**BACHELOR OF ARTS (TAMIL)**

**gUtk; 1**

**Kjd;ikg;ghlk;: 1 ed;D}y; (vOj;J) (21UTA01)**

**gad;fs;:**

**CO1:** Mrpupau; fw;gpf;Fk; jpwd; gw;wp mwpaKbfpwJ.

**CO2:** khztu;fspd; fw;wy; epwid rhd;WfSld; mwpa KbfpwJ.

**CO3:** jkpo; vOj;Jf;fspd; gpwg;G gw;wp mwpe;J nfhs;syhk;.

**CO4:** vOj;Jf;fs;nfhs;syhk;. Nru;e;J nrhw;fshf mikAk;

**CO5:** ,yf;fz Kiwikia mwpTWj;JfpwJ.tpjj;ijAk; mwpe;Jnfhs;syhk;.

**Kjd;ikg;ghlk; −2 ,f;fhy ,yf;fpaq;fs; (21UTA02)**

**gad;fs; :**

**CO1:** gioa mwpayhk;

**CO2:** Nky;ehl;L ,yf;fpaq;fs; gpd;gw;wp gy;NtW ,yf;fpaq;f Njhd;wpAijAk mwpaKbfpwJ.

**CO3:** jkpopy; cs;s gilg;ghsu;fis mtu;fspd; gilg;GfisAk; mwpe;J nfhs;syhk;.

**CO4:** jkpopd; gy;NtW fhyfl;lq;fspy; mile;j tsu;r;rp epiyfis mwpe;J nfhs;syhk;.

**CO5:** ,yf;fpag; gilg;Gfspd; nrOikia $WfpwJ.

**rhu;Gg;ghlk; 1**

**jkpof tuyhWk; kf;fSk; gz;ghLk; (21UTAA01)**

**gad;fs; :**

**CO1:** jkpofj;jpd; njhd;ik Fwpj;Jk;> rpwg;G gw;wpAk; mwpe;J nfhs;syhk;.

**CO2:** ek; Kd;Ndhu;fspd; Ml;rp Kiw> tho;f;if Kiw mwpe;J nfhs;syhk;.

**CO3:** gz;ghL fyhr;rhuk; fy;tp gw;wpAk; mwpa KbfpwJ.

**CO4:** ,d;iwa tho;f;iff;F mbj;jskpl;lij fhzyhk;.

**CO5:** jkpou;fspd; gz;ghl;NlhL rpwg;igAk; vLj;Jiuf;fpwJ.

**nghJg;ghlk; - kjpg;Gf;fs;tpg; ghlk;**

**gad;fs; :**

**CO1:** clYk;> kdKk; MNuhf;fpakhf ,Uj;jy;.

**CO2:** Nehapd;wp tho;jy;>

**CO3:** ,sikAk;> moFk; ngWjy;.

**CO4:** rpe;jidj;jpwd;> nray;jpwd; mjpfupj;jy;.

**gUtk; 2**

**Kjd;ikg;ghlk; 3 ed;D}y; nrhy;yjpfhuk; (21UTA03)**

 **gad;fs;:**

**CO1:** ehd;F tif nrhw;fis gw;wp mwpayhk;.

**CO2**: ,yf;fz mikg;G gw;wp mwpa fhzyhk;.

**CO3:** mfuhjp cUthf;fj;jpw;F cjTfpwJ.

**CO4:** vOj;Jg; gpioapd;wp vOj cjTfpwJ.

**CO5:** nghUs; cUthf;fj;jpw;F fhuzkhf ,Uf;fpwJ.

