

SAURASHTRA UNIVERSITY



Re-Accredited Grade B by NAAC
(CGPA 2.93)

; FZF08= I)GJI; 8LGL V\$D[DS Sfplg; , GF ; J[; ei zLVMG[; IJGI H6FJJFG)S# V\$D[DS Sfplg; , GL V\$; EF TFP Z*v&vZ_! # G[U]-JFZGF ZMH ; JFZGA!!_ S, FS# ; FZF08=I)GJI; 8L SFI F, 14 I)GJI; 8L S#5; 4 I)GJI; 8L ZM04 ZFHS#8 BFT[D/, 4 HDA ; ei zLVMGL CFHZL GLR[5]DF6[CTLP

S#	; ei zLGMGFD	CFHZqUzCFHZ
!	OMPVDPSF5FO, LI F4 DFGPS, 5ITzL	CFHZ
Z	p5S, 5ITzL	vBF, Lv
#	OMPHSPOMLIF	CFHZ
\$	OMP5LPV, PRF6	CFHZ
5	OMPVRPVPXFC	CFHZ
&	OMPNTFFAG 5LPRF6	CFHZ
*	OMPZDXEF. E1F; 6F	CFHZ
(OMPOP; LPELDF6L	CFHZ
)	OMPVDP5LP~5F6L	CFHZ
!_	OMPVDPHPHFHF	CFHZ
!!	zL VDPALPRF6	CFHZ
!Z	OMPSPVFZPOMLIF	CFHZ
!#	OMPJLP; LP5M58	UzCFHZ
!\$	OMP8LPVDPNF;	CFHZ
!5	OMPVEZPOLP; F6HF	CFHZ
!&	zL VRPVDPRFU, F	CFHZ
!*	zL VFZPHDCITF	UzCFHZ
!(5FPVGPV)RPh8SLIF	CFHZ
!)	5FPVGPV)DPDFZ; M6LIF	CFHZ
Z_	I5POMP; LPV)PICZF6L	CFHZ
Z!	OMPEFZTLAG OPZF9MO	UzCFHZ
ZZ	OMPVGPVFZPX9	UzCFHZ
Z#	zL VPJLPN)WZ)OIF	CFHZ
Z\$	OMHPV, PDSJF6F	CFHZ
Z5	OMPOLPOLPSFA, LIF	CFHZ
Z&	OMPJOFFAG 5LPK)KLI F	CFHZ
Z*	5FPV<5FA)G ALPRF6	CFHZ
Z(zL VGP; LPXS,	UzCFHZ
Z)	OMPJLPSP58,	CFHZ

00V SFI 'JFCL GFW V00

! TFP !_q\$z_! # GF ZMH D/, V\$D[DS Sfplg; , GL ; EFG L SFI 'JFCL GMWG[DHZ SZJF AFAT
V\$D[DS TFP !_q\$z_! #GF ZMH D/, V\$D[DS Sfplg; , GL ; EFG L SFI 'JFCL GFWG[DHZ
SZJFDFV)FJL VG[VwI 1FzLV[TGF 5Z ; CL SZLP

Z VFRFI 4L4 zL ZFH; MEFU ; t; U DO/ ; FI , F ; RFI, T V, PV)PPJ)ZF SM, H VMO VF8) V)0 SMD; 4
HMOF6 ; FI , F TZOYL HG Z_! # YL GLRGL I)FUT[SFI DL HMOF6 DF8[V)FJ, HMOF6 VZ) TYF T[5ZtJGL
:YHGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0v
IJGI G IJn)FXFBF sSFI DL HMOF6f
ALPV)SD)l qUf6f VU)04 U)HZFTL4)CgNL4 ; \ST4 ; DFHXF: +4VY)KF: +

GMV 0 s! f :YFIGS T5F; ; IDITGF V\$; eI zLVIMG TFP#q5q! #GM VCJF, TFP)v#v! #GF
 ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\KP
 s#f I5\g; 5F, EZ[, GYLP
 s\$f U\5F, 4 5L8LVF. 4 EZ[, KP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 ZFH; MEFU ; t; U DO/ ; FI , F ; RFI, T
 V[, PVDPJMZF SM, H VMO VF8\ V\o SMD; 4 ; FI , F TZOYL D/[, SFI DL HMOF6GL VZHL TYF
 T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\
 NXFJ[, IJnFXFBGF\ VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ RF,]
 HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

HMOF6 VFRFI 'zL4zL 58[, S/J6L DO/ ; RFI, T zL 58[, S/J6L DO/ SM, H VMO 8\$GM, MÒ V\o ALPVDP4
 HGFU- TZOYL H\G Z_! # YL GLRGL IJUT[SFI DLqJWFZFG\HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF
 :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
 JFI6HI IJnFXFBfSFI DL HMOF6f
 ALPSMDsJPfV\$Fpg8LU V\o OFI Gfg; 4SMD%I BZ ; FI g;
 IJ7FG IJnFXFBfSFI DL HMOF6f
 5LPÖPOLP; LPVPGF VeIF; SD
 ALhGX DGHD\8 IJnFXFBfSFI DL HMOF6f
 ALPALVP5NJLGF VeIF; SD
 IX1F6 IJnFXFBfSFI DL HMOF6f
 ALPVDP 5NJLGF VeIF; SD
 IJ7FG IJnFXFBfSFWFZFG\HMOF6f
 IäTLI JQF"ALP; LPVPGF VeIF; SD

GMV 0 s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFP 5v5v! # GM VCJF, TFP&v5v! #GF
 ZMH V+[D/[, KP RF,]JWFZFGF HMOF6 VF5JF E, FD6 SZ[, KP
 sZf I5\g; L5F, EZ[, GYLP
 s#f U\5F, 4 5LP8LPVF. PEZ[, KP
 s\$f DSFG 8÷8G\KP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 zL 58[, S/J6L DO/ ; RFI, T zL 58[,
 S/J6L DO/ SM, H VMO 8\$GM, MÒ V\o ALPVDP4 HGFU- TZOYL D/[, SFI DLqJWFZFGF
 HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST
 HFDF6GL IJUTDF\
 NXFJ[, JFI6HI 4IAhG[; DGHD\8 4IX1F6 IJnFXFBGF VeIF; SDf\
 IJQF F\G\ RF,] HFDF6 TYF IJ7FG IJnFXFBGF\ 5LPHLPOLP; LPVPGF VeIF; SDf\G\ RF,] HFDF6
 અને દ્વિતીય વખ બી.સી.એ.નું VeIF; SDG\JWFZFG\HFDF6 TFP! 5v&v! # YL TFP! \$v&v! \$
 ;]WLG\ V\$ JQFG\ RF,] HMOF6 TYF IJ7FG IJnFXFBGF VeIF; SDG\JWFZFG\HFDF6 VF5JF
 I; IqOSBGE, FD6 SZJLP

\$ HMOF6 VFRFI 'zL4zL I; IwW IJGFI S V\HISXG 8÷8 ; RFI, T I; IwWIJGFI S SMD; " V\o ALPALVP SM, H4
 HFDGUZ TZOYL H\G Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF :YFIGS
 T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 JFI6HI IJnFXFBfSRF,]HMOF6f
 ALPSMDPsJ\$<5LSfsVU\] DFwI Df V\$Fpg8LU V\o OFI Gfg; 4
 SMD%I BZ ; FI g; 4 ALhG[; DGHD\8
 IJ7FG IJnFXFBfSRF,]HMOF6f
 ALP; LPVP5NJLGF VeIF; SD
 5LPÖPOLP; LPVPGF VeIF; SD
 ALhGX DGHD\8 IJnFXFBfSRF,]HMOF6f
 ALPALVP5NJLGF VeIF; SPM

GMWov s! f ; \YF äFZF HMOF6 VZÒ RF,] HMOF6 VF5JF VZÒ SZ[, K[VG[T[D]HA HMOF6 OL EZ[, KP
 sZf :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP! &v\$vZ_! #GM VCJF, TFP! _v\$vZ_! #GF ZMH V+[D/[, KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP
 s#f I5j; L5F, EZ[, GYLP
 s\$f UY5F, 4 5LP8LPVF. PEZ[, KP
 s5f DSFG 8÷8G\KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL I; lww IJGFI S VHI]SXG 8÷8 ; RFI, T I; lwwIJGFI S SMD; "VgO ALPALPVP SM, H4 HFDGUZ TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBGF\VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

5 HMOF6 VFRFI 'zL4 zL HJGFU- S/J6L D0/ ; RFI, T બી.એ. સ્. SM, H4 HJGFU- TZOYL HJG Z_! # YL GLRGL IJFUT[RF,] HMOF6 DF8[VFJ[, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
 IX1F6 IJnFXFBF sRF,] HMOF6f
 ALPVDP5NJLGF VeIF; SDMP

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVIMG TFP! &v#v! #GM VCJF, TFP#v\$v! #GF ZMH V+[D/[, KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG :JT+ DF, LSLG\ KP
 s#f I5j; 5F, 4UY5F, 4 5L8LVF. GL IGD6\$ SZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 HJGFU- S/J6L D0/ ; RFI, T બી.એ. સ્. SM, H4 HJGFU- TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBGF\VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

& HMOF6 VFRFI 'zL4: JPOF<UJGLAG HPNJ[VHI]PVgO RZL8A, 8÷8 ; RFI, T WL OI]RZ SMD%I BZ ; FI g; SM, H4 HJGFU- TZOYL HJG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
 IJ7FG IJnFXFBF sRF,] HMOF6f
 ALP; LPVP5NJLGF VeIF; SD
 5LPÖPOLP; LPVPGF VeIF; SDM

GMWov s! f :YFIGS T5F; ; IDIT GF ; eI zLVIMG TFPZ#v\$vZ_! #GM VCJF, TFP(v5vZ_! #GF ZMH V+[D/[, KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\KP
 s#f I5j; L5F, IGD6\$ SZ[, GYLP
 s\$f UY5F, 4 5LP8LPVF. P EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 : JPOF<UJGLAG HPNJ[VHI]PVgO RZL8A, 8÷8 ; RFI, T WL OI]RZ SMD%I BZ ; FI g; SM, H4 HJGFU- TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBGF\VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

*
HMOF6 VFRFI 'zL4 zL ; Z:JTL VHI PVj0 RZL8A, 8÷8 ; RFI, T SPVj; PJLP58j, sUFOLF ALPVDP SM, H4 gI FZfvZFHSM8 TZOYL HJG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8j VFJj, VZÒ TYF T[5ZtJjGF :YFIGS T5F; ; IDIT GF VCjF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
IX1F6 IJnFXFBsRF,]HMOF6f
ALPVDP 5NJLGF VeIF; SDM

GMMov s! f :YFIGS T5F; ; IDIT GF ; eI zLVMGM TFP*v5vZ_! #GM VCjF,
TFP(v5vZ_! #GF ZMH V+[D/, KP RF,] HMOF6 VF5JF E, FD6 SZj, K[VG[
V5j6":8F0 5j6"SZJF H6FJj, KP
sZf DSFG 8÷8Gj KP
s#f I5j; L5F, IGD6j SZj, GYLP
s\$f Uj5F, EZj, K[4 5LP8LPVF. P EZj, GYLP

VFYL 9ZFJJDF\VFJ[K[S[VFRFI 'zL4 zL ; Z:JTL VHI PVj0 RZL8A, 8÷8 ; RFI, T SPVj; PJLP58j, sUFOLFALPVDP, SM, H4 gI FZfvZFHSM8 TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJjGF :YFIGS T5F; ; IDITGM VCjF, :JLSFZL T[DJHA p5IjST HFDF6GL IJUTDF\ NXF'Jj, IJnFXFBGF\ VeIF; SDGj TFP! 5v&v! # YL TFP! \$v&v! \$; jLjGj Vj\$ jQFGj RF,] HMOF6 VF5JF I; IqOSjG[E, FD6 SZJLP

(
HMOF6 VFRFI 'zL4 GJIjU VHI jXG 8÷8 ; RFI, T ; jMNI SM, H VMO ; FI g; Vj0 8jSGM, MÒ4 ZFHSM8 TZOYL HJG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8j VFJj, VZÒ TYF T[5ZtJjGF :YFIGS T5F; ; IDIT GF VCjF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
IJ7FG IJnFXFBsRF,]HMOF6f
ALPVj; ; LP sDpI f DF. S#AFI M, MÒ4 AFI MjSGM, MÒ4SDj:8E
sUF6f AN8GL4 h, MÒ4 OLhLS;

GMMov s! f :YFIGS T5F; ; IDITGF Vj\$; eI zLGM TFPZ&v\$vZ_! #GM VCjF,
TFPZ*v\$vZ_! #GF ZMH V+[D/, KPRF,] HMOF6 VF5JF E, FD6 SZj, KP
sZf I5j; L5F, IGD6j SZj, GYLP
s#f 5LP8LPVF. P4Uj5F, PEZj, KP
s\$f DSFG EFOFGj KP

VFYL 9ZFJJDF\ VFJ[K[S[VFRFI 'zL4 zL GJIjU VHI jXG 8÷8 ; RFI, T ; jMNI SM, H VMO ; FI g; Vj0 8jSGM, MÒ4 ZFHSM8 TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJjGF :YFIGS T5F; ; IDITGM VCjF, :JLSFZL T[DJHA p5IjST HFDF6GL IJUTDF\ NXF'Jj, IJnFXFBGF\ VeIF; SDGj TFP! 5v&v! # YL TFP! \$v&v! \$; jLjGj Vj\$ jQFGj RF,] HMOF6 VF5JF I; IqOSjG[E, FD6 SZJLP

)
HMOF6 VFRFI 'zL4zL VGPJLPHMFL VHI jXG 8÷8 ; RFI, T zL ; Z:JTL SM, H VMO VHI jXG4 ULZ U-OF TZOYL HJG Z_! # YL GLRGL IJUT[jWFZFGjRF,] HMOF6 DF8j VFJj, VZÒ TYF T[5ZtJjGF :YFIGS T5F; ; IDIT GF VCjF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
IX1F6 IJnFXFBsRF,]HMOF6f
ALPVDP 5NJLGF VeIF; SDM
IJ7FG IJnFXFBsRF,]HMOF6f
5LPÖPOLP; LPVPGF VeIF; SDM
IJ7FG IJnFXFBsJWFZFGF HMOF6f
IäTLI jQF"ALP; LPVPGF VeIF; SDM

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFPZ)v\$vZ_! #GM VCUF,
TFP*v5vZ_! #GF ZMH V+[D/, KP RF,]JWFZFGF HMOF6 VF5JF E, FD6 SZ[,
KP
sZf I5g; L5F, IGD6\$ SZ[, GYLP
s#f 5LP8LPVF. P4U\5F, PEZ[, KP
s\$f DSFG 8÷8G\KP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 zL V[GPJLPHMFL V\HI \$XG 8÷8 ; RFI, T zL
; Z:JTL SM, H VMO V\HI \$XG4 ULZ U-OF TZOYL D/, RF,] TYF JWFZFGF HMOF6GL VZHL
TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\
NXF'J[, IJnFXFBFGF\VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] TYF
JWFZFGF HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

!_
HMOF6

VFRFI 'zL4 zL ; LDFZ ; JMN I ; M; FI 8L ; RFI, T DIC, F VF8"; VgO SMD; " SM, H4 ; LDFZsSLOLJFJf
TZOYL HJG Z_! # YL GLRGL IJFUT[RF,]HMOF6 DF8[VFJ[, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F;
; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

IJGI G IJnFXFBFsRF,]HMOF6f

ALPV\psDpI qUF6f UJHZFTL4 ICgNL4 VU\O4 ; DFHXF: +P
UF6 DGMJ7FG4 ; \STP

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP! !v\$v! # GMVCUF, TFP*v5v! #GF
ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G\KP
s#f I5]g; 5F, 4 U\5F, 4 5LP8LPVF. EZ[, GYLP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 zL ; LDFZ ; JMN I ; M; FI 8L ; RFI, T DIC, F
VF8"; VgO SMD; " SM, H4 ; LDFZsSLOLJFJf TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF
:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\
NXF'J[, IJnFXFBFGF\VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

!!
HMOF6

VFRFI 'zL4zL ; ZNFZ 58[, SgI F S/]J6L D0/ ; RFI, T ALPV\p SM, H4 HFDSOMZ6F TZOYL HJG
Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF
VCUF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUT ov

IX1F6 IJnFXFBFsRF,]HMOF6f

ALPV\p5NJLGF VeIF; S]DM

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP! &v\$v! # GMVCUF, TFP*v5v! #GF
ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
sZf U\5F, 4 5LP8LPVF. P EZ[, KP
s#f I5g; L5F, 4 EZ[, GYLP
s\$f DSFG 8÷8G\KP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 zL ; ZNFZ 58[, SgI F S/]J6L D0/ ; RFI, T
ALPV\pSM, H4 HFDSOMZ6F TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F;
; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\
NXF'J[, IJnFXFBFGF\VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! Z
HMOF6 VFRFI 'zL4 DFT|zL DFG|AG EF6FEF. AFZO VHI|S|XG Vg0 RZL8|A, 8÷8 ; RFI, T OMPEZT AFZO VF8"; VG[SMD; "SM, H4 ;]+F5FOF TZOYL H|G Z_! # YL GLR|GL IJUT[RF,]JWFZFGF HMOF6 DF8| VFJ|, VZÒ TYF T[5ZtJ|GF :YFIGS T5F; ; IDIT GF VC|F, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov

IJGI G IJnFXFBFsRF,]HMOF6f

ALPV|PsD|b| qUF|6f U|H|ZFTL4 ICgNL4 ; \ST4 ; DFHXF: +4VYXF: +

ALPV|; POA<I P5NJLGF Ve|F; S|D

IJGI G IJnFXFBFsJWFZFGF HMOF6f

läTLI JQF"ALPV|PsD|b| qUF|6f VU|Ö

JFI6HI IJnFXFBFsRF,]HMOF6f

ALPSMDPsJ|P| V|S|Fpg8LU Vg0 OFI Gfg;

GMVov s! f :YFIGS T5F; ; IDITGF ; e| zLV|NGM TFP! (v\$vZ_! # GM VC|F, TFP(v5vZ_! # GF ZMH V+[D/|, K|P|RF,] HMOF6 VF5JF E, FD6 SZ|, KP

sZf 5LP8LPVF. P4U|5F, EZ|, KP

s#f I5|; L5F, EZ|, GYLP

s\$f DSFG 8÷8G|KP

VFYL 9ZFJJFDF\VFJ|K|S|VFRFI 'zL DFT|zL DFG|AG EF6FEF. AFZO VHI|S|XG Vg0 RZL8|A, 8÷8 ; RFI, T OMPEZT AFZO VF8"; VG[SMD; "SM, H4 ;]+F5FOF TZOYL D/|, RF,] TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJ|GF:YFIGS T5F; ; IDITGM VC|F, :JLSEZL T[D]HA p5I|ST HF|DF6GL IJUTDF\NXF|J|, IJnFXFBFGF\ Ve|F; S|DG| TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG| V|S| JQF|G|RF,] TYF JWFZFG|HMOF6 VF5JF I; IqOS|BG|E, FD6 SZJLP

! #
HMOF6 VFRFI 'zL4 zL ; ZNFZ 58|, VHI|S|XG 8÷8 ; RFI, T zL V|RPV|DP58|, DIC, F , M SM, H4 HMOFL5|ZfvH|GFU- TZOYL H|G Z_! # YL GLR|GL IJUT[SFI DL HMOF6 DF8| VFJ|, VZÒ TYF T[5ZtJ|GF :YFIGS T5F; ; IDIT GF VC|F, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov

SFI NF IJnFXFBFs SFI DL HMOF6f

V|, V|, PALP sY| I ; F 5NJLGF Ve|F; S|D

GMVov s! f :YFIGS T5F; ; IDITGF V|S| ; e| zLGM TFP! v5v! # GMVC|F, TFPZq5q! #GF ZMH V+[D/|, K|P|RF,]HMOF6 VF5JF E, FD6 SZ|, KP

sZf I5|; L5F, EZ|, GYLP

s#f U|5F, EZ|, KP

s\$f DSFG 8÷8G|KP

VFYL 9ZFJJFDF\VFJ|K|S|VFRFI 'zL zL ; ZNFZ 58|, VHI|S|XG 8÷8 ; RFI, T zL V|RPV|DP58|, DIC, F , M SM, H4 HMOFL5|ZfvH|GFU- TZOYL D/|, SFI DL HMOF6GL VZHL TYF T[5ZtJ|GF:YFIGS T5F; ; IDITGM VC|F, :JLSEZL T[D]HA p5I|ST HF|DF6GL IJUTDF\NXF|J|, IJnFXFBFGF\ Ve|F; S|DG| TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG| V|S| JQF|G|RF,] HMOF6 VF5JF I; IqOS|BG|E, FD6 SZJLP

! \$
HMOF6 VFRFI 'zL4 ; FUZ VHI|S|XG Vg0 RZL8|A, 8÷8 ; RFI, T zL pSFEF. OMOLI F ALPV|DPSM, H4 ; LDFZ TZOYL H|G Z_! # YL GLR|GL IJUT[RF,] HMOF6 DF8| VFJ|, VZÒ TYF T[5ZtJ|GF :YFIGS T5F; ; IDIT GF VC|F, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov

IX1f6 IJnFXFBFsRF,]HMOF6f

ALPV|DP5NJLGF Ve|F; S|D

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVMM TFP!)v\$VZ_! GM VCJF, TFP! v5vZ_! #
 GF ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG 8=8G)KP
 s#f I5g; L5F, 4UW5F, 4 5LP8LPVF. PEZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL zL ; FUZ VHI S)XG VgO RZL8A, 8=8
 ; RFI, T zL pSFEF. OMOLIF ALPV)PSM, H4 ; LDFZ TZOYL D/, RF,]HMOF6GL VZHL TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I)ST HF)F6GL IJUTDF\NXFJ,
 IJnFXFBFG\ VelF; S)DG) TFP! 5v&v! # YL TFP! \$v&v! \$;)MLG) V\$ J)FG) RF,] HMOF6
 VF5JF I; IqOS)G[E, FD6 SZJLP

! 5 HMOF6 VFRFI 'zL4 zL VDZ, L O<, F IJnf; EF4 VDZ, L ; RFI, T SDF6L ; FI g; VG[5]TF5ZF1 VF8"; SM, H4
 VDZ, L TZOYL H)G Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8)VFJ, VZ) TYF T[5ZtJGF :YFIGS
 T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
IJ7FG IJnFXFBsRF,]HMOF6f
 ALP; LPVP 5NJLGF VelF; S)D
 5LP)POLP; LPVP GF VelF; S)D
 ALPV; ; LpsD)l qUf)6f DF. S)AFI M, M)4 AFI M8)GM, M)
IJGI G IJnFXFBF sRF,]HMOF6f
 ALPV)psD)l qUf)6f DFG; XF:+

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP)v\$VZ_! #GM VCJF,
 TFP! (q\$QZ_! #GF ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
 sZf I5g; L5F, EZ, KP
 s#f UW5F, 4 5LP8LPVF. PEZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL zL VDZ, L O<, F IJnf; EF4 VDZ, L ; RFI, T
 SDF6L ; FI g; VG[5]TF5ZF1 VF8"; SM, H4 VDZ, L TZOYL D/, RF,]HMOF6GL VZHL TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I)ST HF)F6GL IJUTDF\NXFJ,
 IJnFXFBFG\ VelF; S)DG) TFP! 5v&v! # YL TFP! \$v&v! \$;)MLG) V\$ J)FG) RF,] HMOF6
 VF5JF I; IqOS)G[E, FD6 SZJLP

! & HMOF6 VFRFI 'zL4 NZAFZ zL CDLZJF/F CZ; ZJF/F ; FCA VHI S)XG 8=8 ; RFI, T VF8) VgO SMD;)
 SM, H4 AL, BF TZOYL H)G Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8)VFJ, HMOF6 VZ) TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJGI G IJnFXFBF sRF,]HMOF6f
 ALPV)psD)l q Uf)6f VU)4 VY)XF: +4DGMJ 7FG4 U)HZFTL4ICgNL4 ; DFHXF: +4; \STP

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLGM TFP#_v#v! # GMVCJF, TFP*v5v! #GF ZMH
 V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG EF)FG) KP
 s#f I5)g; 5F, 4 UW5F, 4 5L8LVF. EZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL zL NZAFZ zL CDLZJF/F CZ; ZJF/F ; FCA
 VHI S)XG 8=8 ; RFI, T VF8) VgO SMD;)SM, H4 AL, BF TZOYL D/, RF,]HMOF6GL VZHL
 TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I)ST HF)F6GL IJUTDF\
 NXFJ, IJnFXFBFG\ VelF; S)DG) TFP! 5v&v! # YL TFP! \$v&v! \$;)MLG) V\$ J)FG) RF,]
 HMOF6 VF5JF I; IqOS)G[E, FD6 SZJLP

! *
HMOF6 VFRFI 'zL4zL ZUT U5 VMO 5MZANZ ; RFI, T zL ULTFH, L SM, H VMO VF. P8LPVg0 D[GHDg84ZFHSMB TZOYL HG Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8[VFJ], VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
IJ7FG IJnFXFBsRF,]HMOF6f
ALP; LPVP5NJLGF VeIF; SDM
ALhG; D[GHDg8 IJnFXFBsRF,]HMOF6f
ALPALVP5NJLGF VeIF; SDM

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLGM TFP#_v\$VZ_! #GM VCJF, TFP! v5vZ_! #
GF ZMH V+[D/, KP,]HMOF6 VF5JF E, FD6 SZ, KP
sZf I5g; L5F, 4U5F, 4 5LP8LPVF. PEZ, GYLP
s#f DSFG EFOFG, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL zL ZUT U5 VMO 5MZANZ ; RFI, T zL ULTFH, L SM, H VMO VF. P8LPVg0 D[GHDg84ZFHSMB TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NFXFJ, IJnFXFBFG\ VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG] E, FD6 SZJLP

! (
HMOF6 VFRFI 'zL4 zL VM; JF, VHI]SXG 8÷8 ; RFI, T zLDTL RNØ6LAG hJZRN DßÖ UM; ZF6L ALP; LPVP SM, H4 HFDGUZ TZOYL HG Z_! # YL GLRGL IJFUT[SFI DL HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF sSFI DL HMOF6f
ALP; LPVP5NJLGF VeIF; SDMP
5LPÖPOLP; LPVPGF VeIF; SDMP

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLGM TFP! v5v! #GM VCJF, TFP(v5v! #GF ZMH
V+[D/, KP SFI DL HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG 8÷8G]KP
s#f I5]g; 5F, EZ, GYLP
s\$f U5F, 4 5L8LVF. 4 EZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL zL VM; JF, VHI]SXG 8÷8 ; RFI, T zLDTL RNØ6LAG hJZRN DßÖ UM; ZF6L ALP; LPVP SM, H4 HFDGUZ TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NFXFJ, IJnFXFBFG\ VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG] E, FD6 SZJLP

!)
HMOF6 VFRFI 'zL4zL VGP5LP JSZLI F VHI]SXG Vg0 RZL8A, 8÷8 ; RFI, T Uf SM, H4 ZFHSMB TZOYL HG Z_! # YL GLRGL IJUT[JWFZFGF qRF,]HMOF6 DF8[VFJ], VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
JFI6HI IJnFXFBsRF,]HMOF6f
ALPSMDP sDpI qUF6f V\$Fpg8LU Vg0 OFI Gfg; 4
ALhG; D[GHDg84 SMD%I ßZ ; FI g;

IJ7FG IJnFXFBF sJWFZFGF HMOF6f
IäTLI JQF"ALP; LPVPGF VeIF; SD
IJ7FG IJnFXFBF sRF,]HMOF6f
5LPÖPOLP; LPVPGF VeIF; SDM

ALHG; DGHd8 JnFXFBF sRF,]HMOF6f
 ALPALVP 5NJLGF VeIF; SDM
 IJGI G JnFXFBF sJWFZFGF HMOF6f
 läTLI JQF"ALHPVDP; LPGF VeIF; SD
 läTLI JQF"ALPVP. g8LZLI Z Olhf. G

GMVov s! f :YFIGS T5F; ; IDIT GF ; eI zLVMM TFPZ)v\$v! # GM VCUF, TFP! v5v! # GF
 ZMH V+[D/, KP RF,]JWFZFGF HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG 8÷8G)KP
 s#f I5g; L5F, EZ, GYLP
 s\$f UY5F, 4 5LP8LPVF. P EZ, KP

VFYL 9ZFJJFDF\VFJ[K[S\ FRFI 'ZL zL VGP5LP JSZLI F VHI SXG VgO RZL8A,
 8÷8 ; RFI, T U; SM, H4 ZFHSM8 TZOYL D/, RF,] TYF JWFZFGF HMOF6GL VZHL TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSEZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ,
 JnFXFBGF\ VeIF; SDG) TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG) RF,] TYF
 JWFZFGF HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

Z_
 HMOF6

VFRFI 'zL4 DF, NJÒ VMOZNF :DFZS 8÷8 ; RFI, T OMIJZDEF. ZHFEEF. UM-F6LIF SM, H4 5MZANZ
 TZOYL Hg Z_! # YL GLRGL IJUT[RF,] TYF JWFZFGF HMOF6 DF8[VFJ, VZÒ TYF T[5ZtJGF
 :YFIGS T5F; ; IDIT GF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IJ7FG JnFXFBFsRF,]HMOF6f
 5LPÖPOLP; LPVPGF VeIF; SD
 JFI6HI JnFXFBFsJWFZFGF HMOF6f
 TTLI JQF"ALPSMDPs VUJÒ DFil DF

GMVov s! f :YFIGS T5F; ; IDIT GF V\$; eI zLVMM TFP! &q\$q! # GM VCUF, TFPZ)v\$v! #
 GF ZMH V+[D/, KP RF,]JWFZFGF HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG 8÷8G)KP
 s#f I5lg; 5F, EZ, KP

VFYL 9ZFJJFDF\VFJ[K[S\ VFRFI 'zL zL DF, NJÒ VMOZNF :DFZS 8÷8 ; RFI, T
 OMIJZDEF. ZHFEEF. UM-F6LIF SM, H4 5MZANZ TZOYL D/, RF,] TYF JWFZFGF HMOF6GL
 VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSEZL T[D]HA p5I]ST HFDF6GL
 IJUTDF\NXFJ, JnFXFBGF\ VeIF; SDG) TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG)
 RF,] TYF JWFZFG)HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

Z!
 HMOF6

VFRFI 'zL4 VDPALPVHI SXG VgO RZL8A, 8÷8 ; RFI, T ; JMI SM, H VMO SMO%I BZ ; FI g; 4
 ZFHSM8 TZOYL Hg Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ, VZÒ TYF T[5ZtJGF :YFIGS
 T5F; ; IDIT GF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IJ7FG JnFXFBFsRF,]HMOF6f
 ALP; LPVP 5NJLGF VeIF; SDM
 5LPÖPOLP; LPVP GF VeIF; SDM

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLGM TFPZ&v\$vZ_! #GM VCUF, TFPZv5vZ_! #GF
 ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG EFOFG)KP
 s#f I5g; L5F, EZ, GYLP
 s\$f UY5F, 4 5LP8LPVF. P EZ, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL ZL VDPALPV\HI]SXG Vg0 RZL8]A, 8÷8 ; RFI, T ; JMN I SM, H VMO SMD%I]BZ ; FI g; 4 ZFHSM8 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HF]F6GL IJUTDF\NXF]J, IJnFXFBFG\ Vel F; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

ZZ
HMOF6 VFRFI 'ZL4 ZL :JFDLGFZFI 6 U]-S]/ HJGFU- ; RFI, T XF:+L :JFDL ZL WD]JGNF; Ò . g:8L8I]B VMO . gOMD]KG 8]SGM, MÒ4 HJGFU- TZOYL HJG Z_! # YL GLR]GL IjFUT[RF,] HMOF6 DF8[VFJ, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF sRF,]HMOF6f
ALP; LPVP5NJLGF Vel F; SDM
5LPÒPOLP; LPVPGF Vel F; SDM
ALPV; P; LpsVF. P8LPFGF Vel F; SDM

GMVov s! f :YFIGS T5F; ; IDITGF ; el zLGM TFPZ*v\$v! #GM VCUF, TFP! v5v! #GF ZMH V+[D/[, K[VG[RF,]HMOF6 VF5JF E, FD6 SZ, KP
sZf I5]g; 5F, EZ, GYLP
s#f U]5F, EZ, KP
s\$f 5L8LVF. 4 EZ, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL ZL :JFDLGFZFI 6 U]-S]/ HJGFU- ; RFI, T XF:+L :JFDL ZL WD]JGNF; Ò . g:8L8I]B VMO . gOMD]KG 8]SGM, MÒ4 HJGFU- TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HF]F6GL IJUTDF\NXF]J, IJnFXFBFG\ Vel F; S]DMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

Z#
HMOF6 VFRFI 'ZL4 ZL ; JMN I VHI]SXG 8÷8 ; RFI, T I FNJ SM, H VMO SMD%I]BZ ; FI g; 4 HJGFU- TZOYL HJG Z_! #YL GLR]GL IjFUT[RF,] HMOF6 DF8[VFJ, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF sRF,]HMOF6f
ALP; LPVP5NJLGF Vel F; SDP
5LPÒPOLP; LPVPGM Vel F; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; el zLGM TFP!)vZv! # GMV]CUF, TFP#_ v\$v! # GF ZMH V+[D/[, KP
v SM, H AL<OLU IGI D D]HA GYL
v , FI A[ZL TYF 5]:TSMGL ; bI F IGI D D]HA GYLP
v VF SM, H]G[VFUFDL JQFG\HMOF6 VF5L XSFI GCL TD H6FJ, KP
sZf DSFG EFOFG\KP
s#f I5]g; 5F, 4 U]5F, 4 5LP8LPVF. EZ, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL ZL ; JMN I VHI]SXG 8÷8 ; RFI, T I FNJ SM, H VMO SMD%I]BZ ; FI g; 4 HJGFU- TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HF]F6GL IJUTDF\NXF]J, IJnFXFBFG\ Vel F; S]DMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

Z\$
HMOF6 VFRFI 'ZL4 ZL ; NEFJGF RZL8]A, 8÷8 ; RFI, T ZFHSM8 ; RFI, T zLDTL VFZPOLPUFOL" SM, H VMO VHI]SXG4 ZFHSM8 TZOYL HJG Z_! # YL GLR]GL IJUT[SFI DL HMOF6 DF8[VFJ, VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IX1F6 IJnFXFBfSFI DL HMOF6f
 ALPVDP5NJLGF VelF; SDP

GMMov s! f :YFIGS T5F; ; IDITGF ; el zLGM TFP! #v\$vZ_! #GM VCJF,
 TFPZ)v\$vZ_! #GF ZMH V+[D/[, KP SFI DL HMOF6 VF5JF E, FD6 SZ[, KP
 sZf I5|g; 5F, 4U\5F, EZ[, GYLP
 s#f DSFG 8÷8G\KP

VFYL 9ZfJJFDF\ VFJ[K[S\VFRI 'ZL ZL ; NEFJGF RZL8\A, 8÷8 ; RFI, T ZFHSM8
 ; RFI, T zLDTL VFZPOLPUFOL' SM, H VMO V\HI S\XG4 ZFHSM8 TZOYL D/[, SFI DL HMOF6GL
 VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I\ST HFDF6GL
 IJUTDF\NFXFJ[, IJnFXFBFG\VelF; SDG\TFP! 5v&v! # YL TFP! \$v&v! \$; \MLG\VS JQFG\
 RF,]HMOF6 VF5JF I; IgOS\BG[E, FD6 SZJLP

Z5 HMOF6 VFRFI 'zL4 :JPzL D; ZLEF. VF, FEF. RFOZF V\HI S\XG 8÷8 ; RFI, T zLDTL JLPV\DPF0ZF VF8';
 SM, H4, MV\H TZOYL HJG Z_! # YL GLR\GL IJUT[RF,]TYF JWFZFGF HMOF6 DF8[VFJ[, VZÒ TYF T[
 5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IJGI G IJnFXFBF sRF,]HMOF6f
 ALPV\psDpI qUF6f U\HZFTL4 ICgNL4 VU\04 ; DFHXF: +4 . ITCF; 4VYXF: +
 sUF6f ; \ST
 ALPV[; POA<I]5NJLGF VelF; SDM
 IJGI G IJnFXFBF sJWFZFGF HMOF6f
 IäIT I JQF"ALPV\psDpI qUF6f ; \ST
 IJ7FG IJnFXFBF sRF,]HMOF6f
 5LPÖPOLP; LPVP GF VelF; SD
 IJ7FG IJnFXFBF sJWFZFGF HMOF6f
 IäTLI JQF"ALP; LPVP GF VelF; SD
 IäTLI JQF"ALPV[; LsvF. P8LPfGF VelF; SD

GMMov s! f :YFIGS T5F; ; IDIT GF ; el zLVMM TFP&v5vZ_! #GM VCJF,
 TFP*v5vZ_! #GF ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\KP
 s#f I5|g; L5F, EZ[, GYLP
 s\$f U\5F, 4 5LP8LPVF. P EZ[, KP

VFYL 9ZfJJFDF\ VFJ[K[S[VFRFI 'ZL :JPzL D; ZLEF. VF, FEF. RFOZF V\HI S\XG
 8÷8 ; RFI, T zLDTL JLPV\DPF0ZF VF8'; SM, H4, MV\H TZOYL D/[, RF,]TYF JWFZFGF
 HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I\ST
 HFDF6GL IJUTDF\NFXFJ[, IJnFXFBFG\VelF; SDG\TFP! 5v&v! # YL TFP! \$v&v! \$; \MLG\
 VS JQFG\RF,]TYF JWFZFG\HMOF6 VF5JF I; IgOS\BG[E, FD6 SZJLP

Z& HMOF6 VFRFI 'zL4 ZL EUJTI; CÒ RZL8\A, 8÷8 ; RFI, T DCIQF" VZJLNM ALP V\DP SM, H4 ZFHSM8 TZOYL
 HJG Z_! # YL GLR\GL IJUT[SFI DL TYF JWFZFGF HMOF6 DF8[VFJ[, HMOF6 VZÒ TYF T[5ZtJ
 :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
 IX1F6 IJnFXFBF sSFI DL HMOF6f
 ALPVDP5NJLGF VelF; SDP
 ALhG[; D\G\HD\q8 IJnFXFBF sJWFZFGF HMOF6f
 IN\TLI JQF"ALPALVP GF VelF; SD
 IJ7FG IJnFXFBF sJWFZFGF HMOF6f
 IN\TLI JQF"ALP; LPVP GF VelF; SD

