



I xi y&izu i =



d{kk x oha



fgUnh fof' k"V

$\frac{1}{4}o | k\{pr i Hkkx\frac{1}{2}$

NÙkhl x<+ek/; fed f'k{k k e.My] jk; i g

i zu & i = dh ; kst uk Scheme of Question Paper

fo" k; %& fglunh ¼ of' k" V½

i wkkæd % 100

l e; % 3 ?k/s

i jh{kk % gkbLdny ¼ 10ohæ

¼½ 'kfk.kd mnns; ds vuq kj eku

(A) Weightage as per Educational objective:

l 0 Ø0	mnns ;	vd	ifr'kr
1-	Kku (Knowledge)	25	25%
2-	vocksk (Understanding)	49	49%
3-	vuq; kx , oa dksy (Application & Skill)	26	26%
	; kx	100	100%

¼½ bdkbækj vøks dk eku

l 0Ø0	bdkbz dk uke	bdkbz ij vkcivr vd	i zu&i = ds ik: i vuq kj vkcivr vd
1-	x i 0; kdj .k	15	15
2-	&&^&&	12	12
3-	&&^&&	10	10
4-	&&^&&	07	07
5-	&&^&&	09	09
6-	&&^&&	07	07
7-	&&^&&	07	07
8-	&&^&&	12	12
9-	i =y[ku] vi fBr	13	13
10-	fucrk	08	08
11-			
12-			

i zu & i = dk Cyfi IV

Blue Print of Question Paper

fo" k; %& fglnh fo f' k" V

i wkkzd % 100

l e; % 3 ?k/s

ijh{kk % gkbLdny ¼10ohz

bdkbz 1-Ø-	bdkbz	bdkbz ij vkcivR vød	vødkj i zu								dy i zu
			1 vød	2 vød	3 vød	4 vød	5 vød	6 vød	8 vød ; k bl l s vf/kd		
1	mRI kg] ešetnj gWioz i nškj vyødkj	15	1	1	1	1	1				oLrq1 4
2	i gLdkj] o"kkz l qjh] 'kCn l eg	12	2	1	1			1			3
3	uksy i gLdkj] nhi nku	10	1	1	1	1					3
4	dEI; Wj] , d 'k[k] dk0;	7	1	1			1				2
5	l k[kh] l qkek pfj r] j l] HkfDrdky	9	2			1	1				2
6	xk/kh th] NRrhl x<+ds HkfDr] okD;] 'kCn	7				1	1				2
7	xq ?kkl hkl] ykd l kfgR;] i Moku h] Nn	7	1	1			1				2
8	ekrHkfe] l y] ryl h ds in] l r døj jke] okD; 'kø] eglojž x dh fo/kk	12	2	1	1			1			3
9	i =] vifBr	13						1 i =		1 vifBr	2
10	fucdk	8								1 fucdk	1
11											
12			1 iz	6 iz	6 iz	6 iz	4 iz			2 iz	25
	; kx	100	10	12	18	24	20			16	100

Set - A

gkbz Ldny I VhfQdV i jh{k
High School Certificate Examination

I fiy&izu i=

SAMPLE PAPER

fo"k; % (Subject) - fgUnh fof'k"V

I e; 3 ?k.Vk (Time- 3 Hrs)

d{k % (Class) - nl oha

i wkkd 100 (M.M.)

funz k%

- 1- I Hkh izu gy dhft;s A
- 2- izu Øekad 01 oLrfu"B izu g\$ bl ea 10 vad fu/kkzjr g\$ A
- 3- izu Øekad 02 Is 07 ea 02 vad fu/kkzjr] 'kCn I hek 30 'kCn A
- 4- izu Øekad 08 Is 13 ea 03 vad fu/kkzjr] 'kCn I hek 50 'kCn A
- 5- izu Øekad 14 Is 19 ea 04 vad fu/kkzjr] 'kCn I hek 75 'kCn vlg
iR;sd izu ea fodYi g\$ A
- 6- izu Øekad 20 Is 23 ea 05 vad fu/kkzjr] 'kCn I hek 100 'kCn A iR;sd
izu ea fodYi g\$ A
- 7- izu Øekad 24 ea 08 vad fu/kkzjr g\$ fodYi g\$ A
- 8- izu Øekad 25 ea 08 vad fu/kkzjr g\$ 'kCn I hek 250 'kCn A pkj
fodYi g\$ A
- 9- Hkk"kk; h =fV; ka ij vad dkVs tk; xs A

izu 1 & 1/2 I gh fodYi pudj fyf[k, &

(1x5=5)

- 1- n[k ds oxZ ea tks LFkku Hk; dk g\$ ogha LFkku vkun oxZ ea ----- dk g&

1/4 d 1/2 Øk\$ k	1/4 [k 1/2 n[k
1/4 x 1/2 mRI kg	1/4 k 1/2 mi ; Dr I Hkh
- 2- ij Ldkj dgkuh ----- vk\$ I ?k"KZ dh dgkuh g\$ &

1/4 d 1/2 okRI Y;	1/4 [k 1/2 i e
1/4 x 1/2 vknj	1/4 k 1/2 vuknj
- 3- jfolnz ukFk Bkdj dks ----- ij uk\$y ij Ldkj fn; k x; k &

1/4 d 1/2 dk0; kat yh	1/4 [k 1/2 fn0; kat yh
1/4 x 1/2 xhrkat yh	1/4 k 1/2 mi ; Dr I Hkh
- 4- cf) vk\$ Kku ds nørk x.k\$ k th dh ryuk dh x; h g\$ &

1/4 d 1/2 foKku I s	1/4 [k 1/2 I Kku I s
1/4 x 1/2 dEI; Wj I s	1/4 k 1/2 fo r I s
- 5- fux[k HkfDr ds ----- 'kk [kk ds ewk0; dfo dchjnkI th g&

1/4 d 1/2 KkukJ; h	1/4 [k 1/2 i ekJ; h
1/4 x 1/2 I xqk	1/4 k 1/2 mij kDr dkbZ ugha

1/2 fjDr LFkku dh i frZ dhft; s &

(1x5=5)

- 1- e/kyrh ds ys[kd ----- g\$ A
- 2- NRrhI x<+dh I kãÑfrd cfx; k ds egdrs gq ----- g\$ A
- 3- okRI Y; jI ds I ekV ----- dfo g\$ A
- 4- ekrHkfe ds jfp; rk ----- g\$ A
- 5- I r døj jke ds xq ----- g\$ A

- izu 2& 'y\$ k vydkj dh ifjHkk"kk fyf[k, A 2
- izu 3& egknsh oekZ ds dk0; dk eq; Loj D; k g\$ \ 2
- izu 4& dhjr mn; fl g dks egy ds ckgj d\$ s ys x; k \ 2
- izu 5& egkd0; dh nks fo'k\$krk, j fyf[k, A 1\$1 3/4

^vFlok**

izu 17& egkdk0; dh fo'kSkrrk, a fyf[k, A
 jI ds vaks ds uke fy[kdj I e>kb, A 4

^vFlok**

izu 18& Ükækj jI ds i d kj ka ds uke fy[k dj I e>kb, A
 xkækh th ds fl) kUr dks & dks I s Fks \ 4

vFlok

izu 19& eš k dk i pjx Ükækj dš sfd; k tkrk gš\
 xq ?kkl h nkl th ds I nš k dks & dks I s gš \ 4

^vFlok**

izu 20& i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h I d dj .k D; ka dgk tkrk
 gš\
 fuEufyf[kr ea I sfd I h , d x | kæk dh I nHkZ i d æ I fgr 0; k[; k dhft, &
 ¼½ fdl h Hkko ds vPNs; k cjs gkus dk fu'p; vf/kdrj ml dh i d fRr ds 'kæk ; k
 v'kæk i fj .kke ds fopkj I s gsrk gšA oghamRI kg tks drD; dekš ds i fr bruk
 I tñj fn[kkbZ i M=k gSA vdrD; dekš dh vkj gkus ij oš k I kgl ugha i rhr
 gsrk gSA vkr j {kk} i j j {kk} nš k j {kk} vkfn ds fufeRr I kgl dh tks meæ nš [kh
 tkrh gš ml ds I kæn; Z dks i j i h Mæ Mds h vkfn dekš dk I kgl dHkh ugha i gp
 I drk A
 ½½ ^jkt dækj ! eš Ñ"kd ckfydk gpA vki ullnu fcgkj h vkš eš i Foh ij i fj Je
 dj ds thusokyh vkt ejh Lug dh Hkfe ij I sejk vf/kdkj Nhu fy; k x; k gš
 eš nš [k I sfody gp eš k mi gkl er d jks A** 1\$1\$2\$1¾5

izu 21& fuEufyf[kr i | kæk ea I sfd I h , d dh I nHkZ i d æ I fgr 0; k[; k dhft, &
 ¼½ ^mPNofl r o{k ij ppy gš
 cd i kærka dk vjfoln gj A
 rjh fu%okl a NwHkw dkš
 cu&cu tkrh ey; t c; kj]
 ds dh&jo dh uirj /ofu I q]

	txrh&txrh dh ewd l; kl	
	: ifl rjk ?ku d'sk&ik'k A	
1/2 1/2	^uhyEej ifj/kku] gfjr iV ij l qnj g\$ l w &plnz ; q&eply/ ejoyk jRukdj gSA ufn; k; i e&idkg] Qwy rkjseMu g\$ canhtu [kx&olln 'k'skQu fl gkl u gSA djrs vfhk"kd i ; kn g\$ cfygkjh bl o'sk dh] gsekrHkfe ! rwl R; gh l xqk efirZ l o'sk dh A**	1\$1\$2\$1
izu 22&	dof; =h egknob oekZvFkok xklokeh ryl h nkl eal sfdl h , d dk fuEufyf[kr fclnq/ka ea ifjp; nhft, &	
1/4 1/2	dkbz nksjpuk, j	1\$2\$2
1/2 1/2	Hkko i {k	
1/3 1/2	dyk i {k	
izu 23&	uxj ikfydk v/; {k jktuknxko dks , d i = fy[kdj egYysea l Qkbzu gkus dh f'kdk; r dhft, A	8
	vFkok	
izu 24&	okf"kd ijh{kk dh r\$ kjh dh l puk nrsqg viusfir k dks , d i = fyf[k, A ^thou , d l xke gSA geaix&ix ij l ?k"kd l keuk djuk i Mfk gSA dHkh geat; l Qyrk l q'k dh ikflr gsrh g\$ rksdHkh ijkt;] vl Qyrk nq'k vkfn dk l keuk djuk i Mfk gSA l Qy thou dsfy, euq; dksdoy nksl k/ku i ktr gSA LokoyEcu vksj l ekt }kjk l fpr /ku bu nksuka ea LokoyEcu dk vf/kd egRo gSA D; kd LokoyEcu gekjk HkkX; fuekZrk gSA thou fuekZrk gSA**	
1/4 1/2	x kak ea HkkX; fuekZrk fdl sdgk x; k gS \	2
1/2 1/2	ekuo dks ix&ix ij fdl dk l keuk djuk gS \	2
1/3 1/2	l Qyrk thou dsfy, ekuo dks dksu&dksu l sl k/ku miyC/k gS \	2
1/4 1/2	ekuo dh futh l EifRr D; k gS \	1
1/5 1/2	x kak dk mfpr 'kh"kd fyf[k, A	1
		2\$2\$2\$1\$1

izu 25& fuEufyf[kr fo"ka; ka ea l sfdl h , d fo"ka; ij 250 'kOnka ea l kj xfhkz fucdk
 fyf[k, &
 1/4 1/2 ekuo thou ea nij n'ku dk egRo
 1/2 1/2 fo | kFkhz thou vks vuqkkl u
 1/3 1/2 i ; kbj.k vks inlk.k 2\$2\$2 3/4 8
 1/4 1/2 foKku dsc<fspj.k A
 &&00&&

