

# International Multidisciplinary Research Journal

# Golden Research Thoughts

Chief Editor  
Dr.Tukaram Narayan Shinde

---

Publisher  
Mrs.Laxmi Ashok Yakkaldevi

Associate Editor  
Dr.Rajani Dalvi

Honorary  
Mr.Ashok Yakkaldevi

## Welcome to GRT

**RNI MAHMUL/2011/38595**

**ISSN No.2231-5063**

Golden Research Thoughts 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.

### *International Advisory Board*

Flávio de São Pedro Filho  
Federal University of Rondonia, Brazil

Mohammad Hailat  
Dept. of Mathematical Sciences,  
University of South Carolina Aiken

Hasan Baktir  
English Language and Literature  
Department, Kayseri

Kamani Perera  
Regional Center For Strategic Studies, Sri Lanka

Abdullah Sabbagh  
Engineering Studies, Sydney

Ghayoor Abbas Chotana  
Dept of Chemistry, Lahore University of Management Sciences[PK]

Janaki Sinnasamy  
Librarian, University of Malaya

Ecaterina Patrascu  
Spiru Haret University, Bucharest

Anna Maria Constantinovici  
AL. I. Cuza University, Romania

Romona Mihaila  
Spiru Haret University, Romania

Loredana Bosca  
Spiru Haret University, Romania

Ilie Pintea,  
Spiru Haret University, Romania

Delia Serbescu  
Spiru Haret University, Bucharest, Romania

Fabricio Moraes de Almeida  
Federal University of Rondonia, Brazil

Xiaohua Yang  
PhD, USA

Anurag Misra  
DBS College, Kanpur

George - Calin SERITAN  
Faculty of Philosophy and Socio-Political Sciences Al. I. Cuza University, Iasi

.....More

Titus PopPhD, Partium Christian University, Oradea,Romania

### *Editorial Board*

Pratap Vyamktrao Naikwade  
ASP College Devruk, Ratnagiri, MS India Ex - VC. Solapur University, Solapur

Rajendra Shendge  
Director, B.C.U.D. Solapur University, Solapur

R. R. Patil  
Head Geology Department Solapur University,Solapur

N.S. Dhaygude  
Ex. Prin. Dayanand College, Solapur

R. R. Yalikar  
Director Management Institute, Solapur

Rama Bhosale  
Prin. and Jt. Director Higher Education, Panvel

Narendra Kadu  
Jt. Director Higher Education, Pune

Umesh Rajderkar  
Head Humanities & Social Science YCMOU,Nashik

Salve R. N.  
Department of Sociology, Shivaji University,Kolhapur

K. M. Bhandarkar  
Praful Patel College of Education, Gondia

S. R. Pandya  
Head Education Dept. Mumbai University, Mumbai

Govind P. Shinde  
Bharati Vidyapeeth School of Distance Education Center, Navi Mumbai

G. P. Patankar  
S. D. M. Degree College, Honavar, Karnataka

Alka Darshan Shrivastava  
Shaskiya Snatkottar Mahavidyalaya, Dhar

Chakane Sanjay Dnyaneshwar Arts, Science & Commerce College, Indapur, Pune

Maj. S. Bakhtiar Choudhary  
Director, Hyderabad AP India.

Rahul Shriram Sudke  
Devi Ahilya Vishwavidyalaya, Indore

Awadhesh Kumar Shirotriya  
Secretary, Play India Play, Meerut(U.P.)

