



sf6{ ;@/ M/fhglts bnsf ojf ; d\kx?alr em8kx?df sdl cfPsf]5 t/ jf0l; Pn / Pdfn}oy  
k\k] f]cfly\\$ k\kkt v\k]g]sfo{hf/l /fv\\$f 5g\

k\k]t/l @\*, @!!

t\tsfn k\\$fzgsf nflu

P6nfG6fdflM 8\k]f x\k]fS; , ±! \$)\$-\$@)-%!@\$  
sf7df8f\k]M :of/f n\k]e6; f\k], ±(&& ! \$\$\$ %)%÷!\$\$^

sf7df8f\k] . cfh k\\$flzt Ps k\kltj\k]gsf cg' f/ sf6{ ;@/sf ko{ ]fsx?n] /fhglts bnsf ojf  
; d\kx?alrsf em8kx?df sdl cfPsf]k\kPsf 5g\ tyflk, Pg\\$kf dfcf]fbl ; Da4 off s\k]olgi6 lnu -  
jf0l; Pn\_ / s\k]l sd dfqfdf g\\$kf-Pdfn] Da4 oy k\k] { cfly\\$ k\kkttkm\ n\k]lft /lx/x\\$f tyf ojf  
; d\kx?sf ultlj lwn]w\k]lhNnfnsf ; /lff j ftfj /fdf gsf/ftds c; / hf/l /fv\\$f 5g\

eg\k]fnsf /fhglts bnsf ojf ; d\kx] ; sf/ftds eldsf v\k]g] ; Defj gf 5,\k] sf6{ ;@/sf k\k]ftGq  
sfo\k]md ; x-lgb\k]s 8f= 8\k]j 8 k\k]l e\k]g'

; lgs-zhsf] > fl j ul\$/0sf] sg}tYo e6Pgg\ ; fdxs cfjf; :ynsf cfst/s ; u7g hhh:tf eP klg  
j f0l; Pnsf]; fdxs a; fbf; n]:yflgo ; /ffdf rbf]l ykg]lrctf w]; /sf/l clwsf/l, u}-dfcf] fbl bnlo  
kltlglw tyf gful/sx?n]JoQm u/].

; duhf, hg @)! ) kl5 /fhglts bnsf ojf ; dxx?n]cToGt}sd ; fj hlg s lqmsnfsnkx? u/\$f 5g\  
Pg\$kf-dfcf] fbl\_ tyf PdFn] Da4 ojf ; d\ ; j flws ; lqmo klt x5g\eg]gkfnl sfu], dwzl bnx?  
tyf cGo ; fgf bnsf ojf ; dxx?n]:yflgo txdf yf]} dfq ultlj lwsf] cfohgf u/\$f] b]M65 . ojf  
; d\ ; b:ox? ; fdbflos ; Jf tyf lj sf; lgdf]f sfoh:tf /rgflds sfodf ; nlg /x\$f] atfp5g\t/  
To:tf sfok? kf0lh; f]cb[o / kli6 ug{c; xh 5g\ ko]fsx?n]dVotM j f0l; Pn tyf To; eGbf s]l  
sd g\$kf-PdFn]oy kf] { ; nlg ojf ; dxx?sf s]f]g/fdf ultlj lwsf af/df klg ; g\$f 5g\ k]l{  
kxf8df ; 3lo lnDaj fg /fHo kl/ifb\nnDaj fg :j o+] sx? klg gsf/ftds ultlj lwdf dl5Psf kf0P .

of]kltj fg hg @)) ( b]v lgj ff]gkZrft]zfigt tyf ; jjwfg lgdf]f k|

g|fnsf /fhglts bnsf ojf ; dx?

ljifo ; lr

c= kl/ro

!

cf= sfo|4lt

@

o= k|lt tYox;sf]; f/fz

#

of ojf ; dxsf ; b:osf cfj fh

%

p= ojf ; dxsf ultlj lwx?

(

s= ; fj h|gs ultlj lwsf ; du|txx;

(

v= ultlj lwx;af/]ojf ; dx;af/f k|fg ul/Psf lj /0fx;

)

u= ojf ; dx;sf alrdf tgfj sf >fx; / c|o ultlj lwx;

@

z= æefits zlQnE sf];kdf ojf ; dx;

&

a= ojf ; dx?k|tsf]; fj h|gs wf/Off

\*

pm jf0l; Pnsf]æcw{ h|gs sfo{ ~rfng;

(

P= lgisif{tyf ; enj

@^

cg; lr !Pfj J|2420 T0 Tc0 Tw()Tj T.0043 0 T0.0003 Tc-0.0009 Tw( V09 k)Tj 3.074 0 Tl877sf008 Tc0.002064 Td

## C= kl/ro

gkfnsf oj fn]bzsflkjhtflqs lj sf; sf lglDt P]txfl; s kdf uxg eldsf vhsf 5g\ tyflk lat\$ f  
j ifk df lj zif u/l PsIs t gkfn sDolgi6 kf6l{-dfcf] fbl\_ ; Da4 of sDolgi6 lnu -j f0l; Pn\_ sf]; g\\  
@)^ sf]kgM lqmtf kl5 /fhgllts bnsf oj f ; dxx\_ lx+flds ultlj lwdf ; mlg xg]sfo{a9nf5 .  
; g\\@)) \* sf]; jjwfg; ef lgj ffgsf]; do; Dd j f0l; Pn ha/h:tl c; hl, wDsl tyf lx+flds ultlj lwdf  
; l/s lyof]. lgj ff gkZrft\gkfn sDolgi6 kf6l{ - PsIs t dff; {fbl nlggj fbl -g\$kf Pdfn] af/f  
j f0l; Pn ; dksf]lj ?4 oy krf] { u7g u/\$f]b]M5 . o; cnfj f, j f0l; Pn, g\$kf-Pdfn]oy krf] { tyf  
c6o bn j f klxrgf ; dksf oj f ; dxx\_ bzel/sf lhNnfx\_ df /fhgllts, cflyf tyf ; /lfj j ftfj /0fnf0{  
gsf/flds c; / klofpg]ultlj lwdf ; mlg /xsf cf/fk af/Daf/ cfPsf 5g\ :yfglo txsf]gkfnl /fhgllt  
sIxNo} k0ftM zft /xsf] 5g / lglZrt ?kdf oj fx\_ nfo{æef]ts zlQmE3 sf] kdf kl/rflnt ul/Psf

ojf ; dxx<sub>c</sub> cfk<sub>1</sub><sub>2</sub>f dft[bnn]x:tflf/ u/\$f zflgt klgmofsf ; Deltfx; nf0{slt xb; Dd kfngf  
u5g\k

kltj bgsf] cGtodf /xsf] cg'; lrdf lj leGg ojf ; dxsf ; u7gx; af/f lb0Psf] ; b:otfsf] lj j /0f cgdfg  
tyf ; fu7lgs ; Argfh:tf hfgsf/L ; dflj i6 5g\

sf6\ ; \6/ gkfnf ; a} ojf ; dx ; b:ox<sub>c</sub> gkfnL clwsf/lx<sub>c</sub> /fhglts bnsf kltlglw, gful/s  
; dfh; b:o, kqsf/ tyf gful/sx<sub>c</sub> nf0{o; kltj bgsf nflu pbf/tfkj \$ vr\$] ; do / phfsf nflu  
ulx/f] wGoj fb JoQm ug{rfxG5.

## cf= sfo4lt

o; kltj bgdf ; dfj z ul/Psf tYox<sub>c</sub> sf6\ ; \6/sf] gkfnfd hf/L zflgt klgmof ko{]f0f ug{kpf; sf]  
czsf z kdf ; \6/sf ko{]fsx<sub>c</sub>n]@) ) ( sf] hgblv @) !! sf] hgj /l ; Dd ; \$ng u/\$f tYox<sub>c</sub> df  
cfwfl/t 5g\ o; cnfjf ; g@\@) !) sf] ; \6/a/b]v l8; \a/ ; Dd ; \6/n] b]sf #) lhNnfsf /fhglts  
bn; Da4 ojf ; dxx<sub>c</sub> sf] lj :t hfgsf/L ; \$ng ug{ko{]fsx<sub>c</sub> v6fof].^ hgj /l @) !! df sf6\ ; \6/sf  
ko{]fsx<sub>c</sub>n] Pg\$kf-dfcf] fbl\_ :yfol ; ldtsf] @) l8; \a/ @) !) sf] ejf0l; Pnnf0{ Aof/\$dQmE ug{  
lgfbaaf/]j f0l; Pnsf] 1fg / kltstf aemgsf nflu tl dWlo]s]l lhNnfsf] kgM ed0f u/].?

of] kltj bgsf nflu sf6\ ; \6/sf ko{]fsx<sub>c</sub>n] ojf ; dxsf lj leGg ; b:ox<sub>c</sub>; E u/l !) ) j 6f  
cGtj ftf<sub>c</sub> u/]. cGtj ftf{ul/Psf clwsf z JolQm lhNnf, Ifj j f uf=j = txdf lhDd] f/L; lxtsf] kbdf  
/xsf lyP . ko{]fsn]w]} ; /sf/L clwsf/L, /fhglts bnsf kltlglw, gful/s ; dfhsf kltlglw, kqsf/  
tyf gful/s; E ; dt cGtj ftf{ u/]. x/\$ cGtj ftf{ ko{]fsx<sub>c</sub>n] ojf ; dxsf] ; b:otf, ; fu7lgs  
; +

sfo\$tf{ tyf ; j { ffw/0fdf oy kmf] \$f] cj l:ytaf/] :ki6 hfgsf/l gePsf]/ w} lhNnfdf pglx; n] oy  
kmf] \$f ultlj lwx; af/] s/f u/\$f] sf6l ; l6/sf ko{ ]fsx; n]af/Daf/ kfP .<sup>8</sup> ; fdffotM cGtj ftf{ul/Psf  
JolQmx; n]ojf ; 3 gkfnnf0{/rgftdstfsf]h; / oy kmf] hf0{gsf/flds ultlj lwsf]cj h; lbP . of]  
kltj ffel/ o; yfnf] b[6fGt kf0G5 lsqis sg ultlj lwsf lhDd]f/ sg ; #7g xb\efg] lgSofh ug{  
sf6l ; l6/sf ko{ ]fsx; n]nf0{; w}; Dej ePg .

