

2.6 अकाष्ठ वन उपज

fogakoyksdu

Hkjr h; okfudh vuq U/kku , oaf'k{k i fj'kn~ds v/khu l hFkkuka eal o{k.k.] t b [ksh cks] ksdh dsfodkl mi ; ksrk ifjo/kz cfØ; kvka dsfodkl l fgr budh Ql ykijar cØe.k] t b l fØ; rk eW; kadu] ckdfrd c tfr; kads l kfk ou l ef) dj .k ds }kjk i ksk.kh; cclU/k , oal d kku fodkl ij /; ku dsunr djds vksk/kh; i knika ij 'kksk dk; Zfd; k x; k gA txyh [kk] , oavU; mi ; ksh vdk'B ou mi t dsjkl k; fud ckskbfya ij /; ku dsunr djds vuq akku v/; ; u fd, x, A buds }kjk mRi knr ol h; rskadsjkl k; fud fo'y sk.k l fgr o{k t fur rsy chtkai j Hh vuq U/kku fd; k x; ka ifj'kn~ l hFkkuka ds vf/kdkj {ks= ds rgr fofHku jkt; ka ea TkVQk djd'k dsfoHku mxelFkyka, oadyskads xqku ij h{k.k fd, x, A fofHku xj & cdk'B ou mRi knka dk buds; ki kfjd mi ; ksh grqcfØ; k, afodfl r djus dsfy, j jkl k; fud fo'y sk.k fd; k x; ka vksk/kh; i knika l fgr fofHku xj cdk'B ou mi t c tfr; kads jki .k inkfz mxk, vksj fd l kuka eabudh [ksh dks cks] k fgr djus dsfy, vki firzdh xba

fo" k; oLrq ds rgr i fj; kst uk, a

i fj; kst uk	o"z ds nks ku i yjh dh xbz i fj; kst uk, a	t kjh i fj; kst uk, a	o"z ds nks ku 'kq# dh xbz ubz i fj; kst uk, a
lyku	9	20	12
ckgj l s l gk; rk ckt r	5	17	1
; kx	14	37	13

2-6-2- vdk'B ou mi t dk l d kku fodkl

Rkqyl h ¼avkfl ee l DVe¼ 'krkoj ¼ Lijs l j d heds l ½ vksj l i zU/kk ¼ jkoksYQ; k l i BvkbuR½ dh t b [ksh fodfl r dh xba mUkj k[k. M eaegroi w z vksk/kh; , oal j ffr i knika dh 49 c tfr; ka

dks cHkfor djus okys 65 jkska dh igpku dh xbz ft l eal s28 u, jks gA



Lk jk.k LFky dk fodkl



g; e vklVyh



cfttu; k fyxykvk



fi Økjkt k dij k k



osyhfj; kuk okfyph

l okke dheks/kbika dh igpku dsfy, ogr l o{k.k rFkk i k/kQkbye gDI kUMe jk; y ds , DI & l hVw l j {k.k dsfy, fgeky insk rFkk tEew d'ehj] ¼ynak[k ?kVh½ l sikt r fd; A



f=yksdulFk ¼g-i z½ ea i k/kQkbye gDI BME v/; u



fVukš ,y o ,l ½geky insk½ ea fi Økj kb tk djjkš k vl; ; u LFky

fgeky; u ou vuq žku l žFku ea fofHku i kšk' kkykvaevrh' k ¼ dksuVe ghVhj k Økbye½ vksj pljk ¼ Uthfydk Xywdk½ ds xqkoũkk jki .k inFKZ dks xqj.kr fd; kA 3-6 yk[k i kškaea l sdjhc 2-70 yk[k i kšks [ksh vksj vksx l ø/kũ ds fy, fofHku vflre mi HkkŠrkvkae forfjr fd, x, A fi Økj kb tk djjkš k jkVyh ,DI cšk vksj osyhj; kuk tVkekd h tkšl ds vkcknh eW; kũdu vksj mRd'V vkuøf'kd LVkũ dh igpku djus ds fy, l Ei wkl mũkj & if'pe fgeky; ka ½geky çnsk vksj mũkj[k.k.M½ ea l žFku vksj bl ds ušvodzi g; ksh }kjk xgu l ožk.k fd; k x; kA



