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Golden Research Thoughts



vud fipr tutkfr efgykvka dh cnyrh i fLFkfr , oa Hkfredk, j % , d l ekt'kkL=h; fo'y\$'k.k



'khykorh eLdjs

i h, p-Mh- 'kks'kkFkh] MKW ch- vkj- vEcMdj l kekt'd foKku fo' ofo | ky;] MKW vEcMdj uxj] egw %e-i z%

1-0 i Lrkouk %&

fdl h Hkh n\$'k dh tul \$; k dk yxHkx vk/kk fgLI k efgyk, j gkrh gA vr-%n\$'k dk l exzfodkl efgykvdscuk ugh gk l drkA or\$'ku l nHkZaeefgykvkadH Hkxhnhkj h fodkl dh i f0; k earhozgpZgA cMxi \$'kusi j f' kf(kr gkdj efgyk, j vf/kdkj kads i fr tkx: d gpZgA vkt osthou dsj {ks= eai q "kka dscjkj fgLI nkhj fuHk jgh gA cnyko dh ; si f0; k l EHkr oxZdsi fjokj dh efgykvdard l hfer u gkdj nj nkt dsxp eajgusokyh efgykvdard Hkh i gph gA , oavkFkZd : i l sLokoyach gkdj l ekt ea mPp i fr"Bk i klr dj jgh gA cnyko dh i f0; k d0y 'kgjh , oamPp oxZdh fL=; kard gh l hfer u gkdj nj jgusokysvknokl h ; k tutkrh; efgykvaehHh i R; {k : l l sn\$'kusdksfey jgk g\$ osvi usvf/kdkj k dks l e>dj u\$rd dr0; kads i fr mRrjnkf; Ro fuHk jgh gA vkfne l ektkaefL=; ka, oai q "kka d nkf; Ro , oal Ecl/kkadH l j puk l keku; l ekt l sfHku jgh gA i jarqv/kqudhdj .k , oao\$hdj .k dsi Hkko l svud fipr tutkfr dh efgyk, j Hkh i Hkfor gksjgh gA l kFk gh mudh vkfFkZd l kekt'd fLFkfr eacnyko , oaHkfredkva l si fjorZ n\$'kusdksfey jgk gA pfid Hkkr n\$'k fi r l RrkrEd n\$'k gA fi r l RrkrEd l ektkae i q "k i fjokj dk eq[k; k vFkok i zku gkrk g\$ oak i jEi jk rFkk mRrjkr/kdkj i q "kka dsi {k eavk\$ fL=; k i q "kka dsv/khu gkrh g\$ vr% mudh i fLFkfr i q "kka dh vi \$'kk fuEu gkrh g\$ fdUrq tutkfr; l ektkads l nHkZea; g ekU; rk Hke i wkZg\$ D; kfid vud fi r l RrkrEd tutkfr; l ektkaefL=; kadh i fLFkfr i q "kka l sfd l h Hkh n'kk eaghu ughag\$vk\$ i fjokj dh vkfFkZd l kekt'd , oa; k\$ud xrfrof/k; kaeamlga dkQh Lorar\$'k feyh gpZgA xkM fL=; kads vi usthou l kFkh p\$usfookg&foPNn djusdh iz klr vktknh gkrh gA bl i dklj dgk tk l drk g\$fd fi r l RrkrEd tutkfr i fjokj kaeHh fL=; k i q "kka d l ed{k i fLFkfr i klr djuseal Qy jgh gA oLrq %fL=; kcdk l Ecl/k eq; r%bl rF; eag\$fd mlgs l kekt'd l ghkfrxk dsvol j fdl l hek rd i klr gkrsgA obkfgd fu .kz eamlgsfdruh Lorar\$'k i klr gsrFkk vkfFkZd f0; kvkaeamudk ; ksnku fdruk egroi wkZ l e>k tkrk gA ; fn bu l Hkh fu/kkZ dkadksvk/kkj eku fy; k tk, rks; g Li "V gkstrk g\$fd rFkkrdfkr l H; l ektkadH rgyuk ea tutkfr; l ektkads vUrXr fL=; kadh fLFkfr dgh A'ph gA fdUrqor\$'ku eal H; l ektka, oax\$ vknokl h l ektkads l Ei dZds QyLo: i tutkfr fL=; kadh i fLFkfr ij udkjRed i Hkko n\$'Vxkpj gkrk gA

i fjorZ i zdr dk fu; e g\$ft l dsdkj .k vud fipr tutkfr; efgyk, Wosohdj .k vk/kquhfdj .k , oacktkjokn dsi Hkko vknokl h n\$'k {ks=kard Hkh egl u fd; k tk jgk gA vknokl h ; k vud fipr tu; tkfr dh efgyk, j : i kUrj .k fd i f0; k l scph ugh gA vkt ge n\$'krs\$fd HkkrEd , oal kldfrd thou ea, d rjg ds i fjorZ n\$'kusdksfey jgk gA or\$'ku ea vud fipr tutkfr dh efgyk, Wftu inkai j dk; Zdj jgh g\$ mueas i q "kka dh vi \$'kk de cf) erk dk i fjp; ugh nsjgh gA tgl i oHkko

budh ewy /kjkoj gSogh osf' k{kk} 0; ol k;] iz'kk l u l i j {kk tS s{ks=kaeadk; j r gA osi fyl vf/kdkjh} ik; yV] tyikr l pkyd vkfn dsnkf; Rokadsl EHKky jgh gA efgykvausvuojr l 2k'kZdjds l Rrk dsl okPp f'k[kj rd p<ej gj {ks= eavi usdksi q "kkadsl e{k l kfer fd; k gA tc rd vud' fpr tutkfr , oaxs} tutkfr; efgyk, af' kf{kr ugh gksxh} mueatlx: drk ugh vk; sxh} mlGsl ekt eavi uh i frHk dk in' k'u vi uh Hkfedk vnk djustsfy, Loræ ugh gksxh rc rd osl e; o n'sk dsfodkl eavi uk ; kxsku ugh ns l drhA ; g l p gSfd vkfFKZd ; q eavud' fpr tutkfr dh efgyk, a, oaxs} tutkfr; efgyk, Wvf/kd vkRefuHkj gPZ gA mues vkRefo'okl vls eukcy Hkh cMk gA vi usvf/kdkj kadsifr osl pr gkdj osvi usgd o vf/kdkj kadh yMkbZLo; ayM+j gh gS Hkjr ds bfrngl eafojkakuk, Wbl dk l cl svPNk mnkgj . k gA

