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Co-Author Details :

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fTKYg; kRkhy oStkki ij RkkyD; kRk oukpsÁek.k 1-92 VDds¼1999½, o<svl u egkjK"VkrhYk Tkaxy0; kIRk {®=kP; k ¼17-40
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I nj 'k@k fucakkl kBh ÁkFkfed o ng; e ó@k oki #u R; kRk ÁR; {k FkM} egyk [kRk] Ádkf' kRk vÁdkf' kRk I kghR;] ys [k] oRri =kRkhy dk=. @ ekfl d; nšufinu vu@o] bR; kanhpk vk/kkj ?@w vkdMokjh I dyhRk d#u RkKk@; k I @kpk oki j d#u Rk h vH; kl yh vkgs

$$I \neq r = \frac{P_n - P_o}{P_o} \times 100$$

6-vH; kl {= &

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6-1 oStkki ij RkkyD; kRkhy ou{= &

i ; kbj .kkpk I eRk@y jk [k. ; kl kBh i Fohoj 33 VDdsou{= vI .@vko' ; d vkgs i jRkwegkj k"Vª jkT; kRkhy ou{= gs17-46 VDdsvI w v@akckn fTKYg; kRkhy 8-08 VDds, o<sRkj vH; kl {=kRkhy ou{= gs1-91 VDds, d<s vkgs vH; kl {=ke/; s, dqk 7 egl w fo" kx vI w 165 ½2011½ xkos vkgrk- ; ki šh f' koj o [kMkGk ; k 2 fo" kx kRk Tkayk [kkyhy {= vkgs oStkki ij RkkyD; kRkhy ou{= n' kfo. kkj k Rkäk [kkyhy Áek. @nk [koyk vkgs

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Ø-	foHkKx	xkos	{ksk gs	VDdøkjh	{®k gs	VDdøkjh	Øk< ¼/Dcl½
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		rYkokMk	579-43	0-36	716-43	0-45	23-64
		okdYkk	299-45	0-19	436-45	0-27	45-75
	[kMkGk	i jkGk	777-38	0-49	1027-38	0-64	32-16
		fcYk®.kh	106-88	0-07	137-17	0-09	28-34
		ukY®xko	44-84	0-03	62-84	0-04	40-14
	, dwk		3057	1-92	3879-29	2-43	26-90

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ofjy RkD; kP; k vH; kl ko: u f' koj fo“kxkRkhy “knyh ; k xkokps Tkaxyk [kkyhy {®= l u 1999&2000 yk 1249-02 gDvj , o<sg®R® l u 2010&11 e/; s1499-02 gDvj , o<s>kys ; kph VDdøkjh vuØes0-78 o 0-94 VDds , o<h g®Rk® ; k ckjk o“kkP; k dkyko/khRk ; ke/; s20-02 VDdsph ok< i gk; yk feGkyh vkgs vH; kl {®=kRkhy RkyokMk ; k xkokpsou{®=k [kkyhy {®= l u 1999&2000 e/; s579-43 gDvj , o<sg®R®; kph VDdøkjh 0-36 VDds, o<h g®Rk® R® l u 2010&11 e/; s716-43 gDvj o VDdøkjh 0-45 VDds, o<s>kys; k ckjk o“kkP; k dkyko/khe/; s; kRk 23-64 VDdsok< i gk; yk feGkyh vkgs okdyk ; k xkokpsou{®=k [kkyhy {®= l u 1999&2000 e/; s299-45 gDvj , o<sg®R®; kph VDdøkjh 0-19 VDds, o<h g®Rk® Rk l u 2010&11 e/; s436-45 gDvj o VDdøkjh 0-27 VDds bRkdh vk<Gw vkyh vkgs ; k ckjk o“kkP; k dkyko/khRk ; ke/; s45-75 VDdsok< vk<Gw vkyh vkgs o gh ok< , dwk ou{®=k [kkyhy xkoka Sth l okRk TkkLRk fnl w vkyh vkgs

