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*Indian Streams  
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## Welcome to ISRJ

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Indian Streams Research Journal is a multidisciplinary research journal, published monthly in English, Hindi & Marathi Language. All research papers submitted to the journal will be double - blind peer reviewed referred by members of the editorial board. Readers will include investigator in universities, research institutes government and industry with research interest in the general subjects.

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Vkoj ds blgha fgeunka l s l nkuj k xakk vlg ; euk ufn; ka fudyrh g dj kmla ylkxa dh vklFkk gkwsckydkj. k bu ufn; kadsfdkjsvud /kfezd , oal k -frd d bng g ns k dh l ok/kd i fo= unh xakk noiz kx ea Hkkxhj Fkh vlg vydunk ufn; ka ds feyu l scurh g xakk , d unh gh ugh g og , d vklFkk g /keZ g xakk thounkf; uh g ekydkfj .kh g ; gh dkj.k g fd ml s nownh dk Lo: i o ml ds ty dks pj. kler ds: i eaxg.k fd; k tkrk g fgeky; dh pkfV; ka ij i ku dh vi k jk. Mkj cQZds: i estek jgrk g ; gh l s; g vi k jk. Mkj /khj &/khjsfi ?kydj l kyhkj ufn; ka dks i ku dh ns k jgrk g bl dsl kfk gh bl eaubZ cQZ Hkk tek gksh jgrh g ekul u ds nk gku fgeky; {k= ea cgr vf/kd o'kk gksh g s vlg ufn; ka dk tyLrj dkQh c<+tkrk g u s ky vlg Hkkj r ei ku dh vf/kd krik vki firZfgeky; l sgksh g is ty vlg -f'k ds fy, fl pkbZ ty dsvyok ns k ei i ufctyh dsmri knu ea fgeky; l si ktr gkso kys i ku dh cmk egRo g i ku dh vfrfjDr fgeky; l s cskdherh oukj t Hkk feyrh g fgeky; o ml ds vkl &ikl mxus okys i Mla vlg ogk jgus okys tho&tayka dh fofo/krk tyok; j o'kk Äpkbz vlg feVvh ds vuq kj cnryh jgrh g vkt fgeky; ij [krjk eMjkus yxk g stksml dsvfLrRo dksgh [Re

djsdk vkkj curk tk jgk g vc rd geusfgeky; dk vi uh vko"; drk l svf/kd nkgu fd; k g ; fn ; g fl yfl yk bl h rjg tkjh jgk rksbl eukfr l sfgeky; dksHkkj h upl ku i gp l drk g fgeky; gekjs l kNfrd thou dk vftkku vax g bl fy, ykd xhrkal syd jk'Vxku rd eabI s[kkI egRo fn; k x; k g xakk dk mnxe Lfky xlk[k gStksfd xakk-h fgef"k [kj l sfudyh g xakk dh bl ?kkh ea, d, , h l H; rk dk mnHkk vlg fodkl gyk ft l dk i kphu bfrgk vR; r xkjo; h vlg o'kk "kkyh g t gk Kku /keZ v/; kRe o l H; rk&l tNfr dh , h fdj.k i LQfVr gplft l l su doy Hkkj r cfYd l eLr l l kj vkykdr gykA ij vkt i for i ku xakk unh i nwk.k dh f'kdj jg xbzg

i Lr "kdk i = eaBxakk i nwk.k % orzku l e; dh , d Toy r l eL; k dsfo'k; esfoLr ppkZdh tk; xhA

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mUkj k[k.M] fgeky; dse/; orh Hkkx dk , d vpy g ft l sHkSxkyd : i l se/; fgeky; dgk tkrk g tks i kphu xikkads

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vud kj vk; kðdk vlfn fuokl jgk g<sup>8</sup> ofnddky ean{k&: {k fo/ot dsi "pkr bl {k= eadnkj vkj ekul jkoj "kþkads i eðk dþlnz cu x, FkA nsthkfe dsl á wkZlhkx dksbu nkukadlþnkausvi usi hkkó {k= eaysfy; k) ft l dkj .k dnkj dsi hkkó {k= dks^dnkj [k. M\* vks dsysk' dsi hkkó {k= dks'ekul [k. M\* dgk tkusyxkA<sup>1</sup> egkldfo dkyhnkl usvi usegkdlk0; eafgeky; dh omuk dj ukxkf/lkjkt dks nðrek, oai Foh dk ekunM dgk g<sup>8</sup> þvLrhlkjL; kafnf'knðrkRekj fgeky; kouke uxkf/lkjkt% i dkj jksrk fuf/k%oxká fLFkr% i ffk0; k bo ekun. M<sup>8</sup>AA vFkkr-mðkj fn"kk eisnorkRek Lo: i fgeky; fLFkr g<sup>8</sup> tks i m<sup>8</sup>l vks if"pe l enþakd volgu djrk gyk i Foh dk ekun. M l k i rhr grskr g<sup>8</sup><sup>2</sup>

