



sf6l ; 06/ M /fhgllts bnsf ojf ; dxx?alr em8kx?df sdl cfPsf]5 t/ jf0l; Pn / Pdfn}oy
knf] h]cfly\$ kllkt vllg]sfo{hf/L /fv\$ 5g\

knf] /L @*, @)!!

tIsfn k\$zgsf nflu

P6nf6dfm 8af/f xdfS; , ±! \$)\$-\$@)-%!@\$
sf7df8fM :of/f nle6; f], ±(&& ! \$\$\$ %)%%=-!\$\$^

sf7df8f- . cfh k\$flzt Ps kltj hgsf cg' f/ sf6l ; 06/sf koj]fsx?n] /fhgllts bnsf ojf
; dxx?alrsf em8kx?df sdl cfPsf]kfPsf 5g\ tyflk, Pg\$kf dcfj] fbl ; Da4 ofP sdolgi6 lnu -
jf0l; Pn_ / sxl sd dfqdf g\$kf-Pdfn] Da4 oy knf] { cfly\$ kllktkn{ nllft /lx/x\$ tyf ojf
; dxx?sf ultlj lwn]w}]hNnfsf ; /lff j ftj /0fdf gsf/flds c; / hf/L /fv\$ 5g\

agkfnf /fhgllts bnsf ojf ; dXn] ; sf/flds eldsf vllg] ; Defjgf 5,Æ sf6l ; 06/sf klfTGq
sfoqmd ; x-lgbzs 8f= 8lj 8 kf\$ eG'

; lgs-z]lslf]>0fl jul(\$/0fsf]sg)tYo e]bPgg\ ; fdlxs cfj f; :ynsf cfGtl/s ; #7g h]h:tf eP klg
j f0l; Pnsf]; fdlxs a; f]af; n]:yflgo ; /lffdf rgf]L ykg]lrGtf w}]; /sf/L clwsf/L, u]-dfcf] fbl bnlo
kl]tlglw tyf gful/sx?n]JoQm u/].

; dudf, hg @)! kl5 /fhgllts bnsf o]f ; dxx?n]cToGt}sd ; fj h]lgs lqmfnsnfkx? u/\$f 5g\
Pg\$kf-dfcf] fbl_ tyf Pdfn] Da4 o]f ; dX ; j f]fws ; lqmo k]lt xG5g\eg]g]kfnl sfu], dwZL bnx?
tyf cGo ; fgf bnsf o]f ; dxx?n]:yflgo txd f yf}]dfq ultlj lwsf] cfof]hgf u/\$f] b]vG5 . o]f
; dX; b:ox? ; fdbflos ; j f tyf lj sf; lgdff sfOh:tf /rgf]ds sfodf ; m]lg /x\$] atfp5g\t/
To:tf sfok(? k]f]oh; f]cb[o / kli6 ug{c; xh 5g\ ko]]fsx?n]dVotM j f0l; Pn tyf To; eGbf sXl
sd g\$kf-Pdfn]oy k]f] { ; m]lg o]f ; dxx?sf sOf]g/fdf ultlj lwsf af/df klg ; g\$ f 5g\
kxf8df ; 3Lo lndaj fg /fHo kl/ib\lndaj fg :j o+] sx? klg gsf/f]ds ultlj lwdf dl5Psf kfOP .

of]kl]tj dg hg @)) (b]v lgj f{gkZrft\$]zflGt tyf ; l]wfg lgdff k|

gkfnst /fhgllts bnsf ojf ; dxx?

ljifo ; lr

c= kl/ro	!
cf= sfok4lt	@
0= kllt tVox;sf];f/fz	#
0f ojf ; dxxsf ; b:osf cfj fh	%
p= ojf ; dxxsf ultlj lwx?	(
s= ; fj hlgst ultlj lwsf ; du txx;	(
v= ultlj lwx;af/]ojf ; dxx;af/f kllfg ul/Psf ljz /Ofx;	!)
u= ojf ; dxx;sf alrdf tgj sf >f;xx / cfo ultlj lwx;	!@
3= æf]ts zIQmE sf];kdf ojf ; dxx;	!&
a= ojf ; dxx?klltsf]; fj hlgst wf/Off	!*
pm j f0l; Pnsf]æcw{ lgs sfo{ ~rfngE	!(
P= lgisif{tyf ; emj	@^

cg; lr !Pj 1242 0 TD0 Tc0 Tw()TjT.0043 0 TD0.0003 Tc-0.0009 Tw(Vo9 k)Tj 3.674 0 Tl877sf0008 Tc0.002064 TD

c= kl/ro

gkfnsojfn]bžsf]khhftf6qs ljsf; sf lglDt P]txfl; s ėkdf uxg eldsf vñšf 5g\ tyflk latšf
j ifxėdf lj zif u/l Pslst gkfn sdolgi6 kf6L{-dfcf] fbl_ ; Da4 ofš sdolgi6 lnu -jf0l; Pn_ sf]; g\
@))^ sf]kgM lqmotf kl5 /fhglts bnsf of f ; dxxė lx#fTds ultlj lwdf ; mlg xg]sfo{a9lf]5 .
; g\@))^ * sf]; ljwfg; ef lgj f{gsf]; do; Dd j f0l; Pn ha/h:tl c; hl, wDsl tyf lx#fTds ultlj lwdf
; /s lyof]. lgj f{gkZrft\gkfn sdolgi6 kf6L{- Pslst dfs; [fbl nllggj fbl -gškf Pdfn] å/f
jf0l; Pn ; dšsf]lj?4 oy krf] { u7g u/šf]b]v65 . o; cnfjf, jf0l; Pn, gškf-Pdfn]oy krf] {tyf
c6o bn jf klxrfg ; dšsf of f ; dxxė bžel/sf lhNnfxėdf /fhglts, cflyš tyf ; /lff jftj /0fnf0{
gsf/fTds c; / křofpg]ultlj lwdf ; mlg /xšf cf/fk af/Daf/ cfPsf 5g\ :yfglo txsf]gkfnl /fhglit
slxNo}kOfM zfcT /xšf]5g / lglZrt ?kdf of fxėnf0{æff]ts zlQmf³ sf]ėkdf kl/rflnt ul/Psf

- o]f ; dxx; cfm dft[bnn]x:tfll/ u/\$f zflGt klqmofsf ; Demf;fx;nf0{slt xb; Dd kringf u5g\

kl]tj bgsf] cGtodf /x\$]cg; l'rdf lj leGg o]f ; dXsf ; #7gx; af/f lb0Psf]; b:otfsf]lj j /Of cgdffg tyf ; fu7lgs ; Argfh:tf hfgsf/L ; dflj i6 5g\

sf6\ ; 06/ gkfnsf ; a}o]f ; dX ; b:ox; gkfnl clwsf/Lx; /fhgllts bnsf kl]tlglw, gful/s ; dfh; b:o, kqsf/ tyf gful/sx;nf0{o; kl]tj bgsf nflu pbf/tfk] \$ vr\$] ; do / phf\$ nflu ulx/f]w6oj fb JoQm ug{rfx65 .

cf= sfo4lt

o; kl]tj bgsf ; dfj z ul/Psf tYox; sf6\ ; 06/sf]gkfnf hf/L zflGt klqmof ko]]f0f ug]kpf; sf] czsf ; kdf ; 06/sf ko]]fsx;n]@)) (sf] hgb]v @)!! sf] hgj/L ; Dd ; sng u/\$f tYox;df cfwl/t 5g\ . o; cnfjf, ; g\@!) sf] ; 06]a/b]v l8; 0a/; Dd ; 06/n]b]zsf #) lhNnfsf /fhgllts bn; Da4 o]f ; dxx;sf]lj :t] hfgsf/L ; sng ug{ko]]fsx; v6fof].⁶ hgj/L @)!! df sf6\ ; 06/sf ko]]fsx;n] Pg\$kf-dfcf] fb_ :yfol ; ld]tsf] @) l8; 0a/ @!) sf] aj f0l; Pnnf0{Aof/\$dQmE ug] lg0f6af/]j f0l; Pnsf]1fg / kl]ts]af aem]sf nflu tl dWb]s]L lhNnfsf]kgM edOf u/].⁷

of] kl]tj bgsf nflu sf6\ ; 06/sf ko]]fsx;n] o]f ; dXsf lj leGg ; b:ox; ; E u/L !)) j6f cGtj fff; u/]. cGtj fff{ul/Psf clwsfz JoIQm lhNnf, lfg j f uf=j =; txd] lhDd] f/L; lxtsf]k bdf /x\$] lyP . ko]]fsn]w]}; /sf/L clwsf/L, /fhgllts bnsf kl]tlglw, gful/s ; dfhsf kl]tlglw, kqsf/ tyf gful/s; E ; d] cGtj fff{u/]. x/\$ cGtj fff{ ko]]fsx;n] o]f ; dXsf] ; b:otf, ; fu7lgs ; +

dfqf 36\$] :jlsf/ u/]. o] f ; dxxzsf ultlj lwdf sdl cfpgsf]dVo sf/0fxz lyPM!_ dft[bnsf]s{bllo
txaf6 sg}lgbzg gcfpg' / @_ /fli6@ txsf]/fhgllts ult/fjv .