S. Parvathi Devi  
Ph.D.-University of Allahabad

S.KANNAN  
Annamalai University,TN

fcgkj ea I gdkfjrk vklUnkyu% , d fl gkoykdu



Hkkj rdnz i d kn fl g

'kkk Nk=] Lukrdkjk bfrgkI foHkx] yfyr ukjk; .k feffkyk fo' ofo | ky; ] njHkkA



, frgkfl d i "Bhkkie%

I kjkdk :  
fcgkj eafdl kukadhl npZkk dsQyLo: i l o Eke i f.kz k fttyk eao" k 1902 ea I gdkjh I fefr dk xBu gykA I gdkfjrk l k[k I fefr vf/kfu; e o" k 1904 eaikjr gyk vks ; g fcgkj tS sfi NMsi nsk ds fy, ojnku l kfcr gykA bl i ddkj l gdkfjrk l k[k I fefr vf/kfu; e dsikfjr gkusdsckn o" k 1904 I sgh Hkkj r eaI gdkfjrk vklUnkyu dh vks pkfjd 'kq vkr ekuh tkrh gA I gdkfjrk dk i pyu fonsh 'kkl dkausvi usfgrkdh j{k dsfy, fd; k FkA I gdkfjrk vklUnkyu vks ml ds fodkl ds cjs ea tgkard Hkkj r dk l cdk gS ns k ea I gdkfjrk vklUnkyu df" k vks ml I sl Ec) {ks=kae's'kq gyk FkA

i Lrkouk %&

; g 'kq vkrh l d kuka dks I dfr y d j Fkld dk; Z vFkD; oLFk dks ykHkkfklor djusdsfy, dh xbZFkA Lorfr l kfr dsckn I gdkfjrk dks fu; kfr vlfkld fodkl dh dk; Zlfr dk , d Hkkx cuk fn; k x; kA I gdkfjrk vklUnkyu dksfcgkj eayxHkx , d l ksnt o" k l s vf/kd l e; l sdkuuh ekU; rk i klr gSFQj Hkh fdI ku , oauksoku jkT; ea\_.kxLrrk , oacjst xkjh dh l eL; k l stwusdksetcij gA

I gdkfjrk l g\$dk; Znks'kCnkal scuk gA l g dk vFkZgSI kFk&l kFk vks dk; Zdk vFkZgSdke djukA bl i ddkj l gdkfjrk dk 'kkFnd vFkZ l kFk&l kFk feydj dke djuk, d l a Dp r ifØ; k gA ; g ifØ; k l g; kx i j vklkjr gA , frgkfl d v/; ; u l s Kkr gkrs gsf d I gdkfjrk dk bfrgkI mruk gh i juk g\$ ftruk fd ekuo dsfodkl dka tS & tS seuq; l H; gkrs x; k l ml ea I gdkfjrk dh Hkkouk i ui rh xbA i kphu l kfgR; kadsvuqkyu l sKkr gkrs gsf d oSnd dky l sgh feytgydj I gdkfjrk ds vklk j i j dk; Zdjusdh i ) fr dks l ekt dsfodkl rFk mRFkku dsfy, muke vks ykHkkdjh ekuk x; k FkA l kFk gh \_XoSnd ; qk l sgh Hkkj rh; 'kkl u i ) fr dh ekfyd l Fkkyads: i ea" k Hkh o l fefr" dk; Zkhy FkA oSndvks ; qk ea xteh.k Lok; Ükrk l es dk; ZdjusgrqJfedkakd l k i wkLo: i xg.k dju syxk FkA turk ds i kdfrd l Eesyukadk l pkyu dy tkfr] Js kh] xke l ekt , oatui nkads}kjk gkrs FkA ; sI Hkh l Fk , ; Lok; Ük gkrs Fk vks vi usfu; e Lo; afu/Hkkj r djrh FkA bl sjkT; Hkh Lohdfr i nku djrk FkA