fdl h Hkh n'sk dh l keftd & vkfFKZd i xfr dks tkuusdsfy, ogk dh efgykva dh fLFkr , oaLrj dk vkadyu djuk vfr vko' ; d gA l ekt eafegykva dh Hkfedk egRo i wZgksh gA vud' fpr tutkfr; dh efgyk, W, oaxs} tutkfr; efgykva, oavU; detkj fi NMsoxZdsfodkl dh e[; /kkjk ea tkMsfuc fdl h l ekt] jkt; , oan'sk ds vkfFKZd l keftd vls jktufurd fodkl dh dYi uk Hkh ugh dh tk l drh gA Hkjr , d df'k iz'kku n'sk gS ftl dh 65 ifr'kr tul ; k df'k] dVhj m l kx gFkdj?kk tS sdk; k l s tMh gPZ gA n'sk dh vkfFKZd fodkl eadf'k dk egRo i wZ; kxsku gA df'k {ks= eavud' fpr tutkfr efgyk Jfedka } kjk fd, tkus okysdk; Zcpkb] funkb] xMkbZpkj sdh dVkbZvukt fudkyusvkfn rd l hfer gS ml ds vfrfjDr vud' fpr tutkfr dh efgyk; a epxh kyu] i ' kq kyu vls e/kæ [kh i kyu dsdk; ZHkh djrh gA

iLr' 'kksk ea; g iz'kl fd; k x; k gSfd oræku ifjn' ; eavud' fpr tutkfr dh efgykva dh l keftd , o vkfFKZd i fLFkr D; k gS, oa Hkfedkva ea gks jgs cnyko dh fn'kk , oan'kk D; k gA bl ds vykok vud' fpr tutkfr dh efgykva dh l keftd & vkfFKZd fodkl eafdruk i fforu vk; k vls l keftd cjkBz kadksnj djusesidruh enn feyh ; g irk yxk; k x; k l l kfk gh vud' fpr tutkfr dks vkfFKZd {ks= eafdruh l Qyrk i ktr gksj gh gA ; g Hkh Kkr fd; k x; k gA iLr' 'kksk vkys[k ckyk?kkV ftysdh ykth rgl hy ij vk/kfj r y?kqkksk gA

2-0 v/ ; ; u {ks= dk l f{klr i fjp; %& e-iz dk ckyk?kkV ftysdk fodkl [k.M ykth v/ ; ; u {ks= gA ftl dk i fjp; bl izdkj g&&

e-iz ds ckyk?kkV ftyk l riMk dk nf{k.k&i dhZ {ks= rFkk Ajih ds uxak ?kkVh tcyij l Hkx eafLFkr gA tks21° 19 l s22° 24 mRrjh v{kkak rd foLr' mcm& [kkCM+prtdksk ea Qsyk gSrFkk 79° 31 rFkk 81° 31 i wZns kkrj j[kkvka ds chp fLFkr gSrFkk yEckbznf{k.k&i f'pe l smRrj i wZrd yxHkx 170 fd-eh rd Qsyk gA, o {ks=Qy 9245 oxZfd-eh gA n'sk ds tutkfr; kadk fodkl dh e[; /kkjk l stkmusrFkk vkxyskusdsfy, fd, x, iz'kl kadh tc ckr djrsgsrkse/; i nsk dk ftØ gksuk LokHkfkod gS D; krd e/; i nsk , d ek= , d k jkt; gS tglWij nsk ds l cl svf/kd tutkfr; k fuokl djrh gA tuxk.kuk 2011 ds vud' kj insk dh tul ; k 7]25]97]565 gks pph gA ftl ea l k{kj 0; fDr; kadk l ; k 4]38]27]193 gA bl ea l s25848137 iq "k gS vls 17979056 efgyk, agA rFkk ckyk?kkV ftysdh dy tul ; k 842178 iq "k , oa859520 efgyk, j gA ftl ea85-61 ifr'kr yks xkæ eajgrsgA ckyk?kkV dk fyakuij kr 1000 iq "k ij 1021 efgyk, j gA xteh.k {ks= dh l k{kjrk nj 75-60 ifr'kr gA

tul ; k 2001 ds vud' kj 14]97]968 FkA ftl ea 7]57]219 efgyk, j , oa 7]40]749 iq "k FkA bl ea l s xteh.k {ks=ka ea 13]03]996 yks , oa 'kgjh {ks=ka ea 1]93]972 yks fuokl djrs FkA bl ea l sl kekl; oxZdsdy 1055358 yks Fk ftl eafegyk, j 4]30]841 , o iq "k 5]24]511 FkA vud' fpr tkr ds dy tul ; k 1]16]070 Fk bl ea l s59]117 efgyk, j , o 56]953 iq "k FkA ml h izdkj vud' fpr tutkfr; kadk dy tul ; k 3]26]540 Fk bl ea l s1]67]255 efgyk, j , oa 1]59]235 iq "k FkA ckyk?kkV ftysdk fyakuij kr 2001 ds vud' kj 1000 iq "k ij 1022 efgyk, j gS ftl eavud' fpr tkr dk fyakuij kr 1038] vud' fpr tutkfr dk 1050 , oal kekl; 1012 gA bl eady l k{kjrk nj 68-7 ifr'kr ftl eafegyk, a57-02 ifr'kr , oa81-09 ifr'kr iq "k l k{kj gA vkfnokl h {ks= eafyakuij kr dk l dkj kRed gksuk ; g n'kkz k gSfd efgykva dh fLFkr vkfnokl h l engal sxj vkfnokl h l ekt dh rgyuk eacgrj gA