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFPZ)v#v! #GM VCJF, TFP)v5v! #GF
 ZMH V+[D/[, K[VG[RF, jJWFZFGF HMOF6 VF5JF E, FD6 SZ[KP
 sZf DSFG 8÷8G)KP
 s#f I5jg; 5F, EZ[, KP
 s\$f U\5F, EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL EUJTI; CÒ RZL8JA, 8÷8 ; RFI, T DCIQF"
 VZJLNM ALP VDP SM, H4 ZFHSM8 TZOYL D/[, SFI DL TYF JWFZFGF HMOF6GL VZHL TYF T[
 5ZtJGf[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[,
 IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ IX1F6 IJnFXFBFG\ V\$
 JQFG\ RF,] TYF ALHG; DG\HDj8 IJnFXFBF VG[IJ7FG IJWFZFGF JWFZFGF HMOF6 VF5JF
 I; IgOSBG[E, FD6 SZJLP

Z*
 HMOF6 VFRFI 'zL4zL ; fZFQ8=UFWLÒ UFDMMWFZ 8÷8 ; RFI, T , <, JEF. Xp ALPVDP5SM, H4 UM5F, WFD TZOYL
 H]G Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGf[:YFIGS T5F; ; IDIT GF
 VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IX1F6 IJnFXFBsRF,]HMOF6f
 ALPVDP5NJLGF VeIF; S]DM

GMVov s! f :YFIGS T5F; ; IDIT GF ; eI zLGM TFP*v5vZ_! #GM VCJF, TFP(v5vZ_! #
 GF ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G)KP
 s#f I5jg; L5F, 4 U\5F, 4 5LP8LPVF. P EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI " ; fZFQ8=UFWLÒ UFDMMWFZ 8÷8 ; RFI, T , <, JEF.
 Xp ALPVDP5SM, H4 UM5F, WFD TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGf[:YFIGS
 T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBFG\
 VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF
 I; IgOSBG[E, FD6 SZJLP

Z(
 HMOF6 VFRFI 'zL4 V]RPVDPXFC TYF VDP5LP ; WJL RZL8JA, 8÷8 DCFJLZ ALPVDP5SM, H4WFWWF TZOYL
 H]G Z_! # YL GLRGL IJUT[RF,]HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGf[:YFIGS T5F; ; IDIT GF
 VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IX1F6 IJnFXFBsRF,]HMOF6f
 ALPVDP5NJLGF VeIF; S]DM

GMVov s! f :YFIGS T5F; ; IDIT GF ; eI zLVIMG TFP&v5vZ_! #GM VCJF,
 TFP*v5vZ_! ZGF ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, K[
 sZf DSFG 8÷8G)KP
 s#f I5jg; L5F, EZ[, GYLP
 s\$f U\5F, EZ[, KP
 s5f 5LP8LPVF. P EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL V]RPVDPXFC TYF VDP5LP ; WJL RZL8JA, 8÷8
 DCFJLZ ALPVDP5SM, H4WFWWF TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGf[:YFIGS
 T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBFG\
 VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF
 I; IgOSBG[E, FD6 SZJLP

Z) VFRFI 'zL4 VDZ[, L Ò<, F , pJF 58[, RZL8\A, 8÷8 ; RFI, T zLDTL SFAZLIF VF8"; 4 JWF; LIF SMD; " HMOF6 VG[EUT ; FI g; DIC, F SM, H4 VDZ[, L TZOYL H[G Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov

IJGI G IJnFXFBF sRF,] HMOF6f

ALPVPsDbl qUF6f VUJÒ4 DGMJ7FG4 ; \ST4 ; DFHXF: +

JFI6HI IJnFXFBFsRF,] HMOF6f

ALPSMDPsJPF V\$Fpg8 Vg0 OFI Gfg; 4 AlhG[; D[G]HDg8 SMD%I ßZ ; FI g; 4

IJ7FG IJnFXFBFsRF,] HMOF6f

ALPV[; ; LP sDbl qUF6f DF. SMAFI M, MÒ4 AFI M8\$GM, MÒ4 AFI M\$D[; 8E

GMVov s! f :YFIGS T5F; ; IDITGF ; el zLGM TFP! &v\$vZ_! #GM VCJF, TFP! (v\$vZ_! #GF ZMH V+[D/[; KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G\KP
s#f I5g; L5F, EZ[, KP
s\$f U\5F, 4 5LP8LPVF. PEZ[, GYLP

VFYL 9ZFIJFDF\ VFJ[K[S[VFRFI 'zL VDZ[, L Ò<, F , pJF 58[, RZL8\A, 8÷8 ; RFI, T zLDTL SFAZLIF VF8"; 4 JWF; LIF SMD; " VG[EUT ; FI g; DIC, F SM, H4 VDZ[, L TZOYL D/[; RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

#_ VFRFI 'zL4 5L5<; Jk0Z ; M; FI 8L ; RFI, T4 DFT]zL JLPALPD6JZ ALPVDP5N, H4 O]DI F6L TZOYL HMOF6 H[G Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov

IX1F6 IJnFXFBFsRF,] HMOF6f

ALPVDP5NJLGF VeIF; S]DM

GMVov s! f :YFIGS T5F; ; IDIT GF ; el zLVGM TFP_&v5vZ_! #GM VCJF, TFP*v5vZ_! #GF ZMH V+[D/[; KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G\KP
s#f I5g; L5F, 4 5LP8LPVF. P EZ[, GYLP
s\$f U\5F, EZ[, KP

VFYL 9ZFIJFDF\ VFJ[K[S[VFRFI 'zL 5L5<; Jk0Z ; M; FI 8L ; RFI, T4 DFT]zL JLPALPD6JZ ALPVDP5N, H4 O]DI F6L TZOYL D/[; RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

#! VFRFI 'zL4 zL VFZP5LP 58[, 8÷8v DJA\ ; RFI, T zL VFZP5LPEF, MOLLIF SM, H4 ZFHSM8 TZOYL HMOF6 H[G Z_! # YL GLRGL IJUT[SFI DL HMOF6 DF8[VFJ[, VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov

JFI6HI IJnFXFBFsSFI DL HMOF6f

ALPSMDPsDbl qUF6f V\$Fpg8LU Vg0 OFI Gfg; 4 :8B[; 8LS;

SMD%I ßZ ; FI g; 4 IAhG[; D[G]HDg8

AlhG[; D[G]HDg8 IJnFXFBFsSFI DL HMOF6f

ALPALVP5NJLGF VeIF; S]DM

IJ7FG IJnFXFBFsSFI DL HMOF6f

ALP; LPVP5NJLGF VeIF; SDM
5LPÖPOLP; LPVPGF VeIF; SDM

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVMM TFP! &v\$vZ_! #GM VCJF,
TFPZZv\$vZ_! #GF ZMH V+[D/], KP SFI DL HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG EF0FG)KP
s#f I5]g; L5F, EZ], GYLP
s\$f U]5F, 4 5LP8LPVF. P EZ], KP

VFYL 9ZFJJFDF\ VFJ] K] S] VFRFI 'zL zL VFZP5LP 58], 8÷8v D]A\ ; RFI, T zL
VFZP5LPEF, MOLI F SM, H4 ZFHSMB TZOYL D/], SFI DL HMOF6GL VZHL TYF T] 5ZtJGF
:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T] D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ],
IJnFXFBFG\ VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6
VF5JF I; IqOSBGE, FD6 SZJLP

#Z
HMOF6

VFRFI 'zL zL ; FUZ VHI]XG VgO RZL8]A, 8÷8 ; LDFZ ; RF, LT zL ; {ZE VF8] SM, H4IJ; 6J],
TZOYL H]G Z_! #YL GLRGL IJFUT] RF,]JWFZFGF HMOF6 DF8] VFJ], HMOF6 VZÖ TYF T] 5ZtJGF
:YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

IJGI G IJnFXFBF sRF,]HMOF6f

ALVPsDp] qU]6f VU]Ö4 U]HZFTL4ICgNL4 ; \ST4E]JM/4 . ITCF; 4; DFHXF: +4VY]XF: +P

JFI6HI IJnFXFBF sJWFZFGF HMOF6 f

IäTLI JQF"ALPSMDP . ,]8LJov V\$Fpg8LU VgO OFI Gfg; 4
AlhG]; D]GHDb84 AgSLU

IJ7FG IJnFXFBF sJWFZFGF HMOF6 f

IäTLI JQF"ALP; LPVP

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVMM TFP!)v\$v! #GM VCJF, TFPZv5v! #GF
ZMH V+[D/], K]VG[RF,]HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G]KP
s#f I5]g; 5F, EZ], GYLP
s\$f U]5F, 4 5L8LVF. 4 EZ], GYLP

VFYL 9ZFJJFDF\ VFJ] K] S] VFRFI 'zL zL ; FUZ VHI]XG VgO RZL8]A, 8÷8 ; LDFZ
; RF, LT zL ; {ZE VF8] SM, H4IJ; 6J], TZOYL D/], RF,] TYF JWFZFGF HMOF6GL VZHL
TYF T] 5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T] D]HA p5I]ST HFDF6GL IJUTDF\
NXFJ], IJnFXFBFG\ VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] IJGI G
IJnFXFBFG] RF,] TYF JFI6HI IJnFXFBF VG] IJ7FG IJnFXFBFGF JWFZFGF HMOF6 VF5JF
I; IqOSBGE, FD6 SZJLP

HMOF6

VFRFI 'zL q 8÷8LzL4 એચ.એલ.પટેલ આર્ટ્સ એન્ડ કોમર્સ કોલેજ, ભાયાવદર TZOYL H]G Z_! #YL GLRGL
IJFUT] JWFZFGF TYF RF,]HMOF6 DF8] VFJ], HMOF6 VZÖ TYF T] 5ZtJGF :YFIGS T5F; ; IDITGF
VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT o

IJ7FG IJnFXFBF ov sJWFZFGF HMOF6f

IäTLI JQF"ALP; LPV]GF VeIF; SD

IJ7FG IJnFXFBF ov sRF,]HMOF6f

5LPÖPOLP; LPVPGF VeIF; SD

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVMM TFP&v5v! #GM VCJF, TFP*v5v! #GF
ZMH V+[D/], K]VG]JWFZFG]RF,]HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G]KP
s#f I5]g; 5F, EZ], K]P
s\$f U]5F, 4 5L8LVF. 4 EZ], GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL 4 ZL એચ.એલ.પટેલ આર્ટ્સ એન્ડ કોમર્સ કોલેજ,
EFIFJNZ TZOYL D/[, JWFZFGF TYF RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F;
; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ], IJnFXFBFGA
5LPÖPOLP; LPVPGF VelF; SDG\ RF,] TYF läTLI JQF"ALP; LPVPGF JWFZFG\ TFP! 5v&v! # YL
TFP! \$v&v! \$; \WLG\ V\$ JQF\G\ HMOF6 VF5JF I; IqOSB\G[E, FD6 SZJLP

\$
HMOF6 VFRFI 'ZL4 ZL 58[, EF6Ö ELDÖ RZL8\A, Vg0 VHI]SXG 8÷8 ; RFI, T zLDIT V[PALPUFOL"
ALPV\PPSF, H 4WM, TZOYL HG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ], VZÖ TYF T[5ZtJGF
:YFIGS T5F; ; IDIT GF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
IX1f6 IJnFXFBf sRF,] HMOF6f
ALPV\PP5NJLGF VelF; SDM

GMVov s! f :YFIGS T5F; ; IDIT GF ; el zLVGM TFP! !v\$vZ_! #GM VCUF,
TFP*v5vZ_! #GF ZMH V+[D/[, KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G\KP
s#f I5g; L5F, 4 5LP8LPVF. P EZ[, KP
s\$f U\5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL 4 ZL 58[, EF6Ö ELDÖ RZL8\A, Vg0
VHI]SXG 8÷8 ; RFI, T zLDIT V[PALPUFOL" ALPV\PPSF, H 4WM, TZOYL D/[, RF,]
HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST
HFDF6GL IJUTDF\ NXFJ], IJnFXFBFGF VelF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; \WLG\
V\$ JQF\G\ RF,] HMOF6 VF5JF I; IqOSB\G[E, FD6 SZJLP

5
HMOF6 VFRFI 'ZL4 ; ZSFZL IJGI G SM, H E[f6 TZOYL HG Z_! # YL GLRGL IJUT[JWFZFGF HMOF6 DF8[
VFJ], VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDIT GF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
IJGI G IJnFXFBF sJWFZFGF HMOF6 f
läTLI JQF"ALPVP sDbl qUf6f ICgNL4VU\Ö4 UHZFTL4 ; \ST4
; DFHXF:+4. ITCF; 4 DGF\J7FG4 VY\KF:+

GMVov s! f :YFIGS T5F; ; IDITGF V\$; el zLVGM TFPZ&v\$vZ_! #GM VCUF,
TFP(v5vZ_! #GF ZMH V+[D/[, KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL ; ZSFZL IJGI G SM, H E[f6 TZOYL D/[,
JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA
p5I]ST HFDF6GL IJUTDF\ NXFJ], IJnFXFBFGA VelF; SDG\ TFP! 5v&v! # YL
TFP! \$v&v! \$; \WLG\ V\$ JQF\G\ JWFZFGF HMOF6 VF5JF I; IqOSB\G[E, FD6 SZJLP

&
HMOF6 VFRFI 'ZL q 8÷8LzL4 ZL ; JMI S\J6L D0/ ; RFI, Tv VDTAG JF, HLEF. NFDHLEF. ; JHF6L
VF8"; Vg0 SMD; "SM, H4 HFDHMV5Z TZOYL HG Z_! #YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ],
HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT o
IJ7FG IJnFXFBF ov sRF,] HMOF6f
5LPÖPOLP; LPVPGF VelF; SP

GMVov s! f :YFIGS T5F; ; IDITGF ; el zLVGM TFP&v5v! #GM VCUF, TFP(v5v! #GF ZMH
V+[D/[, K[VG[RF,] HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G\KP
s#f I5\g; 5F, EZ[, K[P
s\$f U\5F, 4 5L8LVF. 4 EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL 4 zL ; JMNl S/J6L D0/ ; RFl, Tv VDTAG JF, HLEF. NFDHLEF. ; JHF6L VF8"; Vg0 SMD; "SM, H HFDHMV5Z TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFpF6GL IJUTDF\NXFJ], IJnFXFBFG\Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQF\RF,]HMOF6 VF5JF I; IgOSB\G[E, FD6 SZJLP

#*
HMOF6

VFRFI 'ZL q 8÷8L zL ; JMNl S/J6L D0/ ; RFl, Tv VDTAG JF, HLEF. NFDHLEF. ; JHF6L VF8"; Vg0 SMD; "SM, H HFDHMV5Z TZOYL Hg Z_! #YL GLR\GL IJFUT[JWFZFGF HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IJ7FG IJnFXFBF 0v sJWFZFG\HMOF6f
läTLI JQF"ALP; LPVPGF Vel F; SD

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFP5v5v! #GM VCJF, TFP&v5v! #GF ZMH
V+[D/[, K[VG]JWFZFGF HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G\KP
s#f I5]g; 5F, EZ], GYLP
s\$f U\5F, 4 5L8LVF. 4 EZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL 4 zL ; JMNl S/J6L D0/ ; RFl, Tv VDTAG JF, HLEF. NFDHLEF. ; JHF6L VF8"; Vg0 SMD; "SM, H4 HFDHMV5Z TZOYL D/[, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFpF6GL IJUTDF\NXFJ], IJnFXFBFG\Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQF\JWFZFGF HMOF6 VF5JF I; IgOSB\G[E, FD6 SZJLP

#(
HMOF6

VFRFI 'ZL q 8÷8LzL4 zL 58], S/J6L D0/ ; RFl, TvzL VDPV\DP WMOF; ZF DIC, F VF8"; Vg0 SMD; "SM, H vHGFU- TZOYL Hg Z_! #YL GLR\GL IJFUT[JWFZFGF HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IJGI G IJnFXFBF 0v sJWFZFGF HMOF6f
läTLI JQF"ALPVPsD]l qUF6f VUJÖ GF Vel F; SD

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFP5v5v! #GM VCJF, TFP&v5v! #GF ZMH
V+[D/[, K[VG]JWFZFGF HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G\KP
s#f 5L8LVF. EZ], K[P
s\$f U\5F, 4 I5]g; 5F, 4 EZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL 4 zL 58], S/J6L D0/ ; RFl, TvzL VDPV\DP WMOF; ZF DIC, F VF8"; Vg0 SMD; "SM, H vHGFU- TZOYL D/[, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFpF6GL IJUTDF\NXFJ], IJnFXFBFG\Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQF\JWFZFGF HMOF6 VF5JF I; IgOSB\G[E, FD6 SZJLP

#)
HMOF6

VFRFI 'ZL q 8÷8LzL4 zL pGF TF,]S S/J6L D0/ pGF ; RFl, Tv DIC, F VF8"; SM, H4 pGF TZOYL Hg Z_! #YL GLR\GL IJFUT[JWFZFGF HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IJGI G IJnFXFBF 0v sJWFZFGF HMOF6f
läTLI JQF"ALPVP sD]l qUF6f VUJÖ GF Vel F; SD

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVIMG TFPZ#v\$v! #GM VCJF,
TFP! v5v! #GF ZMH V+[D/], K[VG]JWFZFG HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G)KP
s#f I5]g; 5F, EZ], K[P
s\$f UY5F, 4 5L8LVF. 4 EZ], GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'ZL 4 zL pGF TF, }F S/J6L D0/ pGF ; RFI, Tv
DIC, F VF8; SM, H4 pGF TZOYL D/], JWFZFG) HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS
T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I}ST HFDF6GL IJUTDF\ NXF'J], IJnFXFBFG\
VeIF; SJDG) TFP! 5v&v! # YL TFP! \$v&v! \$; }MLG) V\$ JQFG) JWFZFG) HMOF6 VF5JF
I; IqOS}BG[E, FD6 SZJLP

**\$_
HMOF6** VFRFI 'zL q 8÷8LzL4 zL ; DU, D VHI }XG Vg0 RZL8A, 8÷8 ; RFI, T zL VFGN SM, H VMO GI; U4
ZFHSMB TZOYL HG Z_! #YL GLRGL IJFUT[RF,] HMOF6 DF8[VFJ], HMOF6 VZÒ TYF T[5ZtJGF
:YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
TALAL IJnFXFBF ov sRF,] HMOF6f
B.Sc. GI; U 5NJLGF VeIF; SJD
B.Sc.GI; U 5M:8 A}hLS 5NJLGF VeIF; SJD

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFP#_v\$v! #GM VCJF, TFP#v5v! #GF
ZMH V+[D/], K[VG[RF,] HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G)KP
s#f I5]g; 5F, 4 UY5F, EZ], K[P
s\$f 5L8LVF. EZ], GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 zL ; DU, D VHI }XG Vg0 RZL8A, 8÷8
; RFI, T zL VFGN SM, H VMO GI; U4 ZFHSMB TZOYL D/], RF,] HMOF6GL VZHL TYF T[
5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I}ST HFDF6GL IJUTDF\ NXF'J],
IJnFXFBFG\ VeIF; SJDG) TFP! 5v&v! # YL TFP! \$v&v! \$; }MLG) V\$ JQFG) RF,] HMOF6
VF5JF I; IqOS}BG[E, FD6 SZJLP

**\$!
HMOF6** VFRFI 'zL4 ; ZSFZL SM, H VMO GI; U HFDGUZ TZOYL HG Z_! # YL GLRGL IJFUT[SFI DL HMOF6
DF8[VFJ], HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
TALAL IJnFXFBF ov sSFI DL HMOF6f
B.Sc. GI; UGF VeIF; SJD
5M:8 A}hLS B.Sc.GI; UGF VeIF; SJD

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVIMG TFP! *v\$v! #GM VCJF,
TFP! v5v! #GF ZMH V+[D/], K[VG[SFI DL HMOF6 VF5JF E, FD6 SZ], KP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL 4 ; ZSFZL SM, H VMO GI; U HFDGUZ TZOYL
D/], SFI DL HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA
p5I}ST HFDF6GL IJUTDF\ NXF'J], IJnFXFBFG\ VeIF; SJDG) SFI DL HMOF6 TFP! 5v&v! #YL
VF5JF I; IqOS}BG[E, FD6 SZJLP

**\$Z
HMOF6** VFRFI 'zL4zL , F, ACFNZ XF:+L S/J6L D0/ ZFHSMB ; RFI, T zLDTL HPHPSD, LI F VF8; VG[SMD; "
SM, H4 ZFHSMB TZOYL HG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ], VZÒ TYF T[5ZtJGF
:YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
 JFI6HI IJnFXFBFsRF,]HMOF6f
 ALPSMDPsJpFSM%I BZ ; FIg;
 ALhG; DGHDg8 IJnFXFBFsRF,]HMOF6f
 ALPALVP 5NJLGF Vel F; SD

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVMGM TFP! 5v\$v! #GM VCUF, TFP#_v\$v! #GF
 ZMH V+[D/, K[VG[RF,] HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG EFOFG\KP
 s#f 5L8LVF. 4 I5lg; 5F, EZ, KP
 s\$f U\5F, EZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL 4 zL , F, ACFNZ XF:+L S/J6L D0/ ZFHSM8
 ; RFI, T zLDTL HPHPSJO, LI F VF8; VG[SMD; "SM, H4 ZFHSM8 TZOYL D/, SFI DL HMOF6GL
 VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DHA p5I]ST HFDF6GL
 IJUTDF\NFXFJ, IJnFXFBFG\Vel F; SDG\TFP! 5v&v! # YL TFP! \$v&v! \$;]L[G]V\$ JQFG\
 RF,]HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

\$# HMOF6 VFRFI 'zL q 8÷8LzL 4 , F, ACFNZ XF:+L S/J6L D0/ :JPVDPHP SJO, LI F VF8; "VgO SMD; "DIC, F
 SM, H4 ZFHSM8 TZOYL HG Z_! # YL GLRGL IJFUT[RF,]HMOF6 DF8[VFJ, HMOF6 VZÒ TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJREFZ6F SZJF AFATP

HMOF6GL IJUT o
 IJ7FG IJnFXFBF ov sRF,]HMOF6f
 ALP; LPVP 5NJLGF Vel F; SD
 IJ7FG IJnFXFBF ov sRF,]HMOF6f
 5LPÖPOLP; LPVPGF Vel F; SD

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVMGM TFPZ*v\$v! #GM VCUF, TFP#_v\$v! #GF
 ZMH V+[D/, K[VG[RF,] HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG EFOFG\KP
 s#f 5L8LVF. 4 I5lg; 5F, EZ, KP
 s\$f U\5F, EZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL , F, ACFNZ XF:+L S/J6L D0/
 :JPVDPHP SJO, LI F VF8; " VgO SMD; " DIC, F SM, H4 ZFHSM8 TZOYL D/, RF,] HMOF6GL
 VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DHA p5I]ST HFDF6GL
 IJUTDF\NFXFJ, IJnFXFBFG\Vel F; SDMG\TFP! 5v&v! # YL TFP! \$v&v! \$;]L[G]V\$ JQFG\
 RF,]HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

\$\$ HMOF6 VFRFI 'zL q 8÷8LzL 4zL DF6FJNZ S/J6L D0/ ; RF, LTv VF8; "VgO SMD; "DIC, F SM, H4 DF6FJNZ
 TZOYL HG Z_! # YL GLRGL IJFUT[RF,] TYF JWZFGF HMOF6 DF8[VFJ, HMOF6 VZÒ TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJREFZ6F SZJF AFATP

HMOF6GL IJUT o
 IJ7FG IJnFXFBF ov sRF,]HMOF6f
 ALP; LPVP 5NJLGF Vel F; SD
 IJ7FG IJnFXFBF ov sRF,]HMOF6f
 5LPÖPOLP; LPVPGF Vel F; SD
 IJGI G IJnFXFBF ov sJWFZFGF HMOF6f
 IäTLI JQF"ALPVP sDbl qUF6 f VUJÖ

GMVov s! f :YFIGS T5F; ; IDITGF ; e! zLVMGM TFPZ)v\$v! #GM VCUF, TFP_Zv5v! #GF
 ZMH V+[D/, K|VG[RF,]TYF JWFZFG HMOF6 VF5JF E, FD6 SZ|, KP
 sZf DSFG 8÷8G)KP
 s#f 5L8LVF. 4 I5|g; 5F, EZ|, KP
 s\$f UY5F, EZ|, KP

VFYL 9ZfJJFDf\ VFJ| K| S| VFRF! 'zL4 zL DF6FJNZ S|/J6L D0/ ; RF, LTv VF8; "
 Vg0 SMD; " DIC, F SM, H4 DF6FJNZ TZOYL D/, RF,]TYF JWFZFG HMOF6GL VZHL TYF T|
 5ZtJGf| :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T| D]HA p5I]ST HFDF6GL IJUTDF\NXFJ|,
 IJnFXFBFGf\ VelF; SDG) TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG| V\$ JQFG) RF,] TYF
 JWFZFG)HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

**\$5
 HMOF6**

VFRF! 'zL4 DCfDF UFWL RZL8|A, 8÷8 ; RFI, T zL HPHPSD, LI F SMD; " SM, H4 ZFHSM8 TZOYL HG
 Z_! # YL GLRGL IJUT| RF,] HMOF6 DF8| VFJ|, VZ0 TYF T| 5ZtJGf| :YFIGS T5F; ; IDIT GF
 VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov
 IJ7FG IJnFXFBfSRF,]HMOF6f
 ALP; LPVP 5NJLGF VelF; SD
 5LP0POLP; LPV|GF VelF; SD
 ALhG|; D]GHd]8 IJnFXFBfSRF,]HMOF6f
 ALPALVP 5NJLGF VelF; SD

GMVov s! f :YFIGS T5F; ; IDITGF ; e! zLVMGM TFPZZv\$v! #GM VCUF, TFP_Zv5v! #GF
 ZMH V+[D/, K|VG[RF,]HMOF6 VF5JF E, FD6 SZ|, KP
 sZf DSFG 8÷8G)KP
 s#f 5L8LVF. 4 I5|g; 5F, 4 UY5F, EZ|, KP

VFYL 9ZfJJFDf\ VFJ| K| S| VFRF! 'zL4 zL DCfDF UFWL RZL8|A, 8÷8 ; RFI, T zL
 HPHPSD, LI F SMD; " SM, H4 ZFHSM8 TZOYL D/, RF,]HMOF6GL VZHL TYF T| 5ZtJGf| :YFIGS
 T5F; ; IDITGM VCUF, :JLSFZL T| D]HA p5I]ST HFDF6GL IJUTDF\NXFJ|, IJnFXFBFGf\
 VelF; SDMG) TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG| V\$ JQFG) RF,] HMOF6 VF5JF
 I; IqOSBG[E, FD6 SZJLP

**\$&
 HMOF6**

VFRF! 'zL4 zL ; ZNFZ 58|, Sg| F S|/J6L D0/ HFDSOMZ6F ; RFI, T :JPGN]AG C\ ZFHEF. ZFNOLI F
 VF8| Vg0 SMD;]SM, H4 HFDSOMZ6F TZOYL HG Z_! #YL GLRGL IJUT| RF,] HMOF6 DF8| VFJ|,
 HMOF6 VZ0 TYF T| 5ZtJGf| :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
 IJG|G IJnFXFBF sRF,]HMOF6f
 ALPVPsDbl qUf6f VU]04 U]HZFTL4|CgNL4 ; \ST
 sUf6f DGMJ7FGP
 JFI6HI IJnFXFBF ov sRF,]HMOF6f
 ALPSMDP sJ\$<5LSF V\$Fpg8LU Vg0 OFI Gfg; 4 SMD%I]Z ; FI g; P

GMVov s! f :YFIGS T5F; ; IDITGF V\$; e! zLGM TFP)v&v! ZGM VCUF, TFP)v! v! #GF
 ZMH V+[D/, KP VG[RF,]HMOF6 VF5JF E, FD6 SZ|, KP
 sZf DSFG 8÷8G)KP
 s#f I5|g; 5F, 4UY5F, 4 5L8LVF. EZ|, GYLP

VFYL 9ZfJJFDf\ VFJ| K| S| VFRF! 'zL4 zL ; ZNFZ 58|, Sg| F S|/J6L D0/
 HFDSOMZ6F ; RFI, T :JPGN]AG C\ ZFHEF. ZFNOLI F VF8| Vg0 SMD;]SM, H4 HFDSOMZ6F
 TZOYL D/, RF,] HMOF6GL VZHL TYF T| 5ZtJGf| :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T|
 D]HA p5I]ST HFDF6GL IJUTDF\NXFJ|, IJnFXFBFGf\ VelF; SDMG) TFP! 5v&v! # YL
 TFP! \$v&v! \$;]WLG| V\$ JQFG) RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

\$*
HMOF6

VFRFI 'zL q 8÷8LzL4 GFU[JZ VHI \$XG Vg0 RZL8[A, 8÷8 ; RFI, T zL IJJSFGN SM, H VMO SMD%I BZ ; FI g; Vg0 DG[HDg8 ZFHSM8 TZO HG Z_! # YL GLRGL IJFUT[RF,] HMOF6 DF8[VFJ[, HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IJ7FG IJnFXFBF ov sRF,]HMOF6f
ALP; LPVP5NJL GF Vel F; SD
ALPV[; LpSVF. P8LPF5NJLGF Vel F; SD
5LPÖPOLP; LPVP GF Vel F; SD
ALhG[; D[G[HDg8 IJnFXFBF ov s RF,]HMOF6 f
ALPALVP 5NJLGF Vel F; SD

GMVov s! f :YFIGS T5F; ; IDITGF V\$; el zLVIMG TFPZ)v\$v! #GM VCJF, TFPZ)v\$v! #GF ZMH V+[D/[K[VG[RF,] HMOF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\KP
s#f 5L8LVF. 4 UY5F, EZ[GYL[P
s\$f 15lg; 5F, EZ[GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 zL GFU[JZ VHI \$XG Vg0 RZL8[A, 8÷8 ; RFI, T zL IJJSFGN SM, H VMO SMD%I BZ ; FI g; Vg0 DG[HDg8 ZFHSM8 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFÖF6GL IJUTDF\NXFJ[, IJnFXFBGF\Vel F; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG[V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 DFT]zL OLPVFZPU-LI F VHI \$XG 8÷8 ; RFI, TvzL DFTDINZ SF, H4 ZFHsFB TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFÖF6 DF8[VFJ[, HFÖF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,]HFÖF6f
ALPV[POA<I P5NJLGF Vel F; SDP
IJ7FG IJnFXFBFov sRF,]HMOF6f
5LPÖPOLP; LPVPGF Vel F; SDP
ALP; LPVP5NJLGF Vel F; SDP
D[G[HDg8 IJnFXFBF ov s RF,]HFÖF6f
ALPALVP5NJLGF\Vel F; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; el zLGF[TFPZ)v#v! #GF[VCJF, TFP#v\$v! #GF ZFH V+[D/[K[VG[RF,]HFÖF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFÖFG\K[15lg; 5F, EZ[GYL4 , F. AZLI G EZ[K[VG[5LP8LPVF. P EZ[KP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 DFT]zL OLPVFZPU-LI F VHI \$XG 8÷8 ; RFI, TvzL DFTDINZ SF, H4 ZFHsFB TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFÖF6GL IJUTDF\ NXFJ[, IJnFXFBGF\ Vel F; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG[V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

\$)
HMOF6

VFRFI 'zL4 ZRGF OJ, F5Dg8 ; g8Z ; RFI, Tv ISVXG ALPV[POA<I] SF, H4 ZFHsFB TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFÖF6 DF8[VFJ[, HFÖF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,]HFÖF6f
ALPV[POA<I P5NJLGF\Vel F; SDP

GMWov s! f :YFIGS T5F; ; IDITGA V\$; eI zLGF TFPZv\$v! #GF VCJF, TFP#v\$v! #GF ZFH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP
 sZf DSFG EFOFG)KP
 s#f I5|g; 5F, EZ], GYL4, F. AZLI G EZ], K[VG[5LP8LPVF. P EZ], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL zL ZRGF OJ, F5Dg8 ; g8Z ; RFI, Tv ISVXG ALPV[; POA<I] SF, H4ZFHSFB TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HF6GL IJUTDF\NXFJ], IJnFXFBFGA VeIF; SJDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

5_
HMOF6

VFRFI 'zL4zL I NGNG VHI]SXG 8÷8 ; RFI, Tv zL DJZ, LWZ ALPV]PSF, H4 ZFHSFB TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HF6 DF8[VFJ], HF6 VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGA VCJF, 5Z IJRFZ6F SZJF AFATP

HF6GL IJUT ov
IX1f6 IJnFXFBF ov s RF,] HF6f
 ALPV]P5NJLGA VeIF; SJD

GMWov s! f :YFIGS T5F; ; IDITGA A; eI zLGF TFPZ#v\$v! #GF VCJF, TFPZ\$v\$v! #GF ZFH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL I NGNG VHI]SXG 8÷8 ; RFI, Tv zL DJZ, LWZ ALPV]PSF, H4 ZFHSFB TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HF6GL IJUTDF\NXFJ], IJnFXFBFGA VeIF; SJDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

5!
HMOF6

VFRFI 'zL4 zL DCfDF UFWL VHI]SXG 8÷8 ; RFI, T vZL V]RPV]GP XS, SF, H VFD 8LR; " VHI]SXG4 VDZU-vELRZL TZOYL HG vZ_! #YL GLRGL IJUT[SFI DL HF6 DF8[VFJ], HF6 VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGA VCJF, 5Z IJRFZ6F SZJF AFATP

HF6GL IJUT ov
IX1f6 IJnFXFBF ov sSFI DL HF6f
 ALPV]P5NJLGA VeIF; SJD

GMWov s! f :YFIGS T5F; ; IDITGA A; eI zLGF VCJF, TFP! (v\$v! # GF ZFH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP
 sZf DSFG :JT+ K|I5|g; 5F, EZ], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL DCfDF UFWL VHI]SXG 8÷8 ; RFI, T vZL V]RPV]GP XS, SF, H VFD 8LR; " VHI]SXG4 VDZU-vELRZL TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HF6GL IJUTDF\NXFJ], IJnFXFBFGA VeIF; SJDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

5Z
HMOF6

VFRFI 'zL4 :JPZIT, F, J3FI; I F :DFZS 8÷8 ; RFI, Tv zL ; Z:JTL ALPV[; LP GI; 'U SF, H4 E]TJO TZOYL HG vZ_! # YL GLRGL IJUT[JWFZFG HF6 DF8[VFJ], HF6 VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGA VCJF, 5Z IJRFZ6F SZJF AFATP

HF6GL IJUT ov
TALAL IJnFXFBF ov sJWFZFG] HF6f
 RTJ" JQF" ALPV[; ; LPG; LUGA VeIF; SJD

GMWov s! f :YFIGS T5F; ; IDITGFAA; eI zLGF TFPZ_v\$#! #GF VCJF, TFPZ5v\$#! #GF
ZFH V+[D/, K|VG|JWFZFG HFDF6 VF5JF E, FD6 SZ|KP
sZf DSFG 8=8G\K|I5|g; 5F, 4U\5F, EZ|, GYLP

VFYL 9ZFJJFDF\VFJ| K|S| VFRFI 'zL :JPZIT, F, J3FI; I F :DFZS 8=8 ; RFI, Tv zL
; Z:JTL ALPV; ; LP GI; U SF, H4 E|TJO TZOYL D/, JWFZFG HFDF6GL VZHL TYF T|
5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T| D|HA p5I|ST HFDF6GL IJUTDF\NXFJ|,
IJnFXFBFG\VeIF; S|DG| TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG| V\$ JQFG|JWFZFG| HFDF6
VF5JF I; IqOS|BG|E, FD6 SZJLP

5#
HMOF6

VFRFI 'zL4 7FGEFZTL V|HI |\$XG 8=8vH|GFU- ; RFI, Tv zL 7FGEFZTL SF, H VFD SF|%I |BZ ; FI g; 4
; |B5Z| TZOYL H|G vZ_! # YL GLRGL IJUT|RF, | HFDF6 DF8|VFJ|, HFDF6 VZÖ TYF T| 5ZtJGF
:YFIGS T5F; ; IDITGFAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBF ov s RF, | HFDF6f
ALP; LPVP5NJLGF\VeIF; S|DP
ALPV; ; LPsVF. P8LP5NJLGF\VeIF; S|DP

GMWov s! f :YFIGS T5F; ; IDITGFAA; eI zLVFGF TFP5v\$#! #GF VCJF, TFP! (v\$#! #GF
ZFH V+[D/, K|VG|RF, | HFDF6 VF5JF E, FD6 SZ|KP
sZf VFRFI 4U\5F, 45LP8LPVF. PGL IGD6\$ YI|, GYLP

VFYL 9ZFJJFDF\VFJ| K|S| VFRFI 'zL4 7FGEFZTL V|HI |\$XG 8=8vH|GFU- ; RFI, Tv
zL 7FGEFZTL SF, H VFD SF|%I |BZ ; FI g; 4 ; |B5Z| TZOYL D/, RF, | HFDF6GL VZHL TYF T|
5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T| D|HA p5I|ST HFDF6GL IJUTDF\NXFJ|,
IJnFXFBFG\VeIF; S|DNG| TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG| V\$ JQFG| RF, | HFDF6
VF5JF I; IqOS|BG|E, FD6 SZJLP

5\$
HMOF6

VFRFI 'zL4 ; LPHPDFOJLIF V|HI |\$XG V|g0 R|Z8A, 8=8 ; RFI, Tv V| PHP9FSZ SF, H VFD
V|HI |\$XG4 ZFHsFB TZOYL H|G vZ_! # YL GLRGL IJUT|SFI DL HFDF6 DF8|VFJ|, HFDF6 VZÖ TYF
T| 5ZtJGF :YFIGS T5F; ; IDITGFAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s SFI DL HFDF6f
ALPV|P5NJLGF\VeIF; S|DP

GMWov s! f :YFIGS T5F; ; IDITGFAV\$; eI zLGF TFP)v\$#! #GF VCJF, TFP! Zv\$#! #GF
ZFH V+[D/, K|VG|RF, | HFDF6 VF5JF E, FD6 SZ|KP
sZf DSFG 8=8G\K|I5|g; 5F, EZ|, GYL VG|U\5F, EZ|, KP