0= klt tYox; Sf]; f/fz

S= oj f ; d#161150128180192010110203021026.45076116103.103.192100/101205w28.61373uTd)(11315

dfqf 36\$]jlsf/ u/]. ojf ; dxxsf ultlj lwdf sdl cfpgsf]dvo sf/0fx\_ lyPM!\_ dft[bnsf]sbllo  
txaf6 sg}gbzg gcfpg; / @\_ /fli6@ txsf]/fhglts ult/fw .

:yfglo txdf jfol; Pn ; jffws 7hf] / ; lqmo /fhglts of ; dx klt x65 . To; y/l Pdn]ojf ; 3  
gkfn bf] f] 7hf] / ; lqmo ojf ; dx blv65 . gkfnl sfu] t?of bnsf] pkl:ylt ; a}lhNnfdf eP klg  
kfolh; f]lgliqmo 5 . dwzl /fhglts bnxn]klg ojf ; dx u7g u/\$f 5g\lt; ltgsf ultlj lw ; llot  
5g\ sxl ; fgf bn tyf klxrgdf cfwfl/t ; dxn]klg ojf ; dx x u7g u/\$f 5g\ tldlo]kjfrnsf]  
kxf8l lfqjcl:yt ; 3lo lnDajfg /fHo kl/ifb\lnDajfg :jo+j s clxn] Dd ; jffws ; lqmo /x\$]f]5 .

ojf ; dxsf ; b:ox\_ ; b:otf cleofg, bnsf sfogndx\_ df ; xofu, ljsf; sfo{ ; fdbflos ; Jf tyf  
; fj higs ; 'lfnufotsf ultlj lwx? u/\$f]pNy u5g\ sf6{ ; l6/n]tldlo]sxlnf0{dfq kli6 ug{; Sof]  
. kfolm ; a}ojf ; dx x n]; b:otf cleofg tyf dft[bnsf sfogndx\_ df ; xofu ug\fx\$ ; 8s lgdf0f,  
; /; kmf0{ c:yfol :j f:y rfsl, /Qmbfg cleofg, j [ff/fk0f, ; /; kmf0\$ f nflu hgcleofg / t:s/l,  
Jofkfl/s 7ul tyf ac; fdflhs tTjE x\_ sf]

dfcf] fbl\_ k||t|glwx\_ j fol; Pnsf] ; fdlxS a; fAf; n] cw{ lgs sfo{ ~rfng gxg] t/ of] aldtJool,  
l; 4fgt; +

æ; Da4E kl/jf/sf] ePsf] klg atfP .<sup>11</sup> sf:slsf Ps t?0f bn k|t|glwn] ko{ ]fsx\_ nf0{eg] æd g|kfnl  
sfut] sf] lj Bfyl{ ; d\xdf lyPF. d]/f ajf klg g|kfnl sfut] df xgxGyof] / d al= kl= sf]

cGtj fff{ul/Psf clwsfz ; 3lo InDaj fg /fHo kl/ifb\Da4 InDaj fg :j o+]s sfo\$tf{; ljustdf Pg\$kf-dfcf] fbl\_, g\$kf-Pdfn] jf gkf nl sfu] ; u cfa4 lyP / kl5 æInDaj fg /fHosf] nflu ; 3if{ ug{ ; 3lo InDaj fg /fHo kl/ifb\df kJ z u/\$f lyP . w]h] ; 3lo InDaj fg /fHo kl/ifb\Pp6}x\sf g}kj z u/\$f lyP / To; kl5 ; 3lo InDaj fg /fHo kl/ifb\sf Ps ub; E cfa4 eP . emkfsf Ps ; 3lo InDaj fg /fHo kl/ifb- ; ~hxf<sup>a12</sup> k|tlglwn]eg] ad gkf nl sfu] sf]; b:o lyPF. dfcf] fblx\z n]hgo4 z? u/[kl5 d\h]pglx\z sf] ; dyg / pglx\z ; E sfd u/Ft/ ; g\@)) df pglx\z n]cfk\z tf tl clt pRr lj rf/wf/f nfu"ub\g\eg] lgSoff\hdf d kluF/ ; 3lo InDaj fg /fHo kl/ifb\kj z u/F. Onfdsf Ps ; 3lo nf\$tf\qqs /fli6\ d-r ; Da4 ; 3lo InDaj fg /fHo kl/ifb\sf sfo\$tfh]eg] ad Pdfn] oy kmf] \$f] ; b:o lyPF t/ InDaj fg :j o+]sdf kj z ug{lg0f6 u/Hsgls d InDaj fg /fHosf] cfGb\hgd\ ; l/s xg rfxgyF. Onfdsf Ps ; 3lo InDaj fg /fHo kl/ifb\; ~hxf<sup>a</sup> k|tlglwn]eg] ad kln]Pg\$kf-dfcf] fbl\_ sfo\$tf[lyPF t/ d\h]bn 5f8F. sDolgi6 l; 4fgtnf0{glhsaf6 kl9; s\k15 d\h] of] hflto :j t\gqtsf] cj wf/Off; E gldNbf] ePsf] dx; ; u/F d InDaj fg :j o+]sdf kj z u/Fsgls d InDaj fg /fHosf] nflu ; 3if{ ug{ d]f] k'tfsf] bfloTj ePsf] 7fGb5'.A

v= tkf0f]cfk\z]bnaf6 s]k\z t ug\z5 <

j f0l; Pn sfo\$tf{; æk0f\$flns\ n]tna gkfpq]atfP . t/ pglx\z n]vfgf / cfjf; kfp5g\ s;\\$;\h] cfwf/e\ cfj Zostf, ofqf jf ; ff/ vr\z k/f ug\$ f nflu bnn] s\z /sd lb65 klg eg] . æc\ksflnsx\ n] bnsf sfo\$flns\ df afx\z æk0f\$flnsx\ n] kfpq\h:tf cf0 ; lj wfx\z kfp\h\gg\ gj nk/f; lsf Ps j f0l; Pn k|tlglwn]ko\]fsx\z nfo{eg] ad k0f\$flns sfo\$tf\xF. d; E sg]jolQmut ; DkIQ 5\ / bnn]d\z]x\z]lj rf/ u5\ . d wfp\sf hgtfx\z ; E hf65' / pglx\z n]dnf0{vfg / a:g lb65g\ bnn]klg dnf0{ofqf / ; ff/sf]nflu s\z /sd lb65 .A s\hmlsf Ps j f0l; Pn k|tlglwn]bnm]tna glbg]t/ cfwf/e\ cfj Zostf k/f ug\$ f nflu æ; lldt kfs\h vr\z dfq lbg]atfP . æo4sf]k[7e\ld ePsf / 3/ hfg g; Sg] xgn\w\}j f0l; Pn sfo\$tf\z k0f\$flns eP/ sfd ug{/ vfgf, cfjf; , ofqf tyf ; fd\g\o nlf\sf] ; lj wf kfpq]u/\$f pgn]yk]. cGtj fff{ul/Psf sfo\$tf\z n]bnaf6 /fhglts tflnd kfPsf]klg b\p\h\k\z eg]/ s\z n]zf/l/s tflnd k\z t u/\$f]atfP .

o; lj kl/t ojf ; 3 gkf\z, t?of bn / dw\z\l bnsf ojf ; d\k sfo\$tf\z n]bnaf6 cfjf; jf u\h\l vr\ gkfpq]atfP . s\z n]bnsf sfo\$flns\ ej\wdf ; lldt cfly\z

sfo{tfh]ko{ ]fsx{ nf0{eg]ebnn]lnDa]fg :j o+]sx{ nf0{tna lbEg, k0f\$flns eP klg lbEg, t/  
pglx{ dWlo] s\$lnf0{cfjf; tyf vfgf lbG5,A . pgn] ; 3lo lnDa]fg /fHo kl/ifbN] j f0l; Pnsf] 9fFf  
cgz/0f ug{vfjh/x\$fxg; Sg]tkm{; \$} u/].