2-1 ykth fodkl [k.M dh fLFkr %&

fodkl [k.M ykth ckyk?kkV dh , d rgl hy gS ftl dh njh 61 fd-eh gS 52 rkyk , oai ped[kh jkLrdsfy, i fl) gSdy 2001 ds vud' kj tul ; k 1]59]576 gS ftl eavud' fpr tkr dh 10]757 gS, oa tutkfr dh 28]991 tul ; k gA ftl dk {ks=Qy 87126 %gDV; j 1/2 ea Qsyk gA , oa 167 dy xtekadk l ; k gS ftl ea 78 xte i pk; r fufeh gA

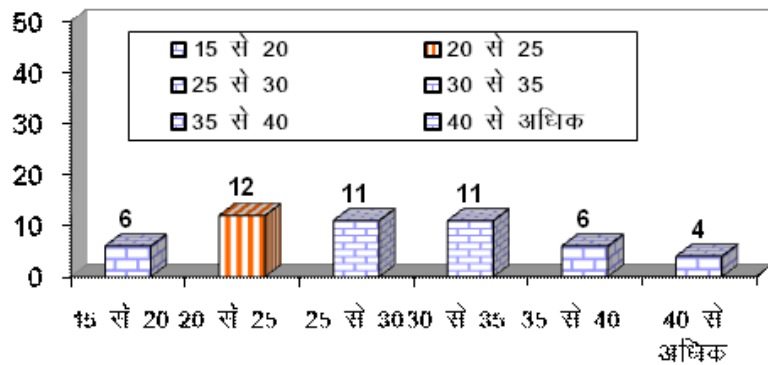
3-0 v/ ; ; u dsmnns' ; %&

1-vud' fpr tutkfr dh efgykva dh vkfFKZd fLFkr eaglsjgsi fforu dk v/ ; ; uA
2-vud' fpr tutkfr efgykva dh 'k'kf.kd , oal keftd fLFkr eacnyrh i fLFkr; kadk v/ ; ; u
4-0 v/ ; ; u dh bdkbZ%& iLr' 'kksk eav/ ; ; u dh bdkbZ, d vud' fpr tutkfr efgyk gA
5-0 v/ ; ; u dk l ex: %& ckyk?kkV ftyk dsfodkl [k.M ykth {ks= ds dy vud' fpr tutkfr efgyk, j v/ ; ; u dk l exz gA
6-0 fun' k'u %& iLr' 'kksk eamns' ; i wZfun' k'u ds vk/kkj ij 50 vud' fpr tutkfr dh efgykva l sl k{krdkj fy; k x; kA v/ ; ; u l siklr rF; kadk fo'y'sk.k %& m's; ds vud' kj v/ ; ; u l siklr rF; kadk fo'y'sk.k fuEu fclnq/ka ds v'kr fd; k x; k gA

rkfydk Ø- 1
mRrjnrk dh vk; q l egh i fLFkfr

Ø-	vk; q l egh	vkofRr	i fr'kr
1	15 l s 20 o"Kz	6	12
2	20 l s 25	12	24
3	25 l s 30	11	22
4	30 l s 35	11	22
5	35 l s 40	6	12
6	40 l svf/kd	4	08
	dy ; ksx	50	100

mi ; Ør rkfydk dsvk/kkj ij mRrjnrkvkdh vk; q l egh fLFkfr l sKkr gkrh gSfd 12 i fr'kr mRrjnrk 15 l s 20 o"Kz okys l egh dsgS, oa 24 i fr'kr mRrjnrk 20 l s 25 , oa 25 l s 30 , oa 30 l s 35 vk; qokys mRrjnrk 22 i fr'kr] 35 l s 40 vk; qokys 6 mRrjnrk 12 i fr'kr , oa 40 l svf/kd vk; qokys 4 mRrjnrk 8 i fr'kr i k; sx; A vr% l okz/kd mRrjnrk 20 l s 25 o"Kzfd vk; qokys gA



rkfydk Øekad 2
f'k{k l egh foj .k %

Øekad	foj .k	vkofRr	i fr'kr
1-	f'k{k	38	76
2-	vf'k{k	12	24
	dy ; ksx	50	100

mi ; Ør rkfydk l s Li "V gkrh gSfd v/; ; u {ks= eal okz.k dsn]ku 76 i fr'kr mRrjnrk f'k{k i k; sx; s, oa 24 i fr'kr mRrjnrk vf'k{k i k; sx; A vr%fu"dk: i l sge dg l dsgSfd l okz/kd mRrjnrk 76 i fr'kr f'k{k gA

rkfydk Øekad 3
f'k{k dk Lrj l egh foj .k &

Øekad	foj .k	vkofRr	i fr'kr
1	i kFkfed Lrj	16	42.2
2	ek/; fed Lrj	10	26.3
3	gkbl dy	04	10.5
4	gk; j l ds Mjh	04	10.5
5	Lukrd	04	10.5
	dy ; ksx	38	100

mi j Ør rkfydk l s Li "V gkrh gSfd v/; fur {ks= ea 42.2 i fr'kr mRrjnrk i kFkfed Lrj ds i k; sx; } 36.3 i fr'kr

mRrjnkrk ek/; fed Lrj ds, oa10-5 i fr'kr mRrjnkrk gkbZdyj 10-5 i fr'kr gk; j l dsMjh , oa10-4 i fr'kr mRrjnkrk Lukrd Lrj dsi k; sx; A vr%ge fu"d"kz: i ea; g l drsgfd v/; ; u {ks= eavf/kdk 42-2 i kFfed Lrj dsgA

