

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 Pinteau, 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, IasiMore
Titus PopPhD, Partium Christian University, Oradea, Romania		

Editorial Board

Pratap Vyamktrao Naikwade ASP College Devrukh, Ratnagiri, MS India	Iresh Swami 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. Yalikal 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	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	

Address:-Ashok Yakkaldevi 258/34, Raviwar Peth, Solapur - 413 005 Maharashtra, India
Cell : 9595 359 435, Ph No: 02172372010 Email: ayisrj@yahoo.in Website: www.aygrt.isrj.in

e/; LfK n'kū l g vflRrookn ds izdk'k ea ekuoh; eW;
, oa f'k{k&l ldkj 0; oLFkk



fguk pkoMk

āñVmdZm...

euq; us l nō l s gh
Lo; a dh o viuh
ijLijrk ea jgus okys
nū js euq; ka dh ; Fkk
ifjokj] l ekt vks
euq; Rrj izdfr dsifr
"kdkdeuk, a dh gā
euq; us l nō pkgk gs
fd og Lo; a fujlurj
id llu jgs o ml dh
ijLijrk earkeyes gks
o l ā wkz /kjr h l rnyr
gjh&Hkhj gkā blgha
dkeukvka dks ijik djus
dh psVk vkfn dky l s
euq; djrk vk jgk gā
euq; us ; s rks igpkuk
fd Lo; l ekt o
izdfr bu rhukaēal chr
gksuk pkfg,] 0; oLFkk
gksuh pkfg, vks ; g Hkh
n[kk fd euq; Rrj
izdfr o bu rhuka ea
l chr gksuk pkfg,]
0; oLFkk gksuh pkfg,
vks ; g Hkh n[kk fd
euq; Rrj izdfr ; Fkk
gok] feVvh] ikuh]
i sM&i kskj i "kq&i {kh
vkfn earks0; oLFkk gSgh
vxj dgha dksbz
v0; oLFkk gs rks og
euq; ea gh gSftl ds
dkj.k ifjokj o l ekt
vks euq; Rrj izdfr ea

gmanje :

iLrqr "kksk ea e/; LfK n'kū l g vflRrookn ds
izdk'k ea ekuoh; eW; , oaf'k{k&l ldkj 0; oLFkk ij "kksk dk
v/; ; u fd; k x; k gā iR; id ekuo fujlurj l d[k l s thuk
pkgrk gā l d[k dk l Ei wkzLo: i &fopkjkaēal ek/kku] 0; ogkj
ea l kelftdr[k] 0; ol k; ea LokoyEcu , oa "kjhh ea LokLF;]
LOfirZ rktxh , oa vudko ea id llurk] mRl kg] vkukUnA bu
l cdk , d uke l d[k ns l drsgS; s l R; gSfd gekjk l kjk
dk; l 0; ogkj] fopkj bl h vk" k; l s i s jr jgrk gā ij l urqD; k
ekuo l d[kh nh[krk gā /kjr h ij vi us i kl & i Mkd ea n[kus
ij] njh&nj ds l ekpkj l qus l s rFkk v0; l oā.k.k djus l s
i rk pyr k gSfd ekuo l d[k pkgrk rks gS i j l urqog orēku ea
ekuo l d[kh ughafn [krka l d[k i krk Hkh gS rks {kf. kd l e; ds
fy, yfdu pkguk rks fujlurj l d[k dh gā bl izdkj l d[k
pkguso l d[kh gks ds chp njh c<rh gh tk jgh gā ftl ds
eny dkj .k dks l e>ustk; srks l e> eavkrk gSfd gel sdgh
ppl gksjgh gā l d[kh gks ds k ókr @mnxe dk i rk ge i wkz-%
ugha tku ik; s gs o ml s i ekf. kr ugha dj ik; s gā f" k{k
0; oLFkk , d , d h 0; oLFkk gStgkMl sl ā wkzKku i ktr fd; k tk
l drk gā f" k{k 0; oLFkk , oaf'k{k d dh bl eaD; k Hkfedk gS
f" k{k dk l fjosk dS k gks f" k{k d , oaf'k{k d dh "ksh dS h gks
, oa f" k{k dk mīl; D; k gks ftl l s i R; id ekuo ea
ekuoh; rk i ek. khr gks i k; } ekuoh; eW; i ekf. kr gks l k; s , d s
f" k{k&l ldkj 0; oLFkk dh vko"; drk ij i qz fopkj dh
vko"; drk gā