f'kyk: i kšk' kkyk ea vfr'k LVkũ



cl/kj] eukyh ½g- iz½ ea if'k(k.k dk; Øe

ftokšV; k jkVyhj ØkMež fxQ] e/kpk bfUI fxul ½MId½ ,p-tyšš] 'kkj h; k Vřicwb; k jkVlc] i ks fl ykš; jkVũ bfUMdk cš] gki h; k i fož] ykš k cš] ehl w k Qjh; k , y vksj cysukbfVI jkVl c?kkbžyšp ožk çtkř; kadschtka l sol h; ršyka dk fu" d'kz k fd; kA ; g vHh Hh çxř ij gš

çed[k ckd çtkř; kš cEcl k cšckl] cEcl k U; wUI] cEcl k cYdřk] cEcl k i kfyMK] cEcl k VřMK] MšMřkšykel ,Li j] MšMřkšykel cšfUMI h] MšMřkšykel gšeYVksukbž MšMřkšykel LVkũh] MšMřkšykel fLVdVI vksj xq Mřk vaxřLVokšy; k ds ço/kũ] dř'k okudh ekũyka l gžk] çØe.k vksj mi; kx ij vofLFkr çxř ij gš

l e) dod dh igpku dh xbžvksj vl e dsN% ftyka ½tšjgkV] fl cl kxkj] xšy?kV] ukxka] rst i g vksj #jy dke#k½ ea , fDoysj; k esyž hfUI l ea , xkjoml dksçkř l křr djusdsfy, dř=e rduhd ds ekudhdj.k gřq, xkjoml l žpuk ea tyok; qvksj enk dkj dkdšçHko dk vl; ; u fd; k x; kA



Ⓟ , xkj ožk jki .k

Ⓞ l øfer , xkj ožk l siFIdř dodh iztkř



'kqd yo.k çHkfor enk ea ni l ky ds l YokMkj k ifl Zk dh of) vks mRiknu ij mojd mi; lsk ds çHko dk vl; ; u fd; k x; k vks Qy mRiknu dks c<kus ds fy, ftad mi; lsk nsk x; kA xkxy dk çn'ku ij h{k.k vks d'k ij h{k.k çxfr ij gA

vle dh yqr tutkfr ea ikni l a k kuka ds nskh Kku dh [kst vks izy[k i ksk.k fd; k x; kA

fgekpy in'sk ds fdllus ftys ds yskka }kjk iz q 110 takyh [kk] i kni kadk izy[k&i ksk.k fd; k x; kA

fokHku cktkjka l sxS çdk"B ou mit vks vks/kh; 'kkdkadsdy 300 uews, d= fd, x, vks mu cktkjka ds; kjs dks n'kkzsgg vkqMk vk/kkj dk i ksk.k fd; k tk jgk gS tgk l s>kj [k.M jkT; ea xS çdk"B ou mit [kjhsx, A

I Qyrk dh dgkuh

ou vuq Uku l hFku earhu egRo i wk vks/kh; , oal jfHkr i kni ka; Fkk&ry l h %vks hel l DVel' 'krkoj ¼ Lijxl j d hekl l ½ vks l i zakk %j kkkSYQ; k l i DVkbur½ ds fy, [ksh çk/kd kly fodfl r fd, x, A