fgeky; dks tylrEhk ; k okVj Vkoj dgk tkrk g§ okVj Vkoj dsblghafgeunkal sl nkuhjk xak vks ; euk ufn; kafudyrh g§ dj kmkaykskadh vklfkk gksusdskj .k bu ufn; kadsfdkj svusd /kfezd , oal kL-frd dLbzg§ ns'k dh l ok/kd i fo= unh xak nzi kx esatkxh Fkh vls vydunk ufn; kadsfeyu l scurh g§ xak , d unh gh ugh g§ og , d vklfkk g§ /kezg§ xak thounfk; uh g§ eaydkfj .kh g§ ; gh dkj .k gsfld ml snaounh dk Lo: i o ml dks tylrEhk ; k tkrk g§ fgeky; dh pksV; kai j ikuh dk vi kj Hk.Mkj cQZds: i eatek jgrk g§ ; gh l s; g vi kj Hk.Mkj /khjsfi ?kydj I kyHkj ufn; kadsks ikuh ns'k jgrk g§ bl dsl kfk gh bI eaubZcQZhkh tek gksrh jgrh g§ ekul u dsnkjku fgeky; {ks eacqf vf/kd o'kkgkrh gsvl§ ufn; kads tylrj dkQh c<+tkrk g§<sup>3</sup> us'k vks Hkjk r eai ku h dh vf/kd kdk vki firZfgeky; l sgksrh g§ i s ty vks -f'k dsfy, fl pkbz ty dsvykok ns'k eai ufctyh csmri knu eafgeky; l s i klr gksokys ikuh dk cMk egRo g§ i ku h ds vfrfjDr fgeky; l s c'kdherh ouks t Hkh feyrh g§<sup>4</sup>

fgeky; o ml dsvkl & i kl mxusokys i M<sup>h</sup>kvks ogkjgusokystho & t<sup>h</sup>rykach fofo/krk tyok; ] o'kk Åpkbzvks feVVs  
dsvu<sup>l</sup> kj cnyrh jgrh g<sup>h</sup> vkt fgeky; ij [krjk eMjksuyxk g<sup>h</sup>tsksml dsvfLrRo dksgh [kRe djusdk v<sup>h</sup>kj curk tk jgk g<sup>h</sup>  
vc rd geusfgeky; dk vi uh vko"; drk l svf/kd nksgu fd; k g<sup>h</sup>; fn ; g fl yfl yk bl h rjg tkjh jgk rksbl eukofr l s  
fgeky; dksHkjh upl ku i gip l drk g<sup>h</sup> uksjkt; kaeQsysfgeky; dk foLrkj n<sup>h</sup> dh 17 i fr"kr H<sup>h</sup>fe i j g<sup>h</sup> bl ds67 i fr"kr  
H<sup>h</sup>feHkx eata<sup>y</sup> g<sup>h</sup> n<sup>h</sup> ks d<sup>h</sup> st y c<sup>h</sup> d<sup>h</sup> dsuke l sifl ) fgeky; n<sup>h</sup> ks ds65 i fr"kr ykskadsfy, ikuh dh vki frz djrk gsvl<sup>h</sup>; g  
much jkst&jksh l shkh t<sup>h</sup>M<sup>h</sup> g<sup>h</sup> fgeky; gekjsl k<sup>h</sup>Nfrd thou dk vftklu v<sup>h</sup> g<sup>h</sup> bl fy, yksd<sup>h</sup>xhrk al sydj jk'V<sup>h</sup>ku rd e  
bl s[kk] egRo fn; k x; k g<sup>h</sup> fgeky; dsi kl gekjsfy, cgr dN gsj n<sup>h</sup>kk; l sgeusdoy nksgu gh fd; k g<sup>h</sup>sl j{k.k i j dkbz/; ku  
ugh fn; kA ; fn ge ml dsl j{k.k i j F<sup>h</sup>kkM<sup>h</sup>kk /; ku nrssrks"kk; n d<sup>h</sup>nkj ukfk t<sup>h</sup> svki nk l scpk tk l drk F<sup>h</sup>kk<sup>5</sup>

