsu;r;rp epiyfis mwpe;J nfhs;Sjy;	K2, K4,K6

myF -1

nkhop mikg;Gk; tuyhWk; -nkhop tuyhw;Wr; rhd;Wfs; -njhy; jpuhtpl nkhopAk; jkpOk; -jkpo; gpuhkp fy;ntl;Lfspd; nkhop –njhy;fhg;gpaj; jkpo;

myF-2

rq;f fhyj;jkpo; -rq;fk; kUtpaj; jkpo; -gy;ytu; fhyj; jkpo; -Nrhou; fhyj;jkpo; -ehaf;fu; fhyj;jkpo; -kuhl;bau; fhyj;jkpo;

myF -3

jw;fhyj;jkpo; -18 20 Mk; E}w;whz;Lj; jkpo; -fy;ntl;Lj; jkpo;

myF-4

jkpopy; gpw nkhopf; fyg;G –jkpopd; fpis nkhopfSk; tuyhWk;

myF-5

jkpo;r; nrhw;nghUs; khw;w tuyhW-nrhw;nwhlu; mikg;G tuyhW –tuptbt tuyhW

ghl E}y;

1.jkpo;nkhop tuyhW> Kidtu; R.rf;jp Nty;>kzpthrfu; gjpg;gfk;>nrd;id Kjw;gjpg;G –1984

ghu;it E}y; 1.jkpo;nkhop tuyhW> -nj.ngh.kPdhl;rp Re;judhH>-nry;yg;gh gjpg;G kJiu.Kjw;gjpg;G khh;r; 2013.

%d;whk; gUtk;
rpj;jH ,yf;fpak;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP15C	rpj;jH ,yf;fpak;	ELECTIVE -III	5	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	rpj;jHfspd; tho;tpaiy mwpe;J nfhs;Sjy;.	K2,K4
CO2	rpj;jHfspd; kUj;Jt Kiwfis gad;gLj;Jjy;.	K3, K4,K6
CO3	epiyahikj; jj;Jtj;jpd; rpwg;Gf;fis tho;tpaNyhL nghUj;jpg; ghHj;jy;.	K3, K4.

myF 1

rpj;ju;fspd; tho;f;if tuyhW – rpj;J tpisahl;Lfs;.

myF 2

rptthf;fpahu; ghly;fs; 6> 35> 36> 41> 45> 46> 56> 74> 87> 496.

myF 3

gl;bdj;jhu; ghly;fs; Nfhapy; jpUmfty; (1-10)

myF 4

fLntsprpj;ju; 1> 2> 3> 4> 11> 14> 15> 25> 28> 33.

myF 5

,ilf;fhl;Lr; rpj;ju; 1> 2> 3> 4> 5> 6> 7> 8> 9> 10.

ghlE}y;

1.mU. ,uhkehjd; -gpNukh gpuRuk;> -59> Mw;fhL rhiy>-Nfhlk;ghf;fk;>-nrd;id.

ghu;it E}y;fs;

1. gjpndz; rpj;ju;fspd; tuyhW - rp.v];.KUNfrd;

INSTITUTIONAL TRAINING

17TAP16	Institutional Training	CATEGORY	L	T	P	CREDITS
		CORE –XIII	--	--	--	1

%d;whk; gUtk;

jkpo;;f;fhjy;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP17	jkpo;f;fhjy;	CORE –XIV	6	-	-	3

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	md;gpd; le;jpizfis mwpe;Jnfhs;Sjy;.	K1,K4
CO2	mfj;jpizg; GytHfspd; ngUikfis czHjy;.	K3,K5, K6
CO3	ngz;zpyf;fpak; ghypay; fy;tp gw;wp njupe;Jnfhs;Sjy;.	K3,K2, K5,

myF – 1

mfj;jpiz Muha;r;rp – FWe;njhif – ew;wpiz- mfehD}W – jpUf;Fws; fhkj;Jg;ghy; - mfj;jpiz ghFghL – Njhopapd; Nehf;fk; - iff;fpisAk; ngUe;jpizAk;

myF – 2

mfj;jpizj; Njhw;wk; - gz;ila jkpoH tho;tpay; Nehf;fk; - rpyk;G fop Nehd;G – rhjpkj rhHgpd;ik – ghiyj;jpizAk; Nfhilf;fhyKk; - cstpay; mbg;gil – fhjy; ghHit

myF – 3

mfj;jpizf; Fwpf;Nfhs; - ngUe;jpizf; Fwpf;Nfhs; - le;jpizAk; ngUe;jpizAk; - le;jpizf; Fwpf;Nfhs; - le;jpizAk; guj;ijnahOf;fKk; - mfj;jpizg; ghl;L – mfg;GytHfs;.

