

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

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.

### Regional Editor

Manichander Thammishetty

Ph.d Research Scholar, Faculty of Education IASE, Osmania University, Hyderabad

### International Advisory Board

Kamani Perera Regional Center For Strategic Studies, Sri Lanka	Mohammad Hailat Dept. of Mathematical Sciences, University of South Carolina Aiken	Hasan Bakfir English Language and Literature Department, Kayseri
Janaki Sinnasamy Librarian, University of Malaya	Abdullah Sabbagh Engineering Studies, Sydney	Ghayoor Abbas Chotana Dept of Chemistry, Lahore University of Management Sciences[PK]
Romona Mihaila Spiru Haret University, Romania	Ecaterina Patrascu Spiru Haret University, Bucharest	Anna Maria Constantinovici AL. I. Cuza University, Romania
Delia Serbescu Spiru Haret University, Bucharest, Romania	Loredana Bosca Spiru Haret University, Romania	Ilie Pinteau, Spiru Haret University, Romania
Anurag Misra DBS College, Kanpur	Fabricio Moraes de Almeida Federal University of Rondonia, Brazil	Xiaohua Yang PhD, USA
Titus PopPhD, Partium Christian University, Oradea,Romania	George - Calin SERITAN Faculty of Philosophy and Socio-Political Sciences Al. I. Cuza University, Iasi	.....More

### Editorial Board

Pratap Vyamktrao Naikwade ASP College Devrukh,Ratnagiri,MS India Ex - VC. Solapur University, Solapur	Iresh Swami S. D. M. Degree College, Honavar, Karnataka	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. Yalikal Director Managment 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	Sonal Singh Vikram University, Ujjain	Alka Darshan Shrivastava Shaskiya Snatkottar Mahavidyalaya, Dhar
Chakane Sanjay Dnyaneshwar Arts, Science & Commerce College, Indapur, Pune	G. P. Patankar S. D. M. Degree College, Honavar, Karnataka	Rahul Shriram Sudke Devi Ahilya Vishwavidyalaya, Indore
Awadhesh Kumar Shirotriya Secretary,Play India Play,Meerut(U.P.)	Maj. S. Bakhtiar Choudhary Director,Hyderabad AP India.	S.KANNAN Annamalai University,TN
	S.Parvathi Devi Ph.D.-University of Allahabad	Satish Kumar Kalhotra Maulana Azad National Urdu University
	Sonal Singh, Vikram University, Ujjain	



# Golden Research Thoughts

GRT

HkfDr % , d I \$ kfird foopu



t; k fl g

I gk; d i k/; ki d] e\$Vt fo'ofok|ky; ] vkjx] x\$ywn 1N-x-1/2

## Hkfdrk

HkfDr dh l k/kuk ea i kj hlk l sgh l d k&gh&l d k gA eu] opu , oadezeabz oj dspj . kkaea i e gh i je i jekfkz gA HkfDr eal cl scMk ykHk rks; g gsf d ml l scM&cMsekul &jksx] ftudso'k eagkclj l c tho n\$[kh gksjgsg\$ ughal rk i kra Gekjs /kkfezd , oa HkfDr fo'k; d 'kkl=h; &x\$ka ea l Rl x dh efgek dk t\$nj kj ifriknu g\$vk gA tc ge fdl h vk/; kfRed fo'k; dk fpru djrs g\$ ml l e; gekj k eu l ka kfj d fprk&/kkj k ea i dkfgr jgrk gA vr% l ka kfj d fo'k; ka l s bl sekMlej Hkxor-pj . kkaea, dksx, oadfnr djuk gh HkfDr dk vkj hlk gA