x&k ds i fr v kLFkk v kS r hFkk\%u

xæk dk mnxe LFky xæk [k gStksfd xæk=h gfef"k[k l sfudyrh gA xæk dh bl ?kkVh ea, d, , h l H; rk dk mnHko vks  
fodkl gyk ftl dk i kphu bfrgkI vR; r xljoe; h vkj osko"kkh y gA tgkI Kku] /ke] v/; rk&l tNfr dh, , h fdj. k  
i LQVr gbzftl su døy Hkkj r cfYd l eLr l k j vkykldr gykA xæk unh dsI kfK vuð i kjkf.kd dFkk; atMgbzgj feFkdk  
dsvuð kj cgek usfo'.kjdsi s dsI l husdh cjkal sxæk dk fuelzk fd; kA dgrsgsfd jktk Hkkxhj Fk us?kkj riL; k dj vi usi wZtksds  
m) kj dsfy, xæk dksI Foh i j yk; A6 \_Xon] egkHkkj r] jkek; .k, oavuð ijk. kkaeaxæk dksI q; I fyykj i ki &ulf"kuhj ek{kknkf; uhj  
f=i Fkk dgk x; k gA Bxæk f=i Fkxk uke fn0; k Hkkxhj Fkhfr p] =hu- i Fkks HkkO; Urhfr rLekr-f=i Fkxk LerkPA 6A' f=i Fkxk  
fn0; k vkj Hkkxhj Fkhj bu rhukaukekakl sxæk dh i fI f) gkxhA ; svkdkI k j Foh vkj i krky rhukai FkkadksI fo= djrh gbzxeu djrh gjs  
bl fy, f=i Fkxk ekuh x; h gA Loxleavydunkj i Foh i j Hkkxhj Fkh; k tkglooh rFkk i krky eav/kksxæk v/ krky xæk h dsuke l stkuh  
tkrh gA

xæk dsfdulkj svurd rhFLFky g§ xæksh tgkj Hkkxhj Fkh dk mnxe gyk] cnhukfk tgkj uj&ukjk; .k usri L; k dhj noi z kx ftI LFky i j Hkkxhj Fkh vlf vydunk nksakdsI ake I sxæk cuhA \_f'kd'sk ftI LFku i j og fi rk Jh fgeoku I svuþfr ydj i /kjh rFlk gfj }kj ftI sxæk dk }kj dgk tkrk gA du[ky ftI LFku i j I rh usn{k ; K eavkRenkg fd; k vlf "ko usn{k ds; K dk fo/ot dj Mkyk Fkk] x<eþrs>oj vlf I kjsftu LFkkukaij Luku djustl sefDr feyrh g§ i z kx tgkj xæk; euk vlf I jLorh dk feyu gkrik g§ dk"kh tksf"ko dh i þt gA xæk I kxj tgkj l xj dsi þadk m) kj gyk FlkA8 ekU; rk gsfid xæk eaLuku djustl seuq; dsl kjsi ki kæk uk"k gks tkrik gA ejusdskrn ylkx xæk eavfLFk fol ftk djuk ekk i kfkr dk I k/ku ekursg§; gkj rd fd dñ ylkx xæk dsfdulkj sgh i k.k R; kxuk; k vlfre I dkj dh bPNk j [krsgA xækty dksbruk i fo= ekuk x; k gsfid I elr I dkj kaeml dk gkrik vko"; d gA ipker eahh xækty dks, d ver rY; ekuk x; k gsfid I dskj.k iR; d fglnqvi us?kj eaxækty j [kuk I kskkX; dh ckr ekurk gA

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fgeky; lkj r ds, d fo "kky lkjx dksf l fpr djusds l kfk gh xak cscf l u ; k efsku dsfy, mi tk Å feVvh lkj nsrk gA Ldlni jk.k eafgeky; dsfo'k; eadgk x; k gsf d p[k. M% i p fgeky; L; dfFkrkj usiky&deiþpyk dskjls Fk tyUlkjs Fk : fpj% d'ehj & I kksflre%AA vFkkj dkyh unh l si ð dh vkj 'usiky [k. M\* rel k wksl ½; euk l sif"pe dh vkj tydkj [k. M% x=rx% Vklj &; euk l sdkyh rd ^dskj [k. M\* vkj 'ekul [k. M\* rFkk tydkj [k. M dsif"pe er"ð"ehj [k. M\* gA bl i zdkj fgeky; dsikp [k. M gA xak vkj fgeky; , d nñ jsdsi ; lk gA fcuk fgeky; dsxak vkj xak dsfcuk fgeky; dk ckzbzvkspr; ugh gA fgeky; eafgejkf"k gh xak dk mnxe gþ ek; dk gA xak noykd dh l j l fj gA vulfnndky l sorzeku rd rFkk lkfo'; dskkol kxj dh vkj i okgoku ekj xak vkt gekjh fprik vkj fpri dhi i gyh i Fkfedrk eisgA vr%bl dsidkgr= dshk=xlkjz l lkksklyd] l kekftd]