VFYL 9ZFJJFDF\VFJ| K|S| VFRFI 'zL4 zL ; LPHPDFOJLIF V|HI |\$XG V|g0 R|Z8A,
8=8 ; RFI, Tv V| PHP9FSZ SF, H VFD V|HI |\$XG4 ZFHsFB TZOYL D/, SFI DL HFDF6GL
VZHL TYF T| 5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T| D|HA p5I|ST HFDF6GL
IJUTDF\NXFJ|, IJnFXFBFG\VeIF; S|DG| TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG| V\$ JQFG|
RF, | HFDF6 VF5JF I; IqOS|BG|E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 zL z| ; V|HI |\$XG 8=8 ; RFI, Tv IDZF|dASF ALPV|P5SFI, H4 ZFHsFB TZOYL H|G vZ_! #
YL GLRGL IJUT|RF, | HFDF6 DF8|VFJ|, HFDF6 VZÖ TYF T| 5ZtJGF :YFIGS T5F; ; IDITGFAVCJF,
5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF, | HFDF6f
ALPV|P5NJLGF\VeIF; S|DP

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP! _v\$V! #GF[VCUF, TFP! _v\$V! #GF[ZFH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8:8G)K#I5]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'L4 zL zI; VHI]SXG 8:8; RFI, Tv IDZF\ASF ALPV\PPSF, H4 ZFHSF\B TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HF6GL IJUTDF\ NXFJ[, IJnFXFBFGA VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

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HMOF6

VFRFI 'L4zL :JFDLGFZFI 6 UZ]S/4ZFHSF\B ; RFI, Tv zL WD`JGNF; O :JFDL ALPV\PPSF, H4 TZJOF TZOYL H]GvZ_! # YL GLRGL IJUT[RF,]TYF JWFZFGF HF6 DF8[VFJ[, HF6 VZ` TYF T[5ZtJGF[:YFIGS T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,]HF6f
ALPV\PP5NJLGF\VeIF; SDP
IJ7FG IJnFXFBF 0 sJWFZFGF HF6f
IETLI JQF"ALP; LPVPGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TF5v\$V! #GF[VCUF, TFP! #v\$V! #GF[ZFH V+[D/, K[VG[RF,]JWFZFG\HF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8:8G)K#U]5F, EZ[, K[VG[VFRFI #5LP8LPVF. PGL IGD6\$ YI[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'L4 zL :JFDLGFZFI 6 UZ]S/4ZFHSF\B ; RFI, Tv zL WD`JGNF; O :JFDL ALPV\PPSF, H4 TZJOF TZOYL D/, RF,]TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HF6GL IJUTDF\NXFJ[, IJnFXFBFGA VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG\ RF,]TYF JWFZFG\HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

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HMOF6

VFRFI 'L4 EULGL S<IF6 ; IDIT ; RFI, TvIJnF; FUZ . gOFB\$ SF, H4 HFDGUZ TZOYL H]G Z_! # YL GLRGL IJUT[RF,]HF6 DF8[VFJ[, HF6 VZ` TYF T[5ZtJGF[:YFIGS T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HF6GL IJUT ov
IJ7FG IJnFXFBF ov sRF,]HF6f
ALP; LPV5NJLGF\VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP5v\$V! #GF[VCUF, TFP! _v\$V! #GF[ZFH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP
sZf DSFG :JTV+ KP
s#f U]5F, 45LP8LPVF. PGL IGD6\$ YI[, K[
s\$f VFRFI 'LGL IGD6\$ YI[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'L4 zL EULGL S<IF6 ; IDIT ; RFI, TvIJnF; FUZ . gOFB\$ SF, H4 HFDGUZ TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HF6GL IJUTDF\ NXFJ[, IJnFXFBFGA VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

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HMOF6

VFRFI 'L4 zL XFD` CZ`EF. T/FJLI F R]Z8A, 8:8; RFI, Tv VFZPSPSF, H VFD OLHLI FYZF5L4 ZFHSF\B TZOYL H]G vZ_! # YL GLRGL IJUT[RF,]HF6 DF8[VFJ[, HF6 VZ` TYF T[5ZtJGF[:YFIGS T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HF6GL IJUT ov
TALAL IJnFXFBF ov s RF,]HF6f
ALPOLHLI FYZF5L 5NJLGF\VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFAA; e! zLGF TFP! Zv\$! #GF VCUF, TFP! (v\$! #GF ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf VFRFI 4UJ5F, 45LP8LPVF. PGL IGD6\$ YI, KP

VFYL 9ZFEJFDFA VFJ[K[S[VFRFI 'ZL zL XFD0 CZ0EF. T/FJLIF R[Z8A, 8÷8 ; RFI, Tv VFZPSPSF, H VFD 0LHLI FYZF5L4 ZFHSFB TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGA VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 EFuIFNI VHI]SXG Vg0 R[Z8A, 8÷8 ; RFI, Tv VI5T SF, H VFD VHI]SXG4 COF/F TZOYL HGvZ_! # YL GLRGL IJUT[RF,] TYF JWFZFGF HFDF6 DF8[VFJ], HFDF6 VZ0 TYF T[5ZtJGF]:YFIGS T5F; ; IDITGFAVCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,]HFDF6f
ALPVP5NJLGA VeIF; SDP
IJ7FG IJnFXFBF ov sJWFZFGF HFDF6f
IETLI JQ"ALPV; ; LP v sDbI qUF6f SD:84DF. SFAFI F, F040LhLS; 4UI6TP

GMWov s! f :YFIGS T5F; ; IDITGFAV\$; e! zLGF TFP!)v\$! #GF VCUF, TFPZZv\$! #GF ZFH V+[D/, K[VG[RF,]JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\K[15]g; 5F, 4UJ5F, 45LP8LPVF. PEZ, GYLP

VFYL 9ZFEJFDFA VFJ[K[S[VFRFI 'ZL zL EFuIFNI VHI]SXG Vg0 R[Z8A, 8÷8 ; RFI, Tv VI5T SF, H VFD VHI]SXG4 COF/F TZOYL D/, RF,] TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGA VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\ RF,] TYF JWFZFG\HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 zL IUZWZ, F, EZFEF. WF6S, F\$ S<I F6 8÷8 ; RFI, TvzLDIT HP; LPWF6S VF8"; Vg0 SFD; "SF, H4 AU; ZF TZOYL HG vZ_! # YL GLRGL IJUT[JWFZFGF HFDF6 DF8[VFJ], HFDF6 VZ0 TYF T[5ZtJGF]:YFIGS T5F; ; IDITGFAVCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF ov sJWFZFG\HFDF6f
IETLI JQ"ALP; LPVPGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFAA; e! zLGF TFP! _v\$! #GF VCUF, TFP! Zv\$! #GF ZFH V+[D/, K[VG[JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\KP
s#f I5]g; 5F, EZ, KP

VFYL 9ZFEJFDFA VFJ[K[S[VFRFI 'ZL zL IUZWZ, F, EZFEF. WF6S, F\$ S<I F6 8÷8 ; RFI, TvzLDIT HP; LPWF6S VF8"; Vg0 SFD; " SF, H4 AU; ZF TZOYL D/, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGA VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\JWFZFG\HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 ; ZEL VHI]SXG Vg0 R[Z8A, 8÷8 ; RFI, T v , LIF IAGFI EF. Ufol"ALPV; P OA<I]#ALP; LPVP Vg0 ; F]g; SF, H4 sglEZFf ZFHSFB TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ], HFDF6 VZ0 TYF T[5ZtJGF]:YFIGS T5F; ; IDITGFAVCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF ov sRF,]HFDF6f
ALP; LPVP5NJLGA VeIF; SDP

IJGI G IJnFXFBF ov sRF,]HFDF6f
ALPV; POA<I P5NJLGF\VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFAA]; eI zLGF TFP! #v#v! #GF VCUF, TFP! (v\$v! #GF
ZFH V+[D/], K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G)KP
s#f I5]g; 5F, EZ], GYLP
s\$f U]5F, 45LP8LPVF. PGL IGD6\$ YI], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ;]ZEL VHI]SXG V]o R[Z8]A, 8÷8
; RFI, T v , LI F IAGFI EF. UFOL" ALPV; P OA<I] ALP; LPVP V]o ; FI g; SF], HP sgl FZFF
ZFHSF]B TZOYL D/], RF,] HMOF6GL VZHL TYF T[5ZtJ]GF[:YFIGS T5F; ; IDITGM VCUF,
:JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VeIF; S]DGM]TFP! 5v&v! #
YL TFP! \$v&v! \$;]MLG]V]S JQFG]RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

&Z
HMOF6

VFRFI 'zL4zL jI J; FII IJnf 5]TQ9FG 8÷8 ; RFI, Tv . gN]EF. 5FZ[B :S], VF] VFIS8]SRZ4 JFHOL v
IJZOF4ZFHSF]B TZOYL HG vZ_! # YL GLRGL IJUT[SFI DL HFDF6 DF8[VFJ], HFDF6VZ] TYF T[
5ZtJ]GF:YFIGS T5F; ; IDITGFVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
VFIS8]SRZ IJnFXFBF ov s SFI DL HFDF6f
ALPVFIS8]SRZ 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFAA]; eI zLGF VCUF, TFPZ\$v\$v! # GFZFH V+[D/], K[
VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf 8÷8G)DSFG KP
s#f I5]g; 5F, EZ], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL jI J; FII IJnf 5]TQ9FG 8÷8 ; RFI, Tv
. gN]EF. 5FZ[B :S], VF] VFIS8]SRZPJFHOL v IJZOF4ZFHSF]B TZOYL D/], SFI DL HMOF6GL
VZHL TYF T[5ZtJ]GF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL
IJUTDF\NXFJ], IJnFXFBFGF\VeIF; S]DGM]TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG]V]S JQFG]
RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 IJnFTLY" VHI]SXG 8÷8 ; RFI, Tv5FZUT ALPV]PSF], H4 C/JN TZOYL HG vZ_! # YL
GLRGL IJUT[RF,] HFDF6 DF8[VFJ], HFDF6 VZ] TYF T[5ZtJ]GF:YFIGS T5F; ; IDITGFVCUF,
5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,]HFDF6f
ALPV]P5NJLGF\VeIF; SDP
IJ7FG IJnFXFBF 0 sRF,]HFDF6f
ALP; LPVP5NJLGF VeIF; SDP
5LP]POLP; LPVPGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFAA]; eI zLGF TFPZ#v\$v! #GF VCUF, TFP_&v\$v! #GF
ZFH V+[D/], K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G)K[S]SD H6FJ], GYLP
s#f I5]g; 5F, EZ], GYL4, F. A]ZLI G VG[5LP8LPVF. PEZ], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL IJnFTLY" VHI]SXG 8÷8 ; RFI, Tv5FZUT
ALPV]PSF], H4 C/JN TZOYL D/], RF,] HMOF6GL VZHL TYF T[5ZtJ]GF[:YFIGS T5F;
; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF
VeIF; S]DGM]TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V]S JQFG] RF,] HMOF6 VF5JF
I; IqOS]BG[E, FD6 SZJLP

&\$ HMOF6 VFRFI 'zL4 IJnf5D]JWG VHI]SXG 8÷8 ; RFI, TvzL VFI TH બી.એડ. SF, H4 , 1DLGUZsDFZALF TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov IX1F6 IJnfXFBF ov s RF,] HFDF6f ALPVDP5NJLGF Vei F; S]DP

GMWov s! f :YFIGS T5F; ; IDITGVA] ; eI zLGF TFP! #v\$v! #GF VCJF, TFP_*v5v! #GF ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG EFOFG]K#I5]g; 5F, EZ, GYL45LP8LPVF. PEZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL IJnf5D]JWG VHI]SXG 8÷8 ; RFI, TvzL VFI TH બી.એડ. SF, H4 , 1DLGUZsDFZALF TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnfXFBFG\ Vei F; S]DG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

&5 HMOF6 VFRFI 'zL4 ; ZSFZL IJGI G SF, H4 ZF6FJFJ TZOYL HG vZ_! # YL GLRGL IJUT[JWFZFGF HFDF6DF8[VFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov IJGI G IJnfXFBF ov s JWFZFGF HFDF6f IETLI JQ"ALPVP o sDbl qUF6f ov VUJÖ4; \ST4U]HZFTL4ICgNL4TtJ7FG4 DGF]J7FG4; DFHXF: +4. ITCF; P

GMWov s! f :YFIGS T5F; ; IDITGVA] ; eI zLGF TFP! v5v! #GF VCJF, TFP*v5v! #GF ZFH V+[D/, K[VG]JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP sZf DSFGGL ; ZSFZL jI J:YF YI, KP s#f I5]g; 5F, 4U]5F, EZ, GYL4

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL 4 ; ZSFZL IJGI G SF, H4 ZF6FJFJ TZOYL D/, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnfXFBFG\ Vei F; S]DG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] JWFZFG] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

&& HMOF6 VFRFI 'zL4 :JPDFT]zL XFTFAG ÖJZFHEF. SFZF8 VHI]SXG 8÷8 ; RFI, Tv :JPDFT]zL V; PHP SFZF8 ALPVDP5NF, H4 H]T5Z TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov IX1F6 IJnfXFBF ov s RF,] HFDF6f ALPVDP5NJLGF Vei F; S]DP

GMWov s! f :YFIGS T5F; ; IDITGAV\$; eI zLGF TFP\$v\$v! #GF VCJF, TFP_*v5v! #GF ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG 8÷8 K#I5]g; 5F, 4U]5F, EZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL :JPDFT]zL XFTFAG ÖJZFHEF. SFZF8 VHI]SXG 8÷8 ; RFI, Tv :JPDFT]zL V; PHP SFZF8 ALPVDP5NF, H4 H]T5Z TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnfXFBFG\ Vei F; S]DG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

&*
HMOF6 VFRFI 'zL4 zL JNFJG S/J6L D0/ ; JF; L ; RFI, Tv zL VHJG ALPVDPSEF, H4 ; JF; L TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6 VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPVDP5NJLGFVeIF; SJP

GMVov s! f :YFIGS T5F; ; IDITGA +6 ; el zLVFGF TFPZ (v\$v! #GF VCJF, TFP_*v5v! #GAFZH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG EFOFG)K#I5]g; 5F, 4UJ5F, EZ, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL JNFJG S/J6L D0/ ; JF; L ; RFI, Tv zL VHJG ALPVDPSEF, H4 ; JF; L TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnFXFBFGA VeIF; SJDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

&(
HMOF6 VFRFI 'zL4 zL JLPHPVFhf 8÷8 , BTZ ; RFI, Tv zL VPJLPVFhf . g:8L8I B VFD ALPVDPSEF, H 4 , BTZ TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ, HFDF6 VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPVDP5NJLGFVeIF; SJP

GMVov s! f :YFIGS T5F; ; IDITGA A] ; el zLVFGF TFPZ_v\$v! #GF VCJF, TFP_*v5v! #GAFZH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG 8÷8G)K#I5]g; 5F, EZ, GYLPJ5F, EZ, KP

VFYL 9ZEJJFDF\VFJ[K[S[VFRFI 'zL4 zL JLPHPVFhf 8÷8 , BTZ ; RFI, Tv zL VPJLPVFhf . g:8L8I B VFD ALPVDPSEF, H4 , BTZ TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnFXFBFGA VeIF; SJDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

&)
HMOF6 VFRFI 'zL4 zL VDPOLPDC[TF VHI]SXG 8÷8 vWF, ; RFI, Tv zL VDPOLPDC[TF DIC, F ALPVDPSEF, H4 WF, TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ, HFDF6 VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPVDP5NJLGFVeIF; SJP

GMVov s! f :YFIGS T5F; ; IDITGA V\$; el zLVFGF TFP#! v#v! #GFVCJF, TFP_*v5v! #GAFZH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG 8÷8G)K#I5]g; 5F, EZ, GYLPJ5F, EZ, KP

VFYL 9ZEJJFDF\VFJ[K[S[VFRFI 'zL4 zL VDPOLPDC[TF VHI]SXG 8÷8 vWF, ; RFI, Tv zL VDPOLPDC[TF DIC, F ALPVDPSEF, H4 WF, TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnFXFBFGA VeIF; SJDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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HMOF6 VFRFI 'zL4 zL ; ZNFZ 58[, VHI \$XG 8=8 HJGFU- ; RFI, Tv zL ; ZNFZ 58[, DIC, F ALPVDPSPF, H4 HJGFU- TZOYL HG vZ_! Z YL GLRGL IJUT[RF,] HFDF6 DF8[VEFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPVDP5NJLGFVeIF; SJP

GMMov s! f :YFIGS T5F; ; IDITGA +6 ; el zLVFGF TFP! &v! v! # qZ&v\$v! #GF[VCJF, TFP! !v5v! #GAFZH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G)K#I5]g; 5F, 4UJ5F, 45LP8LPVF. PEZ[, KP

VFYL 9ZEFJFDF\ VEFJ[K[S[VFRFI 'zL4 zL ; ZNFZ 58[, VHI \$XG 8=8 vHJGFU- ; RFI, Tv zL ; ZNFZ 58[, DIC, F ALPVDPSPF, H4 HJGFU- TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBGF\ VeIF; SDG\ TFP! 5v&v! Z YL TFP! \$v&v! # ; MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

*!
HMOF6 VFRFI 'zL4 GJ1]U VHI \$XG 8=8 ; RFI, Tv GJ1]U SF, H VFD VHI \$XG4 ; B5Z TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VEFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPVDP5NJLGFVeIF;

GMMov s! f :YFIGS T5F; ; IDITGA V\$; el zLVFGF TFP! #v5v! #GF[VCJF, TFP! 5v5v! #GAFZH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFQFG)K#I5]g; 5F, 4UJ5F, 45LP8LPVF. PEZ[, GYLP

VFYL 9ZEFJFDF\ VEFJ[K[S[VFRFI 'zL4 zL GJ1]U VHI \$XG 8=8 ; RFI, Tv GJ1]U SF, H VFD VHI \$XGP ; B5Z TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBGF\ VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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HMOF6 VFRFI 'zL4 5RXL, VHI \$XG 8=8 ; RFI, Tv5RXL, SF, H VFD VHI \$XGPsALPVDF4 ZFHSPB TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VEFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPVDP5NJLGFVeIF; SJP

GMMov s! f :YFIGS T5F; ; IDITGA ; el zLVFGF TFP)v5v! #GF[VCJF, TFP! _v5v! #GAF ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFQFG)K#I5]g; 5F, 4UJ5F, 45LP8LPVF. PEZ[, GYLP

VFYL 9ZEFJFDF\ VEFJ[K[S[VFRFI 'zL4 zL 5RXL, VHI \$XG 8=8 ; RFI, Tv5RXL, SF, H VFD VHI \$XGPsALPVDF4 ZFHSPB TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBGF\ VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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HMOF6 VFRFI 'zL4 zL NXG VHI SXG Vg0 RIZP8=8 ; RFI, Tv VPVFZ.ભટ્ટ કોમ્પ્યુટર સાયન્સ કોલેજ pGF TZOYL HJG vZ_! # YL GLRGL IJUT[RF,] HFOF6 DF8[VFJ], HFOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IJ7FG IJnFXFBF ov s RF,] HFOF6f
ALP; LPVP5NJLGF\VeIF; SDP
5LPÖPOLP; LPVPGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGA ; eI zLVFGF TFP(v5v! #GF VCJF, TFP! _v5v! #GA ZFH V+[D/], K[VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G)K) UY5F, 45LP8LPVF. P EZ], KP
s#f 15]g; 5F, EZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL NXG VHI SXG Vg0 RIZP8=8 ; RFI, Tv VPVFZPE8' કોમ્પ્યુટર સાયન્સ કોલેજ pGF TZOYL D/], RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFOF6GL IJUTDF\ NXFJ], IJnFXFBFGF\ VeIF; S]DNG) TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG) RF,] HMOF6 VF5JF I; IqOSB]G[E, FD6 SZJLP

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HMOF6 VFRFI 'zL4 zL ELDÖEF. JXZFDEF. 58], VHI SXG Vg0 RIZ8A, 8=8 ; RFI, TvzL OLPSP S5ZLI F VF8; SF,]H VG[zLDIT V]; PALP UFOL"SF; "SF,]H4SF, FJFO sXLT, ff TZOYL HJGvZ_! # YL GLRGL IJUT[RF,] HFOF6 DF8[VFJ], HFOF6VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,] HFOF6f
ALPVP ovsD]l qUF]f UJHZFTL4ICgNL4; \ST4; DFHXF: +4
UF]6 ov \VYXF: +4 DGF]J7FG4. ITCF; 4
JFI6HI IJnFXFBF ov s RF,] HFOF6f
ALPSFD sJf v V\$]pg8LU Vg0 OFI Gfg;
v ALhGX DGH]D]8P

GMVov s! f :YFIGS T5F; ; IDITGA] ; eI zLGF VCJF, TFP_*v5v! # GA ZFH V+[D/], K[VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf 15]g; 5F, EZ], K), F. AZLI G VG[5LP8LPVF. PEZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ELDÖEF. JXZFDEF. 58], VHI SXG Vg0 RIZ8A, 8=8 ; RFI, TvzL OLPSP S5ZLI F VF8; SF,]H VG[zLDIT V]; PALP UFOL"SF; "SF,]H4SF, FJFO sXLT, ff TZOYL D/], RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFOF6GL IJUTDF\ NXFJ], IJnFXFBFGF\ VeIF; S]DNG) TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG) RF,] HMOF6 VF5JF I; IqOSB]G[E, FD6 SZJLP

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HMOF6 VFRFI 'zL4 GZ VHI SXG 8=8vJ]OF ; RFI, TvzL ÖPVPDPIA, IBI F SF,]H VFD VF8; Vg0 SF; 4 J]OF TZOYL HJGvZ_! # YL GLRGL IJUT[RF,] HFOF6 DF8[VFJ], HFOF6VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,] HFOF6f
ALPVP ov sD]l qUF]f \VU]4UJHZFTL4DGF]J7FG4ICgNL4; \ST

GMVov s! f :YFIGS T5F; ; IDITGA ; eI zLGF TFP*v5v! #GF VCJF, TFP! !v5v! #GA ZFH V+[D/], K[VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf 8=8G)DSFG KP
s#f 15]g; 5F, EZ], GYLP, F. AZLI G VG[5LP8LPVF. PEZ], KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'L4 zL GZ VHI \$XG 8=8vJ'OF ; RFI, TvzL
 ÖPVDPPIA, IBI F SF, H VFÖ VF8"; Vg0 SFD; '4 J'OF TZOYL D/[, RF,] HMOF6GL VZHL TYF
 T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFÖF6GL IJUTDF\NXFJ],
 IJnFXFBFG\ Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,] HMOF6
 VF5JF I; IqOSBG[E, FD6 SZJLP

* &
 HMOF6

VFRFI 'L4 ISÖGF VHI \$XG ÖfpGÖXG 8=8 ; RFI, Tv zLDIT DLGF1FLAG XFITEF. NJ[SF, H VFÖ
 VHI \$XG4 , FBFAFJ/ sHFDGUZFTZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFÖF6 DF8[VFJ],
 HFÖF6 VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov
 IX1F6 IJnFXFBF ov sRF,] HFÖF6f
 ALPVDPG\5NJLGF Vel F; SDP

GMMov s! f :YFIGS T5F; ; IDITG\A[; eI zLGF[TFP! \$v\$v! #GF[VCUF, TFP! (v\$v! #GF
 ZFH V+[D/[, K[VG[RF,] HFÖF6 VF5JF E, FD6 SZ[KP
 sZf DSFG 8=8G\K\I5]g; 5F, EZ[, K[
 s#f UY5F, GLIGD6\$YI[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'L4 zL ISÖGF VHI \$XG ÖfpGÖXG 8=8 ; RFI, Tv
 zLDIT DLGF1FLAG XFITEF. NJ[SF, H VFÖ VHI \$XG4 , FBFAFJ/ sHFDGUZf TZOYL D/[,
 RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST
 HFÖF6GL IJUTDF\NXFJ], IJnFXFBFG\ Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\
 V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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 HMOF6

VFRFI 'L \$XFN S/J6L D0/ ; RFI, Tv VGP5LPVF8"; Vg0 SFD; "SF, H4 S\XFN TZOYL HG vZ_! #
 YL GLRGL IJUT[RF,] HFÖF6 DF8[VFJ], HFÖF6 VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF,
 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov
 IJ7FG IJnFXFBF ov sRF,] HFÖF6f
 5LPÖPOLP; LPVPGM Vel F; SD

GMMov s! f :YFIGS T5F; ; IDITG\ V\$; eI zLGF[TFP_(v_\$vZ_! #GF[VCUF,
 TFP! _v\$v! # GFZFH V+[D/[, K[VG[RF,] HFÖF6 VF5JF E, FD6 SZ[KP
 sZf DSFG 8=8G\K\I5]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'L4 zL S\XFN S/J6L D0/ ; RFI, Tv
 VGP5LPVF8"; Vg0 SFD; "SF, Hvs\XFN TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[
 :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFÖF6GL IJUTDF\NXFJ],
 IJnFXFBFG\ Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,] HMOF6
 VF5JF I; IqOSBG[E, FD6 SZJLP

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 HMOF6

VFRFI 'L4 ; \SIT DIC, F Z1FS 8=8 ; RFI, TvV[, POLPWFG6L VF8"; SM, H4 VDZ[, L TZOYL HG
 ovZ_! # YL GLRGL IJUT[RF,] HFÖF6 DF8[VFJ], HFÖF6VZÖ TYF T[5ZtJGF[:YFIGS T5F;
 ; IDITGM VCUF, 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov
 IJGI G IJnFXFBF ov s RF,] HFÖF6f
 ALPVÖ ovsDbl qUF6f ovU]HZFTL4ICgNL4VU]Ö4. ITCF; 4
 ; \ST4VYXF: +4DGF[IJ7FG4ZFH I XF: +P

GMMov s! f :YFIGS T5F; ; IDITG\ A[; eI zLGF[TFPZ! v\$v! #GF[VCUF, TFZZv\$v! #GF
 ZFH V+[D/[, K[VG[RF,] HFÖF6 VF5JF E, FD6 SZ[KP
 sZf SF, H CF, EFOFGL HuI FDFRF, [KP
 s#f I5]g; 5F, 45LP8LPVF. EZ[, GYL H\YL TGL SF I"JFCL SZJF

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ; \SIT DIC, F Z1FS 8÷8 ; RFI, Tv V[, POLPWFGF6L VF8"; SM, H4 VDZ[, L TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFGF\ VelF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB]G[E, FD6 SZJLP

*)
HMOF6 VFRFI 'ZL4 VIE]I IST OfpgO]XG ; RFI, Tv GXG, :S], VF] . g8LZLI Z Olhf. G4 ZFHsF] TZOYL H]G vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ[, HFDF6 VZ] TYF T[5ZtJGF :YFIGS T5F; ; IDITG\VCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,] HFDF6f
ALPV]s>g8LZLI Z Iohf. Gf

GMVov s! f :YFIGS T5F; ; IDITG\A[; eI zLGF[TFP! Zv5v! #GF[VCUF, TFP! #v5v! #GF ZFH V+[D/[, K[VG[RF,] HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFDFG]KP
s#f U]5F, EZ[, KP
s\$f VFRFI 'GL IGD6] SZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL VIE]I IST OfpgO]XG ; RFI, Tv GXG, :S], VF] . g8LZLI Z Olhf. G4 ZFHsF] TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFGF\ VelF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB]G[E, FD6 SZJLP

(_
HMOF6 VFRFI 'ZL4 ACfpNLG IJ7FG SF, H4 H]GFU- TZOYL H]G vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ[, HFDF6 VZ] TYF T[5ZtJGF :YFIGS T5F; ; IDITG\VCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBF ov s RF,] HFDF6f
ALPV[;]P s OFZ]g; S ; FI g; f5NJLGF VelF; S]D

GMVov s! f :YFIGS T5F; ; IDITG\A[; eI zLGF[TFP(v\$v! #GF[VCUF, TFP! _v\$v! #GF ZFH V+[D/[, K[VG[RF,] HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG K]15]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ACfpNLG IJ7FG SF, H4 H]GFU- TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFGF\ VelF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB]G[E, FD6 SZJLP

(!
HMOF6 VFRFI 'ZL4 DF]G VHI]XG V]0 R]Z8]A, 8÷8 ; RFI, Tv EZFO . g:8L8]B VF] 8LR; " VHI]XG4 S:TZAFWFDs+AFf]PZFHsF] TZOYL H]G ovZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ[, HFDF6 VZ] TYF T[5ZtJGF :YFIGS T5F; ; IDITG\VCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,] HFDF6f
ALPV]P5NJLGF VelF; S]D

GMVov s! f :YFIGS T5F; ; IDITG\V\$; eI zLGF[TFP! Zv\$v! #GF[VCUF, TFP! Zv\$v! #GF ZFH V+[D/[, K[VG[RF,] HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G]K]15]g; 5F, IGD6] SZJFDF\ VFJ[, KP
s#f U]5F, GL IGD6] YI[, GYLP

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'ZL4 zL DFCG VHI SXG Vg0 RIZ8A, 8÷8 ; RFI, Tv EZFO .g:8L8I B VFD 8LR; " VHI SXG4 S:TZAFWFDs+Vff ÖPZFHsFB TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I ST HFOF6GL IJUTDA NXFJ, IJnFXFBGF VelF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; WLG\ VS JQF\ RF,] HMOF6 VF5JF I; IgOSBG\ E, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 5FZ], VFZFUI ; JF D0/ 8÷8 ; RFI, Tv HJFCZ, F, GC- CFIDI F5IYS DPLS, SF, H4 , LDOF TZOYL HG ovZ_! # YL GLRGL IJUT[JWFZGF TYF RF,] HFOF6 DF8\ VFJ, HFOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
CFIDI F5IY IJnFXFBF o sRF,] HFOF6f
ALPVRPVPV\ P 5NJLGF VelF; SDP
IJ7FG IJnFXFBF ov s JWFZGF\ HFOF6f
IETLI JQF\ ALP; LPVPGF VelF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF; eI zLGF\ TFP! \$v5v! #GF\ VCUF, TFP! &v5v! #GF\ ZFH
V+[D/[, K\ VG\ RF,] JWFZGF\ HFOF6 VF5JF E, FD6 SZ\ KP
sZf :JT+ DSFG K\ I5\ g; 5F, EZ\ , K\ VG\ , F. AZLI G EZ\ , KP

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'ZL4 zL 5FZ], VFZFUI ; JF D0/ 8÷8 ; RFI, Tv HJFCZ, F, GC- CFIDI F5IYS DPLS, SF, H4 , LDOF TZOYL D/[, RF,] TYF JWFZGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I ST HFOF6GL IJUTDA NXFJ, CFIDI F5IY IJnFXFBGF VelF; SDG\ RF,] TYF IJ7FG IJnFXFBGF\ JWFZGF TFP! 5v&v! # YL TFP! \$v&v! \$; WLG\ VS JQF\ HMOF6 VF5JF I; IgOSBG\ E, FD6 SZJLP

(#
HMOF6

VFRFI 'ZL q 8÷8LzL4 GFU\ JZ VHI SXG Vg0 RZL8A, 8÷8 ; RFI, T IJJSFGN SM, H VMO SMD%I BZ ; FI g; Vg0 DGHDB84 ZFHSM8 TZO HG Z_! Z YL GLRGL IJUT[RF,] HMOF6 DF8\ VFJ, HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT o
IJ7FG IJnFXFBF ov sRF,] HMOF6f
ALP; LPVP5NJL GF VelF; SD
ALPV\ ; LPsVF. P8LPF5NJLGF VelF; SD
5LPÖPOLP; LPVP GF VelF; SD
ALhG\ ; DGHDB8 IJnFXFBF ov s RF,] HMOF6 f
ALPALVP 5NJLGF VelF; SD

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFP*v! v! #GM VCUF, TFPZv5v! #GF ZMH
V+[D/[, K\ VG\ RF,] HMOF6 VF5JF E, FD6 SZ\ , KP
sZf DSFG 8÷8G\ KP
s#f 5L8LVF. 4 U\ 5F, EZ\ , GYL\ P
s\$f I5\ g; 5F, EZ\ , GYL\ P

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'ZL4 zL GFU\ JZ VHI SXG Vg0 RZL8A, 8÷8 ; RFI, T IJJSFGN SM, H VMO SMD%I BZ ; FI g; Vg0 DGHDB84 ZFHSM8 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I ST HFOF6GL IJUTDA NXFJ, IJnFXFBGF VelF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; WLG\ VS JQF\ RF,] HMOF6 VF5JF I; IgOSBG\ E, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 zLDTL VFZPOLPSCMZ RZL8A, 8÷8 ; RFI, T zL VDPOLPSCMZ VF8\ Vg0 SMD; ¶SM, H4 H; N6 TZOYL HG Z_! #YL GLRGL IJUT[RF,] HMOF6 DF8\ VFJ, HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

IJGIG IJnFXFBF sRF,]HMOF6f

ALPVpSdbI qUf6f ; DFHXF: +4ICgNL4UJHZFTL4; \ST4VYXF: +4
 .ITCF; 4EJUM/4DGMJ7FG4 VUJOP

JFI6HI IJnFXFBF sRF,]HMOF6f

ALPSMDpsJ\$<5LSf V\$Fpg8LU VgO OFI Gfg; 4
 SMD%I BZ ; FI g; 4ALhGf; DGHHDg8P

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLGM TFP! #v\$v! # GM VCJF, TFP! (v\$v! #GF
 ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\ KP
 s#f I5\g; 5F, UY5F, 4 5L8LVF. 4 EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zLDTL VFZPOLPSCMZ RZL8\A, 8÷8 ; RFI, T
 zL VDPOLPSCMZ VF8\ VgO SMD; \SM, H4H; N6 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[
 5ZtJGf :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I \ST HFDF6GL IJUTDF\NXFJ[,
 IJnFXFBFG\ VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$; \WLG\ V\$ JQFG\ RF,] HMOF6
 VF5JF I; IqOSB\G[E, FD6 SZJLP

(5
 HMOF6

VFRFI 'zL4zL DF, NUO VMO\NZF :DFZS 8÷8 ONPJLPVFZPUM-F6LI F ALPV\PPSM, H4 5MZANZ TZOYL HJG
 Z_! # YL GLRGL IJUT[SFI DL VG[JWFZFG\ HMOF6 DF8[VFJ[, VZO TYF T[5ZtJGf :YFIGS T5F;
 ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov

IX1F6 IJnFXFBF sSFI DL HMOF6f

ALPV\p5NJLGF VeIF; SDM

IAhGf; DGHHDg8 IJnFXFBF sJWFZFGF HMOF6f

IäTLI JQF"ALPALVP\PGF VeIF; SDM

IJGIG IJnFXFBF sJWFZFGF HMOF6f

IäTLI JQF" ALPV; POA<I P GF VeIF; SDM

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLVMM TFP! 5v\$vZ_! #GM VCJF,
 TFPZ)v\$vZ_! #GF ZMH V+[D/[, KP બી.એ. VeIF; SDG]SFI DL HMOF6 VF5JF
 TYF ALPALVP VG[ALPV; POA<I G\JWFZFG\HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\KP
 s#f I5\g; L5F, IGD6\SZ[, GYLP
 s\$f UY5F, 4 5LP8LPVF. P YI[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL zL DF, NUO VMO\NZF :DFZS 8÷8
 ONPJLPVFZPUM-F6LI F ALPV\PPSM, H4 5MZANZ TZOYL D/[, SFI DL TYF JWFZFGF HMOF6GL
 VZHL TYF T[5ZtJGf :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I \ST HFDF6GL
 IJUTDF\NXFJ[, IX1F6 IJnFXFBFGF VeIF; SDG\ RF,] HMOF6 TYF IAhGf; DGHHDg8
 IJnFXFBFG\ VG[IJGIG IJnFXFBFGF VeIF; SDMG\ JWFZFG\ TFP! 5v&v! # YL
 TFP! \$v&v! \$; \WLG\ V\$ JQFG\HMOF6 VF5JF I; IqOSB\G[E, FD6 SZJLP

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 HMOF6

VFRFI 'zL4 zL ; FZF08=58\, VHI \XG VgO RIZ8\A, 8÷8 ; RFI, Tv zL ; FZF08=SM, H VMO DGHHDg8
 VgO SMD%I BZ ; FI g; 4 VF8SM8 TZOYL HJG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ[, VZO
 TYF T[5ZtJGf :YFIGS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov

IJ7FG IJnFXFBFov sRF,]HMOF6f

ALP; LPV\p5NJL GF VeIF; SDM

5LP\OPOLP; LPV\PGF\VeIF; SDM

GMWov s! f :YFIGS T5F; ; IDITGF ; e! zLVMM TFP#_v#vZ_! #GM VCJF,
TFP! v\$#vZ_! #GF ZMH V+[D/], KP VG[RF,]HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG :JT+ KP
s#f l5j; L5F, EZ[, GYLP45LP8LPVF. P EZ[, KP VG[, F. AZLI G EZ[, YI[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ; FZF08=58[, VHI \$XG Vj0 R|Z8|A, 8÷8
; RFI, Tv zL ; FZF08=SM, H VMO DGHHDj8 Vj0 SM%I |BZ ; F!g; 4 VF8SM8 TZOYL D/[, RF,]
HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I|ST
HFDF6GL IJUTDF\NXFJ[, IJnFXFBFG\VeIF; S|DNG\TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG]
V\$ JQFG\RF,]HMOF6 VF5JF I; IgOSBG[E, FD6 SZJLP

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HMOF6 VFRFI 'zL4zL SFDNFZ VHI \$XG 8÷8vZFHSF8 ; RFI, Tv SFDNFZ SF, H VFDF G; LU4 ZFHSF8 TZOYL
HG ovZ_! # YL GLRGL IJUT[GJF HFDF6 DF8[VEJ[, HFDF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F;
; IDITGF\VCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
TALAL IJnFXFBF ov sGJ]HFDF6f
5YD JQF"ALPV[; LPG; LUG\VeIF; S|DP

GMWov s! f :YFIGS T5F; ; IDITGF A[; e! zLGF[TFPZ*vZv! #GF VCJF, TFP5v#v! #GF
ZFH V+[D/], K[VG[GJ]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\KP

VFYL 9ZFJJFDF\VFJ[K[S[p5ZF|ST AFATGL IJRFZ6F D], TjL ZFBjLP

((
HMOF6 VFRFI 'zL SF, H VFDF G; LUP Uj- UF|JNI; C CF:5L8, 4 HFDGUZ TZOYL HG ovZ_! ! YL GLRGL IJUT]
JWFZFGF HFDF6 DF8[VEJ[, HFDF6 VZÖ TYF T[5ZtJGF\YFIGS T5F; ; IDITGF\VCJF, 5Z IJRFZ6F
SZJF AFATP

HFDF6GL IJUT ov
TALAL IJnFXFBF ov sJWFZFG]HFDF6f
ALPV[; LPG; LU 5NJLGF\VeIF; S|DP
5F:8 AhLS ALPV[; LPG; LU 5NJLGF\VeIF; S|DP