- Øe'k%12-5 Vu çfr gDVj vks 6-25 Vu çfr gDVj dh nj ij vlxud dEi k.V ¼ Q-0gkbz, e-½ vks ofeZ dEi k.V %h½ fe.J. k ds l kfk mojd r ry l h [ksh us564 fd-xk çfr , dM+mPpre 'kkd ry l h 'kqd mRiknu fn; kA 'kkdh; pk; ds# i eavks vk; qn eami ; lsk ds fy, ry l h i fuk; kadh QI y dVku ds fy, rduhd kadksbl dso/kku ekS e ds nsk ku pkj xpk fd; k tk l drk gA
- vlxud dEi k.V , Q-0gkbz, e- vks ofeZ dEi k.V ds l kfk 12-5 + 12-5 Vu çfr gDVj dh nj ij jki .k LFky dk mojd ds 20 efgusea çfr , dM+3000 fd-xk 'kqd tMard 'krkoj dk mPp mRiknu gfl y fd; k tk l drk gA
- QkeZ; kmZ [kn vks ofeZ dEi k.V 12-5 vks 6-25 fe-V- çfr gDVj j ç; q r djds20 efgusea tM+dyeka }kjk mxk, i kni ka l çfr , dM+372 fd-xk 'kqd tM+rd l i zkk dk mPp mRiknu çkr fd; k tk l drk gA
- i Ukh [kji rok dk mi; lsk djds iyokj Mkyuk ?kkl ikr dk fu; æ.k djus vks ueh l jf[kr djusea Hk çHkoh gA fodfl r rduhd Fkk/h Hke l sviuh vk; c<kusea Nks/vks ea kys d'k dka ds fy, cgr mi; lsk h gA

2-6-3- i ksk.kh; QI y dVku vks çcl/k

vks/kh; i kni ka ; Fkk&cfttu; k fyxnykVkj fi Økj kb tk dj k k] osyhj; kuk okfyph vks g; e vlLVyh dh xS fouk'kd QI y dVku rduhd fodfl r dh xbA mukjk [k.M jkT; ds 3 çkdfrd ou {k= ea ekb Øk Vkbfy l okfyph dh Lo&LFkus l a kku of) ds fy, {k= ij h{k.k fd, x, A mri kn drk vl; ; u çxfr ij gA

vks/kh; i kni ka mnkj.k&, UMksçfQI i fudykVkj , Lijxl j d hekl l] Dykj kQkbVe

ckj fofy, ue , oafpjksh Qy] çdkufu; k yat u ds i ksk.kh; QI y dVku dk vl; ; u fd; k x; kA vl l h ifr'kr , UMksçfQI i fudykVkj 60% , Lijxl j d hekl l vks Dykj kQkbVe ckj fofy, ue dk QI y dVku iqtzu dks çHkfor fd, fcuk i ksk.kh; fl) gvkA çdkufu; k yat u dk iqtzu 90% Qyka ds dVku ij Hk vçHkfor ik; k x; kA

çdkufu; k oghxkVkj gksykj ghuk , fUVMkl hfUVdkj vks k d l hye bñMdk l kjkdk vl kadk vks VfeZfy; k vtuk dso{k ruš 'kk [kk]



Vguh l s Nkyk i fuk; k Qy k t Mla vkn dh i sk.kh; QI y dVku fof/k; k; Fkk&i VVh QI y dVku] oStfyid QI y dVku vS foi jhr QI y dVku dsfofHku mik; kads ekudhdj.k dsfy, c; kx 'k# fd, x, A

xqkOUk ukya, oa[kk] cjkadsof/kz mRi knu gsrqvkfkd #i l segRoikzckl ctkr; kadsfy, xte ccl/k i) fr; kadk fodkl fd; k x; kA

rfeyukMq vS djy jkT; ka ds egRoikz xS&cdk'B ou mi t dscht l pkyu vS/kh; i kni kads cht l pkyu vS tVQk djd'k dh QI yki jkr rdudkadh i k. Vj k i EOys/kavS c' k(k. kadsek/; e l s c l kj fd; kA

vrh'k vS pjk dh [ksh ij l k/kj. k fglnh ea nksi EOys/ vS, d i l rdk vure mi HkD rkvkadsykh dsfy, cdk'kr fd; k vS ykHkFkz kaeforj. k fd; kA

