## CV of Prof.A. Balasubramanian



#### 1. General information

Name	PROF.A.BALASUBRAMANIAN
(In Capital Letter)	
Date of Birth	15/04/1957
(Day/Month/Year)	
Correspondence	PROF.A.BALASUBRAMANIAN
Address	DEPT OF STUDIES IN EARTH SCIENCE
	CENTRE FOR ADVANCED STUDIES
	UNIVERSITY OF MYSORE
	MANASAGANGOTRI
	MYSORE-570 006.
Phone No	Mobile No: 9483522665
	Landline No: 0821-2419728
Email	Emmrc1@gmail.com

## 2. Present Position

a	Designation	Professor of Earth Science
b	Organization	University of Mysore
С	Pay Scale	Rs. 37400-67000 with AGP of Rs. 10000( current Basic Rs. 67000/=)
d	Date of appointment	15th July 1994 (ET-8/708/93-94 DATED 15-JULY-1994)
	to the present post	Date of Joining : 24-Oct-1994 as Professor ( Direct Selection)
е	Total Experience (In	35 years (As Professor 21 years)
	years and Months )	a) V.O.C.College,Tuticorin-MSU(Jan.,1981 to Sept.1994)= 13y10m
		b) University of Mysore (Oct 1994 till date) = 21y 2m

#### 3. Details of experience possessed as per eligibility criteria:

(10 year's Professorship or equivalent as per UGC regulations on Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and Measures for

Maintenance of Standards in Higher Education 2010 and subsequent modifications)

S. No	Post held	Pay Scale	Organisation	Nature of duties	Experience (In years and Months)
1	Asst Professor of Geology (Sr. Lect. ) (1981-1994)	Starting scale: Rs. 700 basic/ (1981) Rs. 4500 in 1994	V.O.C.College Tuticorin, M.S. Univ.Tirunelve li	Teaching & Research UG & PG courses in geology, IT & Computer Courses, etc	13y 10m
2	Professor of Earth Science (since 1994)	Current pay scale(6th pay scale): Rs. 37300- 67000+AGP 10000	University of Mysore	Teaching & research, consultancy and Extension M.Sc &Ph.Ds	21y 2m
3	Professor and Founder Director 2001-2004	Fifth Pay scale: Rs. 16400- 450-20900- 500-22400	Centre for Inf. Science & Technology, University of Mysore	Teaching IT courses GIS  + Educational Planning and Administration, curriculum development in ICT related courses, conducting courses upto PG Diploma, certification, etc.	4y

#### 4. Educational Qualification (In chronological order from latest to Graduation level)

S.No	Qualification	University	Year	Subject (s)/	% Achieved	Distinctions
				Topic (s)		etc.
1	B.Sc	Madurai	1978	Geology,	Second	1st Rank
		Kamaraj		Physics,	Class-Gold	Scholar , Gold
				Chemistry	medal	Medal/Prize
2	M.Sc	Annamalai	1980	Geology	First	First Rank
		University			Class(72%)	Gold medal
3	Ph.D (Under	University of	Awarded	Geology		
	UGCs FIP	Mysore	in 1989	(Hydrology)		
	Scheme)					
4	PDF under	James Cook	1990-91	Civil and		
	DST's BOYSCST	University		Systems		
	Fellowship	North		Engineering		
		Queensland				
		Australia				

## 5. Administrative Experience/Post (s) & responsibilities held

		Organization		ation	Experience
S. No	Post	University	From	То	(In Years and
		Offiversity	(Date)	(Date)	Months)
	Head of the Department				
	a) Earth Science Dept	Mysore Univ	2003	2004	2 y
	b) CIST	Mysore Univ	2001	2004	3y (addl ch)
	c)AVRC	Mysore Univ	2004	2007	3y (1 y addl)
	d) EMRC	Mysore Univ	2010	2013	3y
	e) Centre for Electronic Media	Pondich.Univ	2008	2010	2y 6m (addl.ch)
	Chairman, Board of Studies				
	BOS in Electronic Media Courses- from 2007-2010	Pondicherry University	2007	2010	3у
	BOS in Science and Technology	University of	2006	2007	4 y
	Communications –	Mysore	2010	2013	
	since 2006				
	onwards				
Λ	M.Sc Electronic Media				
	M.S. Animation				
	P.G Dip. In Electronic media				
	B.F.A. Animation				
	BOS – Geology & Applied	University of	1997	1999	4 y
	Geology, Env. Science	Mysore	2011	2013	
	(From 1997-1998)( 2010 till				
	date )				
	M.Sc Geology				
	M.Sc Applied Geology				
	M.Sc Earth Science and				
	Resource Management				
	Chairman- BOS in GIS	University of	2011	2013	2y
	M.Sc GIS	Mysore			
	BOS in Electronic Multi-Media	University of	2007/08	2010	2y
	Courses -2007-2010 onwards	Calicut			
	BOS in Geology & Applied	Davanagere	2012	2014	2y
	Geology- 2012-13	University,			
		Karnataka			
	Chairman- BOS for M.S.	University of	2011	2013	2y
	Animation Course- 2011-12	Mysore			
	Member, Board of Studies				
	BOS in Geology from 1994-	Univ. Mysore	Assorted	Assorted	16 y
	2016				
	BOS in Mulimedia 2006-2007	Calicut	2006	2008	2y
		University			
	BOS in Media &	Bharathidasan	2006	2008	2y
	Communications 2006-2007	University			_
		Trichy			
	BOS in Electronic Media &	Bharathiar	2007	2008	2y
	Communications from 2007	University			
		Coimbatore			
		Communication			
	BOS in Earth and Atmospheric	Bangalore	2007	2008	2y

	1	Т	1	1	T
	BOS in Environmental Science (from 1999)	University of Mysore	1999	2001	2y
	BOS in Journalism and Mass Communication – 2006 -2007	University of Mysore	2006	2008	2y
	BOS in the Univ. School of design(2005-2006)	•	2005	2006	2y
	BOS in Marine Geology	Mangalore University			
	BOS in Geology	Karnatak University			
	Interdisciplinary Board of Studies	•	2005	2007	2y
	Coastal Disaster Management -2007	Pondicherry University	2008	2009	2y
4.	Dean of Faculty				
	SCHOOL BOARD OF MEDICINE: MBBS, MD, MS & ALL MEDICAL COURSES,INCLDUING NURSING, PHARMACY, ETC	Pondich.Univ	2009/10	2011/12	2y
	SCHOOL BOARD OF ENGINEERING: B.TECH., M.TECH., M.Phil., Ph.D in eight branches of engineering	Pondich.Univ	2009/10	2011/12	2y
	SCHOOL BOARD OF LAW : L.L.B., L.L.M.	Pondich.Univ	2009/10	2011/12	2y
	Dean- Faculty of Science and Technology	Univ. Mysore	2014	2016	2y
5.	Member of Academic Council				
	Academic Council	Mysore University	1995	2000	5y
	Academic Council	Mysore University	2010	2012	2y
	Academic Council as <b>Dean of faculty</b>	Mysore Univ.	2014	2016	2y
	Member- Faculty of Science	Mysore University	1995	2007	12y
	Member- Faculty of Science	Mysore University	1994	2016	22y
	Member- Faculty of Science	Mangalore University	2003	2005	2y
	Member- Faculty of Science	Bangalore University	2003	2004	2y
	Member- Faculty of Science	Bangalore University	2006	2007	2y
	Member - Academic Council Member- Executive Council Member - Finance Committee Member- Building Committee Member - Court	Pondicherry University	2008	2010	2y
	Member – Academic Council JSS College for Women-	Autonomous Colleges in	2006	2007	2y

	Mysore		Mysore Univers				
	Member- AC		Central Univers Haryana Gurgoan	rity of a,	2009	2012	Зу
6.	Member Council	of Executive					
	Member- EC		Central Univers Jharkha Ranchi	ity of	2009	2012	
	Member- EC		Central Univers Haryana Gurgoai	a,	2009	2012	
	Member –Fin	cutive Council ance Committee Iding Committee art	Pondicl Univers	,	2008	2010	
7	Member o	,					
	Academic Bo	dies e Geological Soc.	Geol So	c Ind	1985	Till date	32 years
		of India(F.G.S) -Life		c. IIIu.	1903	I III date	32 years
	Fellow of the Soc. of India(	he Mineralogical	Min.Soc	c.Ind.	1985	Till date	32 years
		ndian Academy of	IAS		2015	Till date	2 y
8.	Others (Speci	ify)					
0.	MEMBER OF	OINTME	ENTS / S	ELECTION C	OMMITTEE	S	
	Year	University		Dept./	Subiect		Appointment of
	2012	Central Universit	y of				Professors, Readers
	2012	Orissa	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		& Lecturers		
	2012	Bharathiar Unive Coimbatore	rsity,	1 subject- UGC observer		rver	Professor
	2009-2010	Pondicherry Univ	ersity	12 subj	12 subjects		Professors, Readers & Lecturers-100 posts
	2009	Pondicherry Univ	ersity		nic media		Professor, Reader,
	2008-2009	Pondicherry Univ	percity		disaster Mar Inity College	nagement	Lecturers Lecturers
	2008-2009	Pondicherry Univ			nic Staff Colle	ege	Director & Reader
	2009-2010	Madurai Kamaraj		EMRC (	Educational		Director
	2000 2010	University	••		ch Centre)		T
	2009-2010   Pondicherry University		ersity	Earth Sciences, Education, Social Work, Applied Psychology, Chemistry, Physics,			Lecturers, Readers and Professors
				Comme	Commerce, Business		
					stration, Eco		
					Asian Studies, ology, Nanote		
	2009-2010	Pondicherry Univ	ersity		Directorate of		Lecturers
				Luutat	1011)		

2008-2009	Pondicherry University	FM Radio Station/	Centre For	Producers,
		Electronic Media		Production Assts.,
				Technical Assists
2008-2009	Pondicherry University	Computer Science, Media & Mass Com		Reader & Lecturers
2005	Bharathiar University, Coimbatore	Educational techno	logy	Professor
2005	Bharathidasan University , Trichy	Geology		Lecturers and Reader
2004	Mysore	Geology		Lecturers
2005/2006	University of Madras	Geology		Lecturers
2003	Karnatak University	Geology		Professors
2003	Mangalore University	Geology and Marine	e geology	Readers and Lecturers
2003	Mysore University	AVRC		AVRC staff-
				(producers)
2001 &	Bangalore University	Geology		Lecturers/readers
2004		0.0		to professors
2001	Pondicherry Univ.	Geology		Lecturers
2006 & 2007	AIISH, Mysore	Systems Engineering	ng	Systems Engineer
2005	Baharathidasan University. Trichy	Geology		Reader & Lecturers
2005	Pondicherry University	Geology		Professor
MEMBER OF	OTHER COMMITTEES			
2002	Academic Advisory Comr Staff College	nittee in Academic	Progress eva developmen plan	aluation, t and perspective
1999	SLET -Karnataka		Question se	tting and valuation
2005-2006	CEC-Expert Committee or	n E-learning	Preparing A	ction Plan
2006-2007	Academic Council, JSS College for Women, M	lysore	Approving a	ll academic matters
2007	Academic Audit Committ JSS Law College, Mysore	-	Academic and administrative audit carried out	
2007	Advisory Committee,			curriculum for PG E-governance
2006-2007	Governing Council of CIST Mysore	, University of	managemen	Progress review, at related issues, staff and promotion
2010-till date	University of Mysore		IQAC / CBCS Interdisciplinary programmes Doctoral Programmes	

## 6. (a) Academic/ Teaching Experience & responsibilities (In chronological order from latest to oldest)

S.No	Post	Organization/	Duration		Experience (In Years
		University	From	То	and Months)
			(Date)	(Date)	
1	Special Officer- Planning&Developm ent	University of Mysore	1998	2001	Зу
2	Director	Mysore University Printing Press			2 months
3	Director	Educational Multimedia Research	2010	2013	3y

		centre(of UGC)- Univ. of Mysore			
4	Director	Educational Multimedia Research centre(of UGC)- Univ. of Mysore	2004	2007	3y
5	Professor and Founder Director	Centre for Inf. Science & Technology, University of Mysore	2001	2004	4y

## (b) Participation and contribution in relevant areas in higher education

	Organisation			Area of specialis	ation
Visiting					
Professor					
Resource Person		E PERSON	IN REFRESHER	COURSES /	ORIENTATION
		ME / OTHER TE			
			ge; ATI= Administr		
			1, about fifty lectu , Mysore Universit		
	Nature of				
	Participation*	Programme	Institution	Month	Year
	Resource	Refresher	ASC-University of	of	2010-
	person	Courses	Mysore-20		2013
		&	ASC- Bangalore		
		Orientation	University-5		
		Courses			
	Resource	Refresher	ASC Pondicherry	7	2007-
	person -	Courses -10	University		2008
	Educational				
	technology				
	Resource	Refresher	ASC Bharathidas	an	2006-
	person -	Courses -5	University		2007
	Educational				
	technology	D.C. I	ACC DI		2007
	Resource	Refresher	ASC Bharatiar		2007-
	person Educational	Courses -10	University		2007
	technology				
	Resource	Orientation	Christ College,		2006-
	person	programmes	Bangalore		2007
	Educational	programmes	Dangaiore		2007
	technology				
	Resource	Orientation	St.Agnus College		2006-
	person-	programmes	Mangalore	,	2007
	Educational				
	technology				
	Resource	Orientation	DMR College		2006-
	person-	programmes	Nagapattinum		2007
	Educational				
	technology				
	Resource	Orientation	Navodaya		2007
	person-	programmes	Vidyalaya		
	Educational		Pondicherry		
	technology		m		2006
	Resource	Orientation	Tamil Nadu		2006-
	person-	programmes -	Agricultural		2007

Educational	3	University		
technology D	OD	ACC HOM	7 1	2007
Resource	OP	ASC-UOM	July	2007
Person	0.0	100 1101		2007
Resource	OP	ASC-UOM	Aug	2007
Person				
Resource	Orientation for	ATI-Mysore	Aug	2007
Person	Principals			
Resource	Orientation for	ATI-Mysore	May	2007
Person	Principals			
Resource	Orientation for	ATI-Mysore	March	2007
Person	Principals			
Resource	Orientation for	ATI-Mysore	Feb	2007
Person	Principals			
Resource	Orientation for	ATI-Mysore	Jan	2007
Person	Principals	-		
Resource	OP	ASC-UOM	3-10-06	2006
Person				
Resource	OP	ASC-UOM	4&7-11-06	2006
Person				
Resource	Orientation for	ATI-Mysore	7 Janu	2006
Person	Principals	1111 1190010	, , , , , , ,	
Resource	Orientation for	ATI-Mycore	19&21-Janu	2006
Person	Principals	1111-1419 SUI C	1 / CL 1 - Janu	2000
Resource	Orientation for	ATI_Mycoro	9&11-March	2006
Resource Person	Principals	ATT-MYSULE	2011-Maicil	2000
		ATI Myraana	208.22 11	2006
Resource	Orientation for	ATT-Mysore	20&22 April	2006
Person	Principals Orientation for	ATI Marra	10020 M	2007
Resource	Orientation for	A I I-Mysore	18&20 May	2006
Person	Principals	ACDI NA	0500534	2006
Resource	Orientation for	ATI-Mysore	25&27 May	2006
Person	Principals			
Resource	Orientation for	ATI-Mysore	2, 4 &16 Feb	2006
Person	Principals			
Resource	Orientation for	ATI-Mysore	23&25 Feb	2006
Person	Principals			
Resource	Orientation	ASC- Venkteswara	2-12-2006	2006
Person	course	University-Tirupati		
Resource	Orientation	ASC- Bharathiar	15&16 March	2005
Person	Course	University,		
		Coimbatore		
Resource	Orientation	ASC- Bharathiar	23 March	2006
Person	Course	University,		
		Coimbatore		
Resource	Orientation	ASC-	14 & 15 June	2006
Person	Course	Bharathidasan		
- 3.551	354150	University, Trichy		
Resource	Orientation	ASC-	17 Aug.	2006
Person	Course	Bharathidasan		
. 010011	Jourse	University, Trichy		
Resource	Orientation	ASC	20 <sup>th</sup> Jan.	2006
Person	Course		20 ··· jaii.	2000
1 C1 2011	Course	Bangalore		
Dagazza	E logi	University	26 00	2007
Resource	E-learning	RC College	26 sept.	2006
Person	Course	Bangalore	Eth O	2006
Resource	E-learning	Christ College,	5 <sup>th</sup> Oct.	2006
Person	Course	Bangalore	1	1

Resource	Refresher	TN Agri Unive.	13&14 June	2006
Person	course	Coimbatore		
Resource	54th OP on IT	ASC, Bharathiyar	18 & 19-3-	2004
person		University, Coimb.	2004	
Resource	Ref. Courses	ASC,	17-3-2004	2004
person	2 subjects	BharathiDasan		
		University		
Resource	Training for	Karnataka Police	April	2004
person	Police	Academiy, Mysore		
	Inspectors			
Invited	Seminar of	Institution of	27-7-2003	2003
Lecture	Fresh water	Engineers, Mysore		
	Crisis			
Resource	Ref. Course	ASC,	17-3-2003	2003
person		BharathiDasan		
Person		University		
Resource	NCERT- CIET	ASC,	31-3-2003	2003
person	teachers	BharathiDasan	01 0 2000	
person	teachers	University		
Resource	Teachers Trg.	RIE, Mysore	5-3-2003	2003
person	In	INIL, Mysore	3 3 2003	2005
Person	Environment			
Invited	Workshop on	Ramakrishna Inst.	28-2-2003	2003
Lecture	Developments	Of Moral and	20-2-2003	2003
Lecture	in Higher	Spiritual Education		
	Education	Spiritual Education		
Додолидо	52 <sup>nd</sup> OP	ACC Margana	3-6-2002	2002
Resource	52 <sup>nd</sup> UP	ASC, Mysore	3-6-2002	2002
person	54 <sup>th</sup> OP	ACC Marana	0.12.2002	2002
Resource	54 <sup>th</sup> UP	ASC, Mysore	9-12-2002	2002
person	!st Ref. C-	ACC Margana	14 12 2002	2002
Resource		ASC. Mysore	14-12-2002	2002
person	Psychology	ACC M	45 2 2002	2002
Resource	56 <sup>th</sup> OP	ASC, Mysore	15-3-2003	2003
person	10 1 5 6 6 1	100 11	11 10 10	2002
Resource	13 <sup>th</sup> Ref. C.in	ASC, Mysore	11, 12, 13 -	2003
person	Library &		12-2003	
	Information			
	Science			
Resource	Dept. of Civil	Regional	24-11-2001	2001
person	Engg.	Engineering		
	ISTE STTP	College, Calicut		
Resource	13 <sup>th</sup> Ref. C in	ASC, UOM	20& 21 -11-	2001
person	English		2001	
Invited	Dept. of Earth	Pondicherry	30 <sup>th</sup> & 31-3-	2001
lectures	Sciences	University	2001	
Resource	49 <sup>th</sup> OP	ASC, UOM	9-7-2001	2001
person				
Resource	2 <sup>nd</sup> Ref. C-	ASC, UOM	14-2-2001	2001
person	Physical edn		<u> </u>	
Resource	8 <sup>th</sup> Ref. C-	ASC, UOM	5-2-2001	2001
person	History			
Resource	38 <sup>th</sup> OP	ASC, UOM	9 & 29-10-99	1999
person		1	11 ( 1000	1999
	37 <sup>th</sup> OP	ASC, UOM	11-6-1999	1 フ フ フ
Resource	37 <sup>th</sup> OP	ASC, UOM	11-6-1999	1999
Resource person Resource	37 <sup>th</sup> OP	ASC, UOM ASC, UOM	17 & 23 -6	

	Resource person	32nd OP	ASC, UOM	18-5-1998	1998
	Resource person	4 <sup>th</sup> Ref. C- Maths	ASC, UOM	4-12-98	1998
	Resource person	OP for TN Teachers ( Veterinary Sciences)	ASC, Mysore	12-5-98	1998
	Resource person	UGC Refresher course: Groundwater Modelling	Department of studies in Geology, University of Mysore, Mysore -	March	1992
	Resource person	UGC Refresher course: computer application in coastal aquifer studies	School of Earth Sciences, Bharathidasan Univ. Tiruchirapalli		1990
	Resource Person	UGC Referesher course: on computer application in Groundwater studies	School of Earth Sciences, Bharathidasan Univ. Tiruchirapalli	April	1990
	Resource person	UGC National Workshop on Groundwater	Dept. of Applied Geology, Univ. of Madras, Guindy Campus, Madras- 25		1989
Others (Specify)					