i kphu dky ds vlfkld bfrgkI ds v/; ; u l sKkr gkrs gsf d mukj Hkkj r ea vFkD; oLFk xte i j dflunr FkA df" k ds l kFk&l kFk nLrdkjh dk dke Hkh gkrs FkA i f.j. kker% d" kdkadkseks eh dk; Zdsckn vu; /kdkk djusdk vol j fey tkrh FkA bl i ddkj li "V gsf d l ekt dk; Zdsvk/lkj i j foHkuu l egsaels xfrBr FkA bu l egkakd mks ; vyx&vyx Fk fdUrqI Hkh oxkldk fgr , d ntl jsl stwfr gyk FkA xtrdky esfuxekao Jf.k; kads}kjk vlfkld thou dk l pkyu gkrs FkA mnkgj.k Lo: i l kph dkdubkoks/ dsekgkfcgkj dk vks; l k , d cdk ds: i eadk; Zdjrk FkA bl cdk eav{k; fuf/k; kqU; k l ds: i ej [kh tkrh Fk vks muds; kt l sI cfr dk; kdk fu" i knu fd; k tkrh FkA Ldnxjfr foOefnr; ds'kkl u dky rd ykskads vlfkld thou eaFkMk l k cnyko vks x; kA cfr dksrjhds vks vksud gksx; sfduqpm l kkskakd l pkyu Js kh; kads}kjk gh gkrs FkA e/; dkfyu Hkkj r ea ejLye 'kkl dkads}kjk l gdkfjrk i j cgr de /; ku fn; k x; k fdUrqvk/vksud dky eaI gdkfjrk dsfodkl i j i jk&i jk /; ku fn; k x; kA ; jk h; jk" Vkael gdkfjrk l k[k l fefr dh l Qyrk usHkkj rh; xouj dk /; ku vks" V fd; kA mlgayxk fd df" k \_\_.k tS hCMk l eL; k dk l ek/kku l gdkfjrk vklUnkyu dsne i j gkfl y fd; k tk l drk gA

vks fuof'kd Lo: i

mjuhI oha'krkCnh dsvr rd fdI ku d tzeal j l si kpd rd M c pdsFkA fcgkj i ns k dh vkcchn dh cmk fgLl k xkpose

fuokl djrk FkkA chd oha'krkCnh dsvkjlk rd dly vlcnnh dk 77-8 i fr'kr yks df'k i j fuHkj Fkk o"kj 1941 dsvkldMsdsvuq kj xkpkadhl q; k 68 gkj 864 , oa'kgjkadhl q; k 88 FkkA rRdkfju fcgkj dsfl Qzrhu 'kgjkadhl tul q; k , d yk[k l svf/kd FkkA buea i Vuk] x; k , oate'knij 'kkfey FkkA i pkl gkj 1 svf/kd vlcnnh okys 'kgjkadhlkj Hkkxyij] eej , oajkph dk uke 'kkfey FkkA df'k ; kk; Hkkie dh ryuk eas"kj 1891 I s1997 dscip vlcnnh dk ncko c<usyxkA blghai fjlFlkfr; kaesgkT; dsfodkl dsfy, I gdkfjrk vklunkyu dh vko'; drk egl w dh tkusyxhA u fl Qzvlfkld : i I scfYd I ekftd : i I stkh i jsmk esd cl s fi NMkjT; fcgkj cu pdk FkkA , d seal kekftd mRFkk dsfy, Hkk l gdkfjrk vklunkyu dksmi ; kxh ekuk tkusyxkA , d h l kp cuh fd I e>k tkusyxk fd cky&fookg] ngst&i Fkk I er i nkI Fkk br; kfn dk gy Hkk jkT; eaI gdkfjrk vklunkyu dsne i j gkf y fd; k tk l drk gA xjhc fdI ku , oaJfed vi uh vko'; drkvadhl i frzgqcfu; k l kgdkj , oa egktukadspqy eaQd pdsFkk vf/kd njkaij bu xjhc fdI kuka , oaJfedkads: i ; k fn; k tkrk FkkA bu otkgsI stkh fcgkj i nsI easvks fuof' kd dky eaI gdkfjrk dh 'kj vkr gba rRdkfju i fjlFlkfr; kaevkfkld I ekftd] 'k{kdl , oajktuhfrd nf"V I sI gdkfjrk vklunkyu dksidkj grqfcgkj easvkkj feykA fcgkj dsxkpkaeal gdkfjrk dh 0; k[ ; k i kphu nk'kudka , oays[Ekdksmsi ns kkal stkh Kkr gkrik gA