^HkfDr\* 'kCn l \$N\$ ds ^Hkt l \$k; ke\$ l s 0; \$i Uu gA bl dk 0; \$i f\$ktud vFkz g& ^l \$k djuk\*( egf'kz 'k kf. MY; us dgk g& ^bz oj eai jkuj fDR vFkkR-vi \$Z, oai N^V vuj kx j [kus dksgh HkfDr dgrsgA\*\* oLr% Hkxoku ds i fr i je i e gh HkfDr gA ; g verLo: i k Hkh gA HkDr f'kj ki f. k ukjn dser l & ^vi us l eLr deka dks Hkxoku-dks l efi r djuk vk\$ mudk FkkM&Hkh folej . k gksus i j i je 0; kdty gksuk gh HkfDr gA\*\* mudh n^V l s HkfDr dsfy, vU; i ek. k dh vi \$kk ughag\$ D; kf d og Lo; ai ek. k: i k gA og 'kkr: i k g\$vk\$ i j ekum: i k gA

^vkofYk j l Nnq ns kkr^ l \$ dh 0; k[; k djrs gq 'kclj kpk; Zus dgk g& ^i je \$oj dh fujrj mRd. Bk; \$r Lefr gh

## HkfDr gA\*\*

^vFkkRks cge ftKkl k\* dh 0; k[; k djrs gq jkeku\$ kpk; Z Hkh i jekRdk dh fujrj Lefr dksgh HkfDr ekursgA

ftl HkfDr ea vkj k/; ds vfrfj DR fdl h vU; dh vfhky'kk u gk\$ tks Kku rFkk deZ l s vkoYk u gk\$ ftlea N^ . k dh vuphyrk i ktr djrs gq mudk fpru&euu fd; k tk, ] ogh HkfDr mYke gA

Lokeh fooskum us dgk g& ^vk/; kfRed vuphkr dsfy, fd, tkusokys ekful d iz Ruka dh i jEijk gh HkfDr g\$ ftl dk i kj hlk l k/kkj . k i ut k&i k B l s gkr k g\$ vk\$ vr bz oj ds i fr ixk<+, oa vull; i e ea



vkpk; Zi a jkepaz 'kpy ds vuq kj & ^J) k vk\$ i e ds; ksx dk uke HkfDr gA\*\*

mi; \$r i fj Hk'kkvka l s Li ^V gsf d HkfDr eal o\$ fke i fo=&i e dh i xk<rk vi \$kr gA l kfk gh fu' Ny&Hkko l s ml i fo= ixk<&i e dk i wZ l ei Z k i Hkq ds pj . kka ea gksuk pkfg, A i fjokj ds i fr] l d kj ds i fr vk\$ fofHkUu fo'k; ka ds i fr ixk<&i e l hko g\$ i jarqge bl s HkfDr ugha dg l dra oLr% , fgd vkl fDr; ka l sijs Hkxor&pj . kka ea i je] i fo= , oa fu' Ny i e dh 'k\$ ku\$kr dksgh HkfDr dgrsgA

HkDrjkt i gykn ufl \$ Hkxoku-l s, d h gh HkfDr dh ; kpuk djrs g& ^HkfDr t\$ h rhozvkl fDr vfoosdh i #^kka dh bfUnz fo'k; ka ea glrth g\$ ml h i zklj dh vkl fDr r\$gkj k Lej . k djrs l e; dgha ejs an; l s u pyh tk, A\*\* xk\$okeh ryl hnl usvi us dko; eau dpy, d h HkfDr dk varj fd; k g\$ vfi rqlO; abl dh Li gk Hkh djrs gA

eul; vi us thou ea tks Hkh dk; Zdjrk g\$ ml dk mnas; ^l d k i kuk\* gh gkr k g\$ i jarqeskk ml sl d k dh gh i kflr

---

ughagr h oju-ekuo&thou ea l qk dh vi skk nqk dk vkf/kD; gkrk gA euq; pkgrk dN vkS gS vkS gkrk dN vkS gA  
; gh ml ds nqk dk dkj . k gA ekuo&eu dh bPNkvka dk vr ugha gA l epz dh ygj ka dh HkfDr , d bPNk [kRe gkrsg h nu j h



# 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.org