^i i y mRrj**

mRrj 1& ¼½		1x5=5
	¼½ & ¼½ mRl kg	
	¼½ & ¼½ i e	
	¼½ & ¼½ xhrkat yh	
	¼½ & ¼½ dEl; Wj l s	
	¼½ & ¼½ KkukJ; h	
½½		1x5=5
	¼½ & ea u	
	¼½ & i ti	
	¼½ & l jnkl	
	¼½ & e\$Fkyh'kj.k xlr	
	¼½ & l rjke nkl	
mRrj 2&	tgk; dk0; ea iz, Ør fdl h , d 'kCn ds dbZ vFkZ gka ogk; 'y\$K vydkj gkrk gSA	1\$1¾2
mRrj 3&	egknsh oekz ds dk0; dk eq; Loj d: .kk vkj onuk gSA	¼½
mRrj 4&	dhjr mn; fl g dks tBs i Rry mBkus okyh Vkdjh ds chp ea fNikdj ys x; k A	¼½
mRrj 5&	egkd0; dh fo'k\$krk, j &	
	¼½ bl ea thou dk vk k\$ kar fp=.k gkrk gSA	
	¼½ bl dk uk; d /khjknkÙk , oa egku-pfj= okyk gkrk gSA	¼½
mRrj 6&	l e\$kr mnkgj.k l kj Bk Nn dk gSA	
	l kj Bk Nn dh i fjHkk"kk & ; g v) l e ekf=d Nn gSA bl ds fo"ke pj .kka ea 11&11 rFkk l e pj .kka ea 13&13 ek=k, a gkrh gSA	¼½
mRrj 7&	kyd jke ds j\$tr us dh miek [katui {kh ds us=ka l s nh x; h gSA	¼½
mRrj 8&¼½	tehu dh dk bZ bPNk ugha gkrh] etnij Hkh bPNk jfgr gkrk gSA	¼½
	¼½ Hkfe cph tkrh g\$ Hkfe ds l kFk etnij Hkh cps tkrs gSA	
mRrj 9&	e/kfydk clnh v: .k ds ikl tkdj bl fy, [kMh gks x; h D; kfd og v: .k l s	

- l; kj djrh Fkh vksj canh v: .k dks ik.kn.M fn, tkus dk fu.kz gpyk Fkk A 3
- mRrj 10& ^jktiwkuh 0; k ikj ugha djrh** iUuk us bl fy, , d k dgkj D; kfd jktiwkuh
; q Hkfe ea yMf&yMfs ik.k xok nsh gSA dk; jrk dh fLFkfr eavi us ik.kka dh
vkgfr nsh gSA 3
- mRrj 11& iLrqr mnkgj.k 'kkar jI lsl afi/kr gSA 1\$2¾3
ifjHkk"kk& tgtk 'fuoh* uked LFkbbZHkko dk foHkko] vuHkko vksj l pkiH Hkko ds
l kfk l a ksx gksrk gS ogkj 'kkar jI gksrk gSA
- mRrj 12& okD; ifjorZ & 3
¼½ D; k jke us Hkkstu dj fy; k \
½½ ekgu l Hkor% dy vk; xk A
¾½ jke ' ; ke vksj ?ku' ; ke [ksy jgs Fks A
- mRrj 13& egkojs & ½+1+½+1=3
¼½ ukd eane djuk & vFkz & ijskku djuk ; k cgr rak djuk A
okD; iz ksx& cPka dh 'kjkjr us ukd eane dj fn; k A
2- Vd q Vi dkuk & vFkz & jksk
okD; iz ksx& vkyl h yksx vdkj.k gh Vd q Vi dkrsgSA
- mRrj 14& l d kj dsmRd"lzeatnjka dk egROI wZ; ksnku gSA vkt dh nfu; k eaetnjka
dk thou cMk l ak"ke; rFkk d"Vi wZ gSA tcd etnjka us bl l d kj dkscukus
eavi uk [kuu il huk , d dj fn; k gSA vkfndky dk bfrgkl cnyuseatnjka
dk gh gkfk jgk gSA >ki fM+ ka l sydj jktegy] ufn; ka ds iy] jsy] dkj [kkua
Hkh etnjka dh nsu gSA 4

^vFkok**

mRI kg , oal kgl ea vUrj&l kgl iwZ vkum dh meax dk uke mRI kg gSA
mRI kg dk {ks= l kgl ds {ks= l s0; ki d gSA l kgl vksj mRI kg ea vUrj 0; fDr
}kjk fd, x; s dk; ka ij vk/kfjr gksrk gSA mRI kg ea l kgl dk ; ksnku gksrk
gSA yfdu l kgl eamRI kg dk ; ksnku t: jh ughaA ftu dk; ka eafdl h izdkj
d"V ; k gkfu l gu djus dk l kgl vi\$kr gksrk gSA
mnkgj.k& fcuk cgsk gq OkMk fpjkus dks r\$ kj gks tkuk l kgl dgk tk l drk g\$

ij mRI kg ughaA pi pki fcuk gkFk iJ fgyk, a?kkj i gkj I guk I kgl gksI drk
gS yfdu mRI kg ughagks I drk gSA

mRrj 15& y[kd ifjp; & Mkw jkedekj oekZ 1\$2\$1¾4

¼½ thou ifjp; & Mkw jke dekj oekZ dk tle 15 uoEj I u-1905 eae/; insk
ds I kxj ftys ea gvk Fkk A ikj Hkd f'k{kk I kxj ep mPp f'k{kk iz kx fo'o
fo|ky; ea gPZ bl ds ckn bl h fo-fo- ea ik/; ki d fu; P r fd, x; sA ukxi g
fo'o fo|ky; I smuga fgluh I kfgR; dk bfrgkl ij ih-, p-Mh- dh mikf/k I s
foHkkr fd; k x; k A

½½ jpuk, j &

¼½ iFoh jkt dh vkj[ks

½½ pk: fe=k

½½ nhi nku

¼½ jskeh VkbZ

½½ jtr jf'e

½½ I Ir fdj.k

½½ foHkkr

½½ fjef>e

½½ dkeh egkl o A

½½ Hkk"kk & oekZ th dh Hkk"kk 'kq) I kfgFR; d [kMh ckyh gSA ml ea I ãÑr ds I jy
rRI e 'kCn Hkh feyrs gSA mudh Hkk"kk Hko ds vuq i gS os dkey Hkk"kk ds
/kuh gSA Hkk"kk 0; kdj.k I Eer gSA

'kSyh& 'kSyh ea izkg g\$ ox g\$ vFIZ xkEHkh; Zvk\$ ckskxE; gSA gkL; vk\$ 0; x;
'kSyh dk iz kx ipj ek=k ea ik; k tkrk gSA egkojka o dgkorka dk vko'; rk
vuq kj iz kx gvk gSA

^vFkok**

y[kd ifjp; & t; 'kadj id kn

¼½ thou ifjp; & t; 'kadj id kn dk tle I Dr-1946 vFkkZ bl ohaI u-1889 dks
dk'kh eagvk A mudsfi rk ckcwnoh id kn rEckdws0; ki kjh FksA mudk ifjokj
I Pkuh I kgw ds uke I sifl) Fkk A fir k th ds ngklr ds dkj.k fefMy ikl
djusdsi 'pkr i <kbZ NkMuh i Mh] mUgk us?kj ij jgdj gh I ãÑr] vxst h vk\$
mnidk v/; ; u fd; k A

½½ jpuk, j &

¼½ dk0; I xg& dkek; uh] vkj I >juk] ygj] i e iffd] dkuu d d eA

$\frac{1}{2}\frac{1}{2}$ ukVd & pnx[r] Ldnx[r] vtr'k=qA
 $\frac{1}{3}\frac{1}{2}$ miU; kl & ddky] frryh] bjkorh A
 $\frac{1}{4}\frac{1}{2}$ dgkuh l xg & vk/kh] ifr/ofu] vkdk'knhl A
 $\frac{1}{5}\frac{1}{2}$ fucdk & dko; dyk rFkk vU; fucdk A

$\frac{1}{3}\frac{1}{2}$ Hkk"kk 'kSyh & id kn th dh yxHkx l Hkh jpuk, j [kMh ckyh ea gSA l Nŕ ds
 rRl e 'kCnka ds dkj .k fDy"Vrk vk xbz gSA Hkk"kk e/kj] dkey vkj 'kq) gksr
 gg Hkh id kn xqk l s; Dr gSA

id kn th dh 'kSyh ea dko; kRed peRdkj gSA vrpkur vkj vipfyr
 NUnka ds iz, kx l smUgkaus viuh 'kSyh ea tks peRdkj fn[kk; k gSog nyBk gSA
 budh 'kSyh ea l ekl 'kSyh dh >y d fn[kkbZ nrh gSA

mRrj 16& , y-, -, u& uVodZ, j h 0; oLFkk dks dgrsgSft l ds}kj l pukvkadk vknku&inku
 l Hko gSA gj , d NkVscMs l xBu dsfy, uVodZfodfl r fd; k tk l drk gA
 i h l h- dsfodkl ds l kFk gh ykdy , fj; k uVodZ $\frac{1}{4}$ y-, -, u- $\frac{1}{2}$ i pfyr gpk A
 bl ea l Hkh dEl; Wl Z mixg }kj k tMs jgrs gSA vkj cM&cM {ks=ka ea tS sjYo}
 gokbz dEi fu; ka ea bl 0; oLFkk dk mi ; kx gksrk gSA og okbM , fj; k uVofdk
 dgykrk gSA

4

^vFkok**

egkdko; dh fo'kSkrr, j & 1\$1\$1\$1 $\frac{3}{4}$

$\frac{1}{4}\frac{1}{2}$ thou dk vk | ki kar fp=. k A
 $\frac{1}{2}\frac{1}{2}$ bl dh dFkk bfrgkl i fl) gksrh gSA
 $\frac{1}{3}\frac{1}{2}$ uk; d /khjknkRr , oa egku pfj= okyk gksrk gSA
 $\frac{1}{4}\frac{1}{2}$ dFkk /kkjkokfgd gksrh gSA
 $\frac{1}{5}\frac{1}{2}$ egkdko; ea gn; dks i Hkkfor djus okys LFkyka dk o.kZu gksrk gSA
 $\frac{1}{6}\frac{1}{2}$ bl dko; ea Ük&kj] ohj vkj 'kkr j l ea l sfdl h , d dh izkkurk gksrh gSA

mRrj 17& xpk vkj Kkuh dh rnyuk dj dchjnk l th us dgk gS& 1/4 1/2

T; ka xpk dh l su dkj xpk gh i gpku A
 R; ka Kkuh ds l qk dkj Kkuh gks l ks tku A
 ft l izdkj , d xpk 0; fDr nŕ js xpk 0; fDr ds b'kkj ka dks i gpku rFkk l e>

I drk gSmI h izkj , d egku Kkuh 0; fDr dh pje I qk voLFkk dk vuqko
nI jk I {ke Kkuh 0; fDr gh I e> I drk gSA

^vFkok**

}kjiky us dh Jh N".k dks I pkek dk ifjp; &

}kjiky usegy ea tkdj Jh N".k I sfuonu fd; k fd& gs i Hkq! ftI ds
fl j ij ixM+ ughagS 'kjhj ij djrk ughagSA og tkus dksu gs\ vksj fdI
xkp dk jgusokyk gs\ ftI dh /kkrh QVh gPZgSA nq VVk rkj&rkj gksjgk gA
i jka ea tursrd ughagSA , d k , d vR; Ur nqZy ckEg.k }kj ij [kM+ gSA Hkouka
dks pdr gkdj ns[k jgk gSA gsn; kyq! og vki dk i rk i N jgk gSvksj vi uk
uke I pkek crkrk gSA

mRrj 18&

xk/kh th I e; ds cgr gh i kan Fks A os I Hkh dk; Zfu; e I e; ij djus ds
i {k/kj Fks rFkk nI jka I s Hkh ; gh vi {kk djrs Fks A I e; dh fu; ferrk ds
I caak ea xk/kh th usdbzckj , d smRrj fn, fd ykxka dks yFTtr gksuk i M+ A
, d ckj ys[kd xk/kh th ds ikl r; I e; I snl ckjg feuV nq I s
i gpa rc cki w th cksy vki dk Vkbe chr x; k A fQj dHkh oDr r; djds
vkukA rc ys[kd dks cgr 'kfeDnk gksuk i M+ A

1/4 1/2

^vFkok**

eS k dk i pja Ükackj &

1/1 1/2

eS k ds gkFkka ea I Qn jax dh dduh] cktwlln vksj i Vk /kkj.k dj; k tkrk gS
xys ea : i ; ka dh ekyk rFkk I Qn Qn/ka dh ekyk i gukbz tkrh gSA

1/2 1/2

'kjhj ij i hys jax ds oL=] dkuka ea I ksus ds vkHkkk.k rFkk ukd ea uFkuh /kkj.k
djkbz tkrh gSA

