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Research Student

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1- efgyk I 'kfDrdj.k dh jktuhfrd vo/kkj.kk&

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gft l dk mi ; lk dghau dghaQs jh usvi uh vo/kkj. kk esughaf; k gA
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fd I 'kfDrdj.k l ekt ea'kfDr dsfu; a. k }jk cnyko ykrk gA bI ea'kfDr dksml h cdkj l si fj Hkkf'kr fd; k tkrk gSft l cdkj
fopkj k vlg l kuka i j fu; a. k Lfkfri r fd; k tkrk gA bu l kuka dks mlgkus 'kjlfjd] ekufl d] cks) d] foRrh;] vKReI Eeku]
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ft l dskj l eku fcunqg tksbl cdkj gA

1- efgyk kadsvkfkl l kku Lrj

2- 0; fDxrj ktufrd {k= tksml ds}jk vuqknr fd; k x; k gA

3- ml dh i kfjokfjd l jpkj 'kfDr vlg nk; jk tksml i j ckHko Mkyrk gA

4- vlg og eukoKkfud vlg opkfjd l e> tksefgykvsl Ecflkr gA ft l su fl Qlog vi uh mi yfc/k; kdk Kku j [krh gS oju-
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ft l dsvrxr l jdkj , oac'kki u }jkj vuqknd dne mBk; sx; sft l eal cl sehy dk iRFkj , frgkfl d 720k vlg 730k l dkksku
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xlulg feMly ds vuq kj geljs nsk ea fi r1 ÜkkRedr , oa : fekfnrk gksus ds dkj.k efgyk vksa ds l fkl ckj; d {k= ea vi eukurki wkl; ogkj fd; k tkrk gS mudksdk; } oru rFk vU; {k= eafuEu fLFkfr ckjr gA'ekuo'kkfL=; ka}jkj Hkh l Ei wkl ekt dk oxhbj. k yfxd vlg i j fd; k x; k gA bI dk rRki; Zgsd ekuo'kkfL=; ka}jkj Hkh L=h vlg iq "kakdse"; vi eukurk dksl kohkfed : i l sLohdkj fd; k gA n[ckle dsdfukuj kj Hkh ekuo l ekt dsckjfeHkd Je&foHkk tu eayfxd vlg i j dh çed[k Hkkfed jgh gA⁵ efgyk I 'kfDrdj.k dh jktuhfrd vo/kkj. kk efgyk dsLo; adsfv/kdkj vlg mudh l EHkkfor Nfo dsfo"k; eaqk gA bI dsi hNsdk dkj. k fyx l stMh Hkkfed; &LFkfrd gkuk gA nju; k Hkj es; g vxv&vyx nskl tkfr; karFk oxkseavyx&vyx gkuk gA⁶ vxj , d h fLFkfr vlg l Ecflkr fl) klr efgyk vksa l eukurk l juf pr djusdsfy; sfyx vlg/kfkj r Hkkfedkvksa dksLohdkj djsqscrk efgyk I 'kfDrdj.k dh vo/kkj. kk dksckxkE; djuk l jy gkukA bI dk vrfufgr vfkck; gSfd efgyk vksauspuru o dk; ZdsLrj ij bruh LorU=rk ckjr dj yh gfd and l epso l eku l g l nL; kds: i eavi uh bPNk l spuksa djsqscrk sv i uh ferkvksa l wkl fodkl dj rh gA⁷ çfI) l kfgr; dkj fo". kqckkkdj ds'kCnkaes&"easfujUrj vuqk fd; k gfd fd l h Hkh dkj eaukj h dksl eukurk dk ntizugahfeyk gsvlg u gh ml dh LorU= l Rrk dksLohdkj fd; k x; ka fi rk&i qh i j i fr&i Ruh i j Hkkb&cgw i j vlg i f ek i j vi usvf/kdkj dk ç; lk l fn; kdl sdjrk vlg jgk gA⁸

efgyk I 'kfDrdj.k dh jktuhfrd vo/kkj. kk dk vfkzcr; d 0; fDr dsfy; sfotHkuu ek; usj [krk gStksbl ckr i j fuHkj djk gSdh mudh opkfjd fLFkfr vlg l ekt ea, d efgyk dsfo"k; eamudh i wkl. kk D; k gA yxhkh 30 l ky i gysjkoVZduMh us dgk FkkA