## (c) Involvement with formulation of academic programmes:

S.No	Nomencl	ature of Ir	nnovative Acad	demic	Date	of	approv	al by	Year	of
	Program	Programmes formulated				Academic Council Introdu		Introduction		
	ESTABLISHMENT OF LABORATORIES / SPECIAL FACILITIES									
	Year	University	Department		e of Lab olished		Faci	lity for		
	2005	Mysore	EMMRC		at Live to o and Fa			cational ures(live	Telecast of	
	2001	Mysore	CIST	Comp	outer lal	OS		erience	nd hands-on in 80 terminals in	
	1998	Mysore	Geology	Geo-	Comput	ing lab		ware de logy	velopment in	
	2006	Mysore	EMMRC	Elect	ronic M	edia	M.S	c Electro	onic Media Course	
	INNOVA	ΓIVE PROGRA	MMES DEVELO	PED						
	Year	Year University Programme Pro			oposed Approving Organisat		ving Organisation	i		
	2005	Mysore	E-content I	Develo	pment f	or UG		CEC-U	GC, New Delhi	

		teaching			
2000-	Mysore		oriented courses in	Univers	sity of Mysore
2004		CIST			
PARTICIP	ATORY ROLE IN	N ORGANISING VOC	ATIONAL COURSES IN	COLLEG	ES/UNITS
Year	Course		Institution	Posi	tion
2001-	PG Diploma	a in GIS	Centre for	Prof	essor and
2003	PG Diploma	a in Bioinformatics	Information Science	Dire	ctor
	PG diploma	a in E-Commerce	and Technology		
	PG Diploma	a in Software	(CIST)	Evol	ved curriculum
	Developme	ent	an ISO 9001-2000		
	PG Diploma	a in Clinical	Institution	Impl	lemented the
	Informatics	S	in the University of	prog	grammes for 3
	Diploma in	Multimedia	Mysore	year	S.
	production	l			
2006	Vocational	Courses – Add on	Sponsored by UGC	Evol	ved curriculum,
	Courses in	Colleges of Mysore		insp	ected to upgrade
	University	-		the i	nfrastructure

#### (d) Important MoUs formulated for academic collaborations

S. No	MoUs formulated	Name of Agencies/ Year of Mo	U
	Several MOUs when worked inadmin		

## (e) Position of Chairs:

S. N	0	Name of Chair	Name	of	Agencies/	Period of holding the
			Departi	Departments involved		Chair

#### 7. International academic Exposure, if any

S. No	Post /	Organization	Area of	Dura	ation	In years &
5. NO	Assignment	/ University	Assignment	From	То	Months
	Furnished bel	ow				

DETAILS OF VISITS ABROAD ( (BETWEEN 1998 AND 2007)

Year	Duration	Purpose	Sponsored by
January 2005	10 days	Visit to 10 Chinese Universities with the Vice- Chancellor	University of Mysore
May 2003 Copenhagen- Denmark	5 days	Participation and Presenting a paper at the 3 <sup>rd</sup> Int. Conf. of Professional Engineers and Scientist organisation.	The Society of Danish Engineers, Copenhagen, supported by UNI –Nyon
April –2001 Maldives	25 days	Training The Water Supply and sanitation officials of Maldives	UNESCO, New Delhi
1990	2 days	Visit to Singapore	DST
January 2005	2 days	Visit to Hong Kong	University of Mysore
January 2005	2 days	Visit to Bangkok	University of Mysore

March 2006	7 days	Sri Lanka and Maldives	University of Mysore
March 2013	7 days	France & Switzerland	Visit to Robotics lab
			Sponsored by MIT, Mysore

## 8. Scholarly achievements:

A. Contribution to Journa	als and Books					
	Details					
Books authored= 7	1. "Ecology Publishers, Mys Recharge of gro 2. "A Compa Performance A Dhavachelvan a Lambard Acade House); YEAR: book: http://w Performance-A 3. "Two Tie Systems: Intell Baskaran, M.S. S Publishers: Lan International Po 3-8484-4128-0 catalog/details, security-frame 4. "Ecohyd City Karnatal Balasubramani 5. LAP Lamb 978-3-65 97836598 6. "Hydroge Authors: V. K. H ISBN13: 97836	1. "Ecology, Environment and Pollution" - Year -1995, Indira Publishers, Mysore , "Hydrogeological Mapping for Artificial Recharge of groundwater in Islands"- UNESCO Publication, 2003  2. "A Comparative Analysis of IR and MLIR Systems Performance Assessment", Authors: Pothula Sujatha, P. Dhavachelvan and A.Balasubramanian. Name of the Publisher: LAP - Lambard Academic Publisher, Germany(an International Publication House); YEAR: 2012; ISBN-13: 978-365919959-2. Web link of the book: http://www.amazon.com/ Comparative-Analysis-Systems-Performance- Assessment/dp/3659199591  3. "Two Tier Security Framework for Service Oriented Systems: Intelligent Security Measures in SOS", Authors: R. Baskaran, M.S. Saleem Basha and A. Balasubramanian, Publishers: Lambert Academic Publishing, Germany (an International Publication, House); Year; 2012; ISBN -13: 978-3-8484-4128-0. https://www.lap-publishing.com/catalog/details/store/fr/book/978-3-8484-4128-0/two-tier-security-framework-for-service-oriented-systems  4. "Ecohydrological Modeling of Dalvoy Lake in Mysore City Karnataka India", Authors: Mahesha Kailasha & A. Balasubramanian  5. LAP Lambert Academic Publishing (2014-02-16); ISBN-13: 978-3-659-52417-2; ISBN-10: 3659524174; EAN: 9783659524172  6. "Hydrogeological Studies & Groundwater Modeling", Authors: V. K. Brijesh A. Balasubramanian, ISBN10: 3639711130; ISBN13: 9783639711134; Publisher: Scholars' Press				
Editor in Chief	Pondicherry Univ	versity Journal of Religion , Culture and Society				
	Ĭ	,				
Editorships	University of My					
		OMMITTEE MEMBER				
	Year	Name of Journal/ newsletter				
	2000 to 2003	Mysore University Newsletter				
	2008	Pondicherry University Newsletter				
	Year of Involvement	Name of Journal				
	1998	Journal of the Geol. Society of India, Bangalore				
	2005 -Do-					
	1991	Reviewed the Research Papers of the National Publication "INLAND WATER RESOURCES: INDIA",- DISCOVERY PUB. HOUSE -1991.				
	2000	Reviewer- papers in " Current Science"				
Peer reviewer for	Journal of the Geo	ological Society of India				

Member of the	
International Advisory	
Board	
Others (Specify)	
1) PATENT FILED	1. Reference Number : TR-5/CBR No. 6571
	Application Number : 2320/CHE/2011
	Inventors Name : S.Velmourougane, P.Dhavachelvan, R.Baskaran
	and A.Balasubramanian
	Title : VEDHA BABA Software Development Model
2) STANDARD	1. Reference Number : LITD/G-1
PROPOSED:	Application Number : 0001/DraftSTD/ISO/001
	Inventors Name : S.Velmourougane, P.Dhavachelvan, R.Baskaran
	and A.Balasubramanian
	Title : Software Quality Engineering- Development
	Process-Software Development Management Process (SDMS) –
	Specification Requirement

#### B. Publication

B.I Kindly provide list of scholarly publications in recognised professional and / or academic journals:

## ATTACHMENT : PAPERS WITH NOTIFIED IMPACT FACTORS

- 1. Geochemical Modelling of Crystalline aquifers of Salem Dt. TN, K.Elangovana and A. Balasubramanian, Indian, *Jl. Of Geochemistry*, 1999, Vo. 14, pp. 1-17, (Impact Factor: 0.214)
- 2. Identification of Paleochannels around Cauvery River near Talaskad, India, using Remote Sensing Data, Mohammed Aslam M.A. and Balasubramanian, 2001, *Journal of Indian Society of Remote Sensing*, Vol. 29, No.4, pp.237-242, (Springer), (Impact Factor: 0.93)
- 3. Delineation of Paleochannels using Remote sensing and Geophysical Data around Talakad in Cauvery River Basin, India, Mohammed Aslam M.A. and Balasubramanian, 2002, *Journal of Geophysics*, Vol. XXIII, No.2, pp.43-50, (Impact Factor: 0.86)
- 4. Groundwater Quality around Mysore, karanataka, India, S.Malini, N.Nagaiah, L.Paramesh., P. Venkaratamaiah and A. Balasubramanian, International Journal of Environmental Studies, 2003, Vol. 60, pp. 87-98, (Impact Factor: 0.59)
- 5. Groundwater quality in twin microwatersheds near Keralapura, Hassan, district, Karnataka, G.S.Gopalakrishna, P. Harinarayanan, and A. Balasubramanian, Journal of the Geological Society of India, Vol. 67, June, 2006,pp.802-808. (Impact Factor: 0.723)
- 6. Geo-electrical data analysis to identify groundwater potential pockets in Uppodai water shed, Chittar-uppodai sub basin, Tambaraparani river, Tirunelveli-thoothukudi Districts, Tamil Nadu, South India,(English), Kumar, T.J.R. / Balasubramanian, A. / Kumar, R.S. / Manokaran, K.,Ultra Scientist Of Physical Sciences, 2007; 19, 3;pp. 441-450, (Impact Factor: 2.85)
- 7. "Hydrogeochemistry of shallow coastal aquifers of Chidambaram town, Cuddalore district, Tamilnadu.", Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S, Singarasubramanian,S.R and Manokaran.K, *Journal of Indian Association of Sedimentologist*, Volume 27, Number 1, 2008, pp. 45-53. 2008. (Impact Factor: 0.596)
- 8. "Hydrogeochemical Study on Deeper Aquifers of Chittar, Chittar Uppodai subbasin, Tambaraparani River basin, Tirunelveli District, Tamil Nadu.", Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S and Manokaran. K, *Journal of Applied Geochemistry*, Volume 11, Number 2, 2008, pp. 266-275. 2009. (Impact Factor: 2.11)
- 9. Analysis of Water Quality Index (WQI) in Dalvoy Lake, Mysore City, India, Mahesha & A. Balasubramanian, 2010. *Nature Environment and Pollution Technology, Technoscience Publications*, Paper No.B-1589, ISSN 0972-6268. (Impact Factor: 1,953)
- Groundwater Hydrogeochemical characterisation of Chittar Subbasin, Tambraparani River, Tirunelveli District, Tamil Nadu, T. Jeyavel Raja Kumar, A. Balasubramanian, R.S.Kumar, and M. Manoharan, Nature of Environment and Pollution Technology, 2010, Vol. 9, No.1, pp. 133-140. (Impact Factor: 1.953)
- 11. "Evaluation of Groundwater Resources using Aquifer Characteristics and Water Level Fluctuation of Uppodai Sub Water Shed, Tambaraparani River Basin, Tamil Nadu, South India.", Jeyavel Raja Kumar.T,

- Balasubramanian.A, Kumar.R.S, K.Manokharan and Dushiyanthan. C, *International Journal of Earth Sciences and Engineering*, 2010. Volume 3, Number 6, 2010, pp. 800-808. Impact Factor (4.125)
- 12. "Fluoride Characterization of hard rock shallow aquifers of Chittar Water shed, Tambaraparani river, Tirunelveli District, Tamilnadu, India.", Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S, K.Manokharan and Dushiyanthan. C, *Indian Journal of Environmental Protection*, Volume 30, Number 10, 2010, pp. 862-866. 2010. (Impact Factor: 0.18)
- 13. Co processing of Pharmaceutical hazardous wastes in Cement Kiln: A Promising recycling strategy with sustainable benefits, R.S.Shiva Prasad, **A. Balasubramanian** and B.Suresh, 2011, Global Journal of Applied Environmental sciences, ISSN 2248-9932, Vol.1., No.1, pp.1-9, (Impact Factor: 3.272)
- 14. A case study on Co-processing of Pharmaceutical Hazardous Wastes in Cement Kiln, R.S.Shiva Prasad, A. Balasubramanian and B. Suresh., Journal of the Institution of Engineers(India), Environmental Engineering, Vol 91, March 2011, pp. 3-6, (Impact Factor: 5.0)
- 15. Sequencing Batch Reactor as an Efficient Alternative to Wastewater Treatment- A Model from pharmaceutical industries, R.S.Shiva Prasad, **A. Balasubramanian** and B.Suresh, 2011, Nature, Environment and Pollution Technology( an International Quarterly Scientific Journal), ISSN: 0972-6268, Vol. 10, No.2, pp 167-172. (Impact Factor: 1.953)
- 16. Assessment of Fluoride pollution in groundwater of Uppodai Sub Water Shed of Tambaraparani River Basin, Tamil Nadu.", Venkatraman, P., Jeyavel Raja Kumar. T, Balasubramanian. A, Kumar. R.S and K. Karthikeyan, *Outreach*, Volume IV, Number 1, 2011, pp. 55-58. 2010-2011. (Impact Factor: 7.011)
- 17. Delineation and evaluation of groundwater potential zones using electrical resistivity survey and aquifer performance test in Uppodai of Chittar Uppodai water shed, Tambaraparani River Basin, Tirunelveli-Thoothukudi Districts, Tamilnadu.", Jeyavel Raja Kumar, T., Balasubramanian.A, Kumar.R.S Dushiyanthan, C., Karthikeyan, K, Thiruneelakandan, B., Davidraju, D and Manokharan. K, *The journal of Indian geophysical union*, Volume 15, Number 2, 2011, pp. 85-94. 2011. (Impact Factor: 0.313)
- 18. Vertical Electrical Sounding for Groundwater Prospecting in Uppodai of Tambaraparani River Tirunelveli and Thoothukudi Districts, Tamil Nadu, India, Jeyavel Raja Kumar, T., **Balasubramanian**, A., Kumar, R.S., Dushiyanthan, C., Thiruneelakandan, B., Suresh, R., Karthikeyan, K. and Davidraju, D. (2012), International Journal of Environmental Engineering and Management, (ISSN: 2231-1319), Vol. 3, No. 3, pp. 147-157, (Impact Factor: 0.57)
- 19. Mapping and Integration of Geology, Geomorphological Landforms of Yelandur Taluk, Chamarajanagara District, Karnataka, Using Remote Sensing and GIS, H. T. Basavarajappa, Pushpavathi K.N, Manjunatha .M.C, Satish M.V, Dinakar S, **Balasubramanian A**, International Journal of Environmental Geochemistry, (ISSN 0972-0383), vol.15, No.2, pp 37-41, 2012, (Impact Factor: 1.98)
- 20. Application of Remote Sensing and GIS on waste Disposal Site selection and Environmental Impact assessment around Mysore City, Karnataka, India, Basavarajappa, H.T., Parviz Tazdari, Manjunatha, M.C and A. Balasubramanian, 2013, International Journal of Earth Sciences and Engineering, ISSN 0974-5904, Vo. 6. No.6(2), pp. 1801-1808, PIF: 4.125, (Impact Factor: 4.125)
- 21. Application of Remote Sensing and GIS on Waste Disposal Site Selection and Environmental Impact Assessment around Mysore City, Karnataka, India, Basavarajappa, H T, Parviz Tazdari, Manjunatha M C and Balasubramanian, A, December 2013, Volume 06, No. 06 (02), pp.1801-1808, ISSN 0974-5904. (Impact Factor: 4.125)
- 22. Delineation of Groundwater Potential Zones in Hard Rock Terrain of Kollegal Shear Zone (Ksz), South India Using Remote Sensing and GIS, Basavarajappa. H. T, Dinakar. S, Sathish. M. V, Nagesh. D, Balasubramanian. A and Manjunatha. M. C, October 2013, Volume 06, No. 05(01), pp.1185-1194, ISSN 0974-5904, (Impact Factor: 4.125)
- 23. Integration of geology, drainage and lineament on suitable landfill sites selection and environmental appraisal around Mysore city, Karnataka, India through Remote Sensing and GIS, 2014, Basavarajappa. H.T., Tazdari Parviz, Manjunatha.M.C, and Balasubramanian,A., Journal of Geomatics, April -2014, vol., 8, No.01, pp. 119-124, ISSN: 0976-1330, (Impact Factor: 0.18)
- 24. Assessment of Groundwater quality for irrigation in the Tattekere watershed, Periyapatna and Hunsur taluks in Mysore District, Karnataka, India, Ramakrishna, D.Nagaraju, A. Balasubramanian, and Siddalingamurthy. S, International Journal of Current Engineering and Technology E-ISSN 2277 4106, P-ISSN 2347 5161, Vol.5, No.2 (April 2015), Accepted 22 March 2015, Available online 29 March2015, Vol.5, No.2 (April 2015), pp.942-948, (Impact Factor: 1.274)
- 25. Identification of Groundwater Prospect Zones(GWPZ) of subwatersheds of Periyapatna Taluk, Karnataka, India using Remote Sensing and GIS techniques, M.Koushari, D. Nagaraju., A. Balasubramanian, S. Siddalingamurthy and Lakshmamma, Intl. Journal of Earth Sciences and Engineering, 2015, ISSN 0974-5904, pp. 256-258., Impact Factor(0.12)
- 26. Well inventory Data Analysis (WIDA) of Byramangala Watershed, Bangalore Urban District, Karnataka, India, D. Nagaraju, Siddalingamurthy.S, A. Balasubramanian and Shivanna, International Journal of Current Engineering and Technology, E-ISSN 2277 4106, P-ISSN 2347 5161, Accepted 31 July 2015, Available online 02 Aug 2015, Vol.5, No.4 (Aug 2015), pp. 2676-2681, Impact Factor (1.274)
- 27. Estimation of Groundwater recharge studies in Gundal Watershed, Gundlupet Taluk, Chamarajanagar District, Karnataka, India using Remote Sensing and GIS, Lakshmamma, D.Nagaraju, A.Balasubramanian, S.Siddalingamurthy and Sumithra S International Journal of Current Engineering and Technology, (June