2-6-4- vdk"B ou mi t dk j l k; u] mi ; kfxrk i fjo/k u vS mi ; kx

vS/kh; i knika ; Fkk& , Lijsl jk hekl l jkHkSYQ; k l i Vvkuk] foFkfu; ka l kSEuQj k] , dksuVe ghVhj kQkbye vS fi Qkj kb tk dj k k ds fy, vk; pnd vS vk/kud nkska fo'y sk. kRed fof/k; kadsvi ukdj fofHku Hk. Mkj. k voLFk vkadsrgr Hk. Mkj. k ds 12 efgus ckn rd ds fy, l f; rRo@jkl k; fud fo'y sk. k fd; k x; kA

of) dh 3 voLFk vkad tS & i qi. k l sigy Qy vkxeu ds Bhd l e; vS i wkz f[kyh voLFk ds nksku] Fkhe l i hze l sl jfkr rsy dsu'd'kz vS bl ds ?Vd dk v/; ; u fd; k tk jg gA cjkfHkd ifj. kkeka us n'kz; k fd rsy cfr'kr taxy vS d'V i kni ea T; knk fHku ugha Fk fdUrq Fkhesy vS vU; ?Vd kadh cfr'krk taxy uemkadh ryuk ead'V # i eavR; f/kd c<hA

ou vkup'kdh , oa o{k ctuu l aFku] dks EcVj eatk tho ij , xy ekehyk dh i fuk; k ids vS dPps Qy l s rS kj dPps ikmMj dh t b l f; rk ij 'k sk fd; k x; kA

duk/d ds l ce. ; k vS i ukj l s xkl l i; k bMdk ds Qy , d= fd, x, A Vki & I vS Vki & II e/kes dsfy, LVNvkst k/kl u cSjr ek. My }kj k pka eae/kes jskh xqk dsfy, dPps l kj ds l kFk nksLi "V cHkt kadk i jh k. k cxf r ij gA



xkl l i; k bMdk Qy



Qy ka dk i De. k , oa'kdu

vkU/k cns k] duk/d] djy vS rfeyukMq ds fofHku {ks-ka l s E; D; uk cfr, U l fyu] ds cht ka ea , y&Mh- vksi h, - ek=kvka dk vkdyu fd; k x; kA ; g n[k x; k fd dkys fpUknkj cht ka 1/45% w/w 1/2 dh ryuk ea l Qn cht ka us de mRi knu 1/8-12% w/w 1/2 fd; kA



fofHku {ks-ka ea E; uk i j, U l fyu dscht



vixtud fyxblm ds #i ea çkd kfi l
tirylygk vls DylLVBFkl dkiyul dsikni iUkh
I kjkads l kfk Cu^{ss} vls Cr^{sss} vk; ukadksfeykdj , d
vkkzkehVsyd dkiydl r\$ kj fd; k x; kA dodhjkskh
nhdjkskh vls dhVjkskh xrfof/k dh eki ydij , d
dk"B ifjj{kd ds#i eabl dkiydl dkselw; kadr
fd; k tk jgk gA çkjFEHkd ifj. kkeausl kjka}kjk dod
dk l [r vojksku n'kz, kA dkiydl dh nhdjkskh
xrfof/k ij vl; ; u çxfr ij gA

, Lijxl jf hekl l ds dnka dks i ksk' kkyk
D; kfj; kaeacs k x; k vls 2-5 l s5 l seh- dh xgjkz ij
78% valj. k vfhfyf [kr fd; kA vkdMkausn'kz, k fd
ncko volFkk eamxsdn dk vkdkj fl apr volFkk l s
vi\$kkdr dMk gA l s suu dsfy, dnka ds jkl k; fud
fo'y sk. k us l Hh p; fur LFkyka ea cMh fofHkurk dks
n'kz, kA

mPp [kk] eku ds l kfk çks/hu l kUnrkvka ds
mRiknu ds fy, i vkkj {k= ds p; fur iknika l s
ikni & çks/hukaij vl; ; u fd, x, A

; vlsyVI l djk dh ifuk; ka ea uk'ktho
çfrjksk vls dk"B ea fVdkÅiu nsus okys jkl k; fud
l akVdkadh igpku dh xbA dk"B , oai. kã eng l akVdka
dsfy, oadkxfrRo , oa vl; vkupã'kd i\$kehVjka vls
budsvkupã'kd l gl çak Hh LFkfi r fd, A