myF – 4

mfj;jpizg; GytHfs; - mfg;GytHfspd; jpwk; - fhjy; tpisahl;L - ,uz;lhk; gjpd;kH

myF -5

fgpyH FwpQ;rpj; jpwk; - fy;yhldhH - %d;whk; gjpd;kH – mfj;jpizf; fy;tp – mfj;jpizj; jiyk – ngz;zpyf;fpak; - ghypay; fy;tp

ghlE}y;

jkpo;f; fhjy; - t.Rg.khzpf;fdhH> Kjy; gjpg;G [{d; 2009> = ,e;J gg;spNf\>d;]; jpaifuha efH nrd;id-17.

ghHit E}y;

1. mfj;jpizf; Nfh;ghLk; rq;f mff;ftpij kuGk; - ng.khijad;> Kjw; gjpg;G brk;gH 2009> ghit gg;spNf\>d;];> 142 ,uhag;Ngl;il> nrd;id-14.
2. rq;f fhg; GyHfs; - fh.mg;ghj;JiuahH> kW gjpg;G 2003> jkpo;kz; gjpg;gfk;> jpaifuha efH> nrd;id-17.

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
*****	ehty; ,yf;fpak;	CORE OPTIONAL – XV	3	-	-	3

ehty; ,yf;fpak;

fs;spf;fhl;L ,jpfhrk;

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	FLk;g cwTfSf;fpilNa cs;s kjpg;gpid czHe;J nfhs;Sjy;.	K1,K2
CO2	tl;lhu tof;Fr; nrhw;fis ,dq;fhZjy;.	K2,K5
CO3	vjhHj;j tho;tpaiy kPl;LUthf;fk; nra;jy;.	K3,K4

myF 1 mj;ahak; 1 Kjy; 7 tiu

myF 2 mj;ahak; 8 Kjy; 14 tiu

myF 3 mj;ahak; 15 Kjy; 21 tiu

myF 4 mj;ahak; 22 Kjy; 28 tiu

myF 5 mj;ahak; 29 Kjy; 36 tiu

ghlE}y;

1. fs;spf;fhl;L ,jpfhrk; - ituKj;J > - #h;ah gjpg;gfk;-nrd;id.gjpg;G-2011

għħ;it E}y;:

1. ,Jtiu ehd; - ituKj;J – jpUkfs; epiyak; -nrd;id gjpg;G-1999.

jd;dk;gpf;if ,yf;fpak;

ituKj;J rpWfijfs;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17PEPTA1	Self study – rpWfij ,yf;fpak;. (ituKj;J rpWfijfs);	Proficiency Enhancement – I	-	-	-	2

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	FLk;g cwTfspd; kjpg;gpid czHe;J nfhs;sjy;	K1,K2
CO2	jd;dk;gp;f;if czHtpid tsHj;J nfhs;Sjy;	K2,K5
CO3	r%fk; rhHe;j Gupjiy Vw;gLj;jpf; nfhs;sy;	K3,K4
CO4	tl;lhu tof;Fr; nrhw;fis ,zq;fhZjy;	

myF -1

J}uj;J cwTfs; - Ntjq;fs; nrhy;yhjJ –Vioapd; jh[;kfhy; - ahUf;Fk; tho;f;if gf;fkpy;iy

myF -2

ePupy; vOjpa fhjy; -Gj;jUf;Fk; mbrWf;Fk; -,we;j fhyq;fs; ,we;Nj Nghfl;Lk; - khu;f;fk;

myF-3

gfy; ,Ul;L- nfhQ;rk; Neuk; kdjdha; ,Ue;jtd; - Fiw Fiw =epiw –mg;gh

myF-4

vy;yhk; kioAk; ,d;Nw jpUk; -ngupa fUg;G –rpupj;jhYk; fz;zPu; tUk; -Coy; tUkDk; %d;W ke;jpfSk;

myF -5

kfh ju;kk; -ngha;nay;yhk; ngha;ay;y –kdpu;fshy; MdJ tho;T- fhe;jpapd; filrp tk;rk;.

ghlE}y;:

1.ituKj;J rpWfijfs; -#h;ah gjpg;gfk; -nr;id-8 - gjpg;G-2017

għħ;it E}y;: 1.ituKj;J tiu – rz;KfRe;juk; -fht;ah gjpg;gfk;-nr;id-7. Gj jpg;G -1988.