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vlfFkld , oal kñ-frd Lo: i dksHkh l e>uk gksckA<sup>10</sup> i gkMñ Hkkxka l smrjdj xək \_f'kd'sk] gfj }kj] bykgckn o dk"kh gks gñ cəky dh [kñMñ eatk feyrh gñ ; euk xək dh i eñk l gk; d unh gStksfgeky; dh cnj i MN pks/h dsvk/kñj i j ; euk=h fge[k.M l s fudyrh gsvkj bykgckn eəxək l seyrh gñ xək vi uh mi R; dkvkaedHkj r vñj cklyknšk dsñf'k vñl kfj r vFkZedHkj h l g; kñ rks dj rh gh gñ; g vi uh l gk; d ufn; kñl fgr cgñ cMñHkh&Hkkx dsfy, fl pkbzdk l nkcgkj l kr Hkh gñ xək unh eNfy; kñdñ foftklu i tkfr; kñdsfy, Hkh ipfyr gñtks djkñMñ yksxkdh vktfodk dk l kku gñ xək dk egRo rñfkkv u , oai ; lñu dh nf'V l sHkh vR; f/kd egroi wñgñ bl dsrV ij dbñ, frglfl d , oai kñfrd l kñ; zl stkj i j LFky gStksvk; dk egRo i .kñ l kr gñ l kgfl d , oa tyñHñ dsdkj .k xək dk eglo orəku l e; eadkQñ c< x; k gñ xək unh fo"otkj eav i uh "kñ hdj .k fkerk dsdkj .k tkuh tkrh gñ yes l e; l s ipfyr bl dh "kñ hdj .k dh ekU; rk dk oñkfud vñl kñj Hkh gñ oñkfud ekurs gñfd bl unh ds ty ea cDñhifj; kñst uked fo'kk. kñgkrsqñ tks thok. kñkao vñl; gkfudkj d l eñthokadks thfor ugh jgusnrsqñrFkk xək ty eai k.kok; q vñl l ht u dh ek=k dksck; sj [kusdh fkerk vñl; ufn; kñdñ vi sñk dbzxpñk vf/kd gñ

### xək i nɪlk.k dsdkj .k vñj nñ i Hkkñ %

xək vlfndky i sLoPN ty dk veñV; l kr vñj i kñfrd typØ dk vñfkklu vñk jgh gñ fgeky; l sfudyuh okyñ ufn; kñ dksQñfi ?kyus l sxelzeavfrfjDr ty feyrh gñ ft l l sbueal kyHkj i kuñ jgrk gñ bl hfy, xək dks l nkujk unh dgk x; k gñ yñdu dñ oñkñ l s l nkcgkj xək dh fueñ vñj vfojy /kñj i j l dñV xjgjkrk tk jgk gñ ft l dk i eñk dkj .k c<ñk i nñlk. vñj ?kñVrk ty i okg gñ Hkys; g l dñV unh rñ dsvyx&vyx fgLl kæavyx&vyx gñ i j gdñdr ea; g i jh unh rñ dk l dñV gñ xək LoPNrk vñHk; kñ dsuke i j vjck: i; s [kpñfd, tksdsmijkr Hkh xək LoPN] fueñ] vfojy , oai nñlk.k eñpñ rksugh gñpñgkä txg&txg i nñkr , oaty i okg eñdeh vo"; vkbzgñ<sup>11</sup> xək l sydñ xək l kxj rd xək eñgj 500 fdÿkñVj i j l eL; kvkñdk : i cny tkrk gñ ; gñrd fd dkuij rd vñr&vñrsxək dk 90 Qñl nh i kuñ clyk , oacjkt tñg svojkñkñeaç/ tkrk gñckfd 10 i fr"kr tñ &rñ svlxsc<ñh gñpñl gñ; d ufn; kñdñ i kuñ l s thou i krh gñpñlouj l i gpr&i gprsmi dk jñ&: i gh cny tkrk gñ dy&dkj [kñkñdñsñdkj .k gh ugh cfYd euñ; dh vñl; nñduñ fñ; kvkñdk nñi Hkkñ ufn; kñj i M+jgk gñ er 0; fDr; kñvñj yl"kkadñs ufn; kñea, s gñ cgk fn; k tkrk gñ gj i ky /kñfeñ vñgBkukadñsñe eñg tkj kñdñ i ñ; k eñefirñ ka, oavv; i tkñ dh l kexh ufn; kñea fol ftñ dj ml s i nñkr djuseadkñdkj dl j ugh NñMñ tkrh gñ ; gh ugh T; knkrj /kñcñ?kñV Hkh ufn; kñdñfudkj sflFkfr gñ ft l dk i Hkkñ thou dsgj {kñ eññkñusdkñfey jgk gñ ; gh ugh nhñ koyñ gñs; k gñyñj "kñnh gñs; k i kñj jktuhfrd i kñVñj ka; k fd l h vñl; l xBu dh tñr dk t"u gñ eatyk; s tksusokysfoLQñVd /i Vñk [kññrFkñ jñ] ok; qñ nñlk.k dksgh c<ñk jgsgñI Fkñ gh buñ smRñlu foftklu i ñdkj dk i nñlk.k i R; {kñvñr; {kñ i l scj l kr ; k ukyñadñek; e l sunh eñfeyusl sty i j bñ dk ?kñrd i Hkkñ i M+jgk gñ i kuñ dh deñ vñj i nñlk.k l señfñ; kñdñ l ñ; k dñs l Fkñ&l Fkñ mudñ i tkfr; kñlkh yxkrkj de gñr tk jgh gñ , s seajkñh&jkñh ds fy, eNñyjksNñkñh&Nñkñh eñfñ; kñdñ i dñusdsñfy, foo"k gñvñj ; fñ eñfñ; kñkñsesgh [kñe gñs tñk; kñkñrksmudñ i tkfr; kñdñ yl"r gñuk Lñkñkñfod gñ ft l dk i Hkkñ vñkFkld : i l seNñyjklñdñh fnup; kñj i Musdsñdkj .k osfñu&c&fñu cngkyñ dh vñj tk jgs gñ unh rñ eñekstñ jñs dh Hñkñedk Hkh cgn egRoñ. kñgkñr gñ og i kuñ dk vñkñkd l p; dj cñ<ñdk fu; eu dj rh gñvñj vñrñfjDr i kuñ unh rñ dks l kñ dj ty i okg eñfujñrjrk i hñk dñrh gñ yñdu vñsk [kuñ usufn; kñeñck<ñdñ foftkñfudk vñj ty i okg rñ dñs [kñe dj fn; k gñ