SOME MEN SEE THE THING AS THEY ARE AND SAY I DREAM THING THAT NEVER WERE WHY NOT.⁸

vr%doj dkuu dsckjsescrk dj yusl sefgyk I 'kfDrdj.k ugakksl drk D; kdk l kektd Økfr dsfy; sl kp vlg dkuu nkukadk l ello; vko'; d gA⁹

2- efgyk I 'kfDrdj.k dk 0; ogkfjd jktuhfrd Lo: i &

fo'o bfrgkI dk i qjkoysdu l gt : i l sbl rF; dksl Eedk ykrk gSfd ekuo l H; rk dsvud egRo i wkl {k= efgyk vksa dh A tkfØ; k khryk vlg jpkRedr i j vlg/jgsg¹⁰ gj {k= eafgykvksausvi uk l 'kDr ; kxnu fn; k gA pkgsog vfkfkl {k= gks; k jktuhfrd {k= A efgyk vksa ds; sjkg vlg Hkh dflBu gks tkrh gA jktuhfr eavi uk Lfkku cukusdh egRokdkj j [kus oky h efgyk vksa leusdbz, d l el; k, alkh gkuk gftudk l keuk mlgaf Qzb1 fy; sdjuk i Mfk gSD; kdk os, d efgyk gA¹¹

efgykvksa jktuhfr eapuksr; kavlg ml dsLo: i dks tkuusdsfy; sgeal oqkfe ukjhoknh tuvknkyukdksj k"Vh; , oa vUjklVh; Lrj i j tkuuk gkuk rkfd efgyk vksa orzku jktuhfrd puksr; kdk l ekdyu fd; k tk l drk gA

Yd%vUjklVh; Lrj i j ukjhoknh tuvknkyu&

fo'o dh fd l h Hkh tkfr] l Ecnk; dk l ekt ckNfrd : i l s/dN vi oknksdksNkMdj½ i q "k&l RrkRed jgk gSvlg orzku esHkh gA¹² ; fn , d k u gkuk rks i k'pk; nskka eavud yf[dkvksa vlg l ekt l fodkvksa dks ukjhoknh dh l Kk u nh x; h gkuk vUjklVh; Lrj i j 20 ohal nh ea' l dksM l Dl * dh fo'o çfI) Ykl l h yf[dkl l heku n okmokj usukjh eifDr vknkyu dh 'kq vkr dhA vlg ; gh l s; svknkyu xfr'khy gkuk; A 8 ekpZ1875 eai gyh ckj U; w kdzdsd i Mfk feykaeckke djusokh efgyk vksa us12 ?kdkdksdk; Zfnol dsfy; s[kp dksl afBr dj l gkuk dh 'kq vkr dhA¹³ bI çfke l afBr çn'klu dksefgyk vknkyu dh cj . kk ekursgq scR; d o"kl8 ekpZdksefgyk l gkuk dh 'kq vkr dhA¹⁴ bI çfke l afBr çn'klu dksefgyk vknkyu dh cj . kk efgyk vksausukjh vknkyu dks vlxsc;k; k rksbl i j cgr cgl gq HA o"kl1869 eafgyk vksa d ; q fojksk vUjklVh;