'kCn l d[r& f" k{k l ldkj] ekuoh; f" k{k} ifjokj] l ekt]
izdfr] l e>nkj] f" k{k d o f" k{k d dh "ksh] f" k{k dk
ifjoskA

Short Profile

Hina Chavda is working as an Teaching Assistant-Value
Education and Psychological Counsellor in NIT Raipur,
C.G. India. She Has Completed M.A., PG. and Ph.D. She
Has Professional Experience 19 Years. and Research
Experience 6 Years.

v0; oLFkk gks tkrh gā
euq; us v0; oLFkk ds
dkj.k dk v/; ; u
fd; k rks fn [kkbz i Mkd
fd euq; dh ukl e>h
gh euq; ea v0; o
LFkkvka dk dkj.k gā
bl h l s ; g Hkh Li 'V
gpk fd euq; dh
ukl e>h ds dkj.k gh
euq; dks l e>nkj dh
vko"; drk gā l e>
nkjh ds vHkko ea og
xyfr; ka djrk gs o
v0; oLFkkvka dks i s k
djrk gā bl h vFkz ea
euq; dsfy, f" k{k dh
vko"; drk i rhr gā
; g r; gks ds sckn fd
doy euq; dks gh
f" k{k dh vko"; drk gs
vks vf" kf{kr gks dh
voLFkk ea gh og
xyfr; ka djrk gs rc
l gt gh iz'u mBk fd
ml sD; k l e>k; k tk,
rkfd og l e>nkj
gkdj 0; ofLFkr th
l dā vkfndky l sbl h
/; s dks l dkj djus
ds fuferr f" k{k ea
vl d[; iz kx gq gs
rkfd euq; l e>nkj
gkdj o 0; ofLFkr th
l d[0; oLFkk dk ókr
cu l dā ij l urqorēku

l gk; d v/; kfi dk&eW; f' k{k , oa eukoKkfud i jke'knh=h foHkx& ekuohfd , oa l ekt foKku] jk'Vh;
i k[kfxdh l ldkku] jk; i g N-x- Hkj r-

ea ; gh ns[kus dks feyrk gSfd gj euq; n[ckh gS
ijs'kku gS grk'k] fujk'k my>u o ruko ea gS euq;
vdsyk i Mfk tk jgk gA i fjokj ea eu Hkn] fopkj Hkn
, oal ekt ea i jLjrk eavfo"okl] vyxko o fc[kjko
ds dxkj ij fn[kkbZ nrk gA l eLr izdfr Hkh fouk'k
dh vksj vxz j gSvFkkZ~l oZ= v0; oLFkk gh v0; oLFkk
gA

, d sea; g cgr egRo i wkZ gks tkrk gSfd ; fn
f'k{kk l s gh euq; 0; oLFkr gksck vksj ekuoh;
0; oLFkkvka o i jEijkvka dk okr gksck] l [k] l ef)]
vHk; o l g&vflRro dk okr gksck] l oz"kk dk okr
gksck rc l gt gh iz'u mBrk gSfd og f'k{kk 0; oLFkk
dS h gksck ml dk D; k Lo: i gksck\ D; knd orZku rd
rks l Ei wkr k/rh dh l eLr f'k{kk 0; oLFkkvka dk Qyu
l oZ= v0; oLFkk ds : i ea rks ge ns[k pps gA , d k
i rhr gsrk gS tS s ekuo ds gkfk vHkh f'k{kk dh
okLrfod fo'k; oLrqyxh gh ughagsvksj f'k{kk dsuke
ij tks dN gks jgk gSml dk Qyu rksgekjs l e{k gS
ghA