1.ituKj;J tiu – rz;KfRe;juk; -fht;ah gjpg;gfk;-nr;id-7. Gj jpg;G -1988.

ehd;fhk; gUtk;

rq;f ,yf;fpak;

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP18	rq;f ,yf;fpak;	CORE –XV	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	rq;fj;jkpoh;fspd; tho;tpaiy mf,yf;fpaq;fs; top mwpe;J nfhs;Sjy;.	K2,K4
CO2	,aw;ifNahL ,ize;j rq;f kf;fspd; tho;tpay; newpfisj; jw;fhy tho;tpaNyhL nghUj;jpg; ghHj;jy;.	K4,,K5,K6
CO3	gz;;ila jkpoh;fspd; Nghh; kuG> Gyth;fspd; ngUkpj czh;;;T> kd;dh;fspd; <if kw;Wk; Gyikj; jpwid czHe;J nfhs;Sjy;.	K1, K4,K6

myF 1 : ghpghly; - nrt;Nts; - 8k; ghly; KOtJk;.

myF 2 : FwpQ;rpg;ghl;L KOtJk;.

myF 3 : mfehD}W – kzpkpil gtsk; 121 Kjy; 125 ghly; tiu

myF 4 : gjpw;Wg;gj;J - Kjy; gj;Jk;> ,uz;lhk; gj;Jk;.

myF 5 : kiygLfjhk; - 1 Kjy; 250 thpfs; tiu

ghlE}y;

- 1) ghpghly; njspTiu – GypA+h;f; Nfrfd; > gjpg;G – Mf];L 1971 – Nkhddh;f; fpuh/gpf;];.
- 2) rq;f ,yf;fpaq;fs; %yKk; ciuAk; - gj;Jg;ghl;L ,uz;lhk; gFjp – th;j;jkhdd; gjpg;gf ntspaPL.
- 3) rq;f ,yf;fpaq;fs; %yKk; ciuAk; - ghpghly; - njhFjp 6 – th;j;jkhdd; gjpg;gf ntspaPL.

ghh;it E}y;fs;

1) gj;Jg;ghl;L %yKk; er;rpdhf;f;fpdpau; ciuAk; - lhf;lh; Nt.rhkpehijauth;fs; - jkpo;g; gy;fiyf; fofk; jQ;rhT+h; - Nk 1986.

2) rq;f ,yf;fpaq;fs; %yKk; ciuAk; - njhFjp 10 – mfehD}W ,uz;lhk; gFjp – th;j;jkhdd; gjpg;gf ntspaPL.

**ehd;fhk; gUtk;
jpuhtplnkhopfspd; xg;gpyf;fzk;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP19	jpuhtplnkhopfspd; xg;gpyf;fzk;	CORE –XVI	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	jpuhtpl nkhopf; FLk;gj;jpd; jha; jkpNo vd;gid mwpe;J nfhs;Sjy;	K2,K4
CO2	nrt;tpay; jFjp ngw;w jkpo; nkhopapd; rpwg;Gf;fis czHe;J jha;nkhopg; gw;wpid tsHj;jy;;	K4,,K5,K6

myF 1 jpuhtpl nkhopf;FLk;gk; - njd; jpuhtplk; - eLj;jpuhtplk; - njd;>eL;>tl jpuhtpl nkhopfspd; rpwg;gpay;Gfs;;

myF 2 xyp gpwg;G – capnuhyp khw;wk; - nka;nahyp khw;wk; - cUgd;fSk; nrhy;yhf;fKk;;

myF 3 ngah;fs; - jpiz>ghy;>,lk;>vz; czh;jy; - Ntw;Wikfs; - %tplg;ngah;fs;- vz;Zg;ngah;fs;;

myF 4 tpidr;nrhw;fspd; mikg;G – tpid tiffs; - tpidr; nrhw;fs; fhyk; fhl;Lk; Kiw -vr;rq;fSk; Kw;WfSk; - tpidg;ngah;fs; - tpidg; nghUl;fs;.

myF 5 jpuhtpl nkhopfspd; nrhw;nwhluikg;G.

