

જીલ્લા કલેક્ટરશ્રી અમદાવાદની કચેરી

VF5Iઁ j I J:YF5G XFBF



AC]JW VF5Iઁ j I J:YF5G I MHGF

Ò<, M ov VDNFJFN
JQF" ov Z_! (

બહુવિધ આપત્તિ વ્યવસ્થાપન યોજના

જિલ્લો :- અમદાવાદ



UHZFT ZFHI VF5I; j I J:YF5G ; ;FD0/

sOPV; POIPVDPVPf

VG|

S, ß8Z SRZL4 VDNFJFN

; VF5F1FZMGL I FNL

ICS	Incident Command System	(38GF IGI 46 T4f
EOC	Emergency Operation Center	(VFSI: DSTF ; RF, G SFDULZL Stjãf
DCR	District Control Room	(Ò<, F IGI 46 S1ff
TCR	Taskforce Control Room	(SFI N/ IGI 46 S1ff
TLCR	Taluka Level Control Room	(TF, ßF : TZGMIGI 46 S1ff
DC	District Collector	(Ò<, F S, ß8Zf
RAC	Resident Additional Collector	sIGJF; L VIWS S, ß8Zf
ARDC	Additional Resident Dy. Collector	(VIWS IGJF; L GF I A S, ß8Zf
DDO	District Development Officer	(Ò<, F IJSF; VIWSFZLf
DSP	District Supritendent of Police	(Ò<, F 5M, ; VIW1FSf
SDM	Sub Divisional Megistrate	(; A IOIJhG, DÒ:8ßf
TDO	Taluka Development Officer	(TF, ßF IJSF; VIWSFZLf
ULB	Urban Local Body	(:YFIGS XCZL D0/f
NCC	National Cadets Corps	(GXG, SDB SIM; F
NGO	Non Government Organization	(IAG; ZSFZL ; U9GMF
CD	Civil Defence	(GFUIZS ; Z1F6f
GSDMA	Gujarat State Disaster Mgmt Authority	(UHZFT ZFHI VF5I 2 j J:YF5G ; 2FD0/f
SOP	Standard Operating Procedure	(5DF6EJF ; RF, G SFI 5wWITf

v 00V G]S]D I6 SF 00v

SP	IJUT	5FGF GAZ
!	VFDß	5
Z	VF5I¿ jI J:YF5G	&v)
#	VDNFJFN Ò<, FGL ~5ZßF	!_v! #
\$	; \$84 HMBD4 IG0; CFI TF VG[1FDTF sHVRCf VFS, G	! \$v! (
5	ZMSYFD VG[DL8LUXGGL Ò<, F :TZ[I MHGF	!)vZ#
&	5|TEFJ DF8GL 5J)T| FZL	Z#vZ*
*	5|TEFJ %, FG	Z(v#!
(	5Go I:YIT SZJF DF8GM%, FG	#Zv5\$
)	1FFDTEJWG %, FG	55v5&
!_	XDG4 IGJFZ6 VG[; HHTF 5|I [TF, ßfqVgI ; \YF :TZ[I MHGF	5&v&&
!!	GF6F VG[AHß	&*
!Z	Ò<, FGF 5ZU|:T UFDMVG[0, 0 Z¿ I ßL8qOFI Z OFI 8ZGL OF/J6LGL IJUT	&(v*&
!#	VUtI GF ; 5S"GGAZM	**v(\$
!\$	VF5NF ID+M|TZJ| FVMGL I FNL	(5v(*
!5	CM:58, qa, 0AþSqSg8M, ~DqWFZF; eI zLVM:J|rKS ; \YFVMGF ; 5S"GGAZM	((v)Z
!&	VfñMUS VßDMGL DFICTL	)#v))
!*	ZL; M; ". gJþ8ZL	!__v!_&
!(	Zf08EI VG[ZFHI S1FFGF Sg8M, ~D TYF Z¿SI]VHg; LVMGF ; 5S"GGAZM	!_ *v!_ (
!)	Z¿ GOM, 8IDGM, MÒ	!_)v!!_

— :: આમુખ :: —

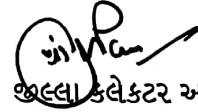
ગુજરાત રાજ્ય આપત્તિ વ્યવસ્થાપન સત્તામંડળ ધ્વારા ગુજરાત રાજ્યનાં આપત્તિ સંવેદનશીલ જિલ્લાઓમાં સંયુક્ત રાષ્ટ્ર વિકાસ કાર્યક્રમના સહયોગથી " આપત્તિ જોખમ વ્યવસ્થાપન કાર્યક્રમ " અમલમાં મુકવામાં આવેલ છે. અવારનવાર સર્જાતી કુદરતી અને માનવ સર્જિત આફતોથી થતા નુકશાનમાં લાભાંગાળાના ઘટાડો કરી શકાય અથવા તો નિવારી શકાય તે હેતુસર આ કાર્યક્રમ અંતર્ગત અમદાવાદ જિલ્લા માટે જિલ્લા આપત્તિ વ્યવસ્થાપન યોજના તૈયાર કરવામાં આવેલ છે.

જિલ્લા આપત્તિ વ્યવસ્થાપન યોજના જિલ્લામાં આફતોની પરિસ્થિતિ પહેલા, દરમ્યાન અને આફત પછીની પરિસ્થિતિમાં જિલ્લા આપત્તિ વ્યવસ્થાપન તંત્ર અને વિવિધ ટાસ્કફોર્સ ને વિવિધ કામગીરી હાથ ધરવામાં અને આફતથી થતા નુકશાનમાં ઘટાડો કરવામાં માર્ગદર્શકરૂપે નિવડશે.

આભાર સહ...

સ્થળ :- અમદાવાદ.

તારીખ :- ૦૭-૦૬-૨૦૧૪


જિલ્લા કલેક્ટર અમદાવાદ

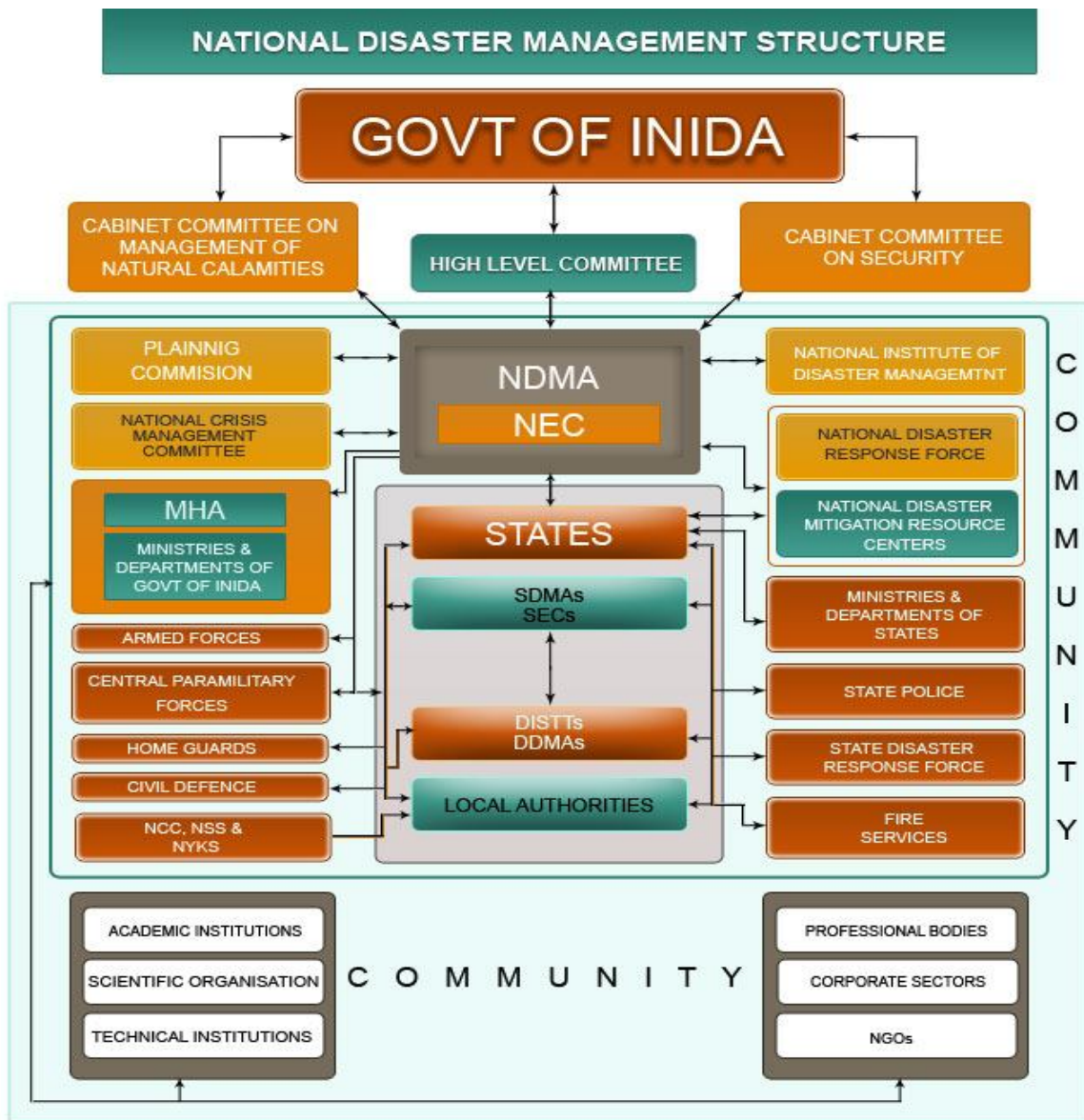
VF5I; jI J:YF5G

GKG, 10hf:8Z DGHDt8 VMZ8L sNDMAf

VF5I; VM[JTDFG ; DI GF 5IZ5[I Df ÒJ DF+ ; FY[J, F. UI[L KPEFZT ; ZSFZ[VF IJQFI J:TG[BJA H UELZTFYL , . VMU08 !))) Df Vß High – Powered Committee sHPCfGL ZRGF SZL VG[Z__! GF UHZFT Eß5 AFN VF5I; jI J:YF5G %, FGG[Vß DL8LUXG DLSGLHG TZLS[:JLST SZJDF\VFjI P

Z# 10; hAZ Z__5 GF ZMH EFZT ; ZSFZ äZF 10hf:8Z DGHDt8 Vß8 v Z__5 GL ZRGF SZJDF\VFJL4VG[T[DHA J0F5MFGGF J056 C9/ GKG, 10hf:8Z DGHDt8 VMZ8L sNDMAf GL ZRGF SZJDF\VFJL VG[ZFHIMDF8[DpI D+LGF J056 C9/ :8ß 10hf:8Z DGHDt8 VMZ8L GL ZRGF ; RFZ VF5I; jI J:YF5G DF8[SZJFGMGLWFZ SZJDF\VFjI MP

NDMA äZF VF5I; VM[5CMRL J/JF DF8[IJLJW SFI M SZJDF\VFJ[KPHDf IZ:S IZOSXG4IZCfAL, XG HJL AFATMGM ; DFJX YFI KPVF p5ZFT GKG, 10hf:8Z DGHDt8 Vß8 v Z__5 Df SNZTL VG[DFGJ ; ÒT VF5I; VMGF ; NE Df H~ZL DFUNXG SFI NFSLI :J~5Df VF5JDF\VFjI F KP



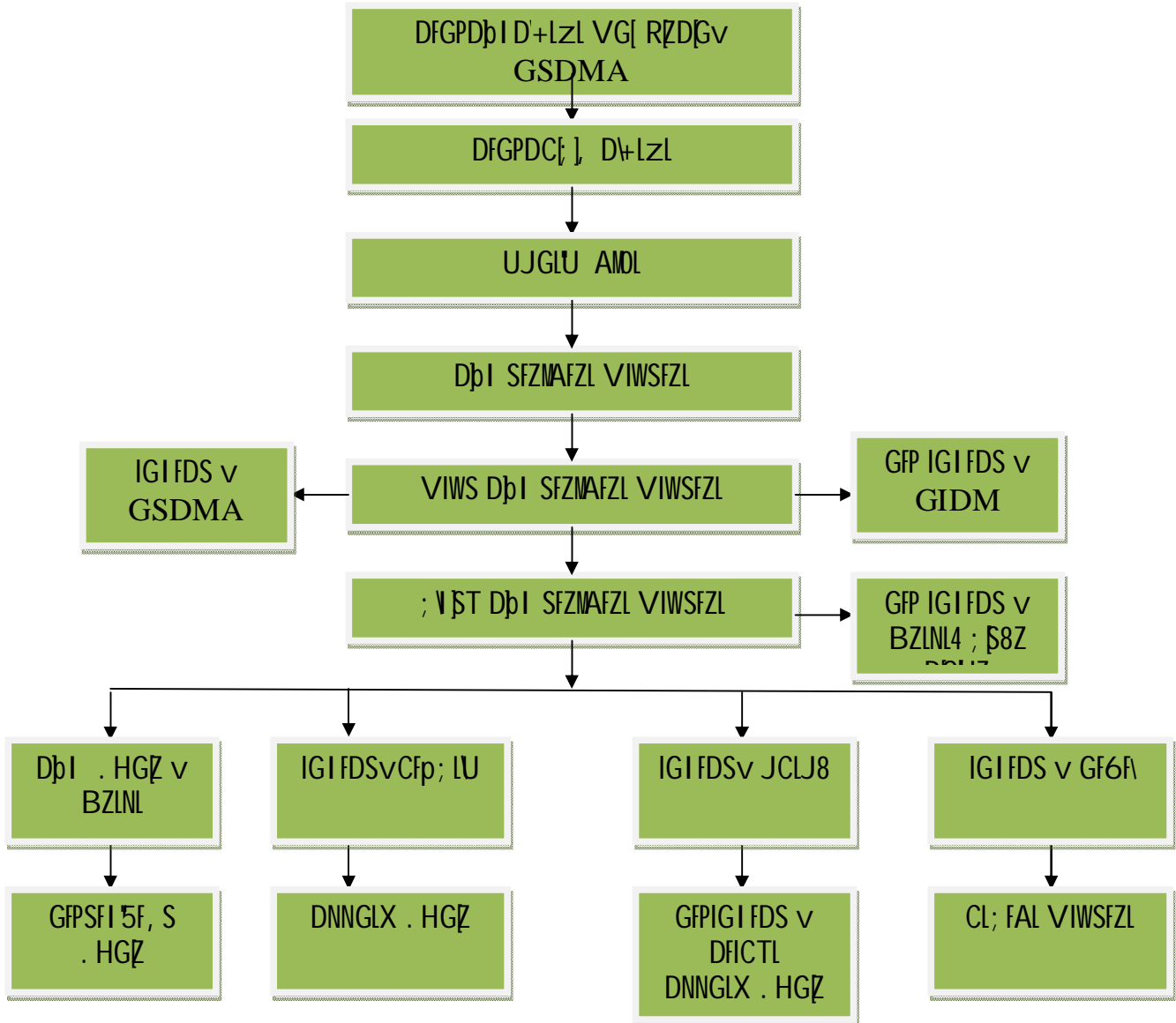
UHZFT :8B IOhf:8Z DGHDj8 VWMZ8L v GSDMA

VF56\ZFHI VJFZGJFZ VF5I; VMGM EMU AGT]ZC[KPSIFZ\$ VFJL VF5I; VM
EISZ CM K[S[ZFHIG]; FDFgI HGÖJG VG[; DU|VFI MHG VF VF5I; GF SFZ6[
BMZJF. HFI KP[V[VF56F AWFGMVG]EJ KPUHZFT ZFHI äZF VF5I; jIJ:YF5G TYF
5GdGDF% VG[5GJ"; G VU[GLIT IGWFIZT SZJFDA VFJL KPUHZFT ZFHI VF5I;
jIJ:YF5G VIWGLID v Z__# 5; FZ SZL (OAVFZL Z__! GF ZMH UHZFT ZFHI
VF5I; jIJ:YF5G ; ;FD0/ **GSDMA** GL ZRGF SZJFDAVFJL KP

GSDMA äZF SrK E\$5 AFN E\$5 V; ZU|T IJ:TFZMG[A\$F SZJF DF8[AC]
VFI FDL 5G0AFWSFD45G0:YF5G45G0J; JF8M GM IJXF/ 5MH\$8 IJ`J A\$S4V[XIG
OJ, 5Dj8 A\$S T\$H VFTZZF08H; U9GM#EFZT; ZSFZ4ZFHI; ZSFZ4:J{rKS; \YFVM
. GL DNNYL CFY WIMVG[; DU|IJ`JGL 5; XF 5FDT]EULZY SFI "DF+ A[v U6 JQGF
; DI UF/FDA5} SZL ATFjI]KP

GSDMA äZF; V\$T ZF08=JSF; SFI \$D sUNDPf GF; CIMJ YL Disaster
Risk Management Programme CFY WZ[, KPHGF V\$U"U UfdI :TZ; WL
VF5I; jIJ:YF5G %, FG4HFUITSZ641FDTF JWG sTF, LDMF HJF SFI \$PM SZL JWG[vJW]
HG; DNFI G[VF5I; VM; FD[;] HH SZJFDAVFJL ZC I F KP

GSDMAGJDF/B w



VDNEJFN Ò<, FGL ~5ZBF

! P 5}TFJGföv

VDNEJFN Ò<, F[U]HZFT ZFHI GF Dwl :YFG[V]FJ[, M KP VDNEJFN V[EFZTG]DfgRf:8Z U6FT}T[N]XGF SF50
pnMUDF\ALHF GAZ[V]FJ[KP VCL\UFWLÒGL SDE]D ; DFG ; FAZDTL VFzD4IX<5S/FGL pçD 5}TSlç VM ; LNL
; [NGL HF/L4h], TF IDGFZF4C9LI ; UGFNZF4SFSZLI F T/FJ HJF VG\$ HMUF, F I S :Y/M VEFJ, F KPVDNEJFN XCZYL
*! ISPDLPNZ VEFJ,]G/ ; ZMUZ N[X]I N[X]GF 51FLVM DF8[GJ]AZYL O[A]MFZL ; }WL ITY"1Ff+ AGL ZC[KP , MY, DF
C0%5F ; \SITGF VJXQFM VG[DCFEFZT SF/G]IJZF8GUZ DGFT}WM/SF TGF HFD0/ VG[NFODGF AULRFVM DF8[
HF6LT}KP ; FT GNLVMGF ; UD :YFG VJF Jf9FDF ; FAZDTL4 DFHD4 D}M CFYDTL4 JF+S4 BFZL VG[X]L GNLGM
5IJ+ ; UD YFI KP ti\FSFITSL 5}6DFGF INJ ; [IJX08 D}M EZFI KP VDNEJFN Ò<, M S5F ; VG[EF, 5N]XGF
3p\DF8[HF6LTM KP , MSNG] ; D:T ÒJG UFID6 VG[XCZL AGGM ; }V VDNEJFNDFHMUF D/[KP

ZP ; ZCNöv

Ò<, FG]E{UM, S :YFG Z! P& pçZ NI1F6 V1FFXYL Z#P\$ pçZ VG[*! P& 5}JZBFXYL *ZP) 5}JZBFX
JrR[V]FJ[, }KP VDNEJFN Ò<, FGL pçZ[UFWLGUZ TYF DCf; F6F Ò<, M NI1F6[BEFTGM VBFT4 5}JDFABDF VG[
5}ÜD[EFJGUZ TYF ; }gãGUZ Ò<, F VEFJ, F KP Ò<, FG]S, 1Ff+0/v(_ (& RMP ISPDLP KP HPDFUfdi IJ:TFZ
5#&P) RMP ISPDLP VG[XCZL IJ:TFZ *#) 5P5 RMP ISPDLP KP

#P EZRGföv

VDNEJFNGL HDLG DM8[EFU] ; DT/ KP VDNEJFN Ò<, GM HU, IJ:TFZ !! P#* RMPISPDLP KP I5I T
IJ:TFZ () ZP55 RMPISPDLP VG[IAGI5I T IJ:TFZ \$55&P (Z RMPISPDLP KP

\$P Ò<, FGL J:Tlöv

; GvZ__!! GL U6TZL DHA VDNEJFN Ò<, FGL S, J:Tl *Z4! \$4ZZ5 KP HPDFUfdi IJ:TFZGL J:Tl
!! 45! 4! *(VG[XCZL IJ:TFZGL J:Tl &_4_\$* KP

5P JCLJ8L DF/B}

sVf Ò<, FDA GLR[D]HA TF, }F v UFD ; DIJ08 YFI KP

SP	TF, }FG}GFD	SJ, UFD
	V; FZJF4; l8ls5}f	! _
	DI6GUZ4; l8ls5}f	! _
	GFZM, 4; l8ls5}f	! \$
	JH, 5Z4; l8ls5l` Rdf	!!
	; FAZDTL4; l8ls5l` Rdf	! \$
	3F8, M0l F4 ; l8ls5l` Rdf	! 5
	NXSM	&\$
	; F6N	&(
	AFJ/F	\$(
	WM/SF	*!
	WW\$F	\$ _
	WM, ZF	##
	IJZDUFD	&(
	N+MHvZFD5ZF	5\$
	DFD,	#*
	SJ	55*

sAf JCLJ8L IJ:TFZ D]HA IJEFHG GLR[D]HA KP

V\$ DCFGUZ5FI, SF v VDNEJFN

* GUZ5FI, SF v IJZDUFD4WM/SF4 AFJ/F4 WW\$F4 ; F6N4 AFZHF VG[AM5, v3DF

sSf I+:TZLI 5RFI TM VG[:YFIGS ; }FD0/MG[, 1FDA , [TF VF Ò<, FDA V\$ VDNEJFN

DCFGUZ5FI, SF TYF & GUZ5FI, SF VFJ, L KP Ò<, FDA _) TF, }F 5RFI T VG[5! & UFD 5RFI TM VFJ, L KP

&P VDNEJFN Ò<, FDAKĸ, F 5FR JQGF ; ZZF; JZ; ANGL DFCLTL

VPG\	TF, ßFGJGFD	Z_!#	Z_!\$	Z_!5	Z_!&	Z_!*
!	; l8ls5Jf	!!5( )_!	)_!	&!5	5*\$!_-\$)
Z	; l8ls5l`Rdf					
#	NXSM	(#*	\$(_	#_Z	\$!&	&\$*
\$	; F6N	!Z&5	(&\$	*_!	5Z\$!__*
5	AFJ/F	(Z&	!_*_	#(Z	\$5#	!_Z\$
&	WM/SF	!Z5\$	*(5	#!_	#(!	!)!
*	WWSF	!_(5	&*5	\$**	5!\$	*Z(
(	ZF65Z	)Z5	v	v	v	v
)	AZJF/F	!Z&&	v	v	v	v
!_	IJZDUFD	**Z	&5&	5!(	Z**	5)\$
!!	Nf+MHvZFD5Z	&(5	&!_	\$_#	##*	&\$
!Z	DF0,	)(	#_#	#5(	Z*_	\$&(
!#	WM, ZF	v	\$!!	5!5	\$Z	555

***P T/FJ4 GNLVMVGJAW ov**

VDNEJFN Ò<, FDA; FAZDTL4 BFZL4 DÜM EMUJFM IG, SF4 pTEJ/L4 ; ßEFNZ4 DFhD4 CFYWZL4 JF+S VG[XfL GNLVMVEJ, L KP TÐH BFZLS8 SGF, VG[OTÇJFOL SGF, VG[G/ ; ZMUZ VFJ, F KP

(P VFZMI IJQIS ov

VDNEJFN Ò<, FDA #__ YL JWFZvCM:58, M !*vAF/S<IF6 SgãM 5_v5; JTUC4 \$#v5FYIDS ; FZJFZ Sgã Z__v5FYIDS ; FZJFZ 5ßF Sgã4 #(#vVfQWF, l4 ()vSB)A IGI MHG Sgã4 5v1FI IGJFZ6 Sgã VFJ, F KP

)P Z:TFVMVGZĸJ[; JWF ov

VF Ò<, FGF TDFD UFDM 5FSF Z:TFVMYL HMDFI, F KP p5ZFT ; DUJ Ò<, M Ò<, F q TF, ßF UfdI DFUFYL HMDFI, KP ; DUJ EFZTGF DMF EFUGF ZFHl MGF DMF DMF XCZMVDNEJFN Ò<, F ; FY[Z, DFUYL HMDFI, F KP

sVf ZF08EI WMZL DFU" ov

VDNEJFN Ö<, FDFYL JOMNZF4 ; ZT4 DJA. TZO HTF ZF08EI WMZL DFU"GR (ZFHSM84 SrK TZO HTM ZF08LI WMZL DFU"GR (v; L 5; FZ YFI KP TYF VDNEJFN DC; F6F VG[VDNEJFN JOMNZF V; 5; CF. J[56 VEJ, AKP

sAf CJF. DFU" ov

VDNEJFNDFOMD;8LS CF. J[DYS KP HGF äZF VDNEJFN EFZTGF NZ; 5P; XCZM; FY[HIMDFI], KP VDNEJFNDF; ZNF J<, E EF. 58; VFTZZF08EI CJF. DYS VEJ, KP H[VDNEJFNYL , 0G4 SJ[4 gI] MS4 N/A. 4 ; LUF5Z VFTZZF08EI CJF. DYS ; FY[; LW]HIMDFI], KP

!_P pnMU IJQFIS ov

VDNEJFN Ö<, FDF NJF VG[ZF; FI 64 SFU/4 JG:5IT 3L4 ; JZfp SF50 ID, 4 I+ pnMU4 CMhLI ZL4 IJH/L DYS IJUZ[pmMUMKP

!!P BTLJFOLIJQFIS ov

VDNEJFN Ö<, FDF0FUZ4 3p4 S5F; 4 SZL4 XZ0L4 DU0/L4 S9M/4 AFHZL4 HJF IJLJW 5FSMGL BTL YFI KP

VDNEJFN Ö<, F :TZ[SZJGF VF5I; VFI MHGDF 5Z VG[NDSF/ DF8GF SFI", 1FL 5]TEFJ TZO wI FG 5YD S[gäT SZJ]HM VP VEJL 38GF DF8GM5]TEFJ 5Z4 SZGF TMOFG VG[AW TBJFGL 38GF 5]TEFJ ; FY[; S/FI], F[KP NDSF/ VG[5Z DF8[Bf; I MHGFVMVI:TtJDFAKP

સંકટ, જોખમ, નિઃસહાયતા અને ક્ષમતા (HRVC) આંકલન

સંકટ, જોખમ, નિઃસહાયતા અને ક્ષમતા (HRVC) આંકલનમાં વિવિધ સંકટ માટે જોખમ અને નિઃસહાયતાનું સંકલિત આંકલન હોય છે. આ માહિતીમાં ઘણું રસપ્રદ વિશ્લેષણ હોય છે, જેમાં જોખમ સંભવિત સ્થાન અને માળખાં કયા છે અને જોખમ સંભવિત લોકો કોણ છે ? ઉપરાંત કયા લોકો સંકટનો સામનો કરવા સક્ષમ છે. નિઃસહાયતા આંકલનમાં આર્થિક-સામાજિક નિઃસહાયતા, રહેણાંકના અસલામત આવાસો, પર્યાવરણની નિઃસહાયતા વગેરેનો સમાવેશ થાય છે. સંકટ, જોખમ, નિઃસહાયતા અને ક્ષમતા (HRVC) આંકલનમાં સંસાધનોની સૂચિ પૂર્વતૈયારીની વ્યવસ્થા, સંચાર વ્યવસ્થા, જાહેર વિતરણ વ્યવસ્થા, ગોડાઉન, પરિવહન, આરોગ્ય, ફાયર સ્ટેશન, વાવાઝોડામાં રહેવાની સલામત જગ્યાની વિગતો હોય છે, ઉપરાંત ઇમરજન્સી રીસ્પોન્સને અસરકારક બનાવવા માટે તાલુકામાં કાર્યરત સ્વૈચ્છિક સંસ્થાઓ અને સ્વયં સેવકોની સૂચિ હોય છે.

4.1 સંકટ આંકલન

સંકટનો ઇતિહાસ

પુર (છેલ્લી બે ઘટના)

તારીખ, માસ, વર્ષ	કારણ અને સંકટનું મૂળ	અસરગ્રસ્ત ગામોની સંખ્યા	અસરગ્રસ્ત કુટુંબો	માનવ મૃત્યુ સંખ્યા	પશુ મૃત્યુની સંખ્યા	અંશતઃ નૂકસાન પામેલ મકાન		પૂર્ણનૂકસાન થયેલ મકાન	
						કાચા	પાકા	કાચા	પાકા
2008	EMJFJMGNL	12	1470	07	0	127	8	3	0
2017	; AZDTLqEMJFJW	64	2081	20	27	837	30	143	07

તાલુકામાં સંભવિત જોખમી સ્થાન

પુર આવે તેવા સંભવિત સ્થાન

સંભવિત જોખમી સ્થાન	સ્થળ	જવાબદાર વિભાગ	જોખમી ગામોની સંખ્યા	જોખમી ખેતી વિસ્તાર (હે.)	કુલ વસ્તીને જોખમ	કુલ પશુઓને જોખમ
; FAZDTL TYF EMJFJM GNL	N:SM 4 WM/SF4 TYF WWSF TF. JN	AIPC	70			

વાવાઝોડુ

તારીખ, મહિનો, વર્ષ	કારણ અને સંકટનું મૂળ	અસરગ્રસ્ત ગામની સંખ્યા	અસરગ્રસ્ત વસ્તી	માનવ મૃત્યુ સંખ્યા	પશુ મૃત્યુની સંખ્યા	અંશત: નૂ કસાન પામેલ મકાન		પૂર્ણ નૂ કસાન થયેલ મકાન	
						કાયા	પાકા	કાયા	પાકા
K૬, F NX JQFDFAJFJfHMDfGL 38GF AGI, GYL									

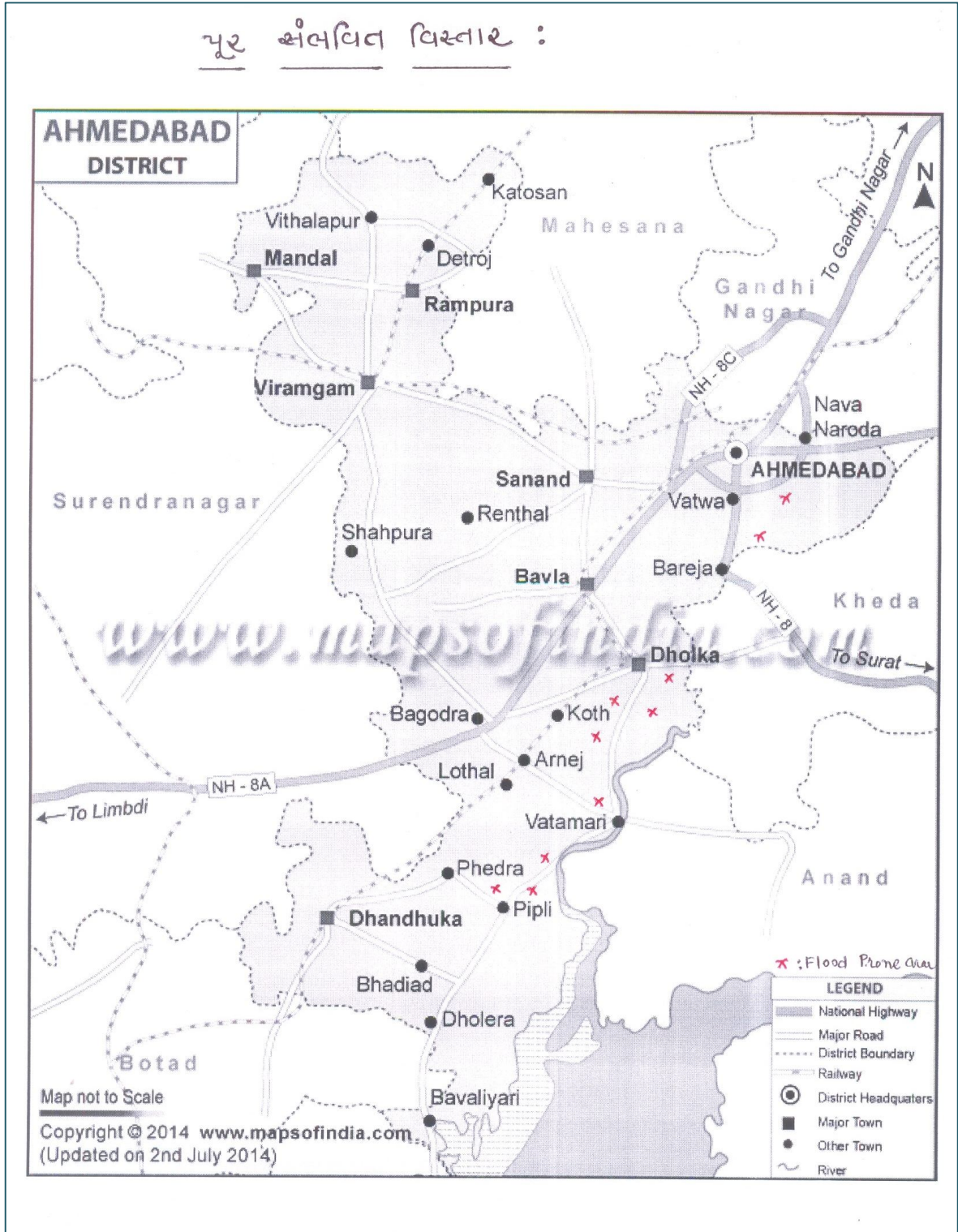
ભૂ કંપ (છેલ્લી ઘટનાની વિગતોનો ઉલ્લેખ કરો)