u= tkf0\$ff ejl ofhgf jf cfsfliff s]5g\k

nueu ; Dk0f{j f0l; Pn sfo{tfh{n]bnn]oyf]rt dfg\$ff]sg}klg kbdf /x] bn; u g}; Da4 e]xg]7hf]  
OR5f JoQm u/]. w}j f0l; Pn ; b:ox{n]ååsf]cj lwdf dfcf]fblsf nflu hlj g pt; u{ug[sfo{tfh{n]nf0{  
cfkn]f cfbz{atfp . s]fnlsf Ps j f0l; Pn kl|tiglwn]eg] ad]h]d]f]hlj g bnsf]nflu aff\$ff]xF/ d  
afFghjh; Dd o; }u5{. bn xfdf]nflu hlj g xf]. bn 5f8g]d]f]sg}ofhgf 5g .E vfbfa sf Ps j f0l; Pn  
kl|tiglwn]ko{ ]fsx{; dlf eg] ad; E /fhglltafx\$ cgo sg}; f]r 5g . d]h]d]l >lrtl / kl/jf/nf0{  
daf6 w} cfzf gug{eg] elg; s\$ff] 5' lspls bn d]f]kfylddstf xf] .E sf:slsf Ps j f0l; Pn  
kl|tiglwn]j ofg u/] ad]f]hft}sdolgi6 xf] d Ps sdolgi6 hftsf]xF. d d]f]clGtd zjf; ; Dd sdolgi6  
kf6l0f /xg\$. d gkfn kl/j tg gxGhjh; Dd lj b]f hf/l /Ng\$. d d]f]b]nf0{cem a9l ; dfgtf /  
cj ; k]kt ug\$ff nflu kl/j tg ug{rfxG5'. d s; l\$ff]dtnta ulbgf/ s; l{j f 7hf]g]f aGgk]t d]f]sg}  
dxTj fsfliff 5g .E bfjhvvsf Ps j f0l; Pn kl|tiglwn]cfkm{ hlgulei/ /fhgllts z{kdf ; lqmo /xg]t/  
bnleq cfkn]f] sg} lj z]f dxTj fsfliff gePsf] atfPM ad oxfFof] -dfcf]fbl\_ sfosfodf a:5' / d]f]  
j l/kl/sf zxlbx{sf t:j l/n]dnf0{x]/x\$ff]b]5'. o; n]dnf0{cfGbfhgdf hl6/xg k]/t u5{.E<sup>13</sup>

t?0f bn, Pdn]ojf ; 3 gkfn tyf dw]l bnsf ojf ; dksf yk}sfo{tfh{n]elj iodf /fhgllts k]fsf]  
cleniff /fv\$ff 5g\. clwsfztM pglx{ bn jf ; /sf/sf] dflyNnf]t/sf] kbdf hfg] cfzf /N5g\.  
bfjhvvsf Ps Pdn]ojf ; 3 gkfn kl|tiglwn]cfkn]f] ; Dk0f{hlj g /fhglltdf latfpf] / ; s] Dd rfBf]  
dflyNnf]:t/df klg rfx\$ff]atfp / eg] azf/l/s zkn]of]sfo{; hf? /fVg c; Dej ePkI5 dfq 5f8g'.E  
aff\$ff Ps t?0f bnsf kl|tiglwn] /fhglltdf ; mltf oyfj t /fVg] / \$% j if{ ku]kI5 gkfnl sfu] sf]

g; s] klg /fhgltdf kltta4 /lx/xg rfxsf] atfPM æ/fhgltdf w} al4hlj lx\_ nfu\$ f 5øg\ . ; d:of koffnl d}5 . koffnlnf0{kl/j tø ug\$ f nflu /fhgltd1 aøg'k5{ t/ tna gcfpg]xøfn]o; nf0{Joj xfl/s lj SNk agfpg ; lsøg \E

; 3lo InDaj fg /fHo kl/ifb\$ f InDaj fg :j o:#]sx\_ nf0{ pglx\_ sf] JolQnut efjl ofhgfx\_ af/] ; f\wbf clwsfzn]æelj io eg\$ f] InDaj fg xf] eøg]bfj l u/]. Onfdsf Ps ; 3lo InDaj fg /fHo kl/ifb\; ~hxfa kltlglwn]eg] æ0ltxf; n]d]f]k: tfsf oj fnf0{InDaj fg /fHo kfkt ug]lhDd]f/l lbPsf]5= d]f]; do k/f ePkI5 d pbf/tfkj \$ of] lhDd]f/l csf] k: tfnf0{ ; IDkgø' \E emkfsf Ps ; 3lo nf\$tflGqs /fli6@ d~r; Da4 ; 3lo InDaj fg /fHo kl/ifb\kltlglwn] cfkñf] elj io :j tøq InDaj fg /fHo ePsf] atfP eg] Onfd cj l:yt csf{ ; 3lo InDaj fg /fHo kl/ifb\; ~hxfa kltlglwn]o:tf]efj gf kltlj lgt u/\æelj iosf ofhgfx\_ n]efj l InDaj fg /fHo; Ei dfq ; Daøw /fVb5g \E

p=      oj f ; døsf ultlj lwx\_

oj f ; døsf ultlj lwx\_ nf0{

Goëtfsf dVo sf/0fxj o; /l pNn]

j glj gfzsf hf[vdx<sub>2</sub> af/] ær<sub>3</sub>gf clej [4E cleofgx<sub>2</sub> ; ffng u/[f]⁵ atfP . t?0f bnn] vfþf<sup>a</sup>df  
ufþ<sub>3</sub>sf nflu cfMf hfF s[þb\$] cfotlhf u/[f] atfP eg] dw<sub>2</sub>l bnsf ojf ; d<sub>2</sub>x<sub>2</sub>n] j [ff/fk0f,  
ls6gfzs cfjfwl 5sg] ; /; kmf0 cleofg, :jf:Yo s[þb] tyf dw<sub>2</sub>lx<sub>2</sub>nf0{ /fhosf ; /lff c<sub>2</sub>x<sub>2</sub>df  
; dfj þ ug{sfotf0{kþ4g ug[cleofgx<sub>2</sub> rnfPsf]atfP . ; 3lo lnðaj fg /fhO kl/ifb\lnða' :joþJ sn]  
af9l kll8tnf0{ ; xofþ, ; /; kmf0 sfotf, lj legg p4f/ sfotf

gful/sx<sub>2</sub>n] o; nf0{ kli6 u/gg\ . InDaj fg :j o+J sx<sub>2</sub>n] lg; fk m lg0f6x<sub>2</sub> ; gfpq] / pNn3gstf hf0{ ; hfo lbghufotsf uf=j = sf lj j fbx<sub>2</sub> ; dfwfg ug{sfodf klg ; nlg /x\$]atfP .



eþof u/þf lhNnf $\chi$ df oy kif] þf s/ ; sng sfo $\chi$ df ; fdf $\otimes$ otM lu/fj 6 cfPsf] b]V65 . sGrgk/d $\kappa$ ]fsx $\chi$ n]ef/lt $\omega$  ; ldfglhssf]Ps :ynsf]eþof u/]hxfrklxn]oy kif] þf s/ ; sng rfþl lyof]t/ clxn]5þ . tyflk To:tf rfþlx $\chi$  clxn]geP klg oy kif] þf sfo $\chi$ tf $\chi$ n]klg jf0l; Pnn]h:t}; 8sdf a; ] geP klg cgfkrfi/s dfñldx $\chi$ af/f s/ p7fpg hf/l /fvþf]lj j/0fx $\chi$  ko{]fsx $\chi$ n]kif]t u/þf 5g\ sñfnl / df]a $\sigma$ f Jofkf/l ; dbfoaf/f pñny ul/Psf oy kif] þf sfo $\chi$ tf $\chi$  ha/h:tl rGbsf s]l lj j/0fx $\chi$  klg 5g\

; 3lo InDaj fg /fHo kl/ibþf tlg}36sx $\chi$ n]InDaj fg :j oþ]s sfo $\chi$ tf $\chi$ nf0{rGbf ; sng ug{v6fPsf] hfgsf/ldf cfPsf] 5 . k15Nnf k|tj þgx $\chi$ df ; l6/n] ; 3lo InDaj fg /fHo kl/ibþf sfo $\chi$ tf $\chi$ n]dV0 $\chi$ kn]Jofkf/l tyf pkefflo ; fdul lgoffstf $\chi$ af6 /sd dfñg]s/f pñny u/þf]lyof]. s]L dfldnfx $\chi$ df sfo $\chi$ tf $\chi$ n]cfkif] dfux $\chi$ nf0{ ; zQm agfpg wðslk0{efifffsf]kþfþ ub{eQmgf ugþf nflu ; do; ldf tfþg]u/þf 5g\<sup>21</sup> tyflk l8; l)a/ @)!) df ; 3lo InDaj fg /fHo kl/ibþf k|tlgw $\chi$ x $\chi$ n]ko{]fsx $\chi$ nf0{ :j R5s rGbf dfq Ing]u/þf]atfP . Onfddf ; 3lo InDaj fg /fHo kl/ibþf; ~hxfa InDaj fg :j oþ]s k|tlgw $\chi$ n]cfkif] sfo $\chi$ tf $\chi$ wgl JolQmj z]faf6 rGbf ; sng ugþf nflu lhDd]f/ /xþf]ko{]fsx $\chi$ nf0{ atfP hals ; 3lo nfþtflqqs /fli6@ d~r ; Da4 ; 3lo InDaj fg /fHo kl/ibþf\emfkfsf Ps k|tlgw $\chi$ n] InDaj fg $\chi$ sf x/þ gful/s; E !)  $\chi$ kþff/ :j R5s vfB dfñg] ; dXsf] ofhgfsf] vhf; f u/]. gfe]a/df ko{]fsx $\chi$ nf0{ ; 3lo nfþtflqqs /fli6@ d~r ; Da4 ; 3lo InDaj fg /fHo kl/ibþf\lnDaj fg :j oþ]s k|tlgw $\chi$ x $\chi$ n]rf8}g}sfo $\chi$ tf $\chi$ nf0{InDaj fg /fHo k|tktsf]nflu ul/g]sfo $\chi$ mdx $\chi$ sf]nflu rGbf tyf s/ ; sngdfkmt g]?= %,)),))))) p7fpg v6f0g] hfgsf/l lbP . Onfdsf Ps k|tlgw $\chi$ n] InDaj fg :j oþ]s]n]cfufdl dlxgfx $\chi$ df d]l /fhdfuþf s/ ; sng ug{yfNg]atfP .