efgyk l 'kfDrđj .k dh jktuhfrd vo/kkj .kk

dkYd gq h rFkk 1910 dsI e; I ektoknh efgylkvadhi, d cI dkYd ei gyh ckj 8 ekpZdk fnu efgyk I 2k"2fnol ds: i ea Lohdkj fd; KA14 I u-1945 eaoeu b3/jusku MekØfVo QM dh LFkkj uk gq h vks bl vknkyu dks of od Lrj ij pykusdk fu'p; gyka I aDr jk"V^a I 2k us vi uh LFkkj uk ds i 'pkr efgylkvadfockl dsfy; sfoftklu dk; Zfd; sRFkk 8 ekpZdk fnu vUrjkZVh; efgyk fnol ds: i ea?kks'kr fd; KA bl cdkj efgylkvakusvUrjkZVh; Lrj ij vi usvki dksu døy I 'kDr fd; k oju-vU; ns kkadhi efgylkvadksLkh 'kfDr vks lq; ksx fn; KA

¼[k½jk"Vh; Lrj i j ukjhoknh vknksyu&

Hkkj rh; ukfj ; kdkf eflDr vknksyu i f' peh nskkal svyx jgkA Hkkj r eafL=; kausvi userkf/kdkj dsfy; sdHkk Hkkh iq "kkadis fo:) Lo; aekpkz ugha [kkyk cfYd Lorarrk l ake l syd] l ekt l qkkj rd os daks l s dakk feykadj iq "kka ds l kfK gh jgha¹⁵ mnkgj. kkFkz & noh pkkjkuh) i atkc dh jkuh l kgc dkf] f' kjkherh pykM+vkfn obj kaxukvkausckE Lorarrk l ake l stkh i gysfcfV' k l jdkj l sykgk fy; k rFkk 1857 esLorarrk l ake eaklh Hkkj rh; efgylkvkausvi uk; kxnu fn; KA 1857 ds i 'pkr egkRek xkjhk] kjk pyk; sx; svknksyu ukaeadLrjck xkjhk) deyk ug:] fot; y{eh i AMr] l jkst uh uk; Mwv kfn vuu efgylkvkausxkjh th dh cqj. kk l s Lorarrk vknksyu eal fØ; l g; kx fn; KA¹⁷ fglntrku esuotkxj .k dky 1/18oh& 19oh l nh usclbzI qkkj oknh vknksyu n[ks tks l rh çFkk dh l ekfir] fo/kok foogj) cky foog dh jkdl vfk L=h f' kjk l s Ecflu/kr FkA ft l eajjtk jke ekgu jk; bzoj pn fo l k l kxj n; kulin l jLorh tS segki q "kka dh Hkkedkvka l sge i fjfpr gsydu ml h dky earkjckbkf' knj l kfo=h ckbQqysusfL=; ka dh cjkjh vfk f' kkk dsfy; sv i uh vko kct cym dh Fkk vktknh dh yMkbzdsnkjku , d ckj i pfl=; kausvi uk; kxnu fn; KA 1930 ds 'l fou; voKk vklunksyu* rFkk 1942 ds Hkkj r Nkmks vklunksyu* ea dbz fl=; ka us vi us vki dks fxj l rkj djok; KA¹⁸ vktknh ds 1955&1956 oan'kd esMkO vEcMdj us'fglntrku foog vf/fu; e* fglntrku rjkf/kdkj vf/fu; e* vkfn dklu efgylkvkausdi f{k eai kfj r djok; sft l dk Hkkj rh; efgyk QMj'sku* tS s l xBuka us l eFlu fd; KA 70 oan'kd esMrrjk[KM ea'fpi dks vklunksyu* o ^kjk fojkjh vklunksyu* qj sft l eefgykvkausHkkx fy; KA¹⁹

bl çdkj bu vklñksyukausefgykvæsfNi h jktuſrd : fp dksHh 0; Dr fd; k gA vlf[kj , ſ k D; k dkj .k gsfd o"kkard
efgyk; a bruh t) kstgn ds ckn Hkh jktuhfr ea vi uh Hlfedk dk l gh çdkj l s fuoğu ughadj i k jgh gA okLro eaefgyk
l 'kfDradj .k dh dfri ; fuEu 0; ogkfjd l el; k; agtksmuđh çxfr dksclf/kr dj jgh gA
l el : k :

