

# dkMjek tuin dk [kfut fodkl fu; kstu

MKN vkeizdk'k ;kno\*

lkdfir inUk l a k/kuka ea [kfut l a k/ku vfr egroiwk l a k/ku gB ftl dk vU; ikdfird l a k/kukadh Hkkfr l tu ughafd; k tk l drkA vFKZr [kfut l a k/ku , d vuohdj.kh; l a k/ku gA ;g , d ckj iz, sX dj fy, tkusij l ekrr gks tkrsgSrFkk budh nksckj i firZl EHko ugha gA ; sidfr ea l hfer ek=k eagSvkS budk izdfr ea i qLFkZ uk l EHko ugha gA vr, o budk l E; d iz, sX dk Kku vko"; d gA rkfd ekuo l ekt ds iR; d vax dksml ds mi Hkks l s ykHkkflor fd; k tk l dA bl nksku mu [kfut l a k/kuka dk mi Hkks glrs gq Hkh , d k l j{k.k gks ftl l s vkus okyh i hf<+ ka ds fy, Hkh i d?kS'kr y{; vkl kuh l sikr gks l dA bl izdkj ds mi Hkks l Ecdk rduhd gh fu; kstu dsuke l stkuk tkrk gA

fu; kstu , d h rduhd gS tks fdl h Hkh {ks= ; k l ekt ea mi yC/k l a k/kuka ds vk/kkj ij y{; fu/kkZjr dj l E; d mi ; sX dk , d <pk crkrh gS rFkk bl h i fO; k }kjk Hkfo'; ds mi ; sX dh l Hkkouk dks Li'V d jrh gA bl dk ekSyd mnas'; gh orZku vkSj Hkfo'; ds l mHkZ ea ekuo dY; k.k gA bl n'V l s dkMjek tuin ea mi yC/k [kfut l a k/kuka dk fu; kstu vko"; d gS rkfd tuin ea fLFkr [kfut l a k/kuka dks vR; f/kd "kksk.k l s cpkrs gq fodkl dh xfr dks nh?kZky rd cuk; sj [kk tk l dA

; g l a sX gSfd dkMjek tuin ml [kfut xHkZ i Bkj Vnk/k ukxij i Bkj 1/2 dk vax gS ftl s\*Hkjr dk : j\* dgk tkrk gA Hkjr dh vHkd jkt/kkuh ds: lk eaifl ) bl tuin ea vHkd] xkuZ-} DokVZt] QYMLikj] Moon Stone, xSyuk] l ki LVku] cfjy] Mksyjkv iluk tS scgq; ksh , oadherh [kfut ik; s tkrsgA bl ds vfrjDr bekjrh iRFkj vdkyk xukbV 1/2 Hkh cMsi Ekusij l fir gA ftu ij tuinokl h xoz djrs gA fdUrqn jh rjQ l E; d-mi ; sX ds vHko ea budk fodkl ijh rjg pjejk x; k gA bekjrh iRFkj dks NkMj tuin ea vHkd [kuu , oam l s l Ecd/kr m | sX ijh rjg Bi gks pps gA tS k fd vHkd [kuu ds fuEu vkdMls l s Li'V g&

\*vfl LVW i kQ j Hkky foHkx Lkrh'k plnz dkyst] cfy; kA

## dkMjek tuin ea vHkd dk mRiknu o"Z

mRiknu o"Z	mRiknu
1961	14 gtkj Vu
1974	6 gtkj Vu
1981	5 gtkj Vu
1988	2 gtkj Vu
1991	2 gtkj Vu
2000	94 fdVv
2001	41 fdVv
2005	39 fdVv

lkdfir bu vkdMls l s Li'V gSfd tuin ea vHkd [kuu {ks= ea fodkl ds LFku ij fujrj rsth l s fxjkoV vkrh xbZ rFkk 2009&10 ea budk mRiknu dgh Hkh ugh gks ik jgk gA i fj.kk Lo: lk vHkd [kfut l s l Ecd/kr m | sX tS s vHkd dk i kmMj cukus okys m | sX vkrn ij udkjkrRed i Hko i Mk vkSj vkt l Hkh ear kyk yVd pps gA

bl h izdkj ds QYMLikj dk mRiknu Hkh dkbZ fo"ksk fodkl ugh dj l dk] tks fuEu vkdMls l s Li'V gsrk g&