Ekkuoh; f'k{kk dh vko"; drk& ekuo dks gh
f'k{kk dh vko"; drk gSvFkkZ f'k{kk ekuo e] ekuo l }
ekuo dsfy, gh gSbl hfy, ekuoh; f'k{kk gh l gh f'k{kk
gks l drh gA i R; d euq; dk v/; ; u dja rks, d k
fn[kkbZ i Mfk gSfd gj euq; vKkr dks Kkr djuk
pkgrk gS viklr dks i klr djuk pkgrk gSvksj vHkkoka
dks Hkjuk pkgrk gA bl h fn'kk eaog l nD xfr jgrk
gA vc iz'u mBrk gSfd dks l h oLrqgStksvKkr gA
ftl dks tku ysus l sml dh ftKkl k rlr gks tk, xhA
, d sgh iz'u mBrk gSD; k pht gStks euq; dks i klr
ughagsvksj ml dh i rhr dS sl Hko gka osdk l svHkko
gSftudks euq; Hkjuk pkgrk gA fpj dky l s; gh rks
iz'u gA vKkr dks Kkr djokuk] viklr dks i klr
djokuk o vHkkoka dks Hkjusdk l eLr nkf; Ro f'k{kk dk
gh gA ; sHkh fn[kkbZ i Mfk gSfd mi jkdR rhukagh vki l
ea tMgq gSvFkkZ vKkr dks Kkr djdsgh; sl e> ea
vkrk gSfd ml sD; k i klr ughagsvksj dS sml s i klr
djA viklr dks i klr dj ; sfn[krk gSfd og rksHkkoe;
gA Hkkoe; rk gh vHko l seDr gA l gh f'k{kk ds vHkko
ea euq; dks vKkr D; k gSbl dk irk ughapy ik; k gS
vksj og dN Hkh Kkr dj l [kh&n[ckh gsrk gA Qyr%
l nD vHko xLr jgrk gA

vKkr , oaKkr& vkb, ns[kafid l Ei wkr eaD; k
pht vKkr gA l Ei wkr dk v/; ; u dj rsgSrksfn[kkbZ
i Mfk gSfd gok] feVvH] i kuh] i M&i kSj i "k&i {kh]

euq;] xg&xksy] pkn&l j t] fl rkj} vkdk" k ; gh rks
gSrksfQj vKkr D; k gS\ ; s tks oLrq Wgea utj vk
jgh gao v/kjh utj vk jgh gA fd l h Hkh bdkbz dks
l Ei wkr k ea l e>usdsfy, ml ds: i] xqk] LoHkko , oa
/keZ dks l e>usdh vko"; drk gA oLrqeaD; k vFKZ
Wkko@eW; 1/2 gS; g l e>usij gh ckr ijh gsrh gA
bl l Ei wkr k ea dny rhu gh oLrq agStksvKkr gS
vksj mUgha dks Kkr djds gekjh ftKkl k; a rlr gks
l drh gA bu vKkr oLrqvka dks l e>uk i Mfk gS
blgha dsfy, f'k{kk gS ; gh f'k{kk dh okLrfod oLrq a
gA ; soLrq agS Lo; l ECU/k , oaLojKT; l Ei wkr k ea
gedks l c dN utj rksvkrk gS i jUrq; srhu oLrq a
utj ughavkrhA l Ei wkr k l srkRi ; Zgok] feVvH] i kuh
i M&i kSj i "k&i {kh] euq;] xg&xksy] pkn&l j t]
fl rkjso vkdk" k gh gA budks/; ku l sn[karks; srhu
okLrfodr, avKkr utj vkrh gS tS sl Ei wkr k ea
euq; gS i jUrq ml dk , d gh i {k vFKZ "kjhj i {k
gedks utj vkrk gS ml jk i {k vFKZ ml dk pS U;
i {k vFKZ ge l Hkh dk Lo; aeSvKkr gh gS ftl dks
tkuscxj gekjh ftKkl k rlr ughagks l drhA , d sgh
euq; &euq; dh i jLjrk ea l ECU/k gS gh ftl ds
QyLo: i ge , d&nW js l s tM/s gsrk gA o
yxko&tMko o vi uRo dk vutko dj rsgA ; sl eak
Hkh vka[ka l sutj ughavkrk gS bl dks Hkh l e>uk gh
i Mfk gA vr% f'k{kk dh ml jh oLrq l ECU/k gh gA
, d sgh l Ei wkr k ea gedks gok] feVvH] i kuh l sysdj
vkdk" k rd l Hkh dN utj rksvkrk gS i jUrq ml ea
D; k rkjRE; rk gS\ D; k 0; oLFkk gS\ ; g utj ugha
vkrk gSvFkkZ ; sl Hkh dS svki l ea tMgq agS bl h
dksLojKT; uke fn; k gS ; gh rhu oLrq agStksvKkr
gao ftudks tkudj gekjh dYi uk rlr gsrh gSvFkkZ
ge l ek/kfur gsrsgA