:yfglo txd f jf0l;Pn ; jf{ws 7hf]/ ; lqmo /fhgllts ojf ; dX ktlt xG5 . To; u/L Pdfn]ojf ; 3
gkfn bf] f] 7hf]/ ; lqmo o] f ; dX blvG5 . gkfnl sfu] t?of bnsf]pkl:ylt ; a}lhNnfd eP klg
kfolh; f]lgliqmo 5 . dwzl /fhgllts bnxzn]klg o] f ; dX u7g u/\$f 5g\t/ ltgsf ultlj lw ; lldt
5g\ sxl ; fgf bn tyf klxrfgdf cfwf/t ; dXn]klg o] f ; dxxz u7g u/\$f 5g\ tldWo]k]f{rnsf]
kxf8L lfcjl:yt ; 3lo lnDaj fg /fHo kl/ifb\lnDaj fg :j o+] s clxn] Dd ; jf{ws ; lqmo /xsf]5 .

ojf ; dXsf ; b:oxz ; b:otf cleofg, bnsf sfoqmdxzd ; xofu, ljsf; sfo{ ; fdbflos ; Jf tyf
; fj higs ; /lffnufotsf ultlj lwx? u/\$f]pIny u5g\ sf6{ ; {6/n] tldWo]s}lnf0{dfq kli6 ug{; Sof]
. kfolM ; a}ojf ; dxxzn]; b:otf cleofg tyf dft[bnsf sfoqmdxzd ; xofu uga]fx\$; 8s lgdff,
; /; knf0{ c:yfol :jf:y rfsL, /Qmbfg cleofg, j [ff/fkOf, ; /; knf0sf nflu hgcleofg / t:s/L,
Jofkfl/s 7ul tyf æc; fdfllhs tJÆ xzsf]

dfcf] fbl_ k|t|glwx; j f0l; Pnsf] ; fd\xs a; f; n] cw{ lgs sfo{ ~rfng gxb] t/ of] ældtJool,
l; 4f6t; +

æ; Da4Æ kl/jf/sf]ePsf]klg atfP .¹¹ sf:slsf Ps t?0f bn k|t|glwn]koj]fsx¿nf0{eg] æd gkfnl
sfu] sf] lj Bfyl{ ; d\df lyPF. d]f ajf klg gkfnl sfu] df xgxGyof] / d al= kl= sf]

cGtjff{ul/Psf clwsfz ; 3lo InDaj fg /fHo kl/ib\Da4 InDaj fg :jo#]s sfo\$tfx; lj utdf Pg\$kf-
dfcf]fbl_, g\$kf-Pdfn]jf gkfnl sfu]; u cfa4 lyP / kl5 aInDaj fg /fHos]nflu ; 3if{ug# ; 3lo
InDaj fg /fHo kl/ib\kf kj z u/\$f lyP . w]n]; 3lo InDaj fg /fHo kl/ib\pp6}x#f g}kj z u/\$f lyP /
To; kl5 ; 3lo InDaj fg /fHo kl/ib\sf]Ps u6; E cfa4 eP . emkfsf Ps ; 3lo InDaj fg /fHo kl/ib-
; ~hxf^{a12} kl|t|glwn]eg] ad gkfnl sfu] sf]; b:o lyPF. dcf]fblx;n]hgo4 z? u/kl5 dn]pglx;sf]
; dyg / pglx; ; E sfd u/Ft/ ; g\@))) df pglx;n]cfkn]f tl clt pRr lj rf/wf/f nfu"ubgg\eg]
lgSofndf d kuF/ ; 3lo InDaj fg /fHo kl/ib\kj z u/F.A Onfdsf Ps ; 3lo nf\$tfGqs /fli6 d-r
; Da4 ; 3lo InDaj fg /fHo kl/ib\

sfo\$tfh]ko]]fsx;nf0{eg]æbnn]lnDaj fg :jo+]sx;nf0{tna lb5g, k0f\$flns eP klq lb5g, t/
pglx;dWb] s;lnf0{cfj f; tyf vfgf lb65,Æ . pgn]; 3lo lnDaj fg /fHo kl/ifbN] j f0l; Pnsf] 9fFf
cgZ/Of ug{vflh/x\$]xg; Sg]tkm{; \$]t u/].

u= tkf0\$efjl ofhgf jf cfsf#f s]5g\

nueu ; Dk0f{j f0l; Pn sfo\$tfh; n]bnn]oyf]rt dfg\$]sg}klq kbdf /x] bn; u g}; Da4 e]xg]7hf]
OR5f JoOm u/]. w}]j f0l; Pn ; b:ox; n]âcâsf]cj lwdf dfcf]fbfsl nflu hlj g pT; u{ug[sfo\$tfh;nf0{
cfkngf cfbz{atfP . s;fnlsf Ps j f0l; Pn kl|t|glwn]eg] ædh]d]f]hlj g bnsf]nflu afF\$]x/ d
afFçh; Dd o; }u5{. bn xdf]nflu hlj g xf]. bn 5f8g]d]f]sg}ofhgf 5g .Æ vrf^asf Ps j f0l; Pn
kl|t|glwn]ko]]fsx; dlf eg] æd; E /fhglltafx\$ c6o sg}; f] 5g . dh]d]L >ldtl / kl/j f/nf0{
daf6 w}]cfzf gug{eg] elg; s\$] 5' lsgls bn d]f]klylddstf xf].Æ sf:slsf Ps j f0l; Pn
kl|t|glwn]jofg u/]æd]f]hft}sDolgi6 xf] d Ps sDolgi6 hftsf]xF. d d]f]clGtd Zjf; ; Dd sDolgi6
kf6df /xg5' . d gkfn kl/j t6 gxçh; Dd lj b]k hf/L /Vg5' . d d]f]b;nf0{cem a9l ; dfgtf /
cj; / kkt ug\$ nflu kl/j t6 ug{rxf65' . d s'; l\$]dtna ulb6F/ s'; l{j f 7hf]g]f aggk|t d]f]sg}
dxTjfsf#f 5g .Æ bfhvvsf Ps j f0l; Pn kl|t|glwn]cfkml'hlçbulel/ /fhgllts ; kdf ; lqmo /xg] t/
bnleq cfkngf]sg}lj z]f dxTjfsf#f gePsf] atfPM æd oxfOf] -dfcf]fb_ sfofodf a:5' / d]f]
j l/kl/sf zxlbx;sf t:]l/n]dnf0{x]/x\$]b]5' . o; n]dnf0{cfçbfhgdh hl6/xg kl/t u5{.Æ¹³

t?Of bn, Pdfn]ojf ; 3 gkfn tyf dwz]l bnsf ofj ; d]sf yk}sfo\$tfh; n]eljiodf /fhgllts k;fsf]
cleniff /fv\$] 5g\ . clwsfztM pglx; bn jf ; /sf/sf]dflyNnf]t/sf] kbdf hfg]cfzf /v5g\
bfhvvsf Ps Pdfn]ojf ; 3 gkfn kl|t|glwn]cfkngf]; Dk0f{hlj g /fhglltdf latfPsf]/ ; s] Dd rf8f]
dflyNnf]:t/df kllg rfx\$]atfP / eg]æzf/l/s ; kn]of]sfo{; rf? /Vg c; Dej ePk15 dfq 5f85.Æ
af5\$] Ps t?Of bnsf kl|t|glwn]/fhglltdf ; ælgtf oyfj t /Vg]/ \$% j if{kluk15 gkfnl sfu] sf]

g; s] klg /fhglltdf kl|ta4 /lx/xg rfx\$] atfPM æ/fhglltdf w}} al4hljlx; nfu\$ 5gg\ . ; d:of
k0ffnl d}5 . k0ffnl{kl/j tğ ug\$ nflu /fhgllt1 aGg'k5{ t/ tna gcfpg]xgfn]o; nf0{JoJ xfl/s
lj sNk agfpg ; lsEg .Æ