GMWov s! f :YFIGS T5F; ; IDITGF V\$; e! zLGF[TFPZ&v*v! ZGF VCJF, TFP)v! v! #GF
ZFH V+[D/], K[VG[JWFZFG]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\KP
s#f l5]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL SF, H VFDF G; LUP Uj- UF|JNI; C
CF:5L8, 4 HFDGUZ TZOYL D/[, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F;
; IDITGM VCJF, :JLSFZL T[DJHA p5I|ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\
VeIF; S|DNG\TFP! 5v&v! ! YL TFP! \$v&v! Z ;]MLG] V\$ JQFG\ JWFZFG\ HMOF6 VF5JF
I; IgOSBG[E, FD6 SZJLP

()
HMOF6 VFRFI 'zL SF, H VFDF G; LUP Uj- UF|JNI; C CF:5L8, 4 HFDGUZ TZOYL HG ovZ_! _ YL GLRGL
IJUT[JWFZFGF HFDF6 DF8[VEJ[, HFDF6 VZÖ TYF T[5ZtJGF\YFIGS T5F; ; IDITGF\VCJF, 5Z
IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
TALAL IJnFXFBF ov sJWFZFG]HFDF6f
ALPV[; LPG; LU 5NJLGF\VeIF; S|DP
5F:8 AhLS ALPV[; LPG; LU 5NJLGF\VeIF; S|DP

GMWov s! f :YFIGS T5F; ; IDITGAVS; ; el zLGF[TFPZ&v*v! ZGF[VCJF, TFP)v! v! #GAV
ZFH V+[D/[, K[VG[JWFZFG]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G]KP
s#f I5]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL TZOYL D/[, JWFZFG HMOF6GL VZHL
TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\
NXFJ[, IJnFXFBFG\VeIF; S]DMG]TFP! 5v&v! _ YL TFP! \$v&v! ! ;]LG]V\$ JQFG]JWFZFG]
HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 SF, H VFDF G; LU4 U]- UF]JN]; C CF:5L8, 4HFDGUZ TZOYL HG ovZ_! Z YL GLRGL
IJUT[JWFZFG HFDF6 DF8]VFJ[, HFDF6 VZÖ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z
IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
TALAL IJnFXFBF ov sJWFZFG]HFDF6f
ALPV[; ; LPG; LU 5NJLGF\VeIF; SDP
5F:8 AhLS ALPV[; ; LPG; LU 5NJLGF\VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGAVS; ; el zLGF[TFPZ&v*v! ZGF[VCJF, TFP)v! v! #GAV
ZFH V+[D/[, K[VG[JWFZFG]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G]KP
s#f I5]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL SF, H VFDF G; LU4 U]- UF]JN]; C CF:5L8, 4
HFDGUZ TZOYL D/[, JWFZFG HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF,
:JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\VeIF; S]DMG]TFP! 5v&v! Z YL
TFP! \$v&v! # ;]LG]V\$ JQFG]JWFZFG]HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

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HMOF6

VFRFI 'ZL4 zL ALPALP:DFZS 8=8 SFOLGFZ ; RFI, Tv zL HPV[; P 5ZDFZ VF8; V]o SFD; "SF, H4 SFOLGFZ
TZOYL HG vZ_! # YL GLRGL IJUT[JWFZFG HFDF6 DF8]VFJ[, HFDF6 VZÖ TYF T[5ZtJGF:YFIGS T5F;
; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBFsJWFZFG]HFDF6f
IäTLI JQF"ALP; LPVPGF VeIF; SDP
IJGI G IJnFXFBF sGJ]HMOF6f
ALPVPDbl VU]Ö IJQFI DF8PsGJF[IJQFI DFF

GMW o s! f :YFIGS T5F; ; IDITGA]A; ; el zLGF[TFP! Zv5v! #GF[VCJF, TFP! &v5v! #GAV ZFH
V+[D/[, K[VG[JWFZFG HFDF6 VF5JF E, FD6 SZ[K[VG[V], PVF. P; LP; el zL äZF
DPVU]ÖG]HFDF6 VF5JF IJGTL SZ[, KP
sZf DSFG 8=8G]KP
s#f I5]g; 5F, 45LP8LPVF. P VG[, F. A]ZLI G EZ[, GYL4

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ALPALP:DFZS 8=8 SFOLGFZ ; RFI, Tv zL HPV[; P
5ZDFZ VF8; V]o SFD; " SF, H4 SFOLGFZ G] X]FI6S JQF" Z_! Zv! # DF8] V]SD]LS Sfg; L, GL
TFPZ5v&vZ_! ZGL ; EFGF 9ZFJ S]DFS v ! ! \$ YL IJ7FG IJnFXFBFG ALP; LPVP VeIF; S]DGF
HFDF6 DHZ SZJF DF8]E, FD6 SZJFDF VFJ[, CTL H]I; gOLS]BGL TFPZ5v&v! ZGL ; EFGF 9ZFJ
S]DFSvZ_s! ! #f YL U]FCI ZFB]JDF VFJ[, CTIP V]SD]LS Sfg; L, GL TFPZ\$v! Zv! ZGL ; EFGF
9ZFJ S]DFS v! \$Z TYF I; gOLS]BGL TFPZ\$v! Zv! ZGL ; EFGF 9ZFJ S]DFS v \$Zs*f VgJ]I]H]; ! YFGF
X]FI6S JQF" Z_! Zv! # DF8] G]F HFDF6 DHZ SZJFDF VFJ[, K[5ZIT] DF] YJFGF SFZ6] X- SZL
XSFI F GYL T]UL ; ! YFV]GL ZH]MFT w] FG], . T]SF, H]FGF X]FI6S JQF" Z_! Zv! # DF8]DHZ SZJFDF
VFJ[, G]F HFDF6 X]FI6S JQF" Z_! #v! \$ DF8] TANL, SZJFDF VFJ[, KP p5I]ST SF, HG] HFDF6
56 X]FI6S JQF" Z_! #v! \$ DF] TANL, Y]CF] T]DF8]IJRFZ6F SZJFGL ZC]TL GYL P

VFYL JWFDF\ 9ZFJJFDF\ VFJ[K[S[; NZC] SM, H] CF, GL IJGI G IJnFXFBFG 5JTD'FG IJQFI M
p5ZAT ALPVP]SDbl f VU]Ö IJQFI GF G]F HMOF6 DF8] SZ[, VZÖ TYF :YGLS T5F; ; IDITGF
VCJF, G] w] FGDF , . TFP! 5v&v! # YL TFP! \$v&v! \$;]LG] V\$ JQFG] G] HMOF6 DHZ SZJF
I; IqOSBG[E, FD6 SZJLP

)Z HMOF6 VFRFI 'zL4zL VDZ[, L Ö<, F , pVf 58[, R|Z8A, 8÷8 v ; |ZT ; RFI, TvzLDIT VDPHP UHZF ૧૧.૨૨. DIC, F SF[, H4 VDZ[, L TZOYL HG vZ_! # YL GLRGL IJUT[SF DL HFDF6 DF8[VFJ[, HFDF6 VZÖ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IX1F6 IJnFXFBF ov sSF DL HFDF6f
ALPVP 5NJLGF Vel F; SDP

GMVov s! f :YFIGS T5F; ; IDITGA A[; eI zLGF[TFP#! v#v! #GF[VCJF, TFP! v\$v! #GF[ZFH V+[D/[, K[VG[SF DL HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\K#
s#f I5|g; 5F, 4U\5F, EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL VDZ[, L Ö<, F , pVf 58[, R|Z8A, 8÷8 v ; |ZT ; RFI, TvzLDIT VDPHP UHZF ૧૧.૨૨. DIC, F SF[, H4 VDZ[, L TZOYL D/[, SF DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBFG\ Vel F; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG] V\$ JQF\RF,]HMOF6 VF5JF I; IqOS\BG[E, FD6 SZJLP

)# HMOF6 VFRFI 'zL4 zL DDZL R|Z8A, 8÷8 ; RFI, Tvu, fZLI ; SF[, H VFD SF%I BZ ; F!g; 4 ZFHsFB TZOYL HG vZ_! # YL GLRGL IJUT[RF,]TYF JWFZFGF HFDF6 DF8[VFJ[, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBF ov sRF,]HFDF6f
ALP; LPVP5NJLGF Vel F; SDP
5LPÖPOLP; LPVPGF Vel F; SDP

JFI6HI IJnFXFBF 0 sJWFZFGF HFDF6f
IETLI JQF" ALPSFDP , |8LJvV\$Fpg8LU Vg0 OF. Gfg; 4 ALhGX DGHdg8 s5; MG, DGHdg8 f TYF A\$LUpsVUJÖ VG[UJHZFTL Dfwi Df

GMVov s! f :YFIGS T5F; ; IDITGA A[; eI zLGF[TFP_#v\$v! #GF[VCJF, TFP_5v\$v! #GF[ZFH V+[D/[, K[JWFZFGF VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf , F. AZLI G VG[5LP8LPVF. P EZ[, KP
s#f VFRFI'GL IGD6\$ YI[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL DDZL R|Z8A, 8÷8 ; RFI, Tvu, fZLI ; SF[, H VFD SF%I BZ ; F!g; 4 ZFHsFB TZOYL D/[, RF,]TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJ7FG IJnFXFBFG\ Vel F; SDG\ RF,] VG[JFI6HI IJnFXFBFG\ JWFZFG\ HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG] V\$ JQF\HMOF6 VF5JF I; IqOS\BG[E, FD6 SZJLP

)\$ HMOF6 VFRFI 'zL4 :JPD; ZLEF. VF, FEF. RFOZF VHI \$XG 8÷8 , fVH ; RFI, TvzLDIT JLPVDP RFOZF VF8"; SF[, H4 INJZF6FsWFZf ÖPHIGFU- TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ[, HFDF6VZÖ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,]HFDF6f
ALPVP DpI ov UJHZFTL4ICgNL4VUJÖ4; DFHXF: +4. ITCF; 4
Uf6 ov ; \ST4DGF]J 7FGP

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP*v\$v! #GF[VCUF, TFP(v\$v! #GFAZFH
V+[D/[K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[K[
sZf EFOFG\DSFG KP
s#f I5|g; 5F, EZ[, GYLP
s\$f , F. A[ZLI G VG[5LP8LPVF. PGL IGD6\$ YI[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 :JPD; ZLEF. VF, FEF. RFOZF VHI \$XG 8÷8
, F[VH ; RFI, TvzLDIT JLPVDP RFOZF VF8; SF[, H4 INJZF6FsWFZF ÖPHJFU- TZOYL
D/[RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA
p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; SDG\ TFP! 5v&v! # YL
TFP! \$v&v! \$; [WLG]\V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

)5 HMOF6 VFRFI'zL4zL ; NEFJGF VHI \$XG 8÷8 ; RFI, TvzL ; tI 5\$FX SF[, H VFP DGHDb8 Vg0 SFp%I BZ
; FI g; 4 ZHHSFB TZOYL HG vZ_! # YL GLRGL IJUT[JWFZGF TYF RF,] HFDF6 DF8[VFJ[,
HFDF6VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGFAVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBF ov s RF,]HFDF6f
ALP; LPVP 5NJLGF VeIF; SD
5LPÖPOLP; LPVPGF VeIF; SD
IAhG[: DGHDb8 IJnFXFBF 0 sRF,] HMOF6f
ALPALVP 5NJLGF VeIF; SD
IJGI G IJnFXFBF 0 sJWFZFG\HMOF6f
IäTLI JQ"ALPVP sDPqUF VUHL4 . ITCF; 4 ; DFHXF:+4 VG[U]HZFTL
s UF6f ; \ST4 ICgNL4 . SFGFDLS;
JFI6HI IJnFXFBF 0 sJWFZFG\HMOF6f
IäTLI JQ"ALPSfDP . , \$8LJv V\$Fpg8LU Vg0 OF. Gfg; 4 AhG[: DGHDb8
s5; MG, DGHDb8 f TYF A\$LU

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP5v\$v! #GF[VCUF, TFP(v\$v! #GFAZFH
V+[D/[K[JWFZGF VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf 8÷8G\DSFG KP
s#f I5|g; 5F, 45LP8LPVF. P4 , F. A[ZLI G EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ; NEFJGF VHI \$XG 8÷8 ; RFI, TvzL
; tI 5\$FX SF[, H VFP DGHDb8 Vg0 SFp%I BZ ; FI g; 4 ZHHSFB TZOYL D/[SF DL HMOF6GL
VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL
IJUTDF\ NXFJ[, IJ7FG TYF IAhG[: DGHDb8 IJnFXFBFG\ VeIF; SDMG\ RF,] HMOF6 VG[
IJGI G TYF JFI6HI IJnFXFBFG\ VeIF; SDFG\ JWFZFG\ HMOF6 TFP! 5v&v! # YL
TFP! \$v&v! \$; [WLG]\V\$ JQFG\HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

)& HMOF6 VFRFI'zL4 ; ZSFZL IJGI G VG[JFI6HI SF[, H4 50WZL TZOYL HG vZ_! # YL GLRGL IJUT[JWFZGF
HFDF6 DF8[VFJ[, HFDF6 VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGFAVCUF, 5Z IJRFZ6F SZJF
AFATP

HMOF6GL IJUTov
IJGI G IJnFXFBF 0 s JWFZGF HFDF6 f
IäTLI JQ" ALPVPDP qUF6 UHZFTL4ICgNL4; \ST4VU]Ö4. ITCF; 4VYXF:+4 ; DFHXF:+4TtJ7FGP
UF6 E]UF/4DGF]J7FG4ZFHI XF:+P
JFI6HI IJnFXFBF 0 sJWFZGF HFDF6f
IäTLI JQ"ALPSfDP . , \$8LJ sJf V\$Fpg8LU VG[OF. Gfg; 4 SFp%I BZ ; FI g; 4
: 8B: 8LS; 4 SF\VF5ZXP

GMWov s! f :YFIGS T5F; ; IDITGAV\$; e! zLGF[TFP#v\$v! #GF[VCUF, TFP! (v\$v! #GF
 ZFH V+[D/, K[VG[JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP
 sZf DSFG ; ZSFZL K#
 s#f 15|g; 5F, 4, F. AZLI G VG[5LP8LPVF. P EZ], GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 ; ZSFZL IJGI G VG[JFI6HI SF, H4 5OWZL
 TZOYL D/, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF,
 :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXF'J, IJnFXFBFGF\VeIF; SDG\ TFP! 5v&v! #
 YL TFP! \$v&v! \$;]WLG] V\$ JQFG\JWFZFGF HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

) *
 HMOF6

VFRFI 'ZL4 zL JNFJG S/J6L D0/ ;]F; L ; RFI, Tv zL VHJG VF8; Vg0 ALPV[POA<I] SF, H4
 ;]F; L TZOYL HG vZ_! Z YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6 VZ0 TYF T[5ZtJGF
 :YFIGS T5F; ; IDITGAVVCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

IJGI G IJnFXFBF 0 sRF,]HFDF6f

ALPV[PsDbl qUF6f UHZFTL4ICgNL4; \ST4VUJ04 DGF[U7FG4; DFHXF: +4VYXF: +4 . ITCF;
 ALPV[; POA<I] P 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGAV\$; e! zLGF[VCUF, TFPZZv\$v! # GFZFH V+[D/, K[
 VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
 sZf EFDFG\DSFG K#
 s#f VFRFI 4UJ5F, GL IGD6\$ SZ], GYLP
 s\$f 5LP8LPVF. PGL IGD6\$ YI], KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL JNFJG S/J6L D0/ ;]F; L ; RFI, Tv zL
 VHJG VF8; Vg0 ALPV[; POA<I] SF, H4 ;]F; L TZOYL D/, RF,] HMOF6GL VZHL TYF T[
 5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXF'J,
 IJnFXFBFGF\VeIF; SDMG\ TFP! 5v&v! Z YL TFP! \$v&v! # ;]WLG] V\$ JQFG\ RF,] HMOF6
 VF5JF I; IgOSBGE, FD6 SZJLP

) (
 HMOF6

VFRFI 'ZL4 ; \$<5 ; fkl, Vg0 VHI \$XG 8÷8 ; RFI, Tv zL VRPV[GPX\$, SF, H VFD VF. P8LP Vg0
 DGHHDg84 ZHSHB TZOYL HG ovZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6 VZ0 TYF T[
 5ZtJGF:YFIGS T5F; ; IDITGAVVCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

JFI6HI IJnFXFBF 0 sRF,]HFDF6f

ALPSFDPsDhUffV\$Fpg8LU Vg0 OFI Gfg; 4SM%I BZ ; FI g;

IJ7FG IJnFXFBF ov sRF,]HFDF6f

5LP0POLP; LPVPGF VeIF; SDP

ALPV[; LP sVF. P8LPF5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGVA[; e! zLGF[TFP! Zv\$v! #GF[VCUF, V+[! *v\$v! #GF
 ZFH D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
 sZf DSFG :JT+ KP
 s#f 15|g; 5F, 4UJ5F, 45LP8LPVF. PEZ], K[

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ; \$<5 ; fkl, Vg0 VHI \$XG 8÷8
 ; RFI, Tv zL VRPV[GPX\$, SF, H VFD VF. P8LP Vg0 DGHHDg84ZHSHB TZOYL D/, RF,]
 HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST
 HFDF6GL IJUTDF\NXF'J, IJnFXFBFGF\VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]
 V\$ JQFG\RF,]HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

)) HMOF6 VFRFI 'zL4 zL VDZ[L , pVF 58[R|Z8[A, 8÷8 ; ZT ; RFI, T zL SP5LPWF/ISIF . gOFB\$ DIC, F SF[H4 VDZ[L TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ[HFDF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBF ov sRF,]HFDF6f
ALP; LPVP5NJLGF VeIF; SDP
5LPÖPOLP; LPVPGF VeIF; SDP

GMMov s! f :YFIGS T5F; ; IDITGAV A[; eI zLGF[TFPZ*v\$vZ_! #GF[VCJF, V+[TFPZ)v\$v! #GAFZH V+[D/[K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\KP
s#f 15|g; 5F, 4UY5F, VG[5LP8LPVF. P EZ[GYLP

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'zL4 zL VDZ[L , pVF 58[R|Z8[A, 8÷8 ; ZT ; RFI, T zL SP5LPWF/ISIF . gOFB\$ DIC, F SF[H4 VDZ[L TZOYL D/[RF,] HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDFA NXFJ[IJnFXFBFGF VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

! __ HMOF6 VFRFI 'zL4 ; ZSFZL IJGI G SF[H4RFBL, F TZOYL HG ovZ_! # YL GLRGL IJUT[JWFZFGF HFDF6 DF8[VFJ[HFDF6VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJGI G IJnFXFBF ov s JWFZFG]HFDF6f
IETLI JQ"ALPVPsDpI qUF6f UJHZFTL4ICgNL4VUJÖ4; DFHXF: +4. ITCF: 4
; \ST4VYXF: +P

GMMov s! f :YFIGS T5F; ; IDITGAV\$; eI zLGF[TFP(v\$v! #GF[VCJF, TFPZZv\$v! #GAF ZFH V+[D/[K[VG[JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP
sZf 15|g; 5F, EZ[KP

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'zL ; ZSFZL IJGI G SF[H4RFBL, F TZOYL D/[JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDFA NXFJ[IJnFXFBFGF VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ JWFZFG\ HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

! _! HMOF6 VFRFI 'zL4zL VHJG VF8"; VgO ALPV[POA<I] SF[HPDP5FP; J5F; L4 TFPJZEFJ/4ÖPHJGFU- TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ[HFDF6VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,]HFDF6f
ALPVPsDpI qUF6f UJHZFTL4ICgNL4VUJÖ4; DFHXF: +4. ITCF: 4; \ST4DGF]J7FG4VYXF: +4
ALPV[POA<I P5NJL VeIF; SPM

GMMov s! f :YFIGS T5F; ; IDITGAV[A; eI zLGF[VCJF, TFPZZv\$v! # GAFZH V+[D/[K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf 15|g; 5F, 4, F. AZLI G EZ[GYLP VG[5LP8LPVF. PEZ[KP

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'zL4 zL VHJG VF8"; VgO ALPV[POA<I] SF[HPDP5FP; J5F; L4 TFPJZEFJ/4ÖPHJGFU- TZOYL D/[RF,] HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDFA NXFJ[IJnFXFBFGF VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IgOSBGE, FD6 SZJLP

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HMOF6

VFRFI 'zL4 zL pIDIF VHI \$XG 8÷8 ; RFI, Tv zL DCIOF" NIFGN ; Z:JTL બી.એડ્. SF, H4 8SFZF TZOYL HG vZ_! # YL GLRGL IJUT[RF,] TYF JWFZFGF HFDF6 DF8[VFJ, HFDF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGFVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

IX1F6 IJnFXFBF ov s RF,] HFDF6f

બી.એડ્. 5NJLGF VeIF; SDP

IJGI G IJnFXFBF 0 s JWFZFG\HMOF6f

IETLI JQF"ALPVP sDpI qUF6f UJHZFTL4 ; DFHXF:+4 VUJÒ4 ICgNL4 ; \ST4 VYXF:+4 . ITCF; 4
DGMJ7FGP

JFI6HI IJnFXFBF 0 s JWFZFG\HMOF6f

IETLI JQF"ALPSFDP . , §8LJ V\$Fpg8LU Vg0 OF. Gfg; 4 AlhGf; DGHDbg8
s5; MG, DGHDbg8 f SF%I BZ ; Flg; P

GMMov s! f :YFIGS T5F; ; IDITGF A[; eI zLGF TFP! v5v! #GF VCJF, TFP_Zv5v! #GF
ZFH V+[D/, K[VG[SFI DL HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8 K#15]g; 5F, EZ, GYL4U5F, 45LP8LPVF. P EZ, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL pIDIF VHI \$XG 8÷8 ; RFI, Tv zL DCIOF" NIFGN ; Z:JTL બી.એડ્. SF, H4 8SFZF TZOYL D/, RF,] TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ, IX1F6 IJnFXFBFG\RF,] TYF IJGI G VG[JFI6HI IJnFXFBFGF VeIF; SDG\JWFZFGF HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]LG] V\$ JQFG\ HMOF6 VF5JF I; IgOSBG[E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 zL ALP VDP GFDF/F R]Z8A, 8÷8 D]A. ; RFI, T JLPALPGFDF/F બી.એડ્. SF, H4 EFRFP TZOYL HGvZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGFVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

IX1F6 IJnFXFBF ov s RF,] HFDF6f

બી.એડ્. 5NJLGF VeIF; SDP

GMMov s! f :YFIGS T5F; ; IDITGF A[; eI zLVFGF TFP\$v5v! #GF VCJF, TFP! _v5v! #GF
ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G]K#15]g; 5F, 4PUY5F, EZ, GYL5LP8LPVF. PEZ, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ALP VDP GFDF/F R]Z8A, 8÷8 D]A. ; RFI, T JLPALPGFDF/F બી.એડ્. SF, H4 EFRF TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnFXFBFGF VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]LG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IgOSBG[E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 zL ; Z:JTL ; fkl , Vg0 VHI \$XG 8÷8 ; RFI, Tv zL xI FDÒ S06F JDF" બી.એડ્. SF, H4 ZFHSFB TZOYL HG vZ_! # YL GLRGL IJUT[SFI DL HFDF6 DF8[VFJ, HFDF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGFVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

IX1F6 IJnFXFBF ov s SFI DL HFDF6f

બી.એડ્. 5NJLGF VeIF; SDP

GMMov s! f :YFIGS T5F; ; IDITGF A[; eI zLVFGF VCJF, TFP_*v\$v! #GF ZFH V+[D/, K[
VG[SFI DL HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG :JT+ K#15]g; 5F, 4UY5F, EZ, GYLP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 zL ; Z:JTL ; fkl , VgO VHI]SXG 8=8 ; RFI, Tv zL xI FDÖ SÖ6F JDF' ॐ. ॐ. SF, H4 ZFHSFß TZOYL D/[, SFI DL HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXF'J], IJnFXFBFG\ VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]L[G] V]S JQFG\ RF,] HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 zL pIDI FÖ 5IZJFZ VHI]SXG 8=8vWF, ; RFI, TvDIC, F ALPVP SF, H4WF, TZOYL HG vZ_! # YL GLRGL IJUT[RF,] TYF JWFZFG HFDF6 DF8[VEJ], HFDF6 VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

IX1F6 IJnFXFBF ov s RF,] HFDF6f

ॐ. ॐ. 5NJLGF\VeIF; SDP

JFI6HI IJnFXFBF 0 sJWFZFG] HMOF6f

IäTLI JQF"ALPSFDP GF VeIF; SDM ,]ß8LJv V]Sfpg8LU VgO Of. Gfg; 4 AlhG; DGHd]g8 s5; MG, DGHd]g8 f TYF A]SLUP

AlhGX DGHd]g8 IJnFXFBF 0 s JWFZFG\HMOF6f

IäTLI JQF"ALPVP GF VeIF; SDM

IJ7FG IJnFXFBF 0 s JWFZFG\HMOF6f

IäTLI JQF"ALP; LPVP GF VeIF; SDM

GMVov s! f :YFIGS T5F; ; IDITGA +6 ; el zLVfGF[TFP! *v\$V! #GF[VCUF, TFP#v5v! #GfZFH V+[D/[, K[VG[RF,]JWFZFG HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G\K[
s#f I5]g; 5F, 4U]5F, 45LP8LPVF. PEZ[, GYLP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL4 zL pIDI FÖ 5IZJFZ VHI]SXG 8=8vWF, ; RFI, TvDIC, F ALPVP SF, H4 WF, TZOYL D/[, RF,] TYF JWFZFG HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXF'J], IX1F6 IJnFXFBFG\ VeIF; SDG\ RF,] HMOF6 VG[JFI6HI IJnFXFBF TYF IAHG; DGHd]g8 IJnFXFBF VG[IJ7FG IJnFXFBFG\ VeIF; SDMG\ JWFZFG\ HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]L[G] V]S JQFG\HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

!_&
HMOF6

VFRFI 'zL4 ; ZSFZL SFD; "SF, H4 HFDGUZ TZOYL HG ovZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VEJ], HFDF6VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

JFI6HI IJnFXFBF ov s RF,] HFDF6f

ALPSFD sJ]S<5SF V]Sfpg8LU VgO OfI Gfg; 4 AlhG; DGHd]g8P

GMVov s! f :YFIGS T5F; ; IDITGA; el zLGF[TFP#v5v! #GF[VCUF, TFP! #v5v! #GfZFH V+[D/[, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf I5]g; 5F, 4, F. A]ZLI G VG[5LP8LPVF. P EZ[, GYLP

VFYL 9ZFEJFDF\ VFJ[K[S[VFRFI 'zL ; ZSFZL SFD; "SF, H4 HFDGUZ TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXF'J], IJnFXFBFG\ VeIF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]L[G] V]S JQFG\RF,] HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

!_*
HMOF6

VFRFI 'zL4 ; fW]JF; JF6L SF, H OFZ 5ZF DPLS, SF; L; ZFHSFß TZOYL HG vZ_! # YL GLRGL IJUT[RF,] HFDF6 DF8[VEJ], HFDF6 VZÖ TYF T[5ZtJGF[:YFIGS T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
TALAL IJnFXFBF ov sRF,]HFOF6f
OLPVPV, P8LPGF VeIF; SDP

GMMov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF TFP! *v5v! #GF VCUF, TFP! *v5v! #GF
ZFH V+[D/, K[VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\K#
s#f I5]g; 5F, 4U\5F, VG[5LP8LPVF. P EZ[, GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL zL ; FW] JF; JF6L SF, H OFZ 5ZF DPLS,
SF; L; 4 ZFHSFB TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM
VCUF, :JLSFZL T[D]HA p5I]ST HFOF6GL IJUTDF\ NXFJ, IJnFXFBGF\ VeIF; SDG]
TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6
SZJLP

! _(
HMOF6

VFRFI 'zL4 ; ZjEGUZ VHI]SXG ; F; FI 8L ; RFI, Tv zL VDP5LPXFC SFD; " SF, H4 ; ZjEGUZ
TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFOF6 DF8[VFJ, HFOF6 VZÒ TYF T[5ZtJGF :YFIGS
T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IAHG; DGHdg8 IJnFXFBF ov sRF,]HFOF6f
ALPALVP5NJLGF VeIF; SDP

GMMov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF TFP_)v5v! #GF VCUF, TFP! *v5v! #GF
ZFH V+[D/, K[VG RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\K#
s#f I5]g; 5F, 4U\5F, VG[5LP8LPVF. P EZ[, KP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL zL ; ZjEGUZ VHI]SXG ; F; FI 8L ; RFI, Tv
zL VDP5LPXFC SFD; " SF, H4 ; ZjEGUZ TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF
:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFOF6GL IJUTDF\ NXFJ,
IJnFXFBGF\ VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! _)
HMOF6

VFRFI 'zL4 ALPVPAPFZO VHI]P8÷8 ; RFI, Tv HPALPAFZO બા.એ. સ્. SF, H4 ;]+F5FOF TZOYL HG
ovZ_! # YL GLRGL IJUT[RF,]TYF JWZFZGF HFOF6 DF8[VFJ, HFOF6 VZÒ TYF T[5ZtJGF :YFIGS
T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IX1f6 IJnFXFBF ov sRF,]HFOF6f
બા.એ. 5NJLGF\VeIF; SDP
IJ7FG IJnFXFBF ov sJWFZFG]HMOF6f
IETLI JQ"ALP; LPVPGF\VeIF; SDP

GMMov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF TFP&v\$v! #GF VCUF, TFPZ! v5v! #GF
ZFH V+[D/, K[VG[HFOF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFOFG\KP
s#f I5]g; 5F, 4U\5F, VG[5LP8LPVF. P EZ[, GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL zL ALPVPAPFZO VHI]P8÷8 ; RFI, Tv
HPALPAFZO બા.એ. સ્. SF, H4 ;]+F5FOF TZOYL D/, RF,]TYF JWZFZGF HMOF6GL VZHL TYF T[
5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFOF6GL IJUTDF\ NXFJ,
IX1f6 IJnFXFBGF\ VeIF; SDG] RF,] HMOF6 VG[IJ7FG IJnFXFBGF VeIF; SDG] JWZFZG]
HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG]HMOF6 VF5JF I; IqOSBG[E, FD6
SZJLP

!!_ HMOF6 VFRFI 'zL4 zL hLh)JFOF S/J6L D5q aRFI, TvzL VF8; SF, H4 hLh)JFOF TZOYL HG ovZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VEJ], HFDF6VZÒ TYF T[5ZtJGF]:YFIGS T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HFD6GL IJUT ov IJGI G IJnFXFBF ov s RF,]HFDF6f ALPV[psDbl qUf6f UJHZFTL4 ICgNL4 ; \ST4 VUJÖ4 VYXF:+4 ; DFHXF:+4 DGMJ7FG4 . ITCF; 4 E]JM/

GMVov s! f :YFIGS T5F; ; IDITGF; eI zLGF[TFP! *v5v! #GF[VCUF, TFPZ_v5v! #GAFZH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP sZf EFOFG\DSFG KP s#f I5]g; 5F, 4, F. AZLI G VG[5LP8LPVF. P EZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL hLh)JFOF S/J6L D5q aRFI, TvzL VF8; SF, H4 hLh)JFOF TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

!!! HMOF6 VFRFI 'zL4; S<5 ; fkl , Vg0 VHI]SXG 8=8 ; RFI, TvCIZEF. GZEZFD X\$S, બી.એડ્. SF, H4 ZFHsFB TZOYL HG ovZ_! # YL GLRGL IJUT[SFI DL HFDF6 DF8[VEJ], HFDF6 VZÒ TYF T[5ZtJGF]:YFIGS T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HFD6GL IJUT ov IX1F6 IJnFXFBF ov sSFI DL HFDF6f બી.એડ્. 5NJLGF VeIF; S]DP GMVov s! f :YFIGS T5F; ; IDITGF\A]; eI zLGF[VCUF, TFP#_v\$V! #GAFZH V+[D/, K[VG[SFI DL HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG :JT+ K# s#f I5]g; 5F, 4U5F, EZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ; S<5 ; fkl , Vg0 VHI]SXG 8=8 ; RFI, TvCIZEF. GZEZFD X\$S, બી.એડ્. SF, H4ZFHsFB TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

!!Z HMOF6 VFRFI 'zL4 ; ZSFZL SF, H VFD G; LU4 ZFHsFB TZOYL HG vZ_! # YL GLRGL IJUT[JWFZFGF HFDF6 DF8[VEJ], HFDF6 VZÒ TYF T[5ZtJGF]:YFIGS T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HFD6GL IJUT ov TALAL IJnFXFBF ov sJWFZFGF HFDF6f TITI JQF"ALPV]; LP G; LUGF VeIF; S]DP

GMVov s! f :YFIGS T5F; ; IDITGF\A]; eI zLGF[TFP! *v5v! ZGF[VCUF, TFPZ_v5v! #GAF ZH V+[D/, K[VG[JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG 8=8G\KP s#f I5]g; 5F, EZ], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 ; ZSFZL SF, H VFD G; LU4 ZFHsFB TZOYL D/, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V\$ JQFG\JWFZFG\HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

!!# HMOF6 VFRFI 'ZL4 AÇDRFZLzL EUJTLGNÒ VHI ŞXG 8÷8 ; RFI, Tv zL AÇDFGN . g:8L8I ß VFD 8LR; " VHI ŞXG4 RF5ZOF TZOYL HJGvZ_! # YL GLRGL IJUT[RF,]TYF JWFZFGF HFDF6 DF8[VEJ], HFDF6 VZÒ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
 IX1F6 IJnFXFBF ov sRF,]HFDF6f
 ୧୩.୧୫. 5NJLGF VeIF; SDP
 IJ7FG IJnFXFBF 0 sJWFZFGF HFDF6f
 IEITI JQF"ALP; LPVPGF VeIF; SD
 IJ7FG IJnFXFBF 0 sRF,]HFDF6f
 5LPÖPOLP; LPVPGF VeIF; SDP
 IAHG; DGHDB8 IJnFXFBF 0 sJWFZFGF HFDF6f
 IEITI JQF"ALPALVP

GMVov s! f :YFIGS T5F; ; IDITGVA; eI zLGF TFP! &v5v! #GF VCJF, TFPZ_v5v! #GF
 ZFH V+[D/, K[VG[RF,]JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP
 sZf DSFG :JTV+ KP
 s#f I5lg; 5F, EZI, GYL4 UY5F, 45LP8LPVF. PEZ, KP

VFYL 9ZFJJFDF\ VEJ[K[S[VFRFI 'ZL4 zL AÇDRFZLzL EUJTLGNÒ VHI ŞXG 8÷8 ; RFI, Tv zL AÇDFGN . g:8L8I ß VFD 8LR; " VHI ŞXG4 RF5ZOF TZOYL D/, RF,]TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], IX1F6 IJnFXFBF TYF IJ7FG IJnFXFBFGF VeIF; SDG\RF,] HMOF6 VG[IJ7FG IJnFXFBF IäTLI JQF"ALP; LPVPGF TYF IAHG; DGHDB8 IJnFXFBFGF IEITI JQF"ALPALVPGF VeIF; SDMG\ JWFZFGF HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ VŞ JQFG\ HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

!!\$ HMOF6 VFRFI 'ZL4 zL VDP5LPVHI ŞXG 8÷8 ; RFI, TvzL XL5F SF, H VFD SFF%I ßZ ; FI g; ZFHsFB TZOYL HJG vZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VEJ], HFDF6 VZÒ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov
 IJ7FG IJnFXFBF ov s RF,] HFDF6f
 ALP; LPVP5NJLGF VeIF; SDP
 ALPV; ; LsvF. P8LPf 5NJLGF VeIF; SDP
 5LPÖPOLP; LPVPGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGA ; eI zLVF[Gf TFP#v5v! #GF VCJF, TFPZ*v5v! #GF
 ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
 sZf DSFG EFOFG\K#5LP8LPVF. P EZ, KP
 s#f I5lg; 5F, 4UY5F, EZI, GYLP

VFYL 9ZFJJFDF\ VEJ[K[S[VFRFI 'ZL4 zL VDP5LPVHI ŞXG 8÷8 ; RFI, TvzL XL5F SF, H VFD SFF%I ßZ ; FI g; ZFHsFB TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ], IJnFXFBFGF VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ VŞ JQFG\ RF,] HMOF6 VF5JF I; IqOSßG[E, FD6 SZJLP

!!5 HMOF6 VFRFI 'ZL4 XIST DIC, F Z1FS 8÷8 ; RFI, T V, POLPWFGF6L VF8"; SF, H4 VDZ, L TZOYL HJG Z_! Z YL GLRGL IJUT[RF,]HFDF6 DF8[VEJ], HFDF6VZÒ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IJGI G IJnFXFBF ov s RF,]HFOF6f
ALPVpSDbl qUF6f UHZFTL4VUJ04ICgNL4DGFJ7FG4VYXF: +4; \ST4. ITCF; 4ZFH Xf: +

GMVov s! f :YFIGS T5F; ; IDITGF; eI zLGF[TFPZ\$V5v! #GF[VCPJF, TFPZ*v5v! #GfZFH
V+[D/[, K[VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf EFOFG\DSFG KP
s#f I5lg; 5F, EZ[, GYLP
s\$f , F. AZLI G VG[5LP8LPVF. EZ[, KP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 zL XIST DIC, F Z1FS 8÷8 ; RFI, T
V[, POLPWFG6L VF8"; SF[, H4 VDZ[, L TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF
:YFIGS T5F; ; IDITGM VCPJF, :JLSFZL T[D]HA p5I]ST HFOF6GL IJUTDF\ NXFJ[,
IJnFXFBFG\ Vel F; S]DG\ TFP! 5v&v! Z YL TFP! \$v&v! # ;]WLG] V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

!! &
HMOF6 VFRFI 'zL4 zL INuJLHI UFD 5RFI T ; RFI, Tv VF8"; Vg0 SFD; " SF[, H4 INuJLHI UFD TZOYL
HJGvZ_! # YL GLRGL IJUT[RF,] HFOF6 DF8[VFJ[, HFOF6VZ0 TYF T[5ZtJGF :YFIGS T5F;
; IDITGFVCPJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov
IJGI G IJnFXFBFsRF,]HMOF6f
ALPVpSDbl qUF6fov ICgNL4 ; DFHXF: +4 VYXF: +4 ; \ST4 DGMIJ7FG4VUJ0P
JFI6HI IJnFXFBFsRF,]HMOF6f
ALPSMDPsJf ov SMD%I BZ ; FI g; 4 V\$Fpg8LU Vg0 OFI Gfg; 4ALhGf; DGHDbg8