- 2015),E-ISSN 2277 4106, P-ISSN 2347 5161, Accepted 20 June 2015, Available online, 27 June 2015, Vol.5, No.3 pp. 2138-2148, (Impact Factor: 2.552)
- 28. Morphometric analysis of Byramangala Watershed, Bangalore Urban District, Karnataka, India, D. Nagaraju, Siddalingamurthy, s., Balasubramanian, A., Lakshmamma, and Sumithra, S., International Journal of Current Engineering and Technology, E-ISSN 2277-4106, P-ISSN 2347-5161, June 2015, vol. 5, no. 3, pp. 2156-2164, (Impact Factor: 1.274)
- 29. Hydrogeomorphological studies of hebbahall watershed, H.D.Kote and Hunsur taluk, Mysore district, Karnataka, India using Remote Sensing and GIS Techniques, Sumithra. S., Nagaraju, D., Siddalingamurthy, S. and A. Balasubramanian, International Research Journal of Sustainable Science and & Engineering, ISSN: 2347-6176, June-2015, Vol.3, No.6., pp. 1-14. (Impact Factor: 1.98)
- 30. Geochemical Studies of Groundwater in Hebbahalla Watershed, Mysore District, Karnataka, India , Sumithra S, Nagaraju D, Siddalingamurthy S\* and Balasubramanian A., International Journal of Current Engineering and Technology, 2015, Vol.5, No.2, pp.918-930, E-ISSN 2277 4106, P-ISSN 2347 5161 , (Impact Factor: 2.552)
- 31. Well inventory Data Analysis (WIDA) of Byramangala Watershed, Bangalore Urban District, Karnataka, India , D. Nagaraju, Siddalingamurthy.S, A. Balasubramanian and Shivanna, International Journal of Current Engineering and Technology , Aug 2015, Vol.5, No.4 , pp.2676- 2681, E-ISSN 2277 4106, P-ISSN 2347 5161, (Impact Factor: 2.552)
- 32. Delineation and Characterization of Geomorphological Features Studies of Muguru Addahalla Watershed, Mysore and Chamarajanagar Taluks of Southern Part of Karnataka, India, Nagaraju D., Siddaraju K., Shivaswamy, Bhanupraksh H.M., and Balasubramanian A. **Cloud Publications**, International Journal of Advanced Earth Science and Engineering, 2016, Volume 5, Issue 2, pp. 449-463, Article ID Sci-484 ISSN: 2320 3609, (Impact Factor: 1.96)
- 33. Assessment of groundwater potential based on aquifer properties of hard rock terrain in the Chittar–Uppodai watershed, Tamil Nadu, India, T. Jeyavel Raja Kumar, A. Balasubramanian, R. S. Kumar, C. Dushiyanthan, B. Thiruneelakandan, R. Suresh, K. Karthikeyan, D. Davidraju, Applied Water Science, June 2016, Volume 6, Issue 2, pp 179–186, DOI 10.1007/s13201-014-0216-4. ISSN: 2190-5487 (Print) 2190-5495 (Online) Springer publ., (Impact Factor: 0.125)
- 34. Analysis and Evaluation of Groundwater Quality in Periyapatna Taluk, Karnataka State, South India , Nagaraju D., Kouhsari M., Bhanupraksh H.M., Siddaraju K., Shivaswamy and Balasubramanian A., International Journal of Advanced Earth Science and Engineering, 2016, Volume 5, Issue 2, pp. 464-481, Article ID Sci-485 ISSN: 2320 3609, (Impact Factor: 1.96)
- 35. Identification of Groundwater Potential Zones Using Remote Sensing and GIS Techniques, in Muguru Addahalla Watershed, Mysore and Chamarajnagar Districts, Karnataka, India, D Nagaraju, Jagadesh, K Siddaraju, H M Shivaswamy, H M Bhanuprakash And A Balasubramanian, International Journal of Earth Sciences and Engineering, April 2017, DOI: 10.21276/ijee.2017.10.0217 ISSN 0974-5904, Volume 10, No. 02, P.P. 257-265, (Impact Factor: 4.125)
- 36. GIS Techniques in Water Resources Planning and Management in Chamarajanagar Taluk, Chamarajanagar District, Karnataka, India, Nagaraju D., Siddaraju K., Bhanuprakash H.M and Balasubramanian A, *International Journal of Recent Scientific Research*, *December*, 2017, Vol. 8, Issue, 12, pp. 22709-22715, DOI: http://dx.doi.org/10.24327/ ijrsr.2017.0812.1322, ISSN: 0976-3031, (Impact Factor: 7.883)
- 37. Hydrochemical Analysis of Groundwater in and Around Mangalore, Dakshina Kannada District, Karnataka State, India, Natashekar D., Nagaraju D., Siddaraju K. and A. Balasubramanian, World Journal of Engineering Research and Technology, wjert, 2017, Vol. 3, Issue 6, pp.246-262, SJIF Impact Factor: 4.326, ISSN 2454-695X, (Impact Factor: 5.218)
- 38. Grain Size Analysis of Karli River Estuarine Sediments Sindhudurg, Maharashtra, India, Shivani hulaji, Nagaraju.D, Balasubramanian.A, Siddaraju.K and Honamgond. P.T, *Int. Journal of Engineering Research and Application, ISSN*: 2248-9622, Vol. 7, Issue 10, (Part -4) October 2017, pp.41-62, DOI: 10.9790/9622-0710044162, (Impact Factor: 5.169)
- 39. Hydrogeochemical Studies and Groundwater Quality Evaluation in Hanur Watershed, Kollegal Taluk, Chamarajnagar District, Karnataka State, South India, K. Siddaraju, D. Nagaraju, H. M. Bhanuprakash, H. M. Shivaswamy and A. Balasubramanian, International Journal of Advanced Research · March 2017, Vol. 5(3), pp. 1064-1075, Article DOI: 10.21474/IJAR01/3606, DOI URL: http://dx.doi.org/10.21474/IJAR01/3606., (Impact Factor: 6.896)
- 40. Identification of Groundwater Potential Zones Using Remote Sensing and GIS Techniques, in Muguru Addahalla Watershed, Mysore and Chamarajnagar Districts, Karnataka, India, D Nagaraju, Jagadesh, K Siddaraju, H M Shivaswamy, H M Bhanuprakash and A Balasubramanian, International Journal of Earth Sciences and Engineering, 2017, 10(02), pp. 257-265, DOI:10.21276/ijee.2017.10.0217, ISSN 0974-5904., (Impact Factor: 4.125)
- 41. Morphometric Evaluation and Sub Basin Analysis in Hanur Watershed, Kollegal Taluk, Chamarajanagar District, Karnataka, India, using Remote Sensing and GIS Techniques, Siddaraju, K., Nagaraju, D., Bhanuprakash, H.M., Shivaswamy, H.M., Balasubramanian, A., International Journal of Advanced Remote Sensing and GIS, 2017, Volume 6, Issue 1, pp. 2178-2191 ISSN 2320 0243, Crossref: 10.23953/cloud.ijarsg.265, (Impact Factor: 1.97)

- 42. Potential Biomedical Applications of Metallic Nanobiomaterials: A Review, B. Shivaramakrishnan, B. Gurumurthy and A. Balasubramanian, International Journal of Pharmaceutical Sciences and Research, 2017; Vol. 8(3): pp. 985-1000. E-ISSN: 0975-8232; P-ISSN: 2320-5148, **DOI:** 10.13040/IJPSR.0975-8232.8(3).985-00, (Impact Factor: 1.83)
- 43. Biomedical Applications of Ceramic Nanomaterials: A Review, Shivaramakrishnan Balasubramanian, B. Gurumurthy and A. Balasubramanian, International Journal of Pharmaceutical Sciences and Research, (2017), Vol. 8(12): pp. 4950-4959. E-ISSN: 0975-8232; P-ISSN: 2320-5148., (Impact Factor: 1.83)
- 44. Hydrogeomorphological Mapping Using Remote Sensing techniques for Water Resources Management around Paleochannels, Mohammed Aslam M.A., A. Balasubramanian, A, Kondoh, Rokhmatuloh and A.J.Mustafa, 2003, In Edited Proc. IEEE-IGARSS International Conference, July 21-25, Toulouse, France, 3p., (Impact Factor: 9.237)

#### Part-2 JOURNALS WITHOUT NOTIFYING THE IMPACT FACTORS

- Sl. Title, authors and publication details
- no
- 45 Geoelectrical and Hydrogeochemical Evaluation of coastal Aquifers of Tambraparni River basin. (Tamil Nadu). A.Balasubramanian, J.C.V.Sastri, and K.K.Sharma, *Geophys. Res. Bull.*23(4), (1985) pp.203-209.
- Wenner Resistivity Data Interpretation A comparative study.1986. K.K.Sharma, J.C.V.Sastri and A.Balasubramanian, *Bull. Pure and App.Sci*,F.4(1-2), pp17-19.
- 47 Studies on the quality of Groundwater of Tambraparni River Basin, Tamil Nadu India, A.Balasubramanian and J.C.V.Sastri(1987), *Journal Assn. Exploration Geophysics*, Vol. VIII(1), pp. 41-51
- 48 Corrosion and scale formation characteristics of Groundwater in and around District, Tamil Nadu (1990) R.Rengarajan and A.Balasubramanian. *Jl of Applied Hydrology*, vol.3 (2), pp 15-22.
- 49 Aquifer Parameter Evaluation in and around Tiruchirapalli, Tamil Nadu, (1992), S.Sathyamoorthy, N. Dhakshinamoorthy and A.Balasubramanian, *Jl. of Applied Hydrology*, Vol V(1-4), pp. 19-26
- Hydrogeochemical studies of Cumbam Valley, Madurai District, Tamil Nadu, 1993. Venkateswaran, S., Jegatheesan, M.S., and Balasubramanian, A., Jl. of Applied Hydrology, Vol. VI(1-4), pp.57-68
- 51 Integrated Approach to the Exploration of freshwater zones in the Coastal Aquifers of Tuticorin, Tamil Nadu. 1993. Thirugnana Sambandam, R., Balasubramanian, A., Chellasamy, R., and Radhakrishnan., V. *Environmental Management: Geo-Water and Engineering Aspects*, Balkema Press, Rotterdam, ISBN 9054 10 0990, pp. 509-514
- 52 Drainage Basin Characteristics of Ayyar Basin, Tamil Nadu,using IRS- IA LISS-II data, 1994, Edwin, M.J., Suresh Francis, M.Manivel, Ganesh.A., and A.Balasubramanian, Jl. of The Geography Teacher's Assn., Vol.2(1), pp.7-21
- Antimicrobial effect of extract from algal mats of multipond saltern of Tuticorin,1994, **Journal of Ecobiology**, ISSN: 0970-9037, Vol.5(4), pp. 315-316
- Remote sensing data for groundwater development and management in Keralapura Watersheds of Cauvery basin, Karnataka, India, P.Harinarayan, G.S.Gopalakrishna, and A. Balasubramanian, 2000, *The Indian Mineralogist*, vol. 34, no. 2, pp. 11-17
- Physico-chemical characteristics of water in the lakes of Mysore district, Karnataka, S.M.Yamuna and A. Balasubramanian, *Jl. Of Applied Hydrology*, Vol. XV, No. 2&3, 2002, pp. 49-55
- Application of Geophysical Resistivity Method for Subsurface lithological study of Chittar Uppodai watershed, Tambaraparani River basin, Tirunelveli District., Jeyavel Raja Kumar.T, Balasubramanian.A, Senthil Kumar.G.R, Kumar.R.S and Manokaran.K, *Geo-Spectrum Interface*, Volume II, Number 1, 2007, pp. 88-97. 2007.
- 57 "Hydrogeochemistry and Quality of Chittar-Uppodai river water, Tambaraparani River basin, Tirunelveli District, Tamilnadu: Role of Geo-environment.", Jeyavel Raja Kumar.T Balasubramanian.A, Kumar.R.S and Manokaran.K, *Indian J. Environ & Ecoplan*, Vol. 15, No. 3, 2008, pp. 701-707. 2008.
- Hydrogeochemical Characteristics of Lake water from Mysore city, Mahesha & A. Balasubramanian, 2009, *Journal of Ecotoxicology and Environmental Monitoring*. 19(3) 211-217 (2009).
- 59 "Assessment of Groundwater Quality status in Hard rock terrain of Chittar sub Basin of Tambaraparani River, Tirunelveli District, Tamil Nadu, India.", Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S and Manokaran.K, *The ICFAI University Journal of Earth Sciences*, Volume 3, Number 4, 2009, pp. 49-64, 2009.
- 60 Utilization of Natural Resource on Water Resource Mapping Action Plan for Hampapatnam Microwatershed, using Remote Sensing and GIS techniques, Nagaraju. D., and Balasubramanian, A., International Journal of Geology, Earth and Environmental Sciences, May-Aug., 2014, Vol. 4., No.2., pp. 255-261, ISSN: 2277-2081. Index Copernicus Value (ICV) = 70.22
- Studies Of Groundwater Exploration in Chamarajanagar Taluk, Using Electrical Resistivity Techniques, Chamarajanagar District, Karnataka, South India S. Siddalingamurthy, D. Nagaraju and A. Balasubramanian, International Journal of Geology, Earth & Environmental Sciences ISSN: 2277-2081 (Online) An Open Access. http://www.cibtech.org/jgee.htm, 2014 Vol. 4 (2) May-

- August, pp. 123-137, Index Copernicus Value (ICV) = 70.22
- 62 Hydrogeomorphological Studies of Hebbahall Watershed H.D Kote and Hunsur Taluk, Mysore District, Karnataka, India, Using Remote sensing and GIS techniques, Sumithra S, Nagaraju D, Siddalingamurthy S and A.Balasubramanian, International Research Journal of Sustainable Science & Engineering, Volume: 3, Issue: 6, June. 2015, pp. 1-14, ISSN: 2347-6176

#### Part-3: PAPERS IN EDITED VOLUMES OF BOOKS

- Hydrogeophysical studies for characterizing the Crystalline aquifers of the Tambraparni River Basin, Tamil nadu, India; (1989) A.Balasubramanian, K.K.Sharma and J.C.V.Sastri, Oxford IBH Vol.I Int.GW NGRI, Hyderabad, pp. 263-268.
- Techniques of Aquifer parameter evaluation using pocket computers; (1989) A.Balasubramnanian, and J.C.V.Sastri, *Oxford IBH Vol.*I Int.GW -NGRI, Hyderabad, pp. 461-470.
- Modelling the effects of proposed pumping from the Tambraparni River Basin, Tamil Nadu, India; (1989) A. Balasubramanian and J.C.V.Sastri, *Oxford IBH Vol.* on Int. GW NGRI pp. 629-649.
- Digital Modelling of the Hydrogeochemical facies of Groundwater in Tamil Nadu, India; (1989) A.Balasubramanian, R.Thirugnana Sambandam, R.Chellasamy and J.C.V.Sastri *Oxford IBH Vol. I*, Int.GW NGRI, Hyderabad pp. 761-768.
- 67 Groundwater Resources of Tambraparni River Basin, Tamil Nadu. A. Balasubramanian and J.C.V. Sastri. (1991), "Inland Water Resources: India", Ed. M.K.Durga Prasad & S.Pitchaiah, Discovery Pub. House, pp. 385-395, ISBN 8171415113, 9788171415113
- 68 Hydrogeological studies in the Vaigai River Basin, Tamil Nadu. R.Chellasamy and A. Balasubramanian (1991), "Inland Water Resources: India", Ed. M.K.Durga Prasad & S. Pitchaiah, Discovery Pub. House, pp. 402-409, ISBN 8171415113, 9788171415113
- Groundwater Potential Zones in the Coastal Aquifers of Tuticorin, Tamil Nadu, India. V. Radhakrishnan, R. Thirugnana Sambandam, R. Chellasamy and A. Balasubramanian (1991), "Inland Water Resources: India", Ed, M. K. Durga Prasad & S.Pitchaiah, Discovery Pub. House, pp.396-401, ISBN 8171415113, 9788171415113
- Numerical Modeling for the estimation of recharge in Tiruchirapalli aquifers, Tamil Nadu. S.Sathyamoorthy, N.Dhakshinamoorthy and A. Balasubramanian (1991), "Inland Water Resources:India", Ed, M.K.Durga Prasad & S. Pitchaiah, Discovery Pub. House, ISBN 8171415113, 9788171415113
- 71 Groundwater targetting through Morphometric analysis in Mamundiyar River Basin, Tamil Nadu. P. R.Srinivasan, N. Dhakshinamoorthy and A. Balasubramanian (1991), -"Inland Water Resources: India", Ed. M.K.Durga Prasad & S.Pitchaiah, Discovery Pub. House, ISBN 8171415113, 9788171415113
- Hydrogeochemical studies of groundwater in Mamundiyar Basin, Tamil Nadu, India. P.R.Srinivasan, N.Dhakshinamoorthy and A. Balasubramanian (1991), "Inland Water Resources: India", Ed, M.K.Durga Prasad & S.Pitchaiah, Discovery Pub. House, ISBN 8171415113, 9788171415113
- Numerical Approaches and Natural Calamities, A. Balasubramanian, *Challenges of the 21<sup>st</sup> century in Mathematics & its allied topics*, Ed. B. S. Kiranagi, World Math year 2000 Publ., pp. 155-161
- Overview of Groundwater Models, A. Balasubramanian, *Modelling in Hydrogeology*, Ed. I. Elango and R. Jayakumar, *UNESCO-IHP PUBLICATION*, *Allied Publ.*, 2001, pp.17-2
- Wireless Applications of library digital services- the future of information access, anytime anywhere, A. Balasubramanian and V.G.Talawar, *Resource sharing and Networking- Ed.* V.G.Talawar et.al, 2002, ASSIST Publication, pp.375-388
- Problems and prospects of Internet in the new Millennium, A.Balasubramanian & V.G.Talawar, *Internet Resources and Librarianship*, Ed. V.G.Talawar & A.R.D.Prasad, 2001, pp. 290-299

## Part-4: LIST OF PUBLICATIONS : PROCEEDINGS- FULL TEXT VOLUMES Title of paper presented and published in proc. volumes

- 77 Computerised resistivity meter for subsurface investigations, K.Elangovan and A. Balasubramanian, Instrumentation Bull., New Delhi, pp.37-43
- Water Conservation and Management in Maldivian Islands, Nat. Conf. On balancing Competing Water uses and Management, Bharathi Dasan University, Trichy.
- Performance of Rectangular open wells in Tambraparni River basin (Tamil Nadu). J.C.V.Sastri and A.Balasubramanian. 1985. Proc. Groundwater Develpt. Man, Coimbatore,pp. 50-60.
- Studies on the Quality of Groundwater of Tambraparni River basin (Tamil Nadu). A.Balasubramanian and J.C.V.Sastri, 1985. Proc.Groundwater Develpt. Man, Coimbatore,pp 124-128.
- Hydrogeochemical studies of Vaigai River basin R.Chellasamy and A. Balasubramanian, (1988) Proc.AHI Seminar Vol, Waltair, A.P.
- 82 Hydrogeochemical studies of Tiruchirapalli aquifers Through Principal Component Analysis(1991), S.Sathyamoorthy, N.Dhakshinamoorthy and A. Balasubramanian. Proc. vol.Wat. Sem.on Hydrology-AHI, Junagadh, Gujarat.
- Performance of Dugwells in the crystalline Aquifers of Vaigai River Basin, Tamil Nadu. R.Chellasamy and A.Balasubramanian.(1991), Proc. Vol. National Sem. on Water, Govt. of Kerala, Trivandrum.
- HYCH-Basic computer program for Hydrogeochemical studies, A.Balasubramanian, S.Subramanian, and J.C.V. Sastri (1991).Proc. Vol. National Sem. on Water, Govt. of Kerala, Trivandrum.
- 85 APE Computer program for pumping test Data Analysis, A.Balasubramanian, S.N.Mariappan, K.Sujatha and J.C.V. Sastri(1991), Proc. Vol. Sem. on Water, Govt. of Kerala, Trivandrum