## dkMjek ea QYMLikj dk mRiknu

mRiknu o"Z	mRiknu 1/2 gtkj Vu ea
1974	750
1999	682
2006	450
2007	480
2008	460
2009	500

Lks-% tuinh; [kuu dk; ky; 1/2 dkMjek 1/2 fji W& 2010

bu vkdMls l s Li'V gSfd QYMLikj ds mRiknu ea fodkl ds LFku ij fxjkoV rFkk 2006 ds l mHkZ ea fLFkr dh fLFkr gA ; fn [kuu l gk; d in ij vkl hu jkesoj ikl oku dh ekus rks vkus okysfnu fujUrj fxjkoV ds gksad; kEd ykd kbZ rFkk kunjok nksuka LFkuka ij M/S SAHANA COMPANY /khj&/khj vius mRiknu dks de dj jgh gB ftl ds dbZ dkj.k gA dN bl h izdkj dh fLFkr DokVt] xkuZ] cfjy] iluk vkrn [kfut ka ds mRiknu dk Hkh gA dpy bekjrh iRFkj vdkyk xukbV 1/2 [kfut , d k gS tks fodkl dh rjQ vxd j gS ftl ds fy, x; k] uoknk] vkSj xkckn] i Vu] fcgkj "kjH ftyks ea

gks jgs fodkl dks J\$ fn; k tk, xk] u fd ; gk; fodkl grq dkbZ fu; kstu viuk; k x; k gA

vr% tuin dsfodkl grqvko"; d gksx; k gsfid [kfut l a k/kuka dk fodkl fd; k tk;] tks fu; kstu l s gh l Etko gA D; kfd fu; kstu viukdj lk; kbj.k o tul a; k ds l nHkZ ea [kfut l a k/kuka ds mi; kx dh dW ; kst uk cuk yh tkrh gA bl l s tuin ds l Ei wK oxZ dks nh?kZky rd yHk feyrk jgsxA ifj.kke Lo: i tuinokfl ; ka dks orEku l e; ea Hkh , d fuf"pr thou; kiu dk Lrj ikr gks l dsk] rFkk Hkfo'; ea ml Lrj ea de l s de tul a; k ea of) ds vuq kj of) gksus dh l Hkkouk cuh jgsxA

bu rF; ka dks/; ku eaj [kdj [kfut l a k/ku fodkl tfur fu; kstu grq , d h 0; oLFkk gksuh pkfg, tks tuinokfl ; ka ds LokHkkfod , oa LFKkfud 0; ogkj l s l ar gk; rHkh og Lohdk; Z Hkh gksch , oa {s-h; : lk l s l ekfgr gksxA

vr% tuinh; Lrj ij [kfut l a k/ku dk fodkl tfur fu; kstu grq fuEu l q-ko fopkj.kh; g&

**1- Tuin fLFkr l Ei wK [kfut l Eink dk l ko/kuh i wZ l oZk.k fd; k tkuk pkfg,** & vr% tuin ea fLFkr [kfut fodkl ds fu; kstu grq l oZ Eke l Ei wK tuin ea; q) Lrj ij [kfut l oZk.k dk dk; Zfd; k tkuk pkfg, rkfd ogkami yC/k [kfut l a k/kuka ds vk/kj ij fodkl dk y{; fu/wZjr fd; k tk l ds rFkk l E; d mi; kx , d , d k < kpk r\$ kj gksftl ea [kfut l a k/kuka dk mi; kx gksrsg Hkh , d k l j {k.k gksftl l s vkus okyh i hf<+ ka ds fy, Hkh i wZ ?kks'kr y{; vki kuh l s ikr gks l dA