Qfeu deh'ku dsifronu I so"kj 1880 eaI "V gksx; k fd , d frgkzbHkkie elfyd dtzeMick gryk gA bl h i fronu ds vkyld earRdkfju Hkkj r dh l jdkj uso"kj 1833 eaHkkie l qkjkfcy i kfjrd; kA rkfd xkeh.k bykdkal s\_.kxLrrk dh l eL; k dks l ektr fd; k tk l dA fdUrqbl fn'kk esfd; k x; k l kjk i z kl foQy gykA bl dsckn Qfeu deh'ku ds}jkj l wko fn; k x; k fd xkeh.k \_\_.kxLrrk dh l eL; k l sfui Vusgrql gdkfjrk l k[k l fefr dk xBu fd; k tk, A bl fn'kk eatezh , oabVyh dsl gdkjh df'k , oavU; cdkadsls) k , oami ; kx ds v/; ; u gsrqo"kj 1822 easymosyHkk usI j YSMd fudyI u dksifrfu; Dp fd; kA Hkkj rh; fl foy l ok ds i nkf/kdkjh nj juDl usHkk df'k ds{ksk ea\_.kxLrrk dk v/; ; u fd; k FkkA l j YSMd fudksyI u , oa MqjuDl usHkkj r l jdkj dksifronu l k dj l gdkfjrk vklunkyu ds v/; ; u dk l qko fn; kA bl l cdk eaI j , MoMzYHkk ds vf/ku xfBr deh'ku usI qko fn; k fd 'kjgj , oangkrh nkukagh {ks=kkaeal gdkfjrk l fefr dh 'kj vkr djuh gksxhA l qko i klr gks dsckn dN jkT; kaaal gdkfjrk l fefr dk xBu Hkk fd; k x; kA i fj .kker%fcgkj dksHkk bl l cdk easvko'; d fn'kk&funsk 1902 bD ea i klr gykA i klr fn'kk funsk ds vkkj ij ykbz uso"kj 1902 easmjkfcgkj ds i f. k k ftysseal gdkjh l fefr dh 'kj vkr dhA njHkk eglikjt ds}jkj Hkk vi us tehnkjkadsek/; e I sbI vklunkyu dksikl kfgr fd; k x; kA o"kj 1898 easymZdtzI Hkkj r dk xouj cukA ml usegl w fdI k fd fal kuka dk vklrefullkj gksk vfr vko'; d gA i fj .kker%I gdkfjrk l k[k vf/kfu; e] 1904 dks vle ykskodsgd esyk; k x; kA

I gdkfjrk l k[k l fefr vf/kfu; e dks05 Qjojh 1904 dksf'keyk easgpbzCbd eaI LrT fd; k x; kA vrr%I gdkfjrk l k[k l fefr fcy 23 ekp] 1904 dksikfjr gykA bl s25 ekp] 1904 dksdkuq ds: i eakl; rk feyHkkA l gdkjh l k[k l fefr dk e[; m's; Lo; al gk; rk d"kdksadslp I g; kx] dydkjkavkfn dksikl kfgr djuk FkkA vf/kfu; e] 1904 dh 0; ki d dfe; kdksnj djusds fy, I gdkjh l fefr vf/kfu; e] 1912 i kfjrd; k x; kA bl vf/kfu; e dsi kfjrgksusdsnkso"kj ckn o"kj 1914 eaHkkj r l jdkj usI j , MoMzEfykxu dh v/; {krk eaI gdkjh vklunkyu dseW; kdu dsfy , , d deh'ku dk xBu fd; kA bl l fefr }jkj o"kj 1915 ea fn; sx; si fronu eaI gdkjh l fefr; kdkadslk vks l p<+vkkj dsfy, U; ure l jdkjh gLr{ki , oamfpr fu; a-k.k dk l qko fn; k x; kA vkkj bM; k dkskHkkjSvo bLViV; W , l ksl , 'ku dh LFkk uk 1929 bD easgpa ml l e; vklfkld enh pjekRd"kj i j i gip pdh FkkA df'k vkkfjr vFk; oLFkk pjekj xbzFkkA blghai fjlFlkfr; kaesfj tozckd usI gdkjh l fefr; kdkksikl kfgr fd; kA Hkkj r l jdkj }jkj o"kj 1944 esikl Mh vkkj- xkMfxy dh v/; {krk ea\_.kxLrrk eadeh ykusdsI kf&I kf df'k , oai 'kj yku ds{ks=esfodkl ij l wko nusdsfy, , d deh'ku dk xBu fd; k x; kA o"kj 1947 eaHkkj r Lora-k gksx; kA vktknh dsckn ia tokgj yky ug: dksI gdkfjrk vklunkyu dk i orzl ekuk tkrk gA