- 86 Hydrogeochemical studies in the coastal aquifers of Tuticorin, Tamil Nadu. A. Balasubramanian, R. ThirugnanaSambandam, R. Chellasamy and V. Radhakrishnan (1991), Proc. Vol.Sem.on Water, Govt. of Kerala, Trivandrum, pp. 309-316
- Pemarcation of Salt-fresh water interface in the coastal Aquifers of Tuitcorin, Tamil Nadu. R.Thirugnana Sambandam, V.Radhakrishnan, S.Subramanian and A. Balasubramanian (1991), Presented National Sem. on Geophysics, NGRI, Hyderabad.
- Water Quality studies in the coastal Aquifers of Tuticorin, Tamil Nadu. R. Thirugnana Sambandam, R. Chellasamy, S. N. Mariappan and A. Balasubramanian (1991), Proc. Vol. Wat.Sem. on Hydrology- AHI, Junagadh, Gujarat.
- 89 Electrical Resistivity studies in the coastal Aquifers of Tuticorin, Tamil Nadu. A. Balasubramanian, R.ThirugnanaSambandam, R. Chellasamy and V. Radhakrishnan (1991), Proc. Vol. National Sem. on Water, Govt. Of Kerala, Trivandrum,pp.13-20
- 90 Hydrogeological studies in the coastal Aquifers of Tuticorin, Tamil Nadu. R.Thirugnana Sambandam, A.Balasubramanian and M.Panduranga Rao (1991), Proc.Vol.National Sem.on Hydrology, AHI,Junagadh, Gujarat.
- 91 Electrical Resistivity studies on Cumbam Valley, Madurai District, Tamil Nadu, Venkateswaran, S., Jegatheesan ,M.S., and Balasubramanian, A., Communicated for publication: J1 of Applied Hydrology ,Nov. 1992 (Kathmandu Volume)
- Electrical Resistivity studies in the Kanyakumari District, Tamil Nadu. Sankar, K., Jegatheesan, M.S., and Balasubramanian, A.,Jl. Applied Hydrology, Nov. 1992 (Kathmandu Volume)
- Hydrogeochemical studies of Tiruchirapalli aquifers of Tamil Nadu S.Sathyamoorthy, N.Dhakshinamoorthy and A. Balasubramanian:(1993), Bhujal News, Vol8(3&4), pp. 10-13.
- 94 Hydrogeological studies in the Kannyakuamri District, Tamil Nadu, Shankar,k., M.S.Jegadeesan, A.Balasubramanian, 1993, On Groundwater Devlept., Govt. of Kerala, Trivandrum, pp. 12-21
- 95 Hydrogeology along Tuticorin Coast, Subramanian, S., K. Sujatha, A. Balasubramanian, R. Thirugnanasambandam, 1993, Groundwater Develpt., Govt. of Kerala, Trivandrum, pp. 26-34
- 96 Resistivity measurements over granular porous media saturated with fresh and salt water, Sakthimurugan,s., R.Chellasamy and A. Balasubramanian, 1993, Groundwater Develpt., Govt. of Kerala, Trivandrum, pp.43-53
- Changing pattern of surface water availability in tanks of Ayyar Basin, Tamil Nadu using IRS-1A Satellite data, 1993, Edwin, M.J., Suesh Francis, M.Manivel, A.Ganesh, A.Balasubramanian, Vol. Nat.Sem. on Water Harvesting, REC, Trichy, pp. 50-60
- 98 Hydrogeochemical studies of Tiruchendur Coast, Tamil Nadu, 1994, Subramanian, S., A. Balasubramanian, Vol. Regional Workshop on Envrion. Aspects of Groundwater, Kurukshetra, pp.III 26-32
- 99 Groundwater conditions and disposition of salt-freshwater interface in the Rameshwaram Island, Tamil Nadu, 1994, Vol. Regional Workshop on Envrionmental Aspects of Groundwater, Kurukshetra, pp.III 21-25
- Hydrogeology along Ramanathapuram District, Tamil Nadu,1994, Lawrence, J.F., A. Balasubramanian, Vol. Regional Workshop on Environmental Aspects of Groundwater, Kurukshetra, pp.III 79-84
- 101 Potential zones for groundwater development in the Tambraparni Basin, Tamil Nadu,India,1994, Sanil, S. R., A. Balasubramanian, Vol. Regional Workshop on Envrionmental Aspects of Groundwater, Kurukshetra,pp.II 79-84
- Geochemical Analysis of groundwater forming Heavy scales in Salem District, Tamil Nadu, 1994, Elangovan, Balu, R. Thirugnanasambandam, A. Balasubramanian, R. Rengarajan, P. N. Satish, A. S. Janardhan, Presented Nat. Sem. on Applied Geochemistry, Madras University
- 103 A new diagram for hydrogeochemical facies Classification,1996, Sanil, S.R, A.Balasubramanian, Presented Sem on Groundwater,CWRDM, Calicut, Kerala
- 104 Aquifer charaecteristics of lineaments in parts of Sargur supra-crustals using remote sensing and geophysical data, A.N.Manoharan & A.Balasubramanian and Iman , Presented during Nat.Sem.on Groundwater EXpln.in Hard rock Terrain, Kakatiya University, Warangal, 1996
- Geo-electrical and hydrogeological signatures of the lineaments in parts of Sargur schist belt, Southern Karnataka, A.N. Manoharan & A. Balasubramanian, Presented in Nat. Sem on Neotectonics, Mysore, Dec. 1996
- Tectonic assessment of Hydrologic conditions over Sargur supra-crustals using Satellite imagery and geo-electric data, A.N.Manoharan & A. Balasubramanian, Nat. sem.on Remote sensing and Geological GIS, Pune, 1996
- 107 Remote Sensing and Hydrogeophysical Study of groundwater near Cauvery River at Talakadu, Mysore District. Karnataka, Mohammed Aslam M.A. and A. Balasubramanian, 1996, National Seminar on Remote Sensing, Dept. of Geology, Pune University, Pune
- Lineament Tectonics and river sinuosity patterns in Cauvery Basin using satellite and geomorphic data, Mohammed Aslam M.A., A. Balasubramanian and M. Mahadevaiah, 1996, National Seminar on Neotectonic movements and their geo-environmental impacts, Univ. of Mysore, Mysore, Vol. pp22-23.
- Water quality of Gundlupet Taluk, Mysore Dist. Karnataka, Siddaraju, Siddalingaswamy, Sekhar. R. G. C, Balasubramanian, A, Presented Seminar of Hydrogeology of Pre-cambrian hard rock terrains, Karnatak University, Dharwad, Feb.1997
- 110 Timser: a simple computer program for time series analysis, S.R.Sanil, Hanchinamani, A.

- Balasubramanian, Presented Seminar of Hydrogeology of Pre-cambrian hard rock terrains, Karnatak University, Dharwad, Feb.1997
- Hydrological drought and groundwater conditions of laterites in Kerala, A. N. Manoharan & A. Balasubramanian, Nat. Sem On Geoscience Edn for Global develpt., Kasaragod, Kerala, 1997.
- Remote sensing and hydrological study of interbasin water transfer around Sargur, Karnataka, A.N.Manoharan & A. Balasubramanian, Indian Geological Congress-1998, Mysore University
- Hydrological studies of groundwater seepage along Kabini canals, Mysore Dt., Karnataka, M. Mahadevaiah, A.N. Manoharan, & A.Balasubramanian, Indian Geological Congress-1998, Mysore University
- 114 Geomorphic sigatures of tectonic movements in Upper Cauvery Basin, Karnataka, Mohammed Aslam M.A. and A. Balasubramanian, 1998, Kerala Science Congress(STEC), Calicut Regional Engineering College, India
- Geoelectrical implications of Cauvery basin in Talakkadu Meander, Karnataka, Mohammed Aslam M.A. and A. Balasubramanian , 1998, Indian Geological Congress-XI Convention and National Seminar, University of Mysore, Mysore
- Aquifer Parameters evaluation in parts of Upper Cauvery Basin, Karnataka, Mohammed Aslam M.A. and A. Balasubramanian , 1998, Indian geological Congress-XI Convention and Nat.Sem., University of Mysore, Mysore, India
- Identification of deeper fractures for groundwater using Electrical Resistivity surveys in Salem District, Tamil Nadu, K. Elangovan, A. Balasubramanian, 1999, Jl. of PSG c Technology, pp. 4-6
- 118 Study and Interpretation of aquifer characteristics around Manchanahalli, Mysore District, Karnataka, India, Mohammed Aslam M.A. and A. Balasubramanian, 1999, Nat. Conf. on Planning & Develpt. of GW resources in India, Dec. 17-18, Patna University, Patna, p17
- Well Inventory and resistivity studies of ancient river systems around Talakd near Mysore, in Karnataka State, India, Mohammed Aslam M.A. and A. Balasubramanian, 1999, 36<sup>th</sup> Annual Conf. and Meet on earth system Science in the next Millennium, Pondicherry University, 21-23 Dec. India, pp52.
- 120 Integrated Studies on groundwater exploration around Manchanahalli, K.R Nagara Taluk, Mysore Distrcit, Karanataka State, India; Mohammed Aslam M.A. and A. Balasubramanian, 1999, 36<sup>th</sup> Annual Conf. and Meet on earth system Science in the next Millennium, Pondicherry University, 21-23 Dec. India, pp. 52-53
- Water quality variations in the lakes of Mysore Dt. Karnataka, S.M.Yamuna and A. Balasubramanian, Restoration of Lakes, Rd. Ramachandran, Nov. 2000, Indian Inst of Science, Lake 2000, Bangalore
- "Lineament Controlled Inter-basin water transfer Between Kabini and Lakshmanatirtha rivers, Karnataka, A.N. Manoharan and A. Balasubramanian, 18-11-2000, National Conference on Geoinformatics 2000, Org. by P.S.G.College of Technology, Coimbatore, TN
- Review of methods adopted for restoration of lakes, S.M.Yamuna and A. Balasubramanian, Restoration of Lakes, Rd: Ramachandran Nov. 2000, Indian Inst of Science, Lake 2000 volume
- Lineament analysis of a part of Mysore District of Karnataka using remote Sensing data, MSI 2000(Miner. Soc. Of India), Mohammed Aslam M.A. and A. Balasubramanian, 2000, Conf. Mangalore, India
- 125 Investigation of Paleochannels using Digital Image Processing- Case studies at Upper Cauvery River Basin, Mohammed Aslam M.A. and A. Balasubramanian, 2000, MSI Conf. -2000, Mangalore, Jan 10-11, India
- 126 Hydrogeomorphic Signatures of the Paleodrainage network in Cauvery River around Talakad, Karnataka, Mohammed Aslam M.A. and A. Balasubramanian , 2000, MSI Conf. -2000, Mangalore, Jan 10-11, India
- 127 Fluoride in groundwaters and its env. Impacts in Madhugiri taluk, Tumkur Dt, Karnataka, Rajesh, G. S. Gopalakrishna, A. Balasubramanian and Harinarayan, Nat.sem. on Environmental hazards, March 2001, Mysore University, Mysore
- Environmental Impact Assessment (EIA) in lake ecosystems- A review of Approaches, A. Balasubramanian and S.M Yamuna, Nat.sem. on Environmental hazards, March 2001, Mys.Univ.
- Application of Groundwater Modelling Techniques in the Pre-Cambrian Terrains of South India, A. Balasubramanian, 2001, Nat. Sem. On Challenges in Pre-Cambrian Geology in the New Millennium, Vol., p56
- Geomorphometric Characteristics of Keralapura Watersheds using GIS, P.Harinarayan, G.S.Gopalakrishna, A. Balasubramanian, 2001, Nat. Sem. On Challenges in Pre-Cambrian Geology in the New Millennium, Vol., p63
- Environmental Impacts Assessment in Lake Ecosystems: A Review of Approaches, A.Balasubramanian and S.M. Yamuna, Nat.sem. on Environmental hazards, March 2001, Mysore University, Mysore, p 32
- Heavy Metal Levels in the Groundwater in the Vicinity of Cauvery River, Mandya District, Karnataka, C.krishnaiah, P.N. Satish, A. Balasubramanian, and S. Satyanarayana, 2002, Kuvempu University Science Journal, pp.84-89
- 133 WWW-A new perspective of education, Siddeswar Prasad. K and A. Balausbramanian, 2002, Nat.Sem on"WWW Education-Jan., 2002, University of Mysore, Mysore
- Software Resources for environmental science education, S.R.Krishnamurthy, S.Mahadevamurthy and A. Balsubramanian, Jan., 2002, Nat.Sem on"WWW Education"-2002, University of Mysore, Mysore
- Web based GIS-an Overlook, J. Ravishankar and A. Balasubramanian, 2002, Nat.Sem on "WWW Education" -Jan., 2002, University of Mysore, Mysore
- 136 WEB based GIS for E-Governance, Brijesh>V.K., Satish Kumar.G. Lingaraju.B.M and

- A.Balasubramanian, Nat.Sem on"WWW Education" -Jan., 2002, University of Mysore, Mysore
- Bioinformatics: Challenges in Education, A.M.Amruthavalli and A. Balasubramanian, Nat.Sem on"WWW Education"- Jan., 2002, University of Mysore, Mysore
- Application software for biological Education: An Overview, M.Mahadevamurthy, Krishnamurthy S.R. and A. Balasubramanian, Nat.Sem on"WWW Education"-Jan., 2002, University of Mysore, Mysore
- Hydrological Studies of Channel modifications at Cauvery River, India, Mohammed Aslam M.A., A. Balasubramanian, A and Kondoh, 2002, In Edited Vol. Third Workshop on Remote Sensing of Hydrological Processes & Applications, Chiba, Japan, Proc. Pp. 131-133.
- Need for adopting quality system and achieving customer delight in Library services, A.Balasubramanian, and C.P.Ramashesh, *Challenges in delivering quality services in management and technical libraries*, Ed. Manjunatha, K., Rekha D. Pai and K.Shivananda Bhatt, 2003, T.A.Pai Management Institute Publ., Udupi, 122-130
- 141 Need and Role of GIS in developmental Planning, V.K.Brijesh and A. Balasubramanian, National seminar on Remote sensing & GIS in Natural resources management- current status and emerging Trends, MG University, March 2003
- Brain drain and Brain Gain, Paper presented in the third International Conference on Professional engineer and scientific organizations, Society of Danish Engineers, Copenhagen, May 2003.
- Hydrogeomorphological Mapping Using Remote Sensing techniques for Water Resources Management around Paleochannels, Mohammed Aslam M.A., A. Balasubramanian, A, Kondoh, Rokhmatuloh and A.J.Mustafa, 2003, In Edited Proc. IEEE-IGARSS Intl. Conference, July 21-25, Toulouse, France, 3p.
- Integrated Operational Methodology Using Remote Sensing. Geophysics and Hydrogeology for Microlevel Water Exploration, Mohammed Aslam M.A. A. Kondoh and A. Balasubramanian, 2005, Proc. International Conf. of AOGS, Singapore, June 21-24, Singapore CDROM proc.
- "Hydrochemical Characteristics of Water in Dalvoy Lake, Mysore City." Mahesha & A. Balasubramanian. 2006, In the *Lake 2006-Symposium* held on December 28-30, 2006. Indian Institute of Sciences (IISc), Bangalore, paper on web
- Jeyavel Raja Kumar, T., Balasubramanian. A, Kumar. R.S. and Manokaran. K, "Evaluation of Hydro geochemical Parameters along the Chittar Water Shed, Tirunelveli District, Tamil Nadu, India.", *Annamalai University Science journal*, Volume 43, Number 01, 2006, pp. 65-76. 2006
- 147 Hydrogeochemical Studies of Water in Dalvoy Lake of Mysore City, India , Mahesha & A. Balasubramanian , Poster Presentation in *Taal2007 12<sup>th</sup> World Lake Conference*, Jaipur, India in the month of October 2007. 2007, Proceedings vol.
- Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S, Singarasubramanian.S.R, Prabhakaran.R, and Manokaran.K, A Study on Groundwater Quality status for drinking and agricultural purposes in and around Tenkasi Town, Tirunelveli District, Tamil Nadu, South India, *National seminar on Hydrocare-2007*, Mar 22-23, 2007, Annamalai University, Annamalainagar, pp. 308-319. Annamalainagar.
- Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S, Prabhakaran.R, Kumaravel.S and Manokaran.K, Validation of observed and computed drawdown for shallow aquifer of Maruthanvalvoo village, Ottapidaram taluk, Tuticorin district, Tamil Nadu, South India, *National seminar on Hydrocare-2007*, Mar 22-22, 2007, Annamalai University, Annamalainagar, pp. 359-364. Annamalainagar.
- 150 Irrigational Suitability of Lake water A case study from Mysore city. Mahesha & A. Balasubramanian, 2008, *Journal of Ecotoxicology and Environmental Monitoring* (Tox 1292)
- "Determination of Aquifer Recovery Transmissivity Using Computer Technique in a Hard Rock Aquifer Syatem of Maruthanvalvoo Village,Ottapidaram Taluk,Tuticorin District, Tamil Nadu, India.", Jeyavel Raja Kumar.T Balasubramanian. A, Kumar.R.S and Manokaran.K, Annamalai University Science journal (An Interdisciplinary Journal), Volume 45, Number 1, 2008, pp. 1-6. 2008.
- Information Retrieval Techniques for Non-Textual Media, Balasubramanian, A. 2009, National Seminar on Open Access to Textual and Multimedia Content: Bridging the Digital Divide, 29<sup>th</sup> and 30<sup>th</sup> January, 2009, IHC, New Delhi, organised by INFLIBNET and CEC 0f UGC.
- "Assessment of health impact due to Fluoride on Groundwater of Chittar Uppodai sub basin, Tambaraparani River basin, Tirunelveli Dist.,TN, India.", Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S and Manokharan, K, Journal of Applied Hydrology, Volume XXII, Number 3&4, 2009, pp. 0-0. 2009.
- "Evaluation of aquifer properties using existing well observation study of Uppodai Sub Basin, Tambaraparani River, Tirunelveli District, Tamilnadu, India.", Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S and K.Manokharan, Journal of Modern Science, Tamil Nadu State council for Higher Education, Volume 2, Number 1, 2009, pp. 54-62. 2009.
- Holistic Survey of the Past on Channel Modifications and Paleochannels, Mohammed Aslam M.A. and A. Balasubramanian, 2010, Jl. Of Ecology and the Natural Env. (International Jl), published after Revision.
- "Evaluation of groundwater potential zones using electrical resistivity survey and aquifer performance test in Uppodai of Chittar Uppodai water shed, Tambaraparani river Basin, Tirunelveli, Thoothukudi Districts, TN" T.Jeyavel Raja Kumar, A.Balasubramanian, R.S.Kumar, C.Dushiyanthan, K.Karthikeyan, B.Thiruneelakandan, D.Davidraju and K.Manoharan, 47th meeting on "Integrated Geoscientific Strategies in Groundwater Exploration and Management", 8th-10th December, 2010, pp no 39.
- 157 Groundwater Hydrogeochemistry of a Hard Rock Terrain of Uppodai Sub Basin, Tambaraparani River,

Tamil Nadu, South India, Jeyavel Raja Kumar.T, Balasubramanian.A, Kumar.R.S, K.Manokharan and C.Dusyanthan, *National workshop on Geomatic based natural resources disaster mitigation and management-GEO DIMMS-2010*, Feb 22-26, 2010, Tamil University, Thanjavur, pp. 277-283. Thanjavur.
 "Hydrogeophysical and geomorphological approach to delineate groundwater potential zones in uppodai of chittar-uppodai sub basin, Tambaraparani River Tirunelveli and Thoothukudi district Tamilnadu, India", T.Jeyavel Raja Kumar, A. Balasubramanian, R.S. Kumar, C. Dushiyanthan, K.Karthikeyan, B.Thiruneelakandan, D.Davidraju, and K.Manoharan, National Conference on Geosciences & Water Resources For Sustainable Development GWRSD, 11-12th February, 2011, pp no 181.

#### B. II List of articles in popular magazines or newspapers

#### Total Articles: Documentary Scripts for educational Video + lecture/ subject expert= 293

Sl. No	Title of the Programme	Subject	Date of Production	Subject Expert including script writing
1.	Drainage Patterns	Science -	24.4.04	Prof. A.Balasubramanian
		Geology		
2.	Aerial Photography	Geology	5.05.04	Prof.A.Balasubramanian
3.	Land Slides	Geology	10.6.04	Prof.A.Balasubramanian
4.	The Water Bearing Beds	Geology	30.6.04	Prof.A.Balasubramanian
5.	Reading Topographic Maps	Geology	29.06.04	Prof.A.Balasubramanian
6.	GIS USE " A Student Project	Geography	31.8.04	Prof. A.Balasubramanian
7.	Eco-Hydrology	Hydrology	17.8.2004	Prof. A.Balasubramanian
8.	Documentary of ITPF: Sail with	Information	30.11.04	Prof.A.Balasubramanian
	Saviour	Technology		
9.	Oceans	Physical	26.2.05	Prof.A.Balasubramanian
		Geology		
10.	Aeolian Land Forms	Physical	26.2.05	Prof.A.Balasubramanian
		Geology		
11.	Weathering	Physical	5.03.05	Prof.A.Balasubramanian
		Geology		
12.	Structure of Igneous Rocks	Physical	18.3.05	Prof.B.Mahaballeswar
		Geology		
13.	Glaciers	Geology	4.5.05	Prof.A.Balasubramanian
14.	Corals	Environmental Science	18.7.05	Prof.A.Balasubramanian
15.	Lecture Series on Environmental Science: Air Pollution	Environmental Science	18.7.05	Prof.A.Balasubramanian
16.	Coastal Erosion	Environmental Science	18.7.05	Prof.A.Balasubramanian
17.	Marine Pollution	Environmental Science	6.8.05	Prof.A.Balasubramanian
18.	River Eco System	Environmental Science	30.8.05	Prof.A.Balasubramanian
19.	Fresh Water Eco System	Environmental Science	31.8.05	Prof.A.Balasubramanian
20.	Ecology of Terrestrial Habitat	Environmental Science	31.8.05	Prof.A.Balasubramanian
21.	Natural Hazards – Floods	Environmental Science	31.8.05	Prof.A.Balasubramanian
22.	Sea Water Intrusion	Environmental Science	31.8.05	Prof.A.Balasubramanian
23.	Natural Hazards – Cyclones	Environmental Science	29.09.05	Prof.A.Balasubramanian
24.	Energy Resources	Environmental Science	13.09.05	Prof.A.Balasubramanian