cGtdof, y?x6 :j oþ]sssf sfo $\chi$ tf $\chi$ n]klg sf7 ldn, 0f eþf, 7þf/ tyf pglx $\chi$  ; lqmo ePsf]7fpE $\chi$  hn; f]af6 kif0bf p7fpg] ; E rGbf ; sng ug{u/þf]atf0Psf]5 . yf? :j oþ]sx $\chi$ n]sGrgk/d $\kappa$ lhNnf k|

ko{ ]fsx\_ nf0{ j f0l; Pn sfo\$tf\$] Ps ; d\xn] Pdfn\$] Ps uf=j= : t/lo a\y sdf cj /f\ k\$of0Psf]  
 atf0of] h; df a\y ssf] ; dfrf/ ; \$ng ug{ uPsf Ps kqsf/dfly cfqmd0f eof] / j f0l; Pn tyf Pdfn]  
 sfo\$tfalr em8k ptkGg eof]. ; fy} @)) ( sf] cGTo tyf @)! ) sf] z?lt/ dfcf] fblx\_ sf] lj /f\ w  
 sfo\$mdx\_ sf] cj lwdf ko{ ]fsx\_ n] j f0l; Pn sfo\$tf\_ ; \$ng /x\$] em8ksf lj leGg 36gfb\_ sf] pNn\ y  
 u/. pbfx/0fsf nflu cS6a/ @)) ( df lrtj gdf t?of bn; E ePsf] em8k .

w\} :ynx\_ df ko{ ]fsx\_ n] j f0l; Pn sfo\$tfh] lj Bfno Joj :yfkg ; ldltsf] lgj ff\ g kl/0ffdnf0{  
 pN6\fpf vfh\$] 36gfb\_ sf lj j/0f lbPsf 5g\ ; Nofgdf j f0l; Pn / dfcf] fbl sfo\$tf\_ n] @)! ) sf]  
 dlwolt/ lj Bfno Joj :yfkg ; ldltsf] lgj ff\ gdf dfcf] fbl ; dy\$ pDd\bj f/sf] k/fhokl5 g\fnl sf\ sf  
 Ps ; b:onf0{ cfqmd0f u/]. hg dlxgfd\ uf]/vfdf ePsf] lj Bfno Joj :yfkg ; ldltsf] lgj ff\ gkl5 %)  
 eGbf a9l j f0l; Pn sfo\$tf\_ n] g\fnl sf !) ; dy\$ x\_ nf0{ cfqmd0f u/\$f] atf0of] h; n] k|t z\ w/  
 / pQ\hgf lgD\tof] . :yfglo gful/sx\_ n] bnx\_ n] o; d2fsf] ; dfwfg ug{ u/\$f] ; Dem\tf klg Ps  
 lbgeGbf a9l gl6s\$] k|t lr\gtf hfx] u/]. sf: sldf cui6 dlxgfd\ lgj ff\ g kl/0ffd cfk\g] k|fd\ gcfpg]  
 b\y\k5 bh\gf j f0l; Pn sfo\$tf\_ n] lj Bfno Joj :yfkg ; ldltsf] lgj ff\ gdf efu ln0/x\$]  
 gful/sx\_ nf0{ cfqmd0f u/\$f] k|t lfbzl\ k|t ko{ ]fsx\_ nf0{ atfP .<sup>24</sup>

cGtdf, b0{lhNnfdf j f0l; Pn g\] j sf] sf/0fn] sfo\$tf\_ cfqmd\ sf ePsf] kf0Psf] 5, tyflk ol k\$/0f  
 ckj fbhGo b\y\6g\ /fd\jk / l; Gwhldf /fhg bfxfn\ sf] g\] j sf] j f0l; Pn c\o bn / ltgsf ; dy\$dfly  
 yk}; f\flts cfqmd0fx\_ sf] lhDd] f/ lyof]. bfxfn\ nf0{ @)! ) sf] bz\$] s\]l cl3 d] @)) ( df /fd\jkdf  
 Pdfn] k|t lglwnf0{ cfqmd0f u/\$f] cf/fkdf lu/kmtf/ ul/Psf] lyof]. cGtj ff\{ul/Psf ; a}k\fsf JolQm\ n]  
 pg\sf] lu/kmtf/lk15 /fhgllts bn tyf o\ f ; d\xx\_ al\rsf]; DaGwdf ; wf/ cfPsf] atfP .

cGtj ff\{ul/Psf JolQm\ n] j f0l; Pnn] h:t} oy k\sf] h] c\o bn / ltgsf ; dy\$nf0{ wDSofPsf tyf  
 /fhgllts :yfg lgoGq0f ug{ vfh\$] 36gfb\_ lj /n] pNn\ y u/. ko{ ]fsn]; Nofgsf] Ps 36gfb\sf ; g]  
 hxfFPdfn] oy k\sf] h] pkef\sf ; d\xx\_ df k\sf j kfg{ vfh/x\$] lyP . g\sf-Pdfn] oy k\sf] h] cfk\g]  
 sfo\$] d\vo j f0l; Pnsf] k|tsf/ ughf0{ 7f\g] y k\sf] F7f\J1.19481.02(s.004300381c( d) t\j 0.9571 0 TD005

sfdbf/x<sub>2</sub>n]dfcf] fbl; dlf ugf; f]u/] / j f0l; Pn sfo\$tf<sub>2</sub>n]7\$bf/nf0{sblk6 ug[cl3 afw] ahf/el/ l3; f/\$f]atfp . gful/sx<sub>2</sub>n]sblk6 ug{JolQmf0{klxrfg u/\$f]atfp klg bnsf]; Af0fsf sf/0f pgl kqifp k/\$f 5gg\ slknj :tdf gful/s ; dfhsf k|tlglwx<sub>2</sub>n]:yfglo dl:nd ; dbfosf ; d\xn]lj Bfno lgdf<sub>2</sub>f ug\$ nflu Ppof hlluf sAhf ul/lbg dfcf] fblx<sub>2</sub>nf0{cg/fw u/\$f]atfp .

; 3lo InDaj fg /fHo kl/ifb\$ f tlg} 36ssf k|tlglwn] klg jj fb ; dfwgdf InDaj fg :j o+J sn] vlg] u/\$f eldsfsf] hfBtfBn] JofVof ub}; d\xn]lg0f\ hf/l ug{tyf bf]flx<sub>2</sub>nf0{ ; hfo lbg]sfd ug{u/\$f] atfp . ; 3lo InDaj fg /fHo kl/ifb\ ~hxfa<sub>2</sub>n]cfkmgf]ægofo tyf ; ~rfng ; ldlt\ lj 36g u/\$f]eP klg InDaj fg :j o+J sx<sub>2</sub> æ; fdflhs GofoE kbg ug\$ nflu cem]klg ågå ; dfwgdf ; nlg /x\$f]atfot].<sup>25</sup>

0nfddf ; 3lo nf\$tflGqs /fli60 d-r ; Da4 ; 3lo InDaj fg /fHo kl/ifb\lnDa' :j o+J ssf Ps k|tlglwn] InDaj fg :j o+J sn]k\ln]sfo{ug{g; s\$f]7fp\lf x:tlf\k u/] lg0f\ lbg]/ slxn\$fxl+sblk6 u/] tyf yg] bf]flnf0{ ; hfo lbg]u/\$f]atfp . l5d\$sf]enfkfdf d-r-; Da4 ; 3lo InDaj fg /fHo kl/ifb\lnDaj fg :j o+J ssf Ps k|tlglwn]To:tf x:tlf\kx<sub>2</sub> ; j { fwf/0fnf0{ægofo kbg ug\ p2\on]k\lsf] ; xof\udf ul/g]pNn\y u/] tyflk k\ln]To:tf] ; xsfo{ePsf]s/fnf0{c:j lsf/ u\of]. ; 3lo InDaj fg /fHo kl/ifb\ ld: \$xf<sup>a</sup> InDaj fg :j o+J ssf Ps k|tlglwn]lj jj fb ; dfwg of f ; d\xsf]d\o sfo{/x\$f] / bf]flx<sub>2</sub>nf0{ zf/l/s ; hfo, s\ cyjf k\lsf] lh\df nuf0g] ko{]fsx<sub>2</sub>nf0{ atfp .<sup>26</sup> ; 3lo InDaj fg /fHo kl/ifb\ InDaj fg :j o+J sx<sub>2</sub>sf]lj jj fb ; dfwg ultlj lwdf ; nlgtn]s\k dfgj clwsf/sdl\dfem rf; f]hufPsf]5 . pglx<sub>2</sub>sf] aem0df of] lj j fbstfk\sf nflu xflgsf/s xg ; S5 . Ps clwsf/sdl\k xfn} Ps lnDa' dlxnfn]cfkmgf >ldfg\lj ?4 Ps ; zQm d2f bfo/ ul/g\elg]atfp . t/ pgf >ldfg\lj Ps InDaj fg :j o+J snf0{afjhfp/ pgnf0{d2f lkmtf{lng / æcfg\krlf/s\k kdf s/f ldnfpg æbj fj \ lbg nufp .