### orzeku Lo: i %

, frgkfl d egRo dsdf'k izku jkT; fcgkj dk {ks=kQy 93-60 yk[k gDVsj gA bl i nsI ds56-03 yk[k gDVsj j Hkkie i j df'k dk; Zdh tkrh gA i nsI dk yxHkk 79-46 yk[k gDVsj j Hkkie df'k ; kk; ekuh xbzgA o"kj 2011 dstux.kuk dsvuq kj fcgkj dh tul q; k 10 djkM-38 yk[k 4 gkj 637 gA df'k vkkfjr pkoy] nky] tW , oaphuh feyserik; gA ; gkdsy?kj , oal hekr d"kdks rFkk dLrakjkadsl g; kx dsfy, I gdkfjrk dksiky l kku ekuk x; k gA bl dsckotin Hkk l gdkfjrk vklunkyu dksijh rjg I s ljkry ij ughmrjkj tk l dk gA orzeku i fjo sk esfo'o eaI cl svf/kd l gdkjh l fefr Hkkj r easgA l kf ghs ns k dsvkfkld fodkl eaHkk bl dk egRoi wkl; kxknu gA

Lok/ku Hkkj r easvfkjy Hkkj rh; dkadl dh vklfkld ; kstu l fer uso"kj 1948 eaI gdkjh df'k , oacgpmis kh; l fefr; karFkk df'k folk fuxe dh LFkk uk fd; s tksu dh vuqdk l dhA o"kj 1951 easfjotzcl )jkj \_\_.k l cdk l ojk.k fd; k x; kA o"kj 1954 ea xkeh.k \_\_.k l ojk.k l fefr dh fl Qkjfj'kkadsl; klo; u rFkk jkT; uhfr dsvak ds: i eaI gdkfjrk dksckdokn fn; stksu sl gdkfjrk dsfodkl dh u; h uhfr dh 'kj vkr gba l gdkjh dkuw l fefr 1/1956&57 bZj l jk"Vh; fodkl i f"kn ds i Lrko 1/1958 bZj l gdkfjrk dsckjseal fefr 1/1904 bZj l gdkfjrk dkuw , oal gdkfjrk fl )kjk 1/1973 bZj vks jk"Vh; l gdkfjrk uhfr i Lrko ea I gdkfjrk dh fgLk i jkth ejkjt; kach Hkkxhknkj dh uhfr dk l eFklu fd; k x; kA l gdkfjrk dsi cuku easyksdrk=k , oal; kol kf; d 0; oLFkk cgky djusdsfy, o"kj 1987 eaI gdkjh dkuw l fefr dk xBu fd; k x; kA o"ohdj .k dsennutj i fjo frk i fjn"; ea I gdkjh l fefr; kach i frLi /kZdk l keuk djsadsfy, i k okbd d0 vy?kj oky l fefr dh vuqdk l ij o"kj 2000 easmki knu dEi uh vf/kfu; e cuk; k x; kA l gdkjh \_\_.k {ks=k easopkj dsckn dUhzl jdkj }jkj vi &y] 2002 ea jk"Vh; l gdkfjrk uhfr dh ?kkSk. kk dh xbA l kf ghs ns k dsvkfkld fodkl eaHkk bl dk egRoi wkl; kxknu gA