25.	Glaciers (Revised)	Geology	4.5.05	Prof.A.Balasubramanian
26.	Aeolian Landforms (Revised)	Physical	26.2.05	Prof.A.Balasubramanian
		Geology		
27.	Oceans (Revised)	Physical	26.2.05	Prof.A.Balasubramanian
		Geology		
28.	Hydrogeology – The Water	Geology	30.06.04	Prof.A.Balasubramanian
	Bearing Beds (Revised)			
29.	Introduction to Ecology	Environmental		Prof.A.Balasubramanian
		Science		
30.	Environmental Science –	Environmental	28.11.05	Prof.A.Balasubramanian
	Estuaries As Marine Ecosystems	Science		
31.	Environmental Science-On	Environmental	30.11.05	Prof.A.Balasubramanian
	shore Eco Systems	Science	10.604	D (4 D )
32.	Landslides (Revised)	Geology	10.6.04	Prof.A.Balasubramanian
33.	Environmental Science: Coastal	Environmental	18.7.05	Prof.A.Balasubramanian
34.	Erosion <b>(Revised)</b> Environmental Science – Marine	Science	6005	Prof. A.Balasubramanian
34.	Pollution (Revised)	Environmental Science	0.0.03	Prof. A.Daiasubramaman
35.	Lecture Series on	Environmental	31.8.05	Prof.A.Balasubramanian
33.	Environmental Science – Floods	Science	31.0.03	1 101.A.Dalasubi amaman
	(Revised)	Science		
36.	Environmental Science – Air	Environmental	18.7.05	Prof.A.Balasubramanian
	Pollution (Revised)	Science		
37.	Natural Resources	Envi.Science	29.12.05	Prof.A.Balasubramanian
38.	ITPF India – Share and Care	Information	31.1.2006	Prof. A.Balasubramanian
		Technology		
39.	ITPF India – Share and Care	Information	31.1.2006	Prof. A.Balasubramanian
	(Revised)	Technology		
40.	Noise Pollution	Envi. Science	28.3.2006	Prof. A. Balasubramanian
41.	Role Models – A Film on Baba N Kalyani		9.2.07	Prof. A. Balasubramanian
42.	Role Models – R.C. Desai		9.2.07	Prof. A. Balasubramanian
43.	Ecology on Deserts	Envi. Science	26.2.07	Prof. A. Balasubramanian
44.	Ceramics for High – Tech	Envi. Science	26.2.07	Prof. A. Balasubramanian
	Application			
45.	Water Quality parameters	Envi. Science	2007	Prof.A.Balasubramanian
46.	Biogeochemical cycles	Envi. Science	2007	Prof.A.Balasubramanian
47.	Wastelands in India	Envi. Science	2007	Prof.A.Balasubramanian
48.	Topics in General studies	GK	2007	Prof. A. Balasubramanian
49. 50.	Figurines  Drinking water Conteminants	GK Envi. Science	2007	Prof. A. Balasubramanian
50.	Drinking water Contaminants Solid waste management	Envi. Science	2007	Prof. A. Balasubramanian Prof. A. Balasubramanian
52.	Disaster management	Envi. Science	2007	Prof. A. Balasubramanian
53.	Bio-geo Challenges	Envi. Science	2007	Prof. A. Balasubramanian
54.	Multimedia in Teaching and	Electronic	2010	Prof. A. Balasubramanian
51.	Learning	Media	2010	Tion in Buidsubi dinaman
55.	Understanding Limnology	Envi. Science	2010	Prof. A. Balasubramanian
56.	Digital Information Flow	Computer	2010	Prof. A. Balasubramanian
		Science		
57.	Branches of Geography	Env. Science	2010	Prof. A. Balasubamanian
58.	Analysing Lakes	Earth Science	2010	Prof. A. Balasubamanian
59.	Oceanography – An outline	Earth Science	2010	Prof. A. Balasubamanian
60.	The Magma	Geology	2010	Prof. A. Balasubamanian
61.	Oceanography- the world of oceans and Seas – Episode 2	Geology	2010	Prof. A. Balasubramanian
62.	Oceanography – origin of ocean	Geology	2010	Prof. A. Balasubramanian
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	basins – Episode 3			
63.	Oceanography – ocean	Geology	2010	Prof. A. Balasubramanian
001	morphology and relief – Episode 4	acorogy	2010	
64.	Mysore City Lakes	Envi. Science	2010	Prof. A. Balasubramanian
65.	Oceanography – Gaint	Geography	2010	Prof. A. Balasubramanian
001	Submarine Canyons	deography	2010	
66.	Outline of urban geography	Geography	2010	Prof. A. Balasubramanian
67.	Oceanography – Deep Ocean	Geography	2010	Prof. A. Balasubramanian
071	Trenches – Episode -6	deography	2010	
68.	Oceanography – Mid Ocean Ridges – Episode -7	Geography	2010	Prof. A. Balasubramanian
69.	Oceanography – Physical oceanography –	Geography	2010	Prof. A. Balasubramanian
70.	Episode -8 Oceanography – Biological	Geography	2010	Prof. A. Balasubramanian
	Oceanography – Episode -9	5 1 3		
71.	Outline of Economic Geography	Economic Geography	2010	Prof. A. Balasubramanian
72.	Human Cattlement Systems	Geography	2010	Prof. A. Balasubramanian
73.	Human Settlement Systems Scope of Settlement Systems	Geography	2010	Prof. A. Balasubramanian
73. 74.	Oceanography-Seamounts	Geography	2010	Prof. A. Balasubramanian
75.	9 1 1		2010	Prof. A. Balasubramanian
	Oceanography-Major Rock Families	Geography		
76.	Series on Geography – The geological time scale	Geography	2010	Prof. A. Balasubramanian
77.	Series on Geography – The Antartic Ocean – Episode – 16	Geography	2010	Prof. A. Balasubramanian
78.	Series on Geography – Oceanography – The Ocean waves	Geography	2010	Prof. A. Balasubramanian
79.	Minerals and their uses – Native elements	Earth Science	2010	Prof. A. Balasubramanian
80.	Physical geography – Mass wasting	Geography	2010	Prof. A. Balasubramanian
81.	Oceanography – Properties of	Physical	2010	Prof. A. Balasubramanian
	sea water – Part-I – Episode 11	Geography		
82.	Oceanography – Properties of	Physical	2010	Prof. A. Balasubramaniar
	sea water – Part-I – Episode 12	Geography		
83.	Physical geography – common	Physical	2010	Prof. A. Balasubramanian
- ·	mineral groups	Geography	2012	D ( 4 D )
84.	Aeolian Landforms Part-I	Physical	2010	Prof. A. Balasubramanian
	A 11 X 10	Geography	0040	D CARA
85.	Aeolian Landforms Part-II	Physical	2010	Prof. A. Balasubramanian
0.6	77 - 17 - 16 - 7 - 7	Geography	2010	D ( 1 D )
86.	Fluvial Landforms Part-I	Physical Geography	2010	Prof. A. Balasubramanian
87.	Fluvial landforms Part-II	Physical	2010	Prof. A. Balasubramanian
07.	Fluvial failuloffils Fai t-11	Geography	2010	Fior. A. Dalasubralilari
88.	Climatololgy - An outline Part -	Geography	2010	Prof. A. Balasubramaniar
89.	Climatology – An outline Part-II	Geography	2010	Prof. A. Balasubramanian
90.	Economic Geography –	Economic	2010	Prof. A. Balasubramanian
70.	<u> </u>		2010	1 101. 11. Dalasubi alilalilali
	Classified Mineral Resources	(jeorgranhy		
91.	Classified Mineral Resources Outline of Human Geography	Georgraphy Geography	2010	Prof. A. Balasubramanian

93.	The Pacific Ocean – Episode – 15	Geography	2010	Prof. A. Balasubramanian
94.	The Atlantic Ocean – Episode – 13	Geography	2010	Prof. A. Balasubramanian
95.	The Indian Ocean – Episode -14	Geography	2010	Prof. A. Balasubramanian
96.	Geomorphic weathering	Geography	2010	Prof. A. Balasubramanian
97.	Geography – Plantation crops in India	Geography	2010	Prof. A. Balasubramanian
98.	Geography – Food crops in India		2010	Prof. A. Balasubramanian
99.	The Fiery Lava	Geology	2010	Prof. A. Balasubramanian
100.	Earth's Natural Resources	Geography	2010	Prof. A. Balasubramanian
101.	Coastal Erosion and Control	Geography	2010	Prof. A. Balasubramanian
102.	Water Quality Diagrams	Geography	2010	Prof. A. Balasubramanian
103.	Outline of Agricultural Geography	Geography	2010	Prof. A. Balasubramanian
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105.	Food Science and Technology - Cooking Methods	Food Science and Technology	2010	Prof. A. Balasubramanian
106.	Basic Energy Resources	Geography	2011	Prof. A. Balasubramanian
107.	Mysore City Lakes	Envi. Science	2011	Prof. A. Balasubramanian
108.	Oceanography – Gaint Submarine Canyons	Geography	2011	Prof. A. Balasubramanian
109.	Outline of urban geography	Geography	2011	Prof. A. Balasubramanian
110.	Oceanography – Deep Ocean Trenches – Episode -6	Geography	2011	Prof. A. Balasubramanian
111.	Oceanography – Mid Ocean Ridges – Episode -7	Geography	2011	Prof. A. Balasubramanian
112.	Oceanography – Physical oceanography – Episode -8	Geography	2011	Prof. A. Balasubramanian
113.	Oceanography – Biological Oceanography – Episode -9	Geography	2011	Prof. A. Balasubramanian
114.	Outline of Economic Geography	Economic Geography	2011	Prof. A. Balasubramanian
115.	Human Settlement Systems	Geography	2011	Prof. A. Balasubramanian
116.	Scope of Settlement Systems	Geography	2011	Prof. A. Balasubramanian
117.	Language in Indian Mass Media	Geography	2011	Prof. A. Balasubramanian
118.	Oceanography-Seamounts	Geography	2011	Prof. A. Balasubramanian
119.	Oceanography-Major Rock Families	Geography	2011	Prof. A. Balasubramanian
120.	Sewage treatment methods	Envi. Engineering	2011	Prof. A. Balasubramanian
121.	Minerals and their uses – Native elements	Earth Science	2011	Prof. A. Balasubramanian
122.	Physical geography – Mass wasting	Geography	2011	Prof. A. Balasubramanian
123.	Oceanography – Properties of sea water – Part-I – Episode 11	Physical Geography	2011	Prof. A. Balasubramanian
124.	Oceanography – Properties of sea water – Part-I – Episode 12	Physical Geography	2011	Prof. A. Balasubramanian
125.	Physical geography – common mineral groups	Physical Geography	2011	Prof. A. Balasubramanian
126.	Aeolian Landforms Part-I	Physical Geography	2011	Prof. A. Balasubramanian

127.	Aeolian Landforms Part-II	Physical Geography	2011	Prof. A. Balasubramanian
128.	Fluvial Landforms Part-I	Physical Geography	2011	Prof. A. Balasubramanian
129.	Fluvial landforms Part-II	Physical	2011	Prof. A. Balasubramanian
130.	Climatololgy – An outline Part –	Geography Geography	2011	Prof. A. Balasubramanian
131.	Climatology – An outline Part-II	Geography	2011	Prof. A. Balasubramanian
132.	Economic Geography –	Economic	2011	Prof. A. Balasubramanian
101.	Classified Mineral Resources	Georgraphy		
133.	Outline of Human Geography	Geography	2011	Prof. A. Balasubramanian
134.	Glacial Landforms	Geography	2011	Prof. A. Balasubramanian
135.	The Pacific Ocean – Episode – 15	Geography	2011	Prof. A. Balasubramanian
136.	The Atlantic Ocean – Episode – 13	Geography	2011	Prof. A. Balasubramanian
137.	The Indian Ocean – Episode -14	Geography	2011	Prof. A. Balasubramanian
138.	Geomorphic weathering	Geography	2011	Prof. A. Balasubramanian
139.	Series on Geography – The geological time scale	Geography	2011	Prof. A. Balasubramanian
140.	Series on Geography – The Antartic Ocean – Episode – 16	Geography	2011	Prof. A. Balasubramanian
141.	Series on Geography – Oceanography – The Ocean waves	Geography	2011	Prof. A. Balasubramanian
142.	Series on Geography – Plantation crops in India	Geography	2011	Prof. A. Balasubramanian
143.	Series on Geography – Food crops in India		2011	Prof. A. Balasubramanian
144.	The Fiery Lava	Geology	2011	Prof. A. Balasubramanian
145.	Earth's Natural Resources	Geography	2011	Prof. A. Balasubramanian
146.	Coastal Erosion and Control	Geography	2011	Prof. A. Balasubramanian
147.	Water Quality Diagrams	Geography	2011	Prof. A. Balasubramanian
148.	Outline of Agricultural Geography	Geography	2011	Prof. A. Balasubramanian
149.	Engineering Industries	Geography	2011	Prof. A. Balasubramanian
150.	Food Science and Technology - Cooking Methods	Food Science and Technology	2011	Prof. A. Balasubramanian
151.	Lecture Series on Geography – Quartz Mineral Group	Geography	2011	Prof. A. Balasubramanian
152.	Lecture Series on Geography – Oceanography – Ocean Currents	Geography	2011	Prof. A. Balasubramanian
153.	Lecture Series on Geography – Aquatic Ecosys89tem – Fresh Water	Geography	2011	Prof. A. Balasubramanian
154.	Lecture Series on Geography – Aquatic Ecosystems – Marine	Geography	2011	Prof. A. Balasubramanian
155.	Lecture Series on Geography – Water Resources of India	Geography	2011	Prof. A. Balasubramanian
156.	The Earths Lithosphere	Geography	2011	Prof. A. Balasubramanian
157.	Coastal landform	Geography	2011	Prof. A. Balasubramanian
158.	Marine Sediments	Geography	2011	Prof. A. Balasubramanian
159.	Streams and Drainages	Geography	2011	Prof. A. Balasubramanian
			2011	

161.	Coral Reefs and Atolls	Geography	2011	Prof. A. Balasubramanian
162.	Biogeography – An outline	Geography	2011	Prof. A. Balasubramanian
163.	Multipurpose Projects Part - I	Geography	2011	Prof. A. Balasubramanian
			2011	Prof. A. Balasubramanian
164.	Multipurpose Projects Part – II	Geography		
165.	India and its Neighbours	Geography	2011	Prof. A. Balasubramanian
166.	Physiographic Divisions of India	Geography	2011	Prof. A. Balasubramanian
167.	Ecology and Geography		2012	Prof. A Balasubramanian
168.	Geo Terrestrial Ecosystem		2012	Prof. A Balasubramanian
169.	Multipurpose Projects Part - I		2012	Prof. A. Balasubramainian
170.	Multipurpose Projects Part – II		2012	Prof. A.
1,0.			2012	Balasubramainian
171.	India and its Neighbors		2012	Prof. A.
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172.	I mysiographic Divisions of mala		2012	Balasubramainian
173.	Lecture Series on Geography –		2012	Prof. A. Balasubramanian
175.	Quartz Mineral Group		2012	1 101. 71. Balasubi amamam
174.	Lecture Series on Geography –		2012	Prof. A. Balasubramanian
174.	Oceanography – Ocean Currents		2012	F101. A. Dalasubi alilalilali
175.	Lecture Series on Geography –		2012	Prof. A. Balasubramanian
173.	Aquatic Ecosystem – Fresh		2012	F101. A. DalaSubi alilalilali
	Water			
176.			2012	Prof. A. Balasubramanian
176.	Lecture Series on Geography –		2012	Prof. A. Bafasubramanian
177	Aquatic Ecosystems – Marine		2012	Dorf A Dalas Issues day
177.	Lecture Series on Geography –		2012	Prof. A. Balasubramanian
450	Water Resources of India		0040	D CADA I
178.	The Earths Lithosphere		2012	Prof. A. Balasubramanian
179.	Coastal landforms		2012	Prof. A. Balasubramanian
180.	Marine Sediments		2012	Prof. A. Balasubramanian
181.	Streams and Drainages		2012	Prof. A. Balasubramanian
182.	Arctic Ocean-Oceanography		2012	Prof. A. Balasubramanian
183.	Coral Reefs and Atolls		2012	Prof. A. Balasubramanian
184.	Biogeography – An outline		2012	Prof. A. Balasubramanian
185.	World Climatic Zones		2012	Prof. A. Balasubramanian
186.	River Basins of India		2012	Prof. A. Balasubramanian
187.	Literacy in India		2012	Prof. A. Balasubramanian
188.	Textile Industries in India		2012	Prof. A. Balasubramanian
189.	Industrial Revolution		2012	Prof. A. Balasubramanian
190.	Series on Geography		2012	Prof. A. Balasubramanian
	Tundra Biome			
191.	Series on Geography		2012	Prof. A. Balasubramanian
	Classifying the Bioclimatic			
	Zones			
192.	Livestock in India		2012	Prof. A. Balasubramanian
193.	World Trade Organisation		2012	Prof. A. Balasubramanian
194.	Series on Geography		2012	Prof. A. Balasubramanian
	India – States and Union			
	Territories			
195.	Series on Geography		2012	Prof. A. Balasubramanian
	India Forest Areas			
196.	Series on Geography		2012	Prof. A. Balasubramanian
	Major ports of the World			
197.	Andhra Pradesh forest cover		2012	Prof. A. Balasubramanian
198.	Landuse in western India		2012	Prof. A. Balasubramanian
199.	Landuse in Eastern India		2012	Prof. A. Balasubramanian
177.	Landage in Lastern Illaia	<u>I</u>	2012	1 101.11. Dalasabi alliallall

200.	Landuse in Cemtral India	2012	Prof. A. Balasubramanian
201.	Landuse in Northern India	2012	Prof. A. Balasubramanian
202.	Landuse in Southern India	2012	Prof. A. Balasubramanian
203.	Classified commodities – Part -I	2012	Prof. A. Balasubramanian
204.	Census in India	2012	Prof. A. Balasubramanian
205.	Geography of Andhra Pradesh	2012	Prof. A. Balasubramanian
206.	Geography of Chattisgarh	2012	Prof. A. Balasubramanian
207.	Geography of Gujarat	2012	Prof. A. Balasubramanian
208.	Chemical Industries in India	2012	Prof. A. Balasubramanian
209.	Careers in Geography	2012	Prof. A. Balasubramanian

E- CONTENTS DEVELOPED AS SUBJECT EXPERT-EQUIVALENT TO PAPERS

L- CONTEN	Title of the Programme	Subject Expert	Subject	Producer
210.	Coastal Erosion	Prof. A.	Environmental	Syed Kaleem
210.	Coastal El Osloli	Balasubramanian	Science	Syeu Kaleem
211.	Atmosphere	Prof. A.	Environmental	Syed Kaleem
211.	Tremosphere	Balasubramanian	Science	by carraneon
212.	Marine Pollution	Prof. A.	Environmental	Syed Kaleem
		Balasubramanian	Science	
213.	Floods	Prof. A.	Environmental	Syed Kaleem
		Balasubramanian	Science	
214.	Sea Water Intrusion	Prof. A.	Environmental	Syed Kaleem
		Balasubramanian	Science	
215.	Corals	Prof. A.	Environmental	Syed Kaleem
		Balasubramanian	Science	
216.	Air Pollution	Prof. A.	Environmental	Syed Kaleem
		Balasubramanian	Science	
217.	Natural Hazards- Cyclones	Prof. A.	Environmental	Syed Kaleem
		Balasubramanian	Science	
218.	Fresh Water Eco System	Prof. A.	Environmental	Sreekantachar
		Balasubramanian	Science	
219.	River as Eco System	Prof. A.	Environmental	Sreekantachar
		Balasubramanian	Science	
220.	Ecology of Terrestrial	Prof. A.	Environmental	Sreekantachar
	Habitat	Balasubramanian	Science	
221.	Energy Resources	Prof. A.	Environmental	Ganta
		Balasubramanian	Science	Ravikumar
222.	Natural Resources	Prof. A.	Environmental	Ganta
		Balasubramanian	Science	Ravikumar
223.	Introduction to Ecology	Prof. A.	Environmental	Ganta
		Balasubramanian	Science	Ravikumar
224.	Estuaries	Prof. A.	Environmental	B.
		Balasubramanian	Science	Sreekantachar
225.	On-shore Ecosystems	Prof. A.	Envi. Science	В.
		Balasubramanian		Sreekantachar
226.	Noise Pollution	Prof. A.	Envi. Science	Syed Kaleem
		Balasubramanian		
227.	Mid Ocean Ridges	Prof. A.		Syed Kaleem
		Balasubramanian		
228.	Scope of Settlement	Prof. A.	Geography	Syed Kaleem
	Geography	Balasubramanian		
229.	Human Settlement System	Prof. A.	Geography	Syed Kaleem
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230.	Coastal Erosion and Control	Prof. A.	Geography	Syed Kaleem
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231.	Global Environment	Prof. A.	Geography	Syed Kaleem