Lej.kh; gsfid 1990 dsckn tuin ea cM\$ Lrj ij [kfut l oZk.k dk dk; Z dhkh ugha gq/kA o\$ s baM; u C; ijs vkW ekbll us ekpZ 2000 ea [kfut HkMkj l s l Ecb/kr , d fjikW tkjh fd; kA

bl fjikW ds vuq kj tuin ea dgy 81 yk[k Vu vHkd l apr HkMkj ds: lk ea ekStm g\$ tks 30 ehVj l s 300 ehVj dh ekv/kbZ ea dkmjek ol; tho vHk; kj.; l rxkdk , oa Mkepkp iZ{k.M ea 25 l s 40fd0eh0 dh pkM\$ iVvh ea rFkk noi0 l smoi0 dh vkj djhc 90 fd0eh0 yEckbz ekStm gsfidUrq?kusou rFkk nqEK {s= gksus ds dkj.k l Ei wK l oZk.k ugha gks l dA

nl jh vkj t; uxj] ejdPpksekZij fLFkr xkdk tksbl vHkd iVvh l sckgj fLFkr g\$ fuokfl ; ka dk dguk gsfid ; gla Hkh 05 ehVj [kpkbz dsckn NkV&cM\$ vHkd ds VqdM\$ feyrs gA "kkskdrkZ tc n"kkja [kq] i iyk\$ tkewkdk

x; k tgkaedku dsuho grq [kpkbz gks jgh Fkh ft l eanks QhV dsckn gh vHkd ds VqdM\$ fey jgs Fk\$ tks ; g crkrk gsfid ; gla Hkh l oZk.k gksuk pkfg, A

fdUrq xukbV] ,EQhcsykbV xkus/ njesyhu] csjy] DokVZt vkfn ds fy, tuin Lrj ij l oZk.k dk dkbZ dk; Z ugh gq/k gA

vr% [kfut fodkl ds fu; kstu grq tuin ea l apr [kfut inkFKkZ dk l gh&l gh vkdyu gj gky eagksuh pkfg, A bl dk; Zeaj kT; l jdkj] dlnz l jdkj [kuu ea-ky; dks l kfkZ igy djuh gksch rHkh bl ds vk/kj ij fu; kstu fd; k tk l drk gA

**2-[kfut mR[kuu] fcuk dN vak NkM\$ iwZ : isk djuk pkfg,** & [kfut] fodkl fu; kstu grq [kfut mR[kuu dk dk; Z iwZ lk l s fd; k tkuk pkfg, A bl if0; k ea de yHk gksk i jUrq bl l s l e apr mR[kuu gksk] ft l dk yHk l ekt dks nh?kZky rd feyxA

vktdy 0; fDrxr dEifu; k; iVv/kkFj; ka rFkk Bcdnkjka }kj k [kkuka l srhoz xfr l syHk mBkus dspgr ea% [kku ds vlnj 1/2 iryk [kfut fo'k\$ NkM\$ fn; k tkrk g\$ vk\$ yHk okys {s-ka ea [kuu dk; Z dj k; k tkrk gA bl l s nh?kZkyhu gkfu dh l Hkkouk c<+ tkrh g\$ vk\$ fu; kstu dk enyea- l E; d mi; kx vFkZ- l j {k.k ds l kfk mi; kx l ekr gks tkrk gA ifj.kkeLo: lk [kfut l Eink dh cckh gsrh gA

dkMjek tuin ea ikr HkM\$ k fud l oZk.k ds vuq kj tuin ds noi0 l smoi0 dh vkj 70fd0eh0 dh yEckbz rFkk 25 l s 40 fd0eh0 dh pkM/kbZ ea vHkd iVvh dk foLrkj gsfid ea 30 l s 300 ehVj dh ekv/kbZ ea vHkd dk fu{ki gA bl fo"ky i \$h ea clnj ppyk] "kpx; k; i \$ jk ; 0 l h 0 l Bok ekbll ] [kyreh] Mkepkp vkfn LFkkua ij vHkd dh l dMka [kkusekStm gA bu [kkuka ea cnpj ppyk , d egroi wZ [kku g\$ tksfcgkj > kj [k.M l hek j\$kk l sek= 2 fd0eh0 dh njh ij , u0, p0&31 l s l Vsnf{k.k ea fLFkr gA cnpj ppyk [kku ea dEi uh ekv/h fu{ki okys LFkkua dh vkj [kuu djrh xbz g\$ tcfid iryh ijr dks NkM\$+nrsh g\$ l kfk gh iryh ijr l s vksx c<us ds 0e ea ogka vi f" kV inkFkZ Hkh tek dj nrsh gA ; fn iryh ijr dks Hkfo'; ea fudkyk tk; rks ogka fQj l s l jax cukus gksxA dEi uh ds bl dk; Z l s [kfut vnj gh cckj i M\$ jg tkrsgaft l snckkj k [kuu [kukus dh dEi uh l kgl ugha t\$ k ikrh gA D; kfd i q% yht ij y\$ k rFkk ml ds ikl ds vof" kV inkFkZ dks gV kuk n\$uka [kph\$ y\$ gksrsg\$ og Hkh iryh fu{ki ds fy, A vr% og [kfut cckj gh i M\$ jg tkrsgA bl rjg ds mnkj . k tuin ds l Hkh vHkd [kkuka ea dekosk fey tkrsgA