તારીખ	ફોલ્ટ લાઇન ઇપી સેન્ટર	તીવ્રતા (રીકટર સ્કેલ)	અસર ગ્રસ્ત ગામોની સંખ્યા	અસર ગ્રસ્ત કુલ વસ્તી	માનવ મૃત્યુ સંખ્યા	અંશત: નૂ કસાન પામેલ મકાન		પૂર્ણ નૂ કસાન થયેલ મકાન	
						કાયા	પાકા	કાયા	પાકા
જાન્યુઆરી 2001	કચ્છ, લોડઇ ગામ	6.9 રીકટર સ્કેલ	20	30,000	755				

કેમિકલ્સ અને ઔદ્યોગિક સંકટ

તારીખ	સ્થળ જાહેર/ખાનગી	કારણ અને સંકટનું મૂળ	અસરગ્રસ્ત કુલ વિસ્તાર (ચોરસ કી.મી.)	અસર ગ્રસ્ત ગામોની સંખ્યા	ઇજા ગ્રસ્તની સંખ્યા	મૃતકોની સંખ્યા	અસરગ્રસ્ત કુલ વસ્તી	મિલકતને અસર	અન્ય નૂ કસાન (પશુ વગેરે)
VDNFJFN XCZDAVFfH MUS VSDMVFJ, F K૬ 5ZT]K૬, F 5FR JQFDADMBL CMGFZT YI, GYLP									

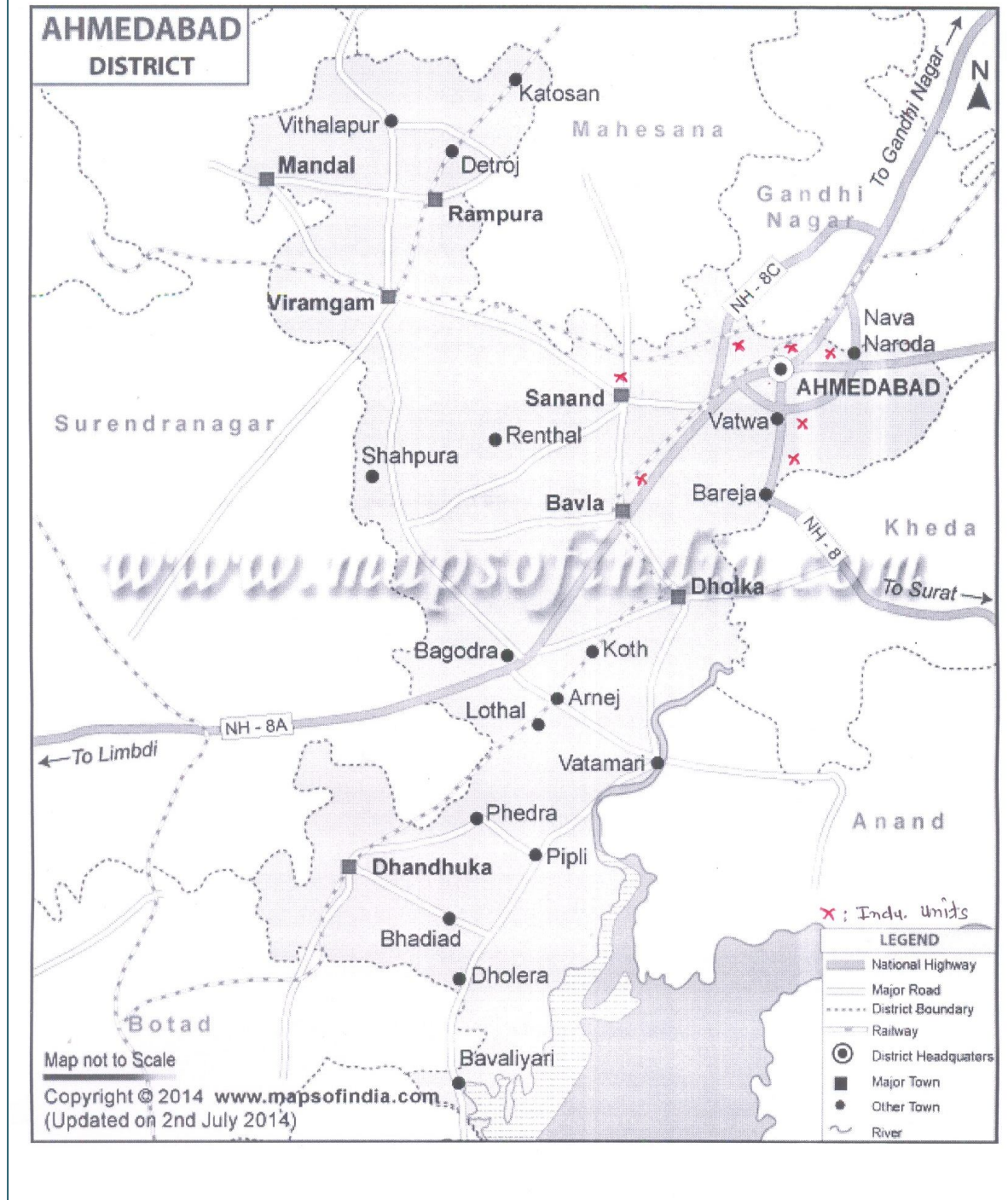
પૂર સંબંધિત વિસ્તાર :



ગાંધીસે સંલગ્ન વિસ્તાર :



આદ્યોગિક અકસ્માત સંલલિત વિસ્તાર :



ZISYFD VG[DI8LUXGGI Ò<, F :TZ[I MHGP

VF5Iġ JF:TJDACSIST~5[+F8S[tIFZ[VYJF JF:TIJS BTZFGF ; DI[h05L VG[V; ZSFZS 5U, F, ūF 50[KP VG[TŪF ; DI[VFOTDFA; 50F1ġ, F, MSMDF8[; ; HH VFI MHG BJA H DCTJG]AGL HFI KP VF5Iġ ; FD[; ; HH YJF DF8[VŠ, ūJCLJ8LT+ SFDULZL SZ[T[XSI GYLP :YFIGS, MSM; \YFVINGF ; CSFZYL ; ; HH AGJ]HM V[TŪL VŠ DF, S VG[GŪTS ; DH6 Kġ, F UFDI SIFFGF JCLJ8L :TZ VG[, MSM; ūL 5CMRFOJFGF ; ZSFZZLGF VIEUD ~5[I MHGF NZŠ UFD[UFD[TŪ FZ SZJFDAVFEJL ZCġ KP KP

- 5FYIDS VFI MHGDAVFEZI :YFGMGĖL SZġ KP :Y/FTZGF DFUFŪGĖL SZġ KP SFI ūFCL4 VD, VG[; ŠŠ 5ŪTISŪ FVMGL UITIJIW GĖL SZġ KP
- VF5IġGF ; FDGL ; ; HHTFGF VFI MHGDA; \YFUT ; FWGM IGWFIZT SZJFP E]DSFVM VG[HJFANFZLVM GĖL SZJLP GLIT VG[5ŶFI, SFVM IJSF; FJJL VG[VF5Iġ DF8GL ; DI ; ZGL ; ; HHTF IJS; FJJF VG[V; ZSFZS 5ŪTISŪ FGL BFTZL ; ICT VFI MHG TŪ FZ SZJFDAVFEJġ KP
- VF5IġGF ; DI[V; ZSFZS 5ŪTISŪ FGL SFDULZL DF8[H~ZL ; FWGM VG[1FDTFVM p5, aW KP TŪL DFICTL DŪ/Jġ KP
- VF5Iġ I:YTLDAp5I MJDA CMI TŪF H-ZL ZFCTGF 5ZJ9F VG[; FWGMG[; tJZ[VŠ+LT SZJFG]VFI MHG SZġ KP JBFZM q UMFDM HF/JJF4 ; UŪCT SZJF VG[5wWITIŠT SZJFP NŪGF VG[V;], E IJ:TFZMFA ZFCT 5ZJ9M5CMRFOJF DF8GF IJS<5MIJRZLG[VFI MHG SZġ KP

VF5Iġ ; DI[:YFIGS ; U9GM q :JŪrKS ; \YFVM VG[:YFIGS ; ġFTŵ+M q ; ġFIWSFZLVM JrR[; Š, G ZC[TI DF8[GLR[D]HAGL SFI "5wWIT ZFBġ KP

ZFCT SIDxGZ
:8ß S8M ~D

Ö<, F S, ß8Z
Ö<, F S8M ~D

DFD, TNFZ
TF, ßF S8M ~D

T, F8L SD D+L
; Z5R
UFD 5RFIT

V; Z U; T IJ:TFZMVG
GßXFGGMEU YJFGL XSI TF
CM T; F ZCLXN

VFD p5Z D;HAGL ; \$, G jI J:YF pEL SZJFDAVEJ, KP T;PH CF, DAÖ<, FGMS8M, ~D ; TT SFI F;JLT
KP p5ZFT RMD; FGL ; lhG NZdl FG Ö<, F TYF TF, ßF S1FFV[5ß" ; DI GF ; 5ß" :8FO ; FY["Zfpg0 W S, MS"
. DZHg; L VM5Z;XG ; ß8Z ; DI ; Z X~ SZJFDAVEJ[KP TYF SDRFZL q VIWSFZLVMGL IGD6ß SZJFDAVEJ[KP
NZß TF, ßFDA VEFJ, GCZM VG[GNIvAWGL IJUTM D;/J, KP ; N;XfjI JCFZ4 Z, 4 Z:TFGF ; jI JI:YT
; RF, G4 JLH/L 5ZJ9M 5F6L 5ZJ9MTYF VFJxI S RLHJ:T;GF 5ZJ9FGMSM. VEFJ G JTFI T[DF8[56 VFUMT~
VFI MHG 56 SZJFDAVEJ, KP
TF, ßF S1FFV[; ZSFZzLGF H;NF H;NF IJEFUMGL SRZLVM VEFJ, KP TF, ßF DFD, TNFZzLGF VwI 1F56F GLR[
VF5I;GL XSI TFGF ; NE[A;PS AM, FJL SI F VIWSFZLV[X]SFI "JFCL SZJL T[VU[SFI "JCR6L SZX[TYF ; DL1FF SZL
; \$, G SZXP

➤ ATVT: VTUT 5fI § 5fTq; A 0LJhG S1ffV[5fT VIWSFZLzL ; §ZJhG4 IGI +6 , FI hG VIWSFZL TZLS[SFD SZXP

➤ **TF, §F S1ffV[VFJ, HNL HNL SRZLVNGF VIWSFZLzLVM**

- DFD, TNFZ
- TF, §F IJSF; VIWSFZL
- 5M, L; . g:5§8Z
- DPLS, VMO; ZzL
- RLO VMO; Z4 ; AIWT GUZ5FI, SF
- GFPSFP. Ps5F6L 5ZJ9ff
- GFPSFP. PsI; RF. f
- GFPSFP. PsDFU"q DSFGf
- GFPSFP. PsZFHI q 5RFI Tf
- GFPSFP. PsÒP. PALPf
- HP8LPVIP8I, OMG
- B[TL IGZL1FS
- 5X§F, G VIWSFZL
- DGfHZsVf; P8LP05MF
- OMZf8 VIWSFZL

p5Z DJHAGF IJLJW IJEFUNGL SRZLVNGF VIWSFZLVM[

- VF5I¿ I; JFI q XFITGF ; DI DfASZJFGL SFDULZL
- VF5I¿GL R[TJ6L D/TF SZJFGL SFDULZL
- VF5I¿ 5KIGL SFDULZL

VFD SFDULZLG} +6 TAÞDFVFI MHG SZL ; } HH VFI MHG AGEJ, KP TYF ; DI FG} FZ TG[VG} ZXP
NZ§ Sg8LHg; L %, FG IJUTJFZ DFICTL p5, aW SZ, KP

s!f :Y/FTZGLIJUT ov

V; ZU;T UFDGF , MSG[:Y/FTZGL 5IZI:YIT YFI 4 H[T[TF, }FGF UFDMM[XF/FGF ; , FDT DSEGDFA CF. :S], GF DSEGDFA SM, HGF DSEGDFA jI J:YF UMØJJF DF8[TDFD DFD, TNFZzLVMG[; }RGF VF5JFDF VEFJ, L KP

sZf :J{rKS ; \YFVM ov

:J{rKS ; \YFVM q J}FZL DCFHG TZOYL E}TSE/DA 5X\ GLI SFDULZL SZJFDF VEFJ, KP T}YL RF, }JQF[56 HMM. SNZTL VF5I; VEFJL 5O[TMTDFD :J{rKS ; \YFVMGL DNN , }JFDF VEFJXP

s#f ZFCT SFDULZL ov

JFJhMDFYL V; Z 5FD, F , MSG[ZFCT VF5JF DF8[TF, }F SIFFV[DFD, TNFZzL VG[TF, }F IJSF; VIWSFZLzLVM SFDULZL SZXP HI FZ[VDNFJFN XCZ DF8[DFD, TNFZ SIFFGF VIWSFZLzLVMGL ! _ 8LDM AGFJ, L KP VF 8LDM ; l8L 0%i }L S, }8Z4 VDNFJNGF DFUNX'G C} / V; ZU;TMG[0p 5}BM VF5JFGL SFDULZL T}DH 3ZJBZL4 S}OM, R}JJFGL SFDULZL SZXP

s\$f GFUIZS 5ZJ9F VU[ov

V; ZU;T , MSG[ÒJG H-IZI FTGL RLHJ:T}VMH}L S[VGfH4 S}M; LG IJUZ[TZT H D/L ZC[T[DF8[TDFD TF, }F DFD, TNFZzLVMG[; :TF VGFHGL N}SFGDA 5ZTM VGFHvS}M; LGGM HyYM ZFBJF H-ZL jI J:YF ZFB, KP 0}ADFAHTF4 5F6LYL WZFJ, ZC[TF EF, SFØGF UFDMDFA[YL +6 DF; GM 5ZJ9M VGFDT ZFBJF Ò<, F 5ZJ9F VIWSFZLzLG[H6FJ, KP

s5f Z:TF p5Z T}L 5O, F hfOMB; }JF AFAT ov

JFJhMDF JBT[DNBFEFU[hfOM 5OL HFI KP HGF SFZ6[JFCG jI JCFZ AW YJFGL 5IZI:YIT pEL YFI KP VEFJ ; HMJMDFA 5OL UI, F hfOMG[NZ SZL Z:TM 8Fg; S}A, SZJF DF8[T}DH :YFIGS S1FFV}YL 8}SZ 8L5Z TYF , MS, 8}8ZGM p5I MU , }JFDF VEFJXP VF SFDULZL Ò<, F 5RFI TGF SFI 5F, S . HGZLzL }FZF SZJFDF VEFJXP :8} CF. J[p5ZGF T}L 5O, F hfOM N} SZJFGL SFI }FCL SFI 5F, S . HGZ ZF08EI WMZL DFU4 VDNFJFN }FZF SZJFDF VEFJXP

s&f NJFGMHyYM ov

VDNEJFN Ò<, F 5RFI T C:TS SJ, Z* NJFBFGF KP ; NZC\NJFBFGFDFAVFZMUI , 1FL NJFGMHyYM p5, aW KP TÐH 5X] ; FZJFZ CÐ/GA ! 5 NJFBFGF KP CF, DA 5X] ; FZJFZ DF8[NJFGM HyYM p5, aW KP GLRF6JF/F4 O\ADFAHTF UFDMDFNJFVMGMHyYMVGFD T ZFBJF Ò<, F 5RFI TG[H6FJ], KP

s*f JIH/L 5ZJ9M ov

UHZFT IJnJT AMD"C:TS A[OLJLhGMGF IGI v+6 CÐ/ ! Z SRZLVM[5]I S SRZL BFT[HJFANFZ V]ÒGLI Z TÐH VFXZ[! 5 YL Z_ SDRFZLVMG[CFHZ ZFBJFDFAVFJ[KP Z:TF p5Z TÞL 50], F IJH/LGF YFE , FVM Z YL # S, FSDANZ SZJF VFI MHG SZ], KP TÐH \$ (S, FSDA5GOLH/L RF,)SZJF VFI MHG SZ], KP

5]TEFJ DF8GL 5]T]FZL

VF5I; 5]TEFJ VG[Ò<, F 38GF IGI v+6 T+ ov

VF5I; YFI tIFZ] UHZFT ZFHI DA 38GF IGI v+6 5WIT VG]; FZ VF5I;GF 5]TEFJG] VFI MHG SZJFDFAVFJXP 38GF IGI v+6 T+DA T[G] DcTJ VÞ, F DF8[K[S[IGI v+6 V&I TF4 p]XMG] :508TF VG[SFI 1FD ; FWG; 5I;GF p5I MU H]F TGF DY E]T T]JMSM 56 5SFZGL VF5I;GF V; ZSFZS 5]TEFJ DF8]; FDFGI KP

VDNEJFN Ò<, FDA 1F+ IJIX08 SFI 1MHGFVM VUFpGL 1MHGF , BDA IJEFU IJIX08 VFI MHG VIEUD S]ãLT SZJFDFAVFJ], KP T[ZLT[S]ãLT SZJFDFAVFJ], GYIP VF5I; 5]TEFJ4 Ò<, F S, Þ8ZzLGF VFNX VG[IGI v+6 CÐ/ Ò<, F VF5I:DSTF SFDULZL S]ã sECOf G[VG]; Z[KP

38GF IGI v+6 T+ v DY E]T SFI]

Ò<, F 38GF IGI v+6 T+DFGF DCtJGF 38SMDF8G]DY E]T SFI", 1FL J6G GLR[H6FjI F D]HAG]KP VF TDFD SFI F[NZ\$ VF5I;DA DF+ 5]T SZJFGL H~Z CM KP VÞ,]H GCL 5ZT]VF SFI FGM; D] TDFD DCtJGL SFDULZIG]5]TIGIWTJ SZ[KP H];]FI MÒT ZLT[5] SZJFGL CM KP VG[V; ZSFZS TÐH SZS; Z, 1FL VF5I; 5]TEFJ 5]F; MYL SZJFGF CM KP

! 38GF IGI v+6 o

H[prR ; ;FIWSFZL TZOYL D/] F :508 VFNXM 5Z VFWFZLT 38GF GF ; DU]jI J:YF5G DF8[VG[38GFGL TftSFI, S V; ZGF 5]TEFJ~5 S]ãT p]XM5Z VFWFZLT CM KP

38GF IGI v+6 SFDULZL 38GF IGI v+6G[VG]; ZTL CM K[H]G[GFI A 38GF IGI v+6GL ; CFI D/TL CM KP NZ\$ 38GFDA XSI TÞ, F JW]IGI v+SM VG[VgI SDRFZLVM CM KP SFZ6S[38GF SFDULZLDA SPJFZL CM

KP SPJFZL sIX08f ; DFgI ZLT[SM 56 ; DI[! Z S, FSYL JW]CMTL GYL VG[38GF X~ YIF 5KL XSI Tß, \H, NL
(S, FSGF 5pF6DfACM K[

ZP IGI 6 SDRFZL VSDM o

; , FDTL VSDM o

H[38GF 5]TEFJ~5[CFY WZ, L TDFD 5]ITVM ; , FDT ZLT[5] "SZJF DF8[HJFANFZ CMI KP 38GF
IJIX08 ; , FDTL DFUNIXSF , BM IJS; FJLGf TGL ; IDIFF SZLG[VG[I MHGFGL ; , FDTL VU[; , FC VF5LG[VG[
SDRFZLVM VG[p; ZÖJLVMGL ; , FDTL ;]GIÜT SZJFGL BZßZ SFDULZLG]NßZßv IGI 6 SZLG[VF SFDULZL
5] "SZJFDFVFEJ[KP

5]M]M VG[, FIHG VSDo

H[TDFD ; ; FJFZ D], FSFTMTDH 38GF jI J:YF5GDFp5I MJDF,]FTL DCtJGL ; CFI 5ZL 5F0JF 38GF
IGI 6 VG[; U9GM JrRf ; 5S"DF8[HJFANFZ KP IAG; ZSFZL ; U9GM VG[; \$, G AßSINGL jI J:YF SZJF DF8[
HJFANFZ Vgl 5ZLA/MDF8[; 5SG]5YD :YFG KP

HFCZ DFICTL VSDo

H[38GF ; AWL TDFD Dfwi DM VG[HFCZ DFICTL SFDULZL DF8[HJFANFZ KP 5MTFG\ SFI "5] "SZJF DF8[
VSD 5F; [GLRf 5ßf v VSDMCM XS[K]o

- HFCZ 5K5ZK o HFCZ Dfwi DM; JFI GL Vgl jI ISTVM[DFICTL DF8[SZ], L IJGTIG[wi FG VF5J]P
- HFCZ DFICTL ACEZ 5F0JL o HFCZ DFICTLGF 5]; FZ DF8GL SFDULZL CFY WZJLP
- HFCZ DTjI Mo , MSM TZOYL DFICTL VßI+T SZJLP s38GF 5KL CI FT jI ISTVM VG[V; ZU]T G CMI T]L
jI ISTVM
- Dfwi D Sgã o 38GFDFASFD SZTF TDFD Dfwi D DF8GF Vß; }+L ; 5S"5ZM5F0JMP
- VBAFZL I FNL ACEZ 5F0JL VG[HFCZ Dfwi DM o TDFD VBAFZL I FNL ACEZ 5F0[KP VG[W8GFGL AFATDF
Dfwi DGF 5]X DF8GL UMPJ6 DF8[Vß; }+L ; 5S"5ZM5F0[KP
- NßZß IGI 6 VG[100Aß o VBAFZL VC]F, MG]NßZß IGI 6 SZ[KP VG[38GF]VEJZL ,]F DF8GF
38GF jI J:YF5GG[100Aß 5Zf 5F0[KP VG[; WfZfDS 5U, F 56 , [K[VG[H~ZL H6FI GMIJZMFEF; N]Z
SZ[KP

#P SFINMVGjij:YF IJEFU 0

38GFUj:T IJ:TFZDF TDFD SFINFGF VD, VGjij:YFGL HF6J6LGL BFTZL VF5JF DF8[HJFANFZ KP SFINMVGjij:YF IJEFUDASFINMVG[SFIN/ CM KP H[VF5I; ; DI[; RF~ ; RF, G DF8[ZRJDFVFEJ[KP

5M L; GL SFDULZL 0

5M L; ; jFVMG[; M5[L BF; ; jFVMDF8GF ; FDFgl VFNXMYL GpL SIF"D]HAGL CM KP

UC Z1FS N/ 0

UCZ1FS N/ DF8GF VG[TPDG[; M5[L IJXDF ; jFVMDF8GF ; FDFgl VFNXMYL GpL SIF"D]HAGL CM KP

:JI\ jSM 0

5B, U4 NjZB VG[:Y/FTZ HJL VD, LAHJ6L I; JF. GL SFDULZLDF\5M L; VG[UCZ1FSN/G[; CFI SZ[KP

\$P ; RF, G SFDULZL IJEFU 0

VS:DFTGL tffSFI, S V; ZG[, UTF , 11FSM VG[IMHGFVM D]HAGL IJIX08 SFDULZL AHFJJF DF8[HJFANFZ KP SFDULZL IJEFU Cj/GF SFIN/M XMW VG[ARFJ4 5F6L VYJF VFzI HJL IJIX08 SFDULZLGF SFIFGL THJLH SZ[KP VEJF SFIN/GL ZRGF VG[AWFZ6 38GF6F 5SfZ 5Z VJ, A[KP

VDNFJFN 0<, F JCLJ8L T+ RFJL~5 5]TEFJ SFDULZL SFIF[DF8[V5]1FT ! & SFIN/MGpL SZ[KP H[GLR[H6fjIF D]HA KP VF5I;GF ; HMUMGL H~ZLI FT D]HA SFDULZL IJEFU Cj/ JWfZGF SFIN/ pDZL XSFI P NZS SFIN/ VG[; U9G VG[Vgl ; U9GMGL ; CFI YL VG[Z[KP

VF5I:DSTF ; RF, G SFIN/	SFIF
! f ; S, G VG[VFIMHG 0	5j"R[TJ6L4 5]TEFJ VG[5]G0:YF5G SFDULZLGF; S, G SZJP
Zf JCLJ8L VG[5]BMS,	V; ZSFZS VG[; DI; Z ZFCT; CFI;]GIUt SZJF DF8[, BG SFDULZL VG[Vgl JCLJ8L SFDULZL 5B" SZLG [VF5I; jIJ:YF5G SFDULZLDF\DNM 5ZL 5F0JLP
#f R[TJ6L 0	; EIJT VF5I;VMGL 5j" R[TJ6L VSi+T SZLG[TGM 5RFZ SZJP
\$f SFINMVG[jij:YF 0	38GFUj:T IJ:TFZDF TDFD SFINFGF VD, AHJ6L VG jIJ:YFGL HF/J6L ;]GIUt SZJL
5f XMW VG[ARFJ s:Y/FTZ ; ICTf 0	:YFIGS :Y/FTZ4 XMW VG[ARFJGF 5]F; MDA; CFI SZJF DF8[H~ZL DFGJ; FWGMVG[Vgl ; FWG; FDUj 5ZL 5F0JLP
&f HFCZ AFWSFD 0	; FDFgl ZLT[RF, TF VFTZDF/BFG[5]G0:YFI5T SZJFGF :YFIGS 5]F; MG[; CFI SZJF DF8[H~ZL SDRFZLU6 VG[; FWG; 5I; 5ZL 5F0[KP
*f 5F6L 0	DFGJL VG[5F6L DF8GF J5ZFX DF8[5LJFG] 5F6L VG[

	VfHMUS VG[S10F J5ZFX DF8[5ZTF 5F6LGL HMJJF. SZ[KP
(f VgG VG[ZFCT 5ZJ9M0	V; ZU;T HG; DNFI DAVgG VG[VgI ZFCT DF8GL 5FI FGL H-ZLI FTGL HMJJF. GL SFDULZL SZ[KP
)f JLH 5ZJ9M 0	V; ZU;T HG; DNFI DA ; FDFgl JLH5ZJ9F VG[JLH jI J:YFT+ 5Go:YFI5T SZJF DF8[; FWGM5ZF 5F0[KP
!_f HFCZ VFZMI VG[:JrKTF 0 s5FYIDS p5RFZ VG[TALAL ; EF/f	HFCZ VFZMI G[, UTL ; D:IF ; AWL SDRFZL U6 VG[; FWG; 5I; 5ZL 5F0[KP VG[; FDFgl TALAL ; EF/ jI J:YFT+ 5Go:YFI5T SZ[KP
!!f 5X]VFZMI VG[S<IF6 0	VF5I;U;T 5F6LVMGF VFZMI VG[VgI ; EF/GL HMJJF. SZ[KP
!Zf VFZL 0	VF5I;U;T HG; DNFI DF8[SFDR, Fp VFZL ;]GIÜT SZJF DF8[; FDU[VG[5ZJ9M5ZM5F0[KP
!#f ; CFI S T+ 0	VgI SFI IJXQFN/M VG[; 1FD ; ; FWSFZLVM; FY[; S, G SZLG[:Y/AVZ DF8[ZFCT 5ZJ9FGF ; UC VG[CZOZ DF8[HMJJF. SZ[KP
!\$f DMH6L sG; FG VFSZ6Lf 0	VF5I;GL V; ZM VU[DFICTL V;+ SZLG[JUISZ6 SZ[KP ; FWGMGL H~ZLI FTGM VNFH VG[ZFCT VFI MHG IJS; FJ[KP VG[Ö<, F VG[ZFI ; ; FWSFZLVM VG[VgI ; DJRT 56SFZM DF8[H~ZL TUF ZL5MBG]; S, G SZ[KP
!5f N; ; RFZ jI J:YF 0	5J" R[TJ6L VYJF VF5I; 5KLG SFDULZIG[; CFI SZJF DF8[H~ZL TDFD ; RFZ jI J:YF sV; , [S[ZIIM 8LPJLP4 8, LOMG4 JFI Z, [f GL SFDULZIG]; S, G SZ[KP
!&f DFwi DMsHFCZ DFICTL 0	5J" R[TJ6L VG[VF5I; ; AWL VF5I; 5KLG ZL5MB"DF8[D;6 VG[JLHF6] DFwi DM ; 5S" 5ZM 5F0[K[VG[TGL SFDULZLDA ; CFI 5ZL 5F0[KP

p5Z H6FJ[L SFIN/MGL IJIXQ8 5]TEFJ E]DSF VG[HJFANFZLVM 38GF IGI +6 T+ v UHZFT ZFIH DFZOT AHEJJDFA VG[; S, G SZJDFAVFJXP pNFCZ6 TZLS[5Z4 XMM4 VG[ARFJ SFDULZL IJEFU C; / VFJXP JFCG jI JCFZ ; CFI T+ C; / VG[HFCZ DFICTL VSD C; / VFJXP

5P VFIMHG IJEFU 0

38GF ; AWL IGIÜT SZ[F , 11FSMDF8[DFICTL V;+ SZJF VG[TG]5yYSZ6 SZJF VG[I MHGF IJSF; EJJF HJFANFZ KP VFIMHG IJEFUGL ; DU[SFDULZLDA VF5I;GF 5]TEFJGF EFU~5[:Y5FI[, F CMI TUF VFIMHG VG[; S, G SFIN/MM[CFY WZ[F 5]IF; MGM ; DFJX YXP IJEFU C; /GF VSDMDFGLRGFGM ; DFJX YXP

!P D;IFSG VG[VFIMHG

ZP ; FWG; 5I; VG[VFJxI STFVM

#P DFICTL T+G]I J:YF5G

\$P N:TFJÐSZ6

5P ;FWG; 5I¿G[0FZ]U SZJFP

&P 8§IGS, IJXÐF7MP

&P ; CFIS T+ IJEFU 0

SFDULZL DF8[H~ZL ; FDU] VG[VgI ; FWG; FDU] VG[38GF jI J:YF5G 8LDGL SFDULZLDFV
EFTS VG[DCtJGL ; CFI GL HMJJF. ; AVL TDFD SFI F]VG[SFDULZL DF8[HJFANFZ KP VF IJEFUDFVVF5I¿
SFDULZLVMDFV; CFI VF5JF DF8[:YF5] 5IZJCG SFI N/GM; DFJX YFI KP ; CFI T+ SFDULZL GLRGF V\$DM
DFZOT SZJFDFVVFJ[KP

!P ; UÇ VG[5ZJ9M

ZP ; J, TM

#P SDRFZL ; CFI

\$P ; RFZ jI J:YF

5P JFCG jI JCFZ SHDIG4 NIZIF. 4 CJF. 5IZJCG IJUZGM; DFJX YFI KP

***P GF6FVG[JCLJ8 0**

38GF 1F+[SFDULZLG], UTF TDFD GF6FSLI VG[JCLJ8L SFI FGL jI J:YF SZJF DF8[HJFANFZ
KP VF SFDULZLDFV 38GFU;T , MSNG[GF6FSLI ; CFI 5ZL 5F0JFGF SFI GM ; DFJX Y. XSP 5ZV]; DFfGI ZLT[
TDFV; DFJX YTMGYLP VF IJEFUGL SFDULZL GLRGF V\$DMDFZOT SZJFDFVVFJ[K]

!P DFGJ ; XMMG

ZP 5fI° VG[

#P IC; FA VG[Z\$0"

5]TEFJ % FG

! P Ò<, F IGI 6 S1F sDCRF

Ò<, F IGI 6 S1F4 Ò<, F S, ß8ZGL SRZL BFT[VEFJ, M KP T[DFICTL V\$+ SZLG[TGL 5]S] F DF8G] VG[BF; SZLG[VF5I 2 GM; FDGMSZJF DF8GF IG6I , [JF DF8G] Sgã:YFG KP VF5I 2 JW] S]gãT DYS 56 KP V\$+T SZLG[5]S] F SZL L DFICTL VFWFIZT VF5I 2 jI J:YF5GGF ; AWDFA, [JFG DMBF EFUGF jI]CFHDS IG6I M VF IGI 6 S1FDF, [JFDF VEFJ[KP 38GF ; GF5IT sIncident Commanderf Ò<, F IGI 6 S1FGM CJF, M, [K[VG[38GF IGI 6 T+ GF jI J:YFT+ GF RF8" DHA ; \$8SF, LG SFDULZLVMG] IGI 6 SZ[KP