**tpUg;gg;ghlk; 1 - nfhq;F ehl;L tuyhW (21UTAE01)**

 **gad;fs;:**

**CO1:** nfhq;F jkpo; vd;w jdpg;gl;l ,yf;fpa tsk; nfhz;lJ.

**CO2:** jkpof murpaypy; ngUk; khw;wj;ij Vw;gLj;jpa jiytu;fs; gw;wp $WfpwJ.

**CO3:** rpwe;j tuyhw;W epfo;r;rpfis jd;dfj;Nj nfhz;L tpsq;FfpwJ.

**CO4.** rpwe;j kd;du;fisAk; Gfo;ngw;w rupj;jpu jiytu;fisAk; nfhz;L tpsq;Fk; tpsq;FfpwJ.

**CO5:** nfhq;F kz;ly goikr; rpwg;igf; $WfpwJ.

**rhu;Gg;ghlk; 2 jkpo; ,yf;fpa tuyhW (21UTAA02)**

**gad;fs; :**

**CO1:** ,yf;fpaq;fs; Njhd;wpa tuyhw;iw mwpaKbfpwJ.

**CO2:** ek; Kd;Ndhu;fspd; jkpo;Gytu;fspd; Mu;e;j gw;iwAk; rpe;jidfisAk; vLj;Jf; $Wtjhf cs;sd. jj;JtupfisAk;> mwnewp rhuj;ijAk;> ekf;F

**CO3:** tho;f;ifj; jj;Jtj;ij vLj;Jf;fhl;Lfpd;wd.

**CO4:** mf;fhy kf;fs; mfk; Gwk; vd xOf;ff; Nfhl;ghLfs; tiuaWj;J tho;e;jij ekf;F fhl;Lfpd;wd.

**nghJg;ghlk; - Rw;Wr;R+oypay; (21UENS01)**

**gad;fs; :**

**CO1:** fw;Wr;R+oy; Fwpj;j tpopg;Gshu;T ngWjy;>

**CO2:** ,aw;ifiag; ghJfhf;f Ntz;bajd; mtrpaj;ijg; Gupe;J nfhs;Sjy;>

**CO3:** Rw;Wr;R+oiy ghfgLj;Jgit Fwpj;J mwpjy;>

**CO4:** Rw;Wr;R+oy; ghJfhg;G ,af;fq;fs; gw;wp mwpjy;.

**gUtk; - 3**

**Kjd;ikg; ghlk;–jhs;- 4 (21UTA04)**

**,yf;fzk; - 3 (ek;gpafg; nghUs; xopgpay; ePq;fshf**)

**gad;fs;:**

**CO1:** mfg;nghUs; ,yf;fzk; Fwpj;J mwpe;J nfhs;Sjy;>

**CO2:** mfg;nghUs; ,yf;fzq;fisf; fw;gjd; %yk; ,yf;fpaq;fisg; Gupe;Jnfhs;Sjy;>

**CO3:** Nghl;bj; Nju;Tfspy; gq;Nfw;Fk; jpws; tsu;jy;;

**rhu;Gg; ghlk; jhd; -3 jkpo;nkhop tuyhW (21UTAA03)**

**gad;fs;:**

**CO1:** jkpo; nkhopapd; xyp> tup tbt khw;wq;fisj; njupe;J nfhs;Sjy;>

**CO2:** fhye;NjhWk; jkpo; nkhopapd; tsu;r;rp Fwpj;J mwpjy;> jkpo;g; gpuhkpf; fy;ntl;Lj; jkpo; lhf;lu; f.rf;jpNty; 31 rpq;fu; njU>