GMVov s! f :YFIGS T5F; ; IDITGF[A]; eI zLGF[VCPJF, TFPZZv\$v! # GfZFH V+[D/[, K[
VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
sZf EFOFG\DSFG KP
s#f I5lg; 5F, 4, F. AZLI G EZ[, GYLP VG[5LP8LPVF. P EZ[, KP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 zL INuJLHI UFD 5RFI T ; RFI, Tv VF8";
Vg0 SFD; " SF[, H4 INuJLHI UFD TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS
T5F; ; IDITGM VCPJF, :JLSFZL T[D]HA p5I]ST HFOF6GL IJUTDF\ NXFJ[, IJnFXFBFG\
Vel F; S]DMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\ RF,] HMOF6 VF5JF
I; IqOSBG[E, FD6 SZJLP

!! *
HMOF6 VFRFI 'zL4 IJ`JEFOFF VG[; FICTI 5IZQFN WFZL ; RFI, T VF8"; VG[SMD; " SM, H4WFZL TZOYL HJG
Z_! # YL GLRGL IJUT[RF,] TYF JWFZFGF HMOF6 DF8[VFJ[, VZ0 TYF T[5ZtJGF :YFIGS T5F;
; IDIT GF VCPJF, 5Z IJRFZ6F SZJF AFAT

HMOF6GL IJUTov
IJGI G IJnFXFBFsRF,]HMOF6f
ALPVpSDbl qUF6fov UHZFTL4 VUJ04 ; \ST4 DGMIJ7FG
JFI6HI IJnFXFBFsRF,]HMOF6f
ALPSMDPsJf V\$Fpg8LU Vg0 OFI Gfg; 4 SMD%I BZ ; FI g;
IJ7FG IJnFXFBFsRF,]HMOF6f
5LP0POLP; LPVP GF Vel F; S]D
IJ7FG IJnFXFBFsJWFZFG]HMOF6f
IäTLI JQF"ALP; LPVP GF Vel F; S]D
IAhGf; DGHDbg8 IJnFXFBFsJWFZFG]HMOF6f
IäTLI JQF"ALPALPVP GF Vel F; S]D

GMWov s! f :YFGLS T5F; ; IDITGF ; eI zLGM TFPZ&v\$vZ_! #GM VCJF, TFP(v5vZ_! #
 GF ZMH V+[D/[, KPRF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf I5j; L5F, EZ[, GYLP
 s#f UY5F, 4 5LP8LPVF. PEZ[, KP
 s\$f DSFG 8÷8G\KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL IJ`JEFQFF VG[; FICTI 5IZQFN WFZL
 ; RFI, T VF8"; VG[SMD; "SM, H4WFZL TZOYL D/[, RF,]TYF JWFZFGF HMOF6GL VZHL TYF T[
 5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSEZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[,
 IJGIG IJnFXFBF TYF JFI6HI IJnFXFBF VG[IJ7FG IJnFXFBFGF Vel F; SDMG\ RF,] HMOF6
 TYF IJ7FG IJnFXFBFGF\ läTLI JQF" ALP; LPVP TYF IAHG; DGHHDj8 IJnFXFBF läTLI JQF"
 ALPALVP Vel F; SDMG\ JWFZFG] HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\
 HMOF6 VF5JF I; IqOSBj8[E, FD6 SZJLP

!! (HMOF6

VFRFI 'zL4 zL ; ZjNGUZ Ö<, F SOJF 5F8LNFZ S/J6L D0/ ; RFI, T zLDTL V; PHPJZDMZF
 ALPALVPVj0 ALP; LPVP DIC, F SM, H4 J-JF6; L8L TZOYL HJG Z_! # YL GLRGL IJUT[RF,]TYF
 JWFZFGF HMOF6 DF8[VFJ[, VZÖ TYF T[5ZtJGF :YFGLS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F
 SZJF AFAT

HMOF6GL IJUTov

AlhG; DGHHDj8 IJnFXFBsRF,]HMOF6f
 ALPALVP 5NJLGF Vel F; SD
 IJ7FG IJnFXFBsRF,]HMOF6f
 ALP; LPVP5NJLGF Vel F; SD
 5LPÖPOLP; LPVPGF Vel F; SD
 JFI6HI IJnFXFBF sJWFZFG] HMOF6f
 läTLI JQF" ALPSFDP . , j8LJv V\$Fpg8LU Vj0 Of. Gfg; 4 SMD%I j8Z ; FI g;

GMWov s! f :YFGLS T5F; ; IDITGF ; eI zLVNMG TFPZ(v\$vZ_! # GM VCJF, TFP&q5qZ_! #
 GF ZMH V+[D/[, KPRF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf I5j; L5F, 4 UY5F, 4 EZ[, GYLP
 s#f 5LP8LPVF. PEZ[, KP
 s\$f :JT+ DSFG KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL ; ZjNGUZ Ö<, F SOJF 5F8LNFZ S/J6L
 D0/ ; RFI, T zLDTL V; PHPJZDMZF ALPALVPVj0 ALP; LPVP DIC, F SM, H4 J-JF6; L8L
 TZOYL D/[, RF,]TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM
 VCJF, :JLSEZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, AlhG; DGHHDj8 IJnFXFBF TYF
 IJ7FG IJnFXFBFGF\ Vel F; SDG\ RF,] HMOF6 VG[JFI6HI IJnFXFBF Vel F; SDGF JWFZFG]
 HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ HMOF6 VF5JF I; IqOSBj8[E, FD6
 SZJLP

!!) HMOF6

VFRFI 'zL4 zL JLPHPDM-F VHI \$XG Vj0 RZL8jA, 8÷8 5MZANZ ; RFI, T zL JLPHPDM-F SM, H VMO
 . gOMDj8 8j8GM, MÖ4 5MZANZ TZOYL HJG Z_! # YL GLRGL IJUT[RF,]TYF JWFZFGF HMOF6 DF8[
 VFJ[, VZÖ TYF T[5ZtJGF :YFGLS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov

IJ7FG IJnFXFBsRF,]HMOF6f
 ALP; LPVP5NJLGF Vel F; SDM
 5LPÖPOLP; LPVPGF Vel F; SDM
 IAHG; DGHHDj8 IJnFXFBF sJWFZFG] HMOF6f
 läTLI JQF" ALPALVP GF Vel F; SDM
 JFI6HI IJnFXFBF sJWFZFG] HMOF6f
 läTLI JQF" ALPSFDP . , j8LJv V\$Fpg8LU Vj0 Of. Gfg; 4 AlhG; DGHHDj8
 s5; MG, DGHHDj8 f TYF A\$LU

IJGI G IJnFXFBF sJWFZFG] HMOF6f
läTLI JQF"ALPV[POA<I]GF VelF; SDM

GMVov s! f :YFGLS T5F; ; IDIT GF ; el zLVMG M TFP! \$v\$vZ_! #GM VCJF,
TFP! &v\$vZ_! #GF ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG EFOFG]KP
s#f 5LP8LPVF. P EZ[, K# 15g; L5F, 4UM5F, IGD6\$ YI[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL JLPHPDM-F VHI]SXG Vg0 RZL8]A, 8÷8
5MZANZ ; RFI, T zL JLPHPDM-F SM, H VMO . gOMD]XG 8\$GM, M04 5MZANZ TZOYL D/[, RF,]
TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA
p5I]ST HFDF6GL IJUTDF\NXFJ[, IJ7FG IJnFXFBFG\ VelF; SDG] RF,] HMOF6 TYF IAHG;
D]G]HD]8 IJnFXFBF4 JFI6HI IJnFXFBF VG[IJGI G IJnFXFBFGF VelF; SDMG] JWFZFG]
HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V\$ JQF]G] HMOF6 VF5JF I; IqOS]BG[E, FD6
SZJLP

! Z_
HMOF6 VFRFI 'zL q 8÷8LzL4 U]-JNGF VHI]SXG Vg0 RZL8]A, 8÷8 ; RFI, T VF8"; SM, H N]ZOL sS]EF0f
TZO H]G Z_! # YL GLR]GL I]FUT[RF,]TYF JWFZFGF HMOF6 DF8[VFJ[, HMOF6 VZ0 TYF T[5ZtJGF
:YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IJGI G IJnFXFBF ov sRF,]HMOF6f
ALPV]sDp]qUF]6f VU]04 U]HZFTL4 ICgNL4 . ITCF; 4; \ST4 E]UM/
IJ7FG IJnFXFBF ov s JWFZFG]HMOF6 f
läTLI JQF"ALP; LPVP GF VelF; SP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; el zLVMG M TFP! (v\$v! #GM VCJF,
TFP! 5v5v! #GF ZMH V+[D/[, K[VG[RF,]JWFZFG] HMOF6 VF5JF E, FD6 SZ[,
KP
sZf DSFG 8÷8G]KP
s#f 5L8LVF. 4 UM5F, EZ[, GYI
s\$f 15]g; 5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL U]-JNGF VHI]SXG Vg0 RZL8]A, 8÷8
; RFI, T VF8"; SM, H N]ZOL sS]EF0f TZOYL D/[, RF,]TYF JWFZFGF HMOF6GL VZHL TYF T[
5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ[,
IJGI G IJnFXFBFG\ VelF; SDG] RF,] HMOF6 TYF IJ7FG IJnFXFBFG] JWFZFG] HMOF6
TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V\$ JQF]G]HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

! Z!
HMOF6 VFRFI 'zL4 VG]5D IDXG ; RFI, T I MUL IJnF5L9 5]ZT I MUL0 DCFZFH DCFI]nf, I ; RFI, T DIC, F
VF8"; Vg0 SMD; "SM, H4 WFZL TZO H]G Z_! # YL GLR]GL I]FUT[JWFZFGF HMOF6 DF8[VFJ[, HMOF6
VZ0 TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP
HMOF6GL IJUT 0
IJGI G IJnFXFBF ov sJWFZFGF HMOF6f
läTLI JQF"ALPV] sDp]qUF]6fov VU]0

GMVov s! f :YFIGS T5F; ; IDITGF V\$; el zLVMG M VCJF, TFP#_v\$v! #GF ZMH V+[D/[,
K[VG[JWFZFG] HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G]KP
s#f 5L8LVF. EZ[, GYI]P
s\$f 15]g; 5F, 4 UM5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL VG]5D IDXG ; RFI, T I MUL IJnF5L9 5]ZT
I MUL0 DCFZFH DCFI]nf, I ; RFI, T DIC, F VF8"; Vg0 SMD; "SM, H4 WFZL TZOYL D/[,
JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA
p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VelF; SDG] TFP! 5v&v! # YL
TFP! \$v&v! \$;]WLG]V\$ JQF]G]JWFZFG]HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

! ZZ VFRFI 'ZL4 zL ; FZF08=CF. 8S VHI SXG 8÷8 ; RFI, T zL VMD JLPJLPVF. PVDPSM, H4DMZAL TZOYL
HMOF6 HG Z_! #YL GLRGL IJFUT[RF,] HMOF6 DF8[VFJ, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F;
 ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

JFI6HI IJnFXFBFsRF,]HMOF6f

ALPSMDPsJŠ<5LSfovVŠFpg8LU VgO OFI Gfg; 4 SMD%I BZ ; FI g; P

IJGIG IJnFXFBFsRF,]HMOF6f

ALPVPsDbI qUF6fovUJHZFTL4ICgNL4 VUJÒ4; \ST4 ; DFHXF: +4 DGMUJ7FG4 VYXF: +4 . ITCF; P

IAHG; DGHDb8 IJnFXFBFsRF,]HMOF6f

ALPALVP5NJLGF VeIF; SDP

IJ7FG IJnFXFBF sRF,]HMOF6f

ALP; LPVP5NJLGF VeIF; SDP

5LPÖPOLP; LPVPGF VeIF; SDP

IX1f6 IJnFXFBFsRF,]HMOF6f

ALPVP5NJLGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF VŠ ; eI zLGM TFP(v5v! # GMVCUF, TFP(v5v! #GF
 ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\KP
 s#f UY5F, 45LP8LPVF. P EZ[, KP
 s\$f I5lg; 5F, EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL4 zL ; FZF08=CF. 8S VHI SXG 8÷8 ; RFI, T zL
 VMD JLPJLPVF. PVDPSM, H4DMZAL TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS
 T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I ŠT HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFGA
 VeIF; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$; WLG\ VŠ JQFG\ RF,] HMOF6 VF5JF
 I; IqOSBG[E, FD6 SZJLP

! Z# VFRFI 'ZL4 :JPzL V; PHPSMZf8 VHI SXG 8÷8 ; RFI, T ALPVPDPSM, H4 H[5Z TZO HG Z_! Z YL
HMOF6 GLRGL IJFUT[RF,] HMOF6 DF8[VFJ, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF,
 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT o

IX1f6 IJnFXFBF ov sRF,]HMOF6f

ALPVP5NJL GF VeIF; ŠD

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLVIMG TFPZv#v! #GM VCUF, TFP! Zv\$v! #GF
 ZMH V+[D/[, K[VG[RF,] HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG 8÷8G\K
 s#f 5L8LVF. 4 UY5F, EZ[, GYLP
 I5lg; 5F, EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'ZL4 :JPzL V; PHPSMZf8 VHI SXG 8÷8 ; RFI, T
 ALPVPDPSM, H4 H[5Z TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F;
 ; IDITGM VCUF, :JLSFZL T[DJHA p5I ŠT HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFGA
 VeIF; ŠDGM\ TFP! 5v&v! Z YL TFP! \$v&v! # ; WLG\ VŠ JQFG\ RF,] HMOF6 VF5JF
 I; IqOSBG[E, FD6 SZJLP

! Z\$ VFRFI 'ZL4 zL ACfpNLG ; FI g; SM, H4 HGfU- TZO HG Z_! Z YL GLRGL IJFUT[RF,] HMOF6 DF8[
HMOF6 VFJ, HMOF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT o

IJ7FG IJnFXFBF ov sRF,]HMOF6f

ALPV; ; LP s OMZg; LS ; FI g; f 5NJL GF VeIF; ŠD

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVINGM TFP#_v\$v! #GM VCUF, TFP#v5v! #GF
 ZMH V+[D/, K|VG[RF,]HMOF6 VF5JF E, FD6 SZ|, KP
 sZf DSFG 8÷8G\KP
 s#f 5L8LVF. 4 U\5F, EZ|, GYL P
 s\$f 15|g; 5F, EZ|, KP

VFYL 9ZFJJFDF\ VFJ| K| S| VFRFI 'zL4 zL ACfpNLG ; FI g; SM, H4 HGFU- TZOYL
 D/, RF,]HMOF6GL VZHL TYF T|5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T|D|HA
 p5I|ST HFDF6GL IJUTDF\ NXFJ|, IJnFXFBFG\ VelF; S|DG\ TFP! 5v&v! Z YL
 TFP! \$v&v! # ; |WLG|V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! Z5 VFRFI 'zL4 zL SPV|; PV|GP S6; FUZF DIC, F SM, H4 ZFHSM8 TZO HJG Z_! Z YL GLRGL IJFUT| RF,]
HMOF6 HMOF6 DF8|VFJ|, HMOF6 VZÖ TYF T|5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF
 AFATP

HMOF6GL IJUT 0
 IJ7FG IJnFXFBF ov sRF,]HMOF6f
 ALP; LPVP 5NJL GF VelF; S|D
 JFI6HI IJnFXFBF ov sRF,]HMOF6f
 OLP; LPV|; P GF VelF; S|D
 IAHG|; D|GHDb8 IJnFXFBF ov sRF,]HMOF6f
 ALPALVP5NJL GF VelF; S|D
 IJGI G IJnFXFBF ov sRF,]HMOF6f
 ALPV|; POA<I|P5NJL GF VelF; S|D

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVINGM TFPZ_v\$v! #GM VCUF, TFPZZv\$v! #GF
 ZMH V+[D/, K|VG[RF,]HMOF6 VF5JF E, FD6 SZ|, KP
 sZf DSFG 8÷8G\KP
 s#f 5L8LVF. 4 U\5F, EZ|, GYL P
 s\$f 15|g; 5F, EZ|, KP

VFYL 9ZFJJFDF\ VFJ| K| S| VFRFI 'zL4 zL SPV|; PV|GP S6; FUZF DIC, F SM, H4
 ZFHSM8 TZOYL D/, RF,]HMOF6GL VZHL TYF T|5ZtJGF[:YFIGS T5F; ; IDITGM VCUF,
 :JLSFZL T|D|HA p5I|ST HFDF6GL IJUTDF\NXFJ|, IJnFXFBFG\ VelF; S|DMG\ TFP! 5v&v! Z
 YL TFP! \$v&v! # ; |WLG|V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! Z& VFRFI 'zL4 zL EFZT ; Z:JTL DINZ ; \ N ; RFI, T zL VDPV|GPS5F6L VF8"; VG[zL VPSPXFC SMD; "
HMOF6 SM, H4 DFUZM/ TZOYL HJG Z_! # YL GLRGL IJFUT| RF,]TYF JWZFEGF HMOF6 DF8|VFJ|, HMOF6
 VZÖ TYF T|5ZtJGF :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
 JFI6HI IJnFXFBFsRF,]HMOF6f
 ALPSMDP sJ\$|<5Sf SMD%I BZ ; FI g; P
 IJ7FG IJnFXFBF sJWFZFG|HMOF6f
 IäTLI JQF"ALP; LPVP GF VelF; S|D

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP)v5v! # GMVCUF, TFP! &v5v! #GF
 ZMH V+[D/, KP RF, |JWFZFG|HMOF6 VF5JF E, FD6 SZ|, KP
 sZf DSFG :JT+ KP
 s#f 15|g; 5F, EZ|, KP
 s\$f 5L8LVF. 4 U\5F, EZ|, GYL P

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'ZL4 ZL EFZT ; Z:JTL DINZ ; \ N ; RFI, T ZL VDPV\GPS'5F6L VF8'; VG[ZL VPSPXFC SMD; * SM, H4 DFUZZM/ TZOYL D/[RF,] TYF JWFZGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], JFI6HI IJnFXFBFG\VeIF; S]DG\RF,]HMOF6 TYF IJ7FG IJnFXFBFG\VeIF; S]DG\JWFZGF] HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

! Z*
HMOF6

VFRFI 'ZL4 ;]FDGFY VHI]SXG Vg0 RZL8]A, 8÷8 ; શ્રાવિત સોમનાથ બી.એડ્. SM, H4 SMOLGFZ TZOYL H]G Z__) YL GLR]GL I]FUT[RF,] HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IX1F6 IJnFXFBF ov sRF,]HMOF6f
બી.એડ્. 5NJLGF VeIF; S]D

GMVov s! f :YFIGS T5F; ; IDITGF ; eI zLGM TFP#_v#vZ__) GM VCJF, TFP! v#vZ__)
GF ZMH V+[D/[KP VG[RF,]HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8÷8G] KP
s#f I5]g; 5F, EZ], KP
s\$f 5L8LVF. 4 UY5F, EZ], K]P

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'ZL4 ZL ;]FDGFY VHI]SXG Vg0 RZL8]A, 8÷8 ; શ્રાવિત સોમનાથ બી.એડ્. SM, H4 SMOLGFZ TZOYL D/[RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFG\VeIF; S]DG\ TFP! 5v&v_) YL TFP! \$v&v! _ ;]WLG] V\$ JQFG\RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

! Z(
HMOF6

VFRFI 'ZL4 ;]FDGFY VHI]SXG Vg0 RZL8]A, 8÷8 ; શ્રાવિત સોમનાથ બી.એડ્. SM, H4 SMOLGFZ TZOYL H]G Z_!! YL GLR]GL I]FUT[RF,] HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IX1F6 IJnFXFBF ov sRF,]HMOF6f
બી.એડ્. 5NJLGF VeIF; S]D

GMVov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP! v)vZ_!! GM VCJF,
TFP#_v! !vZ_!! GF ZMH V+[D/[KP VG[RF,]HMOF6 VF5JF E, FD6 SZ],
KP
sZf DSFG 8÷8G] KP
s#f I5]g; 5F, EZ], KP
s\$f 5L8LVF. 4 UY5F, EZ], K]P

VFYL 9ZEJJDFA VFJ[K[S[VFRFI 'ZL4 ZL ;]FDGFY VHI]SXG Vg0 RZL8]A, 8÷8 ; શ્રાવિત સોમનાથ બી.એડ્. SM, H4 SMOLGFZ TZOYL D/[RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFG\VeIF; S]DG\ TFP! 5v&v!! YL TFP! \$v&v! Z ;]WLG] V\$ JQFG\RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

! Z)
HMOF6

VFRFI 'ZL4 ;]FDGFY VHI]SXG Vg0 RZL8]A, 8÷8 ; શ્રાવિત સોમનાથ બી.એડ્. SM, H4 SMOLGFZ TZOYL H]G Z_! ZYL GLR]GL I]FUT[SFI DL HMOF6 DF8[VFJ], HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IX1F6 IJnFXFBF ov sSFI DL HMOF6f
બી.એડ્. 5NJLGF VeIF; S]D

GMWov s! f :YFIGS T5F; ; IDITGF ; el zLGM TFPZ)v\$VZ_! Z GM VCUF,
TFP#_v5vZ_! Z GF ZMH V+[D/, KP VG[SFI DL HMOF6 VF5JF E, FD6 SZ,
KP
sZf DSFG 8÷8G) KP
s#f I5|g; 5F, EZ, KP
s\$f 5L8LVF. 4 UY5F, EZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ; FDGFY VHI \$XG Vg0 RZL8)A, 8÷8
; કાલિત સોમનાથ બી.એડ્. SM, H4 SMOLGFZ TZOYL D/, SFI DL HMOF6GL VZHL TYF T[
5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I \$T HFPF6GL IJUTDF\ NXFJ,
IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! Z YL TFP! \$v&v! # ; MLG\ V\$ JQFG\ RF,) HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! #_ HMOF6 VFRFI 'ZL4zL ZWFSD6 UR{ ; UF 8÷8 ; RFI, Tv zL THgN5F; NÒ બી.એડ્. SF, H4 RZFOJF TZOYL HG
vZ_! # YL GLRGL IJUT[SFI DL HFPF6 DF8[VFJ, HFPF6 VZÒ TYF T[5ZtJGF :YFIGS T5F;
; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HFPF6GL IJUT ov
IX1f6 IJnFXFBF ov sSFI DL HFPF6f
બી.એડ્. 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGF\A[; el zLGF[TFPZv&v! #GF\VCUF, TFP&v&v! #GF\ZFH
V+[D/, K[VG[RF,)HFPF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G)K
s#f I5|g; 5F, 4UY5F, EZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ZWFSD6 UR{ ; UF 8÷8 ; RFI, Tv zL
THgE5F; NÒ બી.એડ્. SF, H4UFD RZFOJF TZOYL D/, SFI DL HMOF6GL VZHL TYF T[
5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I \$T HFPF6GL IJUTDF\ NXFJ,
IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,) HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! #! HMOF6 VFRFI 'ZL4 ; FZF08=DPLS, ; g8Z ; RFI, Tv ; LPI PXFC OLhLI FYZF5L SF, H4 ; ZgEGUZ TZOYL HG
vZ_! # YL GLRGL IJUT[RF,)HFPF6 DF8[VFJ, HFPF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF\
VCUF, 5Z IJRFZ6F SZJF AFATP

HFPF6GL IJUT ov
TALAL IJnFXFBF ov s RFI,)HFPF6f
ALPOLhLI FYZF5L 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGF\ A[; el zLGF[TFPZZv5v! #GF\ VCUF, TFP#v&v! #GF\
ZFH V+[D/, K[VG[RF,)HFPF6 VF5JF E, FD6 SZ[KP
sZf VFRFI GL IGD6\$ YI, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ; FZF08=DPLS, ; g8Z ; RFI, Tv ; LPI PXFC
OLhLI FYZF5L SF, H4UFD ; ZgEGUZ TZOYL D/, RF,) HMOF6GL VZHL TYF T[5ZtJGF
:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I \$T HFPF6GL IJUTDF\ NXFJ,
IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$; MLG\ V\$ JQFG\ RF,) HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! #Z HMOF6 VFRFI 'ZL4 ; FDGFY VHI \$XG Vg0 R|Z8)A, 8÷8 ; RFI, Tv JLPÖP ; f, SL બી.એડ્. SF, H4 SFOLGFZ
TZOYL HG vZ_! # YL GLRGL IJUT[RF,)HFPF6 DF8[VFJ, HFPF6 VZÒ TYF T[5ZtJGF :YFIGS
T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HFPF6GL IJUT ov
IX1f6 IJnFXFBF ov sRF,)HFPF6f
બી.એડ્. 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGF\ V\$; e! zLGF\ VCUF, TFP&v&v! #GF\ ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
 sZf DSFG 8÷8G\K#
 s#f I5lg; 5F, EZ[, GYL45LP8LPVF. 4U\5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL ; FIDGFY VHI \$XG Vg0 RIZ8/A, 8÷8 ; RFI, Tv JLPÖP ; F, SL બી.એસ. SF, H4 SFPLGFZ TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB[G]E, FD6 SZJLP

! ##
HMOF6 VFRFI 'ZL4 zL :JFIDGFZFI 6 ; DFH ;]F 8÷8 ; RFI, Tv :JFIDGFZFI 6 OlhLI FYZF5L SF, H4 GF3DL TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ[, HFDF6VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HDFDF6GL IJUT ov
TALAL IJnFXFBF ov s RF,]HFDF6f
 ALPOLhLI FYZF5L 5NJLGF VeIF; S]DP

GMWov s! f :YFIGS T5F; ; IDITGF\A[; e! zLGF\ TFP#v&v! #GF\VCUF, TFP\$v&v! #GF\ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
 sZf EFDFG\DSFG KP
 s#f VFRFI 'GL IGD6\$ YI[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL :JFIDGFZFI 6 ; DFH ;]F 8÷8 ; RFI, Tv :JFIDGFZFI 6 OlhLI FYZF5L SF, H4 GF3DL TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB[G]E, FD6 SZJLP

! # \$
HMOF6 VFRFI 'ZL4 zL VPJLPVFFhf . g:8L8I B VFD બી.એસ. SF, H4 , BTZ TZOYL HG vZ_! Z YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ[, RF,]HFDF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HDFDF6GL IJUT ov
IX1F6 IJnFXFBF ov s RF,]HFDF6f
 બી.એસ. 5NJLGF VeIF; S]DP

GMWov s! f :YFIGS T5F; ; IDITGF\ V\$; e! zLGF\ TFP\$v&v! #GF\ VCUF, TFP5v&v! #GF\ ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
 sZf DSFG 8÷8G\K#
 s#f I5lg; 5F, 5LP8LPVF. 4U\5F, EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'ZL4 zL VPJLPVFFhf . g:8L8I B VFD બી.એસ. SF, H4, BTZ TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; S]DG\ TFP! 5v&v! Z YL TFP! \$v&v! # ;]MLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSB[G]E, FD6 SZJLP

! # 5
HMOF6 VFRFI 'ZL4 zL H, FZFD prR S/J6L D0/ ZFHSEB ; RFI, T DFT]zL IJZAF. DF DIC, F VF8" Vg0 SF%I BZ SF, H4 ZFHSEB TZOYL HG vZ_! # YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ[, HFDF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF\VCUF, 5Z IJRFZ6F SZJF AFATP

HDFDF6GL IJUT ov
IJ7FG IJnFXFBF ov sRF,]HFDF6f
 ALP; LPVP5NJLGF VeIF; SD
 5LPHLPOLP; LPVPGF VeIF; SD

JFI6HI IJnFXFBF 0vsRF,]HF0F6f

ALPSMDP sJPF V\$Fpg8LU VgO OFI Gfg; 4 AlhG; DGHDg84 SMD%I BZ ; FI g; P

AlhG; DGHDg8 IJnFXFBF sRF,]HF0F6f

ALPALVP5NJLGF VelF; SD

GMWov s! f :YFIGS T5F; ; IDITGA A[; eI zLGF TFP! v&v! #GF VCJF, TFP! Zv&v! #GF
ZFH V+[D/, K[VG[RF,]HF0F6 VF5JF E, FD6 SZ[KP

sZf DSFG 8÷8G\KP

s#f I5lg; 5F, 45LP8LPVF. P VG[, F. AZLI G EZ[, GYL4

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL H, FZFD prR S/J6L D0/ ZFHSF8 ; RFI, T
DFT]zL IJZAF. DF DIC, F VF8; VgO SFF%I BZ SF, H4 ZFHSF8 TZOYL D/, RF,]HMOF6GL
VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HF0F6GL
IJUTDF\NXFJ, IJnFXFBFG\ VelF; SDG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V\$ JQFG\
RF,]HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! #&
HMOF6

VFRFI 'zL4 zL SPVDP; JHF6L ALPALVP SF, H4 JZfJ/ TZOYL HG vZ_! # YL GLRGL IJUT[RF,]
HF0F6 DF8\VFJ, HF0F6 VZ0 TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF
AFATP

HMOF6GL IJUT0v

JFI6HI IJnFXFBFsRF,]HMOF6f

OLP; LPV[PGF VelF; SD

IJ7FG IJnFXFBFsRF,]HMOF6f

ALP; LPVP5NJLGF VelF; SD

5LP0POLP; LPVPGF VelF; SD

AlhG; DGHDg8 IJnFXFBFsRF,]HMOF6f

ALPALVP5NJLGF VelF; SD

GMWov s! f :YGLS T5F; ; IDITGF V\$; eI zLGM TFPZ&v5vZ_! #GM VCJF,
TFP#_v5vZ_! #GF ZMH V+[D/, KPRF,]HMOF6 VF5JF E, FD6 SZ[, KP

sZf I5lg; L5F, 45LP8LPVF. P EZ[, GYL4U\5F, EZ[, KP

s#f DSFG EF0FG\KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL SPVDP; JHF6L ALPALVP SF, H4 JZfJ/
TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[
DJHA p5I]ST HF0F6GL IJUTDF\NXFJ, IJnFXFBFG\ VelF; SDG\ TFP! 5v&v! # YL
TFP! \$v&v! \$;]WLG]V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! #*
HMOF6

VFRFI 'zL4 HG ; L8lhG VHI]SXG ; F; FI 8L ; RFI, Tv zL ; LPI PXFC SF, H VFD SFD; "DGHDg8 VgO
SFF%I BZ VHI]SXG4; ZgNGUZ TZOYL HG vZ_! # YL GLRGL IJUT[SFI DL HF0F6 DF8\VFJ,
HF0F6 VZ0 TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT 0v

IJ7FG IJnFXFBF 0v sSFI DL HF0F6f

5LPHLPOLP; LPVPGF VelF; SD

GMWov s! f :YFIGS T5F; ; IDITGA A[; eI zLGF TFP)v5v! #GF VCJF, TFP! !v&v! #GF
ZFH V+[D/, K[VG[SFI DL HF0F6 VF5JF E, FD6 SZ[K[

sZf DSFG 8÷8G\KP

s#f I5lg; 5F, 4, F. AZLI G EZ[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL HG ; L8lhG VHI]SXG ; F; FI 8L ; RFI, Tv
zL ; LPI PXFC SF, H VFD SFD; "DGHDg8 VgO SFF%I BZ VHI]SXG4; ZgNGUZ TZOYL D/,
SFI DL HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA
p5I]ST HF0F6GL IJUTDF\NXFJ, IJnFXFBFG\ VelF; SDG\ TFP! 5v&v! # YL
TFP! \$v&v! \$;]WLG]V\$ JQFG\RF,]HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! # (
HMOF6

VFRFI 'zL4 zL ; MDGFY VHI S[XG VgO RZL8A, 8÷8 ; RFI, T4 zL ; MDGFY VF8" VG[5LPÖPOLP; LPVPSM, H4 SFÖLGFZ TZOYL HG ovZ_! # YL GLRGL IJUT[SFI DL TYF JWFZFGF VG[RF,] HFÖF6 DF8[VFJ, HFÖF6VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VÇJF, 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov

IJGI G IJnFXFBF ov s SFI DL HFÖF6f

ALPVP sDbl qUF6f UH ZFTL4 ICgNL4 VUJÖ4 ; \ST4 . ITCF; 4; DFHXF: + 4DGMJ7FGP

IJ7FG IJnFXFBF ovs RF,] HFÖF6f

5LPÖPOLP; LPVPGF VeIF; SDP

IJ7FG IJnFXFBF ovsJWFZFGF HFÖF6f

IETLI JQF"o ALP; LPVPGF VeIF; SDP

IETLI JQF"o ALPV; ; LPsDhUF6f

DYD8LS; 4AFI F, FÖ40LhLS; 4DF. SFAFI F, FÖ4AF8GL h, FÖ4. gO:8E, SD:84SD:8H

GMVov s! f :YFIGS T5F; ; IDITGF V§ ; eI zLGF[TFP! &v5v! #GF[VÇJF, TFP5v&v! #GF V+[D/, K[VG[RF,]q JWFZFGF HFÖF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G)KP
s#f I5)g; 5F, EZ, GYLP
s\$f 5LP8LPVF. 4U)5F, EZ, KP

VFYL 9ZfJJFDf VFJ[K[S[VFRFI 'zL4 zL ; MDGFY VHI S[XG VgO RZL8A, 8÷8 ; RFI, T4 zL ; MDGFY VF8" VG[5LPÖPOLP; LPVPSM, H4 SFÖLGFZ TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VÇJF, :JLSFZL T[DJHA p5I)ST HFÖF6GL IJUTDf NXFJ, IJGI G IJnFXFBFGF VG[IJ7FG IJnFXFBF 5LPÖPOLP; LPVPGF VeIF; SDMG) RF,] HMOF6 TYF IJ7FG IJnFXFBFGF IETLI JQF"o ALP; LPVP VG[IETLI JQF"o ALPV; ; LPGF VeIF; SDMG) JWFZFG) HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;)LGL) V§ JQF) HMOF6 VF5JF I; IqOS8G[E, FD6 SZJLP

! #)
HMOF6

VFRFI 'zL4 zL ULTFH, L SM, H VMO SMD%I BZ ; FI g; VgO SMD; "sALALVf4 ZFHSEB TZOYL HG vZ_! # YL GLRGL IJUT[SFI DL HFÖF6 DF8[VFJ, HFÖF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VÇJF, 5Z IJRFZ6F SZJF AFATP

HFÖF6GL IJUT ov

JFI6HI IJnFXFBF ov sSFI DLF

ALPSFDpsJpf V\$Fpg8LU VgO OFI Gfg; 4 SMD%I BZ ; FI g; P

OLP; LPV; PGF VeIF; SDP

ALhG; DGHDb8 IJnFXFBF ovsSFI DLF

ALPALVPGF VeIF; SDP

IJ7FG IJnFXFBF ov sSFI DLF

ALP; LPVP5NJLGF VeIF; SDP

5LPÖPOLP; LPVPGF VeIF; SDP

ALPV; ; LP sVF. P8Lf5NJLGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V§ ; eI zLGF[TFPZ (v\$v! #GF[VÇJF, TFP! v5v! #GF V+[D/, K[VG[RF,]HFÖF6 VF5JF E, FD6 SZ[KP
sZf EF0FG)DSFG KP
s#f I5)g; 5F, 4, F. AZLI G EZ, GYLP
s\$f 5LP8LPVF. EZ, KP

VFYL 9ZfJJFDf VFJ[K[S[VFRFI 'zL4 zL ULTFH, L SM, H VMO SMD%I BZ ; FI g; VgO SMD; "sALALVf4UFD ZFHSEB TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VÇJF, :JLSFZL T[DJHA p5I)ST HFÖF6GL IJUTDf NXFJ, IJnFXFBFGF VeIF; SDMG) TFP! 5v&v! # YL TFP! \$v&v! \$;)LGL) V§ JQF) RF,] HMOF6 VF5JF I; IqOS8G[E, FD6 SZJLP

! \$_
HMOF6 VFRFI 'zL4 ; JFNl S/J6L ; DFH ; RFI, Tv zL Vp Vg0 VGP IJZF6L ; FI g; VG[zL I FJULÒ DCFZFH VF8; Vg0 SFD; "SF, H4ZFHSF8 TZOYL HGvZ_! # YL GLRGL IJUT[SFI DL HFpF6 DF8[VEJ], HFpF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFpF6GL IJUT ov

IJ7FG IJnFXFBF ov s SFI DL HFpF6f

ALPV[; LP sDpI qUF6f. g0:8EI , SD[8E4 AFI M8SGM, MOP

ALPV[; LPsVF. P8LPf 5NJLGF VeIF; SDFP

ALP; LPVP5NJLGF VeIF; SDFP

GMVov s! f :YFIGS T5F; ; IDITGAV[; eI zLGF[TFPZ#v5v! #GF[VCJF, TFPZ5v5v! #GF[ZFH V+[D/[K[VG[SFI DL HFpF6 VF5JF E, FD6 SZ[KP
sZf I5]g; 5F, EZ[, KP
s#f 5LP8LPVF. 4, F. A[ZLI G EZ[, GYLP

VFYL 9ZFJJFDF\ VEJ[K[S[VFRFI 'zL4 zL ; JFNl S/J6L ; DFH ; RFI, Tv zL Vp Vg0 VGP IJZF6L ; FI g; VG[zL I FJULÒ DCFZFH VF8; Vg0 SFD; "SF, H4ZFHSF8 TZOYL D/[SFI DL HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFpF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ VeIF; SDGM\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V[S JQFG]RF,]HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

! \$!
HMOF6 VFRFI 'zL4 zLDIT JIGTFA[G ARJEF. GFDF/F SFp%I BZ ; FI g; SF, H4UFD EFRF TZOYL HG Z_! # YL GLRGL IJUT[RF,]JWFZFGF HFpF6 DF8[VEJ], HFpF6VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFpF6GL IJUT ov

IJ7FG IJnFXFBF ov sRF,]HMOF6f

ALP; LPVP5NJLGF VeIF; SDP

5LPÖPOLP; LPVPGF VeIF; SDP

ALhG[; D[G]HD]8 IJnFXFBF ovsJWFZFG]HMOF6f

IETLI JQ"ALPALVPVPGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGAV[S ; eI zLGF[TFPZv&v! #GF[VCJF, TFP5v&v! #GF[ZFH V+[D/[K[VG[RF,]HFpF6 VF5JF E, FD6 SZ[KP
sZf 8=8G]DSFG KP
s#f I5]g; 5F, EZ[, GYLP
, F. A[ZLI G EZ[, KP

VFYL 9ZFJJFDF\ VEJ[K[S[VFRFI 'zL zLDIT JIGTFA[G ARJEF. GFDF/F SFp%I BZ ; FI g; SF, H4UFD EFRF TZOYL D/[SFI DL HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFpF6GL IJUTDF\ NXFJ[, IJ7FG IJnFXFBFG\ VeIF; SDGM\ RF,]HMOF6 VG[ALhG[; D[G]HD]8 IJnFXFBF VeIF; SDGM\ JWFZFG]HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG]V[S JQFG]HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