fcgkj ea I gdkfjrk vklunkyu%, d fl gkoykd

cgjkT; h; I gdkjh I fefr vf/kfu; e] 2002 i kfjr fd; k x; kA mRl kgtdud ifj. kke i klr u gkus ij 07 fml Ecj] 2004 dksjKT; kads I gdkfjrk e=k; kads Eesyu ea l fo/kku ea l akksku dk fu. k fy; k x; kA o"kl 2012 dksvrijkZVh; I gdkfjrk o"kl ds: i eaeuk; k x; kA bl vol j ij I efdr I gdkjh fodkl ifj; kstuk dksl pkfyr djusdk I dYi fy; k x; k rkfd I gdkfjrk vklunkyu dks I cy cuk; k tk I dA

fu"dk&

fcgkj dh vlcnhi dk vf/kdre fgLI k xkpkasfuokl djrk gA df"k izku jkT; gkus, oam | kxkdh deh dsdkj .k ykskds thou&; ki u dk i e; vkkj df"k gA ; gkj dsfdI kukaclsifro"klc<+o I qkM+tS h i kdfrd vki nk dk I keuk djuk i Mfk gA bl i kdfrd vki nk I smcjusdsfy, df"k ds{ks= ea I gdkfjrk vklunkyu dh vko'; drk egl w dh tk jgh gA foftklu I gdkjh I fefr; kadsxBu I svkffkld mlufr dh I lkouk i cy gksl drh gA os shkh os ohdj .k dsifjofr i fjn'; ea I gdkfjrk dh mi {kk djuk cgr cMh lkky gkxtA I gdkfjrk es vkkffkld fodkl dh 'kfDr vrfutgr gA bl dsl nj; kx dh vko'; drk gA I gdkfjrk dh fodkl ; k=kk dsek'; e I snsk o jkT; dsijkusxkjo o oksko dksokfi I yk; k tk I drk gA

I nHk&I ph%&

1-eq[kth] jk/kkdep] i kphu Hkkj r] ubZfnYyh] 2007] i :& 36-

2-fcgkj FkQxI ] i :& 1&4-

3->k , u- ds dksvWjVo Økbfl I bu fcgkj] 1945] i :&7-

4-ekFkj] ch , I ] dksvWjVo bu bf.M; k] 1971 pVj&V] i :& 66

5-bf.M; k bZ j cq] 1929] i :&430-

6-jk; ] pkQkj h i h I h] fcgkj fMfLVDV xtV; j] i f. k] 1963] i :&482&484-

7-ekFkj] ch , I - I gdkfjrk] I kfgR; lkou] vlxjk] 1990] i : 124-

8-fl ej] , y- i h] dksvWjVo ekdrVx bu bf.M; k , .M , ckM] fgeky; k i fcyf' kx gkm] e[cb] i :&27-

9-Hkkj rh; I gdkjh I fefr vf/kfu; e] 1912 dh /kkjk 4 I h



Hkkj rdnz iz kn fl ej  
'kxk Nk=] Lukrdkxk bfrgkI foHkx] yfyr ukjk; .k feffkyk fo' ofo | ky; ] njHkxkA

# Publish Research Article

## International Level Multidisciplinary Research Journal For All Subjects

Dear Sir/Mam,

We invite unpublished Research Paper,Summary of Research Project,Theses,Books and Book Review for publication,you will be pleased to know that our journals are

### Associated and Indexed,India

- \* International Scientific Journal Consortium
- \* OPEN J-GATE

### Associated and Indexed,USA

- EBSCO
- Index Copernicus
- Publication Index
- Academic Journal Database
- Contemporary Research Index
- Academic Paper Database
- Digital Journals Database
- Current Index to Scholarly Journals
- Elite Scientific Journal Archive
- Directory Of Academic Resources
- Scholar Journal Index
- Recent Science Index
- Scientific Resources Database
- Directory Of Research Journal Indexing

Golden Research Thoughts  
258/34 Raviwar Peth Solapur-413005,Maharashtra  
Contact-9595359435  
E-Mail-ayisrj@yahoo.in/ayisrj2011@gmail.com  
Website : [www.aygrt.isrj.in](http://www.aygrt.isrj.in)