

Enrollment No: _____ Exam Seat No: _____

C.U.SHAH UNIVERSITY

Winter Examination-2015

IJQFI ov 5IF"JZ6 IJ7FG IJQFI SM0ov 4PH02ENS1 Branch :
B.A.(GUJ)

Semester : 2 Date :19/11/2015 Time :10:30am To01:30pm Marks :70

Instructions: Use of Programmable calculator & any other electronic instrument is prohibited.

- (1) Instructions written on main answer book are strictly to be obeyed.
- (2) Draw neat diagrams and figures (if necessary) at right places.
- (3) Assume suitable data if needed.

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G v
!

GLR[GF NZ[S 5|`GMGF HJFA VF5MP

s!\$f

- !f .SM,MÒ s 5IZI:YIT IJ7FG fGL jIFbIF VF5M
Zf JFTFJZ6GF SIF IJ:TFZDF\ VMhMGG]\ 5|DF6 ;F{YL
JWFZ[CMI K[m
#f IGJ;G T\+GF D]bl 38SMGF GFD H6FJM.
\$f ÒVMYD", s E]vplQDI f pHF"GF SM. 56 A[GFD H6FJM
5f 5]Go 5|F%i pHF" :+MTMGF A[GFD H6FJM.
&f EZTLHgl pHF" V[8,[X]\ m
*f JM8Z SJM,L8L s 5F6L U]6JTF f 5[ZFDL8ZGF OST
GFD H6FJM
(f CJFGF 5|N]QFSM 5{SL 5|FYIDS 5|N]QFS jIFbIFTLT
SZMP
)f HDLG 5|N]QF6 DF8[HJFANFZ SM.56 V[S SFZ6
H6FJM
!_f VJFH 5|N]QF6GF :+MTMGF GFD H6FJM

!f H,:+MTMG]\ ;\Z1F6 SZJFGL H~ZLIFT H6FJM
!Zf I0OMZ:8[XG s JG pgD},G f YJFGF SFZ6M H6FJM.
!#f jIFbIF VF5M ov 5|SFX ;\ ,[QF6
! \$f CFC GF p5IMUM ,BM

GLR[GF 5|\`GMDF\YL SM.56 RFZ 5|\`GMGF HJFA VF5M

5|\` GLR[GF 5|\`GMGF HJFA VF5M

Gv
Z

!f IMuI VFS'IT ;FY[JFTFJZ6GF IJEFUM ;DHFJM s*f
Zf VFS'IT;FY[H,LI RS| ;DHFJM s*f

5|\` GLR[GF 5|\`GMGF HJFA VF5M

Gv
#

!f 8)\S GM\W ,BM ov Z6G)\ IGJ;GT\+ s5f
Zf ;\bIF I5ZFDL0 ;DHFJM TYF T[GL DIF"NFVM ,BM s5f
#f 5IF"JZ6GF H]NF H]NF 38SMGL ;\|]ST V;Z NXF"JTL s\$f
VFS'IT NMZM\ TYF T[DFGF SM.56 A[38SM IJX[
;DHFJM

5|\` GLR[GF 5|\`GMGF HJFA VF5M

Gv
\$

!f 8)\SGM\W ,BM ov 5]Go V5|F%i pHF"GF :+MTM s5f
Zf ;5F8L 5ZGF 5F6LGF :+MTMGF GFD H6FJMP s5f
T[DF\YL SM.56 A[IJX[;DHFJM

#f V[OMZ:8[XG s JGLSZ6 f GL H~ZLIFT X]\ K[m T[s\$f
;DHFJM

5|\` GLR[GF 5|\`GMGF HJFA VF5M

Gv
5

!f 5IF"JZ6DF\ H\U,G]\ DCtJ X]\ K[m T[H6FJM s*f
Zf 5Z\5ZFUT pHF"GF :+MTM IJX[;DHFJL T[GF s*f
OFINFVM VG[U[ZOFINFVM H6FJM .

5|`
Gv
&
GLR[GF 5|`GMGF HJFA VF5MP

!f 8]\S GM\W ,BM ov ;M,FZ V[GÒ" s ;]I" pHF" f s5f
Zf AFIMDF; pHF" IJX[;DH]TL VF5M s5f
#f 5F6LG]\ 5|N]QF6 S. ZLT[IGI\+LT SZL XSFI T[H6FJM s\$f
GLR[GF 5|`GMGF HJFA VF5MP

5|`
Gv
*

!f GM\W ,BM ov HDLG 5|N]QF6 s*f
Zf GM\W ,BM ov U|LG CFp; V;Z s*f
GLR[GF 5|`GMGF HJFA VF5MP

5|`
Gv
(

!f H\U,G]\ ;\Z1F6 ;DHFJM s*f
Zf 8]\S GM\W ,BM ov 5JG pHF s*f