SFI IJXQF6 sTask Forcef G]G[T] , [L TDFD jI ISTVM IG6I , [JFG 5]S] F DF8[V\$; }+L ; \$, G SZJF DF8[38GF IGI 6 ; GF5ITGL ; FYM, FY Ò<, F IGI 6 S1F BFT[I:YIT ; EF/XP

ZP SFI IJXQFN/ IGI 6 S1F sTFCRF

jI ISTUT SFI IJXQFN/GL SFDULZLYL4 TF, ßF S1FFGF IGI 6 S1FG[Ò<, F S1FFGF IGI 6 S1F ; FY[8]SIGS, ZLT[; \$, G SZJFDF VG[; RFZ jI J:YFDF SFI N1F CM T]L ; 1FD jI ISTYL ; BH CM T]L SRZLDF 5MTFGF IGI 6 S1FG[; ßT SZJFDF VEFJX] VG[R, FJJFDF VEFJX[T]PH VF5I 2 GF :Y/[H-ZL ; FWGM DMS, XP

#P TF, ßF :TZGM IGI 6 S1F osTLCRF

TF, ßF :TZGM IGI 6 S1F TF, ßFGL DFD, TNFZ SRZL BFT[VEFJ, MCXP ; AIWT TF, ßFGF , FI hG VIWSFZL IGI 6 S1FGM CJF, M ; EF/XP ; AIWT , FI hG VIWSFZLV] ; FWGM ; FDU]GL UITXL, TF VG[SFI IJXQFN/ IGI 6 S1F Ò<, F IGI 6 S1F TZOYL D/[L ; RGFVM TDFDGL JW] HF6SFZL DF8[VF5I 2 GF :Y/[VG[SFI IJXQFN/ IGI 6 S1F 5Z SFD SZTF N/GF ; eI MJrR[; \$, G SZXP

\$P Ò<, F IGI 6 S1F BFT[; J, TMb

Ò<, F IGI 6 S1FG[GLR[H6FJ], L CM T[; ICTGL ; J, TML ; } BH SZJFDF VEFJXP

- 8], OMG
- O\$;
- C]OC]0 Z]O]M; ß VG[A] h :8]XG s5M, L; VIW1FSZL 5F; F
- ; ß] F. 8 8], OMG
- . vD] , 4 . g8ZGB VG[J]A; F. OGL ;]JWF WZDJT] V\$ 5; G, SM%] ßZ

- VF5Iġ jI J:YF5G I MHGFGL VŞ GS,
- ; , FDT HMDf6 DYSMNXFJT)5+S
- T[; AWL VgI ; FICtI 4 ; FDUġ
- VnTG . gOf:8SRZ WZFJTL SRZL ; J)WF
- JFCG

T, ŞF :TZGF IGI ħ6 S1F BFTĠL ; J, TM

TF, ŞF :TZGF IGI ħ6 S1F BFTĠL ; J, TMIGEFJJFDF\VFJXP

- 8ġ, LONG
- 0Ş;
- DFSZ AMD"
- VF5Iġ jI J:YF5G I MHGF VG[ŞFI IJQFX N/ I MHGFGL GS,
- 5Z5ZFUT ZLT[GLRF6JF/F IJ:TFZGF EFUDFA5f6L EZFTF DF6; MGF:Y/FTZ DF8ĠL
CMLGL jI J:YF SZJFDF\VFJġ, KP HĠFARFZ :Y/MIGIÜT SZJFDF\VFJ I F KP
 - JFØF v TF, ŞMWM/SF
 - J8FDF6 v TF, ŞMWM/SF
 - 5L5/L v TF, ŞF WWŞF
 - WM, ZF v TF, ŞF WWŞF
- VgI ; FICtI 4 ; FDUġ

; AIWT IGI ħ6 S1FDF p5Z H6FJġ, L RLHJ:T)M; J, TMGL ; FZ; EF/ VGġ IGEFJGL
HJFANFZL GLR[D]HA KP

Ö<, F IGI ħ6 S1F **o Ö<, F S, Ş8Z VYJF Tġ[GF DIGN]XT SZġ, L SM. jI IST**

SFIN/ IGI ħ6 S1F **o ; AIWT ŞFI IJXQFN/G)G]TġJ , ŞFZ jI IST**

TF, ŞF :TZGMIGI ħ6 S1F **o ; AIWT TF, ŞF ; 5S"VIWSFZL v DFD, TNFZ**

p5Z H6FJġ, IJEFU q SDRFZL U6G)5MFFGF ; AIWT IGI ħ6 S1F BFTĠL ; J, TMG); DI FTZġ
IGZL1f6 SZX[VG[TGMZŞMD"ZF BXP

; S8SF, IG ; RFZ j I J:YF

SM 56 VF5I ġ GF V; ZSFZS IGI ħ 6 DF8[; RFZ j I J:YF Vti T DctJGL AFAT AGL HFI KP
VF5I ġ NZdl FG VF5I ġ j I J:YF5G 8LD āfZF V5GFJJFDFVFEJTL ; RFZ j I J:YF 5[6F, L GLR[VF5[L KP

VF5I ġ GF 5IZ6FD[S[TGL V; ZG[, LW[SM ; RFZ j I J:YF ; J, T q ; RFZ j I J:YF VFTZDF/B)
BMZJF. HFI q TBL 50[TUF ; HMJDFM NZ ; RFZ SFI IJXQFN/G)G)TJ , [TL j I IST4 VF5I ġ j I J:YF5GGL
V; ZSFZS SFDULZL DF8[B, [S[VJZMW JUZGL ; RFZ j I J:YF ;)GIÜT SZJF DF8[VFJL ; J, T S[
VFTZDF/BFG)TftSFI, S 5[Go:YF5G ;)GIÜT SZXP

! P 8[, LONG qJFI Z, [o

TDFD IGI ħ 6 S1F BFT[8[, LONG 5ZF 5F0JFDFVFEJ[, KP TPH 5M, L; JCLJ8L Tħ DAFJFI Z, [;
; BGL j I J:YF KP

ZP JŠI<5S ; RFZ j I J:YF o

; RFZ j I J:YF ; J, T q ; RFZ j I J:YF VFTZDF/B) TBL 50JFG[, LW[TDFD ; RFZ j I J:YF
; J, T VG[; RFZ Tħ 9%5 Y. HFI V[UL 56 5IZI:YIT @l l yva-l l sEFJGF C, I KP ; RFZ j I J:YF BMZJF.
HFI TUF 5[U[VFJL ; RFZ ; J, TqVFTZDF/B)SFI ZT AG[T[ZLT[5Go:YFI5T Y. HFI ti ħ;]ML 5IZI:YITGL
UELZTFG[, 1FDA, . G[GLRGL JŠI<5S j I J:YFGMp5 I MU SZJFDFVFEJXP

#P ; B[, F. 8 ; RFZ j I J:YF

VŠJBT TDFD ; RFZ j I J:YF BMZJF. HFI S[TZT H ; B[, F. 8 ; RFZ j I J:YF RF,) SZL NUFDFVFEJXP VFJL
; J, T TDFD IGI ħ 6 S1F BFT[:YF5JFDF VFEJL KP NZ; RFZ SFI IJXQFN/GF VIWSFZL V[);)GIÜT SZX[S[VF
; J, T TDFD 5[U[RF,)ZCP

\$P ; NXFJFCSM

VF5I ġ ; FY[; S/FI [L ; AWT j I ISTVING[C:TI, IBT ; NXF 5CMRFOJF DF8[K[, F p5FI TZLS[
; NXFJFCSGMp5 I MU
5IZJCG SFI IJXQFN/G)G)TJ SZTF VIWSFZLG[IJGTI SI YL JFCG p5, aW SZFJJFDFVFEJXP

5P ; RFZ j I J:YF ; J, TGMIMI p5 I MU

- ; RFZ j I J:YFTħ GM I MuI ZLT[p5 I MU G SZJFDFVFEJ[TM VF5I ġ NZdl FG NZŠ j I IST āfZF NZŠ AFAT
TFSINGL U6JFYL VWFWMLEZL 5IZI:YIT pNEJ[KP
- ; NXF j I JCFZ ; 1F° VG[; Z/ CNJMHM VP

- Z[01 M; 5SGM EZFJM8F/JF DF8[XSI CM TM8, LOMGqCMB, F. GGMp5I MJ SZJFGMZCXP
- BF; R[G, HFDL HTL V8SFJJF DF8[TDFD SFI "IJXQFN/GF ; eIM5MTFG[0F/J, L IOSJg; L DFZOT H ; 5S"SZXP
- Z[01 M; β JF5ZTF SDRFZLVMTDGF ; FWGqp5SZ64 HJNL HJNL R[G, 4 SMDJ04 JFTRLTG), AF6 IJUZYL 5IZIRT CMJF HM. VP

SFI N/GL E)DSF VG[HJFANFZLVIP

NZS VF5I ُ DF8GF DpI VG[; CFI S ; U9GM afZF IJS; FJ, L JF:TIJS IMHGFVM VG[5DF6EJF ; RF, G SFI ZLIT NZS SFI N/GL JF:TIJS ZRGDFDFOZOFZ , FJL XS[KP

VEJF VUj6L VG[; CFI S ; U9GM V\$ JBT SFI ZT YIF 5KL 38GF IGI 4S VG[I Mti IJEFU VYJF V\$DGF GTFGF DFUNXG 5DF6[SFDULZL 56" SZJF DF8[SFI N/GL ZRGF SZ[KPJWDF4 ; U9GYL VG[ZTF NZS SFI N/ CFY WZ, L 5j1 ُ VMGM IJUTJFZ VCjF, VG[SM VF5I ُ 5ITEFJ SFDULZL NZdIFG D/, MAMW5F9 5ZM5F0XP

GLR[H6FJ, F SM8SDADCTJGL SFDULZL GpL SZJF DF8[WFZ, L SFI N/GL SFI 'IMHG VF5I, L KP

- VF5I ُ 5C, F
- R[TJ6LGF ; DI[
- VF5I ُ YFI tIFZ[VG[
- _v! Z YL \$(S, FS
- _v\$(YL *Z S, FS
- _v*Z S, FSYL VG[VF5I ُ AFNGF ; DI UF/FDA SFI 'IMHGFVM

jI ISTUT SFI N/ ; eIM ; \$, G VG[VFI MHG SFI N/ VG[ZHI :TZGF ; ُ FDO/MDF8[RMP; SIF SFI N/[VF5I ُ 5C, FGF VG[VF5I ُ 5KLG RMP; TAP[X]SZJ)HM V[T[VU[TtSF, ; NE" DFUNIXSF TZLS[SFD SZ[KP VF DFICTLYL SFI N/GL VNZGF VG[TDGL JrR[G VG[VDNEJFN 0<, F ACEZGF ; ُ FDO/M ; FYG]; \$, G ; WZXP SFDULZL ; FY[; \$/FI, F Vgi SFI N/MM[SFDULZL GpL SZJF DF8GF jI ISTUT SFI N/ VF5I ُ GF 5ITEFJGF VFZEYL X~VFTYL VT ; WJGL 5j1 ُ VMG); \$, G SZJFDA V\$; CFI ~5[; \$, G VG[VFI MHG SFI N/ VF DF/BFGMp5I MJ SZL XSP

5Gd:YIT SZJF DF8GM% FG

; S, G VG[VFI MHG o 5]R[TJ6L4 5]TEFJ VG[5G:YF5G SFDULZIG; ; S, G SZ[KP
SFI N/G]G[TJ , GFZ VIWSFZL o S, §8ZzL

VF5I; 5C]F

	S. SFDULZI SZJFGL ZCĶ	H-IZI FTMVYJF XZTI	; DI DI MF
	UFDL6 :TZ[VF5I; j J:YF5G ; ZRGF :YF5JLP sDDMCf	ZFHI :TZ[TG]HMF6 VG[38GF IGI +6 T+G]:YF5G	SFI ZT KP
	UFDL6 :TZ[GLRGF TDFD :TZ[VF5I; I MHGFVMIJS; FJJLP sDDMCf		SFI ZT KP
	VF5I; j J:YF5G VU[; ZSFZL4 ALG ; ZSFZL ; U9GM VG[BFGUL 1F+M ; ICT IGI IDT A9SM I MHJLP sDDMCf		I+DFI; S
	, MSHFUIT ; ICTGL TF, LD RF,] ZFBJL sDDMS VG[IDIOI F 8F:S OM; F	UHZFT ZFHI VF5I; j J:YF5G ; ; F DO/ VG[I]GF. 8P GXg; OJ, 5Dg8 5MH§8GM; DFJĶ	SFI ZT KP
	R[TJ6L ; RFZ jI J:YF VG[VgI T+GL RSF; 6 TPH OĒ, GMp5I MJ		SFI ZT KP
	SF. ; L; DGHDg8 SIDI8sS, §8ZF ; FY[A9S I MHJLP	Ö<, FGF VG[ZFHI IGI +6 SOL JrRGM; NĶfjI JCFZ	R[TJ6L D?I F 5KL
	TDFD :TZ sVF5I; U; T Ö<, F4 TF, §F4 UFDf DfSFI N/ ; FANF ZFBJF sNŹ ; RFZ jI J:YF4 Dfwi D SFI N/f	; RFZ jI J:YFT+ VG[SFI ZLIT	Sf. I; ; DGHDg8 SIDI8 GBL SZ[T[ZLT[
	DFICTL 5; FZ sSF. ; L; DGHDg8 SIDI84 IDIOI F 8F:S OM; F		GBL SZJFDF VEFJ[T] DHA
	VF5I; GF 5§FZG[wi FGDF , . G ; UNGXL, DYSGÖS I:YIT ; EF/JF DF8; FWG; 5IT TĶ FZ ZFBJF	NŹ ; RFZ T+4 I MHGF	GBL SZJFDF VEFJ[T] DHA
	J§I<5S ; RFZ jI J:YFT+ :YF5J' sNŹ ; RFZ T+ SFI N/f		GBL SZJFDF VEFJ[T] DHA

VF5J, 2	XMW4ARFJ VG[:Y/FTZ 5J1, 2 X- SZJLP (CMC)	XMW VG[ARFJ N/ ; FAN]SZJLP	TfSFI, S
	G\$; FG VG[V; ZU;T IJ:TFZGF 5DF6 5Z DFICTL V\$+ SZJLP (CMC)	VFSFZ6L 8LD 5F; [; RFZ jI J:YF VG[JFCGMKP	\$ S, FSDAX~ SZJLP
	I MHGF IJS; FJJL VG[SFI IJXDF N/G :Y/ VG[OZH VU; ; RGF	G\$; FG VG[V; ZU;T IJ:TFZGL DFICTL	\$ S, FSDAX~ SZJLP
	Afæ ; FWG ; 5I, 2 SFD[, UFOJFP (CMC)	G\$; FG VG[H-ZLI FTGL DFICTL	5 S, FSDAX~ SZJLP
	HFCZ DFICTL 5ZL 5FOJLP (CMC)		& S, FSDAX~ SZJLP
! Z S, FS	, LW, F 5U, FVU[VG[SFI IJXDFN/GL SFI 5JIT VU[ZL5IBLU X~SZJLP	; RFZ jI J:YFT+ ; RF, G SZJLP	! Z S, FS[X~ SZJLP
	G\$; FGGL DFICTL4 ; FWGM H-IZI FTM VG[; D:IF IJ:TFZq5J1, 2 VMG] 5GoD, 1 FSGP(CMC)		! Z S, FS[X~ SZJLP
	SDRFZLU6GL SPJFZL X~ SZJLP (CMC)		! Z S, FS[X~ SZJLP
	ZFHI IGI +6 SIF IGI IDT ; 5S :YF5T SZJLP	; RFZ jI J:YFT+ RF, JCF, TDF	! Z S, FS[X~ SZJLP
	; DUJ5JF; MZFCTDFA\$gãT SZJLP (CMC)		; DUJ; DI [
	DCTJG; sRFJL-5f VFTZDF/B] 5J)JT SZJ)hFCZ AFWSFD VG[VgI SFI IJXDFN/ DFZOT (CMC)		\$ (S, FS 5C, F SZJ)
\$ (S, FS	SFDULZLGL ; DLTF VG[5Go D, 1 FSG RF, JZFBJP	SFDULZLGL DFICTL p5Z VFWFZLT	
	jI F5S G\$; FGGL VFSFZ6L CFY WZJLP (CMC) VG[G\$; FG VFSFZ6L SFI " IJXDFN/f		
	SFDR, Fp 5GJ; G I MHGF :YF5JLP (CMC)		
	5IZI:YIT VFWFIZT s; CFI S T+q; FWGMF SFDULZL DFYL D\$T SZJLP (CMC)		

	5IZI:YIT ; FDFgl SZL XSFI T[ZLT[wI FG S[gaT SZJP		*Z S, FS 5C[F
*Z S, FS	5GJ; G 5J1; VMX~ SZJLP	I MHGF	
	Gß; FG VG[H-IZI FTGL IJUTJFZ DMH6L WZJLP(CMC) VG[Gß; FG VFSZ6L SFI N/		
	SFDULZL YI [IGI IDT IZ5MBLU X- SZJP	SFDULZL (Operation) YI [D/[DFICTL	XSI Tß,]H<NL
	TDFD HFCZ VG[BFGUL 1F+MGL ;]FVM5]JT SZJLP(CMC)		XSI Tß,]H<NL
	AMW5F9 AßS (CMC) VG[Vgl		A[V9JFI0I F 5KL
	VFBZL VCJ, qß; :80L (CMC)		5J1; VM5] "YI [

R[TJ6L o ; EIJT VF5I; GL R[TJ6L Vß+ SZJL VG[HF6SFZL VY[TFGM5; FZ SZJNP

SFI N/G]G[ETJ , GFZ VIWSFZL o IGJF; L VIWS S, ß8ZqVIWS IGJF; L GPF S, ß8Z

VF5I; 5C[F	; RFZ jI J:YF VG[R[TJ6L T+ SFD SZ[K[S]SD TGL RSF; 6L		NZ 5NZ INJ; [
	R[TJ6L ; N]FVMVUfpYL H T] FZ SZ, F ZFBJFP		
R[TJ6L	R[TJ6L D/[JL VG[T]G[DMS, JLP SSFI IJXQFN/f	NZ ; RFZ jI J:YFT+4SFI IJXQFN/ ; FY[; S, G	R[TJ6L D/[T[D]HA
	D/[L R[TJ6L RSF; JL VG[; DHJL SSFI IJXQFN/f		R[TJ6L DMS<I FGF ! Z S, FSDF
	XSI CMI TMR[TJ6LG[HFT[BFTZL SZJLP SFI IJXQFN/f		; DI CMI T[D]HA

**SFI NMVG[jI J:YF w 38GFU;T IJ:TFZDATDFD SFI NFGL VD, AHJ6L VG[
jI J:YFGL HF6J6L ;]GIÜT SZ[KP**

SFI IJXQFN/G]G[ETJ , GFZ VIWSFZL o Ö<, F 5M L; VIW1FS

VF5I; 5C[F	VF5I; ; DI[V5]1FT H-IZI FTM; FD[; FDFgl To p5, aW ; FWG; 5I; G] D]I FSG SZJP SSFI IJXQFN/f		(INJ; D]5] "SZJP
	VF5I; DF8[H-ZL SDRFZLU6 VG[; FWG; FDU] VNFH SSFI IJXQFN/f	VF5ITGL UEI ZTFGF VFWFZ[J:TLNL9 ; , FDTL SDRFZLU6GL ; bI FGF WNZ 6GF VFWFZ[	Vß V9JFI0I FDF]5] " SZJP

	VFI MHG VG[DC], IJEFU ; FY ; S, G sSFI IJXDF N/f		
	, MSHFUIT 5NF SZJF ; ICT IO ₇ CFY WZJIP sSFI IJXDF N/f	Dfwi D SFI IJXDF N/GL ; CEFIUTFGM; DFJX YFI KP	NZ\$ \$5 INJ; |
	; RFZ jI J:YFT+GL RSF; 6L SZJIP sJFI Z, f . g:5\$8Zf		R[TJ6LGF ! qZ S, FSDF
	5M, L; VG[SFIN/GF ; eIMG]; HFU SZJIP s5M, L; VIW1FSf		R[TJ6LGF ! qZ S, FSDF
	SDRFZLU6 VG[Vgl ; FWG; FDU] DF8GL OZH JCR6L IJXGF 5DF6EJ ; RF, G SFI ZLITGMVD, SZJIP s5M, L; VIW1FSf		R[TJ6LGF ! qZ S, FSDF
	Vgl SFI IJXDFN/G; CFI SZJF DF8 H~IZI FTMG5YIDS VNFH IJS; FJJMP s5M, L; VIW1FSf		R[TJ6LGF ! qZ S, FSDF
VF5L	SDRFZLU6GL jI CUMØJ6L DF8 IGI +6 S1DFYL C\$DMD/JJF s5M, L; VIW1FSf	; RFZ jI J:YFT+ SFI ZT	TfSFI, S
	SDRFZLVMVG; J, TMGL I:YIT GFL SZJIP s5M, L; VIW1FSf	; RFZ jI J:YFT+ SFI ZT	VF5L GF ! vZ S, FSDF
	JWFZGF SDRFZLVMG[SFD], UF0JFP s5M, L; VIW1FSf	JFCGMp5, aW CMUF HM. V	VF5L GF Zv# S, FSDF
	; FWG ; 5L q; FDU[G]NBZB v IGZL1F6 s5M, L; VIW1FSf		VF5L GF ! S, FSDF
	JLJLVF. 5L IJG8 :YF5JP s5M, L; VIW1FSf		TfSFI, S
	H~ZL CMI TMJWFZGF ; FWGMGL IJGVLPS5M, L; VIW1FSf	; RFZ jI J:YFT+ RF, JSZJP	VF5L GF \$ S, FSDF
!ZS,FS	IGI IDT ZL5MBLJ X~ SZJP sSFI "IJXDF N/f	; RFZ jI J:YFT+ SFI ZT	VF5L X~ YFI S(TZT H
	SDRFZLU6GL SPJFZL X~ SZJIP sSFI IJXDF N/f		VF5L X~ YFI S(TZT H
	ELO IGI +6 ; D:IF CFY 5Z , JL sSFI IJXDF N/f		H~IZI FT DHA

	, BOf8 S[RML V8SFJJF 5DF6EJ ; RF, G SFI ZLIT VD, L AGFJJL sSFI IJXDF N/f		H~IZI FT DHA
	VOJF IGI +6 sSFI IJXDF N/f	S, \$8Z4Dfwi D4ALG; ZSFZL ; U9G4 :YFIGS VU6LVMP	H~IZI FT DHA
	, MSNG[Z:TFVNGI I:YIT IJUZHJL DFICTL 5ZL 5FOJLP sSFI IJXDF N/f	IGI +6 S1F4 Dfwi D4 SFI N/40%l BL D:8B	H~IZI FT DHA

\$ (S, FS	N/ jI J:YF5G I MHGF VD, DAD\$JL sN/DAJWFZM38FOMSZJM\$ST SZJPF		; DI UF/MX~ YI YL
	; FDFgl I:YIT DF8GL I MHGF s5M, L; VIW1FS4 SFI IJXDF N/4 IGI +6 S1FF		VF5I; 5KLGf *Z S, FSYL
	AMW5F9 ; + I MHJPsVgl 51FSFZM TZOYL SFI IJXDF N/f		VF5I; 5KLGf ! V9JFI0I[
	VF BZL VCJF,		VF5I; 5KLGf Z V9JFI0I[

**XW VG[AREJ s:Y/FTZ ; ICTf o:YFIGS :YF/FTZ4XMM VG[AREJGF 5||F; DADNN
SZJF DF8[DFGJ VG[DCTJGF ; FWM5ZF 5FO[KP**

SFI N/GJG[TJ , GFZ VIWSFZL oIGJF; L VIWS S, \$8ZqVIWS IGJF; L GFP S, \$8Z

VF5I; 5CJF	HMBD D; I FSG VG[; VNGXL, TF sSFI IJXDF N/f GSXMAGEJJIP		R[TJ6L 5CJ, F
	SDRFZLU6 VG[DCTJGL ; FWG; FDUJGL sSFI IJXDF N/f I FNL AGEJJIP		R[TJ6L 5CJ, F
	TF, LD sSFI N/f	UHZFT VF5I; jI J:YF5G ; FDO/ VG[; V \$T ZF08 IJSF; SFI SP TZOYL ; FWG ; CFI	R[TJ6L 5CJ, F
	, MSHFUIT S/ J6L SFI SP sSFI N/f	Dfwi D SFI N/	
	51 F° ; REZ jI J:YF :YF5JL sSFI N/f	JWFZGL ; FWG; FDUJ	
	IO; sSFI N/f		R[TJ6L 5CJ, F
	; EIJT XMM VG[AREJ SFDULZL DF8[JFCG jI J:YF sSFI N/f	; CFI ST+ SFI N/ ; FY[	R[TJ6L 5CJ, F
	AREJ DF8GL 5DF6EJ ; RF, G SFI ZLIT (SOP) IJS; FJJL sSFI N/f		R[TJ6L 5CJ, F

R[TJ6L D?I [	SFI N/M VG[XMW VG[ARFJ 8LDG[; FANF SZJJP sSFI N/f		R[TJ6L D?I [
	; FWG; FDU[T[FZ K[S[SD T[GL RSF; 6L SZJL sSFI N/f		8LDG SFD[, UF0I F 5KL
	JFCGMT[FZ K[S[SD m T[GL BFTZL SZJL sSFI N/f	; CFI S T+ SFI N/	R[TJ6L D?I [
	VUDR[T[LG F 5U, F ~5[:Y/FTZ sSFI N/f	; CFI S T+ VG[VfzI SFI N/	OZDFJ I F 5PF6
	; , FDTL H6FI TM8LDG[D\$T SZJL sSFI N/f	; CFI S T+ SFI N/	I:YIT 5Z VFWFZLT
	, MSHFUIT DF8[5BM, LU X- SZJP sSFI N/f	Dfwi D4 SFI NM VG[jI J:YF VG[; CFI S T+ SFI N/	H~IZI FT D]HA
VF5I; JBTI	SDRFZLVINGL ; , FDTLGL BFTZL SZJLP		TfSFI, S
	5MTFGL ; RFZ jI J:YF 5Go:YFI5T SZJL sSFI N/f VFSFZ6L D]HA ARFJq:Y/FTZ 8LD ZJFGF SZJLP sSFI N/f	IGI +6 SIF TZOYL DFICTL D]HA	TfSFI, S
	H~Z CMI TMJWFZFGI ; FWG; FDU[DUFJJLP sSFI N/f	; RFZ jI J:YF T+ SFI ZT CMJ] HM VP	VF5I; GF # YL \$ S, FSDF
	SFDULZL (Operation)YI [ZL5MB" VF5JF sSFI N/f		# YL \$ S, FS[X~ SZJP
	5DF6E]T ; RF, G SFI ZLIT D]HA sSFI N/f DTN[CMB; DJJP	H]NF H]NF DC[; } L V]WSFZL VG[5M, L; GM; DFJX SZJIP	# YL \$ S, FS[X~ SZJP
	SDRFZLVINGL SPJFZL GBL SZJLP sSFI N/f		! Z S, FS[X~ SZJP
	BF; ARFJ SFDULZL X~ SZJLPsJC[, L X~ SZL XSFI f sSFI N/f	Afæ ; FWGMGL DNN , . XSFI P ; CFI S T+ sSFI N/f ; FY[; \$, G	! Z S, FS[X~ SZJP
	HFCZ AFWSFDGF SFI N/GF ; CSFZYL SF8DF/ B; DJFGMX~ SZJIP	DCtJGF VFTZDF/BF 5Z wI FG VF5J]GI +6 SIFGM; 5S"	! Z S, FS[X~ SZJP
SFDULZL ; TT RF,]ZFBJF DF8[JWFZFGI ; FWG; FDU[sA/T64 SDRFZLU6 H]L]F JWFZFGI ; FWG; 5I; ;]GIÜT SZJLP sSFI N/f		! Z S, FS[X~ SZJP	
\$(S, FS	HFCZ AFWSFDGF SFI N/GF ; CSFZYL G\$; FG 5FD[, L . DFZTMTMDL 5F0JL q 8\$FYL I:YZ SZJLP	; CFI S T+ SFI N/ SFI SZM ; FWG; FDU[	\$( S, FS[X~ SZJP
	; FWG; FDU[VG[Vgl ; FWGMK]F SZJF4 OZOFZ SZJF4 DZFDT VG[OZAN, L SZJL sSFI N/f		VF5I; GF 5\$FZ 5Z VFWFIZT
	5Go:YF5G SFDULZLGL ; , FDTL ; XWL JWFZFGI SFDULZL DF8[T[FZ ZC]P sSFI N/f		H~IZI FT D]HA

*Z S, FS	AMW5F9 AÞS sSFI N/ VG[VgI f		A[V9JFIO1 F 5KL
	VFBZL VCÞF, sSFI N/f		DMBFEFUGL 5Þ1; VM 5Þ"YFI T[5KL
HFCZ AFWSFD o ; FDFgI ZLT[RF, TF VFTZDF/BFG[5Gα YFI5T SZJF DF8GF :YFIGS 5ÞF; IDA; CFI SZJF DF8[SDRFZLU6 VG[; FWG; 5I; 5ZF 5FO[KP			
SFI N/G GÞTJ , ÞFZ VIWSFZL o SFI 5F, S . HGZ4 DSGF VG[AFWSFD			
VF5I; 5CJ F	SDRFZLU64 ; FWG ; FDUÞ VG[VFTZDF/BFGL ; JR sSFI N/f	IÞF. 8Þ GÞg; 0Þ, 5DÞ8 5MÞDFG DFICTL VFWIZT IJSF; ; FY[HMF6	RÞJ6L VÞ V9JFIO1 F 5CJ F
	DCTJG)VFTZDF/BÞGÞL SZJÞ sSFI N/f	SÞ)VFTZDF/BÞDCTJGÞKÞTÞ GÞL SZJÞH-ZL KP	RÞJ6L 5CJ F
	JFCG jI JCFZ DF8GF JÞI<5S Z:TFVM GÞL SZJF VG[G SXFVM 5Þ; WWSZJF sSFI N/f		RÞJ6L 5CJ F
	VFTZDF/BFG VF5I; 5KL VUÞTFG WMZ6[>g:5ÞXG SZJFG)VFI MHG sSFI N/f		
	; FWG; 5I; VG[SDRFZLU6GF VFI MHG VG[I GEFJ sSFI N/f		
	:JrKTF VG[VfzI DF8GL VgI ; J, TMGL HMUJF. SZJLP sSFI "IJXÞF N/f		

RÞJ6L	IGI Þ6 S1F :YF5JF sSFI N/f		RÞJ6LYL & S, FSYL DMÞG CMI TÞ
	SFI N/M VG[SDRFZLU6G[; FANF SZJFÞ	; RFZ jI J:YFTÞGL H-Z 50[KP	RÞJ6LYL & S, FSYL DMÞGCL T[ZLT[
	O<, F IGI Þ6 S1F ; FY[; 5S"SZJMP sSFI N/f		RÞJ6LYL & S, FSYL DMÞGCL T[ZLT[
	; FWG; FDUÞGL I:YIT VG[p5, aWTFGL BFTZL SZJL VG[I MÞI TÞH ; , FDT H6FI TMTÞL OZLYL DÞT SZJF sSFI N/f	; CFI S TÞ SFI N/ VG[IGI Þ6 S1FG[; S, G	RÞJ6LYL Z\$ S, FS[
	I MHGFVMGL ; DL1FF sSFI N/f		RÞJ6LYL & S, FSYL DMÞGCL T[ZLT[

! Z S, FS	G\$; FG VFSZ6L VG[IGZL1F6 X~SZJP sSFI N/f	G\$; FG VFSZ6L SFI 1JXDF N/ ; FY[; \$, G SZJP	VF5I; GF ! Z S, FSGL VNZ
	SFDULZL I MHGF IJS; FJJL VG[IGI 4-6 S1F ; FY[; 5S"ZFBJIP		VF5I; GF ! Z S, FSGL VNZ
	8LDG[VU]TFGF WMZ6[; FANL ZFBJL VG[ZJFGF SZJLP VF 8LD 0 s! f ; DFZSFD SZXP sZF G\$; FG YI [, L J:TMGL OZAN, L SZXP s#f SFDR, Fp YI [, L J:TMGL OZAN, L SZXP s\$f SFDR, Fp ; J, TM sVFZFDGL ; J, TMq VFzI f AFWXP VgI SFI N/G[; CI MU VF5JIP	; CFI ST4 5F6L4 JIH5ZJ9F SFI 1JXDF N/ VG[IGI 4-6 S1F ; FY[; \$, G	VF5I; GF ! Z S, FSGL VNZ
	5U, F sVG[T[5U, F SM6[, [F HM Vpf	5U, F , . XSFI T[5C[F 5b" SZJFGL H~ZLI FTM VYJF XZTM	; DI DI FNF
	SDRFZLU6GL SPJFZL 5WIT VG[DFGXIST VFI MHG X~ SZJP sSFI N/f		! Z S, FS[X~ SZL NJP
	SFDULZLGF VNFOT q V5[1FT ; DI UF/F 5Z VFWFIZT JWZFGL ; FWG; FDU[; FANL ZFBJIP sSFI N/f ; , FDTL ;]GI UT SZJIP sSFI N/f	; CFI S T+ SFI N/4SM8FS8ZM; FY[; \$, G4 JWZFGF 00GL H~Z 50P SFI NMVG[jI J:YF SFI N/	! Z S, FS[X~ SZL NJP
			! Z S, FS[X~ SZL NJP
			! Z S, FS[X~ SZL NJP