**; 3lo InDaj fg /fHo kl/ifb\$ InDaj fg :jo;] sx;nf0{ pglx;sf] JolQmut efjL ofhgfx;af/] ; flwbf
clwsfzn]æljio eg\$]InDaj fg xfa eg]bfjl u/].** Onfdsf Ps ; 3lo InDaj fg /fHo kl/ifb\; -hxf^a
kl|tlglwn]eg] æ0ltxf; n]d}f]k':tfsf oj fnf0{InDaj fg /fHo kl|t ug]lhDd] f/L lbPsf]5= d}f]; do k/f
ePk15 d pbf/tfk] \$ of]lhDd]f/L csf]k':tfnf0{ ; lDkg5' .Æ emkfsf Ps ; 3lo nf\$tfllGqs /fli6
d~r; Da4 ; 3lo InDaj fg /fHo kl/ifb\kl|tlglwn]cfkmg] eljio :j tGq InDaj fg /fHo ePsf] atfP eg]
Onfd cjl:yt csf{; 3lo InDaj fg /fHo kl/ifb\; -hxf^a kl|tlglwn]o:tf]efjgf kl|tlj lgt u/ll æljiosf
ofhgfx;n]efjL InDaj fg /fHo; E dfq ; Da6w /fvb5g\Æ

p= oj f ; dXsf ultlj lwx;

oj f ; dXsf ultlj lwx;nf0{

60gtfsf dVo sf/0fx2 o; /l pNn]

jgljgfzsf hf\vdxc\af/] ær]gf clej [4Æ cleofgx ; #fng u/\$f]⁵ atfP . t?0f bnn] vfðf^adf
ufpñ]sf nflu cfFf hfF s\]b\$] cfof]ngf u/\$f] atfP eg] dwzL bnsf o]f ; dxn]j [ff/fk0f,
ls6gfzs cf]fwl 5s0] ; /; knf0 cleofg, :jf:Yo s\]b] tyf dwzLx]nf0{/fHosf ;/lff cux]df
; dfj z ug]sf0{k4g ug]cleofgx rnfPsf]atfP . ; 3lo InDaj fg /fHo kl/ifb\nd'a':j o+] sn]
af9L kll8tnf0{; xof]u, ; /; knf0 sf0qmd, ljleGg p4f/ sfo

gful/sx₂n] o; nf0{ kli6 u/0g\ . InDaj fg :j o#] sx₂n] lg; fkm lg0f0x₂ ; bfpq] / pNn3gstff0{
; hfo lbg]hufotsf uf=lj = sf lj j fbx₂ ; dfwfg ug[sfo0f klg ; mlg /x\$]atfP .

ed0f u/\$f lhNnf;df oy km] \$f s/ ; sng sfo;df ; dfGotM lu/fj 6 cfPsf]b]v65 . sgrgk/df
kof]fsx;n]ef/lto ; ldfglhssf]Ps :ynsf]ed0f u/]hxfkln]oy km] \$f]s/ ; sng rfsl lyof]t/
clxn]5g . tyflk To:tf rfx; clxn]geP klg oy km] \$f sfo\$tf;n]klg jf0l; Pnn]h:t}; 8sdf
a; } geP klg cgfkrfl/s dflldx;af/f s/ p7fpg hf/l /fv\$fljz/0fx; kof]fsx;n]klt u/\$f 5g\
s]fnl / df]asf Jofkf/L ; dbfoaf/f pNny ul/Psf oy km] \$f sfo\$tf\$ ha/h:tl rGbsf sxl
ljz/0fx; klg 5g\
;

; 3lo InDaj fg /fHo kl/ibsf tlg}36sx;n]InDaj fg :j o+] s sfo\$tf;n]nf0{rGbf ; sng ug{v6fPsf]
hfgsf/Ldf cfPsf]5 . kl5Nnf kltj dgx;df ; [6/n]; 3lo InDaj fg /fHo kl/ibsf sfo\$tf;n]dVo
;kn]Jofkf/L tyf pkef]o ; fdul lgoftstf;af6 /sd dflg]s/f pNny u/\$f]lyof]. sxl dflldnx;df
sfo\$tf;n]cfknyf dfux;nf0{; zOm agfpg wDslk0f{efiff]kpfu ub]eQmgl ug\$ nflu ; do; ldf
tf\$g]u/\$f 5g\^21 tyflk l8; [a/ @)!) df ; 3lo InDaj fg /fHo kl/ibsf kltlgwx;n]kof]fsx;n]nf0{
;j R5s rGbf dfq lng]u/\$f]atfP . Onfddf ; 3lo InDaj fg /fHo kl/ib; -hxf^a InDaj fg :j o+] s
kltlgwn]cfknyf sfo\$tf; wgl JolQmj z]faf6 rGbf ; sng ug\$ nflu lhDd]f/ /x\$]kof]fsx;n]nf0{
atfP hals ; 3lo nf\$tf]Gs /fli60 d-r ; Da4 ; 3lo InDaj fg /fHo kl/ib\emkfsf Ps kltlgwn]
InDajfgsf x/\$ gful/s; E !) ;k0f/ ; j R5s vfB dflg]; dxsf]of]hgfsf]vhf; f u/]. gfe]a/df
kof]fsx;n]nf0{; 3lo nf\$tf]Gs /fli60 d-r ; Da4 ; 3lo InDaj fg /fHo kl/ib\InDaj fg :j o+] s
kltlgwx;n]rfB}g}sfo\$tf;n]nf0{InDaj fg /fHo klttsf]nflu ul/g]sfoqmdx;sf]nflu rGbf tyf s/
; sngdfkmt g?=%,,),,)) p7fpg v6f0g] hfgsf/L lbP . Onfdsf Ps kltlgwn] InDaj fg
:j o+] sn]cfufdl dlxg;x;df d]l /fhdfu\$ s/ ; sng ug{yflNg]atfP .

cgTodf, y?x6 :j o+]ssf sfo\$tf;n]klg sf7 ldn, 0ff e\$], 7\$bf/ tyf pglx; ; lqmo ePsf]7fpBf
hn; [faf6 kmf0bf p7fpg;x; E rGbf ; sng ug[u/\$f]atf0Psf]5 . yf? :j o+]sx;n]sgrgk/df
lhNnf k]

koj]fsx;nf0{jf0l;Pn sfo\$tf\$]Ps ;d;x]Pdn\$]Ps uf=l;= :t/lo a7sdf cj/fw k#of0Psf] atf0of]h;df a7ssf];dfrf/ ;sng ug{uPsf Ps kqsf/dfly cfqmdOf eof]/jf0l;Pn tyf Pdn] sfo\$tf\$lr emBk pTkGg eof]. ;fy}e)) (sf]cGto tyf @!) sf]z?lt/ dcf]fblx;sf]lj/fw sfoqmdx;sf]cj lwdf koj]fsx;n]jf0l;Pn sfo\$tf\$; mlg /x\$]f emBksf lj leGg 36gfx;sf]pNny u/]. pbfx/0fsf nflu cS6a/ @)) (df lrtjgdf t?of bn; E ePsf]emBk .