orəku eñufn; kñdñ l Fkñ i nñlk.k dh cMñ l eL; k tñM+xbñgñ ufn; kñvñj kñxd jñ l k; ukañsvoty dsdkj .k i nñkr gñr tk jgh gñ oukñck crgk"kk foul"k gñusdsñdkj .k ok; qñ nñlk.k eññ; kñ dñ of) l fgr Hkjñ Hkjñ [kyu , oack<ñdñ l eL; k eayxkrkj of) gñ jgh gñ df'k eñdñhñuk"kñkñdñsñ; kñ dñ i ñkñ usi kñfrd l rñy u dñksvñk jñfr i gñpñbñgñ nñsk eac<ñs vñj kñxdñhdj .k dsfodk l s l Hkh ufn; kñdñ vñlR Ro [krjseñgñ yñdu ml eñxək l cl svf/kd [krjukd flFkfr l s xñj jgh gñ xək ; k vñl; ufn; kñj uñfr cñkñus vñj mudñsñ; kñlo; u l s i gñsmu dñkñ&dñj kñMñ+ykñkñdh vñj /; ku nñk t: jh gñ ftudñ tkñfodk vñj ftudñ l kñeftd l kññfrd thou ufn; kñl s tñMñ gñ xək i j fopkj dñs l Fkñ&l Fkñ xək eñfeyusokyñ l gk; d ufn; kñdñckj señHkñ fopkj dñusdh t: jñ gñ vñB jñT; kñdñ ufn; kñdñ i kuñ i R; {kñ i l s xək eñfeyrk gñ ft l eñgkñusokys i nñlk.k dk i Hkkñ xək i j i Mñfcuk ugh jg l drk gñ xək i j "kñ eññvñjñrFkñ vñl; Lñkñkñi jñ clyk , oacjkt cñkñfn, tksl sty i okg eññkñj deñ vñkñgñ tñs fd i nñlk.k dk cgñ cMñ dkj .k gñ ekeyk vñkñFkñ dk gñbl fy, vñl j l oky ughñmBk; s tñkñ yñdu i ; kñj .k dk ekeyk vc gekjñ vñlR Ro dk i l cu x; k gñ bl fy, gñ ml eññi j l oky mBkñs dñt: jñ gñ tgñ vñkñFkñ dk l koñfud i nñkñ i ; kñj .k dñs fcxkñMñjgk gñml s i nñkr dj jgk gñs; kñl dñs l rñy u dñs [kñe dj jgk gñ]<sup>12</sup>