rkfydk Øekad & 4
vf'kf{kr gkus dk dkj .k

Øekad	fooj .k	vkofRr	ifr'kr
1	vkfFkd fLFkr detkj	4	33-3
2	?kjsywf tEenkjh	3	25
3	i <kbZ ea : fp ugha	1	3-33
4	de mezea' kknh	4	33-33
	dy ; ksx	12	100

mi jkDr rkfydk l sLi "V gkrk gSfd v/; ; u {ks= ea33-3 i fr'kr mRrjnkrkvkadh vkfFkd fLFkr detkj gkusdsdkj .k vf'kf{kr gA 25 i fr'kr mRrjnkrkvkads?kjsywf tEenkj; kagkusdsdkj .k osi <useavl eFzFk 3-33 i fr'kr mRrjnkrk dksi <kbZea : fp ughaFkh , oa33-33 i fr'kr mRrjnkrk dh de mezea' kknh gkusdsdkj .k vf'kf{kr i k; sx; A vr%ge fu"d"kz: i l sdg l drsgfd l ok/kd mRrjnkrk 33-3 , oa33-3 mRrjnkrkvkadh vkfFkd fLFkr Bhd ughagkusdsdkj .k , oanik jk dkj .k de mezea' kknh ds dkj .k osi <kbZughadj i k; A

rkfydk Ø- 5
mRrjnkrk ds ifjokj ea orZeku 0; ol k; l æakh fooj .k

Ø-	fooj .k	vkofRr	ifr'kr
1	df'k	13	26
2	l jdkjh ukdjh	04	08
3	xj df'k etnjh	14	28
4	?kjsywdk; Z	09	18
5	i <kbZ	03	06
6	vl;	05	10
	; ksx	50	100

mi ; Dr rkfydk l sKkr gkrk gSfd v/; ; u {ks= ea26 i fr'kr mRrjnkrkvkads; gk [krh dk dk; Zfd; k tkrk g 8 i fr'kr mRrjnkrk l jdkjh ukdjh djrsg 28 i fr'kr mRrjnkrk df'k , oaetnjh dk dk; ZdjrsG, oa18 i fr'kr mRrjnkrk ?kjsywdk; Zdjrs gA vkj 6 i fr'kr mRrjnkrk i <kbZdjrsG, oa10 i fr'kr mRrjnkrk vl; dk; kæadk; Zdjrh gA

rkfydk Øekad & 6
ifjokj dh okf'kd vk; l æakh fooj .k&

Øekad	fooj .k	vkofRr	ifr'kr
1	10]000 l s de	10	20
2	12]000 l s 14]000	13	26
3	15]000 l s 19]000	16	32
4	20]000 l s 24]000	7	14
5	25]000 l s vf/kd	4	8
	dy ; ksx	50	100

mi ; Dr rkfydk l sKkr gkrk gSfd v/; ; u {ks= ea tutkr ifjokj dh okf'kd vk; 10]000 l s de okys20 i fr'kr gA 12]000 l s 14]000 vk; okys26 i fr'kr fuokl dj jsg 15]000 l s 19]000 vk; okys32 i fr'kr ykx fuokl dj jsg 20]000 l s 24]000 okys dy 24 i fr'kr mRrjnkrk ifjokj dh okf'kd vk; , oa25]000 l s vf/kd vk; oxZokys8 i fr'kr tutkr ifjokj fuokl jr gA vr%ge dg l drsgfd v/; ; fur {ks= df'k i zku bykd gkusdsdkj .k vk; oxZcgr de gA ftl eavf/kdre 26

vud ifr tutkfr efgykva dh cnyrh i fLFkfr , oa Hkfedk; j % , d l ekt'kkL=h; fo'y'sk.k

ifr'kr ykx 12]000 l s14]000 vk; oxzdsMrrjnrk gA ft l l sLi "V gkrk gSfd dby ey/Hkr vko' ; drkvdh i frZ, oaNq/&e/ f'k{kk i kusdsdkfcy cpsgq sgA

rkfydk Ø- 7
mRrjnrk ds ?kj dk Lo: i

Ø-	fooj . k	vkofRr	ifr'kr
1	dPpk	42	84
2	i Ddk	05	10
3	dPpk i Ddk	03	06
	; kx	50	100

mi ; Ør v/ ; ; u {ks= ea84 ifr'kr mRrjnrkvdkaedku dPpk gS 10 ifr'kr mRrjnrkvdkaedku i Ddk gS, oa06 ifr'kr edku dPpk , oai Ddk nksuak i djk dsgA vr%l okZ/kd edku 84 ifr'kr dPpsik; sx; A

rkfydk Ø- 8
?kj ea eukjat u ds l k/ku l æakh fooj . k

Ø-	fooj . k	vkofRr	ifr'kr
1	j sM; ka	11	22
2	Vh-oh	07	14
3	j xhu Vh-oh	05	10
4	vll; @eukjat u ds l k/ku ugha	27	54
	dgy ; kx	50	100

mijkØr rF; l sLi "V gSfd v/ ; ; u {ks= ea22 ifr'kr mRrjnrkvdkaedku eukjat u ds l k/ku j sM; ka gS, oa14 ifr'kr mRrjnrkvdkaedku cyd , .M okbV Vh-oh gA , oa10 ifr'kr ds ikl j xhu Vh-oh , oa54 ifr'kr , d smRrjnrk gS ftuds ikl eukjat u ds l k/ku mi yC/k ugha gA vr% vf/kdkak tutkrh; ?kjka ea eukjat u ds l k/ku mi yC/k ugha gA fdUrqiQj Hkh mucs l keftd&vkfkd i fLFkfr eacnyko vk; k gSA

rkfydk Øekad&9
tutkfr efgykva dk tknwVkus ea fo'okl j [kus l æakh fooj . k&

Øekad	fooj . k	i wZ ea		orZeku ea	
		vkofRr	ifr'kr	vkofRr	ifr'kr
1	gk	31	62	15	30
2	ugha	6	12	22	44
3	dHk&dHk	13	26	13	26
	dgy ; kx	50	100	50	100