vKkr dks Kkr dj ; sfn[krk gSfd ge pkj
phtka dks i klr djuk pkgrsgLo; adsfy, l ek/kku]
i fjokj dsfy, l ef)] l ekt ea vHk; rk o l Ei wkr
vflRro ea l g&vflRro 1/4 jLjrk] i jdrk o
0; oLFkk1/2; gh pkj oLrq avkfn dky l sge i klr djuk
pkj jgs gA blgha dh dkeuk l d kj ds JSB iq 'kksus
dh gA ; gh l oz"kk Hkh gA budks i klr dj vksj dN
i klr djuk "ksk ugha jgrk gA vKkr dks Kkr dj o
viklr dks i klr dj ge Hkkoe; gks tks gA vFKZ
vHkkoka l seDr gks tks gA ; g Hkh fn[kkbZ i Mfk gSfd
Hkko eavtkxfr ds dkj . k gh euq; vHkko xLr jgrk
gA f'k{kk l sblgha rhu oLrqvka vFKZ vKkr dks Kkr

djuk) vi klr dks i klr djuk o vHkkoka dks Hkjus dh vi s{k k gā tc ge f'k{k&l dckj 0; oLFkk dh ckr djrs gārksml eaf'k{k dk y{; ; k vi s{k k; srhukagh ckravk tkrh gā blghavFkkz eageus f'k{k fd f'k{k dh oLrqrks Lo; h l eak o Lojkt; gh gs tks vHkh vKkr fn [kkbz i Mf h gā vKkr dks Kkr djokuk gh f'k{k gā f'k{k l s vi s{k vi klr dks i klr djus dh o vHkkoka dks Hkjus dh gh gSvC i z'u mBrk gSfd , d h f'k{k 0; oLFkk dh fof/k D; k gks vFkkz~, d h f'k{k dks dks] dgk] dc] fdl dks ds sinu dja

f'k{k dh fof/k& ds l mHkz ead n ckrarks Li 'V gāgh] ml eal oā Eke ; gh ckr fn [kkbz i Mf h gSfd f'k{k l st: jh dke dks z nū jk ughagSD; kād bl h ds v k k j i j 0; oLFkk dk i d ou l Hko gā , d st: jh dk; Z dks djusokyk Hkh fuf"pr : i l sftEenkj gh gksuk pfg, rHkh og ml sl Vhd vFkzeal Ei kfnr dj i k, xkA f'k{k dh fof/k ds v r x r l oā Eke f'k{k gh vkrk gS v Fkkz~ f'k{k d d s k gksuk pfg, \ ml ds i "pkr vkrh gS f'k{k dh "kyh ml dsi "pkr-og fdl i fjos'k eaf'k{k na \ ; g l c i d æ fn [kkbz i Mf s gā ge , d&, d dks foLrkj l sn s kusdk i z kl djæA

1-f'k{k& f'k{k d l ā w k z d k s l e > k g y k g k s m l l e > d k s t h r k g k s m l d s t h u s e a l q k l e f) i æ k f . k r g k r k g k A f'k{k d o g h g k s l d r k g s t k s L o ; a e a f o " o k l d j r k g k s J s B r k d k L k E e k u d j r k g k s l e > n k j o f t E e n k j g k s m l d k 0 ; f D r R o i f r H k k o i k ā M R ; l s i w k z g k s o g 0 ; o g k j e a l k e k f t d g k s v k s 0 ; o l k ; e a L o k o y æ h g k A v i u h r f l r d s f y , g h f'k{k . k d k ; Z d k s d j r k g k s u k f d t h f o d k i k t z d s f y , d k e u q ; g h f'k{k d h v g r k d k s i æ k f . k r d j l d r k g A f'k{k d } k j k f o | k f F k z k a d k s l ā w k z o k L r f o d r k d k v F k z c k s k d j k u k g h f'k{k d d k m l s ; g A f'k{k d d k t h o u f o | k f F k z k a d k s v F k z c k s k d j k u s l s l Q y g A f t l d s i k l t k s g k r k g S o g m l h d k c ā / u d j r k g S v i w k z 0 ; f D r R o d k f'k{k d r k s v i w k z r k d k s g h c k ā / s k A b l f y , d i w k z l e > n k j f'k{k d d k g k s u k i g y h v k o " ; d r k A