ghlE}y;
lhf;lh;. [p.[hd; rhKNty; - jpuhtpl nkhopfspd; xg;gha;T> Mrpatpay; epWtdk;>

nrd;id – 600119.

għħ;it E}y;fs;;

1. fhy;Lnty; xg;gpyf;fzk; - irt rpj;jhe;j E}w;gjpg;Gf; fofk; nrd;id.
2. lhf;lh; uh.rPdpthrd; - nkhop xg;gpaYk; tuyhWk; mzpafk;> nrd;id – 30.
3. lhf;lh;.K.tujuhrd; - nkhop E}y; irt rpj;jhe;j E}w;gjpg;Gf; fofk;> nrd;id.

**ehd;fhk; gUtk;
jkpoff; fiyfSk; fy;ntl;LfSk;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP20	jkpoff; fiyfSk; fy;ntl;LfSk;	CORE - XVII	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	fiyfs; Nkd;ikAk; mit kf;fs; tho;f;ifapy; ngw;wpUe;j nry;thf;ifAk; czh;e;;J nfhs;Sjy;	K2,K4
CO2	fiyfs; gyTk; mope;Jk; mUfpAk; tUk; ,f;fhy fl;lj;jpy; mtw;iw kPl;nLlf;Fk; tpopg;Gzh;it cUthf;Fjy;	K4,,K5,K6

myF 1 fiyfs; - fl;llf;fiy

myF 2 Xtpaf; fiy – rpw;gf;fiy

myF 3 thh;g;Gf;fiy - ,irf;fiy – eldf;fiy

myF 4 ehlff; fiy – kUj;Jtf;fiy

myF 5 rkaf; fiy – jj;Jtf;fiy - ,yf;fpaf;fiy

ghlE}y;

lhf;lh; kh.,ahrkhzpf;fdhh; jkpoff; fiyfSk; fy;ntl;Lf;fSk; G+k;Gfhh; gjpg;gfk; 127
gpufrk; rhiy (gpuhl;Nt) nrd;id – 600 108.

ghh;it E}y;fs;

1. lhf;lh; kh.,ahrkhzpf;fdhh; jkpoff; fiyAk; gz;ghLk;> rhujh gjpg;gfk; - 2011
rhe;jp mLf;fk;> 3 = - 4 fpU\;zhGuk; njU> uhag;Ngl;il nrd;id – 14.

2. jkpoh; fiy tuyhWk; fijg;ghly; Ma;Tk; - eh.thdkhkiy – Kjy; gjpg;G 2009 – gy;fiyg;
gjpg;gfk;> nrd;id.

3. fy;ntl;LfSk; rpy tuthWfSk; - Gyth; e.Ntq;fNlrd; jpUf;Fws; gjpg;gfk; -
Kjw;gjpg;G 2009.

**ehd;fhk; gUtk;
njhy;goq;fhyk;**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP21	njhy;goq;fhyk;	CORE- XVIII	6	-	-	4

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	kiwe;J Nghd ehfhpfk; kw;Wk; Gjpag;nghUs; fz;L gpbg;Gfis kPl;nllj;jy;.	K2,K4
CO2	jkpoh;fspd; gz;ghl;ilAk; gof;f tof;fq;fisAk; mwpe;J nfhs;Sjy;	K4,,K5,K6
CO3	gz;ila fhyr;rhd;Wfs; jUk; juTfis tuyhw;wpay;> nkhopapay;> r%ftpay;> murpay;> nghUshjhuk; Nghd;wtw;wpd; gpd; Gyj;jpy; Muha;jy;	K4,K6.

myF 1

Gtp ,ay;
fw;fhyk;

myF 2

ngUq;fw;fhy <kr;rpD;dq;fSk; tho;tplq;fSk;
tuyhw;wpay;
,Uk;Gk; rKjha kWkyh;;r;rpAk;

myF 3

FbAk; Fbaikg;Gk;
Mtp topghL
jha;j; nja;t topghLk; Fyf;Fwp topghLk;

myF 4

jha;j; nja;t topghLk; Fyf;Fwp topghLk;
ngUq;fw;fhyg; nghUshjhuepiy
fl;llf; fiyapd; Njhw;wKk; tsh;r;rpAk;

myF 5

njhy;goq;fhyg; ghiw Xtpaq;fs;
,Uk;Gf;fhyj;jpd; Njhw;wk;
rKjha mikg;G tho;tplq;fs;

ghlE}y;

njhy; goq;fhyk; - Kidth; jp.Rg;gpukzpad; - epA+ nrQ;Rhp Gf; `T]; (gp)ypl;>
nrd;id. gjpg;G 2016.