, p-ih-Vh, y-lh- dk mi; ksc djds fofHkuu
'kjhfdh; volFkkvads i. kã eng eatl fO; ; w kfyd
, fl M dk ek=kRed fofHkurk dk vl; ; u fd; k x; kA

Ekkuo okuLifrd #i l s egRoiwkZ
vks/kh; iknik& ikohVr bafMdk vls fl UMf l l
vkkofl ufyl l s jkl k; fud ?kVdka dks iFkd dj
y{k. k o. kã fd; k x; kA

bywRni d Jãkykva ; Fkk& i s/kyh; e bFkj
DyjskQkZ vls ehFksukly dsfoyk; dkads l kfk cht fxjh
dk fu"d'kz k fd; k x; kA bEkkby , l hv/s vls C; w s ukly
çHktkaeahFksukly l kj dk çHktu fd; k x; kA cht fxjh
l kj l sghMhst hfuu r\$ kj djusdsfy, , d çfO; k dks

b"Vrehdr fd; k tk jgk gA fofHkuu l kUnrkvka; Fkk&
0-5] 1-0] 1-5 vls 2-0 çfr'kr ij 8 ou dodka
; Fkk& vYVjusj; k çtkfr] dkiy/hVks/vkde
XykbLi ksj vkbMhl] Okek çtkfr] Okekf l l l
MSçftz k] ¶; ut sj; e vkdl hLi k l] xsk&mekZ
yfl Me] jkbtkdVksu; k l kykuh vls VRbdka/mekZ
fi yfyQhje dsfo#) r\$ kj l kjkadh tkp dh xbA

ysVkkuk dekjk l s iFkdDr & dkskk/kq l s
dkckd l ehFkkby dkskk/kq r\$ kj fd; kA , ØhyseM ds
l kfk , YQk dkskk/kq dh xkfVax ds fy, vfhkfo; k
volFkkvkdksb"Vrehdr fd; kA

esyfDI l , D; feukVr L; MksYckh Mhesj; k
dkMkZ/k ¼ jk ikni ½ vls ed bUMk Xyck Wky ½ ds
i s/kyh; e bEki] DYkjskQkZ vls ehFksukly l kj r\$ kj
fd, A bEkkby , l hv/s vls C; w s ukly çHktkaeahFksukly
l kj dk çHktu fd; k x; kA Mhesj; k dkMkZ/k ¼ % ½ ds
i s/kyh; e bEki l kjka dh dklye Økes/ksckQh ds
QyLo#i fo'kq ; ksd dk iFkdj. k garkA bl s
& fl VktVhj kly ik; k x; kA m; qDr l kj l s nks vls
; ksd iFkd fd, x, A

pkj çHkt ; Fkk& phys/j foy\$ i sDVd çHkt]
dkckZs/ fcy\$ i sDVd çHkt] , Ydyh foy\$
v/kzks krf/od çHkt vls dks krf/od vo'k sk çHkt çkr
djus dsfy, Mk; kã i kbjst i hjfxuk ds Qyka dks
çHkt r fd; k vls budh jkl k; fud tkp dh xbA Qy
idus ds l kfk phys/j foy\$ i sDVu çHkt dkckZs/
foy\$ i sDVu çHkt] , Ydyh foy\$ v/kzks krf/od vls
dks krf/od vo'k sk eafofHkurk çxfr ij gA

, dhjBFkl fcMvkvk dh tMka ds tyh;
l kj vls , dhjBFkl , Lijk chtka l s iFkdDr nks
fo'kq ; ksdkaus18 ?k. Vseajs'kedhv ckEd l ekjh, y-
dh 19% ifji Dork dksçnf'kz fd; kA tcfdu; æ. k ds
ekeys ea 23 ?k. Vseadny 69% ifji Dork n\$kh xbA
rhu l w hdj. k ; Fkk&, -, l -, e-] , -vkj-MCY; w
, -ch-vkj-MCY; w fodfl r fd; k vls ikyu ?kj ea
ckEd l ekjh , y ij jske mRiknu vud Ukku LVs ku]
l gl ij eai jh. k. k fd; kA