dN bl h rjg dh 0; oLFkk ykcdkblz xkø] Mkepkp] ijuMhg] bunjok] vkfn bejrh , oa dherh iRFkj fudkyus okys [kkuka ea Hkh gA ftl s dEi fu; ka ij nokc rFkk Jfedka dks txir dj fudkyk tk l drk gA ftl l scd kj i Ms [kfut Hkh mi ; kx ea vk tk, sA

**3-Tkuin ea [kfut l d k/kuka ds uru l krs dk fujrj l oq.k.k gskuk pfg,** & Tkuin ea vkfdz u /kkjokM+fuEu xkMokuk Øe ds pVVkuka dk fu{ki fo"sk : lk l s gA ; g pVVku /kkfRod [kfutka vHkd , oa dherh iRFkjka ds fu{ki grq tkuk tkrk gA fdUrq ?kus ouk nqzè uDI y i Hkkfor igkM+ {k=} ÅcM& [kkcM+/kkjryh; Hkkxka ea vlošk.k dk dk; Z ijk ugha gpyk gA

l Hkkfor [kfut {k= vc ou foHkkx , oa i; kbj.k foHkkx ds vf/kdkj {k= ea gA vr%bu ea ky; ksl svkKk yd j rFkk ol; thoka dks fdl h Hkh idkj l supl ku u igpkus dk "ki Fk i= ndj l oq.k.k fd; k tkuk pfg, A bl ds vfrfjDr tuin dsejdpk t; uxj ds nDi Hkkx rFkk dkMjek iZ.k.M dk og {k= tks cu {k= l s ckgj g ml ea [kuu foHkkx dks ; q) Lrj ij l oq.k.k djkdj uru l krs dk irk yxkuk pfg, A pinokj iZ.kM ds cMedh /kej; ] NkV/dh /kej; xkøks ea cM+ i s kus ij vHkd ds flk{ki dh l EHkkouk gS D; kfd ; gka ekeyh [kpkbz ea gh vHkd feyus yxrs gA

vr% tuin ds ol; tho vHk; kj.; ] l rxkøk iZ.k.M ds iohz , oa nO Hkkx ea tgka vkfdz u] /kkjokM+fuEu xkMokuk Øe ea pVVkuka dk fo"sk : lk l s fuJi gA vHk; ku pykdj [kfutka ds uru l krs dk irk yxk; k tkuk pfg, A ml ea LFkkuh; l epk; dks Hkh "kkfey fd; k tkuk pfg, A

**4-mRiknuki jkr vof"K'V inkFkz l s i q: Riknu dh 0; oLFkk gskuh pfg,** & [kfut fodkl fu; kstu grq tuin ea miyC/k [kfutka dk l E; d mi ; kx ij cy fn; k tkuk pfg, rkd l d k/kuka dk mi ; kx] l j {k.k rFkk fodkl l kFk&l kFk pyrk jgA orzku ea fu; kstu grq , d h [kuu i fØ; k viuk; h tk; ] ftl l s d fBu HkøKkfud i f j f l Fkfr; ka ea Hkh dexqoUkk okys v; Ldks vlg fu{ki ka dk "kksk.k gks l dA l kFk gh mRiknuki jkr vof"K'V inkFkz l s fodl r rduhd }kjk i q: Riknu dh 0; oLFkk gskuh pfg, A mnkgj.k ds fy, cInjppk] "kfx; k , oa i s j k ; Ø l hO vHkd [kkuka l s : ch cakry vHkd ds l kFk&l kFk dkyk vHkd Hkh feyrsgSftUgacdkj l e>dj Qrd fn; k tkrk gA bu l Hkh vHkd [kkuka ds ikl rFkk ikl ds xkøks ea tgka vHkd %vijnu ds dkj. k% l rg ij fn [krk g] puz ds : i eagtkj s Vu vHkd fo [kjs jgrsg] ftudk mi ; kx i kmMj rFkk HkLe ds : lk ea fd; k tk l drk gA ij