mijkØr rkfydk l sLi "V gkrk gSfd v/ ; ; u {ks= eai wZea tknwVkus ea62 ifr'kr mRrjnrk fo'okl j [krsFksfdUrqorZeku fLFkfr eadby 30 ifr'kr mRrjnrk gh fo'okl j [krsG, oai wZea12 ifr'kr ughaekursFksfdUrqorZeku eabl dh l æ; k vkSj Hkh c<+ pph gA tks44 ifr'kr gA, oai wZea dHk&dHk fo'okl j [kusokys26 ifr'kr mRrjnrk, Wfkh fdUrqorZeku fLFkfr ea26 ifr'kr mRrjnrk dHk&dHk ekursgA vr%fu"d"Z: i l sdg l drsgSfd i wZea tknwVkus ea l okZ/kd fo'okl j [kusokys62 ifr'kr mRrjnrk FksfdUrqorZeku eaughaeuusokyksdh l æ; k 44 ifr'kr gkspth gA vr%ge dg l drsgSfd tknwVkus eaf l QZLokLF; ds{ks= eafo'okl j [krsG fdUrqi wZea l Hkh dk; Zdsfy, ml h eafo'okl djrsFka

rkfydk Øekad & 10
i fjokj ea efgykva dh fLFkfr l ælkh fooj .k&

Øekad	fooj .k	i wZ dh fLFkfr		oræku fLFkfr	
		vkofRr	i fr'kr	vkofRr	i fr'kr
1	?kj ea jgus okyh	07	14	08	16
2	dkedkth	16	32	17	34
3	ukdjh	03	06	07	14
4	etnijh@d'k	24	48	18	36
	dly ; ksx	50	100	50	100

mijkDr rkfydk l sLi "V gkrk gafd v/; ; u {ks= ea i wZ ea 14 i fr'kr efgyk, a?kj ea jgrh Fkh fdUrqoræku ea 16 i fr'kr efgyk ?kj ea jgrh g 32 i fr'kr efgyk i wZ es dkedkth Fkh fdUrqoræku ea 34 i fr'kr efgyk dkedkth g 17 i h i d kj i wZ ea 06 i fr'kr efgyk ukdjh djrh Fkh fdUrqoræku ea 14 i fr'kr efgyk ukdjh djrh g 6 i wZ ea 48 i fr'kr efgyk d'k , oa etnijh dk dk; l djrh Fkh fdUrqoræku ea 36 i fr'kr efgyk [krh , oa etnijh dk dk; l djrh g vr%fu"d"l: i l sge dg l drsgsf d l okl/kd v/; ; u {ks= ea i wZ ead'k etnijh dk dk; l djusokysv/f/kd FksfdUrqoræku ea 36 i fr'kr efgyk d'k etnijh eadk; j r g vc os i k; %ukdjh dh vjg /; ku nasyxh g

rkfydk Øekad & 11
tutkfr efgykva dk i kfjokfjd fu.kz; yus ea Hkxhnhkh l ælkh fooj .k&

Øekad	fooj .k	vkofRr	i fr'kr
1	gk	31	62
2	ugha	19	38
	dly ; ksx	50	100

mijkDr rkfydk l sLi "V gkrk gsf d 62 i fr'kr tutkfr efgykva dk i kfjokfjd fu.kz; yusea Hkxhnhkh gkrh g 38 i fr'kr tutkfr efgykva dk i kfjokfjd fu.kz; yusea Hkxhnhkh ughagr h g vr%oræku ea efgykva dksi kfjokfjd fu.kz; dsl kfk vl; ; ipk; rh fu.kz; kae Hkxhnhkh i nku djrh g

rkfydk Øekad 12
i fjokj ea fu.kz; yrs l e; fdl h i d kj dk ncko l ælkh fooj .k&

Øekad	fooj .k	vkofRr	i fr'kr
1	gk	5	16-13
2	ugha	18	58-07
3	dHkh&dHkh	8	25-80
	dly ; ksx	31	100

mijkDr rkfydk l sLi "V gkrk gsf d v/; ; u {ks= ea 'kksk ds nkj ku ; g i j .kke fudydj vk; k fd 16-13 i fr'kr mRrjnkrkvka dksi fjokj esfu.kz; yrs l e; ncko Mkyk tkrk g ogha 58-07 i fr'kr mRrjnkrkvka d dguk gafd fdl h Hkh i d kj dk ncko ugha Mkyk tkrk g , oa 25-80 i fr'kr mRrjnkrk dk dguk gsf d fu.kz; yrs l e; dHkh&dHkh ncko Mkyk tkrk g vr%fu"d"l : i l sge dg l drsgsf d 58-07 i fr'kr mRrjnkrk dksfd l h Hkh i d kj l sncko ugha Mkyk tkrk g 16-13 i fr'kr mRrjnkrk ncko dk dkj .k , d rksyMeh gksusdsdkj .k n j k l a Dr i fjokj eacgwds: i eajgusokysefgyk mRrjnkrk g ftudkapedk&/kedk fn; k tkrk g , oancko Mkyk tkrk g

rkfydk Ø-13

vk/kfudhdj.k dh i fØ; k ds i Hkko l s vud fpr tutkfr efgykva ds fLFkr ea cnyko l Eca'kh foj .k