1- vfxd vl ekurk&

I ekta eaeagykvadksiq "k dscjkcj vol j çklr ughagstl dk l cl scMk dkj.k gsfyak HknHko A prj fl g egrik ds vud kj&

"fo'o eavk/kh vkccknh efgyk/vkadzh gsj mlgai q "kkadsl eku vol j cktr ughaq fo'o dsxjhckaea70 çfr'kr vks fuj (kjka
e@2@3 efgyk; agh g osdoy 14 çfr'kr ç'kkf fud i nkai j gsvlş 10 çfr'kr l dn fo/kkul Hkk l nL; g dkuuh nf"V l s; g
vl ekurk qsmllqpi q "kkal svf/kd l e; rd dkf djuk i Mfk gsvlş mudsvf/kdk k dk; zdh dkbzldher ughav/kdh tkrh g**²⁰

2- dkuuh HksnHkko&

I jdkj }jkj cuk; sx; sdkuu vf/kdkj'kr efgykv&ij dkbzçllko ughaMkyrsg& Hkj h Hkj de dkuuksadsutj eæfgyk; a nks e ntzdhg&

MfOM j kbl eñ dsvud kj &

^gejksdke dh 0; oLFkk , \$ h gh gSxgy{eh tksI kekft d dk; Zl Ei lu djrh gSmI dh jk"Vh; tux.kuk fooj.k ea; k çt k dsekul ij l e; ; k vlfFkld nf"V l sckbZl "V 0; k[; k ughadl x; h gSvkJ u gh dke dh l hek fu/kfj r dh x; h gA ?kjywefgyk ds dk; ZdkJe ughækuk x; k gA vr,o og fnu <yusi j Fkddj pj Hkysgh gkst k; \$ fdUrqmI sFkdkoV vu||ko djus; k çdV djusdk vf/kdkj ughag\$, \$ k dgk tkrk gA**²¹

3- fu. kž̥ yusdk vHkko&

çk; %ns[kk x; k gsfld efgylkvksdLorU= fu.kz dksdkbzegRo ughfn; k tkrk gS

4- vf' k{kk o t kx: drk dk vHkk o &

vf' k{kk dsdkj .k efgyk; avi usvf/kdkjkal sofpr gkstkrh gA

5- jktuhfrd f' k{kk o vf/kdkj pruk dk vHkko&

jktulfred f'k^{kk} dsv^{kk}ko dsdkj. k efgyk; av i us thou Lrj dks^{kk}pk mBk ughai krh bl dk dkj . k gsf^{kk} %
1- cgr de l^{kk}; k efgyk v^{kk}adksv i usj kt ufrd vf/kdkj kdk Klu g^{kk}
2- ekuokf/kdkj ck^{kk} r efgyk v^{kk}a3@4 gh ml dk ç; kx djrh g^{kk} rFkk osj kt ufr I scfjr g^{kk}dj ok/ Mkyusughatkrh cfYd ?keusds
mn^{kk}s; I stkrh g^{kk}
3- I kekU; r%efgyk; afdl h jktufrd ny dh l fØ; I nL; ughagkrh g^{kk}soju-dN efgyk; al efkl vo'; gkrh g^{kk}²²

efgyk I 'kfDrdj.k dh jktuhfrd vo/kkj.kk

bI çdkj ; g prughurk gh mudh I nkHkkouk dksde dj rh gA

6- vlfklid vlfrefuhkj rk&

efgyk; vlfklid : i l svlfrefuhkj ughaglh /ku dsvlkkko dsdkj .k ospukoh nkM+esi hNsNw tkrh gA