rduhdh Kku dk vHkko] l jdkj , oa dEi fu; ka }kjk bl s vlg vkfFkd dk; Z l e>dj NkM+s n s l s ; s [kfut o'kz l su'V gks jgsgA vr%bl dh i q: Riknu , oa i wkz "kksk.k dh 0; oLFkk dh tkuh pfg, rkd fu; kstu dks i wkz isk vatke fn; k tk l dA

**5-[kfutka ds fodYi ka dk vlošk.k gskuk pfg,** & cgeW; rFkk vYiek=k ea miyC/k [kfutka ds fodYi ka dk %xyh i h k ds fy, cpkus grq [kks rFkk [kks x, fodYi ka ds mi ; kx ij cy fn; k tkuk pfg, A tuin ea vHkd] xkuM] c j y] DokVt] QYMLi kj] t j y h u k] l k j] LVku vkfn dk vFkg Hk.Mkj gA vr% budh vYiek=k dks n[rs gq budk fodYi [kkyk tkuk pfg, A

**6-[kfut fu"d'kz k l s lk; kbj.k i ntk.k o vl; l d k/kuka %ou] feVVh thoh; % dh {lfr dks jk d us grq LFkk; h mik; fd; s tkus pfg,** & t s k fd igy} crk; k tk pdk gSfd fu; kstu ds vlrxz l d k/kuka dk iz kx bl rjg fd; k tkuk pfg, fd fdl h , d l d k/ku ds "kksk.k l s vl; l d k/kuka dh dkbz {lfr u igpA ij dkBjek tuin ea [kuu i fØ; kvka l s dbz gkfudkj d i Hkko n[ksx; gA bu i Hkko ka ea vif"K'V [kfut inkFkz ds i q; ; k < j fuekT tr xrz rFkk ?kky jkt vif"K'V [kfut inkFkz dk l flu {ki . k] [kuu i fØ; k l scus [kys xr] ty enk , oa ok; q i ntk.k l f e f y r gA bl ds vfrfjDr ou l d k/kuka ol; thoka dks Hkh upl ku gks jgk gA

xepkp] [kyreh] uoy"kkgh ijuMhg bujok ea [kyh [kkus (Open Mines) gSftl ds ikl vHkd ; Ør feVVh dk < j gA bl ds vfrfjDr cInjppk] "kfx; k] i s j k ; Ø l hO [kuu l sfudys vHkd ; Ør feVVh dks Hkh ikl ea gh < j yxk fn; k x; k gA ftl l sbu {k=ka dsou feVVh] ty l d k/ku vkfn dks d k Qh upl ku gpyk gA vr% LFkkuh; Lrj ij bl eyok l s futkr ikus grq fuEu mik; fd; s tk l drs gA

[knku l sfudys vof"K'V inkFkz dks ikl ds {k=} tgka ty ds vijnu l s cM&cM+voukfydkvka dks fuelz k gks x; k g ml s Hkj us ds fy, iz kx fd; k tkuk pfg, A bl dk; Z l seyok Hkh l ekr gsk tk, xk rFkk chgM+Hkøe dks [ksh yk; d Hkh cuk; k tk l drk gA vif"K'V inkFkz l s l Med] j yos ykbZu rFkk Hkøexr [kuu ds i j . kkeLo: lk fufeBk gq ?kysj/kts dks Hkj us ds fy, iz kx fd; k tkuk pfg, A bl dk; Z eaftyk i'kkl u dks /ku dh 0; oLFkk djuk pfg, rkd [kuu dEiuh dks de l s de i f j o g u y x r fey tk; A

mi ; Ør dk; k l s Hkøe vigj.k ouka dk fouk"K rFkk enk ty , oa ok; q i ntk.k t s l e l; kvka l s Hk futkr fey l dsck vlg LFkkuh; ykøka }kjk [kfut l d k/kuka ds fu'd'kz k dk foj k k Hkh ugha gskxkA