Ø-	foj .k	vkofRr	i fr'kr
1	gk	27	54
2	ugh	23	46
	dy ; kx	50	100

mi ; Ør rkfydk l sKkr gkrk gsf d 100 i fr'kr mRrjnkrk eal sv/ ; u {k= ea 54 i fr'kr mRrjnkrkva dk dguk gsf d vk/kfudhdj .k fd i fØ; k ds QykLo: i cnyko vk; k g, oa 46 i fr'kr mRrjnkrkva dk dguk gsf d dkbz dh cnyko ugh vk; k g vr% l okz/kd 54 i fr'kr mRrjnkrkva dk dguk g vk/kfudhdj .k fd i fØ; k ds QykLo: i vud fpr tutkfr efgykva ds fLFkr cnyko vk; k g

rkfydk da &14

vk/kfudhdj .k ds QyLo: lk gkus okys cnyko l Eca'kh foj .k

da	foj .k	vkofr	i fr'kr
1	l keftd	6	22-23
2	vkfFkd	10	37-03
3	jktufrd	8	29-62
4	l Hkh	3	11-12
	dy ; kx	27	100

mi jØr rkfydk l sLi"V gkrk gsf d v/ ; ; u {k= 22-23 i fr'kr mRrjnkrkva dk vk/kfudhdj .k ds i Hkko l s l keft d fLFkr ea cnyko vk; k g 37-03 i fr'kr mRrjnkrk ds vkfFkd fLFkr ea cnyko vk; k g 29-62 i fr'kr mRrjnkrk ds jktufrd fLFkr ea cnyko vk; k g vkj 11-12 i fr'kr mRrjnkrk dk dguk gsf d l keft d&vkfFkd , oajktufrd l Hkh {k= ka eacnyko vk; k g vr%fu" d"z: i l sge dg l drsgsf d vk/kfudhdj .k ds nkjku l keft d {k= ea v/ kd cnyko , oavkfFkd {k= ea Hkh t s seukj at u dsl k/ku ds: i eajxhu Vh-oh , oavkt dy ekckby bR; kfn , s svud phtka eacnyko fn [kkbz i M+jgk g

rkfydk Ø-&15

/kkfedl , oa l kdfrd dk; k ea vk; s cnyko l Eca'kh foj .k

Ø-	foj .k	vkofRr	i fr'kr
1	gk	36	72
2	ugh	14	28
	dy ; kx	50	100

mi ; Ør rkfydk l sLi"V gkrk gsf d p; fur v/ ; ; u {k= ea 100 i fr'kr mRrjnkrk eal s 72 i fr'kr mRrjnkrkva ds l kdfrd dk; k eacnyko vk; k g, oa 28 i fr'kr mRrjnkrkva ds l kdfrd dk; k eadkbz cnyko ugh vk; k g bl dk vflki k ; ; g s fd osyx orku fLFkr ea Hkh vk/kfud tkl kdfr dksugh vi uk; sg tcf d /kkfedl dk; k eadkbz cnyko ugh vk; k g; sykx vi uh ijh vkLFk , oaf o'okl l sbgykd , oai jyk d fd fplrk eaugh yxsgkr scfyd osyx vi usnø & nørkvadk sekuusdsfy , r\$ kj jgrsgs , oavi usnø & nørkvadk sgh l c d n eku yrs g vr%v/ ; ; u {k= eal kdfrd dk; k eal okz/kd 72 i fr'kr cnyko vk; k g

rkfydk Øekad 16
; fn gkj rks fdl i zdkj dk cnyko&

Øekad	fooj .k	vkofRr	ifr'kr
1	l dkjkRed	24	66-66
2	udkjRed	4	11-11
3	nksuka	8	22-66
	dy ; ks	36	100

mijkdR rkfydk l sLi "V gkrk gSfd v/; ; u {ks= ea p; fur mRrjnkrk eal s100 ifr'kr mRrjnkrk eal s66-66 ifr'kr mRrjnkrk dk dguk gSfd /kkfed , oal kldfrd dk; kbeal dkjkRed : i l scnyko vk; k gS, oa11-11 ifr'kr mRrjnkrk dk dguk gS fd udkjkRed cnyko vk; k gS, oa22-66 ifr'kr mRrjnkrk dk ekuuk gSfd /kkfed , oal kldfrd dk; kbeal dkjkRed , oaudkjRed nksuka i zdkj dk cnyko vk; k gS vr%ge fu"d"kz : i l sdg l drsgSfd /kkfed , oal kldfrd dk; kbeal okz/kd 66-66 ifr'kr l dkjkRed dk; kbeal Hkko i Mk gA

7-0 fu"d"kz%

fu"d"kz : i l sdg l drsgSfd oSohdj .k , oal pukØkfr dsotg l shkkjr dsnj&njkt ds{ks= Hkh eq ; /kkjk dsutnid vk jgsgA eq ; /kkjk eagsgjsi fjorZkads i Hkko l stutkrh; {ks= Hkh vNrsugh gA v/; ; u dsntg ku voykdu }kjk ; g nqkuscdsfeyk fd vkfnokl h thou ea0; ki d cnyko gksjgs gA l kektfd l fLFkfr vkthfodk ds l k/kuka , oaefgykvkadh l 'kFDrdj .k dsu; s vk; ke mudsthou ea tM+jsgsA i pk; r jkt l fLFkfr eaefgyk vkj {k.k dh otg l sefgykvkaeaursRo fodkl gksjgk gA bl fy, mudsl kektfd i fLFkfr , oal Hkfedkvkaecnyko vk jgk gA v/; ; u {ks= df'k i zku gksuscdskj .k efgyk, j df'k dk; Zeai q "kkads l kFk cjkjkh dk fGL l k fuHk jgh gS, oathou dsjj {ks= ea vkrfufHk cuusdsi, kl eagA bl i zdkj fclmjkj fu"d"kz i Lrj fd; sx; sgStk bl i zdkj gA