7- 'kkjhfjd vlfj ekufi d l j puk&

efgykvkadh 'kkjhfjd vlfj l kelftd l j puk Hkh mlgajktuhfr dsvui ; Dr cuk nsrh gA

3- efgyk I 'kfDrdj.k dsl UnHkjeaykdrkfl=d çfrfuf/kRo VlrljkVh; oajk'Vh; ifjn'; %

efgyk; vlfklid gk'k; aij cusckj fEhkcd oxkldk , d CMHkkx gA fQj Hkh Hkkj r gks; k vejhdk] i wZgks; k i f' pe dgahllkh ml vkh nfu; k dkscjkcjh dk nt kluhafn; k tkrk gA mudsI kfk nks e nt bdk 0; ogkj fd; k tkrk gA efgylvkadsI kfk gj Lrj i j gkssokyk Hkhkko fdI h l sfNik ughagstksvf/kdkj kadh l ekurk dk [kyk mYyku gSrFkk ekuo; xfjek dsf[kykQ gftl l snsk dsjktuhfr] vlfklid] l kelftd o l kNfrd thou easfL=; kadh iq "kadsI kfk l ekurk dsvk/kj i j Hkkxhnkj h eack/kk vrh gSvkj l ekt dh l ef) : drh gA²³

gklyfd nfu; k Hkj dh l jdkj 0; oLFkk; aefgykvkadsI j{k.k dsfy; sfo'k k dkuu cuk jgh gSrFkk mlgadN fo'k k vf/kdkjka l svovxr djk jgh gA bl l Ecl/k ea; w, u-vls dh Hkh cFkfed ey&Hkh /kj. kk Hkh ; gh Fkk fd-

^; fn fo'o eaykdr=d ksetar djuk gSvkj bl nfu; k eaykdr=d 0; oLFkk dk Hkfo"; l juf' pr djuk gSrkefgykvka dsçfrfuf/kRo dscuk nfu; k eaykdr=d he torh l juf' pr ughaekuh tkrh gA**

vr%efgykvkdk çfrfuf/kRo vlrjkVh; vlfj jk'Vh; nksakLrj kaij l juf' pr gksuk pkfg; A

bI h i fjc; ege nskarksik; ksdh vlrjkVh; Lrj i j efgyk tu çfrfuf/kRo dgahcgr de gSrksdgahcgr T; knkA eLyre nskadh vlfj : [k djsrksik fdLrk] cWlyknk l npdh b. Mksf'k; k vlfm nsklaeetgk eLyre tul {; k T; knk gB efgylvkads çfrfuf/kRo dk Lrj l Rrk easfL okPp gA bu eLyre cggy nsklaeefgyk; al f0; : i l svivukjktuhfrd ; knknu nsrh l okPp i nka ij i gp jgh gA²⁴ mnkgj .k dsfy; & b. Mksf'k; k dh jk'Vh fr Hkh , d efgyk gSrFkk i kfdLrk easutjh Hkh/Vkskh nksckj ç/kueah ds in ij fu; Dr gq h gA rhl jh cMh tul {; k oysefLyre cggy nsk cklyknk ushkh [kfynek ft; k rFkk kqk gl huk dksHkh ç/kueah cuk; kA npdhustkh rd qfI rj uked efgyk dksç/kueah cuk; k vlfj fo'o dsi kposcmnsk fe= dh l d n easkh 1@3 efgyk; al f0; : i l sdk; Zdj jgh gA

i jUrqvxj vQxlkuLru tS sefLyre nsk dh vlfj : [k djsrksik; ksfld; gk 30 o"kkseai gyh ckj gkssokysl d nh; pukoka dksyad efgyk; adkOh mRl kfgr jghA cpksefy i Vh bu efgylvkadh u dsoy puklo eHkkxhnkj h jgh cfYd rkfycku fojkf/k; kdk Hkh tedj l keuk fd; k x; kA²⁵

tcfid eLyre nsklaeefgyk vlfj {k.k Hkh mruk ughagA bl eprnsdksyad Hkh : f<eknh i Vh jkueah jk'k jgrk gA fgTo&, &bErnkj &, &bLyre i Vhdsurk vgen' kkg vgentbZdk dguk gA