### xək i nñlk.k , dñ pñkñ %

xək dñs l Foh i j ykñusokysñkñxñjñFk usvi usi j [kñdñkñ m) kj rñsdñkñ fy; k fdñrñqñ [kñ xək vñt vi usekñk vñj m) kj dsfy, fdñ l HñkñxñjñFk dk bñtkj dj jgh gñ xək dh LoPNrk vñj l j {kñ dñksyñdñ plj kñvñj [kñ gñsgñYñkñ epk gñyñk gñs i j l oky dñy xək dh LoPNrk vñj l j {kñ dk ugh gñ oj u-ufn; kñdñ LoPNrk vñj l j {kñ dk gñ tñgñj l Hkh Nñkñh&cMñh ufn; kñt xg&txg feydj xək dñksvñojr : i l scguseal gñ; rk dñrh gñsñha; sufn; kñvñi usi Fkñ foftklu i ñdkj dñs dñMñ&dñj dñV , oal host vñkñ dh xññxñ dñs ykñdj xək dñs i nñkr djuseñHkñ egroi wñkñHñkñedk fullñkñr gñ ufn; kñdñ LoPNrk , oal j {kñ dk osfñu xək dñsLoPN , oal j f{kr dj i kuñ vñl gñ xək dñs vñyokñ nñsk dh l Hkh ufn; kñvñj rñrjñ vñj : i l scgñh gñpñl jñf{kr , oal LoPN jg l dñbl dsfy, uñfr cñkñdj dk; zñdñusdh vño"; drk gñ ufn; kñvñj l Hñ; rk l kññfr dschñp xñjñk l eñk gñsft l dsdkj .k fo"o dh i eñk l kññfr; kñdñ

xakk i nñk.k % orøku I e; dh , d Toyø I eL;k

fodkl ufn; kadsfdulkjsgv k gA i jnqun; kadsnq i z kx l sfo"o dsl keusty l dV , d cMñ puksh ds: i es[kMñ gA uhyk l ksk dgs tkusoksi kuh dh vlo"; drk dk vñktk bl rF; l syxk; k tk l drk gSfd 2020 rd nñf; k dñt t: jr dsepkfcad i kuh 17 i fr"kr de i MñkA<sup>13</sup>; gh dkj .k gSfd fopkj dñck er gSfd ; fn vxyl dkbl; Ø gyk rksog i kuh dksydj yMñ tk; skA jghe us dgk gSfd bñfgeu i kuh jkf[k,] fcu i kuh l c l w i kuh x, u mñkj} ekrh ekul piñp okLrfodrk eaty gh thou gSvkj ty dscuk thou dh dYi uk Hkh ugh dh tk l drhA tc Hkj r jke th dksfeyusou eatkrsgrksosvi usl kfk py jgsykskadsi kfk tyl j{k.k dñfotHklu mik; djrsgA futlys kpo nsks kq [kku; kekI #UkekuA mni kuku-cgfo/kku-ofndki fgef. MrkuA12A<sup>14</sup>; kfutly LFkkukseauuk i dkj dsvPN&vPNsdq avlkj cckMñ vln cuok fn; } tksvkl & i kl cuh ofndkvla svya-r gA l ekt usi hñt; kal sufn; kadsi kfk thou thusdh dyk l h[kh Fk] og dyk vkt /kj&/kj sfeVrh tk jgh gA<sup>15</sup> Bty dh puksh] thou dh puksh curh tk jgh gA  
xakk ; kuh unh tksfl Qztyjkf"k ugh] cfYd i jh l H; rk dh i rh, oahounkf; uh Hkh gA yfdu ftl i dkj ge ufn; kadh vunsh dj dñy 0; ki kjh cudj mudsnkgu eayxsgq gA mudh fuelyrk vfojyrk , oaLoPNrk dksyxkrk utjvnkt dj jgsqA ml l s ufn; kadh tksnqzkk gbjgSog , d xHkj puksh ds: l eal cdsI keusgA bl l shkh fprktud i gyw; gSfd ufn; kads i nñk.k dks jkdusdsctk; ge dñy xakk vlg; ejuk tS h dñ ufn; kadh LoPNrk vlg l j{k.k dh ckr djrsjgrsgA rc i z u mBrk gSfd D; k ufn; kadh LoPNrk vlg l j{k.k dñfotHklu mik; ejuk dksLoPN , oal jfkr fd; k tk l drk gA dñ ufn; kads i nñk.k eDr gksu l s l eL; k dk l ek/kku gksI drk gA l eL; k dseiy eatkjd geal e>usdh t: jr gS rHkh ml dk gy fudkyk tk l drk gA ; fn ge xakk dks i nñk.k eDr , oal jfkr djuk pkgrsgsksufn; kadsfo'k; eal kpuik gkskA ykskakdsbl i dkj tkx: d fd; k tk; fd mudh /kfezd Hkkouk; a, oavkLFkk Hkh vlg u gksvlg osufn; kaei i nñk.k djusdsctk; ml dh LoPNrk dksfuk; sj [kusevge-Hkfedk fullkk; A tul epk; dks; g ckr crkbztk, fd mudh vklFkk vlg /kfezdtk rHkh thfor jg l drh gStc xakk i nñk.k eDr] LoPN o l jfkr jgsxhA tc xakk gh ugh jgsxh rksog vklFkk o /kfezdtk dgkathfor jg ik; xhA xakk LoPN , oalLFkk jgsxh rks thou Hkh LoPN , oalLFkk jgsxhA l host o xnxh dksqly"k ekjdj nj dj ysk gh LoPNrk ugh gA cfYd gekjh bl xyrh dskj .k gh thounkf; uh ufn; kabruh i nñkr gkspd gSfd mueajgusokystho&tUrqej jgsqA vlg i s ty l dV yxkrk xgjkrk tk jgk gA<sup>16</sup> dghaufn; ka xetjzdk ekj e vkr&vkrnsne rkmñnsrh gS dghal i k tkh gS dghaoq ukysdk : i /kj .k dj ysh gsvlg; fn dghamueaty jgrk Hkh gSrksg bruh i nñkr gSfd og i husyk; d rksnj ugksusyk; d Hkh ugh jg tkh gA n[kk tk, rks i Nfrd l a k/kukq pkgsunh ty gks; k Hkh y txy gks; k i gMñ l Hkh dk nkgu geustkj i jy : i l sfid; kA mul scfgl kc fy; k yfdu; g Hkh x, fd dñ oki l nus dk nkf; Ro gekjk Hkh gA ; g Hkh x, fd; fn ft l fnu ufn; kausnuk cn dj fn; k ml fnu D; k gkxk vkt nsk dh l Hkh ufn; kaog pkgs xakk; ejuk uehjk rkrh gk xkakcj h Ñ'. k dkojht egkunh gk cai f] l rygt] jkoh 0; k] >ye ; k fpuko gk<sup>17</sup> ; k fQj Hkxhj Fk] fHkxak] vydunk] unkduh] einkduh] dkj h u; kj] dkyhxak gks; k budh l gk; d ufn; kal c viuseiy LFku l sgh i nñk.k dk f"dkj gksxbzgA