oj f ; d\xx?sf]lj jj fb ; dfwg ug{k\bf; sf cnjf f ko{]fsx<sub>2</sub>n]JolQmut jj jj fb ; fdfGo /fhglts jj jj fb j f lj Bfyl{olgogx<sub>2</sub>alrsf lj jj fbn]oj f ; d\xx?sf]Wofg lvRg]/ uDe/ em8ktkm[n\hfg]kj [Q ePsf]klg pNn\y u/\$f 5g\ . V\df j f0l; Pn / Pdfln]jf Pdfln]oy knf] alrsf >yfna4 /fhglts em8kx<sub>2</sub>sf] kl/0ffddf b0{j f0l; Pn sfo\$tf\$]d[o' eof]. 36gfsf sf/sx<sub>2</sub> /fhglts gePsf]atfp klg ltgn] lhNnfdf dfcf] fbl / Pdfln\$]f]; DaGw sdhf\ agfp . Dofubldf klg ; g\@)) ( sf]z?lt/ ePsf]j f0l; Pn / Pdfln]oy knf] alrsf]@j\llo æm8kx<sub>2</sub>sf] skm

; b:ox} nf0{ jf0l; Pnsf lhNnf kltlglw} nf0{ cfqmd0f ug{ pQlh t u}of] . tTkZrft\

u/]sf]ko{ ]fsx\_ nf0{atfP . emfkfdf cGtj ftf{ul/Psf Ps bn-c; Da4 JolQm]lnDa] fg :j o+] sx\_ nf0{ cfj Zostf cg; f/ æPs 306fleqdfÆ kl/rfng ug{; lsg]ætlj |ktoQ/A ug]vfnf]bn ePsf]atfP.<sup>30</sup>

<sup>a</sup>= ojf ; dxx?k|tsf]; fj hlg s wf/Off

o; cl3 pNnY ul/Ph:t} gful/sx?n]kfollh; f]/fhgllts bnsf sfos tfx?dWo]sf]ojf ; dxsf ; b:o xg\ / sf] xf0gg\eg] 5bafpg c; lfd /x]sf] ko{ ]fsx?n] kfP . gful/sx?df ; fdffot ojf ; dxx?k|tsf] ; ll dt hfgsf/L 5 . pglx?sf wf/Offx? ktof jf ; ff/dflodx?sf] dfllodaf6 lgldt xG5g\ . cGtj ftf{ ul/Psf clwsfZ JolQm? jfol; Pnsf] af/ff hfgsf/ lyP, s]l JolQm Pdfn]o'

c tj f f{ul/Psf clwsf n]o f ; d x?n] o fx?nf0{unt lbzftkm[nlu/x f  j f  o fx?nf0{pglx?n] af gsf]nflu sfd ug{kb E e g]l Gtg lb0/x f wf/0ff JoQ  u/]. pbfy/0fsf]nflu, t f0 f]Ps lh nfdf klxn] ck/flws ; d x? ;   ; m g /x f  o fx?n] cfly  pknl wnf0{ a L ;  lft agfgsf] nflu o f ; d x?df k    u f]Jofks lyof]. df a df c tj f f{ul/Psf l le g JolQ ?sf]wf/0ffdf dhk f]g kfn-o f d r; Da4 sfo tf ?  cfk/flws ; f uf ePsf x g]/ o f ; d df ck/fw x?nf0{egf{u/fpg]u f] df otf /x f]kf0of].

### p  j f0l; Pnsf] cw{ lgs sfo{ rfng

z lt k qmofdf k ta4tf JoQ  ul/P cg'; f/sf] j  Q/ sfg l zf; gsf] df bdaf6 o f ; d sf ; fd go ultlj lwx sf] ko ]f0f ug f] cnfjf sf6  ;  /sf ko ]fsx n] cfkm hf0{ d vot  dfcf]fblx sf] j f0l; Pnsf] sfo{ ~rfng ; Da wl hg @)\* sf]; xdltf]kfngsf]l:yldf klg s gb  u/]. ; xdltf pNn y 5M

 g kf -dfcf]fbl\_ sf]of] s olgi6 lnu -j f0l; Pn\_ sf]cw{ lgs sfo hl / lqmofsnfk k f{?kdf ; dfkt u/l To; sf]l o q fdf /x f] ; a}; f lgs, ; /sf/l tyf lgh  ej g / h uf !% lbleq vfn  u/l ; Da wt JolQ  j f ;  fngf0{lk tf{ul/g  . ca pk t j f0l; Pnsf]Joj xf/ k lnt lgodsfg  adf hd x g  egl g kf-dfcf]fbl\_ sf tk f6  ; a}/fhgllts bnnf0{k f{?kdf cfZj:t ul/Psf]5 . o; sf]sfo j og eP gePsf]; kl/j ]f0f-cgludgsf]nflu :yfglo k f; gsf]kxndf ; ft lbleq /fhgllts bn, dfgj clwsf/j fbl / :yfglo k f; gsf k tlglw ; ldlt cgludg ; ldlt u7g ul/g  .<sup>32</sup>

sf6  ;  /sf ko ]fsx n]af6 k t tYox n] cw{ lgs  zAbfj nlsf] :ki6 ; j {Ddt kl/efiff gePsf]; s  ub g h; sf/0f dfcf]fbl f ; Den f kfngf ePgePsf] d lofsg ug{ c; xh ePsf] 5 .  cw{ lgs  zAbfj nlsf] ; j  f o k /efiffsf] cefj sf sf/0f dfcf]fbl / u}-dfcf]fbl bnx sf] a mf0 f cw{ lgs sfo{ ~rfngdf s]kb g e g pNn o lj /f fefif 5 / b   k f j StJox n]pglx sf a n}JofVofdf cfwfl/t cfldk/s dfkb08 :yflkt u f 5g . u -dfcf]fbl bnx n] ; d df al; /x f] j f0l; Pn sfo tf sf] ; lgs anh:t}t sfn kl/rflnt x g ; Sg] lfdtf cf ofp }sg} klg lsl; dsf] ; fd xs a; f f; n]cw{ lgs sfo{ ~rfng lgdf  u5{e g]bfj l ug{vf 5g . dfcf]fbl k tlglwx  eg]; fd xs a; f f; bnsf]l; 4f tcg k ePsf] / of] :j  5s tyf ldtJool Joj :yf ePsf] ts{u5g .<sup>33</sup> Pg kf-dfcf]fbl\_ g fx  cw{ lgs sfo{ ~rfngnf0{sfo tf  Aof \$df a:g] / xltof/; lxt ; lgs z lsf] tfInd ; ~rfng ug f ; lldt /x f]kl/efiff ug{vf 5g  tyflk,  Aof \$  df cj l:yt / ; fd xs  kdf a; f f; ug j f0l; Pnsf]alrdf km/s 5b fpg]lj ifo /fhgllts bnx sf]alrdf c of  / lj j fbsf]>f sf] ?kdf /x f]5 .

o; cltl/Q  j f0l; Pn sfo tf  ce  cw{ lgs ; Arg f df al; /x f] 5g j f 5g e g f dfcf]fbl / j f0l; Pn k tlglwx alrdf s l dfqfdf c of  b v 5 . l8;  a/ @)! ) df sf6  ;  /; E sf]Ps c tj f f{f0l; Pn c l lf u0f df k gn] j f0l; Pndf s g} klg  cw{ lgs ; Arg f g/x f] /  7hf] ;  ofdf  ;  

<sup>32</sup>  ;  w g ; z lg ug{/ z lt k qmofnf0{cl3 a fpg /fhgllts bnx alr ePsf]; xdlt  hg @%, @)\*, <http://www.unmin.org.np/downloads/keydocs/Agreement.to.Ammend.Constitution.2008-06-25.nep.pdf> df pkn w . cgludg ; ldlt slx o}u7g gePsf]b v 5 .

<sup>33</sup> Ps c tj f f{f0l; Pn c l lf u0f df k gn]pNn  u/]  -j f0l; Pn\_ ; fd xs-z lsf]a; f f; nf0{; lgs ; Arg sf] z ldf unt cy{nuf0Ps}x g ; S5 . xfdl xfd f ; fe f l; 4f t, sfo lsf sf/0fn];  }a:5f / Tof]e bf a L xfdl ldtJool x g ;  }a:5f   xfdl upf h 5f / hgtf;   a:5f / sfd u5f lj f0l; Pn k v E

a; \$f] eGg] ; dfrf/x\_ ; Dej tM pT; flxt sfotfk\_ sf] aWj fFk sf] kl/0ffd /x\$f] atfPsf lyP . tyflk,  
l8; ॥a/ @) sf] dfcf] fbl :yfol ; ldltf] aysn] bZel/ afsl /x\$f j f0l; Pnsf ; a}Jof/\$x\_ nf0{e# ug]  
lg0f6sf] 3f] f0ff u/f6 j f0l; Pnsf] cw{ lgs ; Argf lj Bdfg /x\$f]:j lsf/ u/\$f] ktlit x65.<sup>34</sup> oBlk ; fkl  
; do ltg} j l/i7 dfcf] fbl gtx\_ n] e# ugkg[sg} Jof/\$ g/x\$f] bfjl u/\$f lyP . l8; ॥a/ @\* df  
j f0l; Pnsf Ps j l/i7 kl|t|glw sh k| fb s}; ln] dfcf] fblsf]:yfol ; ldltf lg0f6 abnsf gtx\_ alrsf]  
unt aemf0sf]