^efgykvkdk dsvkj {k.k dsdkj .k enkdsvf/kdkj Nhu jgsgA ge çtka= dsif' peh <k dksvi usbLykeh nsk eadlk ugha Lohdkjksksfd i f' peh nsk ge i j Fkk ul pkgrsgA**

, d fji kVlZsvu k j nskarksik d n easfL sT; knk efgyk vuujkr okysnsk fuEuor gS%

I d n easfL sT; knk efgyk vuujkr okysnsk²⁷

Ø-I a	nsk	vlfj{k.k dk çdkj	I d n easfgykvks dk %
1	jokMk	I dskifud dk/k	56
2	LohMu	jktuhfrd ny eadlk	47
3	nf{k.k vYhdk	jktuhfrd ny eadlk	45
4	vkbl yM	jktuhfrd ny eadlk	43
5	vtVhuk	I dskifud dk/k	42
6	uhnjyM	jktuhfrd ny eadlk	41
7	ukoZ	jktuhfrd ny eadlk	40
8	I sxy	dkbZdk/k ugha	41
9	MuekdZ	dkbZdk/k ugha	38
10	vaksyk	puklo vfk; k }k jk dk/k	37
11	dktVkfj dk	puklo vfk; k }k jk dk/k	37

bI çdkj bu vlfklid nskusdkn ; g Kkr gkrk gsfld 183 nsklaeçfrfuf/kRo dsvlkkko jokMk 1 uEcj i j gA ogkj I d n easfL çfr'kr efgyk; agA bu nsklaeefgykvkadh mi flFkfr l juf' pr djksvmsnrs ; l svkj {k.k dk çko/kku gA, f'k; kbs

efgyk I 'kfDrđj.k dh jktulfrd vo/kkj.kk

ns kkaeHkh efgylvldk fo/kf; dk eaçfrfuf/kRo mfpr vuq kr eauhagA, f'k; kbZns kkaedsfy; s; g vks r vuq kr 18-5 Qhl nh gStks nfu; k dksn[ksqgq sdkQh de gSyfdu Hkkjr] Jhydk dk vuq kr rks, f'k; kbZns kkaal shkh vk/kk gA bl çdkj dy feykdj i f'peh ns kkaejktulfrd Lrj ij efgylvldk çfrfuf/kRo dkQh vPNk gA

Hkkjr eafgyk çfrfuf/kRo dsfy; svkj{k.k dk c'u vktknh dsrjrk ckn mBuk 'kq gksx; k FkkA yfdu ml I e; fdI h us bl sxHkhjk l sughfay; kA xkg&cxkgsfofHku j"Vt; epkaj bl ckr ij fpnk 0; Dr dh tkrhjgh fd I d n vif jkT; fo/kf; dkvka eafgykvladk çfrfuf/kRo mudh tul {; k dsvuq kj de D; kqgA²⁷

vkt dsjktuhfr ç/kk I ekt eafdl h Hkh oxZdk çfrfuf/kRo cgr egRoi wkgksk gS yfdu nHkk; I shkkjr; jktulfr eafgykvladk çfrfuf/kRo cgr de gA Hkkjr; puko vk; kx }kj nh x; h fj i k/Zdsvuq kj ns[kark&

ykdl Hkk eafgykvladk çfrfuf/kRo Hkkjr; puko vk; kx dsvuq kj½

o"kl	dy efgyk	fo t; h mEhnokj	I Oyrk çfr'kr
1957	45	22	48.9
1962	66	31	47.0
1967	67	29	43.3
1971	86	21	24.4
1977	70	19	27.1
1980	143	28	19.6
1984	162	42	25.9
1989	198	29	14.7
1991	326	37	11.4
1996	599	40	6.7
1998	274	43	15.6
1999	284	49	17.3
2004	355	45	12.7
2009	566	59	10.6