7-Lkjf{kr HkMkj xgka dh 0; oLFk dh tkuh pfg, & Tkuin ea [kfutka ds [kuu ds ckn [kys LFKku ij j [kk tkrk gA ftl l s mudseksyd xqk l ektr gks tkrsgA mnkgj.k dsfy, vHkd bekjrh iRFkj %dkyk xubV] ,EQhcksykbV% dherh iRFkj vkfn ij rki ,oa o'kZ dk udkjRed i Hkko jgrk gS v% mudk vi {k; ikjEHk gks tkrk gA muds jax Hkh mMaus yxrs gA vr% bu [kfutka ds j [kus grq l jf{kr HkMkj xgka dk fuekZk fd; k tkuk pfg, A

8-[kuu dEifu; ka }kjk [knku {k= ds ikl cl sxkoka, oaouka ds fodkl grq dne mBk; k tkuk pfg, & Tkuin ea [kfut fodkl fu; kstu grq vko"; d gS fd ogka ds LFKkuh; xkoka ea [kuu dEifu; ka }kjk l kekfcd vkfFkd] "k\$kf.kd ,oa ; krk; kr fodkl dk dk; Z fd; k tk; rFkk muds }kjk %dEifu; ka }kjk% ouka dk uq l ku dh Hkji kbZ vl; ijrH Hkfe ij nksqk o{k yxkdj fd; k tkuk pfg, A

9- dherh jRuka dh xqkoUkk c<kus dh Bkl 0; oLFk gksuh pfg, A

10- 0; ki kj i {k dks l jy cukuk gkskA

11- fctyh dh lk; kZr izdk ,oa yht ifØ; k dks vkl ku cukuk gkskA mYy{kuh; gSfd euq; dh vko"; drk, vullr tcd idfr inUk l a k/ku l hfer gA [kfut l a k/ku tksvuohdj.kh; l a k/ku gks ds l kfk&l kfk idfr eal hfer ek=k eagSrFkk bl dh idfr ea i qLFkZ uk l Hko ugh gA vr% tuin ea l apr [kfut Hk.Mkj tks LFKkuh; fodkl ea egRo i wZ Hkfedk vnk fd; k gS v% vksx Hkh djsk] dk l E; d mi ; kx ij cy nsk furklr vko"; d gA bl dk; Z grq [kfut fodkl fu; kstu gh , d ek= mik; gA

Lej.kh; gSfd [kfut fodkl fu; kstu og rduhd gS ftl ea [kfut Hk.Mkj dks n[ krsq fdl h fuf"pr y{; dks fu/kkZjr vof/k ea i ktr djus ds fy, Øec) iz kl fd; k tkrk gA bl ea orZku vkfFkd l j Pkuk dks nf'Vxr j [krsq Hkfo'; dsfy, y{; fu/kkZjr fd; s tkrsgA bl n[ ku mu [kfut l a k/kuka dk mi ; kx gksrsg Hkh , d k l j {k.k gksr gS ftl l svkusokyh i hf<+ ka dsfy, Hkh i dZk k'kr y{; vkl kuh l s i ktr gks l dA

dkMjek tuin ftl s ^vHkd jkt/kkuh\*\* dsuke l s tkuk tkrk gS ea vHkd ds vfrfjDr bekjrh iRFkj %dkyk xubV] ,EQhcksykbV% dherh jRu %DokVt] Q\$MLikj] ew LVksu] l c LVksu] nj eyhu] cfjy% vkfn dk lk; kZr HkMkj gA ftl ds vk/kkj ij fodkl ds y{; fu/kkZjr dj vFkZ fu; kstu }kjk tuin] jkT; jk'V<sup>a</sup> dk jktLo c<k; k tk l drk gA l kfk gh LFKkuh; , oa jkT; ds ykxka dks jkst xkj dk vPNk vol j mi yC/k dj; k tk l drk gS v% vHkd]

uxjh dh ijkuh xfjek dks oki l yk; k tk l drk gA c"krZ [kfut l a k/kuka dk l E; d mi ; kx dks /; ku ea j [kk tk; tks fu; kstu dk ew gA

**l nhZ l ph**

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