ghh;it E}y;

- 1) jkpof tuyhW kf;fSk; gz;ghLk; - lhf;lh; Nf.Nf. gps;is – cyfj;jkpoha;r;rp epWtdk; - gjpg;G 2013.
- 2) jkpof Xtpaq;fs; xU tuyhW – I.N[hg;.jhk]; - fhyr; RtL gjpg;gfk; - jkpopy;
VQ;rypdh ghkh ghy; - brk;gh; 2014.
- 3) jkpoh; gz;ghL – e.rp.fe;ijah gps;is - ,.tp.v];.gg;sprh;].

COMPERAHENSION IN TAMIL

17TAP22	Comperahension in Tamil (Self study – Online Exam)	CATEGORY	L	T	P	CREDITS
		CORE –XIX	--	--	--	1

**ehd;fhk; gUtk;
gy;ytH tuyhW**

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP23A	gy;ytH tuyhW	ELECTIVE -IV	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	gy;yth;fhyj;J ,yf;fpaq;fs; fhl;Lk; tho;tpay; newpKiwfis czHe;J nfhs;Sjy;.	K2,K3
CO2	gy;ytu; fhy ,yf;fpaq;fs; %ykhf gz;ilaf; fhy fiy El;gj;ij czu;e;J nfhs;Sjy;	K2, K5
CO3	jkpo; kd;dh;fspd; tPuk;> nfhilj;jd;ik Mfptw;iw mwpe;J nfhs;Sjy;.	K4,,K5,K6

myF 1 :

gy;yth;f;F Kw;gl;l jkpofk; - gy;ytieg; gw;wpa rhd;Wfs; - gy;yth; ahth; ? – Kjw;fhg; gy;yth;(fp.gp.250 – 340) - ,ilf;fhg; gy;yth;(fp.gp.340 – 575) – gpw;fhg; gy;yth;(fp.gp.575 – 900)

myF 2 :

rpk;k tp\;Z(fp.gp.575 – 615) – kNfe;jputh;kd;(fp.gp.615 – 630) – eurpk;kth;kd;(fp.gp.630 – 668) – guNkRtuth;kd;(fp.gp.670 – 685) - ,uhr rpk;kd;(fp.gp.666 -705).

myF 3 :

Gjpa gy;yth; kuG - ,uz;lhk; ee;jpth;kd;(fp.gp.710-775) – ee;jpth;kd; (fp.gp.775 – 825)

myF 4 :

gpw;gl;l gy;yth;(fp.gp.850 – 882) – gy;yth; Ml;rp – fiyf; fofq;fs; - rkaepiy - ,irAk; eldKk;.

myF 5 :

XtpaKk; rpw;gKk; - gy;yth; fhyj;Jf; Nfhtpy;fs; - ,yf;fpak; - gy;yth; Nfh efuk; - murh; gl;bay;.

ghlE}y;

gy;yth; tuyhW – kh.,uhrkhzpf;fdhh; - G+k;Gfhh; gjpg;gfk; - Kjw;gjpg;G -khh;r; 2009.

ghh;it E}y;fs;

1)gy;yth; tuyhW – kh.,uhrkhzpf;fdhh; - ehk; jkpoh; gjpg;gfk; - Kjw;gjpg;G – brk;gh; 2011.

2)jkpof Xtpaq;fs; xU tuyhW – I.N[hg;.jhk]; - fhyr; RtL gjpg;gfk; - jkpopy; VQ;rypdh ghkh ghy; - brk;gh; 2014.

ehd;f hk; gUtk;

Nru kd;dh; tuyhW

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP23B	Nru kd;dh; tuyhW	ELECTIVE- IV	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	Nruh;fhyj;J ,yf;fpaq;fisAk; mth;fs; fhl;Lk; tho;tpay; newpKiwfisAk; mwpe;J nfhs;Sjy;.	K2,K3
CO2	jkpo; kd;dh;fs; vq;qdk; tPuk;> nfhilj;jd;ikiaAk; njupe;J nfhs;Sjy;.	K1,K2