2-f'k{k& dh "kyh& f'k{k d t k s l e l r v g r k v k a d k s i j k d j r k g k s o g l ā w k z d k s l e > r k g k s , o a v i u h b l l e > d k s f o | k f F k z k a d k s v i u s v k p j . k f o f / k l s i g p k u s e a l Q y g k A N k = k a o v i u s c h p l e k u r k d k s n s [k i r k g k A e s h d s l k F k o k R l Y ; i w k z < æ l s , d f t E e n k j l æ k h d s : i e a i L r r g k r k g k s r c m l d h i L r f r l g t

gkschA og Nk=kæaJ) k dks tkxir dj i k; sk] ik=rk dks i d for djæk o mudh ftKkl kvka dks rlr dj i k; skA ; gkld{k eaf'k{k d k mī's; døy i kB; Øe dsfo'k; oLrqdks i jk djuk gh ughagksk oju~mu fo'k; oLrqdk vFkz cksk djukA ~vFkz cksk ekuo dk ekuo l sgksk i qrdæk= l puk, A^

3-f'k{k& dk i fjos'k& oræku f'k{k i fjos'k i j ; fn ge xk] djærksge i krs gā f d L dny o egkfo | ky; dh 0; oLFkk vkt Lo; ads0; ol k; o vkt h f o d k d s f y , c u x ; k g A f'k{k d d s f y , f'k{k d k i f j o s ' k m u d s f y , v k t h f o d k d k e k / ; e g ā , o a v f H k H k k o d v i u s c p p k a d k s f d l h 0 ; o l k ; ; k u k s l j h d s ; k k ; c u k u s d s f y , f o | k y ; H k s t j g s g ā v r % ; g k l i j f'k{k d k mī's ; c g r l æ k p r v F k z e a g e l H k h n s [k j g s g ā t k s " j k s t x k j d s f y , f'k{k k a " g s u k f d l q k & l e f) i w d l t h u s d s f y , f'k{k k a o r æ k u f'k{k e a e k u o h ; r k d k s i æ k f . k r d j u s d k L o : l k f n [k k b z u g h a n s k A t c f d f'k{k d k mī's ; d k Q h 0 ; k i d , o a f o L r r g A L k o ā E k e f'k{k d k mī's ; f u / k k z j r g k s , o a m l mī's ; d k s i k l r d j u s d h f o f / k f u / k k z j r g k A f o f / k v F k z i k B ; Ø e d k L o : l k f u / k k z j r g k s t k s f'k{k d s m l s ; d k s i j k d j i k r k g k A e / ; L f k n ' k ū l g v f l R o o k n d s l m H k z e a f'k{k d k mī's ; & " 0 ; f D r L o ; a e a l e k / k k f u r g k s g j ? k j i f j o k j e a l e f) i æ k f . k r g k s l e k t e a v H k ; r k d k o k r k o j . k g k s , o a i d f r l æ f y r g k A b u p k j k a v k ; k e k a d k s i æ k f . k r d j u s e a f o | k f F k z k a d k s l { k e c u k i k u k } i R ; æ f o | k f F k z k s d k s b l ; k k ; c u k i k u k g h f'k{k d k mī's ; g A " b u mī's ; d k s / ; k u e a j [k r s g q f'k{k d s i f j o s ' k d k f u / k k z j r . k d j u s l s f'k{k d d k mī's ; L o k y c a u i w d l l e f) i w d l v i u s m R l o d s f y , i < k u s d k d k ; Ø e g k s k A L d n y , o a e g k f o | k y ; d h 0 ; o L F k k 0 ; o l k ; h d j . k d s f y , u g h a o j u - f o | k f F k z k a d k s f t E e n k j l e > n k j] b æ k u n k j c u k u s d s f y , d o k r k o j . k n a u s d s f y , f'k{k d k i f j o s ' k g k s k A f t l l s i R ; æ f o | k f F k z H k f o ' ; e a l q k & l e f) i w d l t h i k u s e a l Q y g k s i k ; A f o | k y ; d k i f j o s ' k , d k g k s f t l e a c k y d v k d j v u t k u v d s y k i u e g l u u d j A f o | k f F k z i k l r K k u d k s v i u s t h o u e a i æ k f . k r d j i k ; s , o a i k f j o k j d , o a l k e k f t d 0 ; o L F k k e a H k h b l s r k y e s y , o a l e k / k k u d s : l k e a i æ k f . k r d j i k ; s , d h f'k{k 0 ; o L F k k g k s t k s i w k z ; k H k ; e p r g k s r k f d m l d k 0 ; f D r R o f o } k u f'k{k d k a d s l k f u / ; e a v P N k g k s l d A f'k{k d k a e a i j l i j v i u R o g k s f'k{k d d k s c k y d v i u s v f H k H k k o d r q ; n s [k r s g k s f o | k y ; d k i f j o s ' k , d k g k s