**CO3:** vOj;Jr; rPu;jpUj;jk; gw;wp mwpjy;.

**CO4:** Nghl;bj; Nju;Tfis vjpu; nfhs;Sjy;.

**jpwd;rhu; tpUg;gg; ghlk;- jhs; 1 - E}yftpay;(21UTAS01)**

**gad;fs; :**

**CO1:** E}yfk; gw;wp mwpe;J nfhs;Sjy;.

**CO2:** E}yfj;ij tbtikf;Fk; Kiw Fwpj;Jg; gupjy;>

**CO3:** E}y;fis tifg;gLj;Jk; Kiw mwpjy;>

**CO4:** E}yfuhFk; Ntiy tha;g;G Fwpj;J tpopg;Gzu;T ngWjy;

**jpwd;rhu; tpUg;gg; ghlk;-jhs; 2 kdpj cupikfs; (21UTAS02)**

**gad;fs; :**

**CO1:** kdpj cupik gw;wpa Gupjy;.

**CO2:** kdpj cupik tuyhWk; gz;GfSk; mwpjy;>

**CO3:** kdpj cupik Mizak; Fwpj;J mwpjk;.

**CO4:** xt;nthU kdpju;fSf;Fk; cs;s cupikfkhj; njupe;J nfhs;Sjy;>

**CO5:** Nghl;bj; Nju;Tfspy; gq;Nfw;Fk; tha;g;gpidg; ngWjy;.

**Jiwrhuh tpUg;gg; ghlk; - jhs; 1 ngz; fy;tp (21UHIN01)**

**gad;fs; :**

**CO1:** Nkiy ehLfspYk; ,e;jpa ehl;bYk; epytpa ngz;zpaj;ij mwpjy;.

**CO2:** jhudthj ngz;zpak;> khh;f;fPrpa ngz;zpak; gw;wp mwpe;Jnfhs;sy;.

**CO3:** ngz;fSf;nfjpuhd Fw;wq;fisg; gw;wp mwpjy;.

**CO4:** r%f rPh;jpIj;jthjpfs; kw;Wk; ngz;zpathjpfs; gw;wp njhpe;J nfhs;sy;.

**CO5:** ngz;fspd; nghUshjhu tWt+l;liyg; gw;wp mwpjy;.

**ehd;fhk; gUtk;**

**jhs; - 6 ,yf;fzk ;(21UTA05)**

**Gwg;nghUs;ntz;ghkhiy (ntl;rp Kjy; ghlhz; tiu)**

**gad;fs; :**

**CO1:** Gwg;nghUs; ,yf;fsq;fis mwpjy;.

**CO2:** Gwg;nghUs; ,yf;fzq;fs; thapyhfg; GwE}y;fisf; fw;wy;>

**CO3:** Nghl;bj; Nju;Tfspy; gq;Nfw;wy;.

**rhu;Gg; ghlk; - jhs;− 1 jkpo; ,yf;fz tuyhW (21UTAA04)**

**gad;fs;:**

**CO1:** jkpo; ,yf;fzq;fis mwpe;J nfhs;Sjy;>

**CO2:** ,yf;fz E}y;fs; %yk; nkhopapd; tsikia czu;jy;>

**CO3:** Nghl;bj; Nju;Afspy; fye;J nfhs;Sk; tha;g;G ngWjy;.

**jpwd;rhu; tpUg;gg; ghlk; - jhs; 6 njhy;ypay; (21UTAS06)**

**gad;fs;:**

**CO1:** mfoha;T Fwpj;J mwpe;J nfhs;Sjy;. njhy;ypaypd; gad;fisj; njupe;J nfhs;Sjy;.

**CO2:** njhy;ypaypd; gad;fisj; njupe;J nfhs;Sjy;>

**CO3:** fPob mfoha;G Fwpj;J mwpjy;.

**CO4:** rq;f fhy kf;fspd; tho;tpaiy mfoha;T top czu;jy;>

**CO5:** Nghl;bj; Nju;Tfspy; fye;J nfhs;Sk; jpwd; ngWjy;>

**jpwd;rhu; tpUg;gg;ghlk; - jhs; 5 nkhop ngau;g;gpay; (21UTAS05)**

**gad;fs; :**

**CO1:** nkhop ngau;g;gpd; Kf;fpaj;Jtk; mwpjy;>

**CO2:** ftpij nkhopahf;fk; Fwpj;J mwpjy;>

**CO3:** Gjpd nkhopahf;fg; Fwpj;J mwpjy;.