1/3 1/2

gkFkka ea gjs jax dh pM+ k; ekFks ij gjs jax dh fcfn; k 'kkkkk; eku jgrh gSA

1/4 1/2

xys ea dksy ekfr; ka dh ekyk] vkj[kka ea dkty , oa dksy cky A

1/5 1/2

yky jax dk /kkfj; ka okyk ygpxk rFkk pkyh vksj yky jax dk fl nqj ekax ea Hkj k
jgrk gSA

- mRrj 19& xq ?kkl hinkl ds l n'sk & 1\$1\$1\$1\$3/4
- 1/4 1/2 I R; gh bz oj g\$ I R; kpj.k gh thou gSA
- 1/2 1/2 bz oj fujkd kj gSA og I Hkh thoka ea 0; klr gSA
- 1/3 1/2 nq[k /keZ dh I hek yk'kus dk i frQy gSA
- 1/4 1/2 I Hkh thoka dks I eku I e>uk A
- 1/5 1/2 i R; sd ekuo 'kjhj , d noky; gSA
- 1/6 1/2 /keZ dk Kku gh eDr nus okyk gSA ^

^vFlak**

i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h I l dj.k dgk x; k gSA egkHkkjr ekuo eu ds xq;re I R; dks mtkxj djrk gsfdeuq; dk d'oy deZ gh /ke&v/keZ dk fu.kkZ d gSA i Mokuh ea Hkh thou ds I qe vksj xq;re Hkkoka dks vfhk0; Dr djus dh vki kj {kerk gSA NRrhl x<h cksyh i Mokuh dh eny 'kDr gSA bl ea euq; thou dh d'n , d h I Ppkb; ka gS tks dFkk dh 'kDy ea 'k'sk jg tkrh gSA i Mokuh egkHkkjr dh , d h gh dFkk dk NRrhl x<h : i kUrj.k gSA bl ea egkHkkjr ds vej i k=ka dh 'k's Z xkFkkvka dk o.ku gSA bl fy, i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h I l dj.k dgk x; k gSA

- mRrj 20& x | kak 0; k[; k & 1\$1\$2\$1\$3/4

I nHk& i Lr' vak i kB; i qrd ds mRI kg* uked 'kh"kd I svorfjr gSA bl ds ys[kd vkpk; Zjkeplnz 'kDy gSA i l x%& ekuo dk I oZ'SB xqk ml dk mRI kg gh gsrk gSA LokFkb'k n' jka dks vfr nq[k vksj i hMk i gpkus okyk mRI kg dh Jskh ea ugha vkrk gSA 0; k[; k%& i Lr' vak ea ekuo ds J'SB xqkka ea mRI kg Hkh , d J'SB eukkkko gsrk gSA fdl h Hkh dk; Z dks I a kfnr djus ds fy, i R; sd euq; ea mRI kg dk Hkko gksuk pkfg, ; fn dkbZ dk; Z mRI kg i dZd ughafd; k x; k rksml I svkRe I r'q"V ugha gsrh A ftl i zdkj Lo; a dh j {kk} n' jka dh j {kk} n'sk dh j {kk} ea i n'f' k' gkus okyk mRI kg vfr I qnj vksj i zka uh; gsrk gSA ml h i zdkj n' jka dks i hfM' djus okyk mRI kg t\$ sMds'h] gR; kj yw i kv okyk mRI kg cjk fullnuh; vksj ?kf.kr gsrk gSA ftl dk R; kx djus; kx; gsrk gSA

fo' ksk%& ¼1½ mRl kg dk eukdKkfud fp=.k A

½½ 'kq) l kfgfR; d Hkk"kkA

^vFlok**

jktdekj eš Ñ"kd----- ejk migkl u djks A

l mHk& iLrŕ x|kák ikB; iŕrd fglñh fof'k"V ds ^iġLdkj* dgkuh l s vorfjr gSA bl ds dgkuhdkj t; 'kadj iŕ kn gSA

iŕ x%& tc v: .k e/kfydk dh Ñik pkgusdh ckr iLrŕ djrk gSrc e/kfydk v: .k dk fdu 'kCnkal sl Eeku djrh gSmI dk fp=.k djrsgq iŕ kn th dgrs gšA

0; k[; k%& e/kfydk v: .k l sdgrh gSfd gs jktdekj ! eš, d l k/kkj.k fdl ku dh cVh gw vks vki jktk ds dekj vFkkz jktdekj A vki l ũnj ckx cxhpká eafogkj djusokysulnu fcgkjh vks ešbl /kjr h eaegur djdsvi uh thfodk fuokġ djusokyh l k/kkj.k l h etnjuh A ejh iŕztka dh tehu ftl ij ejk vVW iæ Fkk] og Hkh jkT; kf/kdkj eapyh xbz ešvR; Ur nŕ[kr gwA Ñi; k ejh ġl h u mMk, aejk etkd u djaA vki ds vks ejšchp l ædk Lolu l sijs gSA

fo' ksk%& ¼1½ e/kfydk ds pfj= dh fouerk dk ifjp; A

½½ dgkuhdkj dh Hkk"kk ik=kuphy A

mRrj 21&

i |kák &

1\$1\$2\$1¾5

l mHk& dfo egknøh oekz

'kh"kd & ^o"kkz l ũjh ds ifr*

iŕ x%& o"kkz: ih l ũjh dks l æk/kr djrh ġpze gknøh th dgrh g& gs l ũjh! rjs'okl izokl l smRrŕtr o{k ij cxykadh iŕDr; kj 'or dey dh ekyk dh rjg l qkšHkr gks jgh gSA rjh fu%okl iFoh dks Li'kz dj plnu xU/k l s l ŕkfl r gksmBrh gSA ekj kadh vkokt rjh ik; ykadh : u&>ŕ /ofu ds l eku ekgd gSA bl sl ŕdj l Ei wġ txr dh l; kl tx tkrh gSA bl l; kl dks dof; =h usew l; kl dgk gSfd bl s0; Dr ughafd; k tk l drk A døy vutġko fd; k tk l drk gSA o"kkz l ũjh rŕ txrh dsrki dk ġj.k dj ml dh fi i kl k 'kkŕ dj ml srŕr djrh gksbl fy, l d kj rġġkjsvkxeu dh iŕh{kk djrk jgrk

gSA gs l qnjh ! rē vr; Ur je.kh; gks rēgkjs ; s?kus dkys dš kka ds i fr fo'o
vuqfgr gSA D; kād blgha ds dkj.k i Ñfr dks l q[k l Ei fRr /ku /kkU; i klr
gksrk gSA

fo'kSk& ¼1½ txrh&txrh dh end l; kl e] vjfon gkj ey; o; kj ea& : id
vydkj A

½2½ Ük&kj j l vks 'kkr j l A

½3½ ek/kq Z xqk A

^vFkok**

uhykEcj ----- l ošk dh A

l mHk& 'kh"kd & ekrHkfe

dfo & ešFkyh'kj.k xlr

iz x& bl vak eadfo usHkkjr Hkfe dks jkuh ds : i eafpf=r fd; k gSA

0; k[; k& dfo dgrsgSfd ekr` Hkfe dk i gukok uhyk vkdk'k : i h oL= gh gA

tksl bl ds gj&Hkjsfdukja ij [kuc l t jgk gSA bl egkjkuh ds nks epl/ , d

l w Zvks ni jk pkn A bl usdej eal kxj : i h eškyk dks/kkj.k dj j [kk gA

bl eacgrh ufn; kabl dāvluj l sidV gkrh gpz ie dh /kkjk, agāA Qny vks

rkjsbl ds vkHkkk.k gāA tš & jktkvka dh Lrfr djus okys yks gksrgSA , s

bl ds canhtu Hkkār&Hkkār ds i {kh gāA bl dk fl gkl u 'kSk ukx dk Qu gSA

bl dk vfHk"kd cny djrs gāA bl dk ošk cgr gh fiz gSA bl izdkj ; g

ekrHkfe ml ijekRek dh l kdkj efrZ gSA tks l cdk Lokh gSA

fo'kSk%& ¼1½ : id] mRi {kk vks ekuohdj.k vydkj A

½2½ ek/kq Z xqk A

mRrj 22& egknōh oekZ

1\$2\$2¾5

j puk, a & uhgkj] jf'e] uhj tk] l kā; xhr] nhi f'k[kk] ; kek] vrhr ds pyfp=

Hkko i {k& egknōh oekZ dks vk/kqud ehjk dgk tkrk gSA

¼1½ iē rFk l kā; Z dh l jyre vuHkār ds je.kh; fp=.k A

½2½ onuk] i hMk vks fojg dk ekfeZd fp=.k A

½3½ vkRek ijekRek dks i kus ds fy, v/khj A

¼4½ Nk; kokn vks jgL; okn nksuka dh vfHk0; fDr A

dyki {k& ¼1½ Hkk"kk 'kq) [kMh cksyh gSA
 ½½ y{k.kk vksj 0; atuk 'kfDr dk iz, ksx A
 ¾½ ek/kq Z vksj id kn xqk dh >yd A
 ¼½ eDrd 'kSyh dk iz, ksx A

^vFkok**

ryl hnl

j puk, a& jkepfjr ekul] fou; if=dk] nkgkoyh A
 Hkko i {k& ¼1½ jke xqkxku mudk iæ[k mnns; Fkk A
 ½½ jke gh muds vkjk/; ,oam i kL; Fks A
 ¾½ HkfDr dks Kku l sc<dj ekuuk A

dyki {k& ¼1½ dk0; Hkk"kk vo/kh gSA
 ½½ Ükxkj] ohj] 'kkar vksj d: .k jI iæ[k : i l svk, gSA

mRrj 23& i = y[ku & 2\$4\$2¾8

¼½ i kjHk & l ækku] fo"k; vkfn
 ½½ e/; & e[; fo"k;
 ¾½ vr & l ekflr irk vkfn A

mRrj 24&¼1½ LokoyEcu dks HkkX; dk fuekzrk dgk x; k gSA
 ½½ ekuo dks ix&ix ij l æk"lz dk l keuk djuk i Mfk gSA
 ¾½ l Qy thou dsfy, eut; dks døy nks l k/ku i klr gSA
 ¼½ LokoyEcu] ½½ l ekt }kj k l fipr /ku A

¼½ LokoyEcu vksj l ekt }kj k l fipr /ku gh ekuo dh futh l Ei flRr gSA
 ½½ LokoyEcu A 2\$2\$2\$1\$1¾8

mRrj 25& fucdk y[ku & 2\$4\$2¾8

¼½ i Lrkouk & fo"k; dh Hkfiedk gksxh A
 ½½ foLrkj & fo"k; oLrq dks fclnþkj Li "V fd; k tk; sA
 ¾½ mi l gkj & fu"d"lz gksxk A

&&00&&

Set - B

gkbz Ldny I VhfQdV ijh{k
High School Certificate Examination

I fiy&izu i=

SAMPLE PAPER

fo"k; % (Subject) - fgUnh fof'k"V

I e; 3 ?k.Vk (Time- 3 Hrs)

d{k % (Class) - nl oha

i wkkd 100 (M.M.)

funz k%

- 1- I Hkh izu gy dhft;s A
- 2- izu Øekad 01 oLrfu"B izu g\$ bl ea 10 vad fu/kkzjr g\$ A
- 3- izu Øekad 02 Is 07 ea 02 vad fu/kkzjr] 'kCn I hek 30 'kCn A
- 4- izu Øekad 08 Is 13 ea 03 vad fu/kkzjr] 'kCn I hek 50 'kCn A
- 5- izu Øekad 14 Is 19 ea 04 vad fu/kkzjr] 'kCn I hek 75 'kCn vlg
iR;sd izu ea fodYi g\$ A
- 6- izu Øekad 20 Is 23 ea 05 vad fu/kkzjr] 'kCn I hek 100 'kCn A iR;sd
izu ea fodYi g\$ A
- 7- izu Øekad 24 ea 08 vad fu/kkzjr g\$ fodYi g\$ A
- 8- izu Øekad 25 ea 08 vad fu/kkzjr g\$ 'kCn I hek 250 'kCn A pkj
fodYi g\$ A
- 9- Hkk"kk; h =fV; ka ij vad dkVs tk; xs A

izu 1&¼½ I gh fodYi pūdj fyf[k, & 1x5=5

- | | | |
|----|---|--------------------|
| 1- | tgkj dko; ea iz ōr fdl h , d 'kcn dk dbz vfkz gkrk gS & | |
| | ¼d½ : id vydkj | ¼[k½ 'yšk vydkj |
| | ¼x½ mRi gkk | ¼k½ 'kcnkydkj |
| 2- | I ks eqs Hkh i k.k ----- feys A | |
| | ¼d½ mi gjk | ¼[k½ i jLdkj |
| | ¼x½ n.M | ¼k½ Lug |
| 3- | vfkz kL= ds {ks= ea ukcsy i jLdkj i ktr Hkkjrh; oŠkfud gS & | |
| | ¼d½ Mkw gj xkfon | ¼[k½ Mkw ver; 1 su |
| | ¼x½ Mkw jeu | ¼k½ enj Vjd k |
| 4- | y?kq.kd ds vkfo"dkjd gS & | |
| | ¼d½ xkgcsy | ¼[k½ MkfoL |
| | ¼x½ ufi ; j | ¼k½ U; Wu |
| 5- | i æekxhZ 'kk[kk ds i æ[k dfo gS & | |
| | ¼d½ tk; I h | ¼[k½ ryl hnkI |
| | ¼x½ dchj | ¼k½ I jnkI |