ftl eaf'k{k d l Hkh fo | kFkZ; ka dh vkj i; kZr /; ku ns l dš muds l kFk ?ky&fey l dA iR; d fo | kFkZ f'k{k d ka ds vkpj.k l s l kFkZ i j .kk ik dj , oamuds vkpj.k l s i k k f o r g k d j l e > n k j h i w d t h u s d h i j .k k i k l d A

Ekkuo , d i k d f r d b d k b z g A i z f r e a L o ; a L O u r z f o f / k l s c u h b d k b z k a v i u s v k i e a l E i w k z v k j i w k z g A v k o " ; d r k g S e k u o d k s t s k g S o s k l e > u s d h A e / ; L F k n " k u d s e k / ; e l s e k u o l f g r i z f r d h l e l r b d k b z k a , o a m u d s i j L i j l e a k k a d k r d l w k z f o f / k l s v / ; ; u l a l u g k s i k ; k g A b l h v k / k j i j e k u o , o a i z f r r F k k m u d s v a r l e a k k a d k s f " k { k k f o f / k l s l e > u k , o a 0 ; o g k j e a t h d j i e k f . k r d j u k l k o g k s i k ; k g A

l a w k z i z f r e a p k j v o L F k k ; a g a t k s Ø e ' k %

- 1-i n k F k k z L F k k 1/2 e V V h i R F k j e f . k j / k k r t z
- 2-i k . k k o L F k k 1/2 o u l i f r d h V i r a 1/2
- 3-t h o k o L F k k 1/2 k k & i { k h 1/2
- 4-K k u k o L F k k 1/2 e k u o 1/2

m i j k D r p k j k a v o L F k k v k a e a e k u o d k s N k b / e j ' k s k l H k h b d k b z k a i j L i j i j d , o a i z f r l g t 0 ; o L F k k e a g A e k u o d s v y k o k ' k s k r h u k a v o L F k k v k a i j v l a r y u i n t k . k d s : l k e a f n [k k b z n r k g A y f d u g j e k u o f u f " p r v k p j . k d s l k F k g h t h u k p k g r k g S r F k k n i j s l s h k h ; g h v i s k j j [k r k g A v k f n d k y l s e k u o d k s H k ;] i z y k k u v k L F k k d s e k / ; e l s f u ; i = r d j u s d h d k s " k " k g p z f d a r q l a " k z g h g k F k y x k A e k u o l e > d s v k / k j i j L o k f u ; i = r g k s l d r k g A o r z e k u f " k { k k l s ; g v i s k k F k h d b l l s e k u o e a l e > l f u f " p r g k s x h o g l H ; c u s k j v k p j . k f u f " p r g k s x k A

y f d u f i N y s 6 0 o " k k z d k s n s [k r s g a r k s l i " V g k r k g S f d f " k { k k d s i p k j i d k j d s l k F k i z f r e a i n t k . k r F k k l e a k k a e a V W u c < k g A v r % o r z e k u f " k { k k i z k k y h e a e k u o d s l e > n k j c u u s d h d k b z 0 ; o L F k k u g h a g A f Q j l e > D ; k g A

v f l r R o e a g j b d k b z f d l h f u ; e l s f u ; i = r g A v f l r k R o L o ; a e a 0 ; o L F k k g A e k u o H k h v f l r R o e a , d b d k b z g S b l f y , e k u o H k h f d l u g h f u ; e k a l s f u ; i = r g A ; s f u ; e l k o k k e g s ' k k " o r g s n s ' k d k y f n " k k l s e d r g s v i f j o r z h ; g A f u ; e k a d s v k / k j i j l e l r b d k b z k a d k g k s u k r F k k e k u o & e k u o , o a ' k s k b d k b z k a e a v a r l e a k k l i " V g k r k g A g j b d k b z L o ; a e a 0 ; o L F k k g S r F k k l e x z