	Disasters	Balasubramanian		
232.	Earths Natural Resources	Prof. A.	Geography	Syed Kaleem
200	D	Balasubramanian	0 1	0 1771
233.	Basic Energy Resources	Prof. A. Balasubramanian	Geography	Syed Kaleem
234.	Outline of Urban Geography	Prof. A.	Geography	Syed Kaleem
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235.	Outline of Human	Prof. A.	Geography	Syed Kaleem
	Geography	Balasubramanian		
236.	Branches of Geography	Prof. A.	Geography	Syed Kaleem
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237.	Classified Mineral	Prof. A.	Geography	Syed Kaleem
	Resources	Balasubramanian		
238.	Soil Resources	Prof. A.	Geography	Syed Kaleem
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239.	The Indian Ocean	Prof. A.	Geography	Syed Kaleem
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240.	The Atlantic Ocean	Prof. A.	Geography	Syed Kaleem
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241.	The Pacific Ocean	Prof. A.	Geography	Syed Kaleem
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242.	Seamounts	Prof. A.	Geography	Syed Kaleem
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243.	Deep Ocean Trenches	Prof. A.	Geography	Syed Kaleem
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246.	Natural Resources	Prof. A.	Geography	Syed Kaleem
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247.	Geographic Weathering	Prof. A.	Geography	Syed Kaleem
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248.	Major Rock Families	Prof. A.	Geography	Syed Kaleem
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249.	Outline of Agricultural	Prof. A.	Geography	Syed Kaleem
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250.	Physical Oceanography	Prof. A.	Geography	Syed Kaleem
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251.	Gaint Submarine Canyons	Prof. A.	Geography	Syed Kaleem
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252.	Mass Wasting	Prof. A.	Geography	Syed Kaleem
		Balasubramanian		
253.	Asians			Syed Kaleem
254.	Ethnic Races in Asia	, .		Syed Kaleem
255.	Mid Ocean Ridges	A.Balasubramanian		Syed Kaleem
256.	Weather patterns in Asia	ADI		Syed Kaleem
257.	Scope of Settlement	A.Balasubramanian		Syed Kaleem
250	Geography  Human Sattlement System	A Pologubyova		B.
258.	Human Settlement System	A.Balasubramanian		B. Sreekantachar
259.	Sources of Population Data			В.
437.	Sources of Fopulation Data			Sreekantachar
260.	Demographic Transition			B.
200.	theory			Sreekantachar
261.	Coastal Erosion and	A.Balasubramanian		В.
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263.	Earths Natural Resources	A.Balasubramanian	В.
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264.	Basic Energy Resources	A.Balasubramanian	В.
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265.	Outline of Urban	A.Balasubramanian	В.
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266.	Outline of Human	A.Balasubramanian	Syed Kaleem
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267.	Branches of Geography	A.Balasubramanian	Ganta
			Ravikumar
268.	Classified Mineral	A.Balasubramanian	Shreeharsha
	Resources		Mk
269.	Plantation Crops in India		Shreeharsha M
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270.	Soil Resources	A.Balasubramanian	Shreeharsha
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273.	The Atlantic Ocean	A.Balasubramanian	Syed Kaleem
274.	The Pacific Ocean	A.Balasubramanian	Syed Kaleem
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276.	Deep Ocean Trenches	A.Balasubramanian	Syed Kaleem
277.	Glacial Landforms	A.Balasubramanian	Syed Kaleem
278.	The Geological Timescale	A.Balasubramanian	Syed Kaleem
279.	Natural Resources	A.Balasubramanian	Syed Kaleem
280.	Geographic Weathering	A.Balasubramanian	Syed Kaleem
281.	Major Rock Families	A.Balasubramanian	Syed Kaleem
282.	Outline of Agricultural	A.Balasubramanian	J K Siddeswara
	Geography		
283.	State as a Politico –		Syed Kaleems
	territorial phenomenon		
284.	Physical Oceanography	A.Balasubramanian	Syed Kaleem
285.	Gaint Submarine Canyons	A.Balasubramanian	Syed Kaleem
286.	Mass Wasting	A.Balasubramanian	Syed Kaleem
287.	Aeolian Landforms	A.Balasubramanian	Syed Kaleem
288.	Origin of Ocean Basins	A.Balasubramanian	Syed Kaleem
289.	Ocean Morphology and	A.Balasubramanian	Syed Kaleem
	Relief		
290.	Property of Sea Water	A.Balasubramanian	Syed Kaleem
291.	The World Ocean and Seas	A.Balasubramanian	Syed Kaleem
292.	Fluvial Landforms	A.Balasubramanian	Syed Kaleem
293.	Outline of Economic	A.Balasubramanian	Shreeharsha M
	Geography		Kulenur

## C. Participation and scholarly presentations in conferences:

## C. I National

S.No	Date	Title of Conference or Institution			Title / Subject of presentation (if made)		
		PROGRAMMES ORGANISED AT NATIONAL / INTERNATIONAL LEVELS					
	Positio held*	n	Programme	Sponso	r	Year	

Co-ordinator	E-content Development- Batch-2	CEC-UGC, New Delhi EDUSAT course	2006 No
Co-ordinator	E-Scripting Course	CEC-UGC, New Delhi EDUSAT course	2006 Au
Co-ordinator	GIS applications	CEC-EDusat course	2006
Co-ordinator	E-content Development- Batch-1	CEC-UGC, New Delhi EDUSAT course	2005 No
Convener	Int. Conference on Geoinformatics 2004	UGC, DST/CSIR	2004
Organising Secretary	International Workshop on Institutional Strengthening of GIS databases	DST and Survey of India	2004 (1 and 2 <sup>nd</sup> F
Convener	Nat. workshop on Understanding GIS	DST, New Delhi	2003 (27 <sup>th</sup> Oct 25 <sup>th</sup> Nov
Co-ordinator	Orientation programme for Survey and Settlement officials	Town planning Dept.	2003 (8th to 10 Oct)
Convener	Workshop on Hydrogeological mapping for Sanitary officials of Maldives	UNESCO New Delhi	2002 ( Ju
Convener	Int. Conf. on Problems and Prospects of IT Professionals	Union Network International, Geneva, Univ. of Mysore	2002 (14 <sup>th</sup> Jan
Convener	Nat. Seminar on WWW education	Union Network International, Geneva, Univ. of Mysore, CSIR	2002 (15 <sup>th</sup> and 16 <sup>th</sup> , Jan
Organizing	Roundtable on	AIU, New Delhi & University of	2001
Secretary / co-ordinator	Internationalisation of higher education	Mysore	(26 <sup>th</sup> to 28 <sup>th</sup> , February
Convener	National Workshop on Bioinformatics	Self-Financing CIST, UOM	2003 (28 <sup>th</sup> July 11 <sup>th</sup> Aug
Convener	National Workshop on Multimedia	Self-financing, CIST, UOM	2003 (28 <sup>th</sup> July 11 <sup>th</sup> Aug
Co-ordinator	Orientation Programme for veterinary & Animal Sciences Teachers of TN	Academic Staff college, UOM	1998 (10-6-19 20-6-199
Co-ordinator	Short-term Course on Modelling Groundwater systems	Self-financing, Dept. of Studies in Geology UOM	1998 (7 to 29- 1998)
Co-ordinator	UGC refresher course in environmental edn. programme	Academic Staff College, University of Myspre	- AUG.19

## C. II International

S.No	Date				Title / made)	Subject	of p	oresentation	(of
	Level of Participation*		Organised by	Title of Programme (International/National/Institution)		) Year			

Delegate	International Labour Organisation, Regional Off. New Delhi	ILO's Tripartite Workshop on Employment dynamics in Information Technology (7-8 May 2002)	2002
Inaugural address	Dept. Of Studies in Geography, University of Mysore	National Seminar of Natural Resources for Sustainable Development (2004)	2004
Inaugural Address	CSRTI, Mysore	Intensive workshop on Bioinformatics (3-2-2003)	2003
Invited Lecture	Dept. of Mech, Engg, SJCE, Mysore	Workshop on Mathematical Modelling (8-8-2003)	2003
Invited Lecture	Lady Doak College - Dept. of Botany, Madurai	National Conference on recent Trends in Plant Biotechnology (17-7-2003)	2003
Invited lecture	SJCE-STEP, Mysore	Training for Engineers of Environmental Sanitation project (21-7-1998)	1998
Key note	Dept. of Geology V.O.C.College, Tuticorin	National Seminar on geoinformatics (2003)	2003
Key note	Bharathi Dasan University, Trichy	National Seminar on Water-2003	2003
Key note	Anna University	Modelling in Hydrogeology- UNESCO International workshop ( Dec.2001)	2003
Key note	DOS Geology, UOM		1999
Key note address	RC College, Bangalore	E-learning Methods	2007
Key note Address	Dept. of Civil Engg PES college, Mandya	Rainwater harvesting (20th Sept. 2003)	2003
Key note address	PSG College of Technology, Coimbatore	National Conference of Geoinformatics 2000 (18-11-2000)	2000
Key note address	Dept. of Studies in Geology, Universit of Mysore	Cy Cambrian Geology in the new Millennium" ( 17&18 <sup>th</sup> Jan-2001)	2002
Member	UGC-Consortium of Educational Communications, New Delhi	of National level Workshop for EDUSAT	2005
Participant	Karnataka Police Academy, Bangalore	Disaster management workshop	2006
Participant	Union Network International, & Belgium Govt. At Mumbai	Participatory Identification Workshop- (Information technology Professionals development Related) (10th to 14th July 2003)	2003
Participant & presented a paper	Society of Danish Engineers, Copenhagen, Denmark	Brain drain and Brain Gain, Paper presented in the third International Conference on Professional engineer and scientific organizations, Society of Danish Engineers, Copenhagen (May-	2003

		2003)	
Presented a joint author paper	PSG College of Technology, Coimbatore	National Conference of Geoinformatics 2000 (18-11-2000)	2000
Rapporteur of a session	UGC-Consortium of Educational Communications, New Delhi	National Conference on Impact of technology on Multimedia	2005
Resource Person	DMR College, Nagapattinum	E-Content development methods	2007
Resource Person	St.Agnus College Mangalore	E-Content Development methods	2007
Resource Person	Academic Staff College, Pondicherry University	Automation and ICT in Colleges	2007
	joint author paper  Rapporteur of a session  Resource Person Resource Person Resource	joint author paper  Rapporteur of a session  Resource DMR College, Nagapattinum Resource Person Resource Academic Staff Person  Resource Academic Staff Person  Resource Academic Staff Person  Resource Academic Staff Person  Pondicherry	Presented a joint author paper Coimbatore PSG College of Technology, Coimbatore Geoinformatics 2000 (18-11-2000)  Rapporteur of a session Educational Communications, New Delhi  Resource DMR College, Person Mangalore Person Mangalore  Resource Academic Staff Person College, Pondicherry Automation and ICT in Colleges Pondicherry

## D. Participation and contribution in National / International for a in the area of your academic and professional expertise

		Number (s)
Plenary Lectures/Invited Talks	International	
	National	
Congresses attended	International	
	National	Furnished already
Examinership etc.	International	
	National	
Others (Specify)	International	
	National	

#### E. Ph.D Guidance

Sl. No	Name of Scholar	University	Year of Registration /awarded in	Broad Subject area
1	S.Subramanian, CSIR Fellow	Manonmaniam Sundaranar Univ. TN	AWARDED 1995	Hydrogeological studies in the coastal aquifers
2	R.Chella swamy Lecturer (SG) V.O.C.College, Tuticorin	do	1993 awarded in 1999	Hydrogeology- Modelling – River basins
3	P.Venkataraman Lecturer (SG) V.O.C.College, Tuticorin	-do	1993 Awarded in 1999	Hydrogeology & Modelling –River basins
4	J.F.Lawrence Presidency Autonomous College, Chennai	do	Awarded 1996	Digital Evaluation of Groundwater Resources
5	S. Sakthi Murugan CSIR Fellow Presently at CGWB	do	Awarded 1997	Simulation of Contaminant Migration
6	S.R.Sanil Res. Scientist, Ontario	Mysore University	1995 awarded -1999	Modelling stream-aquifer interactions
7	K.Elangovan	do	1995 awarded in	Hydrogeology

	Asst. Prof. P.S.G.Col. of		1999	& Geochemical Modelling
	Tech.,Coimbatore		1777	& deochemical Modelling
8	A.N.Manoharan Govt College, Kasaragod Kerala	do	1995 awarded in 1999	Hydrogeology & Numerical modeling
9	M.A.Mohammed Aslam Prof. Central University- Karnataka, Gulbarga	do	1995 awarded in 1999	Hydrogeology
10	R.Dharmaraj, Scientist, CBRI-CSIR Roorkee	do	1996 awarded in 2000	Landslides & Modelling
11	Iam Entezam Soltani Govt. official , Iran	do	1996 awarded in 2000	Landslides & Modelling
12	Satish Kumar, R Associate DOS in Geology	do	2005	Hydrogeology
13	Brijesh V.K.	-do-	2007	Remote sensing & GIS - Hydrology
14	Ms. D. Radhika Asst. professor	Manonmaniam Sundaranar Univ. TN	1993 awarded in 2000	Water for Prawn culture- biological - Inter-disciplinary subject
15	A.P.C.V.C. Veerabahu, Asst. Prof	do	1994 awarded in 2000	Environmental science- Inter-disciplinary subjects
16.	K.S.Kadiravan	University of Mysore	Awarded 2010	Hydrogeology
17	Mahesha.K	University of Mysore	Awarded 2012	Environmental Science
18	Shiva Prasad Jubilant Life Sciences	University of Mysore	Awarded 2015	Environmental Science
19	Mrs Pankaja	University of Mysore	Awarded 2016	Electronic Media

#### 9. Research Projects

Sl. No.	Project Title	Funding Agency	Duration		Grant Amount (INR)
	Principal Investigator for		From	То	
1	Manpower Development in GIS (3 modules)	DST, Govt. of India	2003	2004	1000000
2	Canal Link Investigation between Krishna and Cauvery	Nat. Water Dev.Auth	2004	2005	500000
3	Prevention and control of Waterlogging : Preparation of a Wise Practice manual	UNESCO	2003	2004	75000
4	SABHAS: System Applicable for Basinwise hydrological Assessment and Simulation	ISRO	1998/99	2003/2004	625000
5	Numerical Simulation of contaminant transport from Explosive Industries	DTRL/DRDO	1999	2000	90000
6	Geochemical modeling of groundwater forming scales in water supply systems of Salem	DST	1992	1995	900000
7	Numerical modeling for simulation of saltwater encroachment in coastal aquifers	DST	1989	1992	900000
8	Tunnel alignment Investigation from	MUDA	2006	2007	500000

	KRS Dam to Mysore City				
9	NME-ICT PROJECT OF MHRD	MHRD-CEC	2005	2008	82,00,000
10	UGC-UPE-PROJECT FOR E-LEARNING	UGC	2012	2015	3,50,00,000
	PORTAL DEVELOPMENT -MLRCC				
11	E-PG PATSHALA IN EARTH SCIENCE	MHRD-UGC	2012	2015	1,20,00,000

#### 10. Consulting experience:

#### List key consulting assignment under taken

	Year	Organisation	Nature of Consultancy	Nature of Benefits received
1	2004	National water Development Authority,	Geophysical Soundings for Canal Link Project	Geophysical data and delineated the depth zones of
		Govt. Of India	from Andhra Pradesh to	the canal to be laid by the
			Tamil Nadu	Govt. University Got 40 %
				share
2	2001	MWSA, Maldives	Guidance to govt. staff	Training
			UNESCO Consultant to the	
			republic of Maldives	
3	2002	Mysore University	Groundwater prospecting	Database
		Employees Housing		
		Scheme Layout		

## 11. RANK / PRIZES / MEDALS OBTAINED AT SCHOOL / COLLEGE / UNIVERSITY DURING EDUCATION

- a) B.Sc First rank in Madurai Kamaraj University 1978 got Sri. M. Bakthavatsalam's Medal/Prize
- b) M.Sc First rank Annamalai University 1980- Prof. T.N.Muthuswami Iyer's Gold medal
- c) State level Medal for Painting competition-1979- Annamalai University
- d) Praja Ratna Award –2002- Karnataka Media Academy awarded through The Praja matha

#### 12. NATIONAL AWARDS

# 1. Vikram Sarabhai Life-Time Achievement Award (for Educational Communication) - Awarded by UGC in May 2008. Citation + Cash Rs. 1 lakh

#### FOR VIDEO PRODUCTIONS

2.	UGC -CEC National Award 2009 given in 2010 - Two awards and 1 citation, Centre for				
	Environment – Citation and award for one film on environment.				
3.	January 2011, Understanding Limnology -Written by Prof.A.Balasubramanian,Kannur Film				
	Chambers-"Best Film Award" for the documentary "Understanding Limnology", produced				
	by Mahesha. State Level Kannur Film Chambers, Kannur Film Fest 2011, Kerala, India				
4.	"6th CMS Vatavaran", Environment & Wildlife International Film Festival and Forum				
	December 2011; International Film Festival and Forum "6th CMS Vatavaran,				
	Environment & Wildlife – 2011" documentary on "Understanding Limnology" Written by				
	Prof. A. Balasubramanian, producer by Mahesha participated, held at New Delhi from 06 –				
	December 2011				
5.	Mysore City Lakes- Written by Prof.A.Balasubramanian				
	"6th CMS Vatavaran", Environment & Wildlife International Film Festival and Forum				
	December 2011; International Film Festival and Forum "6th CMS Vatavaran,				
	Environment & Wildlife- 2011" documentary on "Mysore City Lakes" written by Prof. A.				
	Balasubramanian, produced by Mahesha participated, held at New Delhi from 06 – 10				

	December 2011
	Marsaya Citra I aleaa Mirittan ku Duaf A Dalaankuu wanian
6.	Mysore City Lakes- Written by Prof.A.Balasubramanian
	"Prakriti 2012" CEC-UGC;October 2012; The programme entitled "Mysore City Lakes"
	written by Prof. A. Balasubramanian, produced by Sri. Mahesha, EMRC, University of
	Mysore, Mysore was selected for screening in "Prakriti 2012" during 3rd, 4th & 5th
	October 2012 the National Film Festival
7.	Mysore City Lakes - Written by Prof.A.Balasubramanian
	"Vigyan Prasar" DST, Govt. of India; January 2013; Rashtriya Vigyan Chalchitra Mela and
	Competition 2013 organized by "Vigyan Prasar" DST, Govt. of India documentary on
	"Mysore City Lakes" produced by Dr. Mahesha participated, held at Kolkata from 03 – 07
	January 2013
8.	Depleting groundwater table - Film festival 2015, at Pune
	Script, animation and content, Rs 1 lakhs for 2 technical staff of EMRC.