¼c½ I gh tkMh cukb, & 1x5=5

- | | | |
|----|-------------------|----------------------|
| | ¼d½ | ¼[k½ |
| 1- | mRI kg | egknōh oekZ |
| 2- | o"kkZ I ōjh | cukj I h nkl |
| 3- | xk/kh th | un yky I pno |
| 4- | vej 'kghn I r dōj | ryl h nkl |
| 5- | jke HkfDr 'kk[kk | vkpk; Z jkeplnz 'kōy |

izu 2& miek vydkj dsfdrus vā gkrsgS\ uke fyf[k, A 2

izu 3& ō"kkZ I ōjh ds ifr* dfork es dks I k dko; xqk gS\ 2

izu 4& cuohj mn; fl g dks D; ka ekjuk pkgrk gS\ 2

izu 5&	[k.M dK0; dh nks fo'kSkrrk, a fyf[k, A	2
izu 6&	gs i Hkks vkuan nkrk Kku gedks nhft, A 'kh?kz I kjs nqz kka dks nj gel s dhft, A ; g mngj.k fdl Nan dk gS\	2
izu 7&	ek[ku pjkrsgg idMstkus ij N".k D;k cgkuk cukrs gS\	2
izu 8&	dkbz nkuh nkuohj dh I Kk dc i klr djrk gS\	3
izu 9&	mPNofl r dk vFkZcrkb, A	3
izu 10&	pkjkarjQ tgjhys I iz?kæ jgs gS A bl dFku I sD;k rkRi ; ZgS\	3
izu 11&	nf[k iou I r dRd fcl kyk A Øksk olr tuq/kk; Å dkyk A egkl Sy bd rjr m[kkj A vfr fjl eSk un ij Mkjk A iZr r mngj.k ea dks I k jI gS igpku dj I æ/kr jI dh ifjHkk"kk fyf[k, A	1\$2¾3
izu 12&	xk/kh th dks egkRek D; ka dgk tkrk gS\ fyf[k, A	3
izu 13&	fuEufyf[kr egkojka dk vFkZfy[kdj okD; ka ea iz kx dhft, A ¼½ egg fNikuk A ½½ i kuh&i kuh gkuk A ¾½ ckracukuk A	½+½+½+½+½+½=3
izu 14&	I d kj ds mRd"KZ ea etnjka dk D; k ; kxnku gS\ ^vFkok** mRl kg , oal kgl ea varj D; k gS\	4
izu 15&	MkKj kedekj oekZvFkok t; 'kdj i d kn ea l sfdl h , d ys[kd dk ifjp; fuEu fclnq/ka ea fyf[k, &	1\$2\$1¾4
¼½	thou ifjp; A	
½½	nks jpuk, i A	
¾½	Hkk"kk 'kSyh A	
izu 16&	, y-, -, u- dks I e>kb, \	4

^vFlok**

izu 17& egkdk0; dh fo'kSkrrk, a fyf[k, A
 jI ds vaks ds uke fy[kdj I e>kb, A 4

^vFlok**

izu 18& Ükækj jI ds iðkjka ds uke fy[k dj I e>kb, A
 xkækh th ds fl) kUr dks&dks I sFks \ 4

vFlok

izu 19& eš k dk i p j x Ükækj dš sfd; k tkrk gš \
 xq ?kkl h nkl th ds l nš k dks&dks I s gš \ 4

^vFlok**

izu 20& i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h I l dj .k D; ka dgk tkrk
 gš \
 fuEufyf[kr ea l sfdl h , d x | kæk dh l nHkZ i l æ I fgr 0; k[; k dhft, &
 ¼½ fdl h Hkko ds vPNs; k cjs gkus dk fu'p; vf/kdrj ml dh iðFr ds 'kæk ; k
 v'kæk ifj .kke ds fopkj I s gsrk gš A oghamRI kg tks drD; dekš ds ifr bruk
 I tñj fn[kkbZ i M=k gSA vdrD; dekš dh vkj gkus ij oš k I kgl ugha i rhr
 gsrk gSA vkr j {kk} ij j {kk} nš k j {kk} vkfn ds fufeRr I kgl dh tks meæ nš kh
 tkrh gš ml ds l kæn; Z dks i j i h Mæ Mds h vkfn dekš dk I kgl dh kh ugha i gp
 I drk A
 ½½ ^jkt dekj ! eš Ñ"kd ckfydk gpA vki ullnu fcgkj h vkš eš i Foh ij ifj Je
 dj ds thusokyh vkt ejh Lug dh Hkfe ij I sejk vf/kdkj Nhu fy; k x; k gš
 eš nš k I sfody gp eš k mi gkl er djks A** 1\$1\$2\$1¾5

izu 21& fuEufyf[kr i | kæk ea l sfdl h , d dh l nHkZ i l æ I fgr 0; k[; k dhft, &
 ¼½ ^mPNofl r o{k ij ppy gš
 cd i kærka dk vjfoln gj A
 rjh fu%okl a NwHkw dkš
 cu&cu tkrh ey; t c; kj]
 ds dh&jo dh uirj /ofu I q]

	txrh&txrh dh ewd l; kl	
	: ifl rjk ?ku d'sk&ik'k A	
1/2 1/2	^uhyEej ifj/kku] gfjr iV ij l qnj g\$ l w &plnz ; q&eply/ ejoyk jRukdj gSA ufn; k; i e&idkg] Qwy rkjseMu g\$ canhtu [kx&olln 'kSkQu fl gkl u gSA djrs vfhk"kd i ; kn g\$ cfygkjh bl oSk dh] gsekrHkfe ! rwl R; gh l xqk efirZ l oSk dh A**	1\$1\$2\$1
izu 22&	dof; =h egknob oekZvFkok xktokeh ryl h nkl eal sfdl h , d dk fuEufyf[kr fclnykaea ifjp; nhft, &	
1/4 1/2	dkbz nksjpuk, j	1\$2\$2
1/2 1/2	Hkko i {k	
1/3 1/2	dyk i {k	
izu 23&	uxj ikfydk v/; {k jktuknxko dks , d i = fy[kdj egYysea l Qkbzu gkus dh f'kdk; r dhft, A	8
	vFkok	
izu 24&	okf"kd ijh{kk dh r\$ kjh dh l puk nrsqg viusfir k dks , d i = fyf[k, A ^thou , d l xke gSA geaix&ix ij l ?k"kd l keuk djuk i Mfk gSA dHkh geat; l Qyrk l q'k dh ikflr gsrh g\$ rksdHkh ijkt;] vl Qyrk nq'k vkfn dk l keuk djuk i Mfk gSA l Qy thou dsfy, euq; dksdoy nksl k/ku i ktr gSA LokoyEcu vksj l ekt }kjk l fpr /ku bu nksuka ea LokoyEcu dk vf/kd egRo gSA D; kd LokoyEcu gekjk HkX; fuekZrk gSA thou fuekZrk gSA**	
1/4 1/2	x kak ea HkX; fuekZrk fdl sdgk x; k gS \	2
1/2 1/2	ekuo dks ix&ix ij fdl dk l keuk djuk gS \	2
1/3 1/2	l Qyrk thou dsfy, ekuo dks dks & dks l sl k/ku miyC/k gS \	2
1/4 1/2	ekuo dh futh l Ei fRr D; k gS \	1
1/5 1/2	x kak dk mfpr 'kh"kd fyf[k, A	1
		2\$2\$2\$1\$1

izu 25& fuEufyf[kr fo"ka; ka ea l sfdl h , d fo"ka; ij 250 'kOnka ea l kj xfhkz fucdk
 fyf[k, &
 1/4 1/2 ekuo thou ea nij n'ku dk egRo
 1/2 1/2 fo | kFkhz thou vks vuqkkl u
 1/3 1/2 i ; kbj.k vks inlk.k 2\$2\$2³/48
 1/4 1/2 foKku dsc<fspj.k A
 &&00&&

nkuh tc d"V ; k gkfu l gdj rRijrk i wkZvkuan dh meax ds l kFk nku nusds
fy, iDRr gkrk gSA rc nkuohj dh l kK i klr djrk gSA

mRrj 9& mPNofl r dk vFkZgkrk gS& ^ okl & iz okl * A o{k dk vFkZNkrh l sfy; k tkrk
gS' okl yusvksj NkMudh fØ; k tc rst gkrh gSrc o{k LFky earsth l smrkj
p<ko gkrk gSA 1/3 1/2

mRrj 10& tgjhys l izdk rRi ; Z, d s [krjukd tgjhyk l izftl dsMI us l s0; fDr dh
ekf' fuf' pr gkrh gSA ; g tgjhys l izdk rRi ; Z, d s [krjukd nqeu tksdøj
mn; fl g dks ekjusdsfy, ?kr yxk, cBs gA 1/3 1/2

mRrj 11& mDr mnkgj.k ohj j l dk gSA 1/4 \$ 2 3/4 3 1/2
i fjHk"kk%& gn; ds mHkMfsgg vR; f/kd mRl kg l sgh bl j l dh mRi fRr gkrh gSA

mRrj 12& egkRek og gsftueanDRo dk xqk fo | eku gks tks l cdk l eku n"V l sn[krk
gS'nhu nq[k; ka vl gk; i hfMf , oa vNurks dks Hkh l g; kx nus dks rRij gks A

mRrj 13& egkojk &
1/4 1/2 eg fNikuk & fdl h xyrh l sytkuk 1/2
okD; iz kx& efm l ds l kjsjkt tkurk gWA rHkh rks og eg fNikrsfQjrk gSA 1/2
1/2 1/2 i kuh i kuh gksuk & 'kfeDnk gksuk 1/2
okD; iz kx& udy djrs gg idMf tkus ij ekfgr i kuh& i kuh gks x; k A 1/2
1/3 1/2 ckracukuk & xli sgkpluk 1/2
okD; iz kx & ckrscukus l sD; k gksx \ dQ dke djka A 1/2

mRrj 14& l d kj ds mRd"lZeaetnjka dk egROI wkZ; kxnku gSA vkt dh nfu; k eaetnjka
dk thou cMk l a"lZ; rFk d"Vi wkZ gSA tcf d etnjkausb l l d kj dkscukus
eaviuk [kuu i l huk , d dj fn; k gSA vkfndky dk bfrgkl cnyuseaetnjka
dk gh gkFk jgk gSA >ki fM+ ka l sydj jktegy] ufn; ka ds i gy] j sy] dkj [kkus
Hkh etnjka dh nsu gSA

^vFkok**

mRl kg , oa l kgl ea vUrj & l kgl i wkZ vkuan dh meax dk uke mRl kg gSA
mRl kg dk {ks= l kgl ds {ks= l s0; ki d gSA l kgl vksj mRl kg ea vUrj 0; fDr
}kjk fd, x; s dk; ka i j vk/kkfjr gkrk gSA mRl kg ea l kgl dk ; kxnku gkrk

gSA yfdu l kgl eamRI kg dk ; kxnu t : jh ughaA ftu dk; kaeafdl h izdkj
d"V ; k gkfu l gu djus dk l kgl vi\$kr gkrk gSA

mngkj .k& fcuk cgsk gq QkMk fpjkus dks r\$ kj gks tkuk l kgl dgk tk l drk g\$
ij mRI kg ughaA pijki fcuk gkFk i\$ fgyk, a?kkj izkj l guk l kgl gks l drk
g\$ yfdu mRI kg ughagks l drk gSA

mRrj 15& y[kd ifjp; & Mkw jkedekj oekZ 1\$2\$1¾4
¼½ thou ifjp; & Mkw jke dekj oekZ dk tle 15 uoEj l u-1905 eae/; insk
ds l kxj ftys ea gvk Fkk A ikj Hkd f'k{kk l kxj ep mPp f'k{kk iz kx fo'o
fo|ky; ea gPZ bl ds ckn bl h fo-fo- ea ik/; ki d fu; Pr fd, x; sA ukxi j
fo'o fo|ky; l smUga fgluh l kfgR; dk bfrgkl ij ih, p-Mh dh mikf/k l s
foHkkr fd; k x; k A