; f0gaf\$df pQm lf] dfcf] fbl 68 olgogsf] sfoffho / ; 3 ; Da4 >ldsx] sf] SofDk / x]\$f] pNn]vt eP klg j f0l; Pnsf k0f\$flnsx] ToxfFa:5g\ sfu u5g\ tldw] s]l SofDksf] lj leGg lg0f\$ffds kbdf so{t 5g\ To; :yfgdf a:g] dfcf] fbl sfo\$tf] n] :ki6 {kdf pQm SofDksf] p2]o kf]/f lf]df xg] sg]em8k jf lj j fbst] nflu azL3|k]o0/ anE sf] {kdf sfo{ug{x]\$f] atfp . To; }:yfgdf a:g] Ps dfcf] fbl k]t]glwsf cg]/f SofDksf ; b:ox] nf0{ ck7af/f]df k/]f bnsf sfo\$tf] nf0{ ap4f/E ug{ v6fpq]ul/Psf]5 .

cS6a/ @)!) df pQm SofDkdf kxF ePsf w] } JolQmx] ; E cGtj ftf] ul/Psf] lyof] . pglx] n] ko{ ]fsx] nf0{ SofDk ; lgs ; Argfdf ; ul7t /x]\$f] atfpf] lyP . ko{ ]fsx] pQm bf] lnf0{ kli6 ug{ c; lfd /x]8 klg cGtj ftf] ul/Psf JolQmx] SofDknf0{ ; ; g]; alnf6g] / asDkg]df lj eflht ul/Psf] lxt SofDksf] ; u7gaf/]lj :t] {kdf s]/f u/]. s]l 5nk]nk15 pglx] n] ; a]gbf ; fgf] Psf0hf0{ ; ; g elgPsf] / tlg ; ; g ldn] Ps knf6g ag\$]f]lg]Zrt u/]. Ps knf6gdf nueu \$) sfo\$tf{5g\ pglx] sf cg]/f g]t] ; ldltn] SofDksf] cgludg u5{/ cgdlt lagf SofDk 5f8g] nf0{ hfo lbg] lxt c]o lgodx] nf0"u/fpB .

SofDk clxn] klg oxl ; Argfdf 5 j f p0/bftfn] k]/f] ; Argfsf] s]/f u/]/f xg]eGg]c:ki6 5 .<sup>39</sup> tyflk, pQm :yndf a:g] w] } JolQmx] n] tNnf] txsf sfo\$tf] JolQmut sfdsf nflu SofDk aflux/ hfg' k/]f dflyNnf] clwsf/laf6 cg]dlt lng] kg] atfp . Ps j f0l; Pn k]t]glwsf cg]/f olb cg]dlt glb0Pdf sfo\$tf] dflyNnf] :t/sf sg] JolQm ; E cg]/f] u/] SofDk aflux/ hfg] cg]dlt lng ; S5g\ clkt' pQm :yfgdf aflux/l dfg5] hfg a]gb]h 5 / k] { ug{rfxg] sfo\$tf] lxt ; a}afx/l dfg5] n] leq hfgsf] nflu cg]dlt lng' kb] . ko{ ]fsx] n] cfu]t's j f c]o sfo\$tf]f0{ ; lhn}7fpFk]g]ul/ ToxfPp6f 7hf]s]f / c]o sf]fx] /x]\$f] pNn]v u/]/f 5g\

pRr txsf dfcf] fbl tyf j f0l; Pnsf k]t]glwsx] n] pQm lf] cw{ ; lgs SofDk ePsf] j f ; lgs ; Argf ePsf] s]/f] v08g u/]. ToxfFyt Ps j f0l; Pn ; ofhsn] pQm lf]leq k0f\$fnlg ; b:ox] a:g] u/]/f t/ pQm lf] asofDkE ePsf] cf/f] unt ePsf] / To:tf cf/f]x] axfdlnf0{ cw{ lgs ; dx eGg] / j f0l; Pnsf] gfd abfgfd u/fpg] x]n] nufpg] u/]/f] atfp . j f0l; Pnsf sf:sl lhNnf c]wolfn] klg kf]/fdf /x]\$f] j f0l; Pn:yndf ; lgs ; Argf /x]\$f] s]/f]nf0{ s8f] kn] v08g u/]/f adnf0{ c]wolfn] elg5, sdg8/ xg] . olb ; lgs ; Argf ePsf] eP dnfo{sdfo8/ elgGof]. E a? pgn] pQm :ynnf0{acf>o:ynE eGg ?rfP hxfFs]l dfcf] fbl sfo\$tf] bnsf] cfbz]f] df]gotfdf /x] vr{s6f]l ug]df]odsf {kdf a:g]u5g]axfdl hlj g ofkgsf] vr{36fpqsf nflu dfq lj leGg 7fpF]df ; dxdf a:5f] sDolgi6x]sf] l; 4f]t g] ; fd]xs a; f]f; nf0{ ; lgs ; Argf ; E hf]8g' xg] . xfdl; E xltof/ j f lj ik]f]s kb]f] 5g\ dfg5] SofDk; sf 5fqfj f; x?df klg ; dxdf a:5g\ s]Tof] klg Aof/\$ xf]<#

lbP . ko{ ]fsx] of]cgdfgn]To; :ynsf] lfdtnf0{k]t]lj l]d] t u/]/f] 7fg5g\ v bnsf sfo]mdx] df c]o lhNnfaf6 sfo\$tf Nof0Bf ; Wof Tolt k]u]/f]xg] Sg]; Defj gf b]M65 . :yfglo k; n]x]n]uPsf dlxg]x] df To; ; Wofdf sdl cfPsf] pNn]v u/]/f 5g\

<sup>38</sup> c]o bnsf ; b:o / To; :yndf a:g] bnsf clwsf/lx?; lxt ToxfFf afl; Gbf]x]n]SofDksf] ; Argfaf/]lj /f]fefifk0{ cleJolQmx] lbg]Psfn]ko{ ]fsx]n]o; nf0{ki6 ug{; s]g]

<sup>39</sup> pbfx/0sf nflu, of]hfgsf/l lbg]JolQmx] Pp6f knf6g]leq slt ; Wof xg5 eGg]ff s]l clglZrt b]M6y]. Pg\$kf-dfcf] fblsf lhNnf g]fx]n]To; :yfgdf Pstfsf j f0l; Pn SofDk /x]\$f] /lj :t] zflgt ; Def]fc]3 Tof]; lgs ; Argfdf /x]\$f] j ls]f/ u/]. t] ; f]wfg; ef lgj ff]gcl3 g]sfo\$tf] nf0{lgj ff]g cleofgsf nflu upf]df k7fpkl5 pQm ; Argf eE ul/Psf]bfj l u/]. cGtj ftf]ul/Psf c]o JolQmx]n]bnsf]sfo]mdsf a]hf j f0l; Pn cem cf]rfl/s lgb]zg ; Argfdf b]M6y ; Sg]atfp .

pgn] ToxfFw]}) sfo\$tf{ a:5g\eg] ed ePsf] eGb} pQm :yndf @))) ; Dd sfo\$tf{ c6fpq] ePsf]lj zjf sfo\$mdx{ cfotlhf ug\$ f nflu kpfu ul/g]t/ cfaf; sf nflu xg eg]:ki6 kf/].

sf6{ ; [6/n] jf0l; Pn ; /sf/l ej gx{df ; fdlx{ kdf a:g] u:\$f w]} pbfx/0fx{ kfP eg] sltko :yfgx{df pglx{ lghl ej gx{df ; fdlx{ kdf al; /x\$ f kfP . ko{ ]fsx{n]j f0l; Pn ; /sf/l ej gx{df sDtl df b0{lhnNnfdf ; g@)) )^ b]v ; fdlx{ kdf a; f]f; ul//x\$ f]eP klg pglx{ lgs dofffqmd df ; ul7t ePsf] gb]vPsf] atfPsf 5g\.. pbfx/0sf nflu gj nk/f; ldf jf0l; Pn sfo\$tf{ dfcf] fbl k0f\$fnlg tyf eft[; dx ; b:ox{ 8s lje fusf]j fldTj sf]Ps ej gdf al; /x\$ f 5g\ pQm ej gdf !% b]v @) sfo\$tf{ :yfol kdf a:g]u:\$f / :yfglo lfgdf bnsf sfo\$mdx{ ePsf] ; dodf c:yfol kdf ToxfFa:g]{sf] ; vof ; ofkllg]atf0Psf]5 . pQm lfg bnsf]a; Dks{s]b]f sf]{kdf kpfu ul/Psf] 5 h; n] tflndx{ cfotlhf ug] / hfgsf/lx{sf] klf/k] f/ ug] sfd u5{ . ; [6]a/ @)!) ; Dd kzf; gaf/f dfcf] fblx{ nf0{pQm lfgaf6 x6fpq sg}kxn gePsf]atf0Psf]5 .<sup>40</sup>

cGo w]}dfldnfx{df klg ko{ ]fsx{n]j f0l; Pn sfo\$tf{ lghl ej gx{df ; fdlx{ kdf a; \$f kmgf kf/]t/ tldwo]sg} klg bnsf] cfbzdf ePsf] / ToxfFa6flnPg, knf6g jf sDkg l:tf ; lgs ; Argf ePsf] b]vPg . sf6{ ; [6/n] kloh; f] ol Joj :yfx{ dfcf] fblx{ af/f jf0l; Pndfly nflbPsf] geP klg :j ls[t ul/Psf] jf jf0l; Pnx{nf0{cGo lhnfaf6 :yfgf/t/ul/Psf] pQm lfgdf a:g] 7fpFgePsf] kl/l:ylthGo sf/0fn]ePsf]kfP . pbfx/0fx{ o:tf 5g\

srgk/df ko{ ]fsx{n]j f0l; Pn leQh]yg ul/Psf] Ps uffdddf \$) b]v %) <sup>41</sup> jf0l; Pn sfo\$tf{ al; /x\$ f]cgdfg u/]

kflkfsf]Ps :yfgdf !% jf0l; Pn sfo\$tf{Ps} 7fpFa:5g\hxkfklxn]@)) b]v #)) jf0l; Pn a:g]uy[

kj tsf]Ps kfgf]l; gdf xndf sDtl df !) jf0l; Pn sfo\$tf{Ps jifcl3b]v al; /x\$ f 5g\ s]fnldf jf0l; Pn sfo\$tf{ tyf lzlj /dQm hgdlQm ; g]fx{ <sup>42</sup> w]} 7fpF{df ; fdlx{ a; f]f; u5g\