	Z:TF4 5JX4 VG[VATZDF/BFG[, UTL HFCZ DFICTL 5ZL 5FOJF sDFWI D SFI N/f	IGI 4-6 S1F ; FY[; \$, G	! Z S, FS[X~ SZL NJP
*Z S, FS	IJUTJFZ DMH6L CFY WZJIP sSFI N/f	G\$; FG VFSZ6L SFI N/GF ; CSFZYL	\$ (S, FS[X~ SZL NJP
	SFDULZL 5Z IZ5MBLU SZJP		+LHF INJ; [X~ SZJP
	; FWGM VG[VgI ; FWG; 5I; GL ; JWZ6F4; DFZSFD VG[OZAN, L sSFI N/f		VF5I; GF 5\$FZG[wI FGDF, . G[
	; FWG; FDU[OFZJU SZJF DF8[VFI MHG VG[SFDULZL sSFI N/f		+LHF INJ; [X~ SZJP
	, FAFUF/FGL 5G0:YF5G SFDULZL I MHGF IJS; FJJL VG[TGL 5J1; VM X~ SZJIP sSFI N/f	*Z S, FSYL X~ SZJIP	
AMW5F9 APS sSFI N/ VG[VgI f		A[V9JFOLI F 5KL	
VFBZL VCUF,		DNBFEFUGL 5J1; VM 5b"YI P	

5F6L 5ZJ9F oDFGJ VG[5f6LVNGF J5ZFX DF8[sVU|TFGF WNZ6F 5LJFGF 5ZTF 5F6L VG[VfHmUS TPh SIOF J5ZFX DF8GL 5F6LGL HmUJF. P

SFI N/G|G|TJ , GFZ VIWSFZL oSFI 5F, S . HGZ sUHZFT 5F6L 5ZJ9F AMDF

VF5L; 5C|F	5f6LGL 5F%l TF4 1FDTF4 IJ`J; GLI TF VG[X|WTFG]:YF5G sSFI N/f	NZS jI IST DF8(INJ; NL9 Z_ , l8Z 5F6LGL|WNZ6	R|TJ6L 5C|, FGF +6 DICG|
	5F6L IJ TZ6 VG[; U|C DF8GL J\$|<5S I MHGF sSFI N/f	8|S Z48FSL4HGZBZGL H~Z	R|TJ6L 5C|, FGF +6 DICG|
	GJL VG|JWFZFG| ; FWG; FDU| ; |GI|T SZJLP sSFI N/f	00GL H~Z 50|	
R|TJ6L	Z; FI 6MJF5ZJF I M| 5ZJ9F VG| ; FWG; FDU|GMJWFZFGMHYMYZFBJM sSFI N/f	JWFZFGF 00GL H~Z 50P	R|TJ6L 5C|, FGF +6 DICG|
	SDRFZLVNGL SPJFZ VG[5F/L 5mWIT sSFI N/f		R|TJ6LGF Z\$ S, FSYL DND|GCLT|ZLTP
	5F6LGF J5ZFX VU|, MSHFUIT 5ZL 5FOJLP sSFI N/f	Dfwi D SFI IJXDF N/	R|TJ6LGF Z\$ S, FSYL DND|GCLT|ZLTP
	5F6L 5ZJ9FGF ; Z1F6 DF8|; ZSFZ VG| BFGUL 1F+MG|; RGF VF5JLP sSFI N/f		R|TJ6LGF Z\$ S, FSYL DND|GCLT|ZLTP

VpF VG[ZFCT 5ZJ9Mo V; ZU|T , MMDf8[H~ZL BMZFS VG[ALÒ H~ZLI FTMGL HmUJF. SZ|KP

SFI N/G|G|TJ , GFZ VIWSFZL oO<, F 5ZJ9F VIWSFZL

VF5L; 5C|F	SFI 5mWIT VG|WNZ6M :YF5JF sSFI IJXDF N/f	WNZ6MGL H~Z 50P	SFI ZT ZFBJP
	VFJxI S 5ZJ9FGMA| DICGFGMHYYM HF/JJJP sSFI N/f		Y> UI|, CMJFHM VP
	JFCG jI JCFZG| VFI MHG IJS; FJJP sSFI N/f	; CFI S T+ SFI N/GM ; CSFZ	(INJ; DF 5)6"SZJP
	ALG; ZSFZL ; U9GMq ; \YFVNGL I FNL IJS; FJJLP sSFI N/f		Y> UI|, CMJ|HM VP
	VF5L; DF8GF SDRFZLU6G|VFI MHG		Y> UI|, CMJ|HM VP

	sSFI N/f		
	V, U ZFBL XSFI TUF :Y/MGPL SZJF VG[H~IZI FT DHA HyYM JWFZJM sSFI N/f		SFI ZT CMJHM VP
	Z; M AGEJJF DF8GF :Y/MGPL SZJF sSFI N/f		Y> UI, CMJHM VP
R[TJ6L	D/, L R[TJ6L VFU/ DMS, JLP sSFI N/f		R[TJ6L D?I FGF ! Z S, FSGL VNZ
	Z; M T[FZ SZJF DF8[ALG; ZSFZL ; U9GMG[; FANF SZJF sSFI N/f	ALG; ZSFZL ; U9GM; FY[; 5SP	R[TJ6L D?I FGF ! Z S, FSGL VNZ
	HyYFGF 5DF6GL BFTZL SZJL VG[IJTZ6 IMHGF AGEJJLP sSFI N/f	; CFI ST+ SFI N/GM ; CSFZ	R[TJ6L D?I FGF \$ (S, FSGL VNZ
	JFCGMDf8[8Fg; 5MB" SM8FS8ZMG[; FANF SZJFP sSFI N/f	; CFI ST+ SFI N/G[; S, G	R[TJ6L D?I FGF 5 S, FSGL VNZ
	SDRFZLVMG[SFD[, UFOJF sSFI N/f		R[TJ6L D?I FGF & S, FSGL VNZ
VF5I; JBTI	IGI +6 SIF TZOYL ; RGFVMD/JJL VG[TI5TI [5]TEFJ VF5JLP sSFI N/f		D/, ; DI DI FNF DHA
	5ZJ9F VG[HyYFGL I:YIT 5Z NBZB ZFBJLP sSFI N/f	; RFZ jI J:YFGL H~Z 50P	
	IJTZ6 IMHGF IJS; FJJL sSFI N/f	H~IZI FTMVG[:Y/ ; A WL DFICTLGL H~Z 50P	IGI +6 SIFGL IJGVL DHA

	H~IZI FT DHA OP5S8GF VMDZ VF5JF VG[TIGF 5ZJ9FGL HMJJF. SZJLP sSFI N/f	; CFI ST+ SFI IJXQF N/ ; FY[; S, G	IJTZ6 IMHGF DHA
	ZFCT 5ZJ9F :JLSFZ SjAM :YF5JFP sSFI N/f	IGI +6 SIF VG[: CFI S T+ SFI " N/G); S, GP	H~IZI FT DHA

! Z S, FS	IJTZ6 SFDULZL X~ SZJLP sSFI N/f	; fjI T+ VG(VFzI SFI N/G) ; S, G	X~VFTDFH
	IZ5MBLU4 ; NxfjI JCFZ VG(NBZBP sSFI N/f		\$(S, FSDf5b"SZJP
	SDRFZLU6GL SPJFZ 5wWIT X~ SZJLP sSFI N/f		X~VFTDFH
	JWFZFGM5ZJ9MDMS, JMVG(TGL jI J:YFP		X~VFTDFH
	TDFD :Y/[; , FDTLGMANMA:T SZJMP sSFI NMVG(jI J:YF SFI N/f		X~VFTDFH
	IJTZ6 IMHGF VG(WNz6MGL HFCZFT X~ SZJLPsDFwI D SFI N/f		\$(S, FSDf5|S|F RF,) SZJLP
\$ (S, FS	; FDFgI SFDULZL 5fI [wI FG VF5JP sSFI N/f		! V9JFI0I FGL VNZ
	5ZJ9FGL VFJS VG(IJTZ6 Z\$0GM TF/MD/JJMP sSFI N/f		#_ INJ; GL VNZ
	BF; IJ:TFZMqJ:TLG(ZFCT 5ZL 5F0JFGJRF, ZFBJP sSFI N/f		VF5I; YL ! 5 INJ; ; JML
*Z S, FS	HFCZ IJTZ6 jI J:YF 5Go:YFI5T SZJLP sSFI N/f		VF5I; 5KLGf ! V9JFI0I FYL
	AMW5F9 AqS		VF5I; GF ! \$ INJ; GL VNZ

JLH 5ZJ9M0 V; ZUfT IJ:TFZINDf; FDFgI JLH 5ZJ9MVG(jI J:YF 5Go:YFI5T SZJF DF8[; AWG; 5I; 5ZL 5F0(KP		
SFI N/G GfTJ , GFZ VIWSEZL o VIW1FS . HGZ4 UHZFT IJnJT AM'		
VF5I; VGf RfT J6IGf	JLH 5ZJ9FT+ VG(5fI° :YFGMGL JTDFG I:YITGL I FNL IJS; FJJLP sUHZFT IJnJT AMf	SFI ZT KP

	; 5S" I FNL IJS; FJJIP sUHZFT IjñT AMDF		
	VGf5RFIZS HMBD VG[BTZF VFSZ6L q Dk I FSG CFY WZJP sUHZFT IjñT AMDF		
	VF5I¿ VFI MHG IJS; FJJIP		
VF5I¿ JBTI	5DF6EJF ; RF, G SFI ZLIT 5pF6 V; ZMGjDk I FSG SZJ}sUHZFT IjñT AMDF	IGI +6 S1F VG[Gß; FG VFSZ6L SFI N/ ; FY[; \$, GP	
	5JTEFJ 5U, FG[VUJTF VF5JLP sUHZFT IjñT AMDF	VUJTF : YF5JFGL H~Z 50P	
	JWjDFICTL V\$+ SZJLP sUHZFT IjñT AMDF		
	JWFZFGI ; FWG; FDUj. q :+M+ ; FANF SZJFP sUHZFT IjñT AMDF	IGI +6 S1F VG[Vgl SFI IJXQF N/GF ; \$, GP	
	V6WFZL VF5I:DSTF VU[BFTZL SZJLP		
! Z S, FS	SFDULZL YI [DFICTL VG[Dk I FSGGF VFWFZ[I MHGFDA; jWFZ SZJFP sUHZFT IjñT AMDF		SFI ZT ZFBJ]
	5U, FGL q SFI jFCIGL I:YITGL NßZBP sUHZFT IjñT AMDF		5jSj F RF, jZFBJLP
	SDRFZLVMSpJFZL I MHGF X- SZJLP sUHZFT IjñT AMDF		! Z S, FSGM; DI UF/M X~ YI P
	DFICTLGM, MSMDFA5; FZ SZJFP sDFwI D SFI N/f		! Z S, FSGM; DI UF/M X~ YI P

	SDRFZL U6 DF8[ALG; ZSFZL ; U9GM TZOYL DNN sBMZFSqGJF; JUZF ; jGIüt SZJFP sUHZFT IjñT AMDF		
! Z	H~IZI FT DJHA ; , FDTL ; jGIüt SZJL sSFI NMVGjI J:YF SFI N/f	IGI +6 S1F ; FY[; S, G SZJP	

	H~IZI FTM VFJxI STFVMVG[5]P:YFGMVU[IGI]+6 S1F VG[UPLJP AMOGF DpI DYS ; FY[; TT ; 5S":YF5JMP		
	5]I F; MDA; WfZ6F DF8[RSF; 6L SZJLPsU]HZFT IJn]T AMDF		
	Dwl JTL"; S, G ; ULG AGFJJR sU]HZFT IJn]T AMDF		
	E]DSF EHJGFZ VgI 5IZA/M; FY[IGI IDT ; S, G A]SMI MHJLP		
	5]I F; MG]VF5RFIZS N:TFJ]OSZ6 X- SZJR		
*Z S, FS	; , FDTL DF8[VF1 MHGDFOZOFZ DF8GL; DL1FFP sU]HZFT IJn]T AMDF		
	H~ZL CMI TMJWFZFLG ; , FDTL ; ICT I:YITG[; FDFgI SZJF DF8GL I MHGFP sU]HZFT IJn]T AMDF	SFI NMVG[jI J:YF SFI N/GM ; DFJX	

**HFCZ VFZMI VG[:JrKTF s5fYIDS p5RFZ VG[TDfD TALAL ; EF/ ; ICTf oHFCZ
VFZMI G[, UTL UELZ ; D:IFVMG[, UTF SDRFZLU6 q; FWGM5ZF 5F0[K# VG[
; FDFgI VFZMI ; EF/ jI J:YF 5G:YFI5T SZ[KP**

SFI N/G G[ftJ , GFZ VIWSFZL oO<, F IJSF; VIWSFZL

VF5] 5C] F	SDRFZLU64 ; FWG; FDU] VG[; J, TMGL I FNL IJS; FJJLP sSFI N/f		! V9JFI0I}
	TF, LD sSFI N/f	U]HZFT ZFHI VF5]z jI J:YF5G ; zF DO/ ; FY[; SI, T	& DICGF
	IGI]+6 S1F :YF5JMP		5b"YI[, CMU]HM VP
	RMP; kT]snfPTP RMDf; f G[, UTF BF; ZMUMDF8[T] FZL SZJLP		5b"YI[, CMU]HM VP

R5L ZMUJF/FG[, UTF ZL5M"DMS, JF DF8G]jI J:YFT+ :YF5JR sSFI N/f		5b"YI[, CMU]HM VP
ZMU ; JNGXL, IJ:TFZMGPL SZJFP sDpI O<, F VFZMI VIWSFZLf		5b"YI[, CMU]HM VP
, MSHFU]zDF ; WfZ6F , FJJLPsDfwi D SFI N/f		5b"YI[, CMU]HM VP

R[TJ6L	VFZMUI ; J, TNG[R[TJ6L DMS, L VF5JLP sSFI N/f	R[TJ6L D/[T[D]HA	
	VF5I¿ ; EIJT IJ:TFZMDF VFZMUI 8LDG[SFD[, UF0JLP sSFI N/f	IGI +6 S1FGL ; FY[; S, G	H-IZI FT D]HA
	; DU|Ö<, F DF8[SFI TJXQFN/G[; IS| AGFJJPsÖ<, F VFZMUI VIWSFZLF		R[TJ6L D?I [
VF5I¿ JBTI	5YIDS p5REZGF 5|I F; MX~ SZJJP sSFI N/f		VF5I¿GF ! S, FSGL VNZ
	VFZMUI ; EF/ jI J:YFT+GL I:YIT :YF5JLP sSFI N/f	; REF jI J:YFGL H~Z 50[KP	VF5I¿GF & S, FSGL VNZ
	. HFU|T jI ISTVMG[prR S1FFGL ; J, TMDf8[DMS, JFG]X~ SZJJP sSFI N/f		VF5I¿GF ! S, FSGL VNZ
	DT jI ISTVMGL jI J:YF DF8[5DF6E]T ; RF, G SFI ZLITGMVD, SZJJP sSFI N/f	SFI NMVG[jI J:YF VG[XMW VG[ARFJ SFI N/GF ; CSFZGM; DFJXP	VF5I¿GF ! S, FSGL VNZ
	IGI +6 S1F VG[VgI SFI TJXQFN/GF 5|I F; MG]; S, GP		VF5I¿GF Zv# S, FSGL VNZ
! Z S, FS	; FWG; FDU| ACfZYL DUFJJFG X~ SZJJP sSFI N/f	NZ ; REF T+4 ; CFIS T+4 SFI N/ VG[IGI +6 S1FGM; DFJX YFI KP	# S, FSGL VNZ
	H~ZL H6FI tI fSfDR, fp TALAL ; J, TM:YF5JLP sSFI N/f	HfCZ AFWSFD4 JLH/L4 5F6L VG[SFI NMVG[jI J:YF SFI N/GF ; S, GGL H~Z 50P	Z\$ S, FSGL VNZ
	VFZMUI I:YIT TZO ; TT N]ZB JWFZJLP sSFI N/f		Z\$ S, FSGL VNZ
	SDRFZLU6 DF8[5F/L 5mWIT :YF5JLP sSFI N/f VFzI :YFGMDFD], FSFT VG[VFZMUI I:YIT ; DL1FFP sSFI N/f		X~VFTGF ; DI [Z\$ S, FSGL VNZ

\$(S, FS	VFZMUI ; EF/ jI J:YF 5G0:YF5G IMHGF IJS; FJJLP sSFI N/f	IGI +6 S1FG]; S, G	Zv# S, FS
	3GSRZF IGI +6 jI J:YF5G DF8[5DF6E]T ; RF, G SFI ZLIT X~ SZJLP sSFI N/f		X~VFTGF ; DI [
	VF5RFIZS TALAL ; EF/ T+G ZL5NBLU sSFI N/f		X~VFTGF ; DI [
	UNF 5F6LGF jI J:YF5G DF8[5DF6E]T ; RF, G SFI ZLIT X~ SZJLP sSFI N/f _ YL 5 GL JI HYGF AF/SMGL VFZMUI		X~VFTGF ; DI [
			! V9JF910I FDF VD, SZJJP

*Z S,FS	I:YIT NBZB SZ wI FG VF5JP		
	, MSHFUIT VG[VF. . ; LGF 5| F; MP sSFI N/ VG[Dfwi D SFI N/f		X~VFTGF ; DI |
	; FWGMOFZU SZJFGL I MHGF IJS; FJJLP		X~VFTGF TAP|
	AMW5F9 Aps		VF5I¿GF ! \$ INJ; DF
	VFBZL VCJF,		VF5I¿GF ! \$ INJ; DF

**5X]VFZMI VG[S<IF6 oVF5I¿U:T 5X]MGF VFZMI VG[VgI ; EF/GL HNUJF. P
SFI N/G]G|TJ , GFZ VIWSFZL oGFI A IGI FDS4 5XZNU VG[5X] JWG**

VF5I¿ 5G|F	5X]MGL I FNL4 SDRFZLU6GL I FNL JBTMUBT ; WfZJL VG[5X]MGF DONFGF IGSF, DF8GL TF, LDP sSFI N/f		Y. UI|, CMJ}HM VP
	TALAL 5ZJ9F VG[Z; LGMHyYIP sSFI N/f		Tq FZ CMJF HM VP
R|TJ6L	SDRFZLU6G|; FANF SZJF sONGYLF SFI N/ ; VNGXL, IJ:TFZMDA5ZJ9FG| IJTZ6 SZJP sSFI N/f		R|TJ6L D/[T|D}HA R|TJ6LGF ; DI UF/F NZDI FG
	IGI +6 S1FGM; 5S"SZJMP sSFI N/f		H~Z H6FI T|D}HA

VF5I¿ JBT|	5X]MGF DONF B; pJF VG|TGM IGSF, P sSFI N/f	A/T6 VG|T+GL H~Z 50|KP	XSI TB, }H<NL
	. HFU|:T 5X]MGL ; FZJFZP		XSI TB, }H<NL
	H~Z H6FI TMVgI Ö<, FGF SDRFZLVMG|AM, FJJFP sSFI N/f		H~Z H6FI TP

	GS; FGGL DMH6L VG[ZSOGM TF/M D/JJFDA:YFIGS ; 2FIWSFZLVMG[; CFI SZJLP sSFI N/f		H~IZI FT DHA
\$ (S, IS VG[IFZARN	3F; RFZFGJ jI J:YF SZJFDA H~ZL H6FI TP :YFIGS ; 2FIWSFZLVMG[DNN SZJLP		H~ZL H6FI TP
	SDULZL YIF 5KIGL DFICTL V\$+ SZJLP sSFI N/f		
	VFBZL VCJF,		5NZ INJ; GL VNZ
	VFzI oVF5I; U; T HG; DNFI G[SFD, fp VFzI VF5JF DF8]; FWG; FDU; VG[5ZJ9F 5ZM5F0[KP		
SFI N/G]G[TF, GFZ VIWSFZL o O<, F 5FYIDS IX1F6 VIWSFZL			
VF5I; 5C]F	VFzI :YFGG; RF, G DF8GL SFI 5WIT IJS; FJJLP sSFI N/f		
	VFzI M:Y/M 1FDTF IJUZF GL I FNL IJS; FJJLP sSFI N/f	; V\$T ZF084JSF; SFI SPGL ;)R	
	VgI SFI N/GF VIWSFZLVMG[VFzI :YFGMVU[DFICTL 5ZL 5F0JLP sSFI N/f	; CFI S TV+4 5F6L4 JLH/L4 XMW VG[ARFJ4 VpF4 ZFCT 5ZJ9F SFI N/ VG[TF, LD VIWSPGL H~Z 50[KP	IGI +6 S1FG); \$, G
	VFzI :YFG jI J:YF5SGL TF, LDP sSFI N/f		
R[TJ6L	VFzI :YFG jI J:YF5SMG]; FANF SZJLP sSFI N/f	; RFZ jI J:YFGL H~Z 50P	R[TJ6LGL & S, FSGL VNZ
	; RGF DHA VFzI :YFG X~ SZJLP	IGI +6 S1F; FY[; S, GP	R[TJ6LGL & S, FSGL VNZ
	VFzI :YFG VG[KFJ6LVMDF8] JWFZGF :+M[G[SFD], UFOJFP	; CFI S TV+4 VpF VG[ZFCT 5ZJ9M 5F6L VG[JLH/L sSFI N/f G] ; \$, GP	R[TJ6LGL & S, FSGL VNZ

	VfzI :YFGMGF :Y/ VG[I:YIT VU[, MSNG[JFSD VNZ SZJFPsDFwI D SFI N/f		R[TJ6LGL & S, FSGL VNZ
Vf5I; JBTI	VfIzTMG[VfzI :YFGDA NFB, SZJFGL SFDULZL X~ SZJIPsVfzI jI J:YF5SMF		TfTSFI, S
	VfzI :YFGMGL I:YIT VU[VCJF, VF5JMP sSFI N/f	IGI +6 S1FG[VCJF, VF5JMP	H-Z H6FI T[D]HA
	VfzI :YFGGF p5I MUGL VUJTF DF8GL I MHGP sSFI N/f	:Y/FTZ SFDULZL VG[IGI +6 S1FG] ; \$, GP	TfTSFI, S
	5F6L4 5ZJ9F4 BMZFS4 VFZMuI GL ; , FDTL DF8[VgI SFI N/ ; FY; \$, GP sSFI N/f		TfTSFI, S
	VfIzTMG[; CFI VG[DNN 5ZL 5FOJLP sSFI N/f	5X\MGF jI J:YF5G DF8[5X] SFI N/ VG[VFZMuI ; EF/ DF8P	VFZMuI ; EF/ SFI N/GM; 5S"
!ZS, FS	SFDULZL RF,]ZFBJP sSFI N/f		; TT SFI ZT ZFBJL
	VfzI :YFGMGL I:YIT VG[, MSINGL VJZHJZ 5Z N[BZB ZFBJP sSFI N/f		; TT SFI ZT ZFBJL
	JWFZFGI ; FWG; FDU[SFD[, UFOJLP	IGI +6 S1F VG[; CFI S T+ ; FYG] ; \$, G	SFI ZT ZFBJP
\$ (S, FS VG[tIFAFN	I MuI H6FI T[D]HA ; FWG; FDU[OFZU SZJLPsSFI N/f		
	VfzI :YFGMGL I:YITDF ; JWFZ6F q ; DFZSFD X~ SZJP	HFCZ AFWSFD SFI N/GM; CSFZ	H-IZI FT D]HA

	sSFI N/f		
	AMW5F9 ; + sSFI N/f	VgI SFI N/ VG[VFIzTNGM ; DFJX	SFDULZL 5j"YI FGF ! \$ INJ; 5KL
	VFBZL VCUF, sSFI N/f		5jI 5j"YI FGF ! DICGF 5KL

; CFIS T+ o VgI SFI N/ VG[; 1FD ; 2FIWSFZL ; FY[; \$, G SZG#:Y/FTZ VG[ZFCT 5ZJ9FGF ; UÇ VG[JCG DF8[CJF. 4 H/ VG[E]DUT 5IZJCGGL HNUJF. SZI KP

SFI N/G]G[ftJ , GFZ VIWSFZL o Ö<, F IJSF; VIWSFZL

VF5I 5C] F	; FWG; FDU] sCJF. 4 H/ VG[E]DUT JFCG] JCFZ VG[Ö<, FDF TDPH Ö<, F ACEZ ; UÇ jI J:Yff DF8[;]R AGEJJIP		! DICGM
	; FWG; FDU] OFZ] SZJFGL H~IZI FTM SFI 5WIT VG[IJS<5IPsSFI N/f		! DICGM
	IO= G]VFI MHGsSFI N/f		! DICGM
	VgI SFI N/G[; \$, G	IGI +6 S1F DFZOT SFDULZL	H~IZI FT D]HA
R]J6L	SFI N/GF; eI MG[; FANF SZJF VG[SFD[, UFOJFPsSFI N/f		R]J6L D?I FGF ! S, FSGLVNZ
	V5]1FT VF5I 5Z VFWFIZT 8\$FUF/FGL ; RGF 5ZGL SFI "JFCL DF8[JFCGM VG[VgI ; FWGMG[SFD[, UFOJFPsSFI N/f	IGI +6 S1F ; FY[; \$, G	R]J6LGF Z YL # S, FSGL VNZ
	IGI +6 S1F VG[XMW VG[ARFJ4 VFzI VG[Bfn q ZFCT		R]J6LGF ! S, FSGL VNZ

	5ZJ9F SFI N/ ; FY[; 5S" ZFBJP		
	ACFZYL ; FWG ; FDU[DUFJJFGL H~Z50[TM I MHGFL ; ID1FF SZLG[G PLSZJP		R[TJ6L D?I FGF & S, FSGL VNZ
	VF5I[GF 5SFZG[WI FGDF ZFBLG[; CFI S T+G[VFI MHGPsSFI N/f	IGI +6 S1F VG[VpF q ZFCT 5ZJ9F SFI N/ ; FY[; S, G	H~IZI FT DHA
VF5I[JBTI	IGI +6 S1F TZOYL D/[L ; RGF VFWFIZT SFI I MHGF sSFI N/f		R[TJ6L D?I FGF Z S, FSGL VNZ
	H~IZI FTM VG[: +M MGL ; TT ; ID1FF SZJLPsSFI N/f		SFI ZT ZFBJP
	SFDULZL I MHGFVM IJS ; FJJLP sSFI N/f	IGI +6 S1F VG[Bfn q ZFCT 5ZJ9F SFI N/ ; FY[; S, G	R[TJ6L D?I FGF Z S, FSGL VNZ

	IGI +6 S1F VG[DCTJGF SFI N/GM ; 5S" ; ULG AGFJJMPsSFI N/f		R[TJ6L D?I FGF Z S, FSGL VNZ
	; [FV MGL U]6J[GF RSF ; JLPsSFI N/f	SFDULZL YI [; [JFGF WNZ6N : YF5JFGL VG[DHICTLGL H~Z 50[	N[GS
! Z S, FS	; CFI S T+ DF8[JWTL DFUGM 5[TEFJP sSFI N/f		; TT RF,]ZFBJP
	SDRFZLU6GL SPJFZL X~ SZJLP sSFI N/f		VF5I[GMTA PMX~ YI P
	H~IZI FT DHA ; CFI S T+ DF8GF VFWFZ : YFG : YF5JFP sSFI N/f	IGI +6 S1F VG[Bfn VG[ZFCT 5ZJ9F SFI N/ ; FY[; S, GP	; TT SFI ZT ZFBJP
	I MHGFVMGL ; ID1FF SZJL VG[VgI SFI N/G[; RF, GP		; TT SFI ZT ZFBJP

	IGI IDT ZL5MBLU VG[N:TFJÐSZ6 X- SZJÞsSFI N/f		TAPMX~ YIP
	H~IZI FTMVG[DFU6LVING] 5G0DÞI FSG sSFI N/f		; TT RF,]ZFBJF
	I M I H6FI TP ; FWG; FDU OFZU SZJÞsSFI N/f		
*ZS,FS	AMW5F9 AÞS	VfzI 4Bfn VG[ZFCT 5ZJ9F SFI N/GM; DFJX YFI KP	VF5I¿GF ! \$ INJ; GL VNZ
	VFBZL VCÞF,		VF5I¿GF ! \$ INJ; GL VNZ

**GÞ; FG VFSZ6L VG[DMH6L o VF5I¿GF 5FEJ 5ZGL IJUTMVÞ+ SZIG[TG]
5yYSZ6 SZ[KÞ ; FWG; 5I¿GL H~IZI FTMVG[ZFCT I MHGFVNGF VNFHMIJS; FJ[KP
VG[Ö<, F VG[ZFIH ; ¿F D0/[VG[I M I H6FI TP F VgI 51FSZMDF8[H~ZL H6FI
TP F VF5I¿ VCÞF, NG); \$, G SZ[KP**

SFI N/G GÞU , ÞFZ VIWSFZL o IGJF; L VIWS S, Þ8ZqVIWS IGJF; L GÞS, Þ8Z

VF5I¿ 5CJ F	VFSZ6L SFI 5mWIT VG[GDÞF AGFJJÞsSFI N/f	UÞZFT ZFIH VF5I¿ jI J:YF5G ; ¿FD0/GM; CI MU	
	VFWFZ DFICTLG); \$, G SZJÞsSFI N/f	; VÞT ZF08=JSE; SFI SP GM ; CI MU	
	VFSZ6L HÞ VG[8LDGL :YF5GF SZJÞ		

	VFSZ6L ; \$, G I MHGF IJS; FJJLP s; \$, G VG[VFI MHG SFI N/f		
	; RFZ jI J:YFTv I MHGF IJS; FJJLP	NZ ; RFZ jI J:YFTv SFI N/GM ; CSFZ	
RÞJ6L	SFI N/MG[; FAN] SZJÞsSFI N/f		RÞJ6LGF & S, FSGL VNZ
	I MHGFGL ; ID1FF sSFI N/f		RÞJ6LGF & S, FSGL VNZ

	VF5I; 5J"V; Z D; I FSGGL IJRFZ6FP sSFI N/f	VF5I; GF V5I1FT 5SFZG[wI FGDA , . G[	RITJ6LGF & S, FSGL VNZ
	UFDL6 :TZ[VFSFZZ6L 8LDG[5JT" SZJLPsSFI N/f		RITJ6LGF & S, FSGL VNZ
VF5I; JBTI	VFSFZ6L 8LDGL ; , FDTLGL IJRFZ6FP sSFI N/f		TfTSFI, S
	VFSFZ6L DF8G[VFI MHG X~ SZJP sSFI N/f		5FZIES V; ZGL DFICTL p5, aW YI P
	5FYIDS VFSFZ6L SFI 5wWIT X~ SZJLP sSFI N/f		5IZI:YIT DJHA
	IGI +6 SIFG[VFSFZ6L I MHGF DMS, JLP sSFI N/f		5FYIDS I MHGF IJS; fjI F 5KL
! Z S, IS	VFSFZ6L I MHGF VG[VCJF, GM , MSMDA5; FZsDfwI D SFI N/f		p5, aW YI [
	VFSFZ6L DFICTLG; TT VnFJTLSZ6 RF,]SZJP sSFI N/f	; \$, G VG[VFI MHG SFI N/	
	Vgl SFI N/ ; FY[; S, GP sSFI N/f		
	SDRFZLU6GL SPJFZL VG[H-Z H6FI [JW]SDRFZLVMD]/JJFP		X~VFTGF TAB[
\$(S, IS	G\$; FG4 CFIG4H-IZI FTMGL IJUTJFZ VFSFZ6L VG[, FAFUF/FGL 5Go:YF5G I MHGF Tq FZ SZJLP sSFI N/f	Vgl SFI N/G); \$, G	VF5I; 5KIGF # v 5 INJ; P
	H~IZI FTMI MHGF VG[5J1; VMG] ; \$, G	IGI +6 SIF VG[; \$, G VG[VFI MHG SFI N/ DFZOT SFDULZL	; TT RF,]ZFBJP

*Z S, IS	AMW5F9 APS	APSDA VFzI 4 Bfn VG[ZFCT 5ZJ9F SFI N/GM; DFJX YFI KP	VF5I; 5KIGF ! \$ INJ; GL VNZ
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NZ ; RFZ TV+ 05JR[TJ6L VYJF VF5I; 5KIGL SFDULZIDA; CFI SZJF DF8[H~ZL TDFD
5SFZGL ; RFZ jI J:YF Vß, [Z]OIM8LJL40MG4JFIZ, f GL SFDULZIG); S, G SZ[KP