ककड/ एक/ , y- dsjskedhV dh drkbZ ea I keld; r% i wkZ gks ea 24 l s 36 ?k. Vsyxrs gA gekjs v/; ; u ep drkbZ 15 l s 18 ?k. Vsea i wkZ gks x; hA l e; vof/k dks de d jusdsdkj .k 'kgrw i Ukh dh [kir de Fkh vls , d l eku drkbZ ckr dh xBA bl l s 'kgrw i fuk; ka dh deh ds l e; ea l gk; rk feysxA mi ; Dr l =hdj .k cgr vPNh dks cu xqkoUkk ds l kFk jske dhV ds ikyu ea fd l kuka ds fy, mi ; ksch gkskA bl ifj ; kst uk dh eq ; mi yf/ k drkbZ l e; vof/k dks l keld; l e; l s bh d vk/kk de djuk gA

b"Vrehdr volFkkvka ds rgr VfeZsy; k phicnyk dks Qyfhfuk vls Vst hVhl ekbuw/k dsok; oh; Hkxka l sjat dkd egRo i wkZ mRi knu gkl y fd; kA nkska i kni ka l si FKDr jak dk mi ; kx djdsV l Vky uewka 1/2 skej Auh vls l wh/2 dsjat u bl dsckn jak l elo; dka dsjakUku , oafu/kk .k usjat r ds vPNsjan <rk xqka dksn'kkz, kA

jak fu"d"zk dsfy, nl jat d ikni ctkr; kadh igpu djds, df=r@ckr , oaçøfer fd; kA fu"d"kr jat dkdsl kFk ekuo ckykaejakbz i jh{k.k Hh fd, x, A

jak cukus dsfy, cdjh; k l fi Mk 1/4 keld; uke&yhVhdh vls , i k# l Mk; kadk 1/4 keld; uke&refl j 1/2 vls foLdkfQ; k tkokfudk 1/4 keld; uke& ; f; j; e 1/2 dh igpu dh xBA jak dsfu"d"zk ds fy, ikni inkFk dks, df=r vls çøfer fd; k x; kA nksçtkr; ka l sjak ds i FKDr .k dsfy, inkFk l snò vuqkr , oa l e; dsfy, fu"d"kr ikni inkFk dks b"Vrehdr fd; k x; kA oh, l -vkbZ f'kykx l sl xgky; i k'kr fd; k vls igpu dh xBA jak dsfu"d"zk dsfy, ikni inkFk, df=r vls çøfer fd; kA

2-6-5- tbbZku , oatbAtkz

m".kdfVclh; ou vuq U/kku l hFku] tcyij ea tVRQk djd'k dh 2008 ea 9 vuof) ; kavls 2009 ea 19 vuof) ; kadscghFkfud i jh{k.k yxk, x, A of) xqka ds vk/kj ij nks vuof) ; ka , p-, -ih-&41 vls , p-, -ih-&44 1/2 <oky mUkj[k.k. M 1/2 dks N/kbz dsfcuk 'kk[kvladh mPp l ; k nksdsfy, vhfkyf[kr fd; k x; kA

m".kdfVclh; ou vuq U/kku l hFku] tcyij ea tVRQk dh 26 vuof) ; kadksfeykdj , d jk"Vh; cghFkfud i jh{k.k LFkfr fd; k x; kA QYkadh of) l ; k vls vkdkj ds l æUk eavuof) Vh, Q-vkj- vkbZ&2 uscgrij çn'ku fd; kA 24 mRd"V vuof) ; ka l çn'ku i jh{k.k 160 vuof) ; ka l snskt ç'k{k.k vls tVRQk djd'k ds vlrjky , oa ikykMk i jh{k.k yxk, x, A tVRQk djd'k ds Dyksh; i jh{k.k , oa i ksk cht m | ku LFkfr fd, A jktLFku vls xqjkr l s pl fur tVRQk djd'k ds 30 dBU/Ms /ku o{kka ds l Urfr i jh{k.k Hh LFkfr fd, x, A