! \$Z
HMOF6 VFRFI 'zL4 zL IJJS IJnF IJSF; 8=8 vVDZ[, L ; RFI, TvSFD; "Vg0 ALPALVPV SF, H4 VDZ[, L TZOYL HG ovZ_! # YL GLRGL IJUT[RF,]HFpF6 DF8[VEJ], HFpF6VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFpF6GL IJUT ov

JFI6HI IJnFXFBF ov sRF,]HMOF6f

ALPSDFP sJSl<5SF V[Sfpg8LU Vg0 OFI GFg; 4SMd%I BZ ; FI g; P

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP(v5v! #GF[VCUF, TFP(v5v! #GFAZFH
V+[D/[K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf 8=8G\DSFG KP
s#f I5|g; 5F, EZ, GYLP
s\$f 5LP8LPVF. 4, F. A[ZLI G EZ, K]

VFYL 9ZEJJDFA\ VFJ[K[S[VFRFI 'zL4 zL IJJ\$ IJnf IJSF; 8=8 vVDZ[L
; RFI, TvSFD; " VgO ALPALVVP SF, H4 VDZ[L TZOYL D/[RF,] HMOF6GL VZHL TYF T[
5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ],
IJnFXFBFGA\ VeIF; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG\ V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! \$#
HMOF6

VFRFI 'zL4 zL IJJ\$ IJnf IJSF; 8=8 vVDZ[L ; RFI, TvSFD; " VgO ALPALVVP SF, H4 VDZ[L
TZOYL HJG ovZ_! ! YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6VZÖ TYF T[5ZtJGF[:YFIGS
T5F; ; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

JFI6HI IJnFXFBF ov sRF,]HMOF6f

ALPSFDsJ\$|<5Sf V\$Fpg8LU VgO OFI Gfg; 4SM%I BZ ; FI g; P

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP(v5v! #GF[VCUF, TFP(v5v! #GFAZFH
V+[D/[K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf 8=8G\DSFG KP
s#f I5|g; 5F, EZ, GYLP
s\$f 5LP8LPVF. 4, F. A[ZLI G EZ, KP

VFYL 9ZEJJDFA\ VFJ[K[S[VFRFI 'zL4 zL IJJ\$ IJnf IJSF; 8=8 vVDZ[L
; RFI, TvSFD; " VgO ALPALVVP SF, H4 VDZ[L TZOYL D/[RF,] HMOF6GL VZHL TYF T[
5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ],
IJnFXFBFGA\ VeIF; S]DG\ TFP! 5v&v! ! YL TFP! \$v&v! Z ;]MLG\ V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! \$\$
HMOF6

VFRFI 'zL4 zL IJJ\$ IJnf IJSF; 8=8 vVDZ[L ; RFI, TvSFD; " VgO ALPALVVP SF, H4 VDZ[L TZOYL
HJG ovZ_! Z YL GLRGL IJUT[RF,] HFDF6 DF8[VFJ, HFDF6VZÖ TYF T[5ZtJGF[:YFIGS T5F;
; IDITGAVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

JFI6HI IJnFXFBF ov sRF,]HMOF6f

ALPSFDsJ\$|<5Sf V\$Fpg8LU VgO OFI Gfg; 4SM%I BZ ; FI g; P

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP(v5v! #GF[VCUF, TFP(v5v! #GFAZFH
V+[D/[K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf 8=8G\DSFG K]
s#f I5|g; 5F, EZ, GYLP
s\$f 5LP8LPVF. 4, F. A[ZLI G EZ, KP

VFYL 9ZEJJDFA\ VFJ[K[S[VFRFI 'zL zL IJJ\$ IJnf IJSF; 8=8 vVDZ[L
; RFI, TvSFD; " VgO ALPALVVP SF, H4 VDZ[L TZOYL D/[RF,] HMOF6GL VZHL TYF T[
5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ],
IJnFXFBFGA\ VeIF; S]DG\ TFP! 5v&v! Z YL TFP! \$v&v! # ;]MLG\ V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBG[E, FD6 SZJLP

! \$5
HMOF6 VFRFI 'zL4 zLDIT OLPALP58[, VHI \$XG 8÷8 ; RFI, Tv zL SPJLPZDF6L DIC, F VF8"; Vg0 SFD; " SF[, H4 VF8SF8 TZOYL HG ovZ_! # YL GLRGL IJUT[RF,] HFOF6 DF8[VFJ[, HFOF6VZO TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov

IJGI G IJnFXFBF ov s RF,] HFOF6f

ALPVPsDbl qUF6f UJHZFTL4 ICgNL4VUJ04 ; \ST4 ; DFHXF:+4 DGMJ7FG4
 VYXF:+4. ITCF; 4 EJUM/4

sUF6f ZFHI XF: +

JFI6HI IJnFXFBF ov s RF,] HFOF6f

ALPSMDPsJSl<5Sf V\$Fpg8LU Vg0 OFI Gfg; 4 AgSLU4AlhG[;
 DGHDg84 VFSOFXf:+4 SMD%I BZ ; FI g;

GMVov s! f :YFIGS T5F; ; IDITGA V\$; eI zLGF[TFP! v&v! #GF[VCJF, TFP#v&v! #GA
 ZFH V+[D/[, K[VG[RF,]HFOF6 VF5JF E, FD6 SZ[KP
 sZf 8÷8GDSFG KP
 s#f 15lg; 5F, 45LP8LPVF. 4, F. AZLI G EZ[, GYLP

VFYL 9ZFEJFDFA VFJ[K[S[VFRFI 'zL4 zLDIT OLPALP58[, VHI \$XG 8÷8 ; RFI, Tv zL SPJLPZDF6L DIC, F VF8"; Vg0 SFD; "SF[, H4 VF8SF8 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DHA p5I \$T HFOF6GL IJUTDFA NXFJ[, IJnFXFBFGA VeIF; SDG[TFP! 5v&v! # YL TFP! \$v&v! \$; WLG[V\$ JQFG[RF,] HMOF6 VF5JF I; IgOSBG[E, FD6 SZJLP

! \$&
HMOF6 VFRFI 'zL4 IJ`J EFZTL DFGJ IJSF; ; B ; RFI, T VDPHPUMZLI F VF8"; 4 SMD; "4 ALPALPVP Vg0 CMD; FI g; SM, H4 HFDBEF/LI F TZOYL HG Z_! Z YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ[, HMOF6 VZO TYF T[5ZtJGF:YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov

IJGI G IJnFXFBF ov sRF,] HMOF6f

ALPVP sDPqUJPF VUJ04 ICgNL4 UJHZFTL4 ; \ST
 sUF6f DGfJ7FG

JFI6HI IJnFXFBF ov sRF,] HMOF6f

ALPSMDP sJPF V\$Fpg8LU Vg0 OF. Gfg;
 OLP; LPV[; PGAVeIF; SDMP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGM TFP#v! vZ_! # GM VCJF,
 TFP! _v! vZ_! # GF ZMH V+[D/[, KP VG[RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG EFOFG[KP
 s#f 15lg; 5F, EZ[, KP
 s\$f 5L8LVF. 4 UY5F, EZ[, GYLP

VFYL 9ZFEJFDFA VFJ[K[S[VFRFI 'zL4 zL IJ`J EFZTL DFGJ IJSF; ; B ; RFI, T VDPHPUMZLI F VF8"; 4 SMD; "4 ALPALPVP Vg0 CMD; FI g; SM, H4 HFDBEF/LI F TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DHA p5I \$T HFOF6GL IJUTDFA NXFJ[, IJnFXFBFGA VeIF; SDG[TFP! 5v&v! Z YL TFP! \$v&v! # ; WLG[V\$ JQFG[RF,] HMOF6 VF5JF I; IgOSBG[E, FD6 SZJLP

! \$*
HMOF6 VFRFI 'zL4 zL ALPVPofUZ CFIDI F5YLS DPLS, SF[, H4 ZFHSF8 TZOYL HG vZ_! Z YL GLRGL IJUT[RF,] HFOF6 DF8[VFJ[, HFOF6 VZO TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFOF6GL IJUT ov

CFIDI F5YLS IJnFXFBF ov s RF,] HFOF6f

ALPVRPVPDPV[; P 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITG\ V\$; e! zLVfGf TFPZ\$v&v! ZGF VCJF,
 TFP! 5v5v! #GF\ZH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP
 sZf DSFG EF0FG\K#I5lg; 5F, 4U\5F, EZ, GYLP
 s#f 5LP8LPVF. PEZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL ALPVPOFUZ CF\DI F5YLS DPLS, SF, H4
 ZFHSF8 TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGf :YFIGS T5F; ; IDITGM VCJF,
 :JLSFZL T[D]HA p5I]ST HF6GL IJUTDF\NXFJ, IJnFXFBFG\Vel F; S]DG\ TFP! 5v&v! Z
 YL TFP! \$v&v! # ;]WLG\ V\$ JQFG\RF,]HMOF6 VF5JF I; IqOS8G[E, FD6 SZJLP

! \$(
HMOF6 VFRFI 'zL4 zL ALPVPOFUZ CF\DI F5YLS DPLS, SF, H4ZFHSF8 TZOYL HG vZ_! # YL GLRGL IJUT
 RF,]HF6 DF8[VFJ, HF6 VZ0 TYF T[5ZtJGf :YFIGS T5F; ; IDITGM VCJF, 5Z IJRFZ6F
 SZJF AFATP

HF6GL IJUT ov
CF\DI F5YLS IJnFXFBF ov s RF,] HF6f
 ALPV\RPVDPV; P 5NJLGF Vel F; S]DP

GMWov s! f :YFIGS T5F; ; IDITG\ V\$; e! zLVfGf TFPZ&v\$v! #GF VCJF,
 TFP! 5v5v! #GF\ZH V+[D/, K[VG[RF,]HF6 VF5JF E, FD6 SZ[KP
 sZf DSFG EF0FG\K#I5lg; 5F, 4U\5F, EZ, GYLP
 s#f 5LP8LPVF. PEZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL ALPVPOFUZ CF\DI F5YLS DPLS, SF, H4
 ZFHSF8 TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGf :YFIGS T5F; ; IDITGM VCJF,
 :JLSFZL T[D]HA p5I]ST HF6GL IJUTDF\NXFJ, IJnFXFBFG\Vel F; S]DG\ TFP! 5v&v! #
 YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\RF,]HMOF6 VF5JF I; IqOS8G[E, FD6 SZJLP

! \$)
HMOF6 VFRFI 'zL4 zL0 VHI]SXG 8÷8 ; RF, T UFI +L U]-S5F ALPV\PPSM, H4 , F9L TZOYL HG Z_! # YL
 GLRGL IJUT[RF,] TYF JWFZFGF HMOF6 DF8[VFJ, VZ0 TYF T[5ZtJGf :YFGLS T5F; ; IDIT GF
 VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IX1F6 IJnFXFBFsRF,] HMOF6f
 ALPV\P5NJLGF Vel F; S]DM
JFI6HI IJnFXFBF sJWFZFG] HMOF6 f
 IäTLI JQ"ALPSMDP s. ,]8LJf V\$Fpg8LU Vg0 OF. Gfg; 4 AlhGf; DGHDb8
 s5; MG, DGHDb8 f TYF A\$LU

IJGI G IJnFXFBF sJWFZFG] HMOF6 f
 IäTLI JQ"ALPVPGF Vel F; S]DMsDbI qUF6f ICgNL4U]HZFTL4 VU]04 DGMMJ7FG
 sDbI f E]UM/4 : ITCf; 4 ; \ST4 ; DFHXF:+4 VYXF:+
 sUF6f ; \ST

GMWov s! f :YFGLS T5F; ; IDIT GF ; e! zLVMGm TFPZ&v\$vZ_! #GM VCJF,
 TFP(v5vZ_! #GF ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
 sZf DSFG 8÷8G\KP
 s#f I5g; L5F, 4 5LP8LPVF. P EZ, GYLP
 s\$f U\5F, EZ, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL0 VHI]SXG 8÷8 ; RF, T UFI +L U]-S5F
 ALPV\PPSM, H4 , F9L TZOYL D/, SFIDL HMOF6GL VZHL TYF T[5ZtJGf :YFIGS T5F;
 ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HF6GL IJUTDF\NXFJ, IX1F6 IJnFXFBFGF
 Vel F; S]DG\ RF,] VG\ JFI6HI IJnFXFBF TYF IJGI G IJnFXFBFGF Vel F; S]DMG\ JWFZFGF
 HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\HMOF6 VF5JF I; IqOS8G[E, FD6
 SZJLP

! 5_ VFRFI 'zL4 zL OLPSPJLP VF8! Vg0 ; F!g; SM, H4 HFDGUZ TZOYL HG Z_! _ YL GLRGL lJFUTJ
HMOF6 JWFZFGF HMOF6 DF8[VFJ, HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z
IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF sJWFZFGF HMOF6f
läTLI JQF"ALP; LPVPGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; e! zLGM TFP)vZv! # GM VCJF, TFP!)vZv! # GF
ZMH V+[D/, KP VG[JWFZFGF HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG ; ZSFZL KP
s#f I5!g; 5F, EZ, KP

VFYL 9ZEFJFDF\ VFJ[K[S[VFRFI 'zL4 zL OLPSPJLP VF8! Vg0 ; F!g; SM, H4 HFDGUZ TZOYL D/, JWFZFGF HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM
VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBFGF\ VeIF; SDG\ TFP! 5v&v! _ YL TFP! \$v&v! ! ; WLG\ V\$ JQF"G\ JWFZFG\ HMOF6 VF5JF I; IqOSBG[E, FD6
SZJLP

! 5! VFRFI 'zL4 zL OLPSPJLP VF8! Vg0 ; F!g; SM, H4 HFDGUZ TZOYL HG Z_! ! YL GLRGL lJFUTJ
HMOF6 JWFZFGF HMOF6 DF8[VFJ, HMOF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGF VCJF, 5Z
IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBF sJWFZFGF HMOF6f
TITI JQF"ALP; LPVPGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; e! zLGM TFPZ5v&v! ! GM VCJF, TFP(v*v! ! GF
ZMH V+[D/, KP VG[JWFZFGF HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG ; ZSFZL KP
s#f I5!g; 5F, EZ, KP

VFYL 9ZEFJFDF\ VFJ[K[S[VFRFI 'zL zL OLPSPJLP VF8! Vg0 ; F!g; SM, H4 HFDGUZ
TZOYL D/, JWFZFG\ HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF,
:JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBFGF\ VeIF; SDG\ TFP! 5v&v! !
YL TFP! \$v&v! Z ; WLG\ V\$ JQF"G\ JWFZFG\ HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

! 5Z VFRFI 'zL4 OLPSPJLPVF8"; Vg0 ; F!g; SF, H4 HFDGUZ TZOYL HG vZ_! # YL GLRGL IJUT[RF,]
HMOF6 HFDF6 DF8[VFJ, HFDF6 VZÖ TYF T[5ZtJGF:YFIGS T5F; ; IDITGF\VCJF, 5Z IJRFZ6F SZJF
AFATP

HFDF6GL IJUT ov
IJ7FG IJnFXFBF ov s RF,]HFDF6f
ALP; LPVP5NJLGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF\ V\$; e! zLGF[TFP! &v\$v! #GF[VCJF, TFP! (v\$v! #GF
ZF\ V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG K#I5!g; 5F, EZ, KP

VFYL 9ZEFJFDF\ VFJ[K[S[VFRFI 'zL4 zL OLPSPJLPVF8"; Vg0 ; F!g; SF, H4
HFDGUZ TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF,
:JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBFGF\ VeIF; SDG\ TFP! 5v&v! #
YL TFP! \$v&v! \$; WLG\ V\$ JQF"G\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

! 5# HMOF6 VFRFI 'zL4 zL NIWRL VHI }XG 8÷8 ; RFI, Tv zL SDI FJUL VF8"; SF, H4 UO]sXZAFUF TZOYL HG ovZ_! # YL GLRGL IJUT[RF,]TYF JWFZFGF HFDF6 DF8[VFJ], HFDF6VZÒ TYF T[5ZtJGF]:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov IJGI G IJnFXFBF ov s RF,]HMOF6f ALPVPsDbl qUf6f UHZFTL4ICgNL4 ; \ST4EJUM/4 ; DFHXF:+4 VUJÐ4 DGMJ7FG4 . ITCF; P

JFI6HI IJnFXFBF ovsJWFZFGF HFDF6f IETLI JQ"ALPSFDP . , }8LJ V\$Fpg8LU VgO OF. Gfg; 4 AlhG; DGHDg8 s5; FG, DGHDg8f TYF A\$LU

GMVov s! f :YFIGS T5F; ; IDITGAV\$; eI zLGF[TFPZ\$V5v! #GF[VCJF, TFP#v&v! #GFV ZFH V+[D/, K[VG[RF,]q JWFZFGF HFDF6 VF5JF E, FD6 SZ[KP sZf DSFG 8÷8G)K# s#f I5lg; 5F, 5LP8LPVF. 4UM5F, EZI, GYLP

VFYL 9ZFEJFDF\VFJ[K[S[VFRFI 'zL4 zL NIWRL VHI }XG 8÷8 ; RFI, Tv zL SDI FJUL VF8"; SF, H4 UO]sXZAFUF TZOYL D/, RF,]TYF JWFZFG] HMOF6GL VZHL TYF T[5ZtJGF] :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I}ST HFDF6GL IJUTDF\NXFJ], IJGI G IJnFXFBFG\ VelF; }DGM] RF,] VG[JFI6HI IJnFXFBFGF VelF; }DGM] JWFZFG] HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$; }WLG]V\$ JQFG]HMOF6 VF5JF I; IqOS}BG[E, FD6 SZJLP

! 5\$ HMOF6 VFRFI 'zL4 zL HI AHZU ; JF ; IDIT :JFDL IJJ\$FGM SM, H4 ; ZhgEGUZ TZOYL HG Z_! # YL GLRGL IJUT[RF,]TYF JWFZFGF HMOF6 DF8[VFJ], VZÒ TYF T[5ZtJGF :YFGLS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUTov IJ7FG IJnFXFBF sRF,]HMOF6f 5LPÖPOLP; LPVPGF VelF; }SDM ALP; LPVP5NJLGF VelF; }SDM ALPV; ; LPsVF. P8LPF5NJLGF VelF; }SDM IAhG; DGHDg8 IJnFXFBFsRF,]HMOF6f ALPALPVP5NJLGF VelF; }SDM JFI6HI IJnFXFBFsJWFZFG]HMOF6f IäTLI JQ"ALPSMDP . , }8LJ V\$Fpg8LU VgO OF. Gfg; 4 AlhGX DGHDg8 sDFSBLU DGHDg8 f4 AhSLU4 SM%I}BZ ; FI g; 4 VPJFg; :8B:8LS4 SIMVMSZ}XG4 5a, LS OF. Gfg; 4 5a, LS VPDLLGL:8}XG

GMVov s! f :YFGLS T5F; ; IDIT GF ; eI zLVGM TFP! 5v\$VZ_! #GM VCJF, TFP*v5vZ_! #GF ZMH V+[D/, KPRF,]JWFZFG]HMOF6 VF5JF E, FD6 SZI, KP sZf DSFG 8÷8G)KP s#f I5lg; L5F, EZI, GYLP s\$f UM5F, 4 5LP8LPVF. P EZI, KP

VFYL 9ZFEJFDF\VFJ[K[S[VFRFI 'zL4 zL HI AHZU ; JF ; IDIT :JFDL IJJ\$FGM SM, H4 ; ZhgEGUZ TZOYL D/, RF,]TYF JWFZFG] HMOF6GL VZHL TYF T[5ZtJGF] :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I}ST HFDF6GL IJUTDF\NXFJ], IJ7FG TYF IAhG; DGHDg8 IJnFXFBFG\ VelF; }DGM] RF,] HMOF6 VG[JFI6HI IJnFXFBFG\ VelF; }DGM] JWFZFG] HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$; }WLG] V\$ JQFG] HMOF6 VF5JF I; IqOS}BG[E, FD6 SZJLP

! 55
HMOF6

VFRFI 'zL4 zL ; Z:JTL ; fkl , Vg0 VHI S'XG 8=8 ; RFI, T vzL V'RPV'GPX'S, SF, H VFD , LU, :80lh4 VDZU- sELRZLf TZOYL HG ovZ_! # YL GLR'GL IJUT[SFI DL HFDF6 DF8[VFJ], HFDF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

SFI NF IJnFXFBF ov sSFI DL HFDF6f

ALPV[ALPSIDPV], PV, PALPs. g8LUßDFGF VeIF; SÐ

GMVov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP! _v\$v! #GF[VCJF, TFP! (v\$v! #GF ZFH V+[D/, K[VG[SFI DL S[RF,]HFDF6 VF5JF E, FD6 SZ, GYLP
sZf DSFG :JT+ K#15]g; 5F, 4U]5F, VG[5LP8LPVF. PEZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ; Z:JTL ; fkl , Vg0 VHI S'XG 8=8 ; RFI, T vzL V'RPV'GPX'S, SF, H VFD , LU, :80lh4 VDZU- sELRZLf TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXF'J], IJnFXFBFGF VeIF; SÐG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSßG] E, FD6 SZJLP

! 5&
HMOF6

VFRFI 'zL4 zL DFG; VHI S'XG 8=8 ; RFI, T zL DFT]Jદના બી.એડ્. કોલેજ, સિમાર (કીડીવાવ)તરફથી જૂન vZ_! # YL GLR'GL IJUT[RF,]HFDF6 DF8[VFJ], HFDF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

IX1f6 IJnFXFBF ov s RF,] HFDF6f

બી.એડ્. પદવીના અભ્યાસક્રમ.

GMVov s! f :YFIGS T5F; ; IDITGFA V\$; eI zLVfGF[TFPZ_v\$v! #GF[VCJF, TFP_)v5v! #GFZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG EF0FG]K#15]g; 5F, EZ, K#U]5F, VG[5LP8LPVF. PEZ], GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL DFG; VHI S'XG 8=8 ; RFI, T zL DFT]JNGF બી.એડ્. SF, H4 I; DFZ sSLOLJFJf TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXF'J], IJnFXFBFGF VeIF; SÐG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSßG] E, FD6 SZJLP

! 5*
HMOF6

VFRFI 'zL4 ; ZNFZ 58], VHI S'XG 8=8 ; શાલિત- શ્રી સરદાર પટેલ મહિલા બી.એડ્. ક્ષ, H4 HGFU- TZOYL HG ovZ_! # YL GLR'GL IJUT[RF,]HFDF6 DF8[VFJ], HFDF6 VZÒ TYF T[5ZtJGF:YFIGS T5F; ; IDITGAVCJF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ov

IX1f6 IJnFXFBF ov sRF,] HFDF6f

બી.એડ્. પદવીના અભ્યાસક્રમ.

GMVov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP! &v5v! #GF[VCJF, TFP! *v5v! #GF ZFH V+[D/, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G]K#
s#f 15]g; 5F, 4U]5F, VG[5LP8LPVF. P EZ], KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL ; ZNFZ 58], VHI S'XG 8=8 ; RFI, Tv zL ; ZNFZ 58], DIC, F બી.એડ્. SF, H4 HGFU- TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\NXF'J], IJnFXFBFGF VeIF; SÐG] TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSßG] E, FD6 SZJLP

! 5 (HMOF6 VFRF1'ZL4 :JFIDGFZFI 6 UJZS]/ ; ધાલિત- મુકેશ જાની બી.એડ્. કોલેજ, અમરેલી તરફથી જૂન ૦૧/૦૮/૧૬ # YL GLRGL IJUT[SFI DL HFDF6 DF8[VFJ, HFDF6 VZÖ TYF T[5ZtJGF :YFIGS T5F; ; IDITGFVCUF, 5Z IJRFZ6F SZJF AFATP

HFDF6GL IJUT ૦૧
IX1F6 IJnFXFBF ૦૧ s SFI DL HFDF6F
બી.એડ્. પદવીના અભ્યાસક્રમ.

GMM૦૧ s! f :YFIGS T5F; ; IDITGF A[; eI zLGF[TFP! *v5v! #GF[VCUF, TFP5v&v! #GF[ZFH V+[D/], K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G)K#
s#f 15]g; 5F, 5LP8LPVF. 4U]5F, EZ, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[VFRF1'ZL4 zL :JFIDGFZFI 6 UJZS]/ ; RFI, Tv D]X HFGL બી.એડ્. SFI, H4 UFD VDZ, L TZOYL D/], SFI DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnFXFBFGA VeiF; S]DG[TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG[V]S JQFG[RF,] HMOF6 VF5JF I; IqOS]BG[E, FD6 SZJLP

! 5) V]S]IDS X]FI6S JQF"Z_! #v! \$ GL X]FI6S ; + jI J:YF IGI FDSzL IQAC]JFZF T[FZ SZJFDF\VFJ, pST ; + jI J:YF DFGPS], 5ITzL]JFZF VIWSFZ DO/MGL ACF, LGL V5]FFV[DHZ SZ, CMUJYL DFGPS], 5ITzLGF p5ZMST SFI G[ACF, L VF5JF AFATP

VFYL 9ZFJJFDF\VFJ[K[S[X]FI6S JQF"Z_! #v! \$GL X]FI6S ; + jI J:YF DHZ SZJF VUJGF\DFGPS], 5ITzLGF\p5ZF]ST SFI G[ACF, L VF5JLP

VFYL JWDF\9ZFJJFDF\VFJ[K[S[V]O'Gg; v) 5 VgJ I [p5ZF]ST ; + jI J:YF DHZ SZJF I; gOLS]BG[E, FD6 SZJLP

! &_ V]S]IDS OLGzL IJ7FG IJnFXFBF]JFZF ZH] SZJFDF\VFJ, IAOF6 5IZIXQ8 DHAGM ALPV; ; LP VFSOFXf:+ IJQFI GM ; D]:8Z 5v& GM ;]WFZ, VeiF; S] VeiF; ; IDTL q IJnFXFBFGL ACF, LGL V5]FFV[DFGPS], 5ITzLV[H]G Z_! #YL VD, DF\VFJ[T[ZLT[DHZ SZ, KP H]YL DFGPS], 5ITzLGF p5ZMST SFI G[ACF, L VF5JF AFATP

sGMM૦૧ pST VeiF; S] 5IZ5+fS V]S] UG science / #5)q ! # TFP! ! v5vZ_! #YL 5IZ5+LT SZJFDF\VFJ[KP

VFYL 9ZFJJFDF\VFJ[K[S[DFGPS], 5ITzLGF\p5ZF]ST SFI G[ACF, L VF5JLP

! &! V]S]IDS ;]]ZLzL Oq8, Sfplg; , VMO . IqOIFGF 5+fS4 DE-22-Misc-2013 / 147, Dt.6.4.2013 GF IAOF6૦૧5+M! fOq8, RLO SIDxGZzL4 gI]IN<CLGF 5+fS F.No.10413929 / 2007 / R1686 / 65 / 1041 / 12-13, Dt.5.3.2013 sZf Oq8, ;]]ZLzLGF 5+fS F.No.16-110/2003 DD III, Dt.26.2.2013 GF 5+M VgJ I [5; q; JLY OL; V]AL, L8L ; N]E[VF5JF5F+ ; J, T DF8[5ZL1FF VUJGL UF. 0 , F. g; 5F9J, K[H]GM VFUFDL X]FI6S JQF"Z_! #v! \$ YL VD, SZJF IJRFZ6F SZJF AFATP

VFYL 9ZFJJFDF\VFJ[K[S] 5; q; JLY OL; V]AL, L8L VUJGF\ p5ZF]ST 5+f[DJHAGL 5IZ1FFYL'G[; J, T] VF5JF VUJGL HFUJF. VF :JLSFZL T]GF[VD, X]FI6S JQF"Z_! #v! \$ YL ,]JFGA I]GJ I; 8LGL 5ZL1FFVFYL SZJFP

! &Z V]S]IDS 5FPqCpZL4 UI6TXF:+ EJG]JFZF ZH] YI, ;]WFZ, VDPV; ; LPsUI6TXF:+f ; D]:8Zv\$ GM VeiF; S] H]G Z_! #YL VD, DF\VFJ[T[ZLT[VIWSFZ DO/MGL ACF, LGL V5]FFV[OLGzLGL E, FD6 VgJ I [DFGPS], 5ITzLV[DHZ SZ, KP T[VUJGF DFGPS], 5ITzLGF SFI G[ACF, L VF5JF AFATP

VFYL 9ZFJJFDF\VFJ[K[S[DFGPS], 5ITzLGF\p5ZF]ST SFI G[ACF, L VF5JLP

! &# VSPIDS OLGzL4 IJ7FG IJnFXFBFGL E, FD6 VgJI [ccVDPV] ; LPOFDV"VMUJLS SDf:8ecc IJQFI GF ; Df:8Zv# YL \$ GF CBCS VTUT GJF VelF; SD DFGPS], 5ITzLV[H]GvZ_! # YL VD, DA VFJ[T[ZLT[VIWSFZ DO/MGL ACF, LGL V5[ffV[DHZ SZ], K[TG[ACF, L VF5JF AFATP

VFYL 9ZFJJFDF\VFJ[K[S[DFGPS], 5ITzLV\p5ZFST SFI G[ACF, L VF5JLP

! &\$ VSPIDS SfpI; , GL TFP! _v\$vZ_! # GF 9ZFJ SPFSv(Z VG; FZ OLGzL IAHGx DGHDg8 TYF OLGzL IJ7FG IJnFXFBFGL TFP&v&vZ_! # GF ZMH ; V]ST ; EFDfYI[, RRFv IJRFZ6FGF VT[ZH]SZ], VCJF, DHA GLR[NXF]IF 5DF6GF VelF; SD H[T] VelF; SDGF GFD ; FD[NXFJ], SD s! VG SDvZf IJnFXFBF C9/ ZFBJF DHZ SZJF VSPIDS SfpI; , G[E, FD6 SZ], KP p5ZFT SPFS cc#cc VG[cc\$cc TALAL IJnFXFBF C9/GF ; WfZ], VelF; SDM DHZ SZJF E, FD6 YI[, KP H[5ZtJ IJRFZ6F SZJF AFATP

SD	VelF; SDG]GFD	IJnFXFBF
! P	DF:8Z . G CM:5L8, VpDLGL:8XG sMHA)	IAHGx DGHDg8 IJnFXFBF
ZP	DF:8Z . G CM:5L8, VpDLGL:8XG ; Flg; sMHAS)	IJ7FG IJnFXFBF
GLR[D]HAGF SDFS # VG[\$ TALAL IJnFXFBFGF ; WfZ], VelF; SDM		
#P	5LPOPI0%, MDF . G CM:58, Vg0 CkYSZ DGHDg8sPGDHHM)	TALAL IJnFXFBFs5JTDfGf
\$P	10%, MDF . G 5a, LS CkY ; IJ"; sDPHS)	TALAL IJnFXFBFs5JTDfGf

TFP&v&vZ_! #GF ZMH ; V]ST ; EFDfYI[, RRF"vIJRFZ6FGF VT[ZH]SZ], VCJF,

ccVFYL 9ZFJJFDF\VFJ[K[S[p5ZMST VelF; SDM 5ZtJ[OLGzL4 IJ7FG IJnFXFBF TYF OLGzL4 AlHG; DGHDg8 IJnFXFBFGL ; V]ST E, FD6 DHA SD GP s! fDF:8Z . G CM:5L8, VpDLGL:8XG sMHA) G[IAHG; DGHDg8 IJnFXFBF VG[SD GPsZf DF:8Z . G CM:5L8, VpDLGL:8XG ; Flg; sMHAS) IJ7FG IJnFXFBF C9/ OF/JJF TYF T[D]HAGL E, FD6 VFUFDL VSPIDS SfpI; , GL ; EFDfZH]SZJF E, FD6 KP

VFYL 9ZFJJFDF\VFJ[K[S[p5ZFST AG[IJnFXFBFGF\AG[OLGzLVfGL ; V]ST E, FD6 DHA SDFS v ! VG[Z D]HAGF VelF; SDf[VGSD] AlHG; DGHDg8 IJnFXFBF TYF IJ7FG IJnFXFBFG[OF/JJF VG[TGf\ VelF; SDf[X[fI6S JQF"o Z_! #v! \$ YL VD, DA VFJ[T[ZLT[DHZ SZJF

VFYL JWDF\9ZFJJFDF\VFJ[K[S[p5ZFST SPFSv# VG[\$GF VelF; SDf[CF, TALAL IJnFXFBF C9/ K[T[I YFJT ZFBJF VG[TGf\ ; WfZ], f VelF; SDf[X[fI6S JQF"o Z_! #v! \$ YL VD, DA VFJ[T[ZLT[DHZ SZJF

! &5 VSPIDS CMDLI M5YL IJnFXFBFGL TFP! &v\$vZ_! # GL ; EFGF 9ZFJ SPFS GP5 5Z IJRFZ6F SZJF AFATP

5P CMDLI M5YL IJnFXFBF C9/GL VelF; ; IDITVINGL ; V]ST ; EFG L TFP! &v\$vZ_! # GL ; EFGF 9ZFJ SPFSv& 5Z IJRFZ6F SZJF AFATP

I]GJI; 8LGF Statute-158(11) DA O\$<8L VMO CMDI M5YL IJnFXFBFDF\ Ph.D.GL 5NJLGL HMUJF. GLR[D]HA pDZJF RRF"IJRFZ6F SZJF AFATP

Statute-158 (11) Faculty of Homoeopathy
9. Ph.D.

9ZFJ SPFS v&
 ccVFYL IJnFXFBFG[E, FD6 SZJFDF\ VFJ[K[S] CMDLI M5YL IJnFXFBF VUJGf Statute-158(11) DA O\$<8L VMO CMDI M5YL IJnFXFBFDF\ Ph.D.GL 5NJL 5NFG SZJFGL HMUJF. I YFSP[pDZJLPcc

cc VFHGL ; EFGI SFDSFH I FNLDFA SFDSFH SDFSV5 DA Statute-158 (14) Faculty of Homoeopathy (9) Ph.D. VJF XaN 5I MHFI ; K[T]VF IJnFXFBFGF ; NEDFA5;TJT GYL T[YL p5ZMST SFDSFHDA Statute-158 (14) Faculty of Homoeopathy G[AN, [Statute-158 (11) Faculty of Homoeopathy SDFV (9) TZLS[Ph.D. VJ ; WZF ; FY[pST SFDSFH SDFSV5 GL IJRFZ6F SZJFDFVVFJLPcc

VFYL 9ZFJJFDFVVFJ[K]S[Statute-158 (11) Faculty of Homoeopathy SDFV (9) TZLS[Ph.D. GL 5NJL GMWJF V[S]DS SfpI; , G[E, FD6 SZJLP

VFYL 9ZFJJFDFVVFJ[K]S[CF]DI F5IYS IJnFXFBFGL p5I]ST E, FD6 :JLSFZL T[D]HA Statute-158 (11) Faculty of Homoeopathy SDFV s9) TZLS[Ph.D. GL 5NJL GMWJF I; gOLS[B]G[E, FD6 SZJLP

! &&
V[S]DS

TALAL IJnFXFBFGL TFP! 5v\$VZ_! # GL ; EFGF 9ZFJ SDFV GP\$ 5Z IJRFZ6F SZJF AFATP

\$P 5M:8 A[h]s ALPV[; LPGI; U IJQFI GF VPCMS AMO'GL TFPZ! vZvZ_! # GL ; EFGF 9ZFJ SDFV & VgJI[G E, FD6 5ZtJ[IJRFZ6F SZJF AFATP

9ZFJ SDFV &

&P cc VFYL TALAL IJnFXFBFG[E, FD6 SZJFDFVVFJ[K]S[ALPV[; LPsGI; Uf VG[5M:8 A[h]s GI; UFGF VelF; SMDFA GLR[DHAGF IJQFI M I]GJI; 8L :8fI βv) *s*f DFA GI; UGF IJQFI M GMWJF DF8[; NZC]:8fI β ; WZFGL E, FD6 DHZ SZJLP

STATUTE : 97 (7) Faculty of Medicine

36. Nursing (including community health, child health, medical & surgical , Mental nursing etc.)
37. Research Methodology
38. Statistics
39. Genetics
40. Sociology
41. Psychology
42. Computer

VFYL V[S]DS SfpI; , G[E, FD6 SZJFDFVVFJ[K]S[ALPV[; LPGI; U VG[5M:8 A[h]s GI; U IJQFI GL VelF; ; IDITGL p5ZMST E, FD6 :JLSFZL T[D]HA :8fI βv) *s*f DFA GI; UGF IJQFI M GMWJF DF8[; NZC]:8fI β ; WZFGL E, FD6 DHZ SZJLP

VFYL 9ZFJJFDFVVFJ[K]S[TALAL IJnFXFBFGL p5I]ST E, FD6 :JLSFZL T[D]HA Statute-97 (7) Faculty of MEDICINE DA SDFV v #& YL \$Z GMWJF I; gOLS[B]G[E, FD6 SZJLP

! & *
V[S]DS

; DFHSFI" IJQFI GL VelF; ; IDITGF VwI1fzLGF TFP! #v5vZ_! # GF 5+GL E, FD6 D]HA o.m.s.w.-1 GLR[5]DF6[ZJF. h0 SZJFDFVVFJ, K[H[VIWSEZ D0/MGL ACF, LGL V5I]FFV[H]GvZ_! # YL VD, DA VEFJ[T[ZLT[DFGPS], 5ITzLV[DHZ SZI, KP TG[ACF, L VF5JF AFATP

Revised Ordinance :O.M.S.W.-1

Three Year Graduate/Post Graduate Degree-holder of any discipline of this University or any other University recognized by this University as equivalent there to, with at least **48%** of marks shall be eligible to appear in the entrance test for admission to M.S.W. Semester – I.

No candidate will be admitted to Semester-III course unless he passes in Semester-I Examination and has not failed in more than two theory Course of Semester-II examination in the relevant academic year.