**CO4:** nra;jpapay;fspy; nkhopahf;fk; Fwpj;J mwpjy;.

**CO5:** muR Nghl;bj; Nju;GfSf;fhd jFjp ngwy;.

**jpwd;rhu; tpUg;gg;ghlk; - jhs; 3 rpj;j kUj;Jtk; (21UTAS04)**

**gad;fs; :**

**CO1:** rpj;j kUj;Jtk; Fwpj;J mwpfs;>

**CO2:** Neha;f;fhd fhuzk; mwpjy;.

**CO3:** Neha; ePf;Fk; kUe;Jfs; Fwpj;J mwpjy;>

**CO4:** %ypiffspd; kfj;Jtk; czu;jy;.

**Jiw rhuh tpUg;gghlk; - jhs; 2**

**etPd ,e;jpahit cUthf;FNthk; (21UHIN02)**

**gad;fs; :**

**CO1:** ,e;jpa Nrtfh;fs; mikg;G gw;wpAk;> murpay; tho;T Fwpj;Jk;> nts;isaNd ntspNaW ,af;fk; gw;wpAk; mwpjy;.

**CO2:** Mk;Ngj;fhpd; tho;f;if Kiw gw;wpAk; Muk;gfhy murpay; tho;f;if gw;wpAk; mwpjy;.

**CO3:** Md;kPfk; Fwpj;Jk; Md;kPf rpe;jidfs; gw;wpAk; mwpjy;.

**CO4:** tpLjiy tPu Nghuhl;lj;jpw;fhf ftpQh;fspd; gq;fpid mwpjy;.

**CO5:** ngz; tpLjiy tPuh;fis gw;wp mwpjy;.

**Ie;jhk;gUtk;**

**jhs; 6 ,yf;fzk; 5 (ahg;gUq;fyf;fhupif xopgpay; ePq;fyhf**)

**gad;fs;:**

**CO1:** nra;As; cWg;Gfis ,dk; fz;lwpjy;>

**CO2:** ehd;F tifg; ghf;fis mwpjy;.

**CO3:** nra;As; ,aw;Wk; jpwd; ngWjy;.

**CO4:** Nghl;bj; Nju;TfSf;Fj; jahu; nra;jy;.

**Kjd;ikg; ghlk; - jhs; 7 fhg;gpaq;fs; (21UTA07)**

**gad;fs; :**

**CO1:** nkhopapd; ngUikia mwpjy;.

**CO2:** aUshid> ,yf;fpaEgk; csu;jy;.

**CO3:** nrhy;yhl;rp> fw;gidj; jpwd; ngWjy;>

**Kjd;ikg; ghlk; - jhs; 8 rkag;ghly;fs; (21UTA08)**

**gad;fs; :**

**CO1:** ehad;ghu;fs; gf;jpd; rpwg;ig mwpjy;.

**CO2:** Mo;thu;fspd; gf;jp newp cdhu;jy;>

**CO3:** gf;jp ,yf;fpak; fhye;NjhWk; thu;e;Js;sij mwpjy;.

**CO4:** ghly;fspd; ,ir ,d;gk;> Xir eak; mwpjy;>

**Kjd;ikg; ghlk; - jhs; 9 jpuhtpl nkhopfspd; xg;gha;tpay;(21UTA09)**

**gad;fs;:**

**CO1:** jpuhtpl nkhopf; FLk;gq;fis mwpjy;>

**CO2:** capnuhyp> nka;nghyp mwpjy;>

**CO3:** jpuhtpl nkhopf; FLk;gq;fspd; jha; jkpNo vd;gij mwpjy;

**CO4:** Nghl;bj; Nju;TfSf;fhd jFjp ngwy;.

**tpUg;gg; ghlk; - jhs; 2 fzpdpAk; ,izaKk; (21UTAE02)**

**gad;fs; :**

**CO1:** fzpg;nghwp gw;wpa KOikahd mwpT ngWjy;.

**CO2:** nkhop MSsg; ngwy;.

**CO3:** jfty; njhlu;gpd; El;gkwpjy;.

**CO4:** Ntiy tha;g;gpidg; ngWk; jpwd; miljy;.