w}) :ynx;df koj]fsx;n]jf0l;Pn sfo\$tf\$]lj Bfno Joj:yfkg ;ldltsf]lgjff{g kl/0ffdnf0{ pN6dfpg vfh\$]36gfx;sf]lj j/0f lbPsf 5g\ ;Nofgdf jf0l;Pn / dcf]fbl sfo\$tf\$;n]@!) sf] dWolt/ lj Bfno Joj:yfkg ;ldltsf]lgjff{gdf dcf]fbl ;dy\$ pDdhj/f/s]k/fhokl5 gkfnl sfa] sf Ps ;b:onf0{cfqmdOf u/]. hg dlxgdf uf]vdf ePsf]lj Bfno Joj:yfkg ;ldltsf]lgjff{gkl5 %) eGbf a9l jf0l;Pn sfo\$tf\$;n]gkfnl sfa] sf !); dy\$;nf0{cfqmdOf u/\$]fatf0of]h;n]kltzfw / pQ]hg lgDtofof]. :yfglo gful/sx;n]bnx;n]o; d2fsf];dfwg ug{u/\$];Demf klg Ps lbgeGbf a9l gl6s\$]kl]t lrgtf hfx] u/]. sf:slaf cui6 dlxgdf lgjff{g kl/0ffd cfkmg]klfdf gcfp] bvk]5 bhGf]jf0l;Pn sfo\$tf\$;n]lj Bfno Joj:yfkg ;ldltsf]lgjff{gdf efu ln0/x\$]f gful/sx;nf0{cfqmdOf u/\$]kl]olfbzlx;n]koj]fsx;nf0{atfP .²⁴

cGtodf, b0{lhNndf jf0l;Pn g]Tj sf]sf/0fn]sfo\$tf\$; cfqmds ePsf]kf0Psf]5, tyflk ol k\$/0f ckjfbhGo bl]vG5g\ /fd\$fk / l;Gwhldf /fhg bxfnnsf]g]Tj sf]jf0l;Pn cGo bn / ltgsf ;dy\$dfly yk};f3flts cfqmdOf;sf]lhDd]f/ lyof]. bxfnnf0{@!) sf]bz\$]sxl cl3 d]@)) (df /fd\$fkdf Pdn]kl]tlglwnf0{cfqmdOf u/\$]cf/fkdf lu/kmf/ ul/Psf]lyof]. cGtjff{ul/Psf ;a}klfsf JolQmx;n] pgsf]lu/kmf/lkl5 /fhgllts bn tyf o]f ;dxx;alrsf];DaGwdf ;wf/ cfPsf]atfP .

cGtjff{ul/Psf JolQmx;n]jf0l;Pnn]h:t}oy krf] h]cGo bn / ltgsf ;dy\$nf0{wDSofPsf tyf /fhgllts :yfg lgoGqof ug{vfh\$] 36gfx; lj/n}pNny u/]. koj]fsn];Nofgsf]Ps 36gdfdq ;g] hxfFPdn]oy krf] h]pkefQmf ;dxx;df kefj kfg{vfh/x\$]lyP . g\$kf-Pdn]oy krf] h]cfkmyf sfoqwo]dVo jf0l;Pnsf]kl]tsf/ ug]f0{7fg] y krf]F7f]1.19481.02(s.004300381c(d)lj.0.9571 0 TD005

sfdbf/x₂n]dfcf]fbl; dl f ugf; f]u/] / j f0l; Pn sfo\$tf{x₂n]7\$bf/nf0{s6lk6 ug6l3 afw} ahf/el/ l3; f/\$f]atfP . gful/sx₂n]s6lk6 ug]JolQmf0{klxrfg u/\$f]atf0P klg bnsf]; Af0fsf sf/Of pgl kqmf k/\$f 5gg\ slknj :tdf gful/s ; dfhsf kl|t|glwx₂n]:yfglo dl:nd ; dbfosf ; dXn]lj Bfno lgdff ug\$ nflu Pp6f hluuf sAhf ul/lbg dfcf]fblx₂nf0{cg/fv u/\$f]atfP .

; 3lo lnda]fg /fHo kl/ib\sf tlg}36ssf kl|t|glwn]klg lj j fb ; dffwgd lnda]fg :j o+] sn]vlg] u/\$f]el'dsfsf]hf\$tf\$ n]JofVof ubi; dXn]lg0f6 hf/L ug]tyf bf]flx₂nf0{; hfo lbg]sfd ug]u/\$f] atfP . ; 3lo lnda]fg /fHo kl/ib\ -hxfa n]cfkmg]æGofo tyf ; ~rfng ; ldlte lj 36g u/\$f]eP klg lnda]fg :j o+] sx₂ æ; fdlhs GofoÆ kbfug ug\$ nflu cem]klg åå ; dffwgd ; mlg /x\$]atf0f].²⁵

Onfddf ; 3lo nf\$tfllqs /li60 d-r ; Da4 ; 3lo lnda]fg /fHo kl/ib\nda' :j o+] ssf Ps kl|t|glwn] lnda]fg :j o+] sn]kx/Ln]sfo{ug{g; s\$]7f0f x:tlfk u/] lg0f6 lbg]/ slxn\$fxl+s6lk6 u/] tyf yg] bf]fln0{; hfo lbg]u/\$f]atfP . l5d\$sf]emkfdf d-r-; Da4 ; 3lo lnda]fg /fHo kl/ib\nda]fg :j o+] ssf Ps kl|t|glwn]To:tf x:tlfkx₂ ; j {fw/0fnf0{æGofo kbfug ug] p2]on]kx/Lsf]; xof]df ul/g]pNny u/] tyflk kx/Ln]To:tf]; xsfo{ePsf]s/fnf0{c:jLsf/ u'of]. ; 3lo lnda]fg /fHo kl/ib\ ld; \$xf^a lnda]fg :j o+] ssf Ps kl|t|glwn]lj j fb ; dffwg of f ; dXsf]dVo sfo{/x\$]/ bf]flx₂nf0{ zf/Ll/s ; hfo, s\$ cyjf kx/Lsf]lhDdf nuf0g]ko]]fsx₂nf0{atfP .²⁶ ; 3lo lnda]fg /fHo kl/ib\ lnda]fg :j o+] sx₂sf]lj j fb ; dffwg ultlj lwdf ; mlgtfn]sxL dfgj clwsf/sdl(fem rf; f]hufPsf]5 . pglx₂sf]æmf0df of]lj j fbstf{x₂sf nflu xflgsf/s xg ; S5 . Ps clwsf/sdl(h] xfn}Ps lnda' dlxnf]cfkmg] >ldfg\lj?4 Ps ; zQm d2f bfo/ ul/g\æg]atfP . t/ pgsf >ldfg]Ps lnda]fg :j o+] snf0{af]fP/ pgnf0{d2f lkmtf{lng / æcgfkrfl/sÆ ; kdf s/f ldnfpg æbj fjÆ lbg nufP .

of f ; dXx?sf]lj j fb ; dffwg ug]kpf; sf cnj f ko]]fsx₂n]JolQmut lj j fb, ; fdf6 /fhgllts lj j fb jf lj Bfyl{olgox₂alrsf lj j fbn]of f ; dXx₂sf]Wofg lvRg]/ uDel/ em8ktkm(n]hfg]kj [Q ePsf]klg pNny u/\$f 5g\ . ; v]df j f0l; Pn / Pdfn]j f Pdfn]oy krf] ælrsf >vna4 /fhgllts em8kx₂sf] kl/Offddf b0{j f0l; Pn sfo\$tf\$]d[to' eof]. 36gfsf sf/sx₂ /fhgllts gePsf]atf0P klg ltgn] lhNnfd dfcf]fbl / Pdfn\$]; DaGw sdhf] agfP . Dof]blldf klg ; g@)) (sf]z?It/ ePsf]j f0l; Pn / Pdfn]oy krf] {alrsf]@)Dllo ælrsf] skm

; b:ox;nf0{ j f0l; Pnsf lhNnf k|t|glwx;nf0{ cfqmd0f ug{ pQ|hnt u#of] . tTkZrft\

u/šf]koj]fsx¿nf0{atfP . emkfdf cGtj f{f{ul/Psf Ps bn-c; Da4 JolQm]InDaj fg :j oþ] sx¿nf0{
cfj Zostf cg; f/ æPs 306fleqdfÆ kl/rfng ug{; lsg]ætLj |k|oQ/Æ ug[vfnsf]bn ePsf]atfP .³⁰

^{a=} o]f ; dxx?k|tsf]; fj flgs wf/0ff

o; cl3 pNny ul/Ph:t} gful/sx?n]k|olh; f]/fhgl|ts bnsf sfo\$tf{?d|Wo]sf]ojf ; dxsf ; b:o xg\
/ sf]xf0gg\eg]56dfpg c; lfd /xšf]koj]fsx?n]kfP . gful/sx?df ; fdfot o]f ; dxx?k|tsf]
; lldt hfgsf/l 5 . pglx?sf wf/0ffx? k|ol f j f ; æf/d|Wodx?sf] d|Wodaf6 lgldt xG5g\
ul/Psf clwsfz JolQm? j f0l; Pnsf]af/df hfgsf/ lyP, sxl JolQm Pdfn}o'

cGtj f{ul/Psf clwsfzn}ojf ; d{x?n}xoj fx?nf0{unt lbzftkm(nlu/x\$fa jf xoj fx?nf0{pglx?n} afRgsf]nflu sfd ug{kb}e eg]lrGtg lb0/x\$fwf/Off JoQm u/]. pbfx/Ofsf]nflu, t/f0\$Psf IhNndf klxn]ck/flws ; d{x?; E ; mlg /x\$ f o j fx?n} cfly\$ pknIAwnf0{a9L ; /IIf agfpgsf] nflu o j f ; d{x?df kj z u/\$f]Jofks lyof]. df^adf cGtj f{ul/Psf lj leGg JolQmx?sf]wf/Offdf dhkmf]g]kfn- o j f d-r; Da4 sfo\$tf? acfk/flws ; fufwE ePsf xg]/ o j f ; d{xdf ck/fwlx?nf0{egf{u/fpg]u/\$f] dfGotf /x\$]kf0of].