CO3	murpay; newpapidAk; Ml;rp jpwj;ijAk; mwpe;J nfhs;Sjy;.	K4,K5
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myF 1

NruehL – Nruehl;bd; njhd;ik - Nruh;fs;

myF 2

ngUQ;Nrhw;Wjpad; Nruyhjd; - ,katuk;gd; neLQ;Nruyhjd;

myF 3

gy;ahidr; nry;nfo Fl;Ltd; - fsq;fha;f;fz;zp ehh;Kbr;Nruy; - fly; gpwf;Nfhl;ba nrq;Fl;Ltd; - ML Nfhl;ghl;Lr; Nruyhjd;.

myF 4

nry;tf;fLq;Nfh thopahjd; - jf^h; vwpe;j ngUQ;Nruy; ,Uk;nghiw – Flf;Nfh ,sQ;NruypUk;nghiw - Nrukhd; ghiyghba ngUq;fLq;Nfh.

myF 5

ahidf;fz; Nra; khe;juQ;Nruy; ,Uk;nghiw – Nrukhd; khe;juQ;Nruy; ,Uk;nghiw – Nrukhd; tQ;rd; Nrukhd; khtz;Nfh – Nrukhd; Fl;Ltd;Nfhij – Nrukhd; fizf;fhy; ,Uk;nghiw – Kbg;Giu

ghlE}y;fs;

Nru kd;dh; tuyhW – xsit R.Jiurhkp – G+k;Gfhh; gjpg;gfk; - khh;r; 2009.

ghh;it E}y; :

1. jkpof tuyhWk; gz;ghLk; - rp.vk;.fzgjp
2. Nru kd;dh; tuyhW – xsit R.Jiurhkp gps;is - =nrz;gfh gjpg;gfk; - etk;gh; 2010.

ehd;fhk; gUtk;

ghz;bah; tuyhW

Course Code	Course Name	Category	Lecture Hrs/ week	T	P	Credit
17TAP23C	ghz;bah; tuyhW	ELECTIVE -IV	6	-	-	5

COURSE OUTCOME

CO Number	CO Statement	Knowledge Level
CO1	ghz;bau; fhyj;J ,yf;fpaq;fs; vLj;Jiuf;Fk; tho;tpay;	K2,K3

	tpOkpaq;fis njupe;J nfhs;Sjy;	
CO2	jkpo; nkhop tsu;r;rpf;fhf ghz;bau;fs; Mw;wpamUk;gzpia mwpe;J nfhs;Sjy;.	K1,K2
CO3	ghz;ba ehl;bd; ,aw;if tsq;fs; Fwpj;J mwpe;J nfhs;Sjy;.	K4,K5

myF 1

Kd;Diu – filr;rq;f fhyj;jpw;F Ke;jpa ghz;bah;fs; - filr;rq;f fhyj;Jg; ghz;bah;fs; - ghz;b ehl;bw; fsg;gpuh; Ml;rp.

myF 2

fp(gp.575 Kjy; fp(gp.900 tiu Ml;rp Ghpe;j ghz;bah;fs; - fp(gp.900 Kjy; fp(gp.1190 tiuapy; Mz;l ghz;bah;fs;.

myF 3

.gp.1190 Kjy; fp(gp.1310 Kba Ml;rp Ghpe;j ghz;bah;fs;

myF 4

fp(gp.1310 Mk; Mz;bw;Fg; gpwF Ml;rp Ghpe;j ghz;bah;fs; - njd;ghz;b ehl;by; Ml;rpGhpe;j gpw;fhyg; ghz;bah;fs;.

myF 5

ghz;bah; murpay; - Nrh;f;if 1 – Nrh;f;if 2 – Nrh;f;if 3.

ghlE}y;fs;:

ghz;bah; tuyhW – rjhrpt gz;lhuj;jhh; - G+k;Gfhh; gjpg;gfk; - [_iy 2010.

ghh;it E}y; :

1. khefh; kJiu md;Wk; ,d;Wk; - Fd;wpy;Fkhh; - rq;fh; gjpg;gfk; - gjpg;G-2014
2. ghz;bah; fhyr; nrg;NgLfs; - lhf;lh; K.uhN[e;jpud; - mfep ntspaPL – brk;gh;

2012

PROJECT WORK &VIVA VOCE

17TAP24	Project Work &Viva Voce	CATEGORY	L	T	P	CREDITS
		CORE –XX	--	--	--	3