**rhu;Gg; ghlk; - jhs; 5 gilg;gpyf;fpak; (21UTAA05)**

**gad;fs; :**

**CO1:** ftpij ,aw;Wk; jpws; ngWjy;.

**CO2:** rpWfij vOJjy;.

**CO3:** ehlfq;fis vOjp ebf;Fk; jpwd; ngWjy;>

**CO4:** fl;Liufis vOJk; jpwd; ngWjy;>

**CO5:** Nghl;bj; Nju;Tfspy; gq;Nfw;Fk; jpws; ngWjy;.

**Mwhk; gUtk;**

**Kjd;ikg; ghlk; - jhs; 10 ,yf;fzk; 6**

**(jz;bayq;fhuk;> nghUszpapay;) (21UTA10)**

**gad;fs; :**

**CO1:** mzp ,yf;fshk; njupe;J nfhs;Sjy;>

**CO2:** mzpfspd; tiffis mwpe;J nfhs;Sjy;>

**CO3:** nra;As; ,d;gk; mDgtpj;jy;.

**CO4:** Nghl;bj; Nju;Tfspy; fae;J nfhs;Sk; tpopg;Gdhu;T ngWjy;.

**Kjd;ikg; ghlk; -jhs; 11 rq;f ,yf;fpaq;fs; (21UTA11)**

**gad;fs;:**

**CO1:** rq;f ,yf;fpaq;fs; Fwpj;J mwpe;J nfhs;Sjy;.

**CO2:** rq;f fhy kf;fspd; tho;tpay; Kiw cdhu;jy;>

**CO3:** mfk;> Gwk; gw;wp mwpjy;l;

**CO4:** rq;f fhy ,yf;fpar; nrhy;yhl;rpfis mwpjy;>

**Kjd;ikg; ghlk; - jhs; 12**

**rpw;wpyf;fpaq;fSk; mw ,yf;fpaq;fSk; (21UTA12)**

**gad;fs; :**

**CO1:** rpw;wpaf;fpaq;fs; Fwpj;J mwpjy;.

**CO2:** ePjp ,yf;fpaq;fs; Fwpj;J mwpjy;>

**CO3:** rpw;wpyf;fpaq;fs; top ,yf;fpa ,d;gk; mDgtpj;jy;>

**CO4:** ePjp ,yf;fpaq;fs; top tho;tpay; cz;skfs; mwpjy;.

**Kjd;ikg; ghlk; - jhs; 13 ,yf;fpaj; jpwdha;tpay; (21UTA13)**

**gad;fs;:**

**CO1:** ,yf;fpaj; jpwdha;T Fwpj;J mwpe;J nfhs;Sjy;>

**CO2:** jpwdha;T tiffs;>mZFKiwfs; Fwpj;J mwpjy;>

**CO3:** jpwdha;thsd; Fwpj;J mwpjy;

**CO4:** ,yf;fpaf; $Wfs; gw;wpj; njupjy;>

**tpUg;gg;ghlk; : jhs; 3 xg;gpyf;fpak;**

**gad;fs;:**

**CO1:** xg;gpyf;fpak; gw;wp mwpe;J nfhs;Sjy;.

**CO2:** ,yf;fpaj;NjhL gpw fiyfis xg;gpl;L mwpjy;>

**CO3:** ,yf;fzj;NjhL gpw nkhop ,yf;fpaf; nfhs;iffis xg;gpl;L mwpey;

**CO4:** ftpQu;fis xg;gpl;L Nehf;Fjy;>

**CO5:** ,yf;fpaj;jpd; jdpr; rpwg;Gfis xg;gpl;L Muha;jy;>

**rhu;Gg;ghlk; : jhs; 6 ehl;Lg;Gwtpay; (21UTAE02)**

**gad;fs;:**

**CO1:** ehl;Lg;Gwtpaypd; tuyhW tsu;jy;>

**CO2:** ehl;Lg;Gwf; fijfisj; njupe;J nfhs;Sjy;.

**CO3:** ehl;Lg;Gwf; fiyfis mwpe;J nfhs;Sjy;>

**CO4:** ehl;Lg;G) kf;fspd; ek;gpf;iffs;> rlq;Ffs;> gof;f tof;fq;fs; mwpjy;>

**CO5:** ,yf;fpaq;fspy; fhzyhFk; ehl;Lg;Gwf; $Wfis fsk; fhzy;>