SFIN/G G[TJ , GFZ VIWSFZL 0VIWS IGJF; L GFI A S, ß8Z

VF5I; 5G] F	NZ; RFZ jI J:YFGL ; JR VG[5DF6E]T SFI ZLIT ; RF, G IJS; FJJP sSFIN/f	NZ; RFZ TF, LD	
	Vgl SFIN/ ; FY[; S, G sSFIN/f ; V]NGXL, TV+GF 38SMsNFPT ; FWGMF GF :Y/MGÞL SZJFP sSFIN/f		
	; RFZ jI J:YFDFIGZYSTF IGJFZJLP sSFIN/f	BFGUL 1F[+M; FY[UF- ; 5SMGL H~Z50P	
	; RFZ jI JCFZ SFX<I VG[5WITVMDA TF, LD sSFIN/f		
R[TJ6L	; RFZTV+ SFD SZ[K[S]SD T[RSF; JÞ sSFIN/f		R[TJ6LGF Z\$ S, FSGL VNZ
	SFIN/GM; FANF SZJFP		R[TJ6LGF Z\$ S, FSGL VNZ
	AW 50], TV+GL DZFDT VG[Jß<5S ; RFZ jI J:YF :YF5JLP sSFIN/f	IGI +6 S1F ; FY[; 5S"	R[TJ6LGF Z\$ S, FSGL VNZ
	; FWG; 5I; SFD[, UFOJLP sSFIN/f		R[TJ6LGF Z\$ S, FSGL VNZ
	Vgl SFIN/GL NZ ; RFZG[, UTL DFU6LVM5ZL SZJF DF8[; Z/TF SZL VF5JLP sSFIN/f		R[TJ6LGF Z\$ S, FSGL VNZ
VF5I; JBTI	; RFZ jI J:YFTV+GL I:YIT RSF; JLP sSFIN/f		Z YL # S, FSDA5YD DFICTL p5, aW SZJLP
	TV+G[YI], Gß; FGL XMWL SF-JLP sSFIN/f		Z YL # S, FSDA5YD DFICTL p5, aW SZJLP
	NZ ; RFZGL H~IZI FT VU[IGI +6 S1F VG[Vgl SFIN/GM; 5S"SZJLP ; DFZSFD X~ SZJÞ sSFIN/f		Z YL # S, FSDF
			Z S, FSDA

!Z	ACFZGL ; FWG; FDU] SFD[, UFOJLP sJC[,]X~ SZL XSFI f sSFIN/f	IGIZ1F6 S1F ; FY[; S, G	SFI ZT ZFBJÞ
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	Tf-Gf ; DFZSFD VG[5]G0: YF5G DF8[I MHGFVM56 SZJLP sSFI N/f		SFI ZT ZFBJP
	SDRFZLU6GL SPJFZL 5WIT X~ SZJLP sSFI N/f		X-VFTGF TAP[
\$ (S, IS VGItIFZAFN	Vgl SFI N/G[; CFI SZJFGL SFDULZL RF,]ZFBJLP sSFI N/f		
	; DFZSFD RF,]ZFBJP sSFI N/f		
	; FWG; FDU[OFZU SZJFGL SFDULZL X- SZJLP		
	AMW5F9 APS	VFZL 4 Vpf VG[ZFCT 5ZJ9F SFI N/GMAPSDF; DFJX SZJMP	
	VFBZL VCJF,	Vgl SFI N/GM; DFJX SZJMP	SFDULZL 56"YI [! DF; GL VNZ

1FDTEJWG % FG

R[TJ6L D?I [VYJF VF5I Ğ GMAGEJ AgI [Ò<, F VGF5I Ğ 5]TEFJ DF/B]; ISI Y. HFI KP
Ò<, F S, ß8ZGL SM RMP; IJGTL VYJF HMBD S[VF5I Ğ GF 5]SFZ DF8[I MLI CMI T]F 5]"GLWFZLT 5DF6E]T
; RF, G SFI ZLIT 5DF6[SFIN/MG]; ISI SZJFDFVFEJ[KP VFEJL ; ISI TF 0

- Ò<, F :TZGL VGDFIGT VF5I Ğ DF8[
- Ò<, FDFYI[, SM RMP; W8GF VYJF ; D:IFGF 5]TEFJ~5[CM XS[KP

VF IMHGF ; ISI YI# R[TJ6L VG[5]TEFJGF 5]IM; MG]; RF, G Ò<, F IGI#6 SIF VG[
DFICTL Sğã DFYL SZJFDFVFEJXP

SFIN/G]; ISI SZJF DFU[S, ß8Z VYJF . Ig; 0g8 SDFgOZ IMHGF ; ISI SZJF DF8[C]SDMVF5XP VF C]SDYL 0

- H-IZI FTMGF 5]SFZ
- H[5]SFZGL ; CFI GL HMUJF. SZJFGL CMI T[; CFI
- ; CFI GL H~Z CMI T[; DI DIFNF
- ; CFI GL HMUJF. DF8[Ò<, FGF VYJF Vgl ; 5SM
- HGL ; FY[; \$, G SZJ]HM X[T]F ALHF SFIN/
• SFIN/GL SFDULZL DF8[p5, aW GF6FSLI :+T H6EJJFDFVFEJXP

VF5I Ğ NZIDIFG . Ig; 0g8 Sğ8M, ZG[BF; ; Ğ FVM VF5JFDFVFEJ[KP NZ\$ SFIN/G]G[T]J SZTLDpI
; \YF4 SFIN/G[VF5I, R[TJ6L4 ZFCT S[5]G0:YF5GGF , 1I F\$M56"SZJF DF8[H~ZL CMI T]L BF; ; Ğ F
JF5ZTL JBT[; DJRT ; Ğ FIWSFZLG[T]AFAT H6EJJF DF8[HJFANFZ KP

VFSI:DSTFGF VT[

VM, IS, VZGL ; FI ZG S[; N]XF ãFZF ; \$8 5)- YIFGL HFCZFT SZXP . Ig; 0g8 S, ß8Z4 38GF IGI#6
T#GF HYG]G[T]J , GfZ VIWSFZLVM; FY[IJRFZ IJIGDI SZLG[5IZI:YIT ; 5]56[IGI#6 C] / KP
VG[I:YIT 5]JT Y. UI[, KP T]L HFCZFT SZXP

TF, ID VG[5]5]IU

VF IMHGF V; ZSFZS VD, ISZ6 DF8[DC]JGF TDFD ; eIMGM ; DEJX SZTL IGI IDT TF, ID VG[
DMS0E, SZJFGL H~Z 50[KP VF AFATYL4 E]DSF VG[HJFANFZLVMGL ; FZL ; DH IJS; [KP

TF, ID IMHGFDF DpI p]XMGRL[5DF6[K]

- IMHGF ; FY[; \$/FI[, RFJL~5 SDRFZL56T[TDGL ; FWGv; FDU] IMHGF VG[TDGL E]DSFYL
5IZIRT SZJF

- VFSI:DSTF 5JTEFJGFT+q; +MGL SFI N1FTF ; IGIÜT SZJLP
- ; RFZ jI J:YFT+ VG[; CFI ST+ ; ICT ; DU| I MHGFGL ; DL1F SZJLPHYL ; WFZ6F4 OZOFZ VG[TF, LD 5J1; VMDA; WFZF , FJL XSFI P

8LD 107

VFJM 5J5I MJ4:+M VFI MHG4 ; \$, G VG[; FWG ; FDUJGF p5I MJDA ; WFZ6F SZJFGF C[TYL jI ISTUT SFI IJXDFN/ 8LD äZF JQFDF VMKFDV VMK] V\$ JBT[IGI IDT ; DFI FTZ[CFY WZJFDF VFJ] KP VFJL 107 SB, L JBT[CFY 3ZJL TGL HJFANFZL ; AWT SFI N/GJG[FTJ , GFZ jI IST 5Z CM KP

DIBF 5FI [DISOE, SZJLP

IJIJW HMBDMDF8GL pEL SZ] L 5IZI:YIT C9/GF DCtJGF SFI MAHFJJF DF8[VFSI:DSTF jI J:YF5G 5C] F4 5JTEFJ 5J1;4 NMZJ/L4 IGI +64 ; FWG; FDUJ4HDFJ84; RFZT+4 XDG VG[TDfD ; AWT jI ISTVMGL 38GF 5KIGL 5J1; 5ZTL ; LDLT GYL VF VJL 10<0 KP H[TDfD SFI N/GM ; DEFJX DIBF 5FI F 5Z SZ[KP

XDG4 IGJFZ6 VG[; HHTF 5JITF, SF :TZ[VFI MHG

TF, SF :TZ[IGI +6 SIF DfD, TNFZ SRZL BFT[ZFBJFDF VFJ] KP HFA ; AWT TF, SFGF , FI hG VIWSFZL IGI +6 SIF ; EF/X[VG[Ö<, F IGI +6 SIF TZOYL D/] L ; RGFVM VG[SFI IJXDFN/ IGI +6 SIF 5Z SFD SZTF N/GF ; eI JrR[; \$, GGL SFDULZL SZXP

TDFD TF, SFGF GNL4 SGF, 4 ; ZMJZ4 AW S[NIZI FISGFZ[VFJ] F UFDMGL I FNL NXFJ] KP NZ\$ TF, SFGF DfD, TNFZzLVM VG[TF, SF IJSF; VIWSFZLzLVMGF ; 5S"GÄZGL I FNL NXFJ] KP TF, SFDFV VFJ] :J[rKS ; \YFVMGL ; ZGFDF VG[OMG GÄZ ; ICTGL I FNL \NXFJ] KP TF, SF :TZ[p5, aW JFCGM HP; LPAL DXLG TYF VgI H-ZL ; FWGIMGL IJUT ; FD] KP

; L8L TF, \$Mov

; L8L TF, \$DFVYL ; FAZDTL GNL TYF BFZLS8 SGF, 5; FZ YFI KP HG[ISGFZ[S], (UFD VFJ] KP HG[J:TL S], ZZ) #& KP NZ\$ V; ZU]:TMG[p5ZJF; GL XF/FDF :Y/FTZ SZJFGL jI J:YF SZJFDF VFJ] KP NZ\$ UFD[TZJ] FGL I FNL p5, aW KP TYF 5ZTF 5DF6DF 8\$8Z4 Ö5 TYF 8\$ p5, aW KP

; L8L TF, \$FGF UFDMDPGUZ4 ZF6L54 JH, 5Z TYF RFN, MOLI FDF VFJ] 5YIDS VFZM I SjäMDF 5ZTF 5DF6DF NJFVM TYF VgI 5FYIDS ; FZJFZ DF8GL H-ZL J:TVM T] FZ

ZFBJFDFAVFJ], KP 5X]; FZJFZ DF8[5PNZJFHFDFAVFJ, 5X]NJFBFGFDFAH~ZL ; FDU]. T] FZ
ZFBJFDFAVFJ], KP

NXSM TF, ŠMv

NXSM TF, ŠFDVYL ; FAZDTL4 D]M TYF BFZL GNL 5; FZ YFI KP HG[ISGFZ[S],
#\$ UFD VFJ], F KP NZŠ V; ZU].TMG[UFDDFAVFJ], 5FYIDS XF/FDAVYJF SMI]GL8L CM, DA
:Y/FTZ SZEJL XSFI KP TYF 5ZTF 5PF6DA8Š8Z4

Ö5 TYF 8Š p5, aW KP ; N]XFJ]JCFZ DF8[V; , F, L4 S6EF4 ; ZBH4 J8JF4 ; M, F4
IJJŠFGNGUZ TYF J:+f, 5M, L; :8XGDFJFI Z, f; ; Š RF,]CF, TDAKP

; L8L TF, ŠFGF UFDMSČF4 S6EF4 V; , F, L4 VMU6H4 H]T, 5Z4 GFN]H4 ZFDM, 4
SF/L TYF SF; LgāFDFAVFJ], 5FYIDS VFZM]I ŠjāMDF]5ZTF 5PF6DA]NJFVM TYF Vg] 5FYIDS
; FZJFZ DF8GL H~ZL J:T]M T] FZ ZFBJFDFAVFJ], KP5X]; FZJFZ DF8[, FEF4 S6EF4 VMU6H
TYF JC], F, DAVFJ], 5X]NJFBFGFDFAH~ZL ; FDU]. T] FZ ZFBJFDFAVFJ], KP

TF, ŠFDFAHM SM hFO T]BL50[TM 5LP 0A<I]P 0LPGM ; ŠS"SZL 8Š8Z DFZOT[p5FOL
,]FDFAVFJXP

IJZDUFD TF, ŠMv

IJZDUFD TF, ŠFDVYL SM 56 GNL 5; FZ YTL GYLP VF TF, ŠFDVYL GDNFGL GCZ
5; FZ YFI KP HG[ISGFZ[A]UFD VFJ], F KP T; p5ZFT IJZDUFD TF, ŠFDAG/; ZMUZ VFJ],]KP
HG]1F]+0/ (___ RMPDLPKP 5ZT]T]GL VF; 5F; SM HMBD JF/F IJ:TFZ GYL KTFJEFhMDFGF
; HMUMDA V; ZU].TMG[pRF6 JF/F IJ:TFZDA VFJ], 5FYIDS XF/FVMDFA B;]JFGL j] J:YF
SZJFDFAVFJ], KP VFZM]I , 1FL DF/BFSLI ;]JWFVMDFAVF TF, ŠFDA! ; DNFI]S VFZM]I Šjā #
5FYIDS VFZM]I ŠjāM VG[5 5X]; FZJFZ ŠjāM VFJ], F KP H]DFANZŠ 5IZI:YTLG[5CMRL J/JF
DF8[H~ZL ; FWG ; FDU]. T] FZ ZFBJFDFAVFJ], KP TF, ŠFDA5 TZJ] F KP HG] I FNL NZŠ UFDDFA
p5, aW KP

; F6N TF, §Mv

; F6N TF, §FDFYL SM GNL 5; FZ YTL GYLPTYF SM JW]GLRF6 JF/F IJ:TFZ GYLP
KTF JFJfHMDFGF ; HMJMDA V; ZUJ:TMG[pRF6 JF/F IJ:TFZDA VFJ], 5FYIDS XF/FVMDA
B; pJFGL jI J:YF SZJFD\VFJ], KP ; NxfjI JCFZ DF8[
; F6NDA IJZMRGGUZ VG[RFUMNZ 5M, L; :8XGDA JFI Z, [; β RF,] CF, TDA KP ; F6N
TF, §FGF UFDm hM, 5Z4 ; GFY, 4 DMDF; Z4 p5ZN/4 Rβ, FDA VFJ], 5FYIDS VFZMUI SgāMDA
5ZTF 5DF6DA\NJFVM TYF VgI 5FYIDS ; FZJFZ DF8[GL H~ZL J:TJMM T] FZ ZFBJFDA VFJ[KP
5X]; FZJFZ DF8[; F6N VG[ZY, DA VFJ], 5X]NJFBFGFDAH~ZL ; FDUJ T] FZ ZFBJFDA VFJ[
KP

TF, §FDFHM SM hFO TβL 50[TM 5LP0A<I P0LPGM ; 5S" SZL 8§8Z DFZOT[p5FOL
, pFDA VFJXP TF, §FGF NZ§ UFDMM[8§8ZM TβH BFGUL Ò5Mp5, aW KP H[AREJGL SFDULZL
DF8[p5, aW ZCXP

WM/SF TF, §Mv

WM/SF TF, §FDFYL ; FAZDTL4 EUFJM GNL 5; FZ YFI KP TYF VF TF, §FGF JFØF
UFD[* GNLVM ; FAZDTL4 DFhD4 D]um CFYDIT4 JF+S4 BFZL4 VG[;]-L GNIGM ; UD YFI KP
TYL 5Z HUF ; HMJMDA\AREJGL SFDULZL DF8[GFGL C, [FJ/L CMOLVM ZFBJFDA VFJ], KP 5Z
VITJ108 VU[DFICTL D/TA8LD 5FOL NZ§ UFD[~A~DA VG[8], OMYL R[TJ6L VF5JFDA VFJ[
KP 5M, L; GF JFCGM p5Z , fp0 :5LSZ D]L HFCZFT SZJFDA VFJ[KP TD KTF JW]IJS8 ; §8GL
5IZI:YITG[5CMRL J/JF Ò<, F S1FFVYL JW] ; FWGM p5, aW SZJFDA VFJ[KP V; ZUJ:TMG[
TF, §FGL 5FYIDS XF/FVMDA\SFDR, fp :Y/FVZ SZJFDA VFJXP

AREJ SFDULZL DF8[TZJ] FVMGL I FNL AGEJ], KP VG[CMOLVM ; DI ; Z D/L ZC[
TJ]VFI MHG SZJFDA VFJ], KP

SNZTL VF5I]GL R[TJ6L DF8[CF, DA 8LD AGEJL UFD[~A~DA TβH 8], OMYL
R[TJ6L VF5JFDA VFJ[KP GNL JF/F UFDMM[JFI Z, [; β VF5JFDA VFJ[TM tJZLT HF6 SZL
XSFI P

WM/SF TF, ŠFDA! _ 5FYIDS ; FZJFZ ŠġāM VEFJ, F KP TYF VŠ 5X]NJFBFG] VEFJ,
KP 5FYIDS VEFZM] Šġā DFYL ; DI ; Z NJFVMGM HyYM D/L ZC[T] VFI MHG SZJF VUJ
5LPVŔP; LP WM/SFGF OMS8ZMG[H6FJLG[VFI MHG SZJFDA VEFJ, KP TF, ŠFDA VEFJ, SRZLGF
:8FOGL DFICTL4 JFCGMGL DFICTL VUFpYL D/ JLG[ZFBJFDA VEFJ] KP

WMŠF TF, ŠMov

WMŠF TF, ŠFGF \$ _ UFDM 5ŠL NIZIFDA EZTL CM 4 EFZ[JZ; FN YFI VG[
p5ZJF; DA ; FAZDTL TĐH EMUFJMDA 5F6L VEFJ[tI FZ[WGF/F4 SIDIF/F4 V6M5Z4 5L5/L4
AŽFG5Z VG[GJFUFDS6" UFDMG ; 5S" TBL HFI KP VF UFDIM[; EIJT VFUDR[TLGF 5U, F
~5[VGFY TĐH SZM LGGM 5Z J9M VUFpYL ZFBJFDA VEFJ, KP WMŠFDA VEFJ, ; B EFNZ ODGF
SFZ6[, UEU ! 5 UFDMG[V; Z YFI TĐ KP TYF HM ; FAZDTL GNLDA 5Z VEFJ[TM Tġ[ISGFZ[
VEFJ, ! _ UFDMG[V; Z YFI TĐ KP WM/SF TF, ŠFDA! \$ UFDM NIZIF ISGFZ[VEFJ, KP HM
NIZIFDA JEFHND F HJF ; HMJMDA V; ZU: TMG[pRF6 JF/F IJ:TFZMGL 5FYIDS XF/FVMDA
B; ĐJFGL jI J:YF SZJFDA VEFJ, KP VF TF, ŠFDA# CM/LVM Z _ TZJ[F p5, aW KP TYF JFCG
jI JCFZ DF8[5_ 8Š ! _ A; MTPH NNLG[CM:58, 5CNRJF DF8[Z V[AI], g; p5, aW KP

DF0, TF, ŠMov

DF0, TF, ŠFGF S], #* UFDMGL &5*#! J:TL KP TF, ŠFDAYL SM GNL 5; FZ YTL
GYLP KTF JEFHND FGF ; HMJMDA TtSFI, S VFzI , . XSFI T]F SdI ġL8L CM, 4 5FYIDS XF/F
TYF DINZ p5, aW KP VF TF, ŠFDA# 5FYIDS VEFZM] ŠġāM ! # 5Bf VEFZM] ŠġāM VG[!
; ZSFZL V[AI], g; p5, aW KP NZŠ UFDGL R[TJ6L VG[; N]XF jI JCFZGL SFI N/ TF, ŠF SIFGL
R[TJ6L VG[; N]XF jI JCFZGF SFI N/GF ; \$, GDA VFOTM NZIdI FG VF 5ŠFZGF ; , FDT :Y/MV[
, MSNG[B; ĐJFDA DNN SZXP

N]MH TF, ŠMov

N]MH TF, ŠFDA 5\$ UFDMG ; DEJX YFI KP VF TF, ŠFDA SM 56 GNL VEFJ,
GYLP KTF JEFHND FGF ; HMJMDA TtSFI, S VFzI , . XSFI T]F SdI ġL8L CM, 4 5FYIDS XF/F
TYF DINZ p5, aW KP VF TF, ŠFDA N]MH 5M, L; :8XG TYF ZġJ[:8XG BFT[JFI Z, [; B

p5, aW KP TYF DFD, TNFZ SRZL TYF TF, ŠF 5RFI T SRZL BFT[OŠ; GL ; UJO KP VF TF, ŠFGF Nf+MH4 ZFD5Zf4 S8M; 6 ZMD BFTGF 5FYIDS VFZMUI ŠgāMDF5ZTF 5DF6DFANJFVM TYF 5FYIDS ; FZJFZ DF8[H~ZL ; FDUĽGM 5ZTM HyYM ZFBJFDF VEFJĽ KP TYF R5FIJβI FHGZ, CM:5L8, 4 ZFD5ZF BFT[SM 56 VFSI:DS 5IZI:YITG[5CMRL J/JF DF8[H~ZL ; FWG ; FDUĽ TĽ FZ ZFBJFDF VEFJĽ KP

VF TF, ŠFDFEFZ[JZ; FN4 JFJFhMDF TYF VgI ŠNJZTL VF5IĽ DfAZMD 5Z TβL UIĽ hfOM TYF Z:TFGL VgI DZFDT DF8[DFU"VG[DSFGGL SRZL4 IJZDUFD TYF ZĽH OMZĽ:8 VMO; Z Nf+MHGF VIWSFZL ; FY[VFI MHG SZJFDF VEFJĽ KP VF TF, ŠFDFEFZ[JZ; FN4 5Z JFJFhMDF TYF VgI VFUFCLGL , MSMG[HFT SZJF DF8[DFD, TNFZ SRZL4 TF, ŠF 5RFI T SRZL4 5M, L; :8XG TYF UFD 5RFI T āZF TĽL UMŦJ6 SZJFDF VEFJĽ KP

AFJ/F TF, ŠMow

AFJ/F TF, ŠFDF SM 56 UFDĽL GNL 5; FZ YTL GYLP 5ZTĽ TF, ŠFGF IJ:TFZGL AFHDFYL ; FAZDTL GNL VG[EMUFJMGNL 5; FZ YFI KP VF Apf[GNLVMDF5Z VEFJĽ VG[JZ; FN RF,] ZC[TM 5F6LGM h05L IGSF, G Y. XSJFGF SZ6[AFJ/F GUZ5FI, SF IJ:TFZDF 5M, L; :8XGGL AFHDF VEFJĽ [A/LI FNĽ IJ:TFZ TYF S06 I; GDFGL ; FD[VEFJĽ, AMZOLJF/F ŐG TZLS[VM/BFTMIJ:TFZ VG[I+D]T"CM:58, GF 5FK/GF EFU[WĽ LGM BFOM TZLS[VM/BFTF IJ:TFZDF 5F6L EZF. HJFGL XSI TFVM ZC[KP UfdI IJ:TFZDF GLRĽGF UFDMLRF6JF/F IJ:TFZ KP ! P ; Z, ZPS6MĽZ

#P NDF, L \$P IXIF/ 5PNĽL" &PDĽL *PSMDF (PSMDF T, FJOL)PDL9F5Z ! _PSF/LJĽ
!! PWLUOFP

AFJ/F GUZ 5FI, SF IJ:TFZDF GLRF6JF/F IJ:TFZMDF 5F6L EZF. HFI TMTVMG[AFJ/FDF VEFJĽ RFZ CF. :S; M TYF 5FYIDS XF/FGF DSFGMDF TĽH AFJ/F WDXF/FDF VG[HJFCZ KF+F, I DF:Y/FTZ SZL XSFI TĽ KP VG[UfdI IJ:TFZDF VITJ108G[SFZ6[:Y/FTZGM 5]G p5I:YT YFI TMUfdI S1FFV[VEFJĽ 5FYIDS XF/FGF DSFGDF:Y/FTZ XSI KP

H~ZLI FT ; DI [5M, L; JFCGM p5Z , Fp0 :5LSZM D\$L TPDH H~Z H6FI [V+GL
SRZLGL TPDH TF, \$F IJSF; VIWSFZLzLGL SRZLGF TYF ; \$FNG SZ[JFCGM p5Z , Fp0 :5LSZM
D\$L 5ZTL HFCZFTM SZJFGL jI J:YF ZFB, KP JWDA ; \$FNG SZJFGF JFCGMGL I FNLDFA V+GL
SRZLDA TYF 5M, L; :8XGDA p5, aW ZFBJFDA VFJ[KP H~ZLI FTGF 5; U[AFJ/F TF, \$FDA
GUZ 5FI, SF C:TSGL TYF B[TLJFOL AHFZ pt5FNG C:TSGL V[aI], g; JFG p5, aW KP

XDG4 IGJFZ6 VG[; BHTF 5tI [VgI ; \YF :TZ[VFI MHG

VDNEJFN dI]GI; 5, SM5FZ[XG ov

VDNEJFN dI]PSM5FZ[XG aFZF ; G Z__! GF RMDF; FYL NZ\$ RMDF; FDA HI FZ[
HI FZ[JW]JZ; FN 50[CTMtI FZ[XCZDAHNL HNL HuI FV[H[5f6L EZTFE CTF T[NZ\$ HuI FVM
; J[SZL GSXF p5Z TG]DFSLU SZJFDA VFJ[KP VG[VF EZFI[, 5f6LGM S]L ZLT[TFtSFI, S
IGSF, SZL XSFI T[AFAT[V\$ XMB"8D"VG[, MJ8D"V\$XG %, FG AGFJJFDA VFJ[, KP

RF,] ; F, [RMDF; FG[wI FG[, [TFdI]GPSM5FZ[XG TZOYL S], ! # Sg8M, ~D RMJL;
S, FS SFI ZT SZJFDA VFJ[, KP HDA DpI Sg8M, ~D 8FUMZ CM, BFT[X~ SZJFDA VFJ[, KP
ALHM Sg8M, ~D VDNEJFN dI]GP SM5FZ[XG DpI SRZL BFT[TPDH +LHM Sg8M, ~D D[G
. gRFH"TZLS[V]OGLI ZLU BFTFGF CP VG[VF; LP DGHZ S1FFGF VIWSFZL ; TT CFHZ ZCXP
NZ\$ Sg8M, ~D 5Z VMKFDA VMKL V\$ O5 VG[V\$ 8\$ OF/JJFDA VFJXP VG[EIJQI DASM.
56 HuI FV[BFOF 50[TM T[DF8]TFtSFI, S 5Z6L4 NMZOF4 5L5OF JUZ[Sg8M, ~DDFYL VF5JFDA
VFJXP

VF p5ZFT JF; 6F AZH p5Z 56 dI]GP SM5FZ[XGGM :8FO ZFBL Z\$ S, FS
DMGL8ZLU SZJFDA VFJXP 5ZGF ; HMUNDA; FI ZG JUFOJFDA VFJXP AWFH VUtI GF O\$H
5d5LU :8XG p5Z VG[VUtI GF JMBZ ; %, FI :8XG p5Z H~ZL jI J:YF ZFBJFDA VFJXP HYL
; 5656[SMVMDLGXG Y. XSP

RMDF; FDA SM 56 IGRF6 JF/F IJ:TFZDA VYJF BFZLS8 SGF, SDFg0 VZLI FDA
5f6L EZFI TM H~ZL ; 5 SZL tI F55 D\$FJL 5f6L BFZLS8 SGF, VYJF TM GN LGF :8MD JMBZ
O\$ GDA KMDJFDA VFJXP VF DF8] JSXM5 aFZF 5_ OLJMBZLU 5W5M Z 8\$8Z 5W5M

VG[Z DMAF. , 55MTQ FZ ZFBJFDA VEFJ, KP VF p5ZFT OFI Z IAUPGF ! Z 5MBA, 55MVG
! 5 8bSZMTQ FZ ZFBJFDA VEFJ, KP

RMD; FDA JZ; FNGF ; HMJML VMZ ZMURF/M G O, FI VG[RMB] 5F6L 5ZTF
5PF6DA VF5L XSFI T[DF8[8I]AJ, :8XG p5Z VG[NW] JZ JMBZ JS; 4 TYF SMZ5Z JMBZ
JS; " BFTYL H~ZL S, NZLXG SZJFGL jI J:YF SZJFDA VEFJ, KP VG[RMD; FDA JZ; FNL
5F6LGF SFZ6[8A10L8L JWFZ[CM TM H~ZL FT DHAGL 08SOLGM HyYM 56 TQ FZ ZFBJFDA
VEFJ, KP VF p5ZFT JCRJF DF8[S, NZLGL 8A, B TYF HTGFXS NJFGM 5ZTM HyYM TQ FZ
ZFBJFDA VEFJ, KP

EFZ[5ZGF ; DI[VYJF BA JZ; FN JBT[OFI Z IAUP TDPH V:8B BFTFGM :8FO
; 5b56[TQ FZ ZFBJFDA VEFJ, KP VG[GNLGF SF9F IJ:TFZDA ZC[TF KF5ZF JF; LVMG[, Fp0
:5LSZYL R[TJ6L VF5JFDA VEFJXP VG[; FI ZG JUFOJFDA VEFJXP TMM DF8[GÖSGL :S, MDA
ZCJFGL jI J:YF SZJFDA VEFJ, KP

5RFIT I; RF. IJEFU4 Ö<, F 5RFIT4 VDNFJN ov

Ö<, F 5RFIT4 VDNFJN C:TS 5RFIT I; RF. IJEFU äZF GFGL I; RF. GF SFDM
HJF S# GFGL I; RF. IMHGF4 RŞOD4 VGZJ6 T/FJGF SFDMCFY WZJFDA VEFJ[KP

5RFIT IJEFU C:TS GFGL I; RF. IMHGF v \$\$4 VGZJ6 T/FJ v (\$ VG[
RŞOD v \$\$ KP VF IMHGFVGL DZFDT4 IGEFJ6L VG[; RF, GGL SFDULZL 5RFIT I; RF.
IJEFU äZF YFI KP VFYL VITJ08L ; DI[VF IMHGFVGL GŞ; FG YJFGL ; EFJGF CM q
GŞ; FG YFI tIFZ[IJEFUGF T#+S :8FO äZF H~ZL SFDULZL TZT CFY WZJFDA VEFJ[KP HYL
HFGCFGL IGJFZL XSFI VG[GŞ; FG GF YFI P

IJEFUGL SFDULZL GFGL I; RF. GF SFDMG[; AWT CM RMD; F VUFp IJEFU
C:TSGL IMHGFVGL IGZL1F6 SZL4 ; , FDT TAB[, FJJFDA VEFJ[KP TDPH V; FWFZ6
5IZI:YITDA IMHGF[GŞ; FG YFI TMTZT DZFDTGL SFDULZL CFY WZJFDA VEFJ[KP

GFGI I; RF. I MHGFGI IJUTMNXFJT]5+S

VPGP	TF, \$M	I MHGFGI ; bIF	I MHGF I5IT IJ:TFZ C\$8ZDA	DC;D I; RF. C\$8ZDA	I MHGFGI VF, [BT S] ; UÇXIST DIP3G Oß
!	DF0,	! _	! _&&	#* (	! *!P5#
Z	IJZDUFD	! \$	! #55	\$ZZ	! \$P5!
#	Nf+MH	#	! (Z	5(	Z&P! 5
\$	AZJF/F	\$	! 5\$	*)	\$*P*Z
5	WWSF	*	! (_	)\$	! #P55
&	Zf65Z	#	#\$_	5Z	Z!P)\$
*	AFJ/F	#	&_	**	! ZP__
	S]	\$ \$	###*	!!&_	\$#*P\$_

VKT ; DI [zIDSMG[ZMHUFZL 5ZL 5FOL XSFI T[DF8[; ZSFZL äZF VKT HFCZ
YTF\VK T ZFCTGF SFDMGL TF+S SFDULZL HJL S[GSXF VMFH AGEJJF4 DHZ SZFJJF4 SFDM
SZFJJF4 DF5M, JF IJUZ[SFDULZL SZJFDF\VFJ[KP

5XBF, G XFBF Ö<, F 5RFIT w

5X] 5F, G XFBF äZF RMD[;] ADF 5C[F Ö<, FGF AWFH 5X]MDF U/; JF HJF
ZMJGL Z; LYL ZIF6 VF5JF ; F~ 5C[YL H Z; L D\$JFGL SFI "JFCL 5ß"SZJFGL ZCXP
TDH JWFZGF Z; L :8MSDFZFBJFDF\VFJXP VDNEJFN Ö<, FDF S], 5X]WG \$4#! 4&)* HB, M
YFI KP VDNEJFN Ö<, FDF ! JBZGZL 5M, IS, IGLS4 ! * 5X] NJFBFGF4 !) 5FYIDS 5X]
; FZJFZ Sjä \$\$ 3IG08 5X]; JWFZ6F I MHGF SjäM 5AFI OGF SjäM ! Z 5X] VFZM I SjäM VG[Z
3BF SjäMKP