8f]ldf jf0l; Pn sfo\$tf{ lj leGg :yfgx{df ; fdlx{ a; f]f; u5g\$ f]

e¥of<sup>a</sup>, hf]kf6l, skg, afkm, lf]kf6l, lsitk' / emy]h ul/ \* :yfgx; df j f0l; Pn / c6o dfcf] fbl  
k|tlglwx; ; fdlx s kdf al; /x\$]f 5g\ s]l :yfgsf ; fdlx a; f]f; :yndf dfcf] fbl j f j f0l; Pn  
sfo\$tffsf sfoffox; klg lyP .<sup>43</sup> ko{ ]fsx; nf0{ ; w}+j f0l; Pn / dfcf] fbl sfo\$tff{ 56@fpq ; Dej  
ePg . s]l dfldnfdf dfcf] fbl sfo\$tff{ sf ; fy; fy eft[ ; d]sf sfo\$tff{ klg Pp6} cfj f; df  
al; /x\$]f b]

s~~k~~l ko

åfå hGdfpg]eGg]dfq yfxf 5= -/\_ sg}klg 36gfdw}rfB}kl/rflnt xg ; S5g\& sGrgk/ydf gful/s ; dfh tyf k}ln]j f0l; Pnsf]ha/h:tlk|t rf; f]JoQm u/]. gful/sx}n]j f0l; Pn ; fdlxS }kdf a:g] u/}fn]7hf]; \ofdf sfo\$tf} } t lsf n e}f kfg{; Sg]ko} ]fsx}nf0{atfp .

tyflk s}l gful/sx}n] j f0l; Pnsf ; fdlxS cfjf; If}sf af/}f ; sf/}ds efj gf klg JoQm u/] . cGtj f}f{ul/Psf j f0l; Pn-cj l:yt 3/ j f If}glhs a; \$f j f k; nx} ; #fng32.7 }3xsnn0.3433 01k()Tj T(d/w)

elj iosf sfo{?sf nflu pkofyl 5nkmsf lj ifox? kþfg ug{cfzfsf ;fy ;xsfo{/ ;Ddfgsf]efj gfd

efj gfax?sf] dfcf] fblåf/f ePsf] kfngfsf] dfkg ug{sl7g ePsf] 5 . cw{ lgs sfo{ ~rfng eg\$] s] xf]  
eGg] af/dfl ; xdltdf klg' / pQm ; xdltsf efj gfax?sf] dfcf] fblåf/f ePsf] cgkfng dfkg ug{  
dfkb08; lxtsf] sfo{fhgf :yflkt ug{/fhglts bnx?sf] nflu ckl/xfo{5 .

/fhglts bnx?n] dfcf] fblåf/f j f0l; Pnsf] cw{ lgs sfo{ ~rfng cgt o ug{kita4tfsf] kfngf dfkg ug{  
Ps cgludg ; ldlit :yfkgf ug{ k5{ . j f0l; Pnsf] cw{ lgs sfo{ ~rfngsf] kl/efiffdf ; xdlit tyf  
tTkZrft\$] sfo{fhgf lglZrt u/k15 /fhglts bnx?n] dfcf] fblsf] kfngfnf0{dNof\$g ug{hg @)) \*  
sf] ; xdltsf] cwlqdf /xl /fhglts bnsf kltlglw, dfgj clwsf/sdlk? tyf :yfglo kzf; g ; lDlnt  
Ps cgludg ; ldlit :yfkgf ug{k5{.

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

|                                   |   |
|-----------------------------------|---|
| g\$kf-df_                         | gkf n sDolgi6 kf6l{-dfcf] fbl_-dft \$f ofbj                             |
| g\$kf-Pdfn]                       | gkf n sDolgi6 kf6l{Pslst dfS; } fbl nlggj fbl                           |
| cf0Pncf]!^()                      | cgt/fli6o >d ; u7g cglaGw !^(), cflbj f; l hflt tyf hgtfsf]cglaGw !(*() |
| dhkif]                            | dwzL hgflwsf/ kifd  |
| dhkif]nf\$tflGqs_-oj f d~r        | dwzL hgflwsf/ kifd -nf\$tflGqs_-oj f d~r                                |
| dhkif]gkf n_-oj f d~r / oy kmf] { | dwzL hgflwsf/ kifd -gkf n_-oj f d~r / oy kmf] {                         |
| /fhdf]                            | /fli6o hgdf]f{  |
| /fkkf                             | /fli6o khftGq kf6l{   |
| tdnfkf                            | t/f0{dwz nf\$tflGqs kf6l{   |
| j fol; Pn                         | of] sDolgi6 Inu   |

cg'; lr cM /fhglts bn tyf kxrfg ; dxsf ojf ; dxs{sf]lj j /0f

!= of] sDolgi6 Inu -j f0l; Pn\_-Pg\$kf-dfcf] fbl\_

/fhglts bn ; Da4tf

PsIsE gkfn sDolgi6 kf6l{-dfcf] fbl\_ - Pg\$kf-dfcf] fbl\_

; #7g cfkmf/f lb0Psf]; b:otf ljj /0f

; b:otfsf] cfwf/df of] sDoli6 Inu -j f0l; Pn\_ ; aGbf 7hf] ojf ; dx klt xG5 . j f0l; Pn cWlf u0fZdfg kgf] cgdfgdf j f0l; Pnsf]; du; b:otf anue !),))))) hltsf] /x\$]5 .<sup>46</sup> Pg\$kf - dfcf] fbl\_ tyf j f0l; Pnsf lhNnf txsf k|t|glwx\_n]lbPsf]ckl6 hfgsf/l cg'; f/ s]fnl / sf:sl h:tf dfcf] fblx\_ a9l ; lqmo /x\$]a9l hg; Vof ePsf lhNnfdf ; fk]ift ; fdfo ; b:otf !),)))) jf a9l 5g\ x\$ lhNnfdf s]L ; b:ox\_ ; lqmo ; b:o 5g\h; nf0[bnn] t?gt kl/rfng ug{ ; S5 . Itglx\_nf0{ k]oh; f] ak0f\$flnsE elgG5 . Pg\$kf-dfcf] fbl\_ / j f0l; Pnsf lhNnf k|t|glwx\_sf] cgdfgdf ; lqmo ; b:ox\_ sf]; Vof x\$ lhNnfdf !),) blv !%),)) ; Dd 5U Go\ hg; Vof ePsf / bnsf] ks8 gePsf] dflgPsf lhNnfxf] df ; lqmo ; b:ox\_ sf]; Vof !),) eGbf sd lyof].

; fu7lgs ; ArgfM

; fdgfbM j f0l; Pn ; aGbf :ki6 / ; kl/lrt ; fu7lgs ; Argf ePsf] blvG5 . j f0l; Pnsf]; fu7lgs ; Argfdf Pg\$kf-dfcf] fbl\_ sf]; Argf k|tlj lDj t xG5M lgbZgx\_ j f0l; Pnsf] s]b]o txaf6 ljj leGg ; ldtsf txx\_ dfkmf tNnf] txdf cfp5gNc~rn -dfcf] fbl-k] 54t2b 5g46r01 0 TDD.-0.0G Twt8j 0050

tyf uf=j =; = tx x{tNnf] txdf cfpEg\ g\$kf-Pdfn]/ ojf ; 3 gkfnn]:yfglo txdf cfot[hgf ul/g]  
ultlj lwx{df lgs6 ; xsfo{u/\$f]b]V65 .

cGo l6kk0fLM

oy krf] \$f] lgdf{f ; g\@)) \* sf] ; Hwfg; efsf] lgj f{gkI5 j f0l; Pnsf ultlj lwsf] k|tsf/ ug{ul/Psf]  
lyof]. g\$kf-Pdfn] ; f] hlgf lj efusf cg' f/, gsf/flds ultlj lwk|tsf rf; fx?sf] sf/0f ; g\@)) \* sf] l8; a/ df oy krf] \$f ; a}ultlj lwx?nf0{:ylut ul/Psf]lyof]. o; sf] sfoff] og sdhf] lyof]  
tyflk ; g\@)) ( df oy krf] hf0{ bnsf] k|olf lgoGq0fdf Nof0