xakk rFkk vñ; ufn; kadsi nñkr vlg tgyhyk gksu dkj l cI scMñ dkj .k gSdy dkj [kkukadstgjhyj l k; ukadk unh eafcuk jkdVkd dñfxjk; k tkukA nñ jk ; g fd t c dy dkj [kkuka; k Fkejy i koj LVskukadk xeli kuh rFkk tgyhyk j l k; u unh eatkrd gS rksunh ds i kuh dks tgyhyk cokusdsi kf& l kfk unh dsLo; a"kj} dj .k dh {kerk dksHkh u'V dj nsrk gA unh eacgr "kfe ouLi fr gkrh gS tksl j t dh jkskuh eai dk"k l aysk.k dh f0; k }kj k vi uk Hkstu cuko gS vlg xnxh dks l k[dkj vñD l htu ; Dr djrsgA bl h i dkj cgr l stho&tUrqHkh l Qkbzdkjrsqg yfdu m | kskadsi nñkr ty l sufn; kaei xg&txg MM tks cu x, gA ; gk l s xqjusokyk dkblHkh tho&tUrq; k ouLi fr thfor ugh cprhA<sup>18</sup> fodkl dh nñM+eathou dh l cI seW; oku i Nfrd l a nk [kRe gkrh tk jgh gS vlg tksdN i kuh cpk gSog i nñkr gkrk tk jgk gA ; gh otg gSfd ty l dV l sfucVusdsfy, iDr j.kuhfr cruk; stksdckr dh tk jgh gA jkT; , oadñl jdkj ty i nñk.k dksjkdusdsfy, ctV eadjkMñ: i ; skd i ko/kku dj jgh gA i k.k dñ l e; dsfy, Hkstu dñfckr rks thohr jg l drk gS yfdu i kuh dñfckr drbzugh jg l drkA ; g l p gSfd i Foh dk rhu pkGkkbzfgL l tyeXu gSfQj Hkh djhc 0-3 Qhl nh ty gh i hus; k; gA foftklu m | kskakj vlg ekuo cfLr; kadsdpjsust y dñfckr i nñkr dj fn; k gSfd i husdsdjhc 0-3 Qhl nh ty eal sek= djhc 30 Qhl nh ty gh okLro eahusdsyk; d cpk gyk gA , d vuqku dñvud k jy nfu; k eavk/kh l svf/kd ufn; kaei kuh dh vki firzHkh fujarj ?Vrh tk jgh gA gesi husdk i kuh Xyf"k; jkal si ktr gksk gS vlg Xyf"k; j dk i kuh Xyf"y okfek dh otg l sgel snj gksk tk jgk gA<sup>19</sup>