VITXI 5Z VG[KTF\SM. 5X]GL HFGCFGL YFI VYJF 5ZD\T6F. HFI TM TGM
; J[SZL T, F8L SD D+L4 ; Z5R S[5NFIWSEZL HMD[ZFBL I FNL T[FZ SZFJJFGL YFI KP H[UFDDA
SM. 5X] VITXI 5ZGF , LW[SI FS HF/F HFBZF4 UZGF/F HJL HuI FDF EZF. G[DtI] 5FD[TM
TJF DT 5X]MGM TFSFI, S IGSF, SZFJJFGL SFI "JFCL H[T] UFDGF ; Z5RGM ; 5S" SZL DT
NÇGMIGSF, SZFJJFGL SFDULZL SZJFDF\VFJXP

VDNEJFN XCZL IJSF; ; ǂF DD/ sVFQFF

VDNEJFNGF VFQF IJ:TFZDFAVFUFDL RMDF; FGL ; lhG DF8[p5I:YT YTL VFSI:DS
5IZI:YITG[5CMRL J/JF GLR[D]HAGF Vǂ; G %, FG Tǂ FZ SZǂ KP

! P RMDF; FGL ; lhG NZdIFG p5I:YT YTL VFSI:DS 5IZI:YITG[5CMRL J/JF ; ǂFDD/GF
IJ:TFZG[D]ǂI K 5ǂF IJ:TFZMDFAJCǂRL NZǂ 5ǂF IJ:TFZG[SFDULZL DF8[+6YL RFZ 8ǂGLS,
5Z; g; GL 8LD Tǂ FZ SZJFDFAVFJǂ, KP VF NZǂ 8LD DǂI tJ[JZ; FNL 5F6LGM h05L VG[; TT
GLSF, RF,]ZCǂ 0ǂGH4 ZMD4 JMBZ 5d5 IJUǂG[, UTL VǂHg; LVMGL ; FY[; TT ; ǂSDFAZCǂ
JZ; FNGL ; lhG NZdIFG ZMD5Z BFOF G 50[VG[JW]JZ; FNG[SFZ6[BFOF 50[TM TǂG]TftSFI, S
ZL5ǂLU IJUǂ[AFATM VU[SF/Ò ZFBXP VF NZǂ 8LDG[DMAF. , OMG TǂDH H~ZL JFCGM VG[
; FWG ; FDUǂ p5, aW SZFJJFDFAVFJǂ, KP

ZP ; ǂFDD/ IJ:TFZDFAp5I:YT YTL SM 56 VFSI:DSTF VU[HF6SFZL Dǂ/JL XSFI VG[HFQZ
HGTF 5MTFGL OZLI FN ; Cǂ, F. YL SM 56 ; DI[GMWFJL XS[Tǂ CǂTYL Zfpq0 WL S, MS ~D X~
SZJFDFAVFJǂ, KP

#P ; ǂFDD/GF 0ǂGH4 ZMD JS" VG[JMBZ ; %, FI GF SMǂ8FS8ZMG[. DZHg; L JBT[SZJFGL YTL
SFI "JFCL VU[VFUMT~ VFI MHG UMǂJJFGL TǂDH TFSNGL I:YTL JBTGL H~ZL DF, ; FDFG VG[
; FWGMp5, aW Y. XS[T[DF8[IJ:TT RRF"SZL VFI MHG UMǂJJFDFAVFJǂ, KP

\$P JOFF<T] NDdIFG pEL YTL VFSI:DS 5IZI:YITG[5CMRL J/JF TǂDH TSǂFZLGF VFUMTZF
5U, F ,]FQF CǂTǂ; Z VF ; FY[; FDǂ, 5IZIXQ8 D]HA ; ǂFDD/GF IJ:TFZMDFA SFDULZL AHFJJF
DF8[VD, LSZ6 q 0ǂGH q 0ǂGH ZLSJZL XFBF SDRFZLVMGL 8ǂSOLVMGL ZRGF SZJFDFAVFJǂ KP
NZǂ 8ǂSOLV[TǂG[; MǂJFDFAVFJǂ, IJ:TFZMGL SFDULZL AHFJJFGL ZCǂXP

NZǂ 8LDIM[TǂGL AHFJJFGL pNFCZ6~5 OZHMGLR[D]HA KP

- HDF YIǂ, JZ; FNL 5F6LGF h05L VG[; TT IGSF, RF,]ZC[T[DF8[VFI MHG SZJ]
- 0ǂGH4 ZMD4 JMBZ55 IJUǂG[, UTL VǂHg; LVM TǂDH JZ; FNL 5F6L ; AAWT SRǂZLVM q
VIWSFZLVMGF OMG VG[; ZGFDFGL DFICTL NZǂ 8ǂSOLV[Dǂ/JL ,]ǂLP TǂDH TǂG[; TT Vwi TG
ZFBJLP
- 0ǂGHGF Dǂ. G CM, ; DI ; Z ; FO SZJFP

- JZ; FNGL ; lhG X~ YFI T[5C], F H[T[IJ:TFZDA; OF. GL h)A) X~ SZL SFDULZL 5) "SZFJJLP
- EM ZFDA5F6L G EZF. HFI T)GL TS)FZL ZFBJLP
- H[T[IJ:TFZGL GUZ 5FI, SFVMq U)D 5RFI TM; FY[; \$, G SZJ)TDH p5, aW JFCGM; FWGM DH)MIJU)Z)GL I FNL CFYJUL ZFBJLP
- VFQGF %, MBDAVFEJ, 5ZSM,)LU J, GL ; OF. SZFJJLP
- IA<0; M)FZF HFC)Z Z:TFVMp5Z Z)T)4 S5R)4 >8M , MB0 IJU)Z)H)J)IA<0)LU D8LZLI <; D)S, CM TMT)N)Z SZFJJ)P
- . DZHg; L JBT)H~ZL ; FWGM JFCGM DH)M IJU)Z) p5, aW YFI H)DF8)H)T)V)H)g; LVM; FY) VU)P)YL A)P)S I M) VFI MHG SZJ)

GUZ5FI, SFVMov

VDNFJFN 0<, FGL _* GUZ5FI, SFG) OF/JJFDA VFEJ, U)g8DFYL 5F6LGF S, NZL)X DF8)S, NZL)GL 8)A,)GL BZLNL SZJFDAVFEJ)KP TYF SRZFGF IGSF, DF8)HP; LPALP DXL)GL j) J:YF SZJDF8)H6)F)J, KP VF p5Z)FV NZ)S :8M JMBZ 0)G)H , F. GG); OF. SFD 5) "SZJF H6)F)J)FD VFEJ)KP TDH U8ZGL ; OF. 4 Z:TFGL ; OF. TYF ZMD ZL5)Z)LU H)J)L SFDULZL 5) "SZJFDAVFEJ)KP TYF EFZ)JZ; FN ; DI)SM. 56 5)FZGL VF5)G)G)5CMRL J/JF DF8)T)F ; ; BH KP HI)A)BMF6 SZ), CM TMT)G)j) JI:YT ZLT)5)Z)F6 SZL N)J)F TDH JW)JZ; FN JBT)E)J)F 50)ti FZ)HP; LPALP DXL)GM)W)FZF 5)Z)F6 SZJF SFI "JFCL CFY WZJF H6)F)J)FDAVFEJ)KP TYF ; OF. SFD VU)GF H~ZL 5U, FVMGL HF6 SZJF DF8)G)5)5)0,) K5)F)J)F TDH GUZ5FI, SFD)A 5F6L4 H)T)G)FXS NJFVM S, NZL)GL 8)A,)M IJU)Z)G)5)Z)TF 5)P)F6)DA VFI MHG SZJFDAVFEJ)KP TYF U8ZMGL ; OF. 4 Z:TFG); DFZSFD4 TYF IJ:TFZGL ; OF. G)SFD ; VM)F)S)F)ZS ZLT)5) "SZJF H6)F)J)FDA VFEJ)KP GUZ5FI, SF IJ:TFZDA 5F6L EZF)J)FGM 5)k)G p)E)J YTM CM T)J)F GUZ5FI, SF IJ:TFZGL TDFD U8Z , F. GM ; FO SZL N)J)F TYF Z:TF 5ZGM SRZM ; FO SZL N)J)F H6)F)J)FDA VFEJ, KP H)T)G)FXS NJFVMGM HyYM 5)Z)TF 5)P)F6)DA K) T)GL BF+L SZJF HyYM p5<AW ZFB)F H6)F)J, KP BFZLS8 S)GF, DA JW) JZ; FNGF SFZ6)h)F)OL h)F)B)ZF G EZFI T)DF8). ZLU)X)G VIWSFZLZL W)FZF S)GF, GL ; OFI CFY WZL SFDULZL 5) "SZJF H6)F)J, KP ; ZB)H

GUZ5FI, SFGMDMBEFUGMIJ:TFZ V[8B VZIF KP ULR J:TL WZJTMIJ:TFZ CMJFYL 5F6LGL
; D:IF ZC[KP EFZ[JZ; FN ; DI[Sg8M, ~D RF,]SZJFDAVEJ[KP ; EIJT VF5I; VMG[5CMRL
J/TF DF8[DHZMGL 8SOLVMG] VFI MHG SZJFDAVEJ] KP TYF GUZ5FI, SF IJ:TFZDAVEJ]
TDFD HU, L J] GL ; FO ; OF. SZJFDAVEJ] KP ZF6L5 GUZ5FI, SF IJ:TFZDA; EIJT
UFAOFVM 50[TGL ; FD[8S8Z4 HP; LPALP DXLG EFO[, JFG] VFI MHG SZJFDAVEJ] KP
HVJGFXS NJFVMTYF S, MZLGGMHyM5ZTF 5PF6DAT] FZ ZFBJFDAVEJ] KP

નાંણા અને બજેટ

આપત્તિ વ્યવસ્થાપન માટે બે પ્રકારના બજેટ કરી શકાય, એક વિવિધ વિભાગના પોતાના વિભાગીય બજેટ અને બીજું આપત્તિ વ્યવસ્થાપન માટે અલગથી જરૂરી હોય તેવા ખર્ચ માટે બજેટ.

આપત્તિ વ્યવસ્થાપન માટે નીચે મુજબના વિવિધ ખર્ચ માટે અલગ અલગ શ્રોતથી નાણાં કીય આયોજન કરવું.

નામ	હેતુ	નાંણાકીય વ્યવસ્થા	યોજના હેઠળ કરી શકાય તેવી પ્રવૃત્તિઓ	જવાબદાર વિભાગ
NDRF (NCCF)	રાહત સહયોગ	100 ટકા કેન્દ્ર સરકાર	રોકડ પ્રકારની રાહત	મહેસૂલ વિભાગ
SDRF (CRF)	રાહત સહયોગ	75 ટકા કેન્દ્ર સરકાર, 25 ટકા રાજ્ય	રોકડ પ્રકારની રાહત	મહેસૂલ વિભાગ
આયોજન મંડળ	ક્ષમતાવર્ધન	100% Centre 100 ટકા કેન્દ્ર સરકાર	તાલીમો, જનજાગૃતિ માટે શૈક્ષણિક સામગ્રી, મોક ડ્રીલ	મહેસૂલ વિભાગ
વિવિધ વિભાગો	પૂર્વતૈયારી અને ઉપશમન	વિભાગના બજેટમાંથી	ડી.આર.આર., પૂર્વ તૈયારી અને ઉપશમન	વિવિધ વિભાગો
જિલ્લા આયોજન મંડળ	કોઇપણ જાહેર કાર્ય	એમ.પી અને ધારાસભ્ય મદદ અને ગ્રાન્ટ	પૂર્વતૈયારી ક્ષમતાવર્ધન અને પુનઃસ્થાપન	સ્થાનિક સંસ્થા અને વિવિધ વિભાગ
બહારની સંસ્થાઓની સહાય	પુનઃસ્થાપન ઉપશમન અને પૂર્વતૈયારી માટે DRRના કાર્યક્રમો	બહારના, દ્વિપક્ષી અથવા બહુ પક્ષીય વ્યવસ્થા કરવી	DRR કાર્યક્રમમાં માળખાગત સુવિધાઓમાં સુધારા, ટેકનોલોજીનો હસ્તક્ષેપ અને તકનિકી અભ્યાસો	મહેસૂલ વિભાગ
દાતા	કોઇપણ	તમામ દાન રોકડ અથવા અન્ય પ્રકારે	કોઇપણ	DDMA
CSR	કોર્પોરેટ	નફાના ત્રણ ટકા	કોઇપણ	ચેરીટી કમિશ્નર અને કોર્પોરેટ
જાહેર અપીલ	તત્કાલ રાહત	પુર્ણ અથવા અંશતઃ બહારનું ફંડ	તત્કાલ રાહત અને પુનઃનિર્માણ	DDMA

**VDNEJAN Ò<, FGF 5Z V; ZU;T YJFGL ; EIJGF JF/F (Vulnerable to Floods) UFDMDF8[
 . DZHg; L Z;SI]SL8 OF/J6LGL IJUT NXFJT]**

V 005+S 00W

VPGP	TF, ;FGJGFD	UFDGL ; bIF	, F. O ; [JU H;B	, F. O AM F	NNZOF	ZlhJ HyYMsTF, ;F S1FFV[F		
						, F. O ; [JU H;B	, F. O AM F	NNZOF
!	Z	#	\$	5	&	*	()
!	WW;F	40	200	200	40	20	20	04
Z	AZJF/F	16	80	80	16	10	10	02
#	ZF65Z	20	100	100	20	10	10	02
\$	WM/SF	22	110	110	22	10	10	02
5	AFJ/F	10	50	50	10	10	10	02
&	; F6N	10	50	50	05	10	10	02
*	IJZDUFD	10	100	100	10	20	20	04
(	DF0,	08	40	40	08	10	10	02
)	ZFD5ZvN[+MH	05	25	25	05	10	10	02
!_	NXSM	20	100	100	20	20	20	04
!!	; l8L	-	-	-	-	15	15	04
Sj,		161	855	855	156	125	125	30

5+SGF SM, D GRs#fDA;]RT UFDMGL I FNL ; FD[, K[H[UFDMGL UFD 5RFI T BFT[SM, D GRs\$f s5f s&f DFNXFJ], DHAGM. DZHg; L Z;SI]SL8GL OF/J6L SZJFDAVEFJ], KP SM, D GRs*f s(f s) fDFANXFJ], HyYMTF, ;F S1FFV[DFD, TNFZzLGL S:80LDAZFBJFDAVEFJ], KP



VDNEJFN Ò<, IGF 5Z V ; ZU; TMYJFGL ; EFJGF JF/F UFDNGL I FNL

TF, ßFG GFD ov WWßF			
VPGP	UFDG GFD	VPGP	UFDG GFD
!	VMTFZLIF	Z!	HF/LIF
Z	AZFG5Z	ZZ	EIDT/FJ
#	SF; LgjF	Z#	5rKD
\$	SFNL5Z	Z\$	WGF/F
5	ONZF	Z5	EOLIN
&	SMBOF	Z&	VFS~
*	5L5/	Z*	AFJ/LIFZLqZH5Z
(	V6N5Z	Z(	DCFNJ5ZF
)	Bß	Z)	SDLIF/F
!_	hfBL	#_	JF, LgOF
!!	SFDFT/FJ	#!	pDZU-
!Z	WM, ZF	#Z	D0LqJFWL5ZF
!#	ZFCT/FJ	##	U, ; F6F
!\$	VOJF/	#\$	JFU0
!5	5L5/L	#5	GJFUFdvS6F
!&	UHfZ	#&	UNU, F
!*	TUOL	#*	ZMHSF
!(	5ZAOL	#(	VFA, L
!)	hfhZSF	#)	KFZIDLIF
Z_	JF; 6F	\$_	DIU, 5Z

TF, ßFG GFD ov ; F6N	
VPGP	UFDG GFD
!	p5ZN/
Z	EFJG5Z
#	IJZNRGGUZ
\$	KFZIDL
5	V6LIFZL
&	JGF/LIF
*	hf5
(	NNßF
)	ZY,

TF, ßFG GFD ov DfO,	
VPGP	UFDG GFD
!	VN, F
Z	DfO,
#	JF; 6fvS, 5Z
\$	VMSL
5	IJ9, f5Z
&	ZBLIF,
*	GfGF pE0F
(	8ß8

TF, ŠFG, GFD ov LJZDUFD			
VPGP	UFDG, GFD	VPGP	UFDG, GFD
!	OPF6F	!!	J6L
Z	JOUF;	!Z	pB, 10
#	. GF1 T5ZF sJ6Lf	!#	; 15, L
\$	HMF5ZF	!\$	; Z; FJOL
5	SFO5ZF	!5	DJ, OIGUZ sCF; , 5Zf
&	GFGLSDFN	!&	SF, LI F6F
*	3MOF	!*	WFSOL
(	BUFZLI F	!(	GZI; C5ZF
)	EMHJF	!)	ZU5ZF
!_	SFNL5ZF sDJ, Hf	Z_	GFGF CZL5ZF

TF, ŠFG, GFD ov AFJ/F			
VPGP	UFDG, GFD	VPGP	UFDG, GFD
!	WLUOF	)	CPF, L
Z	SF/LJØ	!_	IXIF/
#	DL9F5ZF	!!	NJL
\$	; Z, F	!Z	DØL
5	S6MTZ	!#	SMFT, FJOL

TF, ŠFG, GFD ov WWŠF			
VPGP	UFDG, GFD	VPGP	UFDG, GFD
!	, M, LIF	!Z	DIMLAM
Z	EM/FN	!#	SFŠF
#	; ZND	!\$	pZ, LIF
\$	VFA, LI FZF	!5	; DF6L
5	; FY/	!&	GFGLAM
&	; CIH	!*	ROL; Z4 SMF/LI F5ZF
*	JLZ5ZF	!(	ZFH5ZF
(	ULZN	!)	JFØF
)	JLZOL	Z_	UF6M

!_	. UM, L	Z!	J8FD6
!!	JFZ6F	ZZ	HFB0F

TF, SFG GFD ov NXSM			
VPGP	UFDG GFD	VPGP	UFDG GFD
!	EFJOF	!!	SCF
Z	HF6	!Z	UFDOL
#	Z6INZF	!#	RJ, HvUMJNOF
\$	SHFO	!\$	JFR
5	RM, Z	!5	UTZF0
&	ZM5OF	!&	JOMvZLKMFGL DJJFOL
*	EJF, OL	!*	OTJFOL
(	pgNZI,	!(	CFYIH6
)	CJF	!)	IJ; , 5Z
!_	EJF,	Z_	D-LIF

TF, SFG GFD ov Nf+MHvZFD5ZF	
VPGP	UFDG GFD
!	~NFT,
Z	AF8F.
#	XgTF.
\$	0FE; Z
5	UHF, F

UHZFT ZFHI VF5I; jIJ:YF5G ; ;FDD/4 UFMIGUZ wJZF VDNFJFN Ò<, FFAVEJ[, GUZ5FI, SFVING[0F/JJFDF\VEJ[, JMBZ AfphZ VG[DLGL OFI Z 8f0ZGL IJUT NXFJT] 5+S0

SP	GUZ5FI, SFG GFD	DLGL OFI Z 8f0Z	JMBZ AfphZ	DMBZ; FIS, Dfpg8D JMBZ DL:8
!	WM/SF	!	Z	!
Z	IJZDUFD	!	Z	!
#	; F6N	!	Z	!

\$	AFJ/F	!	!	!
5	WW\$F	!	Z	!
&	AZJF/F	!	!	!
*	AFZHF	v	v	v

GUZ5FI, SFVING[OF/JJFDAVEFJ], 0, 0 ZESI]SI8GL IJUT

SP	GP5PG}GFD	OF/J6IGL IJUT		
		, F. 0 ; PLU H\$B	, F. 0 AM F	NIZOfs! __ O\$F
!	IJZDUFD	_\$	_\$	_\$
Z	; F6N	_\$	_\$	_\$
#	AFJ/F	_\$	_\$	_\$
\$	WW\$F	_\$	_\$	_\$
5	AZJF/F	_\$	_\$	_\$
&	AFZHF	_\$	_\$	_\$
*	WM/SF	_\$	_\$	_\$



VDNEJRN HL<, FGF NIZ I F ISGFZFGF UFDNGL I FNLOW

SD	TF, \$M	UFD	NIZ I F ISGFZFYI VTZsISPDLf	J:TI	ZIDFS; "
!	WM, ZF	WM, ZF	Z_	! &! &	
Z		GJFUFDS6F"	!_	5&Z	
#		UMJ, F	(	! Z\$5	
\$		Bj	! *	! &Z(
5		DCFNU5ZF	! \$	! Z! !	
&		EF6U-	! \$! *##	
*		hFBL	! #	5Z&	
(		AZFG5Z	*	*(\$	
)		SFDFT/EJ	!_	! 5##	
!_		ZFCT/EJ	\$P5	! #)5	
!!		DIU, 5Z	! Z	Z! ##	
!Z		JF, I0F	! Z	!!!5	
!#		WGF/F	! *	*Z&	
!\$		VF6N5Z	! \$	5(!	
!5		5L5/L)	! &&_	
!&		VFA, L	!_	!)&Z	
!*		SFNL5Z	! *	)Z#	
!(		EIDT/EJ	! #	! \$!	

પૂર સંબંધિત વિસ્તાર :



વાવાઝોડા સંલયિત વિસ્તાર :



આદ્યોગિક વ્યવસ્થાન સંલયિત વિસ્તાર :



ZFH I SIFGFVUt I GF 8, LONG GAZINGL I FNŁ 0v

S| D	CMM	GFD	VMO;	ZCPf6	DIAF. ,	OŚ; GAZ
!	VU|; IRJzł sDC; } f	zł 5SHSPFZ	23251501 23251503	2646284 5	9978406109	
Z	ZFCT SIDzGZzł	zł VPHXFC	23251509	2630172 8	9978406491	23251568
#	DpI SFZMAFZL VIWSFZLzł GSDMA	zł VGZFWF D,	23259502	2322621 2	9978407003 9978405367	
\$	DFGPDpI D+LzłG F VIWS DpI ; IRJzł	zł SPS; F0FGFYG	23250018/1 6	2325484 9	9978406003	2322201 23250029
5	ZFCT IGI FDSzł	zł DJU, 5ZF	23251611/1 2		9978406087	23251916
&	IGI FDSzł GSDMA	zł	23259219		9978407006	23259275
*	DFD, TNFzł (EOC)	zł RFWZL	23251907		9978405745	
(	GPDFD, TNFzł (EOC)	zł VGPV; PI NU l	23251907		997840530 4	23251916/1 2

DISTRICT EOC AND IMPORTANT NUMBERS

Sr. No	District	Code	Collector		DDO	Police		Fire Officer	
			Control Room	(O)	(O)	Control Room	(O)	(O)	Mobile
1	Ahmedabad	079	27560511	27551681	25506487	2686091	2866812	22148465	9327038754 9327038755
2	Amreli	02792	230735	222307	222313	223498	221923	226955	9824858116
3	Anand	02692	243222	262271	241110	261033	260027	243101	7574831711
4	Banaskantha	02742	250627	257171	254060	252600	275015	257341	9869116919
5	Bharuch	02642	242300	240600 244500	240603	223303	263633	240008	9574007048
6	Bhavnagar	0278	2437700	2428822	2426810	243499	2520050	220151	9825606021
7	Dahod	02673	2521554	221999	247067	222400	240944	220498	9427018663
8	Dang	02631	230347	220201 220242	220254	220322	220248		
9	Gandhinagar	079	23259452 23256720	23220630 23259029	23222618	23210914	23210902	23222742	9825443222
10	Jamnagar	0288	2553404	2555869	2553901	2550200	2554203	2672208	9879531001
11	Junagadh	0285	2651251	2650202 2651201	2651001	2620603	2655633	2655938	9824483082
12	Kheda	0268	252210	2550856	2557262	25611800	02694 224503	2551376	9879151717
13	Kutch	02832	252347	250020	250080	253593	250444	220301	9824221009
14	Mehsana	02762	222220	222200 222211	222301	222133	222122 222126	254568	9824242487
15	Narmda	02640	224719	222161 222175	222163	222115	222314	220654	9825331759
16	Navsari	02637	259401	244999 250556	244299	246070	250667	259001	9919111004
17	Panchmahal	02672	242536	242800	242224	242504	242200	243184	9825096091
18	Patan	02766	225331	233301 233303	223440	230502	230501	230333	9227721702
19	Porbandan	0286	2245800	2243800	2243803	2240922	2211222	2240936	9825148355
20	Rajkot	0281	2471574	2473900 2479351	2477008	2445975	2477220	2227222	9227603715
21	Sabarkantha	02772	230100	241001	242350	241303	246333	245101	9879509708
22	Surat	0261	2474860	2471121 2472471	2422160	2463976	2479164	220085	9376844825 9376844959
23	Surendranagar	02752	243400	282200	283752	230452	282100	282858	9825224009
24	Vadodara	0265	24275992	2423100 2434000	2432027	2419777	2412255	2420881	9825025876
				253613					9825935774

25	Valsad	02632	243238	243417	253184	253333	254222	244222	9374995632
26	Tapi	02626	223332	224401	222141	222700	222700	220101	9825359589
27	Botad	02849	231305	231301	2426810	231407	231407	252420	962062100
28	Devbhumi Dwarka	02833	234113	223804	2553901	232002	232002	2672208	9879531101
29	Gir Somnath	02876	243344	240001	2651001	222250	222250	220290	9227510200
30	Mahisagar	02674	250666	250666	253377	250815	250815	250006	9978920972
31	Morbi	02822	241300	241701	247708	243471	243471	-	-
32	Arvalli	02774	249039	247800	242350	247333	247333	248209	9426498947
33	Chhota Udepur	02669	242933	233003	2432027	233077	233077	232059	9925133977

VDNFJFN Ò<, F S, §8Z SRZL ; EFQFALH4 VDNFJFN

VP GP	VIWSFZLZLG; GFD	CM M qSRZL	8, LONG GAZ	
			VMO;	ZCP6 qDIAF. ,
!	OMP IJSFT 5FO#VF. PVPV;	Ò<, F S, §8Zzl VDNFJFN	Z*55! &(! Z*55! &(Z	ZZ() ()*)*(\$_&Z_!
Z	zl DÇ, NJ	IGJF; L VIWS S, §8Zzl	Z*55! &(Z	))*)*(\$_5! *#
\$	zl EFIJG ; FUZ	VIWS IGPGFI A S, §8Zzl	Z*55! _\$*	))*)*(\$_5!) (
5	zl VFZPALPRF#ZLs. Rff	Ò<, F 5ZJ9F VIWSFZLzL	Z*55! &)!	) (Z55)*#(!
&	zl VF. PVFZPJF/F	5FT VIWSFZL4IJZDUFD	_Z*! 5vZ) 5_\$Z	))*)*(\$_5Z_!
*	zl HPAIPN; F.	5FT VIWSFZL4 5I' RD	Z*55! Z_!	))*)*(\$_5Z__
(	zl GÇF SDFZLs. Rff	5FT VIWSFZL4 ; F6N	_Z*! *vZZ##5!	*5&* __()\$&
)	zl GÇF SDFZL	5FT VIWSFZL4NxSM	ZZ)* __5*q5(	*5&* __)_#(
!_	zl NXGFAÇ EFU, F6L	5FT VIWSFZL4 WWŞF	_Z*! #vZZZ__&	*5&* __)! \$Z4) (Z5##&(_ (
!!	zl VRPV; P58,	5FT VIWSFZL4 5J"	Z*5&_Z5&	*5&* __()&5) _)_(\$)\$)
!Z	zl WJ, EF. HFGL	5FT VIWSFZL4 WM/SF	_Z*! \$vZZZ\$##	))*)*(\$_5Z_Z
!#	zl SPV, P5ZDFZ	Ò<, F VFI MHG VIWSFZL	Z*55Z\$\$#	)\$Z**! \$ZZ5
!\$	zl VGPÖPS5FJT	DFD, TNFZ4VF5Iç jI J:YF5G	Z*5&_5!!	)))_\$(Z&*Z#

!5	zL EZTEF. HMXL	GFI A S, §8Zzls5|BMS, f	Z*55! *\$Z	))*((\$_5!))
!&	zL Nĕ F.	GFI A DFD, TNFZs5|BMS, f	Z*55! *\$Z	))*((\$_5!))

VDNEJFN Ò<, IGF TF, ŠF DFD, TNFZzIGF ; 5S"GAZM

SP	TF, ŠM	GFD	VMO; GP	DMAF. , GP
!	DI6GUZ4; l8L s5)Jf	zLDTL GI GFAG 58ĭ, s. Rff	Z*5&_Z5&	)\$Z(\$_\$))\$
Z	J8JF4; l8L s5)Jf	zL OLP5LP58ĭ, LIF	Z5*!!!ZZ	)(Z5*)!#)\$
#	V; FZJF4; l8L s5)Jf	zL RĭGFAG DML	ZZ&(ZZZ*	)\$Z*&*5_))
\$	3F8, MOIF4; l8L s5I`Rdf	zLDTL GI GFAG 58ĭ,	Z*55! *5(	*5&*__)\$Z) (Z5\$)5)))
5	JH, 5Z4; l8L s5I`Rdf	zL VĖPALP Eĭ	v	)\$Z&_Z#!&#
&	; FAZDTL4; l8L s5I`Rdf	zL VĖPVPDP58ĭ, s. Rff	Z*55ZZ\$5	)55(! \$&!&_ *5&*__)\$Z
*	NXSM	zL VPVF. P58ĭ,	ZZ)*__\$)	*5&*__#))
(	AFJ/F	zL VFZPALPV; FZL	_Z*! \$vZ#_5_!	*5&*__&Z*
)	WM/SF	zL VFZPALPVUFZL	_Z*! \$vZZZ#!&	*5&*__&!))!)###\$*5&(
!_	; F6N	zL VRPÒPI+JNL	_Z*! *vZZZZ#*	*5&*__Z&())**)*_\$_!)
!!	IJZDUFD	zL ALPALPZF9MD	_Z*! 5vZ#\$_(Z	))Z\$5\$**Z(

!Z	DF0,	zL ÖPV; PAFJF	_Z*! 5vZ5##**	*5&*__! 5(4)_) *\$(##
!#	N[+MH	zL JLPV; PBF8	_Z*! 5vZ555! #	*5&*__##(*(*\$#&(&(_
!\$	WW\$F	zL VF. PVFZP5ZDFZ	_Z*! #vZZZ5)	)Z5#\$_5(_
!5	WM, ZF	zL VPALPXF	_Z*! #vZ#\$_\$_ Z#\$_\$!	)Z*(\$ _!! _

VDNEJFN Ö<, FGF TF, \$F IJ\$F; VIWSFZLZIGF ; 5S"GAZM

SP	TF, \$M	GFD	VMO; GP	DMAF. , GP
!	NXSM	zL ALPV; P, F; I6IF	Z55_ *! * _4 Z55_&(5!	*5&* _!!)Z\$)5*\$_(\$\$_
Z	AFJ/F	zL VFZPJLPOFDMZs. Rff	_Z*! \$vZ#! _*#	*5&* _!! (_*)_) \$5_(#)
#	WM/SF	zL VFZPJLPOFDMZ	_Z*! \$vZZZ5_#	)_) \$5_(#) *5&* _!! (*!
\$	WW\$F	zL VFZPHP50I fs. Rff	_Z*! #vZZ#_! (	)(* )Z! &#*! *5&* _!! \$*!
5	N[+MH	zL V; PSPD6FT	_Z*! 5vZ55&\$\$	*5&* _!! **Z)_) *5_#*5
&	DF0,	zL VFZPVDP5ZDFZ	_Z*! 5vZ5#)\$#	)*) (&_Z&&#
*	; F6N	zL SD, XEF. 58, s. Rff	_Z*! *vZZZ_#!	)! _\$#(_5)) *5&* _!! **)
(	IJZDUFD	zL VGP; LPJ; FJF	_Z*! 5vZ##Z#_	*5&* _! ((#Z)_) _&\$*_

)	WM, ZF	zL VPOLPI+JNL	_Z*! #vZZ#_! (*(*(5(&)*!) *Z#(!Z##Z
---	--------	---------------	----------------	---------------------------

VDNEJFN Ò<, FGL GUZ5FI, SFGF RLO VMO; ZMZLVMGF ; 5S"GAZMv

SP	GUZ5FI, SF GJGFD	RLO VMO; ZzLG' GFD	VMO; GP	DMAF. , GP
!	AFZHF	zL ; NL5 58j	_Z*! (vZ##! *#4 Z(ZZ55	)Z*&(*#\$*(
	AM5, v3DF	CPT 58j		))_)) * &5! Z *_&)&_Z*)
Z	; F6N	zL CPT 58j, s. Rff	_Z*! *vZZZ!!Z	))_)) * &5! Z
#	WM/SF	zL S8FZF	_Z*! \$vZZZZ&Z	(*5(5! &Z(_
\$	WW\$F	zL U6F+F	_Z*! #vZZZ##)))_)&&\$!! (
&	IJZDUFD	zL JLP; LPZF9MD	_Z*! 5vZ#! (_*	*5&*__&* &) (Z\$5((! \$5
*	AFJ/F	zL 56J XFC	_Z*! \$vZ#Z5\$&	) *Z**Z5!)_

VDNEJFN Ò<, F 5RFIT4 Eã4 , F, NZJHF4 VDNEJFN 8j, LONG GAZINGL I FNJ

VP GP	VIWSFZLzLGJGFD	CM qSRZL	8j, LONG GAZ	
			VMO;	ZCPf6 qDMAF. ,
!	zL V-6 DCXAFA	Ò<, F IJSF; VIWSFZL	Z55_&\$(* 0\$; v Z55!! #5) Z&())_((&	)) * (\$_&ZZ& ZPZZ(&\$#(5
Z	zL VPVFZPI; B	IGI FDSzL Ò<, F UFD IJSF; VHg; L	Z&&\$#! \$(0\$; vZ&&\$#! \$*	)) * (\$_*\$\$Z
\$	zL VFZPVGSPRFZF	GFI A Ò<, F IJSF; VIWSFZL4 IJSF;	Z55_&5Z_	*5&*_*! * &! (
5	zL ÒPOLP5HF5IT	GFI A Ò<, F IJSF;	Z55_(! \$!	) \$Z(_!!#!