N/kbz dsckn tVRQk ikni



tVRQk Qyu

fgekpy çnsk ea 23 gDVs j {s= ea tVRQk djd'k ds çn'ku , oaçk; ksd jk .k LFkfr fd, A fgekpy çnsk ea tVRQk djd'k ds 10 mRd"V vuof) ; kadsl kFk çk; ksd i jh{k.k LFkfr fd, A



l kyx 1/2 cycl i j 1/2 ea tMe) dyela dk i jh{k.k



Tokyk th 1/2 dks M 1/2 ea v/k&l gknj i jh{k.k



ysVvkuk dekjk ea 40-2 g/1 1/6-65% 1/2 vls
 pH+I fip; ka dsekeysea 33-9 g/1 1/6-20% 1/2 vf/kdre
 y?kplkd 'kdj k çklr dh xba

orëku v/; ; u tc ty vi?kVu ds ckn
 fyXukdks krf/od gkbMtsyhtv çklr fd; k x; kj ds
 vlrxt igys jkpd ifj.kke çklr fd, ftls vx
 b"Vehdr voLFk vka ds rgr rkfr fd; ka rkiu ds
 mijkr dy y?kplkd 'kdj kvkadhek=k eaof) FkA

fofHku foyk; dka ds l kfk fyXukdks krf?od
 tsek=k 1/2 ysvkuk dekjk vls pH+ I ph 1/2 dk
 i n&fu" d"zk ds QyLo#i ty vi?kVu ds ckn
 QhukMyd ek=k 1/2 o"kdrrk dh eki 1/2 ea deh vkbA
 foyk; d ehFksukly ds l kfk i n&fu" d"zk ds ckn ysvkuk
 dekjk us 18-9% rd QhukMyd ek=k dks?kV; k vls
 foyk; d vYdkgy cthu ds l kfk fu" d"zk ds ckn pH+
 I ph ds QyLo#i ty vi?kVu ds ckn 65&92% rd
 QhukMyd ek=k eadeh vkbA i jk i kjEifjd ehM; e dh
 ctk; fofHku ehM; e dk mi ; ks djdsfd.ou {kerk
 of) c<hA fd.ou {kerk ysvkuk dekjk dsekeysea
 77-27% I s 80-72% rd vls pH+ I ph ds ekeys ea
 78-93% I s 79-75% rd c<hA

o"z 2005 vls 2006 ea l bFku ifj l j ea
 5 vuof) ; ka dksfeykdj jkVh; vls 17 vuof) ; ka ds

{ks=h; ijh{k.k LFkfr fd,A jkVh; ijh{k.k ea
 Vh,u,-e-ih&14 vls vkj,-d&5 çgrj çn'ku dj
 jgs g& tcd {ks=h; ijh{k.k ea vkbZth,-; &2]
 ts,u-dsohoh&29 vls ts,u-dsohoh&15 ckyk?kV ea
 20 l Urfr; ka dksfeykdj , d l Urfr ijh{k.k LFkfr
 fd; ka dksfeykdj fNnokMk fl [kjig] fNnokMk vls
 ykyig l ruk vU; l Urfr; ka eal cl svk'ktud thu
 çk#i ik, x,A {ks=h; ijh{k.k ds vkbZth,-; &3
 vuof) ea Qyu çf{kr fd; k x; ka

fofHku fdLe ds dk"B vif'kV vkj?kja l s
 , d= fd; k vls budsH&rd xqkka dk v/; ; u fd; k
 x; ka , d= dk"B vof'kV dsm"eh; eku] l ehi LFk , oa
 rkfr od fo'ysk.k dksHh fo'yf'kr fd; k x; ka tsek=k
 xS hdj.k dsfy, dk"B fpl l] cka fpl vls çjksdks
 vkou 'kfr dr fd; k x; ka



xS hQk; j



i bM; u j xS