- 1-v/; ; u {ks= ea 76 ifr'kr mRrjnkrk f'kf{kr ik; sx; s rFk 24 ifr'kr mRrjnkrk vf'kf{kr ik; sx; A vr%ge dg l drsgSfd l okz/kd mRrjnkrk f'kf{kr gA
- 2-v/; ; u {ks= ea 42-2 ifr'kr mRrjnkrk i kFked Lrj dsik; sx; } 36-3 ifr'kr mRrjnkrk ek/; fed Lrj d } 10-5 ifr'kr mRrjnkrk gkbLdhy Lrj ds10-5 ifr'kr mRrjnkrk gk; j l d. Mjh Lrj dsik; sx; s, oa10-5 ifr'kr mRrjnkrk Lukrd Lrj dsik; sx; A vr%ge fu"d"kz : i l sdg l drsgSfd l okz/kd 42-2 ifr'kr mRrjnkrk i kFked Lrj dsj } tscgr fuEu Lrj gA
- 3-v/; ; u {ks= ea 33-3 ifr'kr mRrjnkrk dh vkfFkd fLFkfr detkj , oa 25 ifr'kr mRrjnkrk ?kjsywfEenkjh 8-33 ifr'kr mRrjnkrk dksi <kbZea: fp ugha, oa33-3 ifr'kr mRrjnkrk de mezes' kknh gksuscdskj .k i <k eavl eFkzFkA vr%ge fu"d"kz : i l sdg l drsgSfd l okz/kd 33-3 ifr'kr mRrjnkrk vkfFkd fLFkfr detkj , oade mezea' kknh dsdkj .k ugh i M+i k; } ; gh vf'k {kk dk dkj .k gA
- 4-v/; ; u {ks= ea 20 ifr'kr mRrjnkrk 10000 : - l sde vk; oxZokys0; fDr gA 26 ifr'kr mRrjnkrk 12000 : - l s14000 : - vk; oxZoky } 32 ifr'kr 15000 : - l s19000 : - vk; oxZoky } 14 ifr'kr mRrjnkrk 20000 : - l s24000 : - vk; oxZoky } 8 ifr'kr mRrjnkrk 25000 : l svf/kd vk; oxZdsi fjokj ik; sx; A vr%ge fu"d"kz : i l sdg l drsgSfd l okz/kd 32 ifr'kr mRrjnkrk 15000 l s19000 vk; oxZdsi fjokj fuokl dj jgsg } bl eade vk; oxZdk dkj .k i jEi jkxr df'k i) fr , oaetnj l oxZdk df'k etnjh djuk gA
- 5-v/; ; u {ks= ea ksk dsntg ku ; g fu"d"kz i j g } h fd 86 ifr'kr mRrjnkrk dsifjokj eaefgykvkadsfo'kksk egRo nrs gA , oa14 ifr'kr efgyk dksegRo ugh nrsA vr%ge dg l drsgSfd l okz{kr ifjokj eal okz/kd 86 ifr'kr efgykvkadssegRo fn; k tkrk gA
- 6-v/; ; u {ks= ea 27-90 ifr'kr mRrjnkrk dksmudsifjokj eaf'k {kk l s l Ecl/kr dk; ZeaegRo nrs gA 42-5 ifr'kr mRrjnkrk dks [kku&i ku eaegRo nrs gA 18-60 ifr'kr mRrjnkrk dksLokLF; l Ecl/kh dk; Zeafo'kksk egRo fn; k tkrk gS, oa15 ifr'kr mRrjnkrk dksv l; l Hkh dk; ZeaegRo nrs gA vr%fu"d"kz : i l sge dg l drsgSfd efgyk, Wthou dsjj {ks= eadkjxj dk; Zdsfy, egRo j [krs gA
- 7-v/; ; u {ks= eal okz.k dsntg ku ; g i fj .k ke fudyk fd i wZfd fLFkfr dh rgyuk eaorZku fLFkfr ea tknwVksuk eade fo'okl j [krs gA vr%ge dg l drsgSfd l okz/kd 62 ifr'kr mRrjnkrk i wZeafo'okl j [krs Fk } fdlurqorZku ea44 ifr'kr mRrjnkrk fo'okl ugh j [krs gA vr%Li "V gkrk gS fd : f<okfnrk cl/ku de gpyk gS, oal kektfd cnyko vk; k gA
- 8-v/; ; u {ks= eai fjokj eaefgykvkadh fLFkfr i wZ, oaorZku eal rgyuk djusti j ; g fu"d"kz fudyk x; k fd i wZea l okz/kd efgyk 44 ifr'kr df'k , oaetnjh ea yxh ghZFKh fdlurqorZku ead f'k dk; Zeade gkdj ukdjh eal okz/kd 48 ifr'kr efgyk dk; j r gA vr%ge dg l drsgSfd i wZdh rgyuk eaorZku fLFkfr eaefgykvkadh fLFkfr eacnyko vk; k gA
- 9-v/; ; u {ks= ea 62 ifr'kr mRrjnkrk dk fdl h Hkh i zdkj dsfu.kz eal ykg yh tkrh gA , oa38 ifr'kr mRrjnkrk dk l ykg ugh fy; k tkrkA vr%ge dg l drsgSfd 62 ifr'kr l okz/kd mRrjnkrk l sl ykg yh tkrh gA