		VIWSFZL4 DC;]	Z55_ *! 5Z	
&	zL UM5F, EF. AFDI6IF	GFI A Ö<, F IJSF; VIWSFZL4 5RFI T	Z55_&5Z_	))Z5Z#Z#\$(
(	zL ALPV; PRFVZL	SFI 5F, S . HGZ4I; RF.	Z&#_! (Z#	)O (_&5)\$(\$
)	zL VFZPALP5ZDFZ	SFP5FP. PzL DFPDP5PIJ	Z*)! _&(#	)*Z&(##Z_5
!_	OP IX<5FAG I FNJ	DpI Ö<, F VFZMI VIWSFZL	Z55_ * _ * & Z55_ * _) ()_))_&\$__!)_))_&\$*)
!!	zL VP5LPDC[TF	ÖP5PIX1F6FIWSFZL	Z55_ *! Z&))_)) *!&\$)
!Z	zL VRPVVXFC	SFI 5F, S . HGZ4DF2D4ZFI	Z&#_Z\$)_	)(*)5#_! (&

VDNEJFN DCFGUZ5FI, SFGF ; 5S"GAZM

VPGP	GFD	CMA	; 5S"GAZ
!	zL DSXSPDFZ4 VF. VM;	dI PSIDxGZ	sVMF Z5#)! (#_ sDMF))*) ()! \$_ sOF Z&(\$! Z_#
Z	zL ZFSXXSZ4 VF. VM;	OPdI PSIDxGZ4Dwl hMG	sVMF Z5#5_&_ sDMF) * Z * * & \$) !) sOF ZZ! &_ * * \$
#	zL OLPVXFC	OPdI PSIDxGZ4GJF 5IüD hMG	sVMF Z&(\$! Z_! sDMF))Z55ZZZZ5 sOF Z*55!!&#
\$	zL S], NL5 VFI 4vf. VM;	OPdI PSIDxGZ4N1f6 hMG	sVMF Z5\$5ZZ5Z sDMF))*(\$ _) (_) sOF Z5\$5ZZ5#
5	zL HPV; P5HF5IT	OPdI PSIDxGZ45j" hMG	sVMF ZZ) * _ 5 _ sDMF))Z55ZZZZ\$ sOF Z*\$)5*(\$
&	zL SPALP9PZ	OPdI PSIDxGZ4p;Z hMG	sVMF ZZ(_!! (Z sDMF)_))_ (#_#! sOF ZZ(_\$)! Z
*	zL VFHJ HPXFC	OPdI PSIDxGZ45f` RD hMG	sVMF Z5#))!)5 sDMF)#Z*_# ((Z\$ sOF ZZ(_\$)! Z

5M, L; BFTFGF 8[, LONG GAZINGL I FNIL

VP GÞ	VIWSFZLzLG)GFD	CM M q SRÞL	8[, LONG GAZ	
			VMO;	ZCÞF6 qDMAF. ,
!	zL IXJFGN hf	OFI ZÞ8 HGZ, VMO 5M, L; 4 5M, L; DCFIGNÞXS UJZFT ZFHI	Z#Z5\$Z_!q_Z Z#Z5)) ( )	))*( \$ _&! )5 ZÞZZ (& (5*5
Z	zL VPSPi; Þ	5M, L; SIDxGZzL VDNFJFN XCZ	Z5&##&##& Z5&##5__ Z5&#_!__ OPZ5&#_&__ Z5&#_*__	))*( \$ _&Z*) ZÞZ&\$&\$##)
#	ONPSPV[, PV]GPZFVMÞL	HP; LP5IP s; Þ8Zv! ff	Z5&##*##*	))*( \$ _5(#*
\$	zL VXMSÞDFZ I FNJ	HP; LP5IP s; Þ8ZvZf	Z*\$#&))	))*( \$ _5#&(
	zL VFZPJLPHMBULI F	HP; LP5IP IJQFX XFBF	Z5&##) #)	))*( \$ _5* &(
5	zL VFZPJLPV; FZL	Ö<, F 5M, L; VIW1FS	Z&()_\$\$_	))*( \$ _&_&Z
&	zL 5IPSPYF5F	5IPVIZPVIP	Z5&#####))_ \$ _#&)**

OFI Z VMO; ZINGF 8[, LONG GAZINGL I FNIL

VP GÞ	VIWSFZLzLG) GFD	CM M q SRÞL	8[, LONG GAZ	
			VMO;	ZCÞF6 qDMAF. ,
!	zL VÞPVPÞN: TÞ	RLO OFI Z VMO; Z	ZZ! \$ (\$&5q Z_! OPZZ! \$ (5) (	ZZ! \$ (\$&5q Z_ \$)#Z*_#(*5\$
Z	zL VFZPHPEĪ	VÞLXG, RLO OFI Z VMO; Z	ZZ! \$ (\$&5q Z_&	Z*)! Z_#)#Z*_#(*55
#	zL 5IPV; P5ZDFZ	OPRLO OFI Z VMO; Z	ZZ! \$ (\$&5q&&qZ (	ZZZ_*! 5)#Z*_#(*5*
\$	zL VÞP5IPID: +L	OLJIP OFI Z VMO; Z	ZZ! \$ (\$&5qZ5_	#Z) (! # (Z)#Z*_#(*5)

VF5NF ID+MGL I FNL

અ.નં	આપદા મિત્રનું નામ	સરનામું	મોબાઇલ નંબર
૧	વિશાલકુમાર ભરતભાઈ શાહ	દરબારી બગીચા સોસાયટી સાણંદ	૮૪૦૧૦૮૧૨૯૧
૨	જગદિશભાઈ બાબુભાઈ મકવાણા	ભોઇ વાસ સાણંદ	૭૬૯૮૪૬૬૫૮૯
૩	બ્રિજરાજ બળદેવભાઈ મકવાણા	ભોઇવાસ સાણંદ	૮૧૫૫૦૯૨૯૩૦
૪	હરેશભાઈ નટવરલાલ પરમાર	નાંદેજ તા. દસકોઇ	૯૭૨૭૩૮૦૨૪૮
૫	ગોપાલભાઈ ગંગારામભાઈ મકવાણા	ગામ ગણાસર તા. સાણંદ	૮૧૪૦૧૨૧૬૦૭
૬	પ્રભુભાઈ શનાભાઈ દંતાણી	બારેજા નાનો વાઘરીવાસ	૯૫૫૮૯૬૯૪૩૭
૭	રણજીતભાઈ શામજીભાઈ વડદરીયા	કોઠ તા. ધોળકા	૮૨૦૦૩૨૫૭૪૫
૮	મહિપતભાઈ ચતુરભાઈ મકવાણા	કોઠ તા. ધોળકા	૯૮૨૪૩૮૫૭૬૫
૯	છાયાબેન અંબાલાલ મોદી	બારેજા	૯૯૧૩૭૨૬૨૧૦
૧૦	અનિરૂઢસિંહ દશરથસિંહ ચાવડા	સૈજપૂર બોધા અમદાવાદ	૮૮૬૬૯૮૩૭૬૭
૧૧	તેજપાલસિંહ ઉગમસિંહ ચૌહાણ	સૈજપૂર બોધા અમદાવાદ	૯૫૮૬૦૧૦૬૮૩
૧૨	મેહુલભાઈ સતીષભાઈ રાણા	ઇસનપૂર અમદાવાદ	૯૯૦૯૮૨૮૬૬૧
૧૩	કેવલભાઈ.આર.રાણા	રતનપોળ અમદાવાદ	૯૫૭૪૪૫૨૭૧૭
૧૪	ગણપતભાઈ સુખદેવભાઈ સોલંકી	જનસાળી	૯૮૯૮૬૯૨૩૧૮
૧૫	અજયકુમાર ભાયલાલભાઈ રાઠોડ	ટપલપરા તા. ધોળકા	૯૭૨૩૨૭૮૩૪૯
૧૬	કિશનભાઈ ઘનશ્યામભાઈ સોલંકી	જનસાળી તા. લીમડી	૭૫૭૫૮૫૮૦૮૬
૧૭	સુરેશભાઈ રેવાભાઈ વદદરીયા	કોઠ તા. ધોળકા	૮૭૩૪૦૫૬૨૩૧
૧૮	બહાદુરભાઈ જાલુભાઈ પગી	કોઠ તા. ધોળકા	૯૭૨૪૬૪૬૬૩૧
૧૯	રસિકભાઈ શામજીભાઈ મકવાણા	કોઠ તા. ધોળકા	૯૯૦૪૨૬૬૨૨૯

૨૦	બુધાભાઇ જગમલભાઇ પગી	કોઠ તા. ધોળકા	૮૭૫૮૪૪૯૭૭૫
૨૧	જિતેન્દ્રકુમાર ધીરુભાઇ વડદરીયા	કોઠ તા. ધોળકા	૭૦૪૧૯૪૧૬૫૦
૨૨	ભરતભાઇ. આર. પટેલ	ઇસનપુર અમદાવાદ	૯૬૦૧૧૪૪૧૨૭
૨૩	અંકિતભાઇ બળદેવભાઇ વૈધ	રાણીપ અમદાવાદ	૭૩૫૯૭૨૮૦૩૨ ૯૧૦૪૮૪૩૫૧૭
૨૪	રોહિતકુમાર કનુભા આલા	રૂદાતલ તા. દેત્રોજ	૯૯૦૯૭૪૮૫૦૧
૨૫	ચેહુભા અમરસંગ આલા	રાન્તાઇ તા. દેત્રોજ	૯૬૮૭૮૬૩૩૮૭
૨૬	સંતુજી પ્રધાનજી ઠાકોર	દેત્રોજ તા. દેત્રોજ	૯૯૭૮૮૭૭૩૨૦
૨૭	હરપાલસિંહ ભરતસિંહ આલા	દેત્રોજ તા. દેત્રોજ	૮૭૫૮૪૪૧૫૬૮
૨૮	કિરણ વિષ્ણુભાઇ બજાણીયા	દેત્રોજ તા. દેત્રોજ	૭૪૩૫૦૩૮૨૧૮
૨૯	હર્ષદભાઇ રણછોડભાઇ વૈષ્ણવ	સૈજપૂર અમદાવાદ	૯૬૦૧૩૯૨૫૩૪
૩૦	સતીષભાઇ ધનશ્યામભાઇ પ્રજાપતિ	જેતલપૂર તા. દસકોઇ	૯૫૫૮૯૬૯૪૩૨
૩૧	ગૌરાંગવી. નાગર	ઇસનપૂર અમદાવાદ	૭૩૫૯૩૭૧૧૩૯
૩૨	હિમાન્સુ પંકજકુમાર મોદી	કાલૂ પૂર અમદાવાદ	૯૩૭૫૩૪૭૦૨૮
૩૩	સુનિલકુમાર વિનુભાઇ વાઘેલા	સુખડ	૯૮૭૦૦૧૭૭૭૩
૩૪	રાઠોડ નિલેશ રોહીતભાઇ	કોઠ તા. ધોળકા	૭૪૩૪૦૦૫૩૬૫
૩૫	રાઠોડ કિશનકુમાર ભાઇલાલભાઇ	ટપરપરા તા. ધોળકા	૯૭૨૩૨૭૯૦૬૪ ૯૭૨૩૫૪૩૭૭૯
૩૬	આં પડીયા કિરણભાઇ પ્રભુભાઇ	પગીવાસ કોઠ તા. ધોળકા	૭૬૯૮૦૮૦૮૩૦
૩૭	મકવાણા ગણપતભાઇ સવજીભાઇ	કોઠ તા. ધોળકા	૯૫૮૬૫૩૬૦૭૩
૩૮	યુનારા દિપક ભાવભાઇ	સાણંદ	૯૪૦૮૦૪૫૭૯૦
૩૯	સોલંકી વિજયભાઇ જસમતભાઇ	જનસાલી	૭૫૬૭૨૭૦૦૨૨
૪૦	વાઘેલા અનોપસિંહ દિવાનસિંહ	કોઠ તા. ધોળકા	૭૬૦૦૨૯૩૯૨૪
૪૧	મકવાણા મહેન્દ્રકુમાર અજીતભાઇ	કોઠ તા. ધોળકા	૯૫૭૪૦૮૨૬૪૮
૪૨	મકવાણા સુરેશકુમાર નટુભાઇ	કોઠ તા. ધોળકા	૭૨૮૪૯૩૩૩૯૦

૪૩	મકવાણા ગજેન્દ્ર ભુપતભાઈ	કોઠ તા. ઘોળકા	૭૬૨૨૦૩૨૩૦૬
૪૪	પંકજકુમાર જસવંતલાલ મોદી	કાલૂ પૂર અમદાવાદ	૯૩૭૪૦૩૧૯૩૮

ક્રમ	નામ	સરનામુ	મોબાઈલ નંબર
!	નરેશકુમાર બી. પટેલ	રાણીપ, અમદાવાદ	૯૯૨૪૮૩૧૭૯૯
Z	અંકિત જે. મહેતા	ચાંદલોડિયા, અમદાવાદ	૭૬૯૮૮૮૧૬૨૭
#	કૃષ્ણાંગ જે. કંસારા	ચાંદખેડા, અમદાવાદ	૯૫૮૬૨૧૨૩૫૨
\$	હર્ષ પી. કંસારા	ગાંધીનગર	૮૨૩૮૯૨૯૦૬૪
5	ઘનશ્યામસિંહ આર. ભદોરિયા	વેજલપુર, અમદાવાદ	૮૮૬૬૪૫૭૫૫૪
&	જીગર ડી. પટેલ	સોલા, અમદાવાદ	૯૮૨૫૫૦૪૩૩૬
*	અંકિત પી. પ્રજાપતિ	સારંગપુર, અમદાવાદ	૯૭૨૭૧૬૨૫૭૬
(	કૃષ્ણરાજ એમ. ગોહિલ	મણીનગર, અમદાવાદ	૮૯૮૦૭૯૨૯૫૯
)	જગદીશ આર. પ્રજાપતિ	ખાડિયા, અમદાવાદ	૮૪૦૧૪૩૪૬૯૧
!_	નીલેશ એમ. વાઘેલા		૭૨૮૩૮૪૭૪૬૯
!!	ફિરોઝ મેમણ		
!Z	સુરેશ દેસાઈ		૯૭૨૬૨૪૯૫૨૪
!#	આશીષ એસ પાલ		૯૧૭૩૬૭૫૨૫૧
!\$	બી.યુ. ઝાલા	ધંધુકા	૯૭૨૪૫૫૨૮૧૧
!5	બી.બી.મારુ	ધંધુકા	૮૭૫૮૧૮૬૦૮૩
!&	કે.એમ.મોદી	ધંધુકા	૯૨૨૮૪૯૦૨૦૨
!*	એસ.એચ.મોદન	ધંધુકા	૯૫૧૦૭૪૯૦૦૮
!(	આર.એ.બલોચ	ધંધુકા	૯૭૨૫૫૩૦૪૮૯
!)	સુરેશભાઈ એચ ગુર્જર	બાવળા	૭૫૭૫૦૮૩૭૩૯
Z_	કનૈયાલાલ બી.ગજજર	બાવળા	૯૭૨૬૨૦૭૭૩૩
Z!	ચેતનભાઈ આર. ચૌહાણ	બાવળા	૭૭૭૮૦૫૪૪૯૯
ZZ	અંકિતભાઈ એમ. ઠાકોર	બાવળા	૭૬૦૦૮૧૫૦૮૭
Z#	જીતેન્દ્ર વી. ચૌહાણ	વિરમગામ	
Z\$	મનિષભાઈ એમ. રાઠોડ	વિરમગામ	
Z5	રમેશભાઈ બી. મકવાણા	વિરમગામ	
Z&	લલીતભાઈ એન. પરમાર	વિરમગામ	

CM:58, GF 8, LONG GAZ

!	I; IJ, CM:58, 4 V; FZJF	ZZ&(#*Z! qZ4 ZZ&(!#*)
Z	ZFH:YFG CM:58, 4 XFCLAFU	ZZ(&&#!Zq! #
#	Uj, AAF. CM:58, 4 SF, 5Z	ZZ!#)_55
\$	0FPÖJZFH DC|TF :DFZS CkY 0fpP	Z&&#) (#)v\$Z
5	IS0GF CF8". g:8L8I ß4 3DF	))_))**_)4 _Z*!*vZ#\$&_
&	DPL; H"CM:58, 4 DL9FB/L	Z&\$!\$_!q_Z
*	Vj; PVPVj, P CM:58, sSALf	Z&(\$5&_
(	z|l CM:58, 4 GJZU5ZF	Z&\$&(Z_
)	; LPVRPGUZL VFBL CM:58,	Z&\$&&*Z\$q _!*&
!_	:8I, U CM:58, 4 Uj-Sj	Z*\$(!\$!5q 5*&*
!!	V5M, MIS, GLS4 3F8, MDLIF	&&*_(!!
!Z	JLPVj; PCM:58, 4 8fpGCM,	Z&5**&Z!vZ5
!#	UjHZFT AgH"CM:58, 4HGfJFOH	Z*55&&&5 Z*5&_ \$))
!\$	XFZNFAg CM:58, 4; Z; 5Z	ZZ)Z\$Z&!
!5	S6fJTL CM:58, 4 Vj, ; A|H	Z&5*55_
!&	V1FZ CM:58, 4 XFCLAFU	Z5&Z! #&&
!*	58JF GI; U CMD4 5F, 0L	Z&5()&(&
!(	Rf. <0 SZ CM:58, 4 DPGUZ	Z*)!!!!_
!)	5Z6F CM:58, 4 0f"Cfp;	Z&\$&\$_5\$
Z_	RãDI6 CM:58, 4 XFCLAFU	ZZ(&&*()
Z!	IGWL ; IHS, CM:58, 4 JFOH	Z*&\$Z!ZZ
ZZ	. PVj; PVF. PVj; PHGZ, CM:58, 4	ZZ*\$Z&(!
Z#	; LjL, CMP; M, F	Z*&&\$#554 Z*&&\$#5)
Z\$	VDP5LPXFC Sj; Z CIP4V; FZJF	ZZ&((
Z5	; DHJAF CM:58, 4 AF5jGUZ	ZZ*\$!_!Z
Z&	Vj, PÖP CM:58, 4 DI6GUZ	Z5\$&!#(_

a, 0 Ajs

!	. Ig0I G ZD Sjt ; M; FI 8L	Z&&5_(554 Z&&5! (##
Z	ZPSjt	Z&&5! (##
#	UjG Sjt	Z&5**5((4Z&5(((Z\$
\$	S6fJTL a, 0 Ajs	Z*\$*)*\$Z4 Z*\$!5!5_
5	5YDF a, 0 Ajs	Z&&! ! (Z&&_*&Z

Sy8M ~D

SRZL	VMO; GP		OŠ; GP
:8B SBM, ~D 4 UFWIGUZZP	23251911-16		23251916/12
IH<, F SBM, ~D (EOC) S, Š8Z SRZL4 VDNEJNP	27560511	8M, OLP! _**	27552144
DpI SBM, ~D4 8FUJZ CM, 4 dI PSNŠM	32982458, 32943212		26580623
Dwl :Y S8M, ~D4 NF6F5L9	25391811, 25353858,22148465- 62		
5I RDhMG p:DFG5ZF SBM, ~D4 dI PSNŠM			32943182
5M L; SBM, ~D s5M L; SIDxGZf	25630100		
5M L; SBM, ~D s~Z, f			
S8M ~D s; LJL, 100h; f	25508718		
JF; 6F AZH	26301536		26613123
CJFDG BFT]	22867657		
SBM, ~D sHIP. PAIPf			
HP5LPSBM, ~D sHDF, 5ZF			
NW[JZ SBM, ~D	25628222, 32981449		
RfNBDF			23290266
ZF6I5	27530553		27523409
JH, 5Z	26813278		26813378
; ZBH			26824593
AFSZM	02718-224577		32981373
5JhMG	22970422		32981339
RSPLIF	32910242		
VM-J			32981155
IGSM,			32983071

NI1F6hMG	25465255, 25465399		25465344
AFUJOZNMK	25854096, 32981149		32943052
pTZhMG	22801182, 22842926		32943051
; H5Z			
GZMDF DPLIF	32981452		
IJS8MZLIF UFOG	25390501		32984122

WFZF; eI zLVINGF GFD TYF TYF ; 5S"GAZGL IJUT

VP GR	IJWFG; EF DTIJEFUGM GAZ qGFD	WFZF; eI zIGJGFD	; 5S"GAZ
!	V; FZJF	zL 5N15EF. 5ZDFZ	)#Z*\$Z&! ZZ
Z	VDZF. JFOL	zL C; DJBEF. 58|	)#Z*\$Z&! ZZ
#	AF5GUZ	zL ICDTI; C 58|	)(Z5_!Z_#\$
\$	N:SM	zL AFAJEF. HP 58|	)(Z5__&)5(
5	WM/SF	zL E5|N#; C RPF; DF))_)_! (#_#
&	WW/SF	zL ZFHXPDFZ UMC,	)\$Z&#(!\$_
*	NF6L, LD0F	zL X| PFEF. 5ZDFZ	)(Z5_Z))Z
(	NIZI F5Z	zL uIF; |LG XB	)(Z\$__*)(\$ (
)	3F8, MOIF	zL E5|N#EF. 58|	))_)_5((!
!_	HDF, 5ZvBF10IF	zL . DZGFEF. BDFJF, F	)#Z*\$Z&! *
!!	V|, ; A|H	zL ZFSXEF. XFC))_))#&__
!Z	GFZ65ZF	zL SF|XSEF. 58|	*)Z*\$#_!_!
!#	GLSM	zL HUNLXEF. 5RF,	))_)_(! #5&
!\$	GZMDF	zL A, ZFDEF. YFJF6L	)#Z*\$Z*_*)
!5	DI6GUZ	zL ; Z|XEF. 58|	)(Z55#Z_\$5
!&	; FAZDTL	zL VZIJNEF. 58|	))Z5! \$!_ \$Z
!*	; F6N	zL SGJEF. 58|, 58|	_)_)*Z! !&!
!(	IJZDUFD	zL , FBFEF. EZJF0	)(Z5_##! *(
!)	JH, 5Z	zL ISXMZI; C RCF6	)(*)&_5(\$\$
Z_	J8JF	zL 5|N5I; C HF0HF	))_\$_\$#_Z_
Z!	9PZAF5FGUZ	zL J<, EEF. SFSI0IF	)(Z5_#\$5*&

સ્વૈચ્છિક સંસ્થાઓની યાદી

ક્રમ	નામ	સરનામુ	કાર્યક્ષેત્ર
૧	અમદાવાદ ડાયમંડ એસોશિયેશન મેડિકલ ટ્રસ્ટ	બાપુનગર અમદાવાદ ૩૮૦૦૨૪	સોશિયલ વેલફેર
૨	અમદાવાદ જીલ્લા સમાજ કલ્યાણ સંઘ	ભદ્ર અમદાવાદ ૩૮૦૦૦૧	સોશિયલ વેલફેર
૩	અમદાવાદ મેનેજમેન્ટ એસોશિયેશન	વસ્ત્રાપુર અમદાવાદ ૩૮૦૦૧૫	એજ્યુકેશન રીસર્ચ અને ડેવલોપમેન્ટ ઇન્ડસ્ટ્રીયલ
૪	અમદાવાદ લુમ્સ એક્શન ગ્રુપ	આબાંવાડી અમદાવાદ ૩૮૦૦૧૫	સોશિયલ વેલફેર
૫	અખિલ ભારત માનવ કલ્યાણ સેવા ટ્રસ્ટ	એટ અને પોસ્ટ ગોધાવી તહેસીલ સાણંદ ૩૮૨૧૧૫	સોશિયલ વેલફેર
૬	ઓલ ઈન્ડિયા ડીઝાસ્ટર મેનેજીંગ ઇન્સ્ટીટ્યુટ	૪૧૧, આશ્રમ રોડ અમદાવાદ ૩૮૦૦૦૯	વોકેશનલ ટ્રેનીંગ ,ડીઝાસ્ટર મેનેજમેન્ટ
૭	આનંદી	જીવરાજ પાર્ક, અમદાવાદ ૩૮૦૦૫૧	સોશિયલ વેલફેર
૮	એનિમલ હેલ્પ ફાઉન્ડેશન	પ્રહલાદનગર એકટેન્સન મકરબા અમદાવાદ ૩૮૦૦૧૫	એનિમલ વેલફેર
૯	અનુકંપા ટ્રસ્ટ	પાલડી અમદાવાદ ૩૮૦૦૦૭	સોશિયલ વેલફેર
૧૦	આશ્રય સોશિયલ વેલફેર ફાઉન્ડેશન	પ્રહલાદનગર અમદાવાદ ૩૮૦૦૧૫	સોશિયલ વેલફેર
૧૧	ભારત લોકહિત સેવા સમિતિ	સરખેજ અમદાવાદ ૩૮૨૨૧૦	સોશિયલ વેલફેર
૧૨	બ્લાઈન્ડ પીપલસ એસોશિયેશન	વસ્ત્રાપુર અમદાવાદ ૩૮૦૦૧૫	
૧૩	બોયાસણવાસી અક્ષર પુરુષોત્તમ સ્વામીનારાયણ સંસ્થા	શાહીબાગ અમદાવાદ ૩૮૦૦૦૪	સોશિયલ વેલફેર
૧૪	કેથોલીક ચર્ચ	સરદારનગર ,હાંસોલ, અમદાવાદ ૩૮૨૪૭૫	સોશિયલ વેલફેર
૧૫	સેન્ટ્રલ ફોર એન્વારમેન્ટ એજ્યુકેશન	થલતેજ અમદાવાદ ૩૮૦૦૫૪	એજ્યુકેશન એન્વારમેન્ટ
૧૬	ચૌઅલ ગ્રામ વિકાસ ટ્રસ્ટ	નારણપુરા અમદાવાદ ૩૮૦૦૧૩	સોશિયલ વેલફેર
૧૭	યુથશન ફાઉન્ડેશન ટ્રસ્ટ	મેમનગર અમદાવાદ ૩૮૦૦૫૨	સોશિયલ વેલફેર
૧૮	દાદાભગવાન ફાઉન્ડેશન	ઉસ્માનપુરા અમદાવાદ ૩૮૦૦૧૪	સોશિયલ વેલફેર

૧૯	દલિત ફાઉન્ડેશન	વસ્ત્રાપુર અમદાવાદ ૩૮૦૦૫૧	સોસિયલ વેલફેર
૨૦	ડોટર ઓફ સેન્ટફાન્સીસ જેવીયર	રાજપુર ગોમતીપુર અમદાવાદ ૩૮૦૦૨૧	સોસિયલ વેલફેર
૨૧	ડીશા	ગાંધી આશ્રમ અમદાવાદ ૩૮૦૦૨૭	સોસિયલ વેલફેર
૨૨	ગણતર	સેટેલાઈટ રોડ અમદાવાદ ૩૮૦૦૧૫	સોસિયલ વેલફેર
૨૩	ગુજરાત ઈકોલોજીકલ એજ્યુકેશન અને રીસર્ચ	ગાંધીનગર ગુજરાત ૩૮૨૦૦૯	એજ્યુકેશનઈન્વારમેન્ટ,રીસર્ચ અને ડેવલોપમેન્ટ
૨૪	જન વિકાસ	બોડકદેવ વસ્ત્રાપુર અમદાવાદ ૩૮૦૦૧૫	સોસિયલ વેલફેર
૨૫	જ્યોતિ સંઘ	રીલીફ રોડ અમદાવાદ ૩૮૦૦૦૧	સોસિયલ વેલફેર
૨૬	કરૂણા ટ્રસ્ટ	૨૨, ગૌતમ નગર અમદાવાદ ૩૮૦૦૧૩	સોસિયલ વેલફેર
૨૭	લાયન્સક્લબ ઓફ કર્ણાવતી ફાઉન્ડેશન અમદાવાદ	ગોતા વડસર રોડ, ઓગણજ , અમદાવાદ ૩૮૦૦૬૦	સોસિયલ વેલફેર
૨૮	મહિલા સેવા ટ્રસ્ટ	ભદ્ર, અમદાવાદ ૩૮૦૦૦૧	સોસિયલ વેલફેર
૨૯	માહિતિ સંસ્થા રૂલર ડેવલોપમેન્ટ સેન્ટર	એટ પો: ધોલેરા કુન વિલેજ નજીક ધધુકા અમદાવાદ ૩૮૨૪૫૫	સોસિયલ વેલફેર
૩૦	માનવ કલ્યાણ ટ્રસ્ટ મહેસાણા	આશ્રમ રોડ અમદાવાદ ૩૮૦૦૦૯	સોસિયલ વેલફેર
૩૧	શામવેદના ટ્રસ્ટ	નવા વાડજ અમદાવાદ ૩૮૦૦૧૩	સોસિયલ વેલફેર
૩૨	ઉન્નતિ ઓરગેનાઈજેશન ફોર ડેવલોપમેન્ટ એજ્યુકેશન	અમદાવાદ	એજ્યુકેશન
૩૩	ઉત્થાન સેવા ટ્રસ્ટ	જોધપુર ચાર રસ્તા પાસે અમદાવાદ ૩૮૦૦૧૫	એજ્યુકેશન
૩૪	સુલોચના મે. ટ્રસ્ટ	શાહપુર અમદાવાદ	સોસિયલ વેલફેર
૩૫	જયભારતી ફાઉન્ડેશન	માધુપુરા અમદાવાદ	સોસિયલ વેલફેર
૩૬	સાથ ચેરીટેબલ ટ્રસ્ટ	પાલડી/વાસણા અમદાવાદ	સોસિયલ વેલફેર
૩૭	નવ ઉત્થાન સંઘ	નવા વાડજ અમદાવાદ	સોસિયલ વેલફેર
૩૮	આશીર્વાદ સેવા સંઘ	કાંકરિયા અમદાવાદ	સોસિયલ વેલફેર

VĚHMUS VĚDMGL DFICTL



MAH - UNIT

Sr. No.	Industrial Pocket	Area	M.A.H. Units
1.	Vatva -Narol	Industries located in Vatva & Narol Area	14
2.	Odhav - Rakhiyal	Industries located in Odhav & Rakhiyal Area	05
3.	Naroda-Sabarmati	Industries located in Naroda & Sabarmati Area	12
4.	Sanand, Dholka & Dhandhuka	Industries located in Sanand, Dholka, Dhandhuka Taluka	14
5.	Viramgam	Industries located in Viramgam Taluka	01
TOTAL			46

The Industrial pockets are shown in the MAP at Annexure—2A to 2C.