pm j f0l; Pnsf]acw{ lgs sfo{ rfnge

zflGt klqmofdf klta4tf JoQm ul/P cg; f/sf]j XQ/ sfggl zf; gsf] dMmodaf6 o j f ; d{xsf ; fdfGo ultlj lwx;sf] koj]f0f ug\$] cnfj f sf6{ ; l6/sf koj]fsx;n] cfmhf0{ dVotM dfcf] fbl;sf] j f0l; Pnsf]sfo{ -rfng ; DaGwl hg @)} * sf]; xdltsf]kfnf]l:yltdf klG slGbt u/]. ; xdltdf pNny 5M

ag\$kf -dfcf] fbl_ sf]of¹ sdolgi6 lnu -j f0l; Pn_ sf]cw{ lgs sfo{nl / lqmofsnfk kOf{?kdf ; dftt u/l To; sf]lgoG0fdf /x\$; a}; fj hlgS, ; /sf/L tyf lghl ejg / hlu f !% lbgleq vfnl u/l ; DalGwt JolQm jf ; yfnf0{lkmtf{ul/g\$. ca pkft j f0l; Pnsf]Jo x/ kInt lgodsfgg adf]hd xg\$ egl g\$kf-dfcf] fbl_ sf tkmf6 ; a}/fhgllts bnnf0{kOf{?kdf cfZj:t ul/Psf] 5 . o; sf]sfof] og eP gePsf]; kl/j]f0f-cgludgsf]nflu :yfglo kzf; gsf]kxndf ; ft lbgleq /fhgllts bn, dfGj clwsf/j fbl / :yfglo kzf; gsf kltlglw ; lDlnt cgludg ; ldt u7g ul/g\$.³²

sf6{ ; l6/sf koj]fsx;af6 kft tYox;n}acw{ lgs zAbj nlsf]:ki6 ; j{Ddt kl/efiff gePsf]; s; ub\$g\h; sf/Of dfcf] fblaf/f ; Demf kfnf ePgePsf] dllofsg ug{ c; xh ePsf] 5 . acw{ lgs zAbj nlsf] ; j dfGo kl/efiffsf] cej sf sf/Of dfcf] fbl / u;-dfcf] fbl bnx;sf] aen0df cw{ lgs sfo{ -rfngdf s] kb\$g\egdf pNnyo lj /vfeif 5 / bj kmf j StJox;n] pglx;sf alln}JofVofdf cfwl/t cftdk/s dfkb08 :yflkt u/\$f 5g\ . u;-dfcf] fbl bnx;n] ; d{xdf al; /x\$ j f0l; Pn sfo\$tf;sf] ; lgs anh:t}tIsfn kl/rfnt xg ; Sg] ldtf cfof]sg}sg}klG lsl; dsf] ; fdLxs a; f;f; n]cw{ lgs sfo{ -rfng lgdf u5{eG}bfjL ug{v\$5g\ . dfcf] fbl kltlglwx; eg] ; fdLxs a; f;f; bnsf]l; 4ftcg'k ePsf] / of] :j R5s tyf ldtJool Joj :yf ePsf] ts{u5g\.³³ Pg\$kf-dfcf] fbl_ g]fx; cw{ lgs sfo{ -rfngnf0{ sfo\$tf; Aof/\$df a:g} / xltof/; lxt ; lgs zhlslf] tlnf ; -rfng ugdf ; ldt /x\$]kl/efiff ug{v\$5g\ . tyflk, aAof/\$E df cjl:yt / ; fdLxs ;kdf a; f;f; ug]j f0l; Pnsf]alrdf km/s 56dfpg]lj ifo /fhgllts bnx;sf]alrdf cGofh / lj j fbsf]>f]sf] ?kdf /x\$]5 .

o; cltl/Qm j f0l; Pn sfo\$tf; cen}acw{ lgs ; ArgfE df al; /x\$ 5g\j f 5g\egdf dfcf] fbl / j f0l; Pn kltlglwx;alrdf sl dfqdf cGofh blv65 . l8; lja/ @)!) df sf6{ ; l6/; Esf]Ps cGtj f{f}df j f0l; Pn cllof uofzdfg kgn]j f0l; Pndf sg}klG acw{ lgs ; ArgfE g/x\$] / a7hf]; VofdfE ; E}

³² a; h;wfg ; zfvug ug{/ zflGt klqmofnf0{cl3 a9fpg /fhgllts bnx;alr ePsf]; xdlE hg @%, @)} * , <http://www.unmin.org.np/downloads/keydocs/Agreement.to.Ammend.Constitution.2008-06-25.nep.pdf> df pknAw . cgludg ; ldt slxlo}u7g gePsf]blv65 .
³³ Ps cGtj f{f}df j f0l; Pn cllof uofzdfg kgn]plny u/] a-j f0l; Pn_ ; fdLxs-zhlslf]a; f;f; nf0{ lgs ; Argfsf] zhlfd unt cy{nufOPsf]xg ; S5 . xfdl xfdl ; fem l; 4ft, sfozhlslf sf/Ofn]; E}a:5f;/ To]eGbf a9L xfdl ldtJool xg ; E}a:5f]E axfdl ufpfhf5f;/ hgtf; E a:5f;/ sfd u5f]j f0l; Pn kdlvE

a; \$f]eGg]; dfrf/xç; Dej tM pI; flxt sfo\$tfçsf]aWj fFÆ sf]kl/0ffd /x\$f]atfPsf lyP . tyflk,
l8; Qa/ @) sf]dfcf]fbl :yfol ; ldltsf]a7sn]bçel/ afBl /x\$f j f0l; Pnsf ; a}Jof/\$xçnf0{e# ugI
lg0f6sf]3f]f0ff u/çf6 j f0l; Pnsf]cw{ lgs ; Argf lj Bdfg /x\$f]:jlsf/ u/\$f]kçlt x65 .³⁴ oBlk ; fçl
; do ltg}j l/i7 dcf]fbl gçfxçn]e# ugkç]sg}Jof/\$ g/x\$f]bfjL u/\$f lyP . l8; Qa/ @* df
j f0l; Pnsf Ps j l/i7 kçltglw sh kçfb sç; l-n]dfcf]fblsf]:yfol ; ldltsf lg0f6 æbnsf gçfxçalrsf]
unt æmf0çf]

; f0gaf8df pQm lfg dfcf] fbl 68 olgogsf] sfofno / ; 3 ; Da4 >ldsx2 sf] SofDk /x\$] pNn]vt eP
klg jf0l; Pnsf k0f\$fnlsx2 ToxfFa:5g\ sfd u5g\ / tldWb] sxl SofDksf] lj leG lg0f0fnds kdbf
sfo{t 5g\ To; :yfgdf a:g] dfcf] fbl sfo\$tf{x2n}:ki6 2 kdf pQm SofDksf] p2]o kf]v/f lfgdf xg]
sg]em8k jf lj jbsf] nflu æzL3|k|oQ/ anÆ sf] 2 kdf sfo{ug{/x\$] atfP . To; } :yfgdf a:g] Ps
dfcf] fbl kl|t|glwsf cg' f/ SofDksf ; b:ox2nf0{ck70f/fdf k/\$f bnsf sfo\$tf{x2nf0{æp4f/Æ ug{
v6fpg]ul/Psf]5 .

cS6a/ @!) df pQm SofDkdf kxF ePsf w}] JolQmx2; E cGtjff{ ul/Psf] lyof] . pglx2n]
koj]fsx2nf0{SofDk ; lgs ; Argdf ; u|7t /x\$] atfPsf lyP . koj]fsx2 pQm bfjlnf0{kli6 ug{
c; lfd /x}8 klg cGtjff{ ul/Psf JolQmx2n] SofDknf0{æ; \$; gÆ, æknf6gÆ / æsdkgLÆdf lj eflht
ul/Psf] lxt SofDksf] ; u7gaf/]lj :t| 2 kdf s'/f u/]. sxl 5nkmkl5 pglx2n]; aæbf ; fg]Psf0f0{
; \$; g elgPsf]/ tlg ; \$; g ldn] Ps knf6g ag\$]lg|Zrt u/]. Ps knf6gdf nueu \$) sfo\$tf{5g\
pglx2sf cg' f/ g]lj ; ldltn]SofDksf]cgludg u5{/ cgdlt lagf SofDk 5f8g}2nf0{; hfo lbg] lxt
c6o lgodx2 nfu"u/fp5 .