; u7g cfk~~nf~~/f lb0Psf]; b:otf lj j /0fM  
 dhk~~nf~~] g~~kfn~~sf] ojf d-rn] k~~bfg~~ u/\$f]; b:otf ; ~~Wofsf~~] ckl6 cgdfg lhNnfkR5] pNn~~y~~o ~~z~~kdf km/s  
 kf0of] h; df /f]x6df s~~xl~~; osf]; b:o ; ~~Wofb~~lv df]<sup>a</sup> / ; nf~~ldf~~ !),)) eGbf a9l lyP . ol cf\$8fdf  
 /x\$f]c; dgftfn]dhk~~nf~~]g~~kfn~~n]t/f0\$~~f~~ lj le~~g~~ lhNnfdf c~~g~~o dw~~zl~~ bnsf]thgfd~~f~~ k~~lt~~t u/\$f]; dy~~gnf~~0{  
 kl~~tlj~~ lDj t u5{. oBlk pRr ; ~~Wofx?~~ lj Zj ; glo b~~lv~~Egg\

; fu7lgs ; ArgfM  
 dhk~~nf~~]g~~kfn~~-oy k~~nf~~] \$f]lgb~~zg~~ ; Argf j f0l; Pn / Pd~~fn~~]oy k~~nf~~] \$f]h:t}5 h; df s~~bl~~o, lhNnf:t/lo,  
 lgj f~~fg~~ l~~glo~~ / j 8f ; ldltx~~z~~ ; a}s~~bl~~o txsf]lgb~~zgdf~~ lge~~l~~ /xG5g\

### c~~g~~o 16Kk0fM

dhk~~nf~~] g~~kfn~~-oy k~~nf~~] \$f] cnfj f bnn] clk~~h~~ @)!<sup>47</sup> df af/fdf dhk~~nf~~] g~~kfn~~ zt?0f b:tf~~E~~ -oj f zlQm\_  
 :yfk~~gf~~ u~~Yof~~]. dhk~~nf~~] g~~kfn~~ oy k~~nf~~] \$f]; b:otf ; ~~Wofx~~ sd ePsf] atf0G5 h; df s~~g~~ klg lhNnfdf  
 a9ldf s~~xl~~; o ; b:ox~~z~~ dfq 5g\. dhk~~nf~~] g~~kfn~~ oy k~~nf~~] df k~~j~~ ug~~s~~ nflu zf/l/s ; b~~fl~~otf dV0  
 dfkb08 /x\$f] atf0G5 . dhk~~nf~~] g~~kfn~~-oy k~~nf~~] { / dhk~~nf~~] g~~kfn~~ t?0f b:tfalrsf] >dsf] lj efhg  
 o; k~~s~~f/sf] b~~lv~~G5M dhk~~nf~~] g~~kfn~~-oy k~~nf~~] { ; fdflhs sfo{tyf lj sf; sf sfo~~mdx~~ k~~lt~~ lhDd] f/ 5g\eg  
 t?0f b:tf bnsf sfo~~stf~~ k~~lt~~/iff / ; lffk~~lt~~ lhDd] f/ 5g\ af/f / ; nf~~ldf~~ t?0f b:tsf] u7g  
 ePsf]/ /f]x6 tyf df]<sup>a</sup>df pQm sfo{hf/l /x\$f]dhk~~nf~~]g~~kfn~~ k~~lt~~glwx~~z~~n]atfP . dhk~~nf~~]g~~kfn~~ t?0f  
 b:tfnf0{nf7L tyf v\$/lsf]; fydf k~~lt~~/iff tflnd lb0Psf]/ hh; x~~z~~df bnsf ; b:ox~~z~~sf]; lffsf]nflu  
 v6f0Psf]atf0G5 .

### %= oy k~~nf~~d - dw~~zl~~ hgflwsf/ k~~nf~~d -dhk~~nf~~] nf\$tf1Gqs

/fhglts bn ; Da4tfM

dw~~zl~~ hgflwsf/ k~~nf~~d nf\$tf1Gqs -dhk~~nf~~]nf\$tf1Gqs\_

### ; u7g cfk~~nf~~/f lb0Psf]; b:otf lj j /0fM

dhk~~nf~~] nf\$tf1Gqs ojf d-r dhk~~nf~~]g~~kfn~~; Da4 ; ds~~lf~~ebf ; fgf]/x\$f]atf0G5 . ko{ ]fsx~~z~~nf0{atf0P  
 h:t}; g@)) ( df ePsf]dw~~zl~~ hgflwsf/ k~~nf~~[dsf]km~~bkl~~5 d~~W~~o t/f0\$~~f~~ lhNnf~~x~~~~z~~df clwsf~~z~~ oj fx~~z~~nf0{  
 dhk~~nf~~]g~~kfn~~ n]g}/fv~~k~~5 dw~~zl~~ hgflwsf/ k~~nf~~d -nf\$tf1Gqs\_n]cfk~~nf~~]gofFoj f; d~~xs~~f]u7g ug{k~~of~~}  
 . dhk~~nf~~] nf\$tf1Gqs-oy k~~nf~~] \$f afE~~z~~:yt Ps k~~lt~~glwsf] cgdfgd~~f~~ pQm ; d~~xd~~f nueu @))-@%)  
 ; b:ox~~z~~ lyP . d~~W~~o t/f0\$~~f~~ lhNnf~~x~~~~z~~af6 kf0Psf] cf\$8f p:t}vfn] lyof] hxfF/f]x6 / ; nf~~ldf~~ s~~xl~~  
 ; oe~~fb~~ a9l ; b:o lyPgg\ gj nk/f; lsf Ps dhk~~nf~~]g~~kfn~~ df clwsf~~z~~ lhgfl~~lj~~ T\*0.0004 Tc0.2376 Tw[sf af])J2.1

^= oj f df]f{/ oy kf] {t/f0{dw] nf\$ tflGqs kf6l{-tdnfkf\_

/fhglts bn ; Da4tfM

t/f0{dw] nf\$ tflGqs kf6l{-tdnfkf\_<sup>48</sup>

; w7g cfkMf/f lb0Psf]; b:otf ljj /0fM

tdnfkf; E ; fgf] o'



:j o+]sx\_ ælnDaj fg ldlnlzofE s}cE ePsf]atfP hg sfo{k0f\$flns lnDaj fg :j o+]s aGsf]nflu  
kj f[Zos x65 . pgf]egf0f pQm ; dñn]cfkñhf0{efj l lnDaj fg æ; /lff anE sf]\_kdf xg[u5{t/  
pgn]sfo\$tf{tflnd æclx+fTdsE ePsf]/ æzflgt tyf ; /lffE ; lglZrt ug{sfo\$tf nfusf]hf hñB lbP .

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

/fhglts bn ; Da4tfM

nld0f yf? gTfj sf]; 3lo nf\$tfqqs /fli6ø kf6l{  
o; cnfj f, /fhglts bn geP klg y?x6 :j foQ /fHo kl/ifb\]klg yf? :j o+]ssf]Joj :yfg ug{ub5 .

; u7g cfkñhf/f lb0Psf]; b:otf jj j /0fM

o; sf]j tñfg ; b:otfsf]lj :tñ cgdfg xfl; n ug{g; lsP klg y?x6 ; gfsf]u7g ePb]v %)) eGbf  
pñnyo \_kn]a9l sfo\$tf{/x\$]cgdfg ug{; lsñg . pñnyo yf? hg; /of ePsf]sGrgrk/ lhñnfdf xfn}  
ul/Psf]eñ0fsf]bf]fg Ps y?x6 :j o+]s kltlglwn]@)) eGbf a9l lhñnf ; b:ox\_ gePsf]cgdfg u/].  
y?x6 :j o+]s ; b:ox\_ k0f\$flns sfo\$tf{/x\$]ko{ ]

; #7g cfkñsf/f lb0Psf]; b:otf ljj /0fM  
lfqL ; dfhsf]oj f df]f\$] ; fu7lgs lfdtf lj sf; ug{sgbt b]V65 . cfwf/:yn sf:sl ePsf]o; oj f  
; dxsf] cGbfhdf o; df nueu s]l xhf/ ; b:ox\_ 5g\/ pglx\_ dft[ #7g -lfqL ; dfh\_ sf] ; d]  
k0f\$flns ; b:o xg\

### cGo l6kk0fLM

lfqL ; dfh oj f df]f\$] cWolfn]d~rsf]dVo lhDd]f/L ælfqL ; dfhsf]nflu ; dyg lfq lj :tf/ ug{tyf  
uf=j = tyf j 8f txdf goFFzfvf :yfkgf ug] /x\$]ko{ ]fsx\_ nf0{atfp . pgn]yk pNny ub}oj f  
; dx ; fj hlg5 5nkm sfogmdx\_ sf] cfotfgf u/l hgtfnf0{ hftlotfdf cfwf/t ; 3lotfsf] vt/faf/]  
1fg lbg] sfodf lhDd]

z? ug{ pgn] atfP . cGtj fff{ ul/Psf cGo JolQmx; eg] vDaj fg :j o+] sx;n] u/\$f] cfkmgf] ojf  
; dxsf]; fu7lgs ; Argf Ij :tf/afx\$ cGo sg}ultlj lklt hfgsf/ lyPgg\

**!%=ojf d~r-td'lw-u?<sup>a</sup>**

/fhglts bn ; Da4tfM  
gePsf]

; u7g cfkmgf/f lb0Psf]; b:otf Ijj /ofM ]