vH; kl {®=kRkhy [kMkGk ; k fo“kxkRkhy i jkGk ; k xkokpsouk [kkyhy {®= l u 1999&2000 e/; s777-38 gDvj g®R®; kph VDdøkjh 0-49 VDds bRkdh g®Rk® R; kRk l u 2010&11 e/; s1027-38 gDvj o VDdøkjh 0-64 VDds bRkdh >kyh ; k ckjk o“kkP; k dkyko/khRk ; ke/; s32-16 VDdsph ok< vk<Gw vkyh vkgs chy®.kh ; k xkokps l u 1999&2000 e/; s ou{®=k [kkyhy {®= 106-88 gDvj vl w R; kph VDdøkjh 0-07 VDds bRkdh g®Rk® R; kRk l u 2010&11 e/; s137-17 gDvj o VDdøkjh 0-09 VDds bRkdh >kyh ; k ckjk o“kkP; k dkyko/khRk ; ke/; s28-34 VDds ok< >kyh vkgs ukysko ; k xkokpsou{®= gs l u 1999&2000 e/; s44-84 gDvj o R; kph VDdøkjh 0-03 VDds bRkdh g®Rk® R; kRk l u 2010&11 e/; s62-84 gDvj R; kph VDdøkjh 0-04 VDds bRkdh >kyh ; k o“kkP; k dkyko/khRk ; ke/; s40-14 VDdsph ok< i gk; yk feGkyh vl w , dwk ou{®=k [kkyhy xkokP; k RkyuBk l okRk TkkLRk ou{®= vl ysyk xkokæ/; snh jk Øekad yxRk®, dwk vH; kl {®=kRkhy ou{®=kpk fopkj dY; kl R®Qä f' koj o [kMkGk ; k n®u fo“kxkRk vl w Rk l u 1999&2000 e/; s3057 gDvj , o<sg®R®; kph VDdøkjh , dwk “x®yd {®=kP; k RkyuBk 1-92 VDds g®Rk® R; kRk l u 2010&11 e/; s3879-29 gDvj , o<s>kysR; kph VDdøkjh 2-43 VDds >kyh g®Rk® ; k ckjk o“kkP; k dkyko/khe/; s, dwk ou{®=kRk 26-90 VDdsph ok< i gk; yk feGkyh vkgs egjkk“V®Rkhy TkaxyD; kRk {®=kP; k RkyuBk oStkki j RkkyD; kRkhy ou{®= [k®i deh vkgs

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vkgs Rkl p oStkki ij RkkyD; kRkhy i TkD; eku ¼493-577½ eh-eh , o<s vl w R®ejkBokM; kRkhy l okBk deh i TkD; eku vkgs R; keGsoStkki ij RkkyDk usgeh ntdkGh Nk; Bk vl Rk®o ntdkGh RkkyDk x.kY; k TkkRk® vH; kl {®=kpk fopkj djRk ekUl wP; k vkxeukP; k oGkæ/; s RkOkorK igk; yk feGR® l u 1983 R® 2011 ; k 29 o"kkæ/; s oStkki ij RkkyD; kRk 11 oGd i j s k k i kol kv"koh TkW eghU; kRk i j .kh g®ow'kdyh ukgh- 1996 e/; sRkj TkW eghU; kRk Qä 1-5 bpp i kÁl >kY; kph ukW vkgs ; k myV vH; kl {®=ke/; si kol k v"koh i hdsdj i w fdok okGw TkkRkRkRk fTKYg; kRk l okBk TkkLRk i k. ; kpsVdj oStkki ij RkkyD; kRk pkyokos ykxRkRk , fÁy eŷ efgU; ke/; sfi . ; kP; k i k. ; kpk Á' u j kæ #i /k j .k djRk®Rkj '®khl k Bh ykx.kk&; k i k. ; kph fLFkRkh gh nŷu; g®ow cl R®oStkki ij RkkyD; kRk 4 e/; e] 1 e®Bk] o 200 y?kwÁdYi vkgsRk- Rkjghg i k. ; kP; k Á' u xªhj g®Rk®dkj .k 8 ekgh i k.kh 0; oLFk /kj .kkps#i kusg®®gsRkKkpsRk vkgs i j Bkw oStkki ij pnsqkæ; vl sdh gh /kj .®d/kh "jyhp ukghRk- , [kkn; k n'kodkRk , [kkn; k oGd gh /kj .®"jRkRk dkj .k i kol kps Áek.k deh & deh g®Rk vkgs ; kpk i j .kke ntdkG R; kP; k i kphyk i qkyk vkgs vl s fnl R® i ; kbj .kkpsl eRk®y jk [k. ; kl k Bh 33 VDdsou{®= vi ŷkRk vl w oStkki ij RkkyD; ke/; sou{®=kpsÁek.k [kw deh 1-92 ¼1999½ 2-43 VDds ¼2011½ vl w ; keGsi kol kps Áek.k fnol fnol deh g®Rk®uk fnl Rk vkgs ouhdj .kkRk e®B; k Áek.kRk fu/kh [kpZ>kyk i j BkwR; k RkyuBk ou{®= ek= ok<yysfnl Rk ukgh

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