10.3 LIST OF MAH UNITS - INDUSTRIAL POCKET WISE

TABLE-1 (AHMEDABAD-1)

INDUSTRIAL POCKET - 1 : VATVA -NAROL				
Sr. No	Factory Name	Address	Major Hazardous Chemical	Telephone Number
1	2	3	4	5
1.	AV Organosys	Plot No. A-1/272/5, Phase-II, GIDC Ind.Estate, Vatva,	Chlorine Acetic Acid	079-29295382
2.	Advance Petrochemicals Ltd.	166/167, Pirana Road, Piplaj	Ethylene Oxide, Methanol	079- 25715196
3.	Ashima Dyecot Pvt. Ltd.	Near Anupam Cinema, Khokhra Mahemdabad,	LPG	079-22773513
4.	Bodal Chemical Ltd. Unit - 1	Plot.110, Phase-2, GIDC Ind.Estate, Vatva,	Ethylene Oxide, Chloro Sulphonic Acid	(079) 25831684
5.	Bodal Chemical Ltd. Unit -3	Plot No. 2102, Phase III GIDC Ind. Estate,, Vatva	Ethylene Oxide, Chloro Sulphonic Acid	M. 99099 50811
6.	Crystal Quinone Pvt. Ltd Unit - II	Plot No. A/2-20 & A/2-21, Phase - II, G.I.D.C.Ind.Estate Vatva.	Ethylene Oxide, CSA	079-65414800 TO 07
7.	GUJCOMSOAL (Pesticides Factory)	Vatva Road, Narol,	Endosulfan, Monocrotophos, etc	079-25731799
8.	Indichem	Plot No 71/9, Phase I C2A Type Shed No 5 & 6, GIDC Estate, Vatva,	Parathion-Methyl, Phorate, etc	079-25830340
9.	Jay Chemical Ind. Ltd. Unit-III	Plot No. 109/220, Phase-II, GIDC Industrial Estate, Vatva	Ethylene Oxide, C.S.A.	079-25830812
10.	Karnavati Chemicals	Behind Narol Court, Narol,	Chlorine	079-25712752,
11.	Matangi Industries	28, GIDC Ind.Estate Phase I, Vatva,	Ethylene Oxide, C.S.A.	079 -25890302
12.	Mayur Dychem Intermediates Ltd. Unit-1	A 1/108, GIDC Ind. Estate, Phase II, Vatva,	Ethylene Oxide ,C.S.A.;TC.	079-25831476, 25833445
13.	Megh Chem Industries	Plot No-8, GIDC Ind. Estate, Phase-II, Vatva	Chlorine	29295120, 64503487
14.	Meghmani Organics Ltd.	183, 184, 190, GIDC Ind. Estate, Phase II, Vatva,	Chlorine, Xylene	079-25831210, 25834657

TABLE-2 (AHMEDABAD-2)

INDUSTRIAL POCKET – 2 : ODHAV - RAKHIYAL				
Sr. No	Factory Name	Address	Major Hazardous Chemical	Telephone Number
1	2	3	4	5
1.	Bharat Pesticides Industries Pvt. Ltd. Unit 1	138, GVMM Industrial Estate, Odhav.	Parathion-Methyl, Solvent	079-22900988
2.	GSP Crops Science Pvt. Ltd. Unit-I	100 – 103, GVMM Industrial Estate, Odhav.	C-9, Xylene, Ethyl Acetate	079- 22900528
3.	GSP Crops Science Pvt. Ltd, Unit - II	Plot No. 551, GIDC Ind. Estate, Phase-II, KATHWADA	C-9, O-Xylene	079– 22902556
4.	Parikh Enterprises Pvt. Ltd.	Plot No. 442, GIDC Ind. Estate, Odhav.	Chlorine, Sulphuric Acid	079-22871471, 22871472
5.	Sagar Drugs & Pharmaceuticals Limited.	38/3 & 46/1, Kanbha Kuha Road, Singarwa,	Ethylene Oxide, C.S.A.,T.C.	079-22901856

TABLE-3 (AHMEDABAD-3)

INDUSTRIAL POCKET – 3 : NARODA-SABARMATI				
1.	Ambuja Agrochem Industries.	C-1, 30/42, PHASE-III, GIDC, Ind. Estate, Naroda.	M. Parathion, Mix. Xylene	079-22816541
2.	Baroda Minerals Grinding Industries, No.1	Plot No.41-42-43, Phase -III , GIDC Ind. Estate, Naroda.	Parathion-Methyl, Endosulfan, etc	(079) 22811230; 22813213
3.	Encore Natural Polymers Limited.	227/223, GIDC Ind. Estate, Naroda.	Ethylene Oxide, Methanol	(079) 22822540
4.	Gujarat Agro Chemicals Mfg. Co	151-153/1, GIDC Ind. Estate, Phase II, Naroda.	Parathion, Phorate, Ethion, Malathion, etc	079-22810029
5.	Gujarat Krushi Rasayan Pvt. Ltd.	B-12, GIDC Industrial Estate, - Phase-I Naroda.	Parathion, Phorate, etc, Solvent	079-22810011
6.	Gujarat Pesticides	F-15, GIDC Ind. Estate-Phase II, Naroda	Melathion, Cypermethin, Endosulphan	079-22821550
7.	Indian Oil Corporation Ltd. (Marketing Division)	Near "D" Cabin, Post Railway Colony, Sabarmati.	M.S., H.S.D., A.T.F.	079-27500951, 27507246
8.	Pioneer Agro Industries	Plot C -1 30/37, GIDC Ind. Estate, Phase III, Naroda	Monochrotophos, Fenvalerate, M. Parathion	079-22813199
9.	President Industries Ltd.	Plot C-1/30/31-53-54, GIDC Ind. Estate, Phase III, Naroda.	Cypermethin, Endosulphan, etc	079-22813027
10.	Shiv Chem Industries.	C-1 B, 1307/9, 1307/10, GIDC Estate, -Phase IV, GIDC Ind. Estate, Naroda.	Chlorine, Acetic Acid	079-22823447

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INDUSTRIAL POCKET – 3 (AHMEDADAB-3) : NARODA-SABARMATI (Continue...)				
Sr. No	Factory Name	Address	Major Hazardous Chemical	Telephone Number
1	2	3	4	5
11.	Shri Chlochem Ltd.	25/9/A, GIDC Ind. Estate Phase III, Naroda.	Chlorine, Acetic Acid	079-22821154
12.	Super Industries	C-1/289 GIDC Ind. Estate, Phase-I, Naroda.	Phorate	079-22823907

TABLE-4(AHMEDABAD-4)

INDUSTRIAL POCKET – 4 (AHMEDABAD-4) : INDUSTRIAL POCKET : SANAND				
1.	CABB Karnavati Rasayan Ltd.	Block No.459,460 & 461 Nr. Bajaj Foods Ltd., Opp. N. N. Desai Petrol Pump, Sarkhej-Bavla Road, Changodar, Dist. Ahmedabad-382213	Chlorine, Acetic Acid	M. 9825605923
2.	Deedy Chemicals Pvt. Ltd.	263, A/2A, Akash Ganga Ind. Estate, Sanand-Viramgam Highway, Post-Vasna-Iyava, Tal.-Sanand, Dist-Ahmedabad	Chlorine, Acetic Acid	02717-284313
3.	Dhanuka Agritech Ltd.	D-1/A+B, Ajanta Industrial Estate, Village -Vasna Iyava Tal. Sanand, Dist. Ahmedabad	Phorate, M. Parathion, Fenvalerate.	02717-284567
4.	Ganesh Pharmachem.	6 & 7, Saket Industrial Estate, Near Nova Petrochemicals, Moraiya, Taluka Sanand,		CLOSED
5.	Gujarat LPG Bottling Co. Pvt. Ltd.	Survey No.336/1, 2, 3, Kundal, Narwada Botad Rd., Tal, Dhandhuka,		CLOSED
6.	Indian Oil Corporation Ltd. (LPG Bottling Plant)	Sanand – Viramgam Highway, Sanand,	LPG	02717-222904
7.	Jay Chlorochem	57, Ajanta Ind. Estate, Vasna Iyava, Tal. Sanand,	Chlorine	02717-284323
8.	Mansi Industries	Block No. 419, Po. Chharodi, Taluka Sanand,	Chlorine	02717-273020
9.	Meghmani Organics Ltd.	402,403,404 & 452, Post Chharodi, Taluka Sanand	Isobutylene, Chlorine, Hexane, Sodi-um Cyanide, Thionyl Chloride, CTC, Toluene, FO, HSD.	02717-273251-52-53,
10.	Nirma Limited	Survey No.415/P,416/P,420/P Village Moraiya, Post.Chacharvadi vasna, Sarkhej Bavala Highway, Ta.Sanand. Pin.382213	Oleum, Toluene, Ethyl Acetate	02717-251301-02

TABLE-4(AHMEDABAD-4) Continue...

INDUSTRIAL POCKET – 4 (AHMEDABAD-4) : INDUSTRIAL POCKET : SANAND Continue....				
11.	Pratiksha Chemicals Ltd	195/2, Near Natraj Industrial Estate, Vasna Lyava, Taluka Sanand,	Chlorine	02717-284350 / 284214
12.	SHV Energy Pvt. Ltd.(Super Gas)	Survey No. 169/3 – 169/5 Ranesar Patia, Kalyanagadh, Bavla Bagodara NH 8A... Taluka Dholka, Ahmedabad	LPG	02714-324075, 9898005479
13.	Sun Chlorochem	9, Ajanta Ind Estate, P O Vasna lyava, Taluka Sanand,	Chlorine	02717-284401
14.	United Pesticides Laboratory	Plot No.-3, Uma Industrial Estate, Village Vasna-lyava . Tal- Sanand	Parathion Phorate	02717-284241

TABLE-5(AHMEDABAD-5)

INDUSTRIAL POCKET – 5 (AHMEDABAD-5) : INDUSTRIAL POCKET : VIRANGAM				
15.	Indian Oil Corporation Limited (Salaya Mathura Pipeline)	Pipelines Division, Tal. Virangam, Dist. Ahmedabad	Crude Oil	02715-233510, M - 94268 02793

EMERGENCY EQUIPMENT SUPPLIERS
B. PORTABLE DG SET SUPPLIERS

Sr. No.	Name of Vendor	Address	Contact Person	Phone No.	Mobile No.
1	2	3	4	5	6
1.	Bhagvati Power Generator	Naroda GIDC	Mr. Rajesh Sahrma Mr. Shyam	22819563, 22814611	98250 28725
2.	Gopi Generator	Ghatlodia	Mr. Gunvant Patel Mr. Kiran Patel	27464044	98250 62054
3.	Meesha Electricals	Naroda GIDC	Mr. Arvind Patel Mr. Yashwant Mr. Jitendra	22816475, 22815378	98250 30317
4.	Nexus Research & Sales Promotion	Ashram Road	Mr. Pradip Asar	26582256	98240 26383
5.	Sark Engineering Co.	Vatva GIDC	Mr. Rakesh Patel	25895728, 25896651	98240 96205
6.	Shakti Traders & Engineering Co.	Amraiwadi		55435626, 92272 04576	94260 71450
7.	Shree Sonal Decorators	Ghatlodia		27454740	98240 11656
8.	Space Communication	Navrangpura	Mr. Kamlesh Shah Mr. Ashok Shah	26445222, 55611775	98250 09967
9.	Vink Diesel	Geeta Mandir Road	Mr. Yogendra	25390519, 23352312	98240 44199
10.	Ganesh Corporation (Navrangpura)	Navrangpura	Mr. J. S. Kanwar Mr. Rajiv Kanwar	26420803, 25624528	98250 51110
11.	General Power Corporation	Sarkhej	Mr. Y. S. Ansari	26891816	98250 39887
12.	Gupta Traders	Ashram Road	Mr. Vijay Gupta Mr. Mahesh Gupta	26579116, 26579156	98253 15787
13.	K. K. Agency	Rakhial	Mr. Khalidkhan K. Pathan	22762446, 22773843	98250 18735
14.	Moonlight (Dariapur)		Mr. Rasul Mr. Salamanbhai	22138868, 22130940	94260 15730
15.	New Milan Music Band / Shah Light House	Saraspur	Mr. Mohmmad Sikandar Mr. S. B. Shah	22741495	98241 64786
16.	Progressive Engineering & Generators	Relief Road	Mr. Deval Bhatt Mr. Harish Bhatt	22170052, 26890397	98259 73441
17.	Reliance Electricals & Generators	Maninagar	Mr. Jitendra	25461334	98250 47936
18.	S. P. Electric (Maninagar)	Maninagar	Mr. Chetan / Mr. Nimesh S. Bhavsar	25323003, 25328836	98250 06836
19.	Shreenath Diesels Sales & Service	Kankaria	Mr. K. K. Kotak / Mr. R. H. Singh / Mr. Jatin	25432639, 25432694, 25382694	98250 62548
20.	Sorathia Engineers (Drive In Road)	Drive In Road	Mr. Sabir H. Sorathia / Mr. Kasam H. Sorathia	27910976, 26811618	98250 62548
21.	Zen Engineers / Arvind M. Soni	Salapas Road	Mr. Divyang Mistry / Mr. Arvind / Mr. Brijesh	55248336, 25510261, 25500876	98240 59506
22.	Ganesh Corporation (Navrangpura)	Navrangpura	Mr. J. S. Kanwar Mr. Rajiv Kanwar	26420803, 25624528	98250 51110
23.	Shree Engineering Works (Naroda)	Naroda	Mr. Sanjay Patel Mr. Dharmendra Patel		98250 64168

AHMEDABAD DISTRICT CRISIS GROUP
B. AMBULANCE SERVICES

Sr. No.	Name	Location	Phone No.	Sr. No.	Name	Location	Phone No.
1.	Smt. SLC Hospital	Saraspur	079-22164061	10.	Civil Hospital	Asarwa	079-22683721
2.	Bapunagar General Hospital	Bapunagar	079-22745770	11.	Jasumatiben Surti Charitable General Hospital	Satellite Road	079-26742414
3.	Rajasthan Hospital	Maninagar	079-22866311	12.	Sola Hospital	Sola	079-27474355
4.	Jivraj Mehta Hospital	Vasna Terminal	079-26639839	13.	Community Health Centre	Sarkhej	079-26633126
5.	Sardar Patel General Charitable Hospital	Maninagar	079-22743935	14.	Community Health Centre	Sanand	02717-222290
6.	Gujarat Burns Hospital	Nava Vadaj	079-27556665	15.	Sanand Hospital	Sanand	02717-2212139
7.	J. J. Vora General Hospital	Income Tax, Ashram Road	079-2754333	16.	Community Health Centre	Virangam	02715-233225
8.	Mansarovar Hospital	Ashram Road	079-27557022	17.	Community Health Centre	Dholka	02714-2421703
9.	Vadilal Sarabhai Hospital	Paldi	079-26577621				

C. MAJOR BLOOD BANKS

Sr. No.	Name	Location	Phone No.	Sr. No.	Name	Location	Phone No.
1	Adarsh Pathology Laboratory & Voluntary Blood Bank	Nikol Tolnaka, Bapunagar	2749146, 2744416 (R)	23	Indian Red Cross Society	Himavan, Paldi	6570687, 6579531
2	AEC Blood Bank	Shahpur	5502843	24	Indian Red Thalashamia Centre	Shefali Centre, Paldi	6578172
3	AEC Blood Bank (Amarawadi)	Amarawadi	2162089	25	Jivraj Mehta Hospital	Vasna	6639839, 6639840
4	AEC Blood Bank (Behrampura)	Behrampura	5352744	26	L G Hospital	Kankaria, Maninagar	5471380-84
5	AEC Blood Bank (Naranpura)	Naranpura	7491567	27	M P Shah Cancer Hospital	Asarwa	2681451, 2681454 to 58
6	AEC Blood Bank (Naroda)	Naroda Road	2162201	28	Mamta Pathology Lab	Maninagar	2770327
7	AEC Blood Bank (Odhav)	Odhav	2870965	29	Max Enterprise (Mr. Tejas Shah)	Ashram Road	7542021, 7543100
8	AEC Blood Bank (Vasna)	Vasna	6608168	30	Nagri Eye Hospital	Ellisbridge	6466724, 6460176
9	AEC Blood Bank (Vatva GIDC)	Vatva GIDC	5831280	31	New Vishal Lab (White Cross)	Saijpur Bhoga	2815227
10	Amees Pathology Laboratory & Blood Bank	Sabarmati	7503545, 7506535 (R)	32	Prathama Blood Centre	Vasna	6600101
11	Arjun Blood Bank & Pathology	Satellite Road	6401253	33	Rajasthan Hospital (Chatrabhuj Hospital)	Shahibaug	2866311, 2866312
12	Bapunagar General Hospital	Bapunagar	2743935	34	Red Cross Blood Bank	Paldi	6642833
13	Civil Hospital, (Asarwa)	Asarwa	2683721, 2683722	35	Red Cross Int Eye Bank	Paldi	6643855, 7450633
14	Crossworld Blood Bank & Pathology Laboratory	Asarwa	2861333	36	Sadvichar Parivar (Ashram Road)	Ashram Road	6885260, 6585290, 7556196
15	Green Cross Vol Blood Bank	Pardi Cross Roads, Paldi	6577588, 6578824	37	Sadvichar Parivar (Civil Road)	Civil Hospital Campus	2680450
16	Green Cross Vol Blood Bank	Opp. LG Hospital, Maninagar	5463028, 5461864	38	Sadvichar Parivar (Dariapur)	Dariapur	2122688
17	Green Cross Blood Bank	Stadium Road, Navarangpura	6408820, 6468821	39	Sankalp Diagnostics & Cross World blood Bank (Dr. Sanjeev Mehta)	Stadium Road, Navarangpura	6558004, 6401959
18	Gujarat Blood Bank	Maninagar	5341195, 5461641	40	Shardaben General Hospital	Saraspur	2164261, 2164263-68
19	Gujarat Blood Bank (Civil)	Meghaninagar	2863189	41	Shree Gujarat Pathology Laboratory	Nr. Sarkhej Police Station	6820381
20	Gujarat Blood Bank (Naranpura)	Naranpura	7453728, 7431465	42	V. S. Hospital	Ellisbridge	6577621, 6577622
21	Gujarat Blood Bank (Paldi)	Pardi Cross Roads, Paldi	6586480, 6584893	43	Young Blood Social Club	Bapunagar	2762778
22	Gujarat Cancer Hospital & Research Civil Hospital Compound	Asarwa	2681451, 2681454-58	44			

ZL; M " . gJb8ZL

IJUT		; bIF
!	:5p; "CF. OM, LS VM5ZBP	! #
Z	:5p; "AβZL VM5ZBP)
#	VZ , l08LU Aμ; s100Zg8 S5f; l8lfq8f;	Z5
\$	H\$ JLY OF. J 8G , l08	! # _
5	VFI G"XMD , LJ; v! _ Oβ , AF.	v
&	: , H CPZ	\$ #
*	CJL V\$;	! Z
(	8]Cj0p SM; S8 ; M	v
)	Rf. G 8\$,	5
! _	; LU, XLJ :GR a, MS	v
!!	:DMS a, MVZ Vj0 V\$hm8Z	(
! Z	; β VMD ZM5 8\$, s# XLJvZ XLJf	v
! #	u, Mh v ZAZ sZ54____ JM8 ; JWL 8f:8 SZf, Ff	Z _
! \$	:8RZ JLY CFZGf; s; βf	! _4 #
! 5	:SPM:0 5M; OMZ XLI Z , μ;	v
! &	H5LU Sxg;	v
! *	Zf:SI]Zf;	(
! (	u, F; ZLDJZ s5R DfSf	! _
!)	Vph:8A, ZjRL;	
Z _	: , MBP :Sj0F. J; "	v

Z!	8%; (4X4 mts)	v
ZZ	a, ȷSβ	v
Z#	, L08LU 8\$, v# 8G	v
Z\$	R[. g; v& 0β s# 8G , L08f	v
Z5	V[.A[; 8M; a, ȷSβ	Aȷ0 V[. 8D
Z&	; MLU SL8	v

Z*	. g0, βA, , F. 8 8FJZ	&
Z(	, F. 8 DF:S	&
Z)	; R", F. 8	&
#_	. , β8tS HGZβZ	!*
#!	VZLI , , DZ 8S	!
#z	A], 0Mh; "jCL<0qR[. G	#5
##	0d5Z	Z(
#\$	VY"DJJ; "	_*
#5	S[. g; vCȷL 0I βL 0MS"8F. 5	_#
#&	8L5ZvCȷL 0I βL	!&
#*	ZLSJZL JFq; v ALD 8F. 5	v
#(	:GMAI8; "jCL<0	v
#)	XIW VG[AREJ 8LDvSM, %; :8SRZ DF8[!\$
\$_	; R"Vȷ0 Z[.SI]8LD JLY SȷF>G	v
\$!	Z[. SI]Aȷ AND"	!_
\$Z	OFI JLU :I β OFI	!_
\$#	SDIS, :I β	Z\$
\$\$	V0Z JIBZ ALPVȷ; β	Z_

\$5	ALPVP; ß 5MhL8LJ 5XZ	! &&
\$&	, F. O AMI F	#*5
\$*	, F. O Hßß	#*5
\$(	AF:SP :8RZ	#
\$)	gIDßLS ZIB , MjRZ	Z

5_	. g0, ßA, AMB s& jIISTf	!_
5!	OFI AZ AMB s! _jIISTf	(
5Z	DIBZ AMB	*
5#	DIBZ , MjR	v
5\$	Sg8E AMB	v
55	OF. J; "8LD	!__jIIST
5&	; R"Vß0 Z; SI]8ld; OMZ 0, 0	
5*	CYMOF	\$#
5(	BF, L OÐ s%, F:8LS , MBOf	v
5)	BF, L I; Dß8 AU	v
&_	, DZ sIG; Z6lfs! _P5 DL8Zf	\$Z
&!	, jZ	v
&Z	OlVJIBZIU 55 sZ\$____ , lP 5IT DLGL8f	*
&#	CfDß	\$5_

&\$	: I βvOFI Z Vj8E	v
&5	: I βvOFI Z 5MFLDL8L	v
&&	: I βvOFI Z V5MR	v
&*	: I βvOFI Z VGPALP; LP	v
&(	S, IMIUvSDLS, 5MB88LJ sVPALP; LPf	v
&)	A|YIU V5F8}; v; k0 Sg8f. g0	!&Z
*_	A|YIU V5F8}; vSM5f; Z	_&
*!	5d5vCf. 5f; Z4 5M8A,	v
*Z	5d5v0, M8IU	v

OFI Z Z; SI

*#	VPALP; LP 8F. 5	v
*\$	CO2 8F. 5	&
*5	OND 8F. 5	!Z
*&	OLP; LP5LP 8F. 5	!Z
**	C, Mg; 8F. 5	Ato
*(	OFI Z 8toZ	Z\$
*)	OND 8toZ	(
(	Z; SI]8toZ)
(!	SBM, JFG	!
(Z	CF. OM, S %, BOMD"	!
(#	8G"8/A, , PZ	v
(\$	OLP; LP5LP 8toZ	v
(5	ChDB JFG	v
(&	ALPVP JFG	!

(*	OFI Z OF. 8LU OND	5____ . LP
((	OFI SDLS, 5FJOZ	v
(	CI. MG	Ato
)_	VM, . g:8M, XGvOFI Z OF. 8LU 8LD	v
)!	5MB", vOFI Z OF. 8LU 8LD	v
)Z	VPLVXGvOFI Z OFI 8LU 8LD	v
)#	DF. g; vOFI Z OF. 8LU 8LD	v
)\$	YD", 5FJZ %, Fg8vOFI Z OF. 8LU 8LD	v

)5	VZ ; H5 , ZvABZL VM5ZBD	v
)&	VGPALP; LP OI. ; DF:S	v
)*	ANDL AU; v qI DBLS AU	!
)()	; LPOLP SL8 OqHZ Df. S	v
)	DNGI8ZvOMZ SDLS, VHq8	v
!__	S5LU SL8vOMZ S, NZLG , LS	v
!_!	Sq8f. GZ VMD VPVDPVPVDP	v
!_Z	Sq8f. G; "VMD ; MDF Vx Vh0 CF. OMS; F. 0	v
!_#	DNGI8ZvOMZ Sq8DLGXG	v
!_\$	OLSq8DLGXG ULVZ	v
!_5	OFl Z58 ZLOLU OL; LD18Z	v
!_&	OL:8f ; LuG, IJG8	v
!_*	. DZHq; L ZL:5Mq; UF. 0 A5	v
!_(	0:8"Vf. 0 SL8 Vh 5Z VPPVPPVFZP	v
!)_	0:8"Vf. 0 SL8 VGPALP; LP 8f. 5vVf	v
!!_	0:8"Vf. 0 SL8 VGPALP; LP 8f. 5vAL	v
!!!	0, D Vf. GMhLXG OL858Z	v
!!Z	HIPVDP ; JfDL8Z	v
!!#	Cf. JL; LAL, L8L Jf8	&
!!\$	, LS ; L, LU OLJf. ;	\$
!!5	, LS 8f8Z OMZ ALPVP; B	v
!!&	LEL DL8Z	v
!!*	DLGL ZD DL8Z	v
!!(!!)	D<8L Uf; OL858Z	#
!!)	GNG :5FSLU Af; 4 AP; 4 XMKJ;	v
!Z_	GNG :5FSLU 8f,	Z
!Z!	5LPVfRP DL8Z	v
!ZZ	5LPVfRPDL8Z	v
!Z#	5f. 5 :SJLhZ	v
!Z\$	%, F:8LS O8; s VMJZ ; F>h AZ, f	!
!Z5	OL858Z SL8 v OMZ 5M hG . G JMBZ	v
!Z&	5MBA, Vf<OF DNGI8Z	v

!Z*	5MBA, 0LSg8f, DLGXG V5ZB;	v
!Z(	; D8L, F. G JLY SDLS, ZhL:8q8	v
!Z)	; D8L 8R	v
!#	8H, L 8S8Z	v
!#!	8LPV, POLP	v
!#Z	8FOLS SM;	v
!##	V<8E JFVM B 01BMVF. VIGhKG 018S8Z	v

S.NO.	Type of Vehicle	No. of vehicles	S.NO.	Type of Vehicle	No. of vehicles
1	W.T.TYPE'B'	12	18	Air Boat Trolley	1
2	MINI W.T.	11	19	Light Mast comp.	1
3	Water Bouser	42	20	DCP tender	1
4	Eme.Tender	5	21	CRANE 45ton	1
5	High vol.pump	3	22	BUS	1
6	Foam Tender	1	23	Fire truck	1
7	Tata 207 IL	3	24	BULLET fire	4
8	commu.van	1	25	VAN	1
9	R.R.V.Scorpio	1	26	P.P.V.	1
10	E.R.V.Scorpio	1	27	JEEP	1
11	Mini rescue vehi.	2	28	Hy. Pl. 80	1
12	Hydrau.platform	1	29	AMBULANCE	26
13	T.T.L.	1	30	DEAD BODY VAN	22
14	Transport Bus	1	31	MINI HI PRESS FIRE TENDER	6
15	Hook armloader	1	32	WATER TENDER TYPE B	3
16	Tralor	1			
17	E.M.T.	1			
18	Air Boat Trolley	1			

ZF08H VG[ZFH I S1FFGF Sg8M] ~D

SP	IJEFU	ONG GP	O\$; GP
!	UC D+F, I4 EFZT ; ZSFZ	_!!vZ#_)Z)Z#	_!!vZ#_)#*5_
Z	GXG, I0hf:8Z DGHHDg8 VMVMZL8L	_!!vZ&*!)*Z(	_!!vZ&*!)*Z)
#	IMDs; L:DM, MÒS, f	_!!vZ\$&!))\$#	_!!vZ\$&!))\$#
\$	IMDsDßM, MÒS, f4 VDNFJFN	ZZ(&5_!Z	ZZ(&5\$)\$
5	:8ß . DZHg; L VM5ZYG ; g8Z4 UFWLGUZ	Z#Z5!)__	Z#Z5!)!&q! Z
&	0, 0 Sg8M ; , 4 I; RF.	Z#Z\$(*#5	Z#Z\$_55#
*	0, 0 Sg8M ; , 4 DFU"VG[DSFG	Z#Z5!5!_	Z#Z5*&(!
(	Sg8M ~D4 VFZMl	Z#Z5###\$	Z#Z5###&
)	5M, L; Sg8M ~D4 UFWLGUZ	Z#Z5\$#\$#	Z#Z\$&#Z)
!_	Sg8M ~D4 UC IJEFU4 UFWLGUZ	Z#Z5Z)5*	Z#Z5Z_*5
!!	UHZFT DZL8F. D AMD4 UFWLGUZ	Z#ZZ\$*5(	Z#Z#&\$))
!Z	OP. PALP JOMZF	_Z&5vZ##_!*	Z##*)!(
!#	GSRTC4 VDNFJFN	Z5\$5\$_#Z	Z5\$&##)&
!\$	. Ig0IG ; L:DM, MÒS, IZ; R4 UFWLGUZ	&&*#)___	&&*#)_Z(
!5	Sg8M ~D4 UP5FP5PVG[UPjI PAMD4UFWLGUZ	Z#ZZ_(5)	Z#ZZ5)*
!&	OP5LP; IPALP4 UFWLGUZ	Z#Z#Z!5Z	Z#ZZZ*(\$
!*	Sg8M ~D4 OLXLZlh	Z#Z5#*#_	Z#Z5#*\$_
!(	Dn:Y Sg8M ~D4 VPdI PSIP	Z5#5#(5(	Z5#5_)Z&

Z[S I]VHg; LVNGF ; 5S"GAZM

VFDL"SB5			
SP	CM M	ONG GP	OS; GP
!	VFDL"V\$; RgH	ZZ(5&Z5!	ZZ(5&Z5!
Z	GSO – II (Ops.)	ZZ(5&Z5! sV\$; PZ\$! ! f	ZZ(&!)_Z
VFZPVVPVOP			
!	SDFgOg8	_*)vZZ()#)Z!	
Z	Sg8M, ~D	_*)vZZ()#)Z!	
VZ OM,			
!	Sg8M, ~D4 UFWL GUZ	Z#Z\$Z&__	Z#Z\$__5\$
Z	JIU SDFgOZ4 UFWL GUZ	Z#Z\$__5\$	
VGPOLPVFZPVDP			
!	SDFgOg8	Z#Z_Z5\$ _	Z#Z_Z5\$ _
Z	Sg8M, ~D	Z#Z_! 55!	Z#Z_Z5\$ _

VZ5MB"VMVMZ8L VMD . IgOIF

SP	CM M	ONG GP	OS; GP
!	OFI Z\$8Z, S.V.P.I. VZ5MB4 VDNEJFN	ZZ(&)Z! !	ZZ(&!
Z	DGHZ4 S.V.P.I. VZ5MB4 VDNEJFN	ZZ(&)Z&&	ZZ(&!
Z, J[VDNEJFN			
!	IOJLPZ, J[DGHZ	ZZZ_\$5((	ZZZ_\$5()
Z	ADRM	ZZZ_\$5)_	ZZZ_\$5()

Rainfall Terminology

% Area Covered	Terminology
1 to 25 %	Isolated
26 to 50 %	Few Places
51 to 75 %	Many Places
76 to 100%	At Most Places

Rainfall Terminology

Rainfall M.M.	Terminology
01. M.M. To 2.1	Very Light Rain
2.5 M.M To 7.5	Light Rain
7.6 M.M To 34.9	Moderate Rain
35.0 M.M. To 64.9	Rather Heavy Rain
65.0 M.M. To 124.9	Heavy Rain
Exceeding 125 M.M.	Very Heavy Rain
245 and above	Extremely Heavy Rain

Cyclone

Expected wind Speed	Expected Damage
60-90 KMPH	Tree branches broken of some damage to Kutcha Houses
90-120 KMPH	Trees uprooted, Pucca Houses damaged Communications disrupted
More than 120 KMPH	Big Trees uprooted widespread damage to houses and installation Total disruption Communications

વાવાઝોડાનું નામકરણ (વર્ણન)

અ.નં.	પ્રકાર	વર્તુળમાં પવનની ગતિ સાથે જોડાણ	વધુમાં વધુ ટકતા તોફાન
૧	હળવા દબાણનો વિસ્તાર	૧૭ Knots/ કલાકથી ઓછી	૧૩ Knots/ કલાકથી ઓછા
૨	ડીપ્રેશન (દબાણનો વિસ્તાર)	૧૭ થી ૨૭ Knots/ કલાકથી ઓછી	૩૧-૫૧ kmph
૩	ડીપ ડીપ્રેશન (ભારે દબાણનો વિસ્તાર) ઉડુ દબાણ	૨૮ થી ૩૩ Knots/ કલાકથી ઓછી	૫૨-૬૨ Kmph
૪	સાયકલોન સ્ટોર્મ (વાવાઝોડાનું તોફાન) -ઝંઝાવાતી તોફાન	૩૪ થી ૪૭ Knots/ કલાકથી ઓછી	૬૩-૮૭ Kmph
૫	સીવીયર સાયકલોન સ્ટોર્મ (ગંભીર વાવાઝોડાનું તોફાન) - ભયંકર ઝંઝાવાતી તોફાન	૪૮ થી ૬૩ Knots/ કલાકથી ઓછી	૮૮-૧૧૭ Kmph
૬	વેરી સીવીયર સાયકલોન સ્ટોર્મ (અતિ ગંભીર વાવાઝોડાનું તોફાન) - મહા વિનાશક વાવાઝોડું	૬૪ થી ૧૧૯ Knots/ કલાકથી ઓછી	૧૧૮-૨૨૧ Kmph
૭	સુપર સાયકલોન સ્ટોર્મ (અત્યંત ભારે વાવાઝોડાનું તોફાન) - મહા વિનાશક વાવાઝોડ	૧૨૦ Knots/ કલાકથી કે તેથી વધારે	૨૨૨ Kmph કે તેથી વધારે