#### . 13. DOORDARSHAN VIDEO PRODUCTIONS SUPERVISED

Sl.no	Title of the Programme	Subject	Remarks
1.	Glimpses of Karnataka Part II	Art and Culture	2004
2.	Bridging the Gap Between Silence and	Education	Mr. M. Jayaram
	Communication		
3.	Creation in Fibre Glass	Sculpture	Pramodini V.
			Deshpande
4.	Ethno botany-In Human Welfare	Botany	Dr. G.V. Gopal
5.	Center with a Heart	Education	
6.	Lion Tailed Macaque	Zoology	Prof Mewa Singh
7.	Translocation of Spotted Deer	Zoology	Sri.P.M.Vijayendra
	Episode –I In The Labyrinth		Rao
8.	Translocation of Spotted Deer	Zoology	Sri.P.M.Vijayendra
	Episode –II In Search of Solution		Rao
9.	Translocation of Spotted Deer	Zoology	Sri.P.M.Vijayendra
	Episode –III Slumber Beckons		Rao
10.	Translocation of Spotted Deer	Zoology	Sri.P.M.Vijayendra
	Episode –IV Journey to Isolations		Rao
11.	Translocation of Spotted Deer	Zoology	Sri.P.M.Vijayendra
	Episode -V Probation to Freedom		Rao
12.	Translocation of Spotted Deer	Zoology	Sri.P.M.Vijayendra
	Episode -VI In The Womb of Nature again		Rao
13.	Drainage Patterns	Geology	Prof.
			A.Balasubramanian
14.	The Atomic Pilgrim – Dr.Raja Ramanna Part –	Profile	Sri. R. Srinivas
15.	The Atomic Pilgrim – Dr.Raja Ramanna Part –	Profile	Sri. R. Srinivas
13.		TTOTHE	SII. IX. SIIIIIVas
16.	Lecture Series on Economics	Economics	
10.	Environment Policy	Leonomics	
17.	Lecture Series on Aerial Photography	Geology	Prof.A.Balasubramani
17.	Lecture Series on Aeriai i notography	deology	an
18.	Lecture Series on Phytopathology "The Science	Botany	Prof.K.A.Raveesha
	of Plant Diseases	- 3 <del></del> J	
19.	Lecture Series on Soil	Environment	Dr. Mahesh Bilwa
		Science	
20.	Lecture Series on Psychology –Introduction to	Psychology	G.Venkatesh Kumar

	Developmy		
21.	Psychology Lecture Series on Fundamental Freedoms	Lavy	Dr. Pagavanaju
	under the Constitution of India	Law	Dr. Basavaraju
22.	Land Slides – Physical Geology/Environmental Science	Geology	Prof.A.Balasubramani an
23.	OBL – A New Technique HRD	Management (Social Science)	
24.	Globalization – A Report	Social Sciences	Dr.C.P.Ravi Chandra
25.	Lecture Series in English – Wordsworth	English	Suhail Khalid
26.	Lecture Series on Management-Service	Management	Prof.K.Balakrishnan
20.	Management		
27.	Lecture Series on Computer Science –	Computer	Neetu Ganapathy
	Algorithms & Flow charts	Science	
28.	The water Bearing Beds	Geology	Prof.A.Balasubraman
	Lecture series on Geology	3.11.33	an
29.	Lecture series on Geology	Geology	Prof.A.Balasubraman
	Reading Topographic Maps	3.11.33	an
30.	Lecture series in Agricultural Microbiology	Agricultural	Dr.S.Mahadeva
		Microbiology	Murthy
31.	Youth Hostel: A Home Away from Home	Social Science	Cdr.N.S.Sirohi
32.	From Crop to Cup	Commerce	Dr.M.Indira
	Coffee Marketing in India		
33.	Jayalakshmi Vilas	Architecture	Dr.N.S.Rangaraju
	A legacy of Royality		
34.	Lecture series on Computer Science- An	Computer	Dr.D.S.Guru
	Introduction to Data Structure – Computer	Science	
	Science		
35.	Lecture series on Computer Science	Computer	Dr.D.S.Guru
	Stacks & Its Application	Science	
36.	Words Worth – III	English	Syed Suhail Khalid
37.	Gram ++ An Indegenous Gis Software from	Information	G.R.Kamal Raj
	India	Technology	
38.	OOP with C ++	Computer	Neetu Ganapathy
		Science	
39.	LAW – The concept of Equality under the	Law	Dr.C.Basava Raju
	Constitution of India (Article 14 to 18)		
40.	LAW- Lecture series - Constitutional	Law	Dr.C.Basava Raju
	protection in respect of conviction for offences		
41.	GIS USE "A Student Project"	Geography	Prof.
			A.Balasubramanian
42.	An Introduction to Data Structure	Computer	Dr.D.S.Guru
		Science	
43.	Gulbarga University	Education	
		Institutions	
44.	Lecturer Series on Journalism & Mass Comm	Social Sciences	Shaila Gaur
	Growth & Development of Television in India –		
	Part I		
45.	Lecturer Series on Journalism & Mass Comm.	Social Sciences	Shaila Gaur
	Growth & Development of Television in India –		
4.6	Part II		D C
46.	Eco Hydrology		Prof.
4.77	The state Process of Control of the	C C	A.Balasubramanian
47.	Trends in Exports from Software technology	Software	Dr.R.G.Desai
40	parks in India	technology	D. CADI
48.	Documentary on ITPF – Sail with Saviour	Information	Prof.A.Balasubraman
40	Desitive Describate As Let a Lat	Technology	an
49.	Positive Psychology – An Introduction	Psychology	Prof. S.K.Kiran Kuma

<b>50</b>			D CDCD :
50.	Environment Kuznet Curve – Theory & Practice	Economics	Prof.R.G.Desai
51.	Lecturer series on Economics Cost Benefit Analysis of Environment Projects	Economics	Prof.R.G.Desai
52.	Sweet Giant	Botony	
53.	Lecture series on Economics – Impact of	Economics	Prof.R.G.Desai
33.	Economics Reforms on Indian Economy	Economics	PTOLK.G.Desai
54.	Women Beedi workers of Dakshina Kannada –	Women	
	In the Shadow of Smoke	Empowerment	
55.	Rani – the City Bulbul	Ornithology	Manu
56.	Zero Farming – Rishi Kheti		Kailash Murthy
57.	Lecture Series on Education:	Value Education	2005
	Value Education		Prof.N.N.Prahallada
58.	Lecture Series on Chemistry – Isomerism	Chemistry	K.K.Padmanabha
59.	Earthquake & Tsunami's Part-I	Physical Geology	Dr.M.S.Anantha
60.	Earthquake & Tsunami's Part -II	Physical Geology	Dr.M.S.Anantha
61.	Oceans	Physical Geology	Prof.A.Balasubramani
			an
62.	Aeolian Land Forms	Physical Geology	Prof.A.Balasubramani
			an
63.	Color of Minerals	Physical Geology	
64.	Browsing the History of Earth	Physical Geology	Dr.K.A.Ayisha
65.	Twinning	Physical Geology	Dr.K.A.Ayisha
66.	Forms of Minerals	Physical Geology	Dr.K.A.Ayisha
67.	Weathering	Physical Geology	Prof.A.Balasubramani
68.	Phylum Arthropoda	Physical Geology	an Dr.Gopal Krishna
69.	Phylum Echinodermata	Physical Geology	Dr.Gopal Krishna
70.	Metamorphic Facies	Physical Geology	Prof.B.Mahaballeswar
70.	•		Prof.B.Mahaballeswar
	Classification of Igneous Rocks	Physical Geology	
72.	Textures of Igneous Rocks	Physical Geology	Prof.B.Mahaballeswar
73.	Structure of Igneous Rocks	Physical Geology	Prof.B.Mahaballeswar
74.	Lecture Series on Management – Enterprise	Management-	Prof.N.Venkataraman
	Resource Planning	Information	
		Science	
75.	Lecture Series on Physical Geology – Glaciers	Geology	Prof.A.Balasubramani
			an
76.	Cat on the Edge	Zoology	Prof.S.N.Hegde
77.	Television & Obesity	Science	Kushal Kumar
			Dr.Prasanna Raj
78.	Doyen of English Teaching –	Literature	June Gaur
	Prof.C.D.Narasimhaiah		
79.	The Everchanging World - Part I	Physical Geology	Dr.V.Radha Krishnan
80.	The Everchanging World - Part II	Physical Geology	Dr.V.Radha Krishnan
81.	Dendrochronology Part I	Physical Geology	Dr.V.Radha Krishnan
82.	Dendrochronology Part II	Physical Geology	Dr.V.Radha Krishnan
83.	Absenteeism: Causes and Cure	Commerce	Prof.Satyanarayana
	1125011CCCCCIIII GAAGCS AIIA GAIC	Management	1 1 0110acy anal ayana
84.	Lecture Series on Environmental	Environmental	Prof.A.Balasubramani
04.	Science:Corals	Science	an
QE	Lecture Series on Environmental Science: Air	Environmental	Prof.A.Balasubramani
85.	Pollution	Science	Prof.A.Balasubramani an
86.	Lecture Series on Environmental Science:	Environmental	Prof.A.Balasubramani
86.	Coastal Erosion		
07		Science	an V C Arathi
87.	Lecture Series on Environmental Science:	Environmental	K.S.Arathi
	Atmosphere	Science	

88.	Lecture Series on Commerce and Management - Managerial Leadership	Management	Prof. Sathyanarayana
00		M	Des C. Certherene
89.	Lecture Series on Commerce and Management  – Technique of Budget and Budgetary Control	Management	Prof. Sathyanarayana
	in decision making		
90.	Lecture Series on Environmental Science-	Environmental	Prof.
	Marine Pollution	Science	A.Balasubramanian
91.	Library & Information Science – Common	Library &	D.N.Nagaraja Rao
91.	Communication Format (CCF) Part I –	Information	D.N.Nagaraja Nao
	Evolution of CCF	Science	
92.	Library & Information Science – Common	Library &	D.N.Nagaraja Rao
	Communication Format (CCF) Part II – Practical	Information	
	Application of CCF	Science	
93.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
75.	River Eco System	Science	
			an
94.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
	Fresh Water Eco System	Science	an
95.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
	Ecology of Terrestrial Habitat	Science	an
96.	Lecture Series on Environmental Science –	Environmental	K.S.Arathi
90.			K.S.Al atlli
<u> </u>	Food Chains & Food Webs	Science	- 44-5-1
97.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
	Natural Hazards - Floods	Science	an
98.	Lecture Series on Environmental Science – Sea	Environmental	Prof.A.Balasubramani
	Water Intrusion	Science	an
99.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
99.			
	Natural Hazards – Cyclones	Science	an
100.	Lecture Series on Environmental Science –	Environmental	K.S.Arathi
	Ecosystems: Predator and Prey Relationships	Science	
101.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
	Energy Resources	Science	an
102.	Lecture Series on Computer Science – Data	Environmental	Neetu Ganapathy
102.			Neetu Ganapatny
	Flow Diagram	Science	
103.	Introduction to Ecology	Environ. Science	Prof.A.Balasubramani
			an
104.	Indian Institute of Plantation Management –	Management	Dr. Subash Sharma
	Agri base to Agri business		
105.		Macro	M.S.Narasimha
105.	Basic Concepts of Economics		
		Economics	Murthy
106.	Indifference Curve Analysis	Macro	M.S.Narasimha
		Economics	Murthy
107.	Lecture Series on Environmental Science –	Environmental	Prof.A.Balasubramani
1071			an
	L Retuariae Ac Marina Reactietame		
100	Estuaries As Marine Ecosystems	Science	
108.	Lecture Series on Environmental Science-On	Environmental	Prof.A.Balasubramani
	Lecture Series on Environmental Science-On shore Eco Systems	Environmental Science	Prof.A.Balasubramani an
108. 109.	Lecture Series on Environmental Science-On	Environmental	Prof.A.Balasubramani
	Lecture Series on Environmental Science-On shore Eco Systems A long Wait	Environmental Science	Prof.A.Balasubramani an
109.	Lecture Series on Environmental Science-On shore Eco Systems	Environmental Science Social Science Power	Prof.A.Balasubramani an Goutham.A
109. 110.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero	Environmental Science Social Science Power Generation	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar
109. 110. 111.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels	Environmental Science Social Science Power Generation Eco Systems	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi
109. 110. 111. 112.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels Six Sigma	Environmental Science Social Science Power Generation Eco Systems Comp.Scie	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao
109. 110. 111.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels	Environmental Science Social Science Power Generation Eco Systems	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi
109. 110. 111. 112.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels Six Sigma Lecture Series on Sociology: Self Help Group-A	Environmental Science Social Science Power Generation Eco Systems Comp.Scie Women	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao
109. 110. 111. 112. 113.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels Six Sigma Lecture Series on Sociology: Self Help Group-A New Hope for Women	Environmental Science Social Science Power Generation Eco Systems Comp.Scie Women Empowerment	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao Prof.R.Indira
109. 110. 111. 112.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels Six Sigma Lecture Series on Sociology: Self Help Group-A	Environmental Science Social Science Power Generation Eco Systems Comp.Scie Women	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao Prof.R.Indira
109. 110. 111. 112. 113.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero  Environmental Science: Trophic Levels Six Sigma Lecture Series on Sociology: Self Help Group-A New Hope for Women Natural Resources	Environmental Science Social Science Power Generation Eco Systems Comp.Scie Women Empowerment Envi.Science	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao Prof.R.Indira
109. 110. 111. 112. 113.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero Environmental Science: Trophic Levels Six Sigma Lecture Series on Sociology: Self Help Group-A New Hope for Women	Environmental Science Social Science Power Generation Eco Systems Comp.Scie Women Empowerment Envi.Science	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao Prof.R.Indira
109. 110. 111. 112. 113.	Lecture Series on Environmental Science-On shore Eco Systems A long Wait An Unsung Hero  Environmental Science: Trophic Levels Six Sigma Lecture Series on Sociology: Self Help Group-A New Hope for Women Natural Resources	Environmental Science Social Science Power Generation Eco Systems Comp.Scie Women Empowerment Envi.Science	Prof.A.Balasubramani an Goutham.A G.K.Rathnakar K.S.Arathi Suresh Rao Prof.R.Indira

117.	Networks	Comp.Scie	2006
117.	Networks	Comp.scie	V.T.Kalai Selvi
118.	Modulation	Comp.Scie	V.T.Kalai Selvi
119.	Petroleum Traps	Geology	Dr.M.S. Sethumadhav
120.	ITPF India – Share and Care	Information	Prof.
		Technology	A.Balasubramanian
121.	Human Genome Project – Part I	Zoology	N.B.Ramachandra
122.	Human Genome Project – Part II Strategies of	Zoology	N.B.Ramachandra
	Human	G,	
123.	Lecture Series on Commerce & Management:	Commerce	
124.	Indian Women Empowerment in Agriculture Lecture Series on Video Economics: Economics	Economics	M.S.Narasimha
124.	Systems	Economics	Murthy
125.	Lecture Series on Video Economics:	Economics	M.S.Narasimha
123.	Fundamental Problems	Leonomics	Murthy
126.	Journalism & Mass Communication – Creativity	Journalism &	Shaila Gaur
120.	in Writing	Mass Comm'n	Shana daar
127.	Journalism & Mass Communication – Reporting	Journalism &	Shaila Gaur
	, in the second	Mass Comm'n	
128.	Human Genome Project - Vehicle of Heredity	Zoology	Dr.N.B. Ramachandra
	Part III		
129.	Human Genome Project - Bacteriophages	Zoology	Dr.N.B. Ramachandra
	Experiments Part IV		
130.	Ecological Niche	Envi.Sci	Smt. Arathi
131.	Introduction to Human Physiology	Zoology	Dr. Purushothama
			Rao
132.	Ecological Pyramids	Environmental	K.S. Arathi
100		Science	5 4 4
133.	Environmental Science – Noise Pollution	Envi. Science	Prof. A.
134.	International Manatagy Fund (IME)	Economics	Balasubramanian M.S.Narasimiah
154.	International Monetary Fund (IMF)	ECOHOMICS	Murthy
135.	Economics – Introduction to Statistics	Economics	Murting
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249.	The Earth and the Solar System – The Precambrian – part I – Episode 25	Geology	Prof.A.M. Patwardhan
250.	The Earth and the Solar System – The Pre Cambrian – part II – Episode 26	Geology	Prof.A.M. Patwardhan
251.	The Earth and the Solar System – The Pre Cambrian – Part III – Episode 27	Geology	Prof.A.M. Patwardhan
252.	The Earth and the Solar System – The Pre Cambrian – Part IV – Episode 28	Geology	Prof.A.M. Patwardhan
253.	The Earth and the Solar System – The Pre Cambrian – Part V – Episode 29	Geology	Prof.A.M. Patwardhan
254.	The Cauvery in Karnataka	Geography	Prof. A. Balasubramanian
255.	The Wanderers of Karnataka	Tribal Studies	Prof. K.M. Metri
256.	E-Tutoring Part –I	E-learning	Madhumitha saha
257.	The Earth and the Solar System – The Pre- Cambrian – Part VI – Episode 30	Geology	Prof. A.M. Patwardhan
258.	The Earth and the Solar System – Gridle of Fire – Episode -31	Geology	Prof. A.M. Patwardhan
259.	The Earth and the Solar System – The Pre Cambrian Metamorphism – Episode 32	Geology	Prof. A.M. Patwardhan
260.	E-Tutoring Part II	E-learning	Madhu Mitha Saha
261.	Coir Industries – the green business	Agro Industries	Shanthakumar
262.	Advances in Baking Technology – Part 2	Food and Nutrition	Dr. G. Venkateswara Rao
263.	Advances in Baking Technology - Part 3	Food and Nutrition	Dr. G. Venkateswara Rao
264.	The Earth and the Solar System – Mantle – Crust Interaction – Part I – Episode 33	Planetary Geology	Prof. A.M. Patwardhan
265.	The Earth and the Solar System – Mantle – Crust Interaction – Part II – Episode 34	Planetary Geology	Prof. A.M. Patwardhan
266.	The Earth and the Solar System – Mantle – Crust Interaction – Part III – Episode 35	Planetary Geology	Prof. A.M. Patwardhan
267.	The Earth and the Solar System – Mantle-Crust Interaction –Part IV-Episode 36	Planetary Geology	Prof. A.M. Patwardhan
268.	The Earth and the Solar System – Mantle-Crust Interaction –Part V-Episode 37	Planetary Geology	Prof. A.M. Patwardhan
269.	The Earth and the Solar System – Mantle –Crust Interaction – Part VI – Episode 38	Planetary Geology	Prof. A.M. Patwardhan
270.	Six Sigma – Trainings – Part I- Episode IV	Management	Mr. Suresh Rao
271.	The Earth and the Solar System – Mantle – Crust Interaction – Part VII – Episode 39	Planetary Geology	Prof. A.M. Patwardhan
272.	The Earth and the Solar System – Mantle Crust Interaction – Part VIII – Episode 40	Planetary Geology	Prof. A.M. Patwardhan
	Interaction – Fart vin – Episode 40	deology	

273.	Solid Wastes	Envi. Science	Prof. A. Balasubramanian
274.	Kuvempu University – the Sahyadri of Knowledge	Education	Dalasubi alilalilali
275.	The Making of our National Flag	Khadi & village Industries	Dr.B.K. Ravi
276.	Six Sigma – Trainings Part II – Episode V DMAIC Methodology Trainings	Management	Mr. Suresh Rao
277.	Vedic Seat- Academy of Sanskrit Research – Melkote	Archeology	Prof. A. Balasubramanian
278.	Analysis of Inflation	Economics	Bhemeshappa R. Annasagar
279.	Commercial Banking: Meaning & Functions	Banking	Bhemeshappa R. Annasagar
280.	Money and its functions	Financial Economics	Bhemeshappa R. Annasagar
281.	Six Sigma-Certifications Episode 6	Management	Mr. Suresh Rao
282.	Technical Writing – Fundamentals – Part I	Journalism and Mass Communication	Mr. Prashanth Vijayan
283.	Technical Writing-Audience Analysis and Involvement- Part II	Journalism and Mass Communication	Mr. Prashanth Vijayan
284.	Technical Writing – Principles – Part III	Journalism and Mass Communication	Mr. Prashanth Vijayan
285.	Technical Writing – Process – Part IV	Journalism and Mass Communication	Mr. Prashanth Vijayar
286.	Technical Writing – Document Design – Part V	Journalism and Mass Communication	Mr. Prashanth Vijayan
287.	Demand : Meaning and Determinants	Economics	Bheemshappa.R. Annasagar
288.	National Income	Economics	Bheemshappa.R. Annasagar
289.	Multidisciplinary Nature of Environ-mental Studies	Environmental Science	Dr.N. Nandini
290.	Natural Resources	Environmental Science	Dr.N. Nandini
291.	Six Sigma-DMAIC Methodology- Definition - Episode 6	Management	Mr. Suresh Rao
292.	Six Sigma – DMAIC Methodology – Define Phase – Episode 7	Management	Mr. Suresh Rao
293.	Six Sigma – DMAIC Methodology Tools used in Define phase – Episode 8	Management	Mr. Suresh Rao
294.	Dr. Devishetty	Career watch	<b>2010</b> Chitra Ramesh
295.	Intellectual property law: Episode-I – Intellectual property rights – conceptualization	Law	Prof.N.S. Sreenivasulu
296.	Intellectual property law: Episode II – Economic dimensions and justification for Intellectual property rights – Part I	Law	Prof.N.S. Sreenivasulu
297.	Intellectual property law: Episode III – Economic dimensions and justification for Intellectual property rights – Part II	Law	Prof.N.S. Sreenivasulu