SofDk clxn]klg oxl ; Argdf 5 jf pQ/bftfn]k/fgf]; Argfsf]s'/f u/\$f xg\ægg]c:ki6 5 .³⁹ tyfk,
pQm :yndf a:g]w}]JolQmx2n] tNnf]txsf sfo\$tf{h}JolQmut sdsf nflu SofDk aflx/ hfg' k/df
dflyNnf] clwsf/laf6 cgdlt lng}kg] atfP . Ps jf0l; Pn kl|t|glwsf cg' f/ olb cgdlt glb0Pdf
sfo\$tf{h}dflyNnf]:t/sf sg}JolQm; E cg'/f] u/] SofDk aflx/ hfg]cgdlt lng ; S5g\ clkt', pQm
:yfgdf aflx/L df65]hfg aGb]h 5 / k]z ug{rfxg]sfo\$tf{lxt ; a}aflx/L df65}2n]leq hfgsf]nflu
cgdlt lng' kb5 . koj]fsx2n]cfu6t's jf c6o sfo\$tf{f0{; lhn}7fpRklg]ul/ ToxfPp6f 7hf]sIf /
c6o sf]fx2 /x\$]pNn]v u/\$f 5g\

pRr txsf dfcf] fbl tyf jf0l; Pnsf kl|t|glwx2n]pQm lfg cw{; lgs SofDk ePsf]jf ; lgs ; Argf
ePsf]s'/sf]v08g u/]. ToxfF:yt Ps jf0l; Pn ; æf]hsn]pQm lfg]leq k0f\$fnlg ; b:ox2 a:g]u/\$f]
t/ pQm lfg æSofDkÆ ePsf]cf/fk unt ePsf] / To:tf cf/fkx2 æfdlnf0{cw{ lgs ; dX eG] /
jf0l; Pnsf]gfd abfgfd u/fpgÆ x2n] nufpg]u/\$f] atfP . jf0l; Pnsf sf:sl lhNnf cWolfn]klg
kf]v/fdf /x\$]j f0l; Pn:yndf ; lgs ; Argf /x\$]s'/fnf0{s8f 2kn]v08g u/ll ædnf0{cWolfn elg65,
sdf68/ xg . olb ; lgs ; Argf ePsf]eP dnf0{sdf08/ elg6f]of].Æ a? pgn]pQm :ynnf0{æcf>o:ynÆ
eG ?rfP hxfFs}xl dfcf] fbl sfo\$tf{x2 bnsf]cfbz\$]dfGotfdf /x] vr{s6f]L ug]dfWodsf 2kdf
a:g]u5g]æfdl hljg ofkgsf]vr{36fpgsf nflu dfq lj leG 7fpÆ2df ; dXdf a:5f= sdolgi6x2sf]
l; 4f6t g} ; dXdf /xg' xf] . ; fdlxs a; f]f; nf0{; lgs ; Argf; E hf]8g' x6g . xfdl; E xltof/ jf
lj ikmf's kbfy{5gg\ df65}2 SofDk; sf 5fqjf; x?df klg ; dXdf a:5g\ . s]Tof]klg Aof/\$f xf]Æ

lbP . koj]fsx2 of]cgd]fn]To; :ynsf]lfdtnf0{kl|tlj lDj t u/\$f]7f65gV bnsf sfo6mdx2df c6o lhNnaf6
sfo\$tf Nof06f ; Wof Tolt ku\$]xg; Sg]; Defj gf bl]v65 . :yfglo k; n}2n]uPsf dlxg]x2df To; ; Wofdf sdl cfPsf]
pNn]v u/\$f 5g\

³⁸ c6o bnsf ; b:o / To; } :yndf a:g]bnsf clwsf/lx?; lxt ToxfBf afl; Gbfx2n]SofDksf]; Argfaf/]lj /f]wefefk0f{
cleJolQmx2 lbPsf]koj]fsx2n]o; nf0{kli6 ug{; sgg\

³⁹ pbxf/0fsf nflu, of]hfgsf/L lbg]JolQmx2 Pp6f knf6gleq slt ; Wof x65 eGgdf sxl cglZrt bl]v6y]. Pg\$kf-
dfcf]fblsf lhNnf g]fx2n]To; :yfgdf Pstfsf jf0l; Pn SofDk /x\$]/ lj :t| zfl6t ; Demf]fcl3 Tof]; lgs ; Argdf
/x\$]:jlsf/ u/]. t/ ; ljwfg; ef lgj ffgcl3 g}sfo\$tf{x2nf0{lgj ffg cleofgsf nflu ufpÆ2df k7fPKl5 pQm ; Argf
eE ul/Psf]bfj l u/]. cGtjff{ul/Psf c6o JolQmx2n]bnsf]sfo6mdsf ajhf jf0l; Pn cem cf]krf]l/s lgb}z; Argdf
bl]vg ; Sg]atfP .

p gn] ToxfWw}} sfo\$tfx; a:5g\eg] ed ePsf] eGb} pQm :yndf @)) ; Dd sfo\$tfx; c6fpg] ePsf]lj zlf sfoqmdx; cfof]hgf ug\$ sf nflu kof]u ul/g]t/ cfaf; sf nflu xg eg]:ki6 kf/].

sf6/ ; [6/n] j f0l; Pn ; /sf/L ejgx;df ; fdlxs ; kdf a:g] u/\$f w}} pbfx/Ofx; kfP eg] sltko :yfgx;df pglx; lghl ejgx;df ; fdlxs ; kdf al; /x\$ f kfP . ko]]fsx;n] j f0l; Pn ; /sf/L ejgx;df sDtldf b0{lhNnfd ; g\@)) ^ blv ; fdlxs ; kdf a; f;af; ul//x\$]eP klg pglx; ; lgs dof]bfqmdf ; #17t ePsf] gb]vPsf] atfPsf 5g\ . pbfx/Ofsf nflu gjnk/f; Ldf j f0l; Pn sfo\$tf{ dcf] fbl kOf\$fnlg tyf eft[; dx ; b:ox; ; 8s ljefus]:j fld]j sf]Ps ejgdf al; /x\$ 5g\ pQm ejgdf !% blv @) sfo\$tfx; :yfol ; kdf a:g] u/\$f] / :yfglo lfqdf bnsf sfoqmdx; ePsf]; dodf c:yfol ; kdf ToxFa:g;sf]; Wof ; of]klg]atf0Psf]5 . pQm lfq bnsf]æ; Dks{s]b/ sf] ; kdf kof]u ul/Psf] 5 h; n] tflndx; cfof]hgf ug] / hfgsf/Lx;sf] kf/k] f/ ug] sfd u5{ . ; [6]a/ @!) ; Dd kzf; gáf/f dcf] fblx;nf0{pQm lfqaf6 x6fpg sg}kxn gePsf]atf0Psf]5 .⁴⁰

cGo w}} dflndfx;df klg ko]]fsx;n] j f0l; Pn sfo\$tfx; lghl ejgx;df ; fdlxs ; kdf a; \$f km]hf kf/] t/ tldWo] sg}klg bnsf] cfbzdf ePsf] / ToxFa6flnPg, knf6g jf sDkgl h:tf ; lgs ; Argf ePsf] blvPg . sf6/ ; [6/n] k]oh; f] ol Joj :yfx; dcf] fblx;áf/f j f0l; Pndfly nflbPsf] geP klg :jls[ul/Psf] jf j f0l; Pnx;nf0{cGo lhNnaf6 :yfgt/Of ul/Psf] pQm lfqdf a:g] 7fpFgePsf] kl/l:ylthGo sf/Ofn]ePsf]kfP . pbfx/Ofx; o:tf 5gM