### vksj kfxchdj .k vlg ml dk i Hkko %

vksj kfxchdj Økr ustgk ekuo dñfckr dh ubzÅpkbZ kai j i gpkdj <jkayHkh fn; soghanl jh vlg i Ñfr dñfckr jh updl ku i gpkdj i ; kbj .k vI ryu dh l eL; k i sk dj nh gA euq; ] tho&tUrq, oauLi fr; kftul si Foh thohr gSdsvfLrRo i j i z u fplg [kMñ dj fn; k gA i Foh dñfckr Lo: i l ftr gksrFkk tñod&vtñod rRokadse; i kNfrd 0; oLFkk cuuseadjkMñkao'kñ dk l e; yx x; k ogh ml dñfouk"k dh i f0; k Hkh i kj Ekk gksxbzgA ; g l R; gSfd fdl h dñl tu, oafjektl eayEck oDr yxrk gS yfdu fouk"k gksu dkj rks thohr jg l drk gS yfdu i kuh dñfckr drbzugh jg l drkA ; g l p gSfd i Foh dk rhu pkGkkbzfgL l tyeXu gSfQj Hkh djhc 0-3 Qhl nh ty gh i hus; k; gA foftklu m | kskakj vlg ekuo cfLr; kadsdpjsust y dñfckr i nñkr dj fn; k gSfd i husdsdjhc 0-3 Qhl nh ty eal sek= djhc 30 Qhl nh ty gh okLro eahusdsyk; d cpk gyk gA , d vuqku dñvud k jy nfu; k eavk/kh l svf/kd ufn; kaei kuh dh vki firzHkh fujarj ?Vrh tk jgh gA gesi husdk i kuh Xyf"k; jkal si ktr gksk gS vlg Xyf"k; j dk i kuh Xyf"y okfek dh otg l sgel snj gksk tk jgk gA<sup>20</sup>

xək i nñk.k % orzku l e; dh , d Toyır l eL; k

t: j gþgsijrqb l sgksosokyh ?krd chekfj; kdkutsjvnkt ugh fd; k tk l drk gþ oKkfud tksNf'k mri knu c<kusdsfy,  
dy rd j l k; fud [kknadsbLreky dh ckr djrsfskvkt i; kbj.k vkj [kk] kluksac<fsi nkk.k dksn[krsgg t'sod [kknadksNf'k  
dsfy, l cl smi ; ðr ekuusyxsgA b! l sl kfcr glrk gsfd vk/kfudrk dh v/kh nkM+eapkgsgse fodkl dsfdfdrustkh nkosD; kau dja  
vrr%geatM<sup>ad</sup>h vkj yks/uk gloskj ft l eal cdh hkykbzg\$ vU; Fkk nrkr ty] nrkr [kk] nrkr gok vkj nrkr i; kbj.k dsfl ok;  
qeafN ugh feyxxkA

Hkkjrh; tuekul dh vklFkk dh i rhd xkk dksLoPN cukusdh vuqd dck; nqkrh jgh gß bl dsckotm xkk dh I QkbZdk  
dkbzHkh i z kl vHkh rd I Qy gkrk ugh fn[k jgk gß fo"o cßl dh, d fji kVZdsefkcld Hkkjrh eadjh c I kB Qhl nh chekfj; kadhi ey  
otg ty i nk.k gß ty i nk.k dk ej; dkj.k ekuo ; k tkuojka dh tsod ; k fQj vks kfkd fØ; kvks ds QyLo: i sHk gq  
i nkdkdksfcuk fdI h l efpri mi pkj ds ty/kkjvkvkaeafol ftl fd; k tkuo gß gkykfd i kñfrd dkj.kk. l sHk ty dh xqork  
i Hkkfor gksh gß ysdv vi f"V mi pkj l a ñ dscx§ QSDV<sup>a</sup>; kai sfudyusokysvof"V dk i kuh eafeyuk l cl scMk dkj.k gß ; s  
jkl k; fud rRo i kuh eafeydj ekuo ; k tkuojkaeayt fur chekfj; kai sHk djrsg<sup>b</sup> ufn; kaeyew fol tlu dk ek/; e cudj jg  
xbzgß Xyksy okfejk dk [krjk c<rk tk jgk gß unh {k vfrØe. k dk f"dkj gksxbzgSty I dV fujrj xjgkgrk tk jgk gß , s h  
fLFkfr egejkj suhfr&fu; rk ufn; kadsi utbu dh mfpr j. kuhfr D; kaugh cuk I dS ty dscMsi skus i j nkgu dsckotm ml ds  
fjpktzdh 0; oLFkk D; kaughadj I dS o'kkzdsi kuh dkscdkj cg tkusnusl sD; kaughajkd ik, \ vfrf'V dsckotm ty I dV D; ka  
cuk jgrk gß o'kkfud ckj&ckj prkouh nsj gsgfdf ; fn ty I dV nj djuuds"kb/kzBkd dne ugh mBk, x, rkscgj nj gks tk, xh  
vkß ekuo vflrRo [krjseai M+tk, xka<sup>22</sup>

## I ek/kku vks I qko %

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8-xak] bfm; k okVj i kVj y %gUnh½  
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10-i ks[kfj; ky] jeskj fu"kd( 2010%Li "kZxak %xak l sl jrk Feykrh i kou ufn; kñ foll j i fcYf"kaç dñ ngjknw] i 'B&vi uh ckr  
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