Hkkjr; puko vk; kx dsvuq kj½

jkT; fo/kkul Hkk eafgykvladk çfr'kr²⁸

jkT;	1952	1960-65	1970-75	1979-83	1993-97	1989-99
fcgkj	3.6	7.9	3.8	3.7	3.4	-
mÜkj i nsks	1.2	4.4	5.9	5.6	4.0	
jktLFku	0.0	4.5	7.1	5.0	4.5	7.0
Djy	0.0	3.9	1.5	3.2	9.3	-
if'pe cky	0.8	4.8	1.6	2.4	6.8	-
vH/k i nsks	2.9	3.3	9.1	4.1	2.7	9.5

bu vH/k i nsks ; g i rk pyrk gfd ns k dh vk/kh vcknh fi Nys, d n'kd I sv i uk çfrfuf/kRo c<kusdh elx dj jgh gA yfdu iq "k c/kku jktulfr I d n eafgyk vkj{k.k fo/kf d i kfj r ughagksnsj gh gsvke efgyk vkt Hkh vi usvf/kdkjka I sofpr gSbl dk dkj.k gfd ; fn fdI h i n i j Hkh gSrksHkh fu.kz çfØ; k okysI Hkh {ks-kasabudk çfrfuf/kRo de gh jgrk gA , d fj i k/Zdsvuq kj ns[karks

fu.kz çfØ; k eafgyk; ²⁹

	efgyk; s	iq 'k	iq "kadh nyuk eafgykvladk %
jktulfrd nykadh dk; dkh i fefr	-	-	9%
dñh; ea-h	8	76	11%
i zkkfud I ok; s	-	-	7%
mPp U; k; ky; dh U; k; /h'k	15	488	3%

efgyk I 'kfDrdj.k dh jktuhfrd vo/kkj.kk

Yekuo fodkl dk egac mygd dññ&2000%
bl çdkj fu.kj yusokys{ksæefgykvædk çfrfuf/kRo de gh jgrk gññi Nys14 o"kkal sefgyk vkj{k.k fcy vVdsgkus
I stkgj gjrk gññfd nñk dk , d çlkk'oxzefgykvædksjtuhfr eajkcjh dk gd nsseareke ck/kk; ai ñk dj jgk gññ³⁰
gkyllid jkT; fo/kf; dk eæefgykvædsfy; sLFku vkjfkr djusdsç; kl dkQh yEcsvl zl spy jgsqñ 1993 eññ73 oññ 74
oññ dkkku dññfj; suxj fux e o i pk; rkadls lññfud ntññusds1 kFk efgylvædk dsfy; sl Hññvjkfkr djusdk çko/kku fd; k x; k
gññ³¹ yfdu ykdl Hkk o jkT; I Hkk ea, d k dkbzçko/kku ughagñ dbz l fefr; ka}kj k Hkk efgyk vkj{k.k eppnaks t kj & 'kj I smBk; k
x; k gññ & uskuy çt i SDVo lyku] efgyk I 'kfDrdj.k dh jk"Vh; uhfr vknf fQj Hkk ; g fcy I ññ eai kl ughagksi k; KA bl fcy
eaykd l Hkk o jkT; fo/kk I Hkkvæefgykvædk dsfy; s33 çfr'kr I Hññfj toññdjusdk çko/kku gññ rFkk ; g vkj{k.k ylxwgkusds15 o"kk
ckn l ekir gññt; skl vkj vlxsl eññk dsfy; sj [kk tk; skA ; g fcy I cl si gys1996 ea, p-Mññ noxkMññ dsdk; dkly eaqLññ fd; k
x; k Fkk fQj 1998 eññc dkuu ea-h gjSusb1 sçLññ fd; k rksb1 sQkM-fn; k x; kA i jUrqbl fn'kk eadññ I jdkj dks9 ekp/2010
dksml l e; , d cMññ l Qyrk feyh tc bl çko/kku dsfy; syk; sx; s108 oññ fo/kk l dkkku eññfo/ks d dksjkt; I Hkk eeaatijh fey
x; h i jññ; g ykdl Hkk eññQj yfcr gññx; kA vr%efgykvædksmfor çfrfuf/kRo fnykusdsfy; sefgyk vkj{k.k fcy dk i kfj r gññk
cgn t: jh gññ i jUrqbl eññsij jktuhfrd nykdh dFkuh vkj djuh eññv j fn[krk gññ³² geavi uh rnyuk mu i f'peh ns kka l s
djuh plkg; stgkçfrfuf/kRo dsvkññMññgel sT; knk gññvjk {k.k u l gh; fn jktuhfrd ny efgylvædkst; knk I sT; knk FvD nsus
yxsrksth efgylvædk l ; k l ññ eac<ññA 15 oññykd l Hkk bl dk mnkgj .k gññ