- sGrgk/df ko]]fsx;n] j f0l; Pn leQh]vg ul/Psf] Ps uf]fd \$) blv %) ⁴¹ j f0l; Pn sfo\$tfx; al; /x\$]cgdg u/]
- kfnkfs]Ps :yfgdf !% j f0l; Pn sfo\$tf{Ps}7fpFa:5g\hxfFklxn]@)) blv #)) j f0l; Pn a:g]uy[
- kj [sf]Ps k/fgf]l; gdf xndf sDtldf !) j f0l; Pn sfo\$tf{Ps j ifc]3blv al; /x\$ 5gM
- s]fnldf j f0l; Pn sfo\$tf{ tyf lzlj/dQm hgdlQm ; g]fx; ⁴² w}} 7fpK;df ; fdlxs a; f;af; u5gM
- 8f]ldf j f0l; Pn sfo\$tfx; ljleG :yfgx;df ; fdlxs a; f;af; u5g\$]

eYof^a, hf]kf6L, skg, afkm, lfqkf6L, lsitk/ / em]yh ul/ * :yfgxēdf j f0l; Pn / c6o dfcf] fbl
kl|tlglwxē ; fdlxs ē kdf al; /x\$ f 5g\ sxl :yfgsf ; fdlxs a; fāf; :yndf dfcf] fbl j f j f0l; Pn
sfo\$tf\$ f sfofhoxē klg lyP .⁴³ koj] fsxē nf0{ ; w}j f0l; Pn / dfcf] fbl sfo\$tf{560fpg ; Dej
ePg . sxl dflidnfd f dfcf] fbl sfo\$tfē sf ; fy; fy eft[; d\sf sfo\$tfē klg Pp6} cfj f; df
al; /x\$ f] b[

sjl ko

åå h{dfpg]e{g]dfq yxf 5= -/_ sg}klg 36gdf w}}rfB}kl/rflnt xb ; S5g\Æ sGrgek/df gful/s
; dfh tyf kx/Ln]j f0l; Pnsf]ha/h:tlk|t rf; f]JoQm u/]. gful/sxçn]j f0l; Pn ; fdLxs çkdf a:g]
u/\$fn]7hf]; Vofdf sfo\$tfçç tİsfn ehf kfg{; Sg]koç]fsxçnf0{atfP .

tyflk sçl gful/sxçn]j f0l; Pnsf ; fdLxs çjff; lqsf af/df ; sf/flds efjgf klg JoQm u/].
ççtjff{ul/Psf j f0l; Pn-çj|:yt 3/ jf lqçlhs a; çf jf k; nxç ; #fng32.7ç3xsnn0.3433 01k()TjT(d/wç

elj iosf sfo{x?sf nflu pkof]l 5nkimsf lj ifox? klfq ug[cfzfsf ; fy ; xsfo{/ ; Ddfgsf]efj gfd

efj gix?sf] dfcf] fbláf/f ePsf] kfngfsf] dfkg ug{sl7g ePsf]5 . cw{ lgs sfo{ ~rfng egšf]s]xf] eGg] af/df ; xdltdf kl'g' / pQm ; xdltsf efj gix?sf] dfcf] fbláf/f ePsf] cgkfng dfkg ug{ dfkb08; lxtsf]sfof]hg : yfikt ug{/fhgllts bnx?sf]nflu ckl/xfo{5 .

/fhgllts bnx?n]dfcf] fbláf/f jf0l; Pnsf]cw{ lgs sfo{ ~rfng cfo ug[klta4tfsf]kfngf dfkg ug{ Ps cgludg ; ldt :yfkf ug{k5{ . jf0l; Pnsf] cw{ lgs sfo{ ~rfngsf] kl/efiffdf ; xdltyf tIkZrftsf]sfof]hg lglZrt u/kl5 /fhgllts bnx?n]dfcf] fblsf]kfngfnf0{dNofsg ug{hg @))*
sf] ; xdltsf]cwlgdf /xl /fhgllts bnsf kl'tlgw, dfgj clwsf/sdlx? tyf :yfglo kzf; g ; ldlnt Ps cgludg ; ldt :yfkf ug{k5{.

cg' lr !M dVo zAbx?sf]; lr

g\$kf-df_	gkfn sDolgi6 kf6L{-dfcf] fbl_-dft\$ f ofbj
g\$kf-Pdfn]	gkfn sDolgi6 kf6L{Pslst[dfS;] fbl nlggj fbl
cf0Pncf]!^(cGt/fli60 >d ; #7g cg6W !^(, cflbjf; L hflit tyf hgtfsf]cg6W !(* (
dhkrf]	dwzL hgflwsf/ krf]d
dhkrf]nf\$tflGqs_-oj f d-r	dwzL hgflwsf/ krf]d -nf\$tflGqs_-oj f d-r
dhkrf]gkfn_-oj f d-r / oy krf] {	dwzL hgflwsf/ krf]d -gkfn_-oj f d-r / oy krf] {
/fhdf]	/fli60 hgdf]f{
/fkkf	/fli60 k ftGq kf6L{
tdnfkf	t/f0{dwz nf\$tflGqs kf6L{
j f0l; Pn	of] sDolgi6 lnu

cg; lr @ /fhgllts bn tyf klxrfg ; d\sf of f ; d\lx;sf]lj j /Of

!= ofP sDolgi6 lnu -j f0l; Pn_-Pg\$kf-dfcf] fbl_

/fhgllts bn ; Da4tf

Psls [g\fn sDolgi6 kf6l{-dfcf] fbl_ - Pg\$kf-dfcf] fbl_

; #7g cfk\af/f lbOPsf]; b:otf lj j /OfM

; b:otfsf] cfwf/df ofP sDoli6 lnu -j f0l; Pn_ ; a\Gbf 7hf] of f ; d\ k\lt xG5 . j f0l; Pn cWof
uOfzdfg kgsf]cgdfgdf j f0l; Pnsf]; du| ; b:otf anueu !),),)) hltsf /x\$]5 .⁴⁶ Pg\$kf -
dfcf] fbl_ tyf j f0l; Pnsf lhNnf txsf k|tlglwx; n]lbPsf]ckl6 hfgsf/L cg; f/ s\fnl / sf:sl h:tf
dfcf] fblx; a9l ; lqmo /x\$]a9l hg; Wof ePsf lhNnfd ; fk|lft ; fdfGo ; b:otf !),)) j f a9l 5g\
x/\$ lhNnfd s\l ; b:ox; ; lqmo ; b:o 5g\h; nf0{bnn] t?Gt kl/rfng ug{ ; S5 . Itglx;nf0{
k|oh; f] akOf\$flnsE elgG5 . Pg\$kf-dfcf] fbl_ / j f0l; Pnsf lhNnf k|tlglwx; sf] cgdfgdf ; lqmo
; b:ox;sf] ; Wof x/\$ lhNnfd !)) b|v !%)) ; Dd 5l Gog hg; Wof ePsf / bnsf]ks8 gePsf]
dflgPsf lhNnfx;df ; lqmo ; b:ox;sf] ; Wof !)) eGbf sd lyof].

; fu7lgs ; ArgfM

; fdfGotM j f0l; Pn ; a\Gbf :ki6 / ; kl/lrt ; fu7lgs ; Argf ePsf] b|vG5 . j f0l; Pnsf]; fu7lgs
; Argfdf Pg\$kf-dfcf] fbl_ sf]; Argf k|tlj lDj t xG5M lgb;gx; j f0l; Pnsf] s|blo txaf6 ljleGg
; ldltsf txx;dfk\ tNnf]txdf cfpEgM c-rn -dfcf] fbl-k| 65ftg 5g46r01 0 TDO T; TTD-0-0.0G Twt8j 005c

tyf uf-lj = ; = tx x6}tNnf]txdf cfp5g\ g\$kf-Pdfn]/ ojf ; 3 gkfnn]:yfglo txdf cfof]hgf ul/g]
ultlj lwxcdf lgs6 ; xsfo{u/\$f]b]lv65 .

cGo l6Kk0fLM

oy krf] \$f]lgdf@f ; g\@)) * sf] ; H-wfg; efsf]lgj f{gkl5 j f0l; Pnsf ultlj lwsf]kltsf/ ug{ul/Psf]
lyof]. g\$kf-Pdfn] ; fj hlgS ; rgf lj efusf cg' f/, gsf/flDs ultlj lwk|tsf rf; f?sf] sf/of ; g\
@)) * sf]l8; la/ df oy krf] \$f ; a}ultlj lwx?nf0{:ylut ul/Psf]lyof]. o; sf]sfof]og sdhf] lyof]
tyflk ; g\@))(df oy krf] hf0{bnsf] k|oIf lgo6q0fdf Nof0