VFYL 9ZFJJFDFVVFJ[K]S[DFGPS], 5ITzLV[p5ZFST SFI G[ACF, L VF5JLP

VFYL JW]DA 9ZFJJFDFVVFJ[K]S[VFI]OG; vO.M.S.W.-1 GF ; WZFGL ACF, L VF5JF I; gOLS[B]G[E, FD6 SZJLP

! & (V\$PIDS SfpI; , GL TFPZ\$V! ZvZ_! Z GL ; EFGF 9ZFJ SDF\$V! ! 5 YL ALPVFZPV; P :GFTSMG[VDPVPsZuI], ZqV\$;8G", fDfV 5UJX VF5JF TPDH ALPVPsZuI], ZqV\$;8G", f :GFTSMG[VDPVFZPV; PDF\5UJX VF5JF VU[IGDJFDF\VFJ], ; IDITGF VCJF, 5Z IJGI G IJnFXFBfqUFDIJnF IJnFXFBFGF OLGzLVmGL TFPZ*v5vZ_! # GL ; IDITGL ; EFV[VMIOGg; **O.M.A.-1s** ; JRTf TYF **O.M.R.S.-1**(सुचित) ओर्डिनन्सना मुसद्दे मHJZ SZJF GLRGL IJUT[V\$PIDS SfpI; , G[E, FD6 SZ[K[T[DHZ SZJF IJRFZ6F SZJF AFATP

VFYL ALPVFZPV; P:GFTSMG[VDPVPsZuI], ZqV\$;8G", fDfV 5UJX VF5JF TPDH ALPVPsZuI], Zq V\$;8G", f :GFTSMG[VDPVFZPV; PDF\5UJX VF5JF DF8[T[FZ SZJFDF\ VFJ], **O.M.A.-1 s** ; JRTf TYF **O.M.R.S.-1s**; JRTf VMIOGg; DHZ SZJF ; IDIT V\$PIDS SfpI; , G[E, FD6 SZ[K]

O. M.A. - 1 s D]; jMf

(i) A candidate who has passed Bachelor of Arts three years (six semester) degree examination with same core/special subject and obtained atleast 48% of marks from this University or any other examination recognized as equivalent thereto shall be entitled to apply for admission to Master of Arts (Regular) Degree Programme.

(ii) A candidate who has passed his/her Bachelor degree examination with 48% or more marks and obtain at least 09(nine) credits in the course with which he/she desires to join M.A. degree programme shall also be entitled to apply for admission subject to fulfillment of below mentioned conditions.

- 1) Candidate will have to pass by obtaining at least 50% of marks in eligibility test to be conducted by the admitting authority.**

The merit list of the eligible candidate under this category will be operated only after the merit list prepared under O.M.A.1(i) is operated at first instance and then the merit list of candidates having declared eligible under this clause will be operated.

- 2) The provisions of reservations policy shall be strictly observed so as to fulfill the quota fixed for the purpose. If the vacancies are available in merit list No.1, it will be transferred to second merit list.**

The admitting authority may with the previous approval of the Vice-Chancellor hold entrance test for admission in P. G. Degree programme.

O.M.R.S. – 1: s D]; jMf

The Candidate for the degree of M.R.S. must have passed any of the following degree examination with minimum 48% marks or equivalent grade

1. B.R.S. / B.A. (Rural Studies) from this or any other university recognized by this University.
2. B.S.W. from this or any other recognized University.
3. Graduates of Govt. approved Gram Vidyapeeth with relevant subject
4. Graduates of Gujarat Vidyapeeth – Ahmadabad with relevant subject.

IJGI G IJnFXFBF 0 TFPZ&v#vZ_! # E, FD6 GP\$&

cc RRF" IJRFZ6FG[VT[VFYL 9ZFJJFDF\ VFJ[K[S# IJGI G IJnFXFBF C9/ 36F AWF IJQFI M XLBJJFDF\ VFJ[K[HI FZ[IX1F6 IJnFXFBF C9/ IOhLS, VHI \$XGGF ALP5LPVDP4 VDP5LPVDP HJF :JT+ VeIF; SDM R, FJJFDF\ VFJTF CMI VFYL IJGI G IJnFXFBF C9/ IOhLS, VHI \$XGGM IJQFI NFB, SZL XSFI TD GYLP HGL ; AIWT ; JM[GMW , JLPcc

5ZOMDU VF8; IJnFXFBF 0 TFPZZv#vZ_! # E, FD6 GP#

cc VFYL V\$DIDS Sfpig; , G[E, FD6 SZJFDF\ VFJ[K[S# 5ZOMDU VF8; IJnFXFBF C9/ VFUJL IJX08TF WZFJTF VeIF; SDM XLBJJFDF\ VFJ[K[TYL IOhLS, VHI \$XG IJQFI G[VF IJnFXFBF C9/ NFB, SZL XSFI TD GYLP HGL ; AIWT ; JM[GMW , JLPcc

UFDIJnF IJnFXFBF 0 TFP!)v#vZ_! # E, FD6 GP5

cc VFYL V\$DIDS Sfpig; , G[E, FD6 SZJFDF\ VFJ[K[S# UFDIJnF IJnFXFBFDF\ VeIF; ; FY[zDSFI 4 IO<0 IJhL84 Sjn#GJF; 4 BDTIXIAZ4 UFDIXIAZ HJL IS[FtdS HMUJF. VM CUDFYL XFIZZLS IX1F6 V\$ IJQFI GM pDZM SZJM VFJxI S GYLPcc

IJ7FG IJnFXFBF 0 TFP! (v#vZ_! # E, FD6 GP! #

cc VFYL 9ZFJJFDF\ VFJ[K[S# IX1F6 IJnFXFBFV[GD]GF~5 T[FZ SZ[VeIF; SD ; \ uG IJ7FG IJnFXFBFGL SM, HMG[5F9JL SM, HMTZOYL D/[, VIE5FI M IJnFXFBFGL VFUFDL APSGL IJRFZ6FY[ZH] SZJLPcc

IAhGX DG]HDg8 IJnFXFBF 0 TFP!)v#vZ_! # E, FD6 GP! _

cc VFYL 9ZFJJFDF\ VFJ[K[S# IX1F6 IJnFXFBFGL TFP! v! !vZ_! Z GL ; EFG[E, FD6vc)c D]HAGM VeIF; SD VFUFDL IAhGX DG]HDg8GL ; EFD\ VeIF; SDGF 5IZIX08 ; FY[5F9JL IJRFZ6FDF\ , XSFI T[C[T]YL VF AFATGL IJRFZ6F D], TJL ZFBJLPcc

JFI6HI IJnFXFBF 0 TFP!)v#vZ_! # E, FD6 GP! 5

cc VFYL 9ZFJJFDF\ VFJ[K[S# IX1F6 IJnFXFBFGL TFP! v! !vZ_! Z GL ; EFD\ ZH] YI[, p5ZMST VeIF; SD VFUFDL IJnFXFBFGL ; EFGF SFDSFHDF\ 5IZIX08 ; ICT ; DFJL OZLYL IJnFXFBFGL IJRFZ6F DF8[ZH] SZJLPcc

VFYL 9ZFJJFDF\ VFJ[K[S# IOhLS, VHI \$XGGF IJQFI NFB, SZJF VU[H[HI IJnFXFBFVFG[IJRFZ6F D], TJL ZC[, VYJF T[YI[, GYL TUL IJnFXFBFVDF\ p5ZFST AFAT 5]G0 ; AIWT IJnFXFBGL IJRFZ6F DF8[ZH] SZL TDFD IJnFXFBFVFG[E, FD6FGF ; V]ST VCJF, V\$DIDS Sfpig; L, GL IJRFZ6F DF8[ZH] SZJFP

! *_ V\$DIDS 5D]BzL4 ZFHSM8 XCZ IJF EFH54 ZFHSM8GF TFP! #v5vZ_! #GF 5+ VgJI[:GFTSvVG]:GFTS VeIF; SDDAVGP; LP; LP IJQFI G[NFB, SZJF IJRFZ6F SZJF AFATP

VFYL 9ZFJJFDF\ VFJ[K[S] TDFD IJnFXFBFVFGF CF, G\ VD, DF ZC[, IJQFI DF/B] TYF SFI EFZGF\ ; NE[p5ZFST IJQFI JWFZFG\ IJQFI TZLS[NFB, SZL XSFI TD G CFJFYL p5ZFST IJGTL :JLSFZJF 5F+ H6FTL GYLP

! *_ V\$DIDS 5FPq CdzL4 OL5F8Dg8 VMO . , \$8MGS; wJFZF ZH]YI[, cc5LPÖPOL%, MDF . G CfoJZ 8\$GM, Mò VgO V%, LSXGcc sPGDHTA) IJQFI GM VeIF; SD HIG Z_! ZYL VD, DF VFJ[T[ZLT[DHZ SZJFGL E, FD6 5ZtJ[DFGPS], 5ITzL wJFZF VIWSFZ DO/MGL ACF, LGL V5]FFV[DHZ SI FGF SFI G[ACF, L VF5JF AFATP

VFYL 9ZFJJFDF\ VFJ[K[S]DFGPS], 5ITzLGF\ p5ZFST SFI G[ACF, L VF5JLP

! *Z VSPIDS I PÖP; LPGF TFPZZv&vZ_! ZGF 5+ VgJI| VSPIDS SfpIlg; , | TGL TFPZ\$v! ZvZ_! ZGL ; EFGF 9ZfJ SPDS !! ZYL cc; F. G , |UJH . g8Z15ßXGccGF VeIF; SD T|FZ SZJF IGIßT SZ|, SID18GL TFP&v&vZ_! #GL ; EFGI GLR|5DF6GL E, FD6 5ZtJ|IJRFZ6F SZJF AFATP

VFYL VSPIDS SfpIlg; , G| E, FD6 SZJFDF\ VFJ| K| S| CF, VF 5SFZGF VeIF; SPM IZC|AL, l8XG SfpIlg; , C9/ CMU FYL TYF OLU| S1FFV| GJL SM, H IÖ; L V| IGI T SZ|, WMZ6M D|HA X~ SZJL ccJF. A, cc Y. XS|GIC T|J| H6FI K| H|YL CF, GL ; \ uG SM, HMG| AFAT 5IZ5+LT SZL SM, H TZOYL VeIF; SD X~ SZJF DFU6L VFJ| TM T|NFB, SZJF IJRFZ6F SZJLP

VFYL 9ZfJJFDF\ VFJ| K| S| p5ZfßT ; IDITGL E, FD6 :JLSFZL VeIF; SD VU| ; \ uG SF|, HFG| VF AFAT 5IZ5+LT SZJLP

! *# HMOF6 VFRFI 'z14 zL 7FG; fZE VHIßXG 8÷8 ; RFI, Tv zL XFITIGS|TG SF|, H4 ZFHsßß TZOYL HG Z_! # YL GLRGL IJUT|RF, |HFDF6 DF8|VFJ|, HFDF6 VZÖ TYF T| 5ZtJGF\ :YFIGS T5F; ; IDITGF VCUJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IJGI G IJnFXFBfS RF, |HFDF6f
ALPV| POA<I P5NJLGF VeIF; SDP
IAHG| DG|HDg8 IJnFXFBfS RF, |HFDF6f
ALPALVP5NJLGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF A| ; e| zLGF| TFP#_v#vZ_! # VCUJF, TFZLB !&v\$v! #GFZFH V+(D/|, K|VG|RF, |HFDF6 VF5Jf E, FD6 SZ|KP
sZf DSFG :JT+ KP
s#f , F. AQLI G VG|5LP8LPVF. IGD6ß YI|, KP

VFYL 9ZfJJFDF\ VFJ| K| S| VFRFI 'z14 zL 7FG; fZE VHIßXG 8÷8 ; RFI, Tv zL XFITIGS|TG SF|, H4 ZFHsßß TZOYL D/|, RF, | HMOF6GL VZHL TYF T| 5ZtJGF\ :YFIGS T5F; ; IDITGM VCUJF, :JLSFZL T| D|HA p5IßT HFDF6GL IJUTDF\ NXFJ|, IJnFXFBFGF VeIF; SDMG| TFP! 5v&v! # YL TFP! \$v&v! \$; |WLG| Vß JQFG| RF, | HMOF6 VF5JF I; IqOSßG| E, FD6 SZJLP

! *\$ HMOF6 VFRFI 'z1 q 8÷8z14 zL VDPHPUHZF DIC, F ALPVOPSM, H zLDTL XFITFAG CZLEF. UHZF X|f6LS ; S|, 4 VDZ|, L TZO HG Z_! Z YL GLRGL IJUT| SFI DL HMOF6 DF8|VFJ|, HMOF6 VZÖ TYF T| 5ZtJGF\ :YFIGS T5F; ; IDITGF VCUJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IX1f6 IJnFXFBF sSFI DL HMOF6f
ભા.એ. 5NJL GF VeIF; SD

GMVov s! f :YFIGS T5F; ; IDITGF Vß ; e| zLVIMG TFPZ#v\$v! #GM VCUJF, TFP*v5v! #GF ZMH V+(D/|, K|VG|SFI DL HMOF6 VF5Jf E, FD6 SZ|, KP
sZf DSFG 8÷8G|KP
s#f 5L8LVF. 4 UY5F, EZ|, GYL P
s\$f 15|g; 5F, EZ|, KP

VFYL 9ZfJJFDF\ VFJ| K| S| VFRFI 'z14 zL VDPHPUHZF DIC, F ALPVOPSM, H zLDTL XFITFAG CZLEF. UHZF X|f6LS ; S|, 4 VDZ|, L TZOYL D/|, SFI DL HMOF6GL VZHL TYF T| 5ZtJGF\ :YFIGS T5F; ; IDITGM VCUJF, :JLSFZL T| D|HA p5IßT HFDF6GL IJUTDF\ NXFJ|, IJnFXFBFGF VeIF; SDG| TFP! 5v&v! Z YL TFP! \$v&v! # ; |WLG| Vß JQFG| RF, | HMOF6 VF5JF I; IqOSßG| E, FD6 SZJLP

! *5
HMOF6 VFRFI 'zL4 ; FDGFY VHI }XG Vg0 R|Z8A, 8=8 ; RFI, Tv ; FDGFY બી.એડ. સ્કી H4 SFOLGFZ TZOYL HJG ovZ_! # YL GLRGL IJUT[SFI DL HFDF6 DF8[VFJ], HFDF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGFVCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IX1F6 IJnFXFBF sSFI DL HMOF6f
ALPVDP 5NJL GF Vel F; SP

GMWov s! f :YFIGS T5F; ; IDITGF A; eI zLGF TFP! v&v! #GF VCJF, TFP5v&v! #GF ZFH V+[D/, K[VG[SFI DL HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G)K#
s#f I5|g; 5F, EZ, GYLP
s\$f 5LP8LPVF. 4U|5F, EZ, KP

VFYL 9ZfJJFDF\ VFJ[K[S[VFRFI 'zL4 ; FDGFY VHI }XG Vg0 R|Z8A, 8=8 ; RFI, Tv ; FDGFY બી.એડ. સ્કી H4 SFOLGFZ TZOYL D/, SFI DL HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I }ST HFDF6GL IJUTDF\ NXFJ], IJnFXFBFG\ Vel F; S]DG\ TFP! 5v&v! Z YL TFP! \$v&v! # ;]WLG\ V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! *&
HMOF6 VFRFI 'zL I N|NGG VHI }XG 8=8 ; RFI, T DZ, LWZ SF, H VFD G; LU4 SF/L5F8 TZOYL HJG ovZ_! # YL GLRGL IJUT[JWfZFG HFDF6 DF8[VFJ], HFDF6 VZÒ TYF T[5ZtJGF :YFIGS T5F; ; IDITGFVCJF, 5Z IJRFZ6F SZJF AFATP

TALAL IJnFXFBF sJWFZFG\ HFDF6f
RTY" JQF"ALPV; ; LP G; LUGF Vel F; S]DP

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLGF VCJF, TFPZ \$v\$v! # GF ZFH V+[D/, K[VG[JWFZFG\ HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8=8G)K#
s#f VFRFI 4U|5F, GL IGD6\$ YI, GYLP

VFYL 9ZfJJFDF\ VFJ[K[S[VFRFI 'zL4 zL I N|NGG VHI }XG 8=8 ; RFI, T DZ, LWZ SF, H VFD G; LU4 SF/L5F8 TZOYL D/, JWfZFG HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I }ST HFDF6GL IJUTDF\ NXFJ], IJnFXFBFG\ Vel F; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\$ JQFG\ JWfZFG\ HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

! **
HMOF6 zL SPOLPAFZO :DFZS 8=8 ; RFI, Tv VF8; Vg0 SF|P; FI g; SF, H4 IX, FH TZOYL HJG Z_! # YL GLRGL IJFUT[RF,] HMOF6 DF8[VFJ], HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IJGI G IJnFXFBF sRF,] HMOF6f
ALPV|sD|l qUf6f ICGNL4VU|D4; \ST4; DFHXF: +4U|HZFTL4DGF|J 7FGP
IJ7FG IJnFXFBF s RF,] HFDF6f
5LPÖPOLP; LPVPGF Vel F; S]DM

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVMG TFP&q&q! #GM VCJF, TFP!)v&v! #GF ZMH V+[D/, KP RF,] HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG EFOFG)KP
s#f I5|g; 5F, 4U|5F, 45L8LVF. 4 EZ, GYLP

VFYL 9ZFJJFDF\VFJ[K]S[VFRFI 'ZL4 ZL SPOLPAFZO :DFZS 8÷8 ; RFI, TvVF8; Vg0 SFf%I P; FI g; SF, H4 IX, FH TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ, IJnFXFBFG\VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

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HMOF6

VDZ[, L Ö<, F IJnf; EF ; RFI, TvSPSP5FZ]B SFD; "SF, H4 VDZ[, L TZOYL HG Z_! # YL GLRGL IjFUT[; \ uG SM,]HDFGJF ALPSMDP VUJÖ sDfwi DfGF HMOF6 DF8]VFJ, HMOF6 VZÖ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IAhG; D]GHDb8 IJnFXFBF s GJ]HFDF6f
5LPÖPOLPALVPVPGF VeIF; SD
JFI6HI IJnFXFBF 0 sGJ]HFDF6f
ALPSFDP sVUJÖDfwi DfV\$Fpg8LU Vg0 OFI Gfg; 4ALhG; D]GHDb84SFf%I BZ ; FI g; 4A\$LUUP
SFZ V[, F. Ov! D]YD]LS; P

GMVov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVMG M TFP)q&q! #GM VCUF, TFP!)v&v! #GF
ZMH V+[D/, KP GJF HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G]KP
s#f I5]g; 5F, 4 U]5F, 4 5L8LVF. EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K]S[p5ZF]ST AFATGL IJRFZ6F D], TJL ZFBJLP

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HMOF6

H]GFU- S]/J6L D0/ ; RFI, TvALP; LPVP SF, H4 H]GFU- TZOYL HG Z_! # YL GLRGL IjFUT[RF,] HMOF6 DF8]VFJ, HMOF6 VZÖ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IJ7FG IJnFXFBF sRF,]HFDF6f
5LPÖPOLP; LPVPGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVMG M TFP(q\$! #GM VCUF, TFP! (v\$v! #GF
ZMH V+[D/, KP ; eI zLV[GLR[D]HA VIE5FI VF5[, KP
cc ; \YFV[VZÖ SZ[, ; ZGDF 5Z sSFSF SF]5, [FDF]FSF,]H RF, TL GYL 5ZT]
UFWLGF AFJ, F 5F; [ÖDBFGF 5F; [RF, [KPDSFGDF\ 5]ZTL ; UJOTF
GYLPDSFGDF ; UJOTFGL 5]TTF TftSF, LS SZ[T[XZTPcc RF,] HMOF6 VF5JF
E, FD6 SZ[, KP
sZf DSFG EFOFG]KP
s#f I5]g; 5F, EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K] S[VFRFI 'ZL4 H]GFU- S]/J6L D0/ ; RFI, TvALP; LPVP SF, H4 H]GFU- TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ, IJnFXFBFG\ VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSB[G[E, FD6 SZJLP

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HMOF6

XLJXIST VEXLQF 8÷8 ; RFI, Tv ; \SIT SF,]H VFD D]GHDb84VF. P8LSPD; "Vg0 VF8"; 4 ; Z]NGUZ TZOYL HG Z_! # YL GLRGL IjFUT GJ] HMOF6 DF8]VFJ, HMOF6 VZÖ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IJ7FG IJnFXFBF s GJ]HFDF6f
ALPV; ; LsVF. P8LPf

ALPV; ; L sDbl qUF6f SD; 840LhLS; 4DYDBLS; 4VUÖ4AFI F, FÖ4DF. SF
AFI F, FÖ4DF. SF#AFI F[SD; 84AFI F[8SGF, FÖP

JFI6HI IJnFXFBF s GJMHFP6f

ALPSFDpsJf OF. GFg; LI , VSpfg84DYDBLS; 4; k; DGXL54. gOFD[XG 8SGF, FÖ4
SF#I BZ ; FI g; 4 AgSLUP

GMVov s! f :YFIGS T5F; ; IDITGF A[; eI zLVNMG TFP! Zq&q! #GM VCUF, TFP!)v&v! #GF
ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG 8÷8G)KP
s#f I5|g; 5F, EZ, GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[p5ZFST AFATGL IJRFZ6F D], T J L ZFBJLP

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HMOF6

:JPZIT, F, J3FI; IF :DFZS 8÷8 vWFZFÖ ; RFI, Tv ; Z:JTL IX1F6 DCFIJnf, IF બી.એડ્. SF, H
vE]TJO TZOYL HG Z_! # YL GLRGL IJFUT[SFI DL HMOF6 DF8[VFJ, HMOF6 VZÖ TYF T[5ZtJGL
:YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT

IX1F6 IJnFXFBF sSFI DL HFP6f

બી.એડ્. 5NJLGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF VŞ ; eI zLVNMG TFP (q&q! #GM VCUF, TFP! #v&v! #GF
ZMH V+[D/, KP SFI DL HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG 8÷8G)KP
s#f I5|g; 5F, EZ, KP
s\$f UY5F, EZ, GYLP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 :JPZIT, F, J3FI; IF :DFZS 8÷8 vWFZFÖ
; RFI, Tv ; Z:JTL IX1F6 DCFIJnf, IF બી.એડ્. SF, H4 E]TJO TZOYL D/, SFI DL HMOF6GL
VZHL TYF T[5ZtJGF :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFP6GL
IJUTDF\NXFJ], IJnFXFBFG\ VeIF; SDG) TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] VŞ JÖFG)
RF,]HMOF6 VF5JF I; IqOSB[G] E, FD6 SZJLP

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HMOF6

UFD ; FJHIGS VHI]SXG 8÷8 ; RFI, Tv બી.એડ્. SF, H4 VDZF5Z TZOYL HG Z_! # YL GLRGL
IJFUT[RF,]HMOF6 DF8[VFJ, HMOF6 VZÖ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF, 5Z
IJRFZ6F SZJF AFATP

HMOF6GL IJUT

IX1F6 IJnFXFBF sRF,]HFP6f

બી.એડ્. 5NJLGF VeIF; SP

GMVov s! f :YFIGS T5F; ; IDITGF VŞ ; eI zLVNMG TFP)q5q! #GM VCUF, TFP! (v&v! #GF
ZMH V+[D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG 8÷8G)KP
s#f I5|g; 5F, EZ, GYLP
s\$f UY5F, EZ, KP

VFYL 9ZEJJFDF\ VFJ[K[S[VFRFI 'zL4 UFD ; FJHIGS VHI]SXG 8÷8 ; RFI, Tv
બી.એડ્. SF, H4VDZF5Z TZOYL D/, RF,]HMOF6GL VZHL TYF T[5ZtJGF :YFIGS T5F;
; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFP6GL IJUTDF\NXFJ], IJnFXFBFG\ VeIF; SDG)
TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] VŞ JÖFG) RF,]HMOF6 VF5JF I; IqOSB[G] E, FD6
SZJLP

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HMOF6

U%T 5|FU VHI]SXG 8÷8vD]A. ; RFI, Tv VRPVDPJLP VF8; Vj0 SFD; "SF, H4 pGF TZOYL HG
Z_! # YL GLRGL IJFUT[GJF HMOF6 DF8[VFJ, HMOF6 VZÖ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF
VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IJGI G IJnFXFBF sGJ\HFDF6f
ALPVP sDbl qUF6f VUJØ

GMVov s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM TFP! _q&q! #GM VCUF, TFP!)v&v! #GF
ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G\KPs#f I5|g; 5f, EZ[, GYLP

VFYL 9ZFJJFDF\VFJ[K[S[; NZC] SM, H[CF, GL IJGI G IJnFXFBFGF 5JTD'FG IJQFI M
p5ZFT ALPVPsDbl qUF6f VUJØ IJQFI GF GJF HMOF6 DF8[SZ[, VZØ TYF :YFIGS T5F;
; IDITGF VCUF, G[wI FGDF, . TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\GJF IJQFI G\
HMOF6 DHJZ SZJF I; IgOSB[G[E, FD6 SZJLP

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HMOF6

D6LWZ V\HI PV\gO R|Z8[A, 8÷8 ; RFI, Tv V[POLP, f[SF[, H4VDZ[, L TZOYL HG Z_! # YL GLRGL
IJFUT[SFI DL HMOF6 DF8[VFJ[, HMOF6 VZØ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF, 5Z
IJRFZ6F SZJF AFATP

HMOF6GL IJUT
SFI NF IJnFXFBF sSFI DL HFDF6f
V[, PV[, PALPs Y[I ; f 5NJLGF Vel F; SDP

GMVov s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM VCUF, TFPZZv&v! #GF ZMH V+[D/[,
KP SFI DL HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG :JT+ KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 zL D6LWZ V\HI PV\gO R|Z8[A, 8÷8 ; RFI, Tv
V[POLP, f[SF[, H4VDZ[, L TZOYL D/[, SFI DL HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F;
; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[, IJnFXFBFGF\Vel F; SDG\
TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IgOSB[G[E, FD6
SZJLP

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HMOF6

VFRFI 'zL4 :J zL ZTG I; CØ ; M-F RZL8[A, 8÷8 ; RFI, T zL ; \SFZ WFD બી.એ. સ્. SM, H4 ZFHSM8
TZOYL HG Z__)GL VZØ 5Z I; IgOSBGL TFPZ_q5qZ__) GF 9ZFJ SPFS Z(s! &(f YL YI[, 9ZFJ
D]HA4 NCTE afZF SZJFDF\VFJ[, IJYOM VMOZGF[:JLSFZ SZJFDF\VFJ[, P VG[GFDNFZ UJHZFT
CF. SM8GF VMOZ G[wI FG[, . IJnFYLM OF/JJF IG6" SZJFDF\ VFJ[, P NCTE GF
WRC/APW02258/323253/155th/2011/82666 TFP#! q! _qZ_!! GF VMOZYL Z\$MGLXG Sg8lgI]
SZJFDF\VFJ[, KP T[D]HA SM,]HG\JQF"Z__)v! _4 Z_! _v!! VG[Z_! !v! Z V[D +6 JQFG RF,]
HMOF6GL VZØ VG[:YFIGS T5F; ; IDITGF VCUF, GL IJUT[RF,] HMOF6 VF5JF IJRFZ6F SZJF
AFATP

HMOF6GL IJUT
IX1f6 IJnFXFBF sRF,]HMOF6f
બી.એ. 5NJL GF Vel F; SD

GMVov s! f NCTE GF WRC/APW02258/323253/155th/2011/8266 TFP#! q! _q Z_!! GF VMOZ
sZf JQF"Z__)v! _GL HMOF6 VZØ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF,
TFP#q\$Z__) ; FD[, KP
s#f JQF"Z_! _v!! GL HMOF6 VZØ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF,
TFP#qZqZ_! _GF; FD[, KP
s\$f JQF"Z_! !v! ZGL HMOF6 VZØ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF,
TFP\$g5qZ_! #GF; FD[, KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 :J zL ZTG I; CØ ; M-F RZL8[A, 8÷8 ; RFI, T
zL ; \SFZ WFD બી.એ. સ્. SM, H4 ZFHSM8 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS
T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ[,
IJnFXFBFGF\Vel F; SDG\
TFP! 5v&v_) YL TFP! \$v&v! _ 4 TFP! 5v&v! _ YL
TFP! \$v&v! ! TYF TFP! 5v&v! ! YL TFP! \$v&v! Z ;]WLG] S|DS +6 JQFG\ RF,] HMOF6
VF5JF I; IgOSB[G[E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 :JPzL ZTGI; CÒ ; M-F RZL8JA, 8÷8 ; RF, LT zL ; \SFZWFD ALPVDP5N, H ZFHSM8 TZO
HG Z_! Z YL GLRGL IJFUT[RF,] HMOF6 DF8[VFJ], HMOF6 VZÒ TYF T[5ZtJGF GLO SID18 TYF
:YFIGS T5F; ; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT 0
IX1f6 IJnFXFBF sRF,] HMOF6f
ALPVDP5N JL GF VeIF; SP

GMWov s! f :YFIGS T5F; ; IDITGF ; eI zLVGM TFP\$V5v! #GM VCUF, TFP! !v5v! #GF
ZMH V+[D/[K[VG[RF,] HMOF6 VF5JF E, FD6 SZ[KP
sZf DSFG 8÷8G\KP
s#f 5L8LVF. 4 UY5F, EZ[GYL P
s\$f I5lg; 5F, EZ[KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 :J zL ZTG I; CÒ ; M-F RZL8JA, 8÷8 ; RFI, T
zL ; \SFZ WFD બી.એ. સ્. SM, H ZFHSM8 TZOYL D/[RF,] HMOF6GL VZHL TYF T[5ZtJGF
:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ],
IJnFXFBFG\ VeIF; SDG\ TFP! 5v&v! Z YL TFP! \$v&v! # ; \MLG\ V\$ JQFG\ RF,] HMOF6
VF5JF I; IqOSBGL E, FD6 SZJLP

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HMOF6

VFRFI 'zL4 :J zL EfulINI VHI]SXG Vg0 RZL8JA, 8÷8 ; RFI, T VI5T બી.એ. સ્. SM, H ZFHSM8 TZOYL HG
Z_)GL VZÒ 5Z I; IqOSBGL TFPZ_q5qZ_) GF 9ZFJ SPDS Z(sZ\$f YL YI[9ZFJ DJHA NCTE aFZF
SZJFDF\VFJ], IJYOM VMOZGF[:JLSFZ SZJFDF\VFJ], VG[GFDNFZ UJHZFT CF. SM8" GF VMOZ G[wI FG], .
IJnFYLVMM OF/JJF IG6" SZJFDF\ VFJ], P NCTE GF WRC/5-6/323370/166th /2011/92500
TFP! #q_*qZ_! Z GF VMOZYL ZSMuGLXG Sg8lgI] SZJFDF\ VFJ], KP T[DJHA SM, HG\ JQF" Z_)v! _4
Z_! _v! ! 4 Z_! !v! Z VG[Z_! Zv! # VDP RFZ JQFGL HMOF6GL VZÒ VG[:YFIGS T5F; ; IDITGF
VCUF, GL IJUT[RF,] HMOF6 VF5JF IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IX1f6 IJnFXFBF sRF,] HMOF6f
ALPVDP5N JL GF VeIF; SP

GMWov s! f NCTE GF WRC/5-6/323370/166th /2011/92500 TFP! #q_*qZ_! Z GF VMOZ
sZf JQF" Z_)v! _GL HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF[VCUF,
TFP(q#qZ_)GF; FD[KP
s#f JQF" Z_! _v! ! GL HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF[VCUF,
TFP(q#qZ_! _GF; FD[KP
s\$f JQF" Z_! !v! ZGL HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF[VCUF, VF
; FY[; FD[KP
s5f JQF" Z_! Zv! #GL HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF[VCUF,
TFPZ! q_*qZ_! ZGF; FD[KP RF,] HMOF6 VF5JF E, FD6 SZ[KP

VFYL 9ZFJJFDF\VFJ[K[S[VFRFI 'zL4 :J zL EfulINI VHI]SXG Vg0 RZL8JA, 8÷8
; RFI, T VI5T બી.એ. સ્. SM, H ZFHSM8 TZOYL D/[SFI DL HMOF6GL VZHL TYF T[5ZtJGF
:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[DJHA p5I]ST HFDF6GL IJUTDF\ NXFJ],
IJnFXFBFG\ VeIF; SDG\ TFP! 5v&vZ_) YL TFP! \$v&vZ_! _4 TFP! 5v&vZ_! _ YL
TFP! \$v&vZ_! ! 4 TFP! 5v&vZ_! ! YL TFP! \$v&vZ_! Z TFP! 5v&vZ_! Z YL
TFP! \$v&v! # ; \MLGF S\DS RFZ JQFGL RF,] HMOF6 VF5JF I; IqOSBGL E, FD6 SZJLP

! ((
HMOF6

VFRFI 'zL4 zL OLPVDP 58[SM, H VMO OlhLI FYZf5L4 VDZ], L TZOYL X\FI6S JQF" Z_! Zv! # YL
GJF HMOF6 DF8[VFJ], HMOF6 VZÒ TYF T[5ZtJGF GLO SID8L q :YFIGS T5F; ; IDITGF VCUF, 5Z
TFPZ5q&qZ_! Z GL V\$D\DS SfpIq; , GF 9ZFJ SPDS 5& YL AFAT DJ, TJL ZFBJF VG[JQF"
Z_! #v! \$ DF8[IJRFZ6FDF\ ,]F 9ZFJ], KP I; IqOSBGL TFPZ5q&qZ_! ZGL ; EFGF 9ZFJSPDS
Z_s55f YL I:JSFZJFDF\ VFJ], KP T[DJHA JQF" Z_! #v! \$ DF8[pST ; \YFGF GJF HMOF6 JQF"
Z_! #v! \$ YL VF5JF IJRFZ6F SZJF AFATP

JFI6HI IJnFXFBF 0 sGJ]HMOF6f

5YD JQF"ALPSFDP GF Vel F; SDPs; LPALP; LPV; PDHAF GF IJQFI F
ALHGx . SF[GFDLS; 4 OF. GfgxI , V\$Fpg8LU4 S5GL , F[AlhgX VpDLGL:8XG TYF
SFZ VG[V, F. ODA. g8ZI5hI FZXL54DFS8LU4SFh%I BZ V%, LSXG VhO VF. P8LP4
V; PV; P5LP DYP8LS; 4 VG[ALPVFZPVDP TYF . , \$8LJv! GA V\$Fpg8LU VhO OF. Gfg; 4
ALhgX DGHd8 s5; MG, DGHd8 f TYF A\$LU

IJGI G IJnFXFBF 0 sGJ]HMOF6f

5YD JQF"0 ALPVPGF Vel F; SDPs; LAL; LV; DHAf

GMVov s! f :YFLS T5F; ; IDTLGF V\$ q A[; eI MzLVMG M VCUF, D/, KP
sZf DHZ SZJF :508 E, FD6 SZ, KP
s#f 8=8GF HDLG VUGF VFWFZ GYLP
s\$f *q! ZGF[pTFZF; FD, GYLP
s5f ZFH I ; ZSFZzLG[F HDLGqCJL8L ; F56L GF[CSD ; FD, KP

**I; IqOSB TFPZ5q&qZ_! ZGF 9ZFJ SDFS Z_s55f
V\$P[DS SfpIq; , TFPZ5v&vZ_! Z 9ZFJ SDFS 0 5&**

VFYL I; IqOSBGF E, FD6 SZJFDA VFJ[K[S[8=8GL ZHMFT wI FG[, . p5I \$T AFAT CF, D], tJL
ZFBJLP JQF"Z_! #v! \$ DF8[H[T]; DI [IJRFZ6F SZJLP

VFYL 9ZFJJFDA VFJ[K[S[V\$P[DS SfpIq; , Gl p5I \$T E, FD6 :JLSFZJLP

VFYL 9ZFJJFDA VFJ[K[S[p5ZF\$T AFATGL IJRFZ6F D], TJL ZFBJLP

**! ()
HMOF6**

VFRFI 'zL4 :JPD; ZLEF. VF, FEF. RFOZF VHI P 8=8 , FVH DFUZF/ ; RFI, T zLDIT JLPVDP RFOZF
VF8"; SF, H4 HIGFU- sNM, T5ZFF TZOYL GLRGL IJUTM ; \ uG SF, H DAFGJF Vel F; SP qIJQFI GF
HMOF6 DF8[VFJ, HMOF6 VZ0 TYF T[5ZtJGF GLO SID8L q :YFIGS T5F; ; IDIT GF VCUF, 5Z
TFPZ5q&qZ_! ZGL V\$P[DS SfpIq; , GF 9ZFJ SDFS)Z YL YI, 9ZFJ VgJI [I; IqOSBGL
TFPZ#q*qZ_! ZGF 9ZFJ SDFS \$q! s5f YL JQF"Z_! #v! \$DA IJRFZ6FDA , pF 9ZFJ, KP T[DHA
; \YFGAFGJF HMOF6 JQF"Z_! #v! \$YL VF5JF IJRFZ6F SZJF AFATP
XqFI6S JQF"Z_! Zv! #

HMOF6GL IJUT0v

JFI6HI IJnFXFBF 0 sGJ]HMOF6f

ALPSFDP sVUJ0 VG[UJHZFTL DfwI Df
ALHG; . SF[GFDLS; 4 OF. GfgxI , V\$Fpg8LU4 S5GL , F[Alhg; VpDLGL:8XG TYF
SFZ VG[V, F. ODA . g8ZI5hI FZXL54 DFS8LU4SFh%I BZ V%, LSXG VhO VF. P8LP4
V; PV; P5LP DYP8LS; 4 VG[ALPVFZPVDP TYF . , \$8LJv! GA V\$Fpg8LU VhO OF. Gfg; 4
ALhgX DGHd8 s5; MG, DGHd8 f TYF A\$LU

IJ7FG IJnFXFBF 0 sGJ]HMOF6f

ALP; LPVP
ALPV; P; LPsVF. P8LPF
5LP0POLP; LPVP
UFDIJnF IJnFXFBF0 sGJ]HMOF6f
ALPVFZPV; P
IJGI G IJnFXFBF 0 sGJ]HMOF6f
ALPVPsDbI qUF6f ; \ST4DGF[IJ7FG
AR, Z VF0 HGF, LhD4 AR, Z VF0 , F. AZL ; F1 g; P

GMVov s! f :YFLS T5F; ; IDTLGF V\$ q A[q +6 ; eI MzLVMG M VCUF, D/, KP
sZf HFDF6 DHZ SZJF :508 E, FD6 KP
s#f *q! ZGF[NFB, F; FD, KP
AFCWZL 5+ ; FD, KP
8=8 OLO ; FD, KP

V\$PIDS SfpI; , TFPZ5v&vZ_! Z 9ZFJ SPFS o)Z

VFYL 9ZFJJFDF\VFJ[K[S]VFRFI'zL q 8:8LzL4 :JPD; ZLEF. VF, FEF. RFOZF VHI P8:8v , FVHP DFUZF/ ; RFI, T zLDTL JLPVDPFRFOZF VF8"; SF, H4 HJGFU- sNM, T5Zff TZOYL D/, HMOF6 VZÒ VgJl[JFI6HI JnFXFBF4 IJ7FG JnFXFBF4 UFDIUnf JnFXFBF VG[IJGI G JnFXFBFGF VeIF; SPMGF GJF HFDF6 GFDHJZ SZJF VFYL I; IqOSBG[E, FD6 SZJLP