yf[kdk l æhirk Lo: i dsvuñ kj &

~, fn efgylvædksmudsfi/kdkj vkj cjkj h dk ntkfey tk; srksvkj {k.k dh t: j r gh ughai Mññh**

•fu"dk"

bl fy; sefgylvædk 'kfDrdj.k dsfy; sgegkjsc l kj rññ= eacnyko djuk gññk ft l smudk fodkl gññrFkk mudh
jkgkæavkuskoh ck/kk; ade gññ bl dsfy; sgegkjsc l kj rññ= eacnyko djuk gññk ft l smudk fodkl gññrFkk mudh
1- efgylvædk dh ekufl drk , oññofrr eññfjorl djuk gññkA
2- i q "kladh efgylvædkscfr ekufl drk eññfjorl djuk gññkA
3- xyr i jEi jkvædksl ekir djuk , oa
4- LoLFk o l dkjRed l ekt dk fuelk dkjuk gññkA
5- efgylvædksvkFkld : i l svkRefuHññ cukukA
6- rFkk mudh l ejpr f'kññ dh 0; oLFkk djuk gññkA
7- mudsl kpusl e>usdk utfj; k cnyuk , oa
8- i wkI j {kk dh 0; oLFkk djuk rFkk
9- mudh jktuhfrd tkx: drk dksc<kok nsuk gññkA
10 vkj çfrfuf/k l Fkkvæavjk {k.k dh 0; oLFkk djuk gññkA33
bl çdkj bl cnyko dsjkj gh efgyk; av i uh l el; kvædksnj dj l drh gññ ; j fi efgylvædk jktuhfrd Mxj dkQh
i Fkjhyh gññ mudh jkg eññkVsgl dkññsfcNsgñ i jUrqfQj Hkk dññ efgylvædkjtuññfr eññi uk LFku cuk; k gññtksmudh çxfr dks
jññkldr djrk gññ

i kn&fVII .kh I mññkz&

- 1- ulVk.kh] çdk'k uljk; .kj xlññe T; kfr] "fyak , oññ ekt**] fjl pññ fcydsku&89] t; ij] i "B I 0 & 49] 2004
- 2- plæk jkdskj i k.Mññ fuf'kj vññs ññsku çkxte] ; ññthol ho , dññfed LVkQ dkyst] ckn'kññ cikx] y[kuññ] i "B I 0 & 333
- 3- mi jkDr-
- 4- ulVk.kh] çdk'k uljk; .kj "ogñ** i "B I 0 & 1
- 5- ; kno] ohjññe fl gññ ubzI gl=kññh dk efgyk I 'kfDrdj.k ññvo/kkj.kkj fpññru , oññ kjkdkj½ vññesk i fcydsku fnYyññ] i "B I 0 & 8] 2010
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- 10- ; kno] ohjññe fl gññ "ogñ** i "B I 0 & 3
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- 12- ulVk.kh çdk'k uljk; .kj xlññe T; kfr] "ogñ** i "B I 0 & 27]
- 13- wññki pediacom

efgyk I 'kfDrdj.k dh jktulfrd vo/kkj.kk

- 14- mijkDr
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