0 ; o L F k k e a H k k x h n k j g A e k u o l e > d s v k / k j i j 0 ; o f L F k r g k r k g S 0 ; o f L F k r g k s u s d k i z e k . k e k u o d k e k u o d s l k F k , o a ' k s k i z f r d s l k F k l e a k k a e a r k y e s y i w d t h u s d s : l k e a f e y r k g A e k u o y { ; L i " V g k r s g h ' k j h j d k i z k s t u L i " V g k r k g A ' k j h j d k i z k s t u L i " V g k s u s l s H k k f r d v k o " ; d r k ; a f u f " p r g S ; g i g p k u e a v k r k g A l k F k g h i f j o k j e a v k o " ; d r k l s v f / k d m r i k n u d h { k e r k g S ; g H k h l e > e a v k r k g A b l i z d k j g j e k u o , o a i f j o k j d s l e k / k k u , o a l e f) i w d t h u s d k e k x z i l k L r g k r k g A

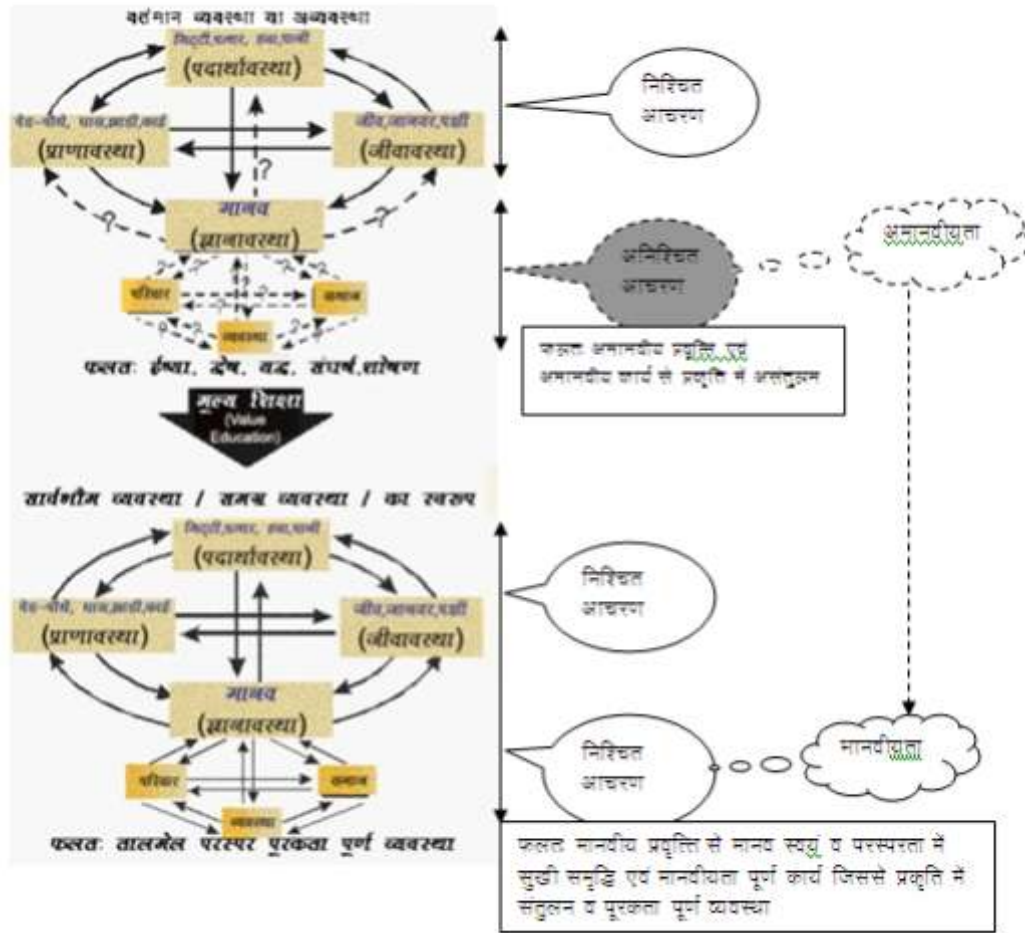
e / ; L F k n " k u l g v f l r R o d s i z d k ' k e a f t l d s i j . k k o k r , - u k x j k t t h g S l s l e k / k k u l e f) i w d t h u s d k L o : l k L i " V g a r k j f t l l s l H k h v k ; k e k a e a f o " o k l i w d t h u s d k e k x z i l L r g k r k g A