10-v/; ; u {ks= ea16-13 ifr'kr mRrjnkrk dks ifjokj eafu.kz yrs l e; ncko Mkyk tkrk gA fdlurq88-7 ifr'kr mRrjnkrk dks fdl h Hkh idkj dk ncko ugh Mkyk tkrk gS, oa25-80 ifr'kr mRrjnkrk dh dHkh&dHkh ncko Mkyk tkrk gA vr%ge dg l drsgS fd l okz/kd 58-07 ifr'kr mRrjnkrk dks dkbZncko ugh Mkyk tkrk gS, oa; g orZku eaLora: i l sfu.kz yuseal efkZgA
11-v/; ; u {ks= ea'kksk dsnkS ku 22 ifr'kr mRrjnkrk ds?kj eaeukjat u dsl k/ku ds: i eajSM; k mi yC/k gA 14 ifr'kr mRrjnkrk ds?kj Vhoh- mi yC/k gA 10 ifr'kr mRrjnkrk ds?kj jaxhu Vhoh- mi yC/k gA , oa54 ifr'kr mRrjnkrk ds?kj eukjat u ds dkbZ l k/ku mi yC/k ughagA vr%Li "V : i l sge dg l drsgSfd l okz/kd 54 ifr'kr mRrjnkrk ds?kj eukjat u ds dkbZ l k/ku mi yC/k ugh gA
12-v/; ; u {ks= ea'kksk dsnkS ku 22-23 ifr'kr mRrjnkrk dk ekuuk gS fd vk/kfudhdj .k dh ifO; k dsQyLo: i l keftd {ks= ea cnyko vk; k gS37-03 ifr'kr mRrjnkrk vkfFkZd {ks= ea cnyko , oa29-62 ifr'kr mRrjnkrk jktuhfrd {ks= ea, oa11-12 ifr'kr mRrjnkrk bu l Hkh vFkZd l keftd] vkfFkZd , oajktuhfrd {ks= eavk/kfudhdj .k dk i Hkko l scnyko dh fLFkfr ekursgA vr%ge fu"d'kz: i l sdg l drsgSfd vk/kfudhdj .k dsi Hkko l sl okz/kd 37-03 ifr'kr cnyko vkfFkZd {ks= eavk; k gA

8-0 l pko%&

1-v/; ; u {ks= eamPp Lrjh; f'k{k dsfy, tutkfr; {ks= eai pkj&i d kj djdstutkfr; efgykvdh dks tkx: d fd; k tkuk pkfg, A
2-ckfydk f'k{k dk mnns; thou l kFkh dsi R; kl k dsfy, u gkZj vkRefuHkj cuusdsfy, f'k{k dksegRo fn; k tkuk pkfg, A
3-tutkrh; ckgf; {ks=kaeatutkrh; efgykvdh fLFkfr eal dkkj dsfy, Lojst xkj , oa0; ol k; dksi k l kgu fd; k tkuk pkfg, A
4-tutkrh; {ks=kaeatk l gk; rk jkf'k nh tkrh gS ml jkf'k dk Hkqrku fgrxkgh ds [kkrsea tek gkuk pkfg, rkfd fcpkS; kads HkZVpkj l scp l dA

9-0 l nHkZ l iph

1-fl g; ksbnz%1972% Hkjr rh; i jEi jk dk vk/kfudhdj .k jkor ifcyds ku l t; i g , oaubZfnYyhA
2-pkSj h ch-Mh- %1982% Vrbuy Mpyi eSv bu bf.M; k j bZjh bf.M; k i fcyds ku ubZfnYyh
3-'kekZ cEgkno %1986% vkfnokl h fodkl **] e/; i ns k fgluh xdk vdkneh] Hkks kyA
4-fl g vkj-th- %1987% Hkjr dsl keftd ifjorZu , oal keftd l eL; k, j e/; i ns k fgluh xdk vdkneh] Hkks kyA
5-fl g jkexki ky %1987% Hkjr rh; l ekt , oal ddf] e/; i ns k fgluh xdk vdkneh] Hkks kyA
6-th-vkj-enu %1940% Hkjr rh; l keftd l eL; k, j** food idk'ku tokgj uxj] fnYyhA
7-e[kt hZj ohnukFk %1997% l keftd 'kksk o l k [; dh] food idk'ku] 7] ; w, -] tokgj uxj] fnYyhA
8-i d kn vo/k %1997% l keftd , oavkFkZd fodkl ** jkor ifcyds ku t; i g A
9-fl lgk , -, e-%1998% ftyk x tSv; j clyk?kkV jkt Hk'kk , oal ddf] l pkuky; l ddf] foHkx] e-i z Hkks ky %1 st 381&382%
10-fl g Mh- , l -%1998% bKkfd l keftd vud' dku , oal oZk.k dk ewy rRo** dey idk'ku] blnkS A
11-vHk dckjh %2001% vkfFkZd mlufv vkS cnyrh ifjokj d j jpk** l ekt dY; k.k] ubZfnYyh %1 - 19&20%
12-e[kt hZj Hkoku %2001% Hkjr dk tutkrh; thou]** fi z adk ifcyds ku] fcykl i g %1 NRhl x<%
13-Hkjr dh tux.kuk %2001% i kFkfed tux.kuk l kj** J[kyk 24 [k.M f}rh; tux.kuk dk; ZfunS kky;] e/; i ns kA
14-'kekZi Kk %2001% Hkjr rh; l ekt eakujh** i kbUVj ifcy'kl] t; i g A
15-uk; Mqi h-vkj- %2001% Hkjr dsvknokl h fodkl dh l eL; k, j jk/kk ifcyds ku] ubZfnYyhA
16-frokjh f'kodpkj %2005% e/; i ns k dh tutkrh; l ddf] e-i z fgluh xdk vdkneh] Hkks kyA
17-th-vkj-tkVo %2005% ifjorZu , oafodkl dk l ekt'kkL=] food idk'ku tokgj uxj] ubZfnYyhA
18-dq {ks= %ekpZ2005% idk'ku xkeh.k fodkl ea-ky;] ubZfnYyhA
19-'kekZMh-ukFk %2006% tutkrh; l ekt 'kkL=] e-i } fgluh xdk vdkneh] Hkks kyA
20-JhokLro , -vkj-, u- %2007% tutkrh; Hkjr] e/; i ns k] fgluh xdk vdkneh] Hkks kyA
21-'kekZ, e-l h- %2008% tutkrh; l ekt dk l ekt 'kkL=** fo | k Hkou] blnkS A
22-feJk jkt hZj dckj %2008% tutkrh; fodkl dsu; svk; ke] , -i h-, p- ifcyfl x dkj i kS ku l] ubZfnYyhA



'khykorh eLdjs

i h, p-Mh- 'kks/kkFkZj MKW ch- vkj- vEcMdj l keftd foKku fo' ofo | ky;] MKW vEcMdj uxj] egw %e-i z%

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