298.	Is sobriety a Burden?	Psychology	Jerry Januszewske
299.	Intellectual property law: Episode IV –	Law	Prof.N.S. Sreenivasulu
277.	International norms on intellectual property	Law	1 Tol.iv.s. Sicellivasulu
	rights: Part I		
300.	Intellectual property law: Episode V –	Law	Prof.N.S. Sreenivasulu
300.	International norms on intellectual property	Law	1 Tol.iv.s. Si cellivasaia
	rights: Part II		
301.	Intellectual property law: Episode VI –	Law	Prof.N.S. Sreenivasulu
301.	Protection of inventions and law of patents	Luvv	1 Tollivisi Si cellivasara
302.	Intellectual property law: Episode VII -	Law	Prof.N.S. Sreenivasulu
302.	Patentable inventions	Luv	1 101111101 Dieemyasara
303.	Intellectual property law: Episode VIII – Post	Law	Prof.N.S. Sreenivasulu
505.	examination proceedings and grant of patent	Luvv	1 101111101 Di celli vasara
304.	Dust explosion in Industry	Industrial Envt.	Ravindra Kamath
305.	Introduction to Geography	Geography	Dr. Ashok D Hanjagi
306.	Nature of Geography	Geography	Dr. Ashok D Hanjagi
307.	Place of Geography	Geography	Dr. Ashok D Hanjagi
308.	Geograpy and other disciplines	Geography	Dr. Ashok D Hanjagi
309.	Modern Techniques	Geography	Dr. Ashok D Hanjagi
310.	Natural vegetation and Ecosystems	Geography	Malini Shankar
310.	Instrumental Surveys	Geography	Prof. Herur
311.	Quantitative statistical methods	Geography	Prof. Herur
313.		Geography	Prof. Herur
314.	Preparation of Maps		Dr. Ravindar Kamath
314.	Safe Handling of Chemicals  Economic Development: Meaning and Factors	Chemistry Macro	i
313.	Economic Development: Meaning and Factors		Prof. B.R. Anna Sagar
316.	Control Inflation	Economics Macro	Drof D.D. Anna Cagan
310.	Control inflation	Economics	Prof. B.R. Anna Sagar
317.	Control Danking, Magning and Eungtions		Drof D.D. Anna Cagan
31/.	Central Banking: Meaning and Functions	Banking and Finance	Prof. B.R. Anna Sagar
318.	Principles of Management	Management	Aruna Adarsh
310.	Culture, Environment and Society	Geography	Prof. T. Vasanth
319.	Episode 2	deography	Kumaran
320.	Intellectual Property law-Episode-9	Law	Prof. N.S. Sreenivasulu
320.	Newtrends in patent law patenting the	Law	1 Tol. N.S. Si cellivasulu
	inventions of Information Technology – Part I		
321.	Intellectual Property law-Episode-10	Law	Prof. N.S. Sreenivasulu
521.	Newtrends in patent law patenting the	Luvv	1 1011 11101 DI CCIII VASAIIA
	inventions of Information Technology – Part II		
322.	Intellectual Property law – Episode -11	Law	Prof. N.S. Sreenivasulu
	Protection of Plant varieties and farmers rights	24.11	- 101.1
	under intellectual property Regime in India –		
	Part -I		
323.	Intellectual Property law – Episode -12	Law	Prof. N.S. Sreenivasulu
	Protection of Plant varieties and farmers rights		
	under intellectual property Regime in India –		
	Part -II		
324.	Understanding Limnology	Envi. Science	Prof. A.
	5 5		Balasubramanian
325.	Digital Information Flow	Computer	Prof. A.
	_	Science	Balasubramanian

## 14. E-CONTENT MODULES SUPERVISED FROM 2010 TO 2012

	E-content title	Subject	Subject Expert
326.	Methodology: Statistical analysis of data and	Geography	Dr. Herur
	preparation of maps		

327.	Modern techniques: Remote sensing a tool	Geography	Dr. Ashok Hanjagi
347.	for data generation and mapping	deography	Dr. Ashok Hanjagi
328.	Modern techniques: Computer cartography	Geography	Dr. Ashok Hanjagi
329.	Methodology: Instrumental surveys	Geography	Dr. Herur
330.	Methodology: Quantitative statistical	Geography	Dr. Herur
330.	methods	deography	Di. Hei ui
331.	Drainage of Asia's rivers and riparian	Geography	Ms. Malini Shankar
331.	ecosystems	deography	W3. Wallin Shankar
332.	Natural vegetation and ecosystems	Geography	Ms. Malini Shankar
333.	Terrain pattern in Asia	Geography	Ms. Malini Shankar
334.	The nature and scope of physical geography	Geography	Reena Thomas
0011	- Part-II	deography	reema memas
335.	Unity within diversity	Geography	Reena Thomas
336.	Orogenetic movements of the Earth	Geography	Dr. B. Eswarappa
337.	The theory of Isostasy	Geography	Dr. B. Eswarappa
338.	A series on Creative writing: Episode 1	Humanities	Chaya Srivatsa
	The art of writing – Part-I		
339.	A series on Creative writing: Episode 2	Humanities	Chaya Srivatsa
	The art of writing – Part-II		,
340.	A series on Creative writing: Episode 3	Humanities	Chaya Srivatsa
	Short story writing- Part I		,
341.	A series on Creative writing: Episode 4	Humanities	Chaya Srivatsa
	Short story writing- Part II		,
342.	A series on Creative writing: Episode 5	Humanities	Chaya Srivatsa
	Going on to the Climax – Part-I		-
343.	A series on Creative writing: Episode 6	Humanities	Chaya Srivatsa
	Going on to the Climax – Part-II		
344.	Series on Andaman and Nicobar Islands	Marine	Tamal Mondal
	Part-I – Corals of Andaman and Nicobar	Ecosystem	
	Islands		
345.	Series on Andaman and Nicobar Islands	Marine	R. Raghuraman
	Part-I – Corals of Andaman and Nicobar	Ecosystem	
	Islands		
346.	Series on Andaman and Nicobar Islands	Marine	Koushik Sadhukhan
	Part-III – Marine species of Andaman and	Ecosystem	
0.45	Nicobar Islands	0 1	D CM II
347.	Introduction to cultural Geography Episode	Geography	Prof. T. Vasanth Kumaran
240	I I I I I I I I I I I I I I I I I I I	C 1	Doc C. W. Good L. W. G
348.	Humanism and Humanistic Geography –	Geography	Prof. T. Vasanth Kumaran
240	Episode -3	E C-i	Des 6 A Delegales and a second
349.	Branches of Geography	Env. Science Mass Commn	Prof. A. Balasubamanian
350.	Advertising Agencies	and Journalism	Smt. Srujana
351.	Analysing Lakes	Earth Science	Prof. A. Balasubamanian
351.	Anger and outhwest Anger Management		
353.	Anger and outburst- Anger Management Oceanography – An outline	Psychology Earth Science	T.S. Rajamanikantan Prof. A. Balasubamanian
	<del>                                     </del>		
354.	Feminist Jurisprudence	Language and learning	Sudeep Rodgress
		education	
355.	Series on Andaman and Nicobar Islands –	Envi. Science	R. Deepak
333.	Birds of Andaman and Nicobar Islands	Elivi. Science	к. реерак
356.	Digital Language Lab	Law	Dr. Shashikal Gurpur
356.	†		Prof. A. Balasubamanian
	The Magma	Geology	
358.	Advertising  Faunal Diversity of Andaman and Nicobar	Advertising	Manavi Singhal
359.	Faunal Diversity of Andaman and Nicobar Islands	Bio Diversity	P.T. Rajan
	15141105		

360.	Budding back to nature	Agriculture	Dr. Khadar Valli Dudekula
361.	Bio diversity of Andaman and Nicobar Islands	Bio Diversity	Dr. Christopher Roy
362.	Oceanography- the world of oceans and Seas – Episode 2	Geology	Prof. A. Balasubramanian
363.	Oceanography – origin of ocean basins – Episode 3	Geology	Prof. A. Balasubramanian
364.	Oceanography – ocean morphology and relief – Episode 4	Geology	Prof. A. Balasubramanian
365.	Health and Physical fitness – N.B. Suresh	Physical Education	N.B. Suresh
366.	Social geography, Ancient civilization – Episode 4	Geography	Prof. T. Vasanth Kumaran
367.	Social geography – The geographic perspective social science aspects – Episode 5	Geography	Prof. T. Vasanth Kumaran
368.	Research Basics	Social Science	Dr. Vahini
369.	Research Process	Social Science	Dr. Vahini
370.	Mysore City Lakes	Envi. Science	Prof. A. Balasubramanian
371.	Oceanography - Gaint Submarine Canyons	Geography	Prof. A. Balasubramanian
372.	Lower invertebrate of Andaman and Nocobar	Envi. Science	Madan Chakravarthy
373.	Fresh thinking on Management thoughts	Mngt. Thought	Prof. P. Subramanian
374.	Teaching aptitude	Education	Prof.M.S. Lalithamma
375.	Human rights of the child and women – Episode 1 Conceptualization and Philosophy	Law	Prof. Sreenivasulu
376.	Teaching methods in Higher Education	Education	Prof. M.S. Lalithamma
377.	Human rights of the child and women – Episode 2 Jurisprudential nations and meaning of the term "Right".	Law	Prof. Sreenivasulu
378.	Survey Research	Social Science Researach	Dr. Vahini
379.	Preparing questionnaire	Social Science Researach	Dr. Vahini
380.	Outline of urban geography	Geography	Prof. A. Balasubramanian
381.	SDM College of Naturopathy and Yogic Science	Health Science	Dr. Prashanth Shetty
382.	Human Rights of the Child and Women Episode – 3	Law	Prof. Sreenivasulu
383.	Human Rights of the Child and Women Episode -4	Law	Prof. Sreenivasulu
384.	Oceanography – Deep Ocean Trenches – Episode -6	Geography	Prof. A. Balasubramanian
385.	Oceanography – Mid Ocean Ridges – Episode -7	Geography	Prof. A. Balasubramanian
386.	Oceanography – Physical oceanography – Episode -8	Geography	Prof. A. Balasubramanian
387.	Oceanography – Biological Oceanography – Episode -9	Geography	Prof. A. Balasubramanian
388.	Outline of Economic Geography	Economic Geography	Prof. A. Balasubramanian
389.	Human Settlement Systems	Geography	Prof. A. Balasubramanian
390.	Scope of Settlement Systems	Geography	Prof. A. Balasubramanian
391.	Language in Indian Mass Media	Geography	Prof. A. Balasubramanian
392.	Oceanography-Seamounts	Geography	Prof. A. Balasubramanian
393.	Oceanography-Major Rock Families	Geography	Prof. A. Balasubramanian
394.	Natural Resource	Geography	Dr. Maria Anandi

395.	Human Rights of the Child and the Indian Constitution	Law	Prof. Sreenivasulu
396.	State as a Politico-Territorial Phenomenon	Geography	Dr. Miriam E.R
397.	Intellectual property rights – Protection of Trademarks and Trademark law in India – Episode-13	Law	Prof. Sreenivasulu
398.	Intellectual property rights – International law on Trademarks – Episode-14	Law	Prof. Sreenivasulu
399.	Sewage treatment methods	Envi. Engineering	Prof. A. Balasubramanian
400.	Indian Classical Dance	Fine Arts	Dr. K Kumar
401.	Minerals and their uses – Native elements	Earth Science	Prof. A. Balasubramanian
402.	Women and law in India	Women's law	Dr. Shashikala Gurpur
403.	Women rights of Global declaration	Women's law	Dr. Shashikala Gurpur
404.	Constitutional provisions for women human rights	Women's law	Dr. Shashikala Gurpur
405.	Women's rights	Women's law	Dr. Shashikala Gurpur
406.	Indian Marriage law	Women's law	Dr. Shashikala Gurpur
407.	Moodalapaaya Yakshagaana	Fine Arts	Dasachar
408.	Child trafficking, abuse and the rights of the child – Episode 6	Human Rights	Prof. N.S. Sreenivasulu
409.	Child right movements	Human Rights	Prof. N.S. Sreenivasulu
410.	Intellectual property law – New trends in trademarks – Episode 15	Law	Prof. N.S. Sreenivasulu
411.	Physical geography – Mass wasting	Geography	Prof. A. Balasubramanian
412.	Oceanography - Properties of sea water -	Physical	Prof. A. Balasubramanian
	Part-I – Episode 11	Geography	
413.	Oceanography – Properties of sea water –	Physical	Prof. A. Balasubramanian
	Part-I – Episode 12	Geography	
414.	Physical geography – common mineral groups	Physical Geography	Prof. A. Balasubramanian
415.	A series on Geography – World regional geography	Geography	Ms. Malini Shankar
416.	Aeolian Landforms Part-I	Physical Geography	Prof. A. Balasubramanian
417.	Aeolian Landforms Part-II	Physical Geography	Prof. A. Balasubramanian
418.	Ethnic Races in Asia	Geography	Ms. Malini Shankar
419.	Fluvial Landforms Part-I	Physical	Prof. A. Balasubramanian
		Geography	
420.	Fluvial landforms Part-II	Physical Geography	Prof. A. Balasubramanian
421.	Intellectual property law – Episode – 16 – Protection and Registration of Trade Marks	Law	Ganta Ravikumar
422.	Intellectual property law – Episode – 17 – Distinctive character of trademarks	Law	Ganta Ravikumar
423.	Soil Resources	Geography	Shreeharsha M Kulenur
424.	Economic Botany	Sericulture	Dr. H.L. Ramesh
425.	Economic Botany of Cereals, Pulses and Timber yielding plants	Sericulture	Dr. H.L. Ramesh
426.	Nomenclature	Sericulture	Dr. H.L. Ramesh
427.	Angiosperm Classification	Sericulture	Dr. H.L. Ramesh
428.	Endocrinology of Silkworm	Sericulture	Dr. H.L. Ramesh
429.	Human Rights of the Child and Women – Episode -8 – Women and Human Rights	Law	Sreenivasulu. N. S
430.	Human Rights of the Child and Women –	Law	Sreenivasulu. N. S

431. Human Rights of the Child and Women Episode - 10 - Gender Justice and Women Episode - 21 - Geography - World Regional Geography - Weather   For A. Balasubramanian   433. Climatology - An outline Part - I   Geography   Prof. A. Balasubramanian   434. Climatology - An outline Part - I   Geography   Prof. A. Balasubramanian   Malini Shankar   Partern in Asia   Geography - Classified Mineral   Economic Geography - Classified Mineral   Economic Geography - Bauxite Deposits of India   Prof. A. Balasubramanian   Prof. A		Enicodo O Crimos against Mamon		
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465. Series on Geography – Food crops in India Prof. A. Balasubramanian				
			Geography	
466.   Intellectual Property Law: International Law Sreenivasulu. N. S				
	466.	Intellectual Property Law: International	Law	Sreenivasulu. N. S

	protection of Industrial designs – Episode – 29		
467.	Intellectual Property Law: Semiconductor	Law	Sreenivasulu. N. S
	clips and integrated circuits		
468.	Intellectual Property Law: Protection of	Law	Sreenivasulu. N. S
	Integrated circuits		
469.	Series on Geography – Population	Geography	J.K. Prasad
	Geography – Sources of Population data		•
470.	Series on Geography - Population Geography	Geography	J.K. Prasad
	- Demographic transition theory		
471.	Series on Geography – Global	Geography	Mrs. Vahini
	Environmental Disasters		
472.	Intellectual Property Law - Registration of	Law	Sreenivasulu. N. S
	Integrated Circuits - Episode - 32		
473.	The Fiery Lava	Geology	Prof. A. Balasubramanian
474.	Basic Anaesthesiology	Medicine	Dr. Kemparaju
475.	Basic Energy Resources	Geography	Mrs. Vahini
476.	Earth's Natural Resources	Geography	Prof. A. Balasubramanian
477.	Coastal Erosion and Control	Geography	Prof. A. Balasubramanian
478.	Water Quality Diagrams	Geography	Prof. A. Balasubramanian
479.	Outline of Agricultural Geography	Geography	Prof. A. Balasubramanian
480.	Engineering Industries	Geography	Prof. A. Balasubramanian
481.	Eco-Farms – Order of the Day	Envi. Science	Kailash Murthy
482.	Ithal Sheshavana	Bio-diversity	Dr. Ravindranath Ithal
483.	Food Science and Technology - Cooking	Food Science	Prof. A. Balasubramanian
1001	Methods	and Technology	Tronta Balasasi amaman
484.	Food Science and Technology - Fruits -	Food Science	Rtd. Prof. Ramteke
10 11	Classification and Composition	and Technology	11000 1 1 0 11 1 1011100110
485.	Food Science and Technology - Value	Food Science	Rtd. Prof. Ramteke
100.	addition of fruits and vegetables through	and Technology	11000 1 1 0 11 1 1011100110
	processing		
486.	Computer Networks & Uses	Computer	
	r	Science	
487.	Modulation	Computer	
		Science	
488.	Journalism & Mass Communication	Jour & Mass	
	Creativity in Writing – Part I	Commn.	
489.	Journalism & Mass Communication	Jour & Mass	
	Reporting – Part II	Commn.	
490.	Indifference Curve Analysis	Economics	
491.	Trophic Levels	Env. Science	
492.	On-shore Ecosystems	Envi. Science	A.Balasubramanian
493.	Economics Systems	Economics	<del> </del>
494.	Ecological Pyramids	Envi. Science	
495.	Noise Pollution	Envi. Science	A.Balasubramanian
496.	Ecological Niche	Environmental	<del> </del>
	-0	Science	
497.	Statistics	Economics	
498.	Vijayanagara Empire (Political History)	History	
499.	Ecosystem and its components	Envi. Science	A.Balasubramanian

# 15. MEMBER OF BOARDS OF APPOINTMENTS / SELECTION COMMITTEES

Year	University	Dept./ Subject	Appointment of
2012	Central University of	2 subjects	Professors, Readers
	Orissa		& Lecturers

2012	Bharathiar University, Coimbatore	1 subject- UGC observer	Professor
2009-2010	Pondicherry University	12 subjects	Professors, Readers & Lecturers-100 posts
2009	Pondicherry University	Electronic media Coastal disaster Management	Professor, Reader, Lecturers
2008-2009	Pondicherry University	Community College	Lecturers
2008-2009	Pondicherry University	Academic Staff College	Director & Reader
2009-2010	Madurai Kamaraj University	EMRC (Educational Multimedia Research Centre)	Director
2009-2010	Pondicherry University	Earth Sciences, Education, Social Work, Applied Psychology, Chemistry, Physics, Commerce, Business Administration, Economics, South Asian Studies, Green Technology, Nanotechnology.	Lecturers, Readers and Professors
2009-2010	Pondicherry University	DDE ( Directorate of Distance Education)	Lecturers
2008-2009	Pondicherry University	FM Radio Station/ Centre For Electronic Media	Producers, Production Assts., Technical Assists
2008-2009	Pondicherry University	Computer Science, Electronic Media & Mass Communications	Reader & Lecturers
2005	Bharathiar University, Coimbatore	Educational technology	Professor
2005	Bharathidasan University , Trichy	Geology	Lecturers and Reader
2004	Mysore	Geology	Lecturers
2005/2006	University of Madras	Geology	Lecturers
2003	Karnatak University	Geology	Professors
2003	Mangalore University	Geology and Marine geology	Readers and Lecturers
2003	Mysore University	AVRC	AVRC staff- (producers)
2001 & 2004	Bangalore University	Geology	Lecturers/readers to professors
2001	Pondicherry Univ.	Geology	Lecturers
2006 & 2007	AIISH, Mysore	Systems Engineering	Systems Engineer
2005	Baharathidasan University. Trichy	Geology	Reader & Lecturers
2005	Pondicherry University	Geology	Professor

## 16. MEMBER OF OTHER COMMITTEES

2002	Academic Advisory Committee in Academic Staff	Progress evaluation, development
	College	and perspective plan
1999	SLET -Karnataka	Question setting and valuation
2005-2006	CEC-Expert Committee on E-learning	Preparing Action Plan
2006-2007	Academic Council, JSS	Approving all academic matters
	College for Women, Mysore	
2007	Academic Audit Committee	Academic and administrative audit
	JSS Law College, Mysore	carried out
2007	Advisory Committee, E-	Developed curriculum for PG
	Governance Course, Mahajana's College, Mysore	Diploma in E-governance
2006-2007	Governing Council of CIST, University of Mysore	Action Plan, Progress review,

		management related issues, staff recruitment and promotion
2010-till date	University of Mysore	IQAC / CBCS Interdisciplinary programmes
		Doctoral Programmes

## 17. EDITORIAL COMMITTEE MEMBER

Year	Name of Journal/ newsletter	
2000 to 2003	Mysore University Newsletter	
2008	Pondicherry University Newsletter	

Year of Involvement	Name of Journal	
1998	Journal of the Geol. Society of India, Bangalore	
2005	-Do-	
1991	Reviewed the Research Papers of the National Publication	"INLAND
	WATER RESOURCES : INDIA",- DISCOVERY PUB. HOUSE -1991.	
2000	Reviewer- papers in " Current Science"	

## 18. DETAILS OF VISITS ABROAD

Year	Duration	Purpose	Sponsored by
January 2005	10 days	Visit to 10 Chinese	University of Mysore
		Universities with the Vice-	
		Chancellor	
May 2003	5 days	Participation and	The Society of Danish
Copenhagen- Denmark		Presenting a paper at the	Engineers, Copenhagen,
		3 <sup>rd</sup> Int. Conf. of Professional	supported by UNI -Nyon
		Engineers and Scientist	
		organisation.	
April –2001	25 days	Training The Water Supply	UNESCO, New Delhi
Maldives		and sanitation officials of	
		Maldives	
1990	2 days	Visit to Singapore	DST
January 2005	