f u " d " k k & m i j k D r c k r k a d k s / ; k u l s n s [k u s i j f " k { k k & l d k j d k , d f p = . k f u d y d j v k r k g S v F k k r f " k { k k d h o L r j f " k { k k d s y { ; } f " k { k k d h f o f / k f t l d s v a x r f " k { k d } f " k { k d " k s y h o f " k { k k d k i f j o s k v k f n c k r a f n [k k b z i M r h g A , d h f " k { k k & l d k j 0 ; o L F k k l s c k y d k a d k l d k f j r g k s u k l k o g A f t l d s v H k k o e a l e l r v 0 ; o L F k k , a g A f " k { k k & l d k j 0 ; o L F k k d k l V h d f p = . k d j u k g e l H k h d k n k f ; R o g A b l h v F k z e a e u t ; r k d k x k s o g s b l l s d e g e e u t ; d g y k u s d s v f / k d k j h u g h a g A f " k { k k l d k j 0 ; o L F k k d k Q y u] c k y d k a d k l e k / k k f u r] l k e k f t d o L o k o y a c h g k s u k g A f t l l s i R ; d c k y d ; o k g k s u s i j L o ; a l e k / k k f u r g k s d j f t ; a k Q y r % f u j a r j l q k i w d t h u s d h l H k k o u k j g s x h , o a l e x z 0 ; o L F k k e a H k k x h n k j g k a s f t l e a i z f r l a r y u d s v F k z e a d k ; Z d k s i e k f . k r d j u k g k s x k A ; g f " k { k k & l d k j f o f / k l s g h l k o g A b l r j g f " k { k k & l d k j d s } k j k g j 0 ; f D r l e k / k k f u r g k r k g S f t l l s L o k u q k k l u Q f y r g k r k g S v k s i f j o k j] l e k t v k s i z f r d s L r j i j 0 ; o L F k k e a t h u s d h r s k j h o f u ' B k c u r h g A

f ' k { k k d k i z k s t u & 0 ; f D r e a l e k / k k u] i f j o k j e a l e f)] l e k t e a i j L i j f o ' o k l 1/2 H k ; 1/2 r F k k l H k h 0 ; o L F k k v k a e a r k y e s y 1/4 g & v f l r R o 1/2 L F k k i r d j u s g r q i R ; d e k u o d k s l { k e c u k u k g A

f ' k { k k & l d k j & L o j k T ; d k e n y l g h l e > g & L o ; a d k K k u v k s v f l r R o d h l e > r F k k m l d s v k / k j i j

ekuoh; vkpj.k dh Li 'VrkA ; g l gh l e> i shk djuk gh f'k{k gA bl dh i tekf.kdrk l dckj gA



l nHk'xFk&

- 1-, -ukxjkt] 1998] thou fo |k , d ifjp;] thou fo |k i zdk'ku] vej.d.Vd e-i zA
- 2-, -ukxjkt] 1999] 0; ogkjoknh l ekt'kkó thou fo |k i zdk'ku] vej.d.Vd e-i zA
- 3-, -ukxjkt] 1998] l ek/kukRed Hkk&rdokn] thou fo |k i zdk'ku] vej.d.Vd e-i zA
- 4-, -ukxjkt] 1998] ekuo l prukokfn eukfoKku] thou fo |k i zdk'ku] vej.d.Vd e-i zA
- 5-, -ukxjkt] 2002] vkor'ũ'khy vFk'kkL=] thou fo |k i zdk'ku] vej.d.Vd e-i zA
- 6-, -ukxjkt] 2003] ekuo 0; ogkj n'ku] thou fo |k i zdk'ku] vej.d.Vd e-i zA
- 7-lkf=dk&lkfjokj ekuo] 2007] 2008] gst yoml ya&ks dS/ el jhA
- 8-www.madhaystha.darshana.com, www.jeevan.vidya.com,

www.value.education.com



fguk pkoMk

l gk; d v/; kfi dk&eW; f'k{k , oa euko&Kkfud i jke' k'nk=h foHkx& ekuohfd , oa l ekt foKku] jk'Vh; i kS] kfxdh l dFkku] jk; i g N-x- Hkj r-

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