½½ jpuk, j &
¼½ iFoh jkt dh vkj[ks ½½ pk: fe=k
½½ nhi nku ¼½ j\$keh VkbZ
½½ jtr jf'e ½½ l lr fdj.k
½½ foHkir ½½ fjef>e
½½ dkeh egkRI o A

½½ Hkk"kk & oekZ th dh Hkk"kk 'kq l kfgR; d [kMh ckyh gSA ml ea l Ñr ds l jy
rRI e 'kCn Hkh feyrs gSA mudh Hkk"kk Hko ds vuq i gS os dkey Hkk"kk ds
/kuh gSA Hkk"kk 0; kdj.k l Eer gSA
'kyh& 'kyh ea izkg g\$ ox g\$ vFkZ xkEHkh; Zvk\$ ckskxE; gSA gkL; vk\$ 0; x;
'kyh dk iz kx ipj ek=k ea ik; k tkrk gSA egkojka o dgkorka dk vko'; rk
vuq kj iz kx gvk gSA

^vFkok**

y[kd ifjp; & t; 'kdj iz kn
¼½ thou ifjp; & t; 'kdj iz kn dk tle l or-1946 vFkr bl oha l u-1889 dks
dk'kh ea gvk A mudsfi rk ckcwnoh iz kn rEckdws0; ki kjh FksA mudk i fjokj
l fkuh l kgw ds uke l sifl) Fkk A fir k th ds ngkUr ds dkj.k fefMy ikl

mRrj 17& xps vks Kuh dh rnyuk dj dchjnkI th us dgk gS& ¼½

T; ka xps dh I sI dks xpk gh i gpkA

R; ka Kuh ds I qk dks Kuh gks I ks tku A

ftI izkj , d xpk 0; fDr nI js xps 0; fDr ds b'kkjka dks i gpkA rFkk I e>
I drk gsmI h izkj , d egku Kuh 0; fDr dh pje I qk voLFkk dk vuqko
nI jk I {ke Kuh 0; fDr gh I e> I drk gSA

^vFkok**

}kjiky us dh Jh N".k dks I qkek dk ifjp; &

}kjiky usegy ea tkdj Jh N".k I sfuonu fd; k fd& gSi Hkq! ftI ds
fl j ij i xMk ughagS 'kjhj ij djrk ughagSA og tkus dks gS\ vks fdI
xk d jgusokyk gS\ ftI dh /kkrh QVh gPZgSA nI VVk rkj&rkj gks jgk gA
i jka ea tursrd ughagSA , d k , d vR; Ur nI y ckEg.k }kj ij [kMk gSA Hkouka
dks pdr gkdj nI jgk gSA gsn; kyq! og vki dk i rk i N jgk gSvks vi uk
uke I qkek crkrk gSA

mRrj 18& xk/kh th I e; ds cgr gh i kan Fks A os I Hkh dk; Zfu; e I e; ij djus ds
i {k/kj Fks rFkk nI jka I s Hkh ; gh vi {kk djrs Fks A I e; dh fu; ferrk ds
I cak ea xk/kh th us dbZckj , d smRrj fn, fd ykka dks yTtr gsk i Mk A

, d ckj y[kd xk/kh th ds ikl r; I e; I snl ckjg feuV nI I s
i gpa rc cki w th cks vki dk Vkke chr x; k A fQj dHkh oDr r; djds
vkukA rc y[kd dks cgr 'kfeHnk gsk i Mk A ¼½

^vFkok**

eS k dk i pja Ükckj &

¼½ eS k ds gkFka ea I Qn ja dh dduh] cktwln vks i Vk /kkj.k dj; k tkrk gS
xysea : i ; ka dh ekyk rFkk I Qn Qnka dh ekyk i gukbZ tkrh gSA

½½ 'kjhj ij i hys ja ds oL=] dkuka ea I ks ds vkHkk.k rFkk ukd ea uFkuh /kkj.k
djkbZ tkrh gSA

¾½ gkFka ea gjs ja dh pM+ k; ekFs ij gjs ja dh fcIn; k 'kkkk; eku jgrh gSA

¼½ xys ea dkys ekfr; ka dh ekykj vkj[kka ea dk ty , oa dkys cky A
 ½½ yky jak dk /kkfj; ka okyk yg; xk rFkk pkyh vksj yky jak dk fl anj ekax eaHkj k
 jgrk gSA

mRrj 19& xq ?kkl hinkl ds l ans k & 1\$1\$1\$1¾4
 ¼½ I R; gh bz oj g\$ I R; kpj.k gh thou gSA
 ½½ bz oj fujkdj gSA og I Hkh thoka ea 0; klr gSA
 ¾½ nq[k /keZ dh I hek yk kus dk i frQy gSA
 ¼½ I Hkh thoka dks I eku I e>uk A
 ½½ i R; sd ekuo 'kjhj , d noky; gSA
 ½½ /keZ dk Kku gh eDr nus okyk gSA ^
 ^vFlok**

i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhI x<h I d j.k dgk x; k gSA
 egkHkkjr ekuo eu ds xq; re I R; dks mtkxj djrk gsfed eud; dk dby del
 gh /ke&v/keZ dk fu.kkZ d gSA i Mokuh ea Hkh thou ds l e vksj xq; re Hkkoka
 dks vfhk; Dr djus dh vki kj {kerk gSA NRrhI x<h ckyh i Mokuh dh eny
 'kDr gSA bl ea eud; thou dh dN , d h I Ppkb; ka gS tks dFkk dh 'kDy ea
 'kSk jg tkrh gSA i Mokuh egkHkkjr dh , d h gh dFkk dk NRrhI x<h : i kUrj.k
 gSA bl ea egkHkkjr ds vej i k=ka dh 'kks Z xkFkkvka dk o.ku gSA bl fy,
 i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhI x<h I d j.k dgk x; k gSA

mRrj 20& x | kak 0; k[; k & 1\$1\$2\$1¾5
 I nHk& i Lr q vak i kB; i qrd ds mRI kg* uked 'kh"kd I svorfjr gSA bl ds
 ys[kd vkpk; Zjkeplnz 'kDy gSA
 i d x%& ekuo dk I oZSB xqk ml dk mRI kg gh gsrk gSA LokFkb' k nli jka dks
 vfr nq[k vksj i hMk i gpkus okyk mRI kg dh Jskh ea ugha vkrk gSA
 0; k[; k%& i Lr q vak ea ekuo ds JSB xqkka ea mRI kg Hkh , d JSB eukkkko gsrk
 gSA fdl h Hkh dk; Z dks I a kfnr djus ds fy, i R; sd eud; ea mRI kg dk Hkko
 gskuk pkfg, ; fn dkbZ dk; Z mRI kg i dZd ughafd; k x; k rksml I svkre I rD'V
 ugha gsrh A ftl i d kj Lo; a dh j {kk} nli jka dh j {kk} ns k dh j {kk ea i nf' kZ

gksus okyk mRI kg vfr l qnj vks izka uh; gksrk gSA ml h izdkj ml jka dks
i hfMf djusokyk mRI kg tS sMdsrhj gR; kj yW iKV okyk mRI kg cjk fullnuh;
vks ?kf.kr gksrk gSA ftl dk R; kx djus; kx; gksrk gSA
fo' ksk% ¼1½ mRI kg dk eukSkkfud fp=.k A
½½ 'kq) l kfgfR; d Hkk"kkA

^vFlak**

jktdekj eñ Ñ"kd----- ejk migkl u djks A
l mHk& iLrqr x|kák ikB; i qrd fgluh fof'k"V ds ^ijLdkj* dgkuh l s
vorfjr gSA bl ds dgkuhdkj t; 'kadj iz kn gSA
iz x% tc v: .k e/kfydk dh Ñik pkgusdh ckr iLrqr djrk gSrc e/kfydk
v: .k dk fdu 'kCnkal sl Eeku djrh gSmI dk fp=.k djrsgq iz kn th dgrs
gSA
0; k[; k% e/kfydk v: .k l sdgrh gSfd gsjktdekj ! eñ, d l k/kkj .k fdl ku
dh cvh gw vks vki jktk dsdekj vFkkz jktdekj A vki l qnj ckx cxhpla
eafogkj djusokysulnu fcgkj vks eñbl /kjr h eægur djdsvi uh thfodk
fuokg djusokyh l k/kkj .k l h etnjuh A ejh iwZtka dh tehu ftl ij ejk
vVW iæ Fkk] og Hkh jkT; kf/kdkj eapyyh xbz eñvR; Ur nB[kr gwA Ñi; k ejh
gjl h u mMk, aejk etkd u djaA vki ds vks ejshp l ædk Lolu l sijs gSA
fo' ksk% ¼1½ e/kfydk ds pfj= dh fouerk dk ifjp; A

½½ dgkuhdkj dh Hkk"kk ik=kuphy A

mRrj 21&

i |kák &

1\$1\$2\$1¾5

l mHk& dfo egknoh oekz

'kh"kd & ^o"kkz l qjh ds ifr*

iz x& o"kkz: ih l qjh dks l ækS/kr djrh gwZ egknoh th dgrh g& gs l qjh!
rjs'okl izokl l smRrstr o{k ij cxykadh i ÆDr; kj 'or dey dh ekyk dh
rjg l qkSkr gks jgh gSA rjh fu%okl iFoh dks Li'kz dj plnu xU/k l s
l økfl r gksmBrh gSA ekjkadh vkot rjh ik; ykadh : u&>u /ofu ds l eku
ekgd gSA bl sl udj l Eiwkz txr dh l; kl tx tkrh gSA bl l; kl dks

dof; =h usew d l; kl dgk gSfd bl s0; Dr ughafd; k tk l drk A dny vuttko
fd; k tk l drk gSA o"kkZ l qnjh rē txrh dsrki dk gj.k dj ml dh fi i kl k
'kkq dj ml srir djrh gksbl fy, l d kj rēgkjsvkxeu dh irh{kk djrk jgrk
gSA gs l qnjh ! rē vR; Ur je.kh; gks rēgkjs ; s?kus dkys dS kka ds i fr fo'o
vuqfgr gSA D; kād blgha ds dkj.k i Āfr dks l qk l Ei fRr /ku /kkU; i ktr
gksrk gSA

fo'kSk& ¼½ txrh&txrh dh end l; kl e] vjfon gj ey; o; kj ea& : id
vydkj A

½½ Ükākj j l vks' 'kar j l A

½½ ek/kq Z xqk A

^vFkok**

uhykEcj ----- l ožk dh A

l mHk& 'kh"kd & ekrHkfe

dfo & eSFkyh'kj.k xqr

id x& bl vāk eadfo usHkkjr Hkfe dks jkuh ds : i eafpf=r fd; k gSA
0; k[; k& dfo dgrsgSfd ekr` Hkfe dk i gukok uhyk vkdk'k : ih oL= gh gA
tks bl ds gj&Hkjsfdujka ij [kuc l t jgk gSA bl egkjkuh ds nks e d v , d
l w Z vks' nī jk pkn A bl usdej eal kxj : ih e[kyk dks/kkj.k dj j [kk gA
bl eacgrh ufn; kab l dāvUnj l si dV gksrh gōZ iē dh /kkjk, agāA Qny vks'
rkjs bl ds vkHkkk.k gāA tS & jk tkvka dh Lrfr djus okys ykx gksrk gSA , d s
bl ds cmhtu Hkkfir & Hkkfir ds i {kh gāA bl dk fl gkl u 'kSk ukx dk Qu gSA
bl dk vfhk"kd ckeny djrs gāA bl dk ožk cgr gh fiz gSA bl idkj ; g
ekrHkfe ml ijekRek dh l kd kj efrZ gSA tks l cdk Lokeh gSA

fo'kSk%& ¼½ : id] mRi gkk vks' ekuohdj.k vydkj A

½½ ek/kq Z xqk A

mRrj 22& egknōh oekZ

1\$2\$2¾5

j puk, a & uhgkj] jf'e] uhj tk] l kd; xhr] nhi f'k[kk] ; kek] vrhr ds pyfp=

Hkko i {k& egknōh oekZ dks vk/kfud ehjk dgk tkrk gSA

¼½ iē rFkk l kñ; Z dh l jyre vuttkfir ds je.kh; fp=.k A

1/2 1/2 onuk] i hMk vksj fojg dk ekfeD fp=.k A
 1/3 1/2 vkRek i jekRek dks i kus dsfy, v/khj A
 1/4 1/2 Nk; kokn vksj jgL; okn nksuka dh vfHk0; fDr A
 dyki {k& 1/4 1/2 Hkk"kk 'kq} [kMh cksyh gSA
 1/2 1/2 y{k.kk vksj 0; atuk 'kfDr dk iz ksx A
 1/3 1/2 ek/kq Z vksj id kn xqk dh >yd A
 1/4 1/2 eDrd 'ksyh dk iz ksx A