; #7g cfm/f lbOPsf]; b:otf ljj /OfM
dhkm]g]knsf] o]f d-rn]k]bfg u/\$f]; b:otf ; Wofsf] ckl6 cgdg lhNnflkR5] pNnVo 2 kdf km/s
kf0of]h; df /f;x6df sxl ; osf]; b:o ; Wofb]v df]a / ; nfx(ldf !),)) eGb a9L lyP . ol cfs8fdf
/x\$]c; dfgtfn]dhkm]g]kfn]t/f0\$] l]leG lhNnfd cGo dwz]l bnsf]thgdf k]t u/\$f]; dygnf0{
k]t]l]l]Dj t u5{. oBlk pRr ; Wofx? l]Zj ; glo b]v]gg\

; fu7lgs ; ArgfM
dhkm]g]kfn-oy km] \$f]lgb]zg ; Argf j f0l; Pn / Pdfn]oy km] \$f]h:t}5 h; df s]b]lo, lhNnf:t/lo,
lgj ffg l]q]lo / j 8f ; ldt]x 2 ; a]s]b]lo txsf]lgb]zgd lge /xG5g\

cGo l6kkOfLM
dhkm]g]kfn-oy km] \$f]cn]f]f bnn]clk]h @)!⁴⁷ df af/fdf dhkm]g]kfn at?Of b:tfÆ -o]f z]Qm
:ykgf u]of]. dhkm]g]kfn oy km] \$f]; b:otf ; Wofx 2 sd ePsf]atf0G5 h; df sg}klg lhNnfd
a9ldf sxl ; o ; b:ox 2 dfq 5g\ . dhkm]g]kfn oy km] df kj]z ug\$ nflu zf/l]s ; b]l]otf dVo
dfkb08 /x\$] atf0G5 . dhkm]g]kfn-oy km] { / dhkm]g]kfn t?Of b:tfalr]sf] >dsf] l]efhg
o; k\$]f/sf] b]v]G5M dhkm]g]kfn-oy km] { ; fdlhs sfo{tyf l]sf; sf sfo]mdx 2 k]t lhDd]f/ 5g\eg]
t?Of b:tf bnsf sfo\$tf 2 sf]k]t/lff / ; /lffk]t lhDd]f/ 5g\ . af/f / ; nfx(ldf t?Of b:tf]sf]u7g
ePsf]/ /f;x6 tyf df]a df pQm sfo{hf/L /x\$]dhkm]g]knsf k]t]glwx 2 n]atfP . dhkm]g]kfn t?Of
b:tfnf0{n7L tyf vs/Lsf]; fydf k]t/lff t]lnd lbOPsf]/ hh' x 2 df bnsf ; b:ox 2 sf]; /l]fsf]nflu
v6fOPsf]atf0G5 .

%= oy km]d - dwz]l hgflwsf/ km]d -dhkm] nf\$tf]Gqs

/fhgl]ts bn ; Da4t]fM
dwz]l hgflwsf/ km]d nf\$tf]Gqs -dhkm]nf\$tf]Gqs_

; #7g cfm/f lbOPsf]; b:otf ljj /OfM
dhkm]nf\$tf]Gqs o]f d-r dhkm]g]kfn; Da4 ; ds]l]leGb ; fg] /x\$]atf0G5 . ko]]fsx 2 nf0{atfOP
h:t}; g\@)) (df ePsf]dwz]l hgflwsf/ km]dsf]k]k]5 d]w]o t/f0\$] lhNnfx 2 df clwsfz o]fx 2 nf0{
dhkm]g]kfn n]g}/fv]k]5 dwz]l hgflwsf/ km]d -nf\$tf]Gqs_ n]cfk]y]f]gof]o]f ; d]xsf]u7g ug{k]of]
. dhkm]nf\$tf]Gqs-oy km] \$f] af]l]yt Ps k]t]glw]sf] cgd]gd]f pQm ; d]xdf neu @))-@%]
; b:ox 2 lyP . d]w]o t/f0\$] lhNnfx 2 af6 kfOPsf]cfs8f p:t}vfn]lyof] hxf/F]x6 / ; nfx(ldf sxl
; oeGb a9L ; b:o lyPgg\ gjnk/f; lsf Ps dhkm]nf\$tf]Gqs dhkm]nf\$tf]Gqs df clwsfz hgfl]T*0.0004 Tc0.2376 Tw[(sf af)]J2.1

^= o]f d]f{/ oy krf] {t/f0{dwz nf\$tfllqs kf6l{-tdnflkf_

/fhgllts bn ; Da4tfM

t/f0{dwz nf\$tfllqs kf6l{-tdnflkf_⁴⁸

; u7g cfkm]f/f lb0Psf]; b:otf ljj /OfM

tdnflkf; E ; fg] o'

:j o+] sX; ælnDaj fg ldlnlzofÆ s}cE ePsf]atfP hg sfo{k0f\$flns lnDaj fg :j o+] s aGgsf]nflu
k]f]Zos xG5 . pgsf]egf0df pQm ; dXn]cfkmhf0{efjL lnDaj fg æ; /lff anÆ sf]kdf xG]u5{t/
pgn]sfo\$tf{tflnd æclx+fldsÆ ePsf]/ æzflGt tyf ; /lffÆ ; lglZrt ug]sfo0f nfu\$0f hf8 lbP .

!!= ; 3lo :j o+] s -æyf? :j o+] sÆ klg elgPsf] - y?x6 :j foQ /fHo kl/ifb

/fhgllts bn ; Da4tFM

nld0f yf? g]Tj sf]; 3lo nf\$tfllGqs /fli60 kf6L{.

o; cnfjff, /fhgllts bn geP klg y?x6 :j foQ /fHo kl/ifb\]klg yf? :j o+] ssf]JoJ :yfkG ug]ub5 .

; #7g cfkmæf/f lb0Psf]; b:otf lj j /0fM

o; sf]j t0fg ; b:otfsf]lj :t[cgdfg xfl; n ug{g; lSP klg y?x6 ; g]fsf]u7g ePb]v %) eGbf
pNnV0 ; kn]a9L sfo\$tf{/x\$]cgdfg ug{; lS0 . pNnV0 yf? hg; Wof ePsf]sGrGk/ lhNnfd xfn}
ul/Psf]ed0fsf]bf}fg Ps y?x6 :j o+] s kl[tiglwn]@)) eGbf a9L lhNnf ; b:ox; gePsf]cgdfg u/].
y?x6 :j o+] s ; b:ox; k0f\$flns sfo\$tf{/x\$]ko]

; #7g cfkñf/f lb0Psf]; b:otf ljj /OfM

lfql ; dfhsf]ojf dfrf\$]; f#7lgs lfdtf lj sf; ug{slgbt blv65 . cwf/:yn sf:sl ePsf]o; ojf
; d'xsf]cGbfhdf o; df nueu sxl xhf/ ; b:oxç 5g\ pglxç dft[#7g -lfql ; dfh_ sf]; dt
kof\$flns ; b:o xg\

cGo l6KkOfLM

lfql ; dfh ojf dfrf\$] clwofn]d-rsf]dVo lhDd]f/l ælfql ; dfhsf]nflu ; dyç lfql lj:tf/ ug{tyf
uf-lj = tyf j8f txdg gofFzfvf :ykgf ug{ /x\$]koj]fsxçnf0{atfP . pgn]yk pNny ub]ojf
; dx ; fj hlgS 5nkm sfoçmxçsf]cfof]hgf u/l hgtfnf0{hftlotfdf cwfll/t ; 3lotfsf]vt/faf/]
1fg lbg]sfoçf lhDd]

z? ug[pgn] atfP . cGtjff{ul/Psf cGo JolQm; eg] vDaj fg :j o#] sx;n] u/\$f] cfkn] of f
; dXsf]; f#7lgs ; #rgf lj :tf/afx\$ cGo sg}ultlj lwk|t hfgsf/ lyPgg\

!%= of f d~r~td' lw~u?^a

/fhgllts bn ; Da4tfM
gePsf]

; #7g cfkn#f/f lb0Psf]; b:otf lj j /OfM]