VFYL 9ZFJJFDF\VFJ[K[S]V\$PIDS SfpI; , GL p5I }T E, FD6 :JLSFZJLP

I; IqOSBGL TFPZ#q*qZ_! Z GF 9ZFJ

\$q! s5f V\$PIDS SfpI; , ; WfZ, 9PSPs) Zf
HFDF6

VFYL 9ZFJJFDF\VFJ[K[S] VFRFI'zL q 8:8LzL :JP D; ZL, F, VF, FEF. RFOZF VHI P 8:8 , FVH4 DFUZF/ ; RFI, T zLDIT JLPVDPFRFOZF VF8"; SF, H4 HJGFU- sNF, T5Zff TZOYL D/, HFDF6 VZHL X(FI6S JQF" Z_! #v! \$ DF8[IJRFZ6FDF, JFGL VFYL I; gOLSBG[E, FD6 SZJFDF\VFJ[KP

VFYL 9ZFJJFDF\VFJ[K[S]V\$PIDS SfpI; , GL p5ZF}T E, FD6 :JLSFZJLP

VFYL 9ZFJJFDF\VFJ[K[S]p5ZF}T AFATGL IJRFZ6F D], TJL ZFBJLP

!)_ VFRFI'zL4zL VHGI| OfpgO\XG 8:8 KF+MOF ; RFI, T :JPHPSZFD VF8"; SMD; "SM, H4JZfJ/ TZOYL HJG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ, VZÒ TYF T[5ZtJGF :YFGLS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFATP
HMOF6

HMOF6GL IJUTov
IJGI G JnFXFBFsRF,]HMOF6f
ALPVPsDbl qUF6fICgNL4 VUJÒ4 ; \ST4 ; DFHXF: +4 UJHZFTL4 VYXF: +4 DGMJ 7FG
JFI6HI JnFXFBF sRF,]HMOF6f
ALPSMDPsJ\$<5LSf SMD%I }Z ; FI g; 4 V\$Fpg8LU VgO OFI gffg;
IJ7FG JnFXFBF sRF,]HMOF6f
ALP; LPVP5NJLGF VeIF; SPM
5LPÒPOLP; LPVPGF VeIF; SPM

GMWov s! f :YFGLS T5F; ; IDIT GF ; eI zLVMM TFP! &v\$vZ_! #GM VCJF, V+I
TFP!)v&v! # D/, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
sZf I5g; L5F, 4 UY5F, 4 5LP8LPVF. P EZ, KP
s#f DSFG EFOFG\KP SM, HG\DSFG JC, FDFJJC, L TS[:YFGLS T5F; ; IDTM[E, FD6
SZ, KP

VFYL 9ZFJJFDF\VFJ[K[S] VFRFI'zL4 zL VHGI| OfpgO\XG 8:8 KF+MOF ; RFI, T :JPHPSZFD VF8"; SMD; "SM, H4JZfJ/ TZOYL D/, RF,] HMOF6GL VZHL TYF T[5ZtJGF :YFGLS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I}T HFDF6GL IJUTDF\ NXFJ, JnFXFBFGF VeIF; SPMG\ TFP! 5v&v! # YL TFP! \$v&v! \$; WLG] V\$ JQFG\ RF,] HMOF6 VF5JF I; IqOSBG[E, FD6 SZJLP

!)! VFRFI'zL4zL CZLVMD ; NEFJGF 8:8 ; RFI, T DFTzL VAFAG CZÒEF. EJF VF8"; VG[zL CZÒEF. ~OFEF. EJF SMD; "SM, H4 ZFH, F TZOYL HJG Z_! # YL GLRGL IJUT[RF,] HMOF6 DF8[VFJ, VZÒ TYF T[5ZtJGF :YFGLS T5F; ; IDIT GF VCJF, 5Z IJRFZ6F SZJF AFAT
HMOF6

HMOF6GL IJUTov
IJGI G JnFXFBFsRF,]HMOF6f
ALPVPsDbl f UJHZFTL4 ICgNL4 ; \ST4sUF6fVYXF: +4 DGMJ 7FG
JFI6HI JnFXFBFsRF,]HMOF6f
ALPSMDPsJ\$<5LSf V\$Fpg8LU VgO OFI Gfg;

GMWov s! f :YFGLS T5F; ; IDITGF ; eI zLVNMG TFP! v5vZ_! # GM VCJF,
TFP! _v5vZ_! #GF ZMH V+[D/[, KPRF,]HMOF6 VF5JF E, FD6 SZ[, KP
sZf DSFG 8÷8G)KP
s#f U)5F, EZ[, KP
s\$f I5)g; L5F, 4 5LP8LPVF. PEZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL CZLVMD ; NEFJGF 8÷8 ; RFI, T DFT]zL
VAFAG CZÖEF. E]JF VF8"; VG[zL CZÖEF. ~OFEF. E]JF SMD; "SM, H4 ZFH], F TZOYL
D/[, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA
p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBGF\VeIF; SDG)TFP! 5v&v! # YL TFP! \$v&v! \$
;]MLG] V]S JQFG) RF,]HMOF6 VF5JF I; IqOSBGF[E, FD6 SZJLP

!)Z zL ; ZNFZ 58[, VHI]SXG 8÷8 ; RFI, Tv zL DIC, F ALPALVPSF], H4 HJGFU- TZOYL HJG Z_! # YL
HMOF6 GLRGL IJUT[RF,]HFDF6 DF8[VFJ], HFDF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF\VCJF,
5Z IJRFZ6F SZJF AFATP

HDF6GL IJUT
AlhG; D]GH]D]g8 IJnFXFBF s RF,]HFDF6f
ALPALVP5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGFA[; eI zLGF[TFP! v&v! #GF\VCJF, TFP5v&v! #GF\ZFH
V+[D/[, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFOFG)KP
s#f I5)g; 5F, EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL ; ZNFZ 58[, VHI]SXG 8÷8 ; RFI, Tv zL
DIC, F ALPALVPSF], H4 HJGFU- TZOYL D/[, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS
T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBGF\VeIF;
SDG)TFP! 5v&v! # YL TFP! \$v&v! \$;]MLG] V]S JQFG) RF,]HMOF6 VF5JF I; IqOSBGF[
E, FD6 SZJLP

!)# VFRFI 'zL4 zL :JFIDGFZFI 6 UZ]S/ ; RFI, Tv D]SX HFGL બી.એડ્. SF, H4VDZ[, L TZOYL HJG Z_! !
HMOF6 YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ], HFDF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF\VCJF,
5Z IJRFZ6F SZJF AFATP

HDF6GL IJUT
IX1f6 IJnFXFBF s RF,]HFDF6f
બી.એડ્. 5NJLGF VeIF; SDP

GMWov s! f :YFIGS T5F; ; IDITGF A[; eI zLGF[TFP! _v5v! ! GF\VCJF, TFP! Zv5v! ! GF
ZFH V+[D/[, K[VG[RF,]HFDF6 VF5JF E, FD6 SZ[KP
sZf DSFG EFOFG)K#
s#f I5)g; 5F, 5LP8LPVF. 4U)5F, EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL :JFIDGFZFI 6 UZ]S/ ; RFI, Tv D]SX HFGL
બી.એડ્. SF, H4VDZ[, L TZOYL D/[, RF,]HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F;
; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBGF\VeIF; SDG)
TFP! 5v&v! ! YL TFP! \$v&v! Z ;]MLG] V]S JQFG) RF,]HMOF6 VF5JF I; IqOSBGF[E, FD6
SZJLP

!)\$ VFRFI 'zL4 zL NIWRL VHI]SXG 8÷8 ; RFI, T zL SD]I]JUL VF8"; SF, H4UO]sXZAFUF TZOYL HJG Z_! Z
HMOF6 YL GLRGL IJUT[RF,]HFDF6 DF8[VFJ], HFDF6 VZÖ TYF T[5ZtJGF\ :YFIGS T5F; ; IDITGF\VCJF,
5Z IJRFZ6F SZJF AFATP

HDF6GL IJUT
IJGI G IJnFXFBF s RF,]HFDF6f
ALPVPsD]I qUF6f . ITCF; P

GMWov s! f ; \YFGF TFP! _v\$VZ_! #GL V\$PIDS SFplg; , GL ; EFGF 9ZFJ SPDS ZZ TYF
I; IqOSBGL ; EF TFPZ\$v\$VZ_! #GF 9ZFJ SPDS s! &qZ! fDF\ IJGI G
IJnFXFBFGF ALPVP GF RF,]HMOF6 DF\ Dbl qUF6 . ITCF; IJQFI ZCL HTF

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL NIWRL VHI \$XG 8=8 ; RFI, T zL SD' FUL
VF8'; SF, H4UO]sXZAFUF TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS T5F;
; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VelF; SDG\
TFP! 5v&v! Z YL TFP! \$v&v! # ;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBGL E, FD6
SZJLP

!)5 HMOF6 zL DFONZ VHI \$XG 8=8 ; RFI, TvzL V; PVDPHFOHF VF8'; Vgo SFD; "SF, H4S]TI F6F TZOYL HG
Z_! # YL GLRGL IjFUT[JWFZFGF HMOF6 DF8] VFJ], HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F;
; IDITGF VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IJGI G IJnFXFBF sJWFZFG]HFDF6f
IETLI JQF"ALPVP sDbl qUF6f VUJO IJQFI

GMWov s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM TFP#_q5q! #GM VCUF, TFPZ\$v&v! #GF
ZMH V+[D/[, KP JWFZFG]HMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG 8=8G]KP
s#f I5]g; 5F, 4U\5F, EZ, KP
s\$f 5LP8LPVF. PEZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL DFONZ VHI \$XG 8=8 ; RFI, TvzL
V; PVDPHFOHF VF8'; Vgo SFD; "SF, H4 S]TI F6F TZOYL D/[, JWFZFGF HMOF6GL VZHL TYF
T[5ZtJGF[:YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ],
IJnFXFBFGF\VelF; SDG\
TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] JWFZFG]HMOF6
VF5JF I; IqOSBGL E, FD6 SZJLP

!)& HMOF6 ; FZF08=VHI \$XG 8=8 ; RFI, TvzLDIT HPV[GPEF8] IX1F6 DCF IJnF, I4H]GFU- TZOYL HG Z_! #
YL GLRGL IjFUT[RF,]HMOF6 DF8] VFJ], HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF,
5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IX1F6 IJnFXFBF sRF,]HFDF6f
બી.એ. 5NJLGF\VelF; SDP

GMWov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVMGM TFP!)q&q! #GM VCUF, TFPZ\$v&v! #GF
ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ, KP
sZf :JT+ DSFG KP
s#f I5]g; 5F, EZ, GYLP
s\$f U\5F, 45LP8LPVF. P EZ, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 ; FZF08= VHI \$XG 8=8 ; RFI, TvzLDIT
HPV[GPEF8] IX1F6 DCF IJnF, I4H]GFU- TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGF[:YFIGS
T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ],
IJnFXFBFGF\VelF; SDG\
TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6
VF5JF I; IqOSBGL E, FD6 SZJLP

!)* HMOF6 DFT]zL OLPALP58, VHI \$XG 8=8 ; RFI, TvDIC, F VHI \$XG SF, H4VF8SFB TZOYL HG Z_! # YL
GLRGL IjFUT[RF,]HMOF6 DF8] VFJ], HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCUF,
5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IX1F6 IJnFXFBF sRF,]HFDF6f
ALPVP5NJLGF VelF; SDP

GMWov s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM TFPZ_q&q! #GM VCJF, TFPZ\$v&v! #GF
 ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf 8=8G\DSFG KP
 s#f I5lg; 5F, 45LP8LPVF. P EZ[, GYLP
 s\$f U\5F, 4 EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 DFT]zL OLPALP58[, V\HI]SXG 8=8
 ; RFI, TvDIC, F V\HI]SXG SF, H4VF8SF\ TZOYL D/[, RF,]HMOF6GL VZHL TYF T[5ZtJGF
 :YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HF\OF6GL IJUTDF\ NXFJ[,
 IJnFXFBFG\ Vel F; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\ JQFG\ RF,] HMOF6
 VF5JF I; IqOS\BG[E, FD6 SZJLP

!) (5LP\OP58[, SFD; "SF, H4DFZAL TZOYL HG Z_! # YL GLRGL IjFUT[RF,] HMOF6 DF8[VFJ[, HMOF6
 HMOF6 VZ\ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT

JFI6HI IJnFXFBF sRF,]HF\OF6f

ALPSFD sJ\<5LSf V\SFpg8LU VgO OFI Gfg; 4SM\%I \BZ ; FI g;

GMWov s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM TFP#q&q! #GM VCJF, TFPZ\$v&v! #GF
 ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf DSFG EFOFG\KP
 s#f I5lg; L5F, EZ[, GYLP
 s\$f U\5F, 4 5LP8LPVF. P EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 5LP\OP58[, SFD; "SF, H4DFZAL TZOYL D/[,
 RF,]HMOF6GL VZHL TYF T[5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST
 HF\OF6GL IJUTDF\ NXFJ[, IJnFXFBFG\ Vel F; S]DG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\ JQFG\ RF,] HMOF6
 VF5JF I; IqOS\BG[E, FD6 SZJLP

!)) VFRFI 'zL4 zL SOJF 5F8LNFZ SgIF S/J6L D\O/ DMZAL ; RFI, T zL VFZPVMP58[, IJDg;
 HMOF6 SM, H4DFZAL TZOYL HG Z_! # YL GLRGL IjFUT[RF,]HMOF6 DF8[VFJ[, HMOF6 VZ\ TYF T[5ZtJGL
 :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT

IJ7FG IJnFXFBF sRF,]HF\OF6f

ALP; LPVP 5NJLGF Vel F; SDP

IX1F6 IJnFXFBF sRF,]HF\OF6f

અ.એ. 5NJLGF Vel F; SDP

IJGI G IJnFXFBF sRF,]HF\OF6f

ALPV\psDpI qUF6f VU\O4 ICgNL4 U]HZFTL4 ; \STP

GMWov s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM TFPZZq&q! #GM VCJF, TFPZ\$v&v! #GF
 ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ[, KP
 sZf 8=8G\DSFG KP
 s#f I5lg; 5F, 45LP8LPVF. P4U\5F, EZ[, GYLP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 zL SOJF 5F8LNFZ SgIF S/J6L D\O/ DMZAL
 ; RFI, T zL VFZPVMP58[, IJDg; SM, H4DFZAL TZOYL D/[, RF,]HMOF6GL VZHL TYF T[
 5ZtJGF]:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HF\OF6GL IJUTDF\ NXFJ[,
 IJnFXFBFG\ Vel F; S]DMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V\ JQFG\ RF,] HMOF6
 VF5JF I; IqOS\BG[E, FD6 SZJLP

Z__ INjI HI FT V\HI]SXG 8=8 ; RFI, T HF]FGNF SF, H VFD V\HI]SXG4HFDGuz TZOYL HG Z_! # YL
 HMOF6 GLRGL IjFUT[RF,]HMOF6 DF8[VFJ[, HMOF6 VZ\ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCJF,
 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT
IX1F6 IJnFXFBF sRF, JHFDF6f
બી.એડ્. 5NJLGF VeIF; SDP

GMVov s! f :YFIGS T5F; ; IDITGF V\$; eI zLVMM TFPZ_q&q! #GM VCJF, TFPZ\$v&v! #GF
ZMH V+[D/], KP RF, JHMOF6 VF5JF E, FD6 SZ, KP
sZf DSFG 8÷8G)KP
s#f 15lg; 5F, 4UJ5F, 45LP8LPVF. EZ, GYLP

VFYL 9ZFEJFDFA VFJ[K[S[VFRFI ZL4 zL INJ I HI FT VHI \$XG 8÷8 ; RFI, T HF I FGNF
SF, H VFD VHI \$XG4HFDGUZ TZOYL D/, RF, J HMOF6GL VZHL TYF T[5ZtJGF :YFIGS
T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDFA NXFJ, IJnFXFBFGF
VeIF; SDG]TFP! 5v&v! # YL TFP! \$v&v! \$; JLG]V\$ JQFG]RF, JHMOF6 VF5JF I; IqOSBG
E, FD6 SZJLP

Z_! I]GJI; 8LGL IJGI G IJnFXFBFGF V\$:8G", 5ZL1FFGF DF/BDFD H]GvZ_! # YL VD, DFA VFJ[T[ZLT[
V\$D]DS ALPVP s UFWLIG :80LF TYF VDPVPs UFWLIG :80LFGF ; D]:8Zv! VeIF; SDM IJGI G IJnFXFBFGF
ACF, LGL V5]FFV[D]H]Z SZJF IJRFZ6F SZJF AFATP

GMVov s! f VUfp VF 5\$FZGF VeIF; SDM ARZ, VMO UFWLIG :80Lh s B.G.s.fGF IXQFS ; FY
Dજર થયેલ છે અને તત્ સAIWT :8fI βv) *4) (4) TYF ! 5(DHZ YI, KP
sZf I]GJI; 8LGF V\$:8G", VeIF; SDM cbcS 5BG"p5Z VFWFIZT VG; D]:8Z 5wWITYL
VD, DAFDS, CMU FYL Vg]V, 5BGGF VeIF; SD ; JFZJF H~ZL H6FI KP
s#f VeIF; SDGL ; JFZ6F DF8[DFGPS], 5ITzLV[IGI]ST SZ, VPCMS VeIF; ; IDITV
p5ZMST VeIF; SDM DHZ SZJF AMOGL ; EFDFA IJGI G IJnFXFBFGF ACF, LGL
V5]FFV[V\$D]DS Sfp]g; , GL IJRFZ6FY[Z]SZJF ; DIT VF5, KP
s\$f p5ZMST VeIF; SDMG[5]TDFG V\$:8G", VeIF; SDM DF8GF VMOGg; TYF
Z]I, Xg; D]HA VD, DFA, FJFJGF CMU FYL GJF VMOGg; qZ]I, X T]FZ SZJFGF
GYLP DF+ V\$:8G", IJOFI MGL I FNLDFA ALPVPs UFWLIG :80LF TYF VDPVP s UFWLIG
:80LF XaN pD]ZM SZJFGL HMUJF. NFB, SZJFGL ZC[KP

VFYL 9ZFEJFDFA VFJ[K[I]GJI; 8LGL IJGI G IJnFXFBFGF V\$:8G", 5ZL1FFGF DF/BDFD
H]GvZ_! #YL VD, DFA VFJ[T[ZLT[ALPV]UFWLIG :80Lhf TYF VDPVPs UFWLIG :80LhfGF
; D]:8Z v! GF VeIF; SDM TYF V; F. GD]8 8F]LS; IJGI G IJnFXFBFGF ACF, LGL V5]FFV[
DH]Z SZJFP

Z_Z ; FZF08=I]GJI; 8L VIWIGI D4 !) &5 GL S, D Z&sZf VgJ[ZR]FDFA VFJTL VeIF; ; IDITVMGL ZRGF
TYF T]GF ; eI 5N VUJGL HMUJF. SZTF I]GJI; 8LGF :8fI βv) (DFA SM, HGF H[T[IJOFI GF JOF4
5FwI F5Ss5]MO; ZFGL , FI SFT WZFJTF CMI T[HMUJF. ; NE! :8fI βv) (DFA; JFZM SZJF VUJ VFRFI ZL
VG[V\$D]DSq I; IqOSBGF ; eI zL IJHI EF. SP58, GF TFPZ\$v&vZ_! # GF 5+ 5ZtJ[IJRFZ6F SZJF
AFATP

VFYL 9ZFEJFDFA VFJ[K[S[p5Z]ST SFDSFHDF NXFJ, ; eI zL IJHI EF. S[58, GFA
TFPZ\$v&vZ_! #GF 5+ ; J! ; eI zLVFG[5F9JL ; eI zLVFGF VIE5F I F[D]/JL VFUFDL V\$D]DS
SFpg; L, GL IJRFZ6F VY[Z]SZJFP

Z_# I P]OP; LP4 gI] IN<CL TZOYL VFJ, 5+ SPFS ! v*qZ_! ! q; L5L5lvFF4 TFPZ5v\$vZ_! # YL SM, HMDFA
RF, TL **nss** 5]ITG[JM, Lg8ZL 5]M; FCG VF5JF VUJ VFJ, NZBF:TGL IJUTM GSSL SZJF
DFGPS], 5ITzLV[IGI]ST SZ, ; DLTG[TFPZ\$v&vZ_! # GL E, FD6M 5ZtJ[IJRFZ6F SZJF AFATP

VFYL 9ZFEJFDFA VFJ[K[S[I]GJI; 8L ; \ uG SF, HF 5\$:JIGE'Z SF, HFDFA
V]GPV; PV; P I]G8F SF]ZT G CFJFYL DF+ ; ZSFZL VG[VGNFIGT SF, HFGFA IJnFYLVFG
p5Z]ST I P]OP; LPGA 5+GF, FE D/JFYL U]JTFGL V; DFGTF pEL YJF YJF 5FD[T]D CFJFYL
V]GPV; PV; P D]I V, TYF :8B VFU]GhXG ; D1F :JIGE'Z SF, HF[56 V]GPV; PV; I]G8
VG[T[DF8GL Ufg8 D/L XS[S[SD m T[VUJ H~ZL IJRFZ6F SZJF VF AFAT 5]Go p5Z]ST
; IDITG[ZLOZ SZJLP

Z_\$; FZF08= I]GJI; 8L VIWIGI D4 !)&5 GL S, D \$# VgJI[VG[I]PÖP; LPGLcBcs :SLD VgJI[I]GJI; 8LGF :GFTS S1FFGF VeIF; SPDNGF 5YD JQFGF s ; D:8Zvc! cFGF 5U]XGL HMUJF. ; NE] 5U]TDFG :8fI ß v! 5_vV[DF]; WFMNF, SZJF I; IgOSßG[E, FD6 SZJF AFATP

GMW I s ;]RT ; WZF DHAGM :8fI ß v! 5_vV[GLR[DHHA JRFXPf

STATUTE 150(A)

A Candidate who has passed H.S.C. (i.e.10 +2) examination from Gujarat Secondary and Higher Secondary Examination board, Gandhinagar or any other equivalent examination recognized by the University body shall be eligible for admission to faculty of Arts, Science, Commerce, Management, Rural studies, Home science, Performing Arts.

Provided where admission in any of the course or faculty is governed by the central admission committee, the admission criteria shall be the same as it is fixed by the concerned admission committee or statutory authority.

VfYL 9ZFJJFDF\ VFJ[K[S[p5ZFST D]; NF DHAGF :8fI ß v! 5_sVf GF ; WZF DHZ SZJF I; gOLSßG[E, FD6 SZJLP

Z_5 VSPIDS OLGzL4 IX1F6 IJnFXFBFGF TFPZ&v&vZ_! #GF 5+ VgJI[VDPVPsVHI]XGf sVß:8G", f VeIF; SDGF IJQFI MGLDF/B]DHZ SZJF AFATP

GMWv s! f OLGzL4 IX1F6 IJnFXFBFV[ZH] SZ, p5ZMST VeIF; SDGL 5NJL IJGIG IJnFXFBF WJZF VGFIT SZJFGL ZC[TL CMJFYL p5ZMST VeIF; SD IJGIG IJnFXFBGL TFP Z&v#vZ_! #GL ; EFGF SFDSFH SDFS \$*YL IJGIG IJnFXFBGL IJRFZ6F C9/ ZH]SZJFDF\ VFJ, P sZf IJGIG IJnFXFBFV[p5ZMST AFAT[IGI]ST SZ, GLR[DHAGF ; eI MGL AG, L 5ßF SIDI8V[TGL TFPZ*v5vZ_! #GL ; EFG SZ, E, FD6 TYF IJQFI MGLDF/B]VF ; FY[5IZIX08 cc!) *cc YL ; FD, SZ, KP

VfYL 9ZFJJFDF\ VFJ[K[S] VDPVPsVHI]XGfsVß:8G", f VeIF; SDGF IJQFI MGLDF/B] DHZ SZJ] VG[TGF SFDF" Sg8]. G OLGzL4 IX1F6 IJnFXFBFGL E, FD6 IJRFZ6FDF\ , . X]FI6S વર્ષ : ૨૦૧૩-૧૪થી અમલમાં VFJ[T]ZLT[VeIF; SD DHZ SZJFP

Z_& VSPIDS SFI NF IJnFXFBFGL TFPZ*q&qZ_! #GL ; EFGF SFDSFH SDFS vcc # cc YL YI, GLR[DHAGL E, FD6 5ZtJ[IJRFZ6F SZJF AFATP

#P V, V, PALPsHGZ, f S[SFI NFGF :GFTS S1FFGF H]GF SMOFDF\A]JQFGM VeIF; SZ, CMI T]F pDNJFZMG[Z__ (DHA +6 JQFGF SMOFGF ; D:8Zv5 VG[& DF\5U]XVF5JF VU[IJRFZ6F SZJF AFATP

VfYL VSPIDS SFplg; , G[E, FD6 SZJFDF\ VFJ[K[S] V, V, PALPsY. I ; f 5YD ; D:8ZGF 5U]X DF8[H[pDNJFZMV[V, V, PALPsHGZ, f GL 5NJL 5ZL1FF 5F; SZ, CMI T]F pDNJFZMG[GLR[GL XZTMM[V, V, PALPsY. I ; f VeIF; SDDF\ 5U]X5F+ U6JFP

! f **BCI Rules 2008** DHAGF Z__)v! _ YL VD, DF\ VFJ, V, V, PALPsY. I ; fGF VeIF; SMDF\IGI T YI, S, Z (SM; "s IJQFI f GL 5ZL1FF IJnFYL" 5F; SZJFGL ZC[TL CMJFYL H[pDNJFZMV[T]TDFD IJQFI M 5SL H[IJQFI M VUFpGF A] JQFGF VeIF; NZIDI FG 5F; SZ, G CMI T]F TDFD IJQFI M H[T] ; D:8Z 5ZL1FFDF\ ; + E I F' I; JFI p5I:YT Y. T]F AFSL ZC[TF IJQFI MGL 5ZL1FF 5F; SZJFGL ZC[X]VG[ti FZAFN V, V, PALPsY. I ; "f SM; DF\ ; D:8Zv5 VG[& GF IGI DLT ; +M 5]6" SZL AG[; D:8ZGL 5ZL1FF 5F; SZJFGL ZC[XP 5ZT] p5ZMST Z (SM; "s IJQFI M 5SL HM SM. IJQFI MGL 5ZL1FF 5F; SZJFGL AFSL ZC[TL CX[T]F pDNJFZMG] 5IZ6FD VUFpGF ; D:8ZGF IJQFI MGL 5ZL1FF 5F; SZX[GCL ti F;]WL VGFD T ZFBJFDF\ VFJXP

Zf p5ZMST s! f GL IJUT[V[, V[, PALPsY[I ; f SM; s IJQFI fGF ; D]:8Zv5 DF\ 5UjX D/JTL JBT[HM VG, L:8Dg8 H~ZL AGX[TM TjF VG, L:8Dg8 VU[5ZL1FF IGI FDSZL GSSL SZ[T[D]HAGL VG, L:8Dg8 OL HDF SZEJL GJ; ZYL VG, L:8Dg8 SZFJJFG\ZCXP

VFYL 9ZFJFDF\ VFJ[K[S[SFI NF IJnFXFBFGl p5ZMST E, FD6 GLR[D]HAGF ; WfZF ; FY[DHz SZJLP

; WfZM

SFI NF IJnFXFBFGF :GFTS S1FFGF Z__)v! __ 5C[, FGF VelF; SDMDF\ SPL8GL HMOJF. G CMJFYl H[IJnFYLVMG[p5ZMST IJUT[V[, V[, PALP s Y[I ; " f VelF; SDGF\ ; DP 5 VG[& DF\ 5UjX VF5JFDF\ VFJ[TjF IJnFYLVMG[DF+ ; DP 5 VG[& GL SPL8 wIFG[, . TjF pDNJFZMGF 5Iz1FFGF 5Iz6FD p5ZSMT XZTMGF 5Iz5F, ; FY[HFCZ SZJLP

Z_*
HMOF6

VFRFI 'zL4 ; fZFQ8=VHI sXG 8÷8 ; RFI, T zLDIT SPV; PVGPS6; FUZF DIC, F SM, H ZFHSM8 TZOYL Hg Z_! # YL GLRGL IjFUT[RF,] HMOF6 DF8[VFJ[, HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCjF, 5Z IJRFZ6f SZJF AFATP

HMOF6GL IJUT ov

IJ7FG IJnFXFBsRF,] HMOF6f

ALP; LPVP5NJLGF Vel FSDM

IAHG; D]GHDg8 IJnFXFBF sRF,] HMOF6f

ALPALVP5NJLGF Vel F; SDF

IJGI G IJnFXFBF sRF,] HMOF6f

ALPV; POA<I]5NJLGF Vel F; SDM

JF16HI IJnFXFBF ov sRF,] HMOF6f

OLP; LPV; PGF Vel F; SDM

GMW 0 s! f :YFIGS T5F; ; IDITGF ; eI zLVNMG TFPZ\$&q! #GM VCjF, TFPZ&v&v! # GF ZMH V+[D/] KP RF,] HMOF6 VF5JF E, FD6 SZ[, KP

sZf DSFG :JT+ KP

s#f I5]g; 5F, 4 UY5F, EZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI 'zL4 ; fZFQ8= VHI sXG 8÷8 ; RFI, T zLDIT SPV; PVGPS6; FUZF DIC, F SM, H ZFHSM8 TZOYL D/] RF,] HMOF6GL VZHL TYF T[5ZtJGL :YFIGS T5F; ; IDITGM VCjF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\ NXFJ[, IJnFXFBFGF\ Vel F; SDMG\ TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG\ V]S JQFG\ RF,] HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

Z_(
HMOF6

VFRFI 'zL4 AF5F I; TEZFD ; jF 8÷8 ; RFI, T VF8; SM, H4 ZFH, F TZOYL Hg Z_! # YL GLRGL IjFUT[RF,] HMOF6 DF8[VFJ[, HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCjF, 5Z IJRFZ6f SZJF AFATP

HMOF6GL IJUT ov

IJGI G IJnFXFBF sRF,] HMOF6f

ALVPsDpI qUf6f VUjO4 UJHZFTL4ICgNL4 ; \ST4 . ITCF; 4 ; DFHXF: +4 VYXF: +

GMW 0 s! f :YFIGS T5F; ; IDITGF V]S ; eI zLVNMG VCjF, TFPZ&v&v! #GF ZMH V+[D/] K[VG[RF,] HMOF6 VF5JF E, FD6 SZ[, KP

sZf DSFG 8÷8G)KP

s#f I5]g; 5F, EZ[, GYLP

s\$f UY5F, 4 5L8LVF. 4 EZ[, KP

VFYL 9ZFJJFDF\VFJ[K]S[VFRFI 'ZL4 AF5F I; TFZFD ; JF 8=8 ; RFI, T VF8"; SM, H4 ZFH], F TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGf[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VeIF; SDG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

Z_)
HMOF6

; JFN] S/J6L ; DFH ; RFI, Tv 7FGI 7 SF, H VFD ; FI g; Vg0 DGHDbg84 ZFHSF8 TZOYL HG Z_! # YL GLRGL IJFUT[RF,] HMOF6 DF8] VFJ], HMOF6 VZ0 TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJ7FG IJnFXFBsRF,]HMOF6f

ALPV[; LPsDpI qUF6f SD]: 8E4 OLhLS; 4 DF. SMAFI M, M04 AFI MSD]: 8E4 AN8GL4 h], M0P 5LP0POLP; LPVPGF VeIF; SD

ALhG]: DGHDbg8 IJnFXFBF sRF,]HFDF6f

ALPALPVP5NJLGF VeIF; SD

GMV 0 s! f :YFIGS T5F; ; IDITGF A[; eI zLVIMG TFPZ5q&q! #GM VCJF, TFPZ5v&v! #GF ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ], KP
sZf 8=8G]DSFG KP
s#f I5g; L5F, 4 UY5F, 4 5LP8LPVF. PEZ], GYLP
s\$f ; \YFGL V], PVF. P; LP ; eI f]afZF ALP; LPVP VG[ALPV[; LsVF. P8LPF DF8] HGv! #YL HFDF6 VF5JF V], PVF. P; LP VCJF, DF NXFJ], K[VF VeIF; SDGL ; \YF afZF HFDF6 OL EZ], GYLP JWDFASF], HGL ALPSFDGF VeIF; SD DF8] ! #v! \$YL X~ SZJF HFDF6 VZHLDF\NXFJ], KP

VFYL 9ZFJJFDF\VFJ[K]S[VFRFI 'ZL4 ; JFN] S/J6L ; DFH ; RFI, Tv 7FGI 7 SF, H VFD ; FI g; Vg0 DGHDbg84 ZFHSF8 TZOYL D/[, RF,] HMOF6GL VZHL TYF T[5ZtJGf[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJnFXFBFGF\VeIF; SDMG] TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] RF,] HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

Z!_
HMOF6

IJ`JEFZTL DFGJ IJSF; ; B ; RFI, Tv zL VDPHPUFZLIF VF8"; qSFD; "ALPALPVP VG[CFD ; FI g; SF, H4 HFDBEF/LIF TZOYL HG Z_! # YL GLRGL IJFUT[RF,] TYF JWFZFGF HMOF6 DF8] VFJ], HMOF6 VZ0 TYF T[5ZtJGL :YFIGS T5F; ; IDITGF VCJF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov IJGI G IJnFXFBF sRF,]HMOF6f

ALPV]PsDpI qUF6f UJHZFTL4 ICgNL4 VU]HL4; \ST4UF6 v DGF]IJ7FG

JFI6HI IJnFXFBF sRF,]HFDF6f

ALPSFD]PsJfV\$Fpg8LU Vg0 OFI GFg; 40LP; LPV]: PGF VeIF; SDP

IJ7FG IJnFXFBF s JWFZFG]HFDF6f

IN]TLI JQF"ALP; LPVPGF VeIF; SDP

IJ7FG IJnFXFBF sRF,]HFDF6f

5LP0POLP; LPVPGF VeIF; SDP

GMV 0 s! f :YFIGS T5F; ; IDITGF A[; eI zLVIMG TFPZ#q&q! #GM VCJF, TFPZ5v&v! #GF ZMH V+[D/[, KP RF,]HMOF6 VF5JF E, FD6 SZ], KP
sZf DSFG 8=8G] KP
s#f I5]g; 5F, 4UY5F, 45L8LVF. 4 EZ], GYLP

VFYL 9ZFJJFDF\VFJ[K]S[VFRFI 'ZL4 IJ`JEFZTL DFGJ IJSF; ; B ; RFI, Tv zL VDPHPUFZLIF VF8"; qSFD; "ALPALPVP VG[CFD ; FI g; SF, H4 HFDBEF/LIF TZOYL D/[, RF,] TYF JWFZFGF HMOF6GL VZHL TYF T[5ZtJGf[:YFIGS T5F; ; IDITGM VCJF, :JLSFZL T[D]HA p5I]ST HFDF6GL IJUTDF\NXFJ], IJGI G4 JFI6HI VG[IJ7FG IJnFXFBFGF\VeIF; SDMG] RF,] HMOF6 TYF IJ7FG IJnFXFBFGF 5LP0POLP; LPVPGF VeIF; SDG] JWFZFG] HMOF6 TFP! 5v&v! # YL TFP! \$v&v! \$;]WLG] V\$ JQFG] HMOF6 VF5JF I; IqOSBGE, FD6 SZJLP

Z! ! zL GJTG S/J6L D0/ ; RFI, Tv zLDIT JLPOLP3, F6L DIC, F VF8"; SF, H4 ; FJZSJO, F TZOYL HJG
HMOF6 Z_! # YL GLRGL IJFUT[GJ] HMOF6 DF8[VEFJ, HMOF6 VZÒ TYF T[5ZtJGL :YFIGS T5F; ; IDITGF
VCUF, 5Z IJRFZ6F SZJF AFATP

HMOF6GL IJUT ov
IJIGI G IJnFXFBF ov sGJ]HFFDF6f
5YD JQF"ALPVp sDpI qUF6f VUJÒ IJQFI
AlhGX DGHd8 IJnFXFBF ov sGJ]HFFDF6f
5YD JQF"ALPALPVPGAVeIF; SDP

GMV o s! f :YFIGS T5F; ; IDITGF A[; eI zLVMGM TFPZ#q&q! #GM VCUF, TFPZ5v&v! #GF
ZMH V+[D/[, KP GJ]HMOF6 VF5JF E, FD6 SZ[, KP
sZf 8=8G]DSFG KP
s#f I5lg; 5F, 4U5F, 45LP8LPVF. PEZ[, KP

VFYL 9ZFJJFDF\ VFJ[K[S[VFRFI zL4 zL GJTG S/J6L D0/ ; RFI, Tv zLDIT
JLPOLP3, F6L DIC, F VF8"; SF, H4 ; FJZSJO, F TZOYL D/[, GJF HMOF6GL VZHL TYF T[
5ZtJGL :YFIGS T5F; ; IDITGM VCUF, :JLSFZL T[D]HA p5I]ST HFFDF6GL IJUTDF\NXFJ[,
IAhG; DGHd8 IJnFXFBFGF VeIF; SDMG] GJ] HMOF6 DHZ SZJFGL AFAT CF, D], TJL
ZFBJLP

VFYL JWDF\ 9ZFJJFDF\ VFJ[K[S[; NZC] SM, H[CF, GL IJIGI G IJnFXFBFGF 5JTDfG
IJQFI M p5ZFT ALPVpsDpI qUF6f VUJÒ IJQFI GF GJF HMOF6 DF8[SZ[, VZÒ TYF :YFGLS
T5F; ; IDITGF VCUF, GwI FGDF , . TFP! 5v&v! # YL TFP! \$v&v! \$; WLG] V\$ JQFG] GJF
IJQFI G]HMOF6 DHZ SZJF I; IqOSBG[E, FD6 SZJLP

tI FZAFN VwI 1fzLGF[VFEFZ DFGL ; EFG]SFDSFH 5]- YI[, HFCZ SZJFDF\VFJ[, P

S]; IRJ

G \V\$ij V; Lq&_ZqZ_! #
; FZF08=I]GJ; '8L SFI F", I 4
I]GJ; L8L S85; 4 I]GJ; L8L ZMO4
ZFHSMBv5P

TFP! _v *vZ_! #

5IT4
s! f V\$ODLS Sfplg; , GF ; J]; eI zLVM TZOPPPPP

GS, ; FNZ ZJFGF ov
! P S], 5ITzLq S], ; IRJzL GF VUT ; IRJzL
ZP HMOF6 IJEFU
#P 5ZL1FF IJEFU
\$P 5LPÖPIJEFU