

fgUnh fo" k ; & l ph

- 1- Hkk"kk
- 2- o.k' ,o ek=k,i
- 3- 'kCn vkj okD;
- 4- lKk
- 5- louke
- 6- fo'k" k.k
- 7- fØ;k
- 8- fyx
- 9- opu
- 10- fojke&fpgu
- 11- i= y[ku
- 12- i;k;okph 'kCn
- 13- foi jhrkFkd ;k foyke 'kCn
- 14- dgkuh
- 15- dfork
- 16- fuc/k y[ku
- 17- vifBr xn;k'k
- 18- dgkuh y[ku
- 19- l y[k
- 20- egkoj

Hkk"kk

Hkk"kk % og ek/;e] ft l l ge viu Hkkok ,o fopkjk dk vknku&inku djr g]

Hkk"kk dgykrh gA Hkk"kk d nk idkj gkr g] &

d & fyf[kr Hkk"kk % ft l Hkk"kk d }kjk ge viu fopkjk ,o Hkkok dk fy[kdj
n l jk rd igpkr g] og fyf[kr Hkk"kk dgykrh gA

mngj.k % iLrd] lekpkj&i=] i=] ifäd k, bR;kfnA

[k & ekf[kd Hkk"kk % ft l Hkk"kk d }kjk ge viu fopkjk ,o Hkkok dk ckydj
n l jk rd igpkr g] og ekf[kd Hkk"kk dgykrh gA

mngj.k % VyhQku] Hkk"kk.k] jfM;k] Vyhfotu bR;kfnA

Hkk"kk d vx & Hkk"kk d rhu vx gkr g]&

$\frac{1}{4}d\frac{1}{2} o.k$

$\frac{1}{4}[k\frac{1}{2} 'kCn$

$\frac{1}{4}x\frac{1}{2} okD;$

d & o.k % Hkk"kk dh lcl NkVh bdkb o.k ;k vf{kj dgykrh gA

t l l & v] vk] b] bA

[k & nk ;k nk l vf[kd] o.kk d ;kx $\frac{1}{4}ey\frac{1}{2}$ l 'kCnk dk fuekl.k gkrk gA

t l l & d \$ e \$ y $\frac{3}{4}$ deyA l \$ M \$ d $\frac{3}{4}$ lMda

x & 'kCnk d lgh ey l okD; dk fuekl.k gkrk gA

t l l & lhrk ?kj tkrh gA jke vke [kkrk gA

fo'k" &

fgUnh gekjh jk"VHkk"kk gA bl 14 fl rEcj 1949 dk jk"VHkk"kk ?kkf"kr fd;k x;kA

blhfy, ifro"kl 14 fl rEcj dk ^fgnh fnol* euk;k tkrk gA

dk; if=dk

1- fuEufyf[kr i'uk d mÙkj fyf[k, &

i. Hkk"kk fd l dgr g\

[illegible]

ii. Hkk"kk d fdru idkj gkr g\ uke fyf[k,A

[illegible]

iii. **ekf[kd rFkk fyf[kr Hkk”kk d rhu&rhu mnkgj.k fy[kA**

[illegible]

iv. Hkk"kk dh lcl NkVh bdkb| dku&l h g\

[illegible]

2- I gh dFku d| v|kx $\frac{1}{4}\sqrt{\frac{1}{2}}$ dk rFkk xyr dFku d| v|kx $\frac{1}{4}\times\frac{1}{2}$ dk fpgu yxkb, &

i. **viu fopkjk dk idV dju d fy, ge Hkk"kk dh vko';drk iMrh gA** ☐

ii. **ft l Hkk"kk d }kj k ge ckydj viu fopkj n l jk rd igpkr g]** ☐
og fyf[kr Hkk"kk dgykrh gA

iii. o.kk^h d ey l 'kCn^h dk fuek.k gkrk gA

iv. 18 fl rcj fgnh fno l d : l k e euk; k tkrk gA □

v. Hkk"kk d nk vx gkr gA □

vi. **l hrk tkrh g] ?kj! l gh okD; g'A** □

3- [kkyh txg Hkfj,A

- i. fopkjk d vknku&inku dk &&&&&&&&& dgr g/A
- ii. Hkk"kk &&&&&&&& idkj dh gkrh g/A
- iii. Hkk"kk dh lcl NkVh bdkb &&&&&&&& g/A
- iv. 'kCnk d lgh ey l &&&&&&&&& dk fuek.k gkrk g/A
- v. Hkk"kk d e[;r% &&&&&&&& vx gkr g/A
- vi. &&&&&& fyf[kr Hkk"kk dk ,d mnkgj.k g/A

4- feyku dja

- i. jk"VHkk"kk $\frac{1}{4}d\frac{1}{2}$ rhu
- ii. fgnh fno l $\frac{1}{4}[k\frac{1}{2}$ nk
- iii. Hkk"kk d idkj $\frac{1}{4}x\frac{1}{2}$ 14 fl rcj
- iv. Hkk"kk d vx $\frac{1}{4}?k\frac{1}{2}$ fgnh
- v. Lkekpkj&i= $\frac{1}{4}M-\frac{1}{2}$ ekf[kd Hkk"kk
- vi. jfM;k $\frac{1}{4}p\frac{1}{2}$ fyf[kr Hkk"kk

5- lgh fodYi ij $\frac{1}{4}\sqrt{\frac{1}{2}}$ dk fpgu yxkb,&

- i. viu fopkjk dk idV dju d fy, ge fd l dh vko'; drk iMrh g &
 $\frac{1}{4}d\frac{1}{2}$ Hkk"kk $\frac{1}{4}[k\frac{1}{2}$ o.k $\frac{1}{4}x\frac{1}{2}$ fyfi
- ii. gekjh jk"VHkk"kk g &
 $\frac{1}{4}d\frac{1}{2}$ xtjkrh $\frac{1}{4}[k\frac{1}{2}$ puh $\frac{1}{4}x\frac{1}{2}$ fgnh
- iii. o.kk d ;kx l cur g &
 $\frac{1}{4}d\frac{1}{2}$ v{kj $\frac{1}{4}[k\frac{1}{2}$ 'kCn $\frac{1}{4}x\frac{1}{2}$ okD;
- iv. fgnh fno l eukb tkrh g &
 $\frac{1}{4}d\frac{1}{2}$ 14 uoEcj $\frac{1}{4}[k\frac{1}{2}$ 18 vxLr $\frac{1}{4}x\frac{1}{2}$ 14 fl rEcj
- v. Hkk"kk d vx gkr g &
 $\frac{1}{4}d\frac{1}{2}$ nk $\frac{1}{4}[k\frac{1}{2}$ rhu $\frac{1}{4}x\frac{1}{2}$ pkj

o.k ,o ek=k,j

o.k %& m l NkVh&l&NkVh /ofu dk] ft l d VdM u gk] o.k dgr gA

t l l & v] vk] b vkfnA

o.kekyk %& o.kk d Øec) leg dk o.kekyk dgr gA

fgnh Hkk"kk e o.k d nk Hkn gkr gA

%d% Loj %& t k o.k fcuk fd l h lgk;rk d cky tkr g] Loj dgykr gA

fgnh Hkk"kk e Lojk dh l i ;k X;kjg %11% gA ; Loj bl idkj g&

v] vk] b] b] m] Å] _] ,] ,] vk] vk

%[k% 0;tu %& t k o.k Loj dh lgk;rk l cky tkr g] 0;tu dgykr gA

fgnh Hkk"kk e 0;tuk dh l i ;k rrrh l %33% gA ; 0;tu bl idkj g &

dox & d [k x ?k M-

pox & p N t > ^

Vox & V B M < .k

rox & r Fk n /k u

iox & i Q c Hk e

vr%LFk 0;tu & ; j y o

Å"e 0;tu & 'k "k l g

mfr{kIr 0;tu & M <

l;Dr 0;tu & {k = K J

[illegible][illegible][illegible]

7

7

1

1

vi. **o.k d i k p i d k j g k r g A**

vi. **fcuk fd l h lgk;rk d cky tku oky o.k &&&&&&& dgylr gA**

[illegible]

'kCn vkj okD;

‘kCn %& nk ;k nk vf/kd o.kk d l gh ey dk ‘kCn dgr g/A

vFk dh nf"V l 'kCnk d nk Hkn gkr g/A

½ d½ l kFk d 'kCn & o.kk d k og l eg ft l d k dN vFk fudyrk gk] l kFk d

'kCn dgy^{krk} gA t | l | & dey] Qy] ?kj vkfnA

¼ [k½ fuɟFkɔd 'kCn %& o.kkɔ dk og l eg ft l dk dN vFk ugh fudyrk gk]

fujFkd 'kCn dgykrk gA tI&gkFk&okFk] diMk&oiMk] pk;&ok; vkfnA

okD; %& nk ;k nk l vf/kd l kFkd 'kCnk d ey dk okD; dgr gA

tɪl & re [kkvka vuU;k ?kj tkrh gA vke Qyk d k jk t k gA

dk; if=dk

1- fuEufyf[kr i'uk d mÙkj fyf[k, A

i. 'kCn fd l dgr g\

[illegible]

ii. 'kCn d fdrus Hkn g\ uke fy[kA

[illegible]

5- uhp fy[k 'kCnk e l l gh 'kCn ij xkyk cukvka

- | | | | |
|------|---------|----------|---------|
| i. | dfBukb | dBhukb | dfBukb |
| ii. | pkfdnkj | pkdhnkj | pkdhnkj |
| iii. | i'k l k | i: l 'kk | i'k'kk |
| iv. | ihdfud | fidfud | fiduhd |
| v. | rhrfy | frryh | frrfy |

6- ^_* dk l gh i; kx djr g, fuEufyf[kr 'kCnk dk iu% fy[k &

- | | | | | | |
|------|------|------------------------|-----|--------|------------------------|
| i. | fjr | $\frac{3}{4}$ &&&&&&&& | iv. | fØ"kd | $\frac{3}{4}$ &&&&&&&& |
| ii. | fo{k | $\frac{3}{4}$ &&&&&&&& | v. | f?k.kk | $\frac{3}{4}$ &&&&&&&& |
| iii. | fØ;k | $\frac{3}{4}$ &&&&&&&& | | | |

7- 'kCn cuk, &