^vFlk**

ryl hnl

j puk, a& jkepjr ekul] fou; if=dk] nkgkoyh A
 Hkko i {k& 1/4 1/2 jke xqkxku mudk i ed[k mnas; Fkk A
 1/2 1/2 jke gh muds vkjk/; ,oami kL; Fks A
 1/3 1/2 HkfDr dks Kku l sc<dj ekuuk A
 dyki {k& 1/4 1/2 dk0; Hkk"kk vo/kh gSA

1/2 1/2 Ukkkj] ohj] 'kkar vksj d: .k jl i ed[k : i l svk, gSA

mRrj 23& i = y[ku & 2\$4\$2³/8

1/4 1/2 i kjkk & l cksku] fo"k; vkfn

1/2 1/2 e/; & ed[; fo"k;

1/3 1/2 vr & l ekflr i rk vkfn A

mRrj 24&1/4 1/2 LokoyEcu dks HkkX; dk fuekZrk dgk x; k gSA

1/2 1/2 ekuo dks ix&ix ij l ak"lz dk l keuk djuk i Mrk gSA

1/3 1/2 l Qy thou dsfy, euq; dks doy nks l k/ku i klr gSA

1/4 1/2 LokoyEcu] 1/2 1/2 l ekt }kj k l fpr /ku A

1/4 1/2 LokoyEcu vksj l ekt }kj k l fpr /ku gh ekuo dh futh l Ei fRr gSA

1/5 1/2 LokoyEcu A 2\$2\$2\$1\$1³/8

mRrj 25& fucdk y[ku & 2\$4\$2³/8

1/4 1/2 i Lrkouk & fo"k; dh Hkfiedk gksxh A

1/2 1/2 foLrkj & fo"k; oLrq dks fclUnpkj Li"V fd; k tk; sA

1/3 1/2 mi l gkj & fu"d"lz gksxk A

&&00&&

Set - C

gkbz Ldny I VhfQdV i jh{k
High School Certificate Examination

I fiy&izu i=

SAMPLE PAPER

fo"K; % (Subject) - fgUnh fof'k"V

I e; 3 ?k.Vk (Time- 3 Hrs)

d{k % (Class) - nl oha

i wkkd 100 (M.M.)

funz k%

- 1- I Hkh izu gy dhft;s A
- 2- izu Øekad 01 oLrfu"B izu g\$ bl ea 10 vad fu/kkzjr g\$ A
- 3- izu Øekad 02 Is 07 ea 02 vad fu/kkzjr] 'kCn I hek 30 'kCn A
- 4- izu Øekad 08 Is 13 ea 03 vad fu/kkzjr] 'kCn I hek 50 'kCn A
- 5- izu Øekad 14 Is 19 ea 04 vad fu/kkzjr] 'kCn I hek 75 'kCn vlg
iR;sd izu ea fodYi g\$ A
- 6- izu Øekad 20 Is 23 ea 05 vad fu/kkzjr] 'kCn I hek 100 'kCn A iR;sd
izu ea fodYi g\$ A
- 7- izu Øekad 24 ea 08 vad fu/kkzjr g\$ fodYi g\$ A
- 8- izu Øekad 25 ea 08 vad fu/kkzjr g\$ 'kCn I hek 250 'kCn A pkj
fodYi g\$ A
- 9- Hkk"kk; h =fV; ka ij vad dkVs tk; xs A

izu 1&¼½ oLrfu"B izu ¼ gh fodYi ½

1x5=5

- 1- t gk amieş ea mieku dh l ħkkouk 0; Dr dh tk; gkrk gS &
 ¼d½ 'kCnkyædkj ¼[k½ ; ed
 ¼x½ mRi ħkk ¼qk½ 'yšk
- 2- KkukJ; h 'kk[kk ds iæqk dfo gā &
 ¼d½ eæu ¼[k½ dchj nkl
 ¼x½ l j nkl ¼qk½ ryl h nkl
- 3- fn0; 0; fDr ds gkFkka ea Fkk \
 ¼d½ xnk ¼[k½ pØ
 ¼x½ 'kæk ¼qk½ f='kny
- 4- Mkw jkedækj oekZ j pukdkj g&
 ¼d½ i j Ldkj ¼[k½ nhi nku
 ¼x½ ešetnij gi ¼qk½ dEl; Wj Økār
- 5- ex/k dk jktækj Fkk &
 ¼d½ v: .k ¼[k½ dkSky
 ¼x½ fl æfe= ¼qk½ bl ea l s dkbZ ugha

¼c½ mfpr l æk &

1x5=5

- ¼d½ ¼[k½
- 1- unyky l pno l ŋkek Jh Ñ".k
- 2- xq l [kk i j Ldkj
- 3- 'kh"kd nkgk l kj Bk
- 4- , d nĳ jsdsfoi jhr mi U; kl
- 5- x | dh fo/kk vej 'kghn l r døj jke

izu 2& ekuohdj.k vyoðkj dh ifjHkk"kk fyf[k; sA

2

izu 3& jktækj v: .k dkSky nšk ea D; ka vk; k Fkk \

2

izu 4& ukşy i j Ldkj fn; s tkus dk eq; mnæş; D; k gS\

2

izu 5&	eÞrd dK0; dh nks fo' kSkrrk; a fyf[k; s A	2
izu 6&	I R; vKj vl R; dsfu.kkZ d ; Þ eafdl dh fot; gksh gS\	2
izu 7&	ekrHkfe dfork ea dksu I k xqk gS\	2
izu 8&	>ÞykgV D; ka mRiUu gksh gS\	3
izu 9&	dkSky jkt dk Ñf" k egkRI o fdl izdkj I EiUu gksh Fkk \	3
izu 10&	uksy ijLdkj iklr fdl Hkkjrh; dksHkkjr&jRu dh mi kf/k I s I Eekfur fd; k x; k \	3
izu 11&	fiz fr ! og ejk ik.k I; kjk dgk gS\ nÞk tyfuf/k Mch dk I gkjk dgk gS\ y[k edk ftl dk eÞ vkt yksh I dh gÞ\ og gn; gekjk uÞrkjk dgk gS\ izRr mngkj.k ea dksu I k jI gS igpku dj I æð/kr jI dh ifjHkk"kk fyf[k, A	1\$2¾3
izu 12&	oDr dh ikcnih ds I æðk ea xkakh th dk D; k nÞ"Vdksk Fkk A I e>kb; s A	3
izu 13&	fuEu fyf[kr egkojka dk vFkZ fy[kdj okD; ka ea iz, kx dhft, A	3
	¼½ mYVh xak cgkuk A	
	½½ dystk i l htuk A	
	¾½ iV dkVuk A	
izu 14&	I ð kj ds mRd"KZ ea etnjka dk D; k ; ksnku gS\ ^vFkok** mRI kg , oa l kgl ea varj D; k gS\ MkVj kedekj oekZ vFkok t; 'kadj i ð kn ea l sfdl h , d y[kd dk ifjp; fuEu fclnÞka ea fyf[k, &	4
	¼½ thou ifjp; A	
	½½ nks jpuk, i A	
	¾½ Hkk"kk 'ksh A	
izu 16&	, y-, -, u- dks I e>kb, \ ^vFkok**	4

egkdk0; dh fo'kSkrrk, i fyf[k, A

izu 17& xps vkj Kkuh dh rnyuk dj dchj D; k dguk pkgrsg\ 4
 ^vFkok**

}kjiky usJh N".k dks l pkek dk ifjp; fdl : i eafn; k \

izu 18& oDr dh ikanh ds l azk ea xk/kh th dk D; k nf"Vdksk Fkk \ 4
 vFkok

eš k dk i pjx Ükækj dš sfd; k tkrk gš \

izu 19& xq ?kkl h nkl th ds l nšk dks & dks l sgš \ 4
 ^vFkok**

i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h l l dj .k D; ka dgk tkrk
 gš \

izu 20& fuEufyf[kr ea l sfdl h , d x | kák dh l nHkZ i l x l fgr 0; k[; k dhft, &
 ¼½ fdl h Hkko ds vPNs; k cjs gkus dk fu'p; vf/kdrj ml dh i dfr ds 'kjk ; k
 v'kjk ifj .kke dsfopkj l sgsk gšA oghamRI kg tksdrD; dekš ds ifr bruk
 l qnj fn[kkbz i Mfk gš vdRrD; dekš dh vkj gkus ij oš k l kgl ugha i rhr
 gskrk gšA vkRe j {kk} ij j {kk} nš k j {kk} vkfn ds fufeRr l kgl dh tksmeax nš kh
 tkrh gš ml ds l kán; Z dks ij i hMu Mds h vkfn dekš dk l kgl dHkh ugha i gp
 l drk A

½½ ^jkt dekj ! eš N"kd ckfydk gwA vki ulnu fcgkjh vkj eš i Foh ij ifj Je
 djds thusokyh vkt ejh Lug dh Hkfe ij l sejk vf/kdkj Nhu fy; k x; k gš
 eš nš k l sfody gw ejk mi gkl u djks A** 1\$1\$2\$1¾5

izu 21& fuEufyf[kr i | kák ea l sfdl h , d dk l nHkZ i l x l fgr 0; k[; k dhft, &
 ¼½ ^uhyEej ifj/kku] gfjr iV ij l qnj gš
 l w & plnz ; x & epl/ ejoyk j Rukdj gšA
 ufn; k i e & i dkg] Qw rkjseMu gš
 canhtu [kx & oUn 'kškQu fl gkl u gšA
 djrs vfHk"kd i ; kn gš cfykgjh bl ošk dh]
 gsekrHkfe ! rwl R; gh l xqk efrZ l ošk dh A** 1\$1\$2\$1¾5

1/2 1/2	mpNofl r o{k ij ppy g\$ cd i karka dk vjfoln gkj A rjh fu%okl a NwHkw dk\$ cu&cu tkrh ey; t c; kj] dadh&jo dh uirj /ofu l u] txrh&txrh dh eod l; kl : ifl rjk ?ku ds k&ik'k A	
izu 22&	xktokeh ryl h nkl vFkok dof; =h egknsh oekZ ea l s fdl h , d dk fuEufyf[kr fclnq/ka ea ifjp; nhft, &	
1/4 1/2	dkbz nksjpuk, j A	1\$2\$2
1/2 1/2	dyc i {k , oaHkko i {k A	
1/3 1/2	l kfgR; es lFkku A	
izu 23&	okf"kd i jh{k dh r\$ kjh dh l puk nrs gq vi usfir k dks , d i = fyf[k, A vFkok uxj i kfydk v/; {k jktukanxka dks , d i = fy[kdj egYysea l Qkbzu gksus dh f'kdk; r dhft, A	8
izu 24&	^thou , d l xke gSA gea i x&i x ij l ?k"kd l keuk djuk i Mfk gSA dHkh gea t; l Qyrk l q'k dh i kflr gkrh g\$ rks dHkh ijkt;] vl Qyrk nq'k vkfn dk l keuk djuk i Mfk gSA l Qy thou dsfy, eut; dks dby nks l k/ku i ktr gSA LokoyEcu vk\$ l ekt }kjk l fpr /ku bu nksuka ea LokoyEcu dk vf/kd egRo g\$ D; kfid LokoyEcu gekjk HkkX; fo/kkrk gSA thou fuekZrk gSA**	
1/4 1/2	x kak ea HkkX; fuekZrk fdl s dgk x; k gS \	2
1/2 1/2	ekuo dks i x&i x ij fdl dk l keuk djuk gS \	2
1/3 1/2	l Qyrk thou dsfy, ekuo dks dks & dks l s l k/ku mi yC/k gS \	2
1/4 1/2	ekuo dh futh l Ei fRr D; k gS \	1
1/5 1/2	x kak dk mfpr 'kh"kd fyf[k, A	1
		2\$2\$2\$1\$1

izu 25& fuEufyf[kr fo"ka; ka ea l sfdl h , d fo"ka; ij 250 'kOnka ea l kj xfhkz fucdk
 fyf[k, &
 1/4 1/2 ekuo thou ea nij n'ku dk egRo
 1/2 1/2 fo | kFkhz thou vks vuqkkl u
 1/3 1/2 i ; kbj.k vks inlk.k 2\$2\$2 3/4 8
 1/4 1/2 foKku dsc<fspj.k A
 &&00&&

^1 fi y mRrj**

- mRrj 1& ¼½ I gh fodYi ¼ \$1\$1\$1\$1¾5½
- ¼½ & x & mRi fkk
 - ½½ & [k & dchj nkl
 - ¾½ & x & 'k[k
 - ¼½ & [k & nhi nku
 - ½½ & d & v: .k
- ½½ mfpr I cdk ¼ \$1\$1\$1\$1¾5½
- ¼½ unyky I pno & vej 'kghn I r doj jke
 - ½½ xq I [kk & I qkek Jh Ñ".k
 - ¾½ 'kh"kd & i jLdkj
 - ¼½ , d nll jsdsfoifjr & nkgk I kj Bk
 - ½½ x | dh fo/kk & mi U; kl
- mRrj 2& tgka ij dk0; ea tM+l spru dk vkjki gks ogk; ekuoh; dj .k vydkj gsrk
gSA ½½
- mRrj 3& jkt dckj v: .k dksky jkT; ea ogka dk Ñf"k egkkl o ns[kus vk; k Fkk A ½½
- mRrj 4& Hkk[rd] j l k; u] vFkz kkl=] fpfdRI k] I kfgR;] 'kkfr LFkki uk ds {ks= ea vf}rh;
dk; Zdjus okyka dks ukcsy i jLdkj fn; k tkrk gSbu {ks=ka ea ixfr djuk gh
budk eq; mnas; gSA ½½
- mRrj 5&¼½ eprd dk0; eafdl h , d vuHkfr Hkko ; k dYi uk dk fp=.k gsrk gS\
½½ bl ea rkjRE; rk ugha gsrh A ¼ \$1¾2½
- mRrj 6& I R; vkj vl R; dsfu.kkz d ; q) ea var ea I R; dh fot; gsrh gSA ½½
- mRrj 7& ekrHkfe dfork ea ek/kq Zxqk gSA ½½
- mRrj 8& Øksk dks jkdus dsfy, >aykgV mRi Uu gsrh gSbl dk dkbZ fo'kšk dkj .k ugha
gsrk A ¾½
- mRrj 9& Ñf"k dk; Zdk mn?kkVu dksky ujsk Lo; agy pykdj djrs FksA ftI tehu
ij egkkl o dk; ZI Ei Uu gsrk Fkk og tehu jkT; dsvf/kdkj eagks tkrh Fkh
fdl ku dks ml dk pkSxqk eq; fn; k tkrk Fkk bl izdkj egkkl o dk dk; Z
I Ei Uu gsrk Fkk A 3

mRrj 10& ukcsy i jLdkj i klr djusokysnksHkkj rh; ka dksHkkj r&jRu dh mi kf/k I s?kks"kr
fd; k x; k & 1/3 1/2

1/4 1/2 Mkw plnz ks[kj odV jeu

1/2 1/2 enj Vj d k

mRrj 11& ; g mnkgj .k d: .k j l I s l a f/kr gSA

i f j Hkk"kk%& t gka ^ kksd* uked LFkk; h Hkko dk foHkko] vuHkko vkj I pkjh Hkko ds I kFk
I a ksx gksrk g\$ ogka d: .k j l gksrk gSA 1/4 \$ 2 3/4 3/2

mRrj 12& xk/kh th oDr ds i kan Fk\$ viuk dke fuf'pr I e; ij dj yrs Fks A ; gh
mEehn j [krs Fks fd gj 0; fDr I e; dh egRo dks I e> sos , d&, d feuV ds
egRo dks I e>rs Fks A

mRrj 13& egkojk & 1/2+1/2+1/2+1/2+1/2+1/2=3

1/4 1/2 mYVh xaxk cgkuk 3/4 foi jhr dk; Z djuk A

okD; iz ksx& yMdh }kjk yMds l sfookg dk i Lrko djuk mYVh xaxk cgkus t\$ sgA

1/2 1/2 dystk i l htuk 3/4 n; k djuk A

okD; iz ksx& ?kk; y dks ns[kdj Hkyk fdl dk dystk ugha i l ht\$ xk A

1/3 1/2 i \$ dkVuk 3/4 d"V ds dkj .k dat h djuk A

okD; iz ksx & je\$ k dh eka us ml s i \$ dkVdj i <k; k gSA

mRrj 14& I d kj dsmRd"lZeaetnjka dk egRo i wZ; ksnku gSA vkt dh nfu; k eaetnjka
dk thou cMk I a"lZ; rFkk d"Vi wZ gSA tcf d etnjka usbl I d kj dkscukus
ea viuk [kuu i l huk , d dj fn; k gSA vkfndky dk bfrgkl cnyuseaetnjka
dk gh gkFk jgk gSA >ki fM+ ka l sydj jktegy] ufn; ka ds i gy] j sy] dkj [kkus
Hkh etnjka dh nsu gSA 1/4 1/2

^vFkok**

mRI kg , oal kgl ea vUrj&l kgl i wZ vkun dh meax dk uke mRI kg gSA
mRI kg dk {ks= I kgl ds {ks= I s0; ki d gSA I kgl vkj mRI kg ea vUrj 0; fDr
}kjk fd, x; s dk; ka ij vk/kkfjr gksrk gSA mRI kg ea l kgl dk ; ksnku gksrk
gSA yfdu I kgl ea mRI kg dk ; ksnku t: jh ughaA ftu dk; ka eafdl h i zdkj
d"V ; k gkfu I gu djus dk I kgl vi \$ {kr gksrk gSA

mngkj .k& fcuk cōksk gq QkMk fpjkus dks r\$ kj gks tkuk I kgl dgk tk I drk g\$
ij mRI kg ughaA pīpki fcuk gkFk i\$ fgyk, a?kkj i\$gkj I guk I kgl gksI drk
g\$y\$du mRI kg ughagks I drk gSA

mRrj 15& y\$kd ifjp; & Mkw jkedekj oekZ

1/4 1/2 thou ifjp; & Mkw jke dekj oekZ dk tle 15 uoEej I u-1905 eae/; insk
ds I kxj ftys ea gqk Fkk A ikj Hkd f'k{k I kxj eā mPp f'k{k iz kx fo'o
fo|ky; ea gōZ bl ds ckn bl h fo-fo- ea ik/; ki d fu; p r fd, x; sA ukxi g
fo'o fo|ky; I smuga fgluh I kfgR; dk bfrgkl ij ih-, p-Mh- dh mikf/k I s
foHkkr fd; k x; k A

1/2 1/2 jpuk, j &

1/4 1/2 iFoh jkt dh vkj[ka

1/2 1/2 pk: fe=k

1/3 1/2 nhi nku

1/4 1/2 j\$keh VkbZ

1/5 1/2 jtr jf'e

1/6 1/2 I Ir fdj.k

1/7 1/2 foHkkr

1/8 1/2 fjef>e

1/9 1/2 dkeh egkRI o A

1/3 1/2 Hkk"kk & oekZ th dh Hkk"kk 'kō) I kfgfR; d [kMh ckyh gSA ml ea I ãÑr ds I jy
rRI e 'kCn Hkh feyrs gSA mudh Hkk"kk Hkko ds vuq i gS os dkey Hkk"kk ds
/kuh gSA Hkk"kk 0; kdj.k I Eer gSA

'k\$yh& 'k\$yh ea izkg g\$ ox g\$ vFkZ xkEHkh; Zvk\$ ckskxE; gSA gkL; vk\$ 0; x;

'k\$yh dk iz kx ipj ek=k ea ik; k tkrk gSA egkojka o dgkorka dk vko'; rk
vuq kj iz kx gqk gSA

^vFkok**

y\$kd ifjp; & t; 'kōj id kn

1/4 1/2 thou ifjp; & t; 'kōj id kn dk tle I p r-1946 vFkkr bl ohaI u-1889 dks
dk'kh ea gqk A mudsfi rk ckcwnoh id kn rEckdwds0; ki kjh FksA budk i fjokj
I pkuh I kgw ds uke I sifl) Fkk A fir k th ds ngkUr ds dkj.k fefMy ikl
djusdsi 'pkr i <kbZ NkMuh i Mh] mUgk us?kj ij jgdj gh I ãÑr] vxst h vk\$
mnidk v/; ; u fd; k A

- 1/2 1/2 j puk, i &
- 1/4 1/2 dk0; l æg& dkek; uh] vki | >juk] ygj] iæ iffd] dkuu d d e
- 1/2 1/2 ukVd & pnxqr] Ldnxqr] vtr'k=qA
- 1/3 1/2 miU; kl & daky] frryh] bjkorh
- 1/4 1/2 dgkuh l æg & vk/kh] i fr/ofu] vkdk'knh
- 1/5 1/2 fucdk & dk0; dyk rFkk vU; fucdk A

1/3 1/2 Hkk"kk 'kSyh & i d kn th dh yxHkx l Hkh j puk, i [kMh ckyh ea gSA l ÆÑr ds rRI e 'kCnka ds dkj .k fDy"Vrk vk xbZ gSA Hkk"kk e/kj] dkey vkj 'kq) gksr gg Hkh i d kn xqk l s; Ør gSA

i d kn th dh 'kSyh ea dk0; kRed peRdkj gSA vrødkur vkj vipfyr NUnka ds iz; kx l smUgkaus vi uh 'kSyh ea tks peRdkj fn[kk; k gSog nyBk gSA buds 'kSyh ea l ekl 'kSyh dh >y d fn[kkbZ nrh gSA

mRrj 16& , y-, -, u& uVodZ, j h 0; oLFkk dks dgrsgSft l ds }kj l pukvkadk vknku&inku l Hko gSA gj , d NkVscM+l æBu dsfy, uVodZfodfl r fd; k tk l drk gA i h-l h- dsfodkl ds l kFk gh ykdy , fj; k uVodZ 1/4 y-, -, u-1/2 i pfyr gvk A bl ea l Hkh dEl; Wl Z mixg }kj tM+jgrsg vkj cM&cM+ {ks=ka ea tS sjYo} gokbZ dEi fu; ka ea bl 0; oLFkk dk mi ; kx gkrk gSA og okbM , fj; k uVofdz dgylrk gSA

1/4 1/2

^vFkok**

egkdk0; dh fo'kSkrrk, i &

- 1/4 1/2 thou dk vk | ki kar fp=. k A
- 1/2 1/2 bl dh dFkk bfrgkl i fl) gkrh gSA
- 1/3 1/2 uk; d /khjknRr , oa egku pfj= okyk gkrk gSA
- 1/4 1/2 dFkk /kkjkokfgd gkrh gSA
- 1/5 1/2 egkdk0; ea gn; dks i Hkkfor djus okys LFkyka dk o.ku gkrk gSA
- 1/6 1/2 bl dk0; ea Ükækj] ohj vkj 'kkr j l ea l sfdl h , d dh izkkurk gkrh gSA

mRrj 17& xps vkj Kkuh dh rnyuk dj dchjnk l th us dgk gSA& 1/4 1/2

T; ka xps dh l su dkj xpk gh i gpku A

R; ka Kkuh ds I d[k dk\$ Kkuh gks I ks tku A
ftI izdkj , d xpk 0; fDr n[js xps 0; fDr ds b'kkj ka dks igpku rFkk I e>
I drk gsmI h izdkj , d egku Kkuh 0; fDr dh pje I d[k voLFkk dk vu[ko
n[jk I {ke Kkuh 0; fDr gh I e> I drk gSA

^vFkok**

}kjiky us dh Jh N".k dks I nkek dk ifjp; fn; k &

}kjiky usegy ea tkdj Jh N".k I sfuonu fd; k fd& gs i Hkq! ftI ds
fl j ij i xM+ ughag\$ 'kjhj ij djrk ughagSA og tkus dks gsvk\$ fdI xkp
dk jgusokyk gS\ ftI dh /ksh QVh gpZgSA n[Vvk rkj&rkj gksjgk gSA i \$ks
ea t[rsrd ughagSA , d k , d vR; Ur n[zy ckEg.k }kj ij [kM+ gSA Hkouka dks
pfd[gksdj n[k jgk gSA gsn; kyq! og vki dk i rk i N jgk gsvk\$ vi uk uke
I nkek crkrk gSA

mRrj 18& xk/kh th I e; ds cgr gh i kan Fks A os I Hkh dk; Zfu; e I e; ij djus ds
i {k/kj Fks rFkk n[jka I s Hkh ; gh vi \$kk djrs Fks A I e; dh fu; ferrk ds
I [ak ea xkdkh th usdbZckj , d smRrj fn, fd ykxka dks yFTtr gksuk i M+ A
, d ckj y[kd xk/kh th ds ikl r; I e; I snl ckjg feuV n[I s
i gpa rc cki w th cksy vki dk Vkbe chr x; k A fQj dHkh oDr r; djds
vkukA rc y[kd dks cgr 'kfe[nk gksuk i M+ A

1/4 1/2

^vFkok**

e\$ k dk i pja Ükackj &

1/1 1/2 e\$ k ds gkFkka ea I Qn jax dh dduh] cktw[ln vk\$ i Vk /kkj.k dj; k tkrk g\$
xys ea : i ; ka dh ekyk rFkk I Qn Qn/ka dh ekyk i gukbZ tkrh gSA

1/2 1/2 'kjhj ij i hys jax ds oL=] dkuka ea I ks ds vkHkk.k rFkk ukd ea uFkuh /kkj.k
djkbZ tkrh gSA

1/3 1/2 gkFkka ea gjs jax dh pM+ k; ekFks ij gjs jax dh fc[n; k 'kkkk; eku jgrh gSA

1/4 1/2 xys ea dksy ekfr; ka dh ekyk] vk[kka ea dkty , oa dksy cky A

1/5 1/2 yky jax dk /kkfj; ka okyk ygpk rFkk pkyh vk\$ yky jax dk fl n[ekx ea Hkj k
jgrk gSA

mRrj 19& xq ?kkl hinkl ds l n'sk & ¼1\$1\$1\$1¾4½
 ¼1½ I R; gh bz oj gš I R; kpj.k gh thou gSA
 ¼2½ bz oj fujkd kj gSA og I Hkh thoka ea 0; klr gSA
 ¼3½ nqk /keZ dh I hek yk'kus dk i frQy gSA
 ¼4½ I Hkh thoka dks I eku I e>uk A
 ¼5½ i R; d ekuo 'kjhj , d noky; gSA
 ¼6½ /keZ dk Kku gh eDr nusokyk gSA ^

^vFlak**

i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h I d j.k dgk x; k gSA
 egkHkkjr ekuo eu ds xqre I R; dks mtkxj djrk gsfed eud; dk d'oy deZ
 gh /ke&v/keZ dk fu.kkZ d gSA i Mokuh ea Hkh thou ds I e vksj xqre Hkkoka
 dks vfhk0; Dr djus dh vki kj {kerk gSA NRrhl x<h cksyh i Mokuh dh eny
 'kDr gSA bl ea eud; thou dh d'N , d h I Ppkb; ka gS tks dFkk dh 'kDy ea
 'kSk jg tkrh gSA i Mokuh egkHkkjr dh , d h gh dFkk dk NRrhl x<h : i kUrj.k
 gSA bl ea egkHkkjr ds vej i k=ka dh 'kks Z xkFkkvka dk o.ku gSA bl fy,
 i Mokuh dks egkHkkjr dh 'kk' or dFkk dk NRrhl x<h I d j.k dgk x; k gSA

mRrj 20& x | kak 0; k[; k & 1\$1\$2\$1¾5
 I nHk& i Lr' vak i kB; i qrd ds mRI kg* uked 'kh"kd I svorfjr gSA bl ds
 ys[kd vkpk; Zjkeplnz 'kDy gSA
 i d x%& ekuo dk I oJ'SB xqk ml dk mRI kg gh gsrk gSLokFkb' k n' jka dks vfr
 nqk vksj i hMk i gpkus okyk mRI kg dh Js kh ea ugha vkrk gSA
 0; k[; k%& i Lr' vak ea ekuo ds J'SB xqkka ea mRI kg Hkh , d J'SB eukkkko gsrk
 gSA fdl h Hkh dk; Z dks I a kfnr djus ds fy, i R; d eud; ea mRI kg dk Hkko
 gksuk pkfg, ; fn dkbZ dk; Z mRI kg i d'Zd ughafd; k x; k rksml I svkRe I r'V
 ugha gsrh A ftl i d kj Lo; a dh j {kk} n' jka dh j {kk} n'sk dh j {kk} ea i n' kZ
 gkus okyk mRI kg vfr I qnj vksj i zka uh; gsrk gSA ml h i d kj n' jka dks
 i hfM' djus okyk mRI kg t\$ sMds'h] gR; kj yw i kv okyk mRI kg cjk fullnuh;
 vksj ?kf.kr gsrk gSA ftl dk R; kx djus; kx; gsrk gSA

fo' ksk%& ¼1½ mRl kg dk eukdKkfud fp=.k A

½½ 'kq) l kfgfR; d Hkk"kkA

^vFlok**

jktdekj eš Ñ"kd----- ejk migkl u djks A

l mHk& iLrŕ x|kák ikB; iŕrd fglñh fof'k"V ds ^iĵLdkj* dgkuh l s vorfjr gSA bl ds dgkuhdkj t; 'kædj iŕ kn gSA

iŕ æ%& tc v: .k e/kfydk dh Ñik pkgusdh ckr iLrŕ djrk gSrc e/kfydk v: .k dk fdu 'kCnka l sl Eeku djrh gSm l dk fp=.k djrsgq iŕ kn th dgrs gšA

0; k[; k%& e/kfydk v: .k l sdgrh gSfd gs jktdekj ! eš, d l k/kkj .k fdl ku dh cVh gŕvks vki jktk ds dekj vFkkŕ jktdekj A vki l ũnj ckx cxhpkæ eafogkj djusokysulnu fcgkjh vks ešbl /kjr h eægur djds vi uh thfodk fuokĵ djusokyh l k/kkj .k l h etnj uh A ejh iŕztka dh tehu ftl ij ejk vVW iæ Fkk] og Hkh jkT; kf/kdkj eapyh xbz ešvR; ũr n%[kr gŕA Ñi ; k ejh gj h u mMk, æejk etkd u djaA vki ds vks ejšchp l ædk Lolu l sijs gSA

fo' ksk%& ¼1½ e/kfydk ds pfj= dh fouerk dk ifjp; A

½½ dgkuhdkj dh Hkk"kk ik=kupny A

mRrj 21& i |kák &

l mHk& dfo egknøh oekz

'kh"kd l ^o"kkz l ũjh ds ifr*

iŕ æ& o"kkz: ih l ũjh dks l ækš/kr djrh gŕzegknøh th dgrh g& gs l ũjh rjs'okl iŕokl l smRrŕŕtr o{k ij cxykædh iŕDr; kj 'or dey dh ekyk dh rjg l ŕkšHkr gks jgh gSA rjh fu%okl iFoh dks Li'kz dj plnu xU/k l s l ŕkfl r gksmBrh gSA ekjædh vkokt rjh ik; ykædh : u&>ŕ /ofu ds l eku ekgd gSA bl sl ŕdj l Ei wĵ tŕr dh l; kl tŕ tkrh gSA bl l; kl dks dof; =h usew l; kl dgk gSfd bl s0; Dr ughafd; k tk l drk A døy vutĵko fd; k tk l drk gSA o"kkz l ũjh rŕ tŕrh dsrki dk gj .k dj ml dh fi i kl k 'kkæ dj ml srŕr djrh gksbl fy, l ŕ kj rŕgkjšvkxeu dh iŕh{kk djrk jgrk

gSA gs l qnjh ! rē vr; Ur je.kh; gks rēgkjs ; s?kus dkys dš kka ds i fr fo'o
vuqfgr gSA D; kkd blgha ds dkj.k i Nfr dks l qk l Ei fRr /ku /kku; i klr
gksrk gSA

fo'kSk& ¼1½ txrh&txrh dh end l; kl e] vjfon gkj ey; o; kj ea& : id
vydkj A

½2½ Ükxkj j l vks 'kkr j l A

½3½ ek/kq Z xqk A

^vFlak**

uhykEcj ----- l ošk dh A

l mHk& 'kh'kd & ekrHkfe

dfo & ešFkyh'kj.k xqr

iz x& bl vak eadfo usHkkjr Hkfe dks jkuh ds : i eafpf=r fd; k gSA
0; k[; k& dfo dgrsgSfd ekr` Hkfe dk i gukok uhyk vkdk'k : i h oL= gh gA
tks bl ds gj&Hkjs fdukja ij [kuc l t jgk gSA bl egkjkuh ds nks eplv , d
l w Z vks nll jk pkn A bl usdej eal kxj : i h e[kyk dks /kkj.k dj j [kk gA
bl eacgrh ufn; kabl dāvUnj l si dV gksrh gpZ iē dh /kkj.k, agSA Qny vks
rkjs bl ds vkHkkk.k gSA tš & jktkvka dh Lrfr djus okys ykx gksrs gSA , s
bl ds cmhtu Hkkfr&Hkkfr ds i {kh gSA bl dk fl gkl u 'kSk ukx dk Qu gSA
bl dk vfHk'kd cny djrs gSA bl dk ošk cgr gh fiz gSA bl izdkj ; g
ekrHkfe ml ijekRek dh l kdkj efrZ gSA tks l cdk Lokeh gSA

fo'kSk% ¼1½ : id] mRi xkk vks ekuohdj.k vydkj A

½2½ ek/kq Z xqk A

mRrj 22& egknōh oekZ

1\$2\$2¾5

jpuk, a & uhgkj] jf'e] uhj tk] l ka; xhr] nhi f'k[kk] ; kek& vrhr ds pyfp=

Hkko i {k& egknōh oekZ dks vk/kqud ehjk dgk tkrk gSA

¼1½ iē rFk l kō; Z dh l jyre vutkfr dk je.kh; fp=.k A

½2½ onuk] i hMk vks fojg dk ekfed fp=.k A

½3½ vkRek ijekRek dks i kus ds fy, v/khj A

¼½ Nk; kokn vks jgL; okn nksuka dh vfhk0; fDr A
 dyki {k& ¼½ Hkk"kk 'kq} [kMh cksyh gSA
 ½½ y{k.kk vks 0; atu 'kfdR dk iz ksx A
 ¾½ ek/kq Z vks id kn xqk dh >yd A
 ¼½ eDrd 'ksyh dk iz ksx A

^vFlok**

ryl hnl

j puk, a& jkepjr ekul] fou; if=d] nkgkoyh A
 Hkko {k& ¼½ jke xqkxku mudk ied[k mnns; Fkk A
 ½½ jke gh muds vkjk/; ,oami kL; Fks A
 ¾½ HkfdR dks Kku l sc<dj ekuuk A
 dyki {k& ¼½ dk0; Hkk"kk vo/kh gSA

½½ Ükxkj] ohj] 'kkar vks d: .kk ied[k : i l svk, g&A

mRrj 23& i = y[ku & 2\$4\$2¾8

¼½ ikjkk & l cksku] fo"k; vkfn
 ½½ e/; & eq; fo"k;
 ¾½ vr & l ekflr irk vkfn A

mRrj 24&¼½ LokoyEcu dks HkkX; dk fuekzk dgk x; k gSA

½½ ekuo dks ix&ix ij l ak"lz dk l keuk djuk iMfk gSA
 ¾½ l Qy thou dsfy, eut; dks dpy nks l k/ku iklr gSA
 ¼½ LokoyEcu] ½½ l ekt }kj l fpr /ku A

¼½ LokoyEcu vks l ekt }kj l fpr /ku gh ekuo dh futh l EifRr gSA

½½ LokoyEcu A 2\$2\$2\$1\$1¾8

mRrj 25& fucdk y[ku &

¼½ iLrkouk & fo"k; dh Hkfiedk gksxh A 2\$2\$2¾8
 ½½ foLrkj & fo"k; oLrq dks fclnþkj Li"V fd; k tk; sA
 ¾½ mi l gkj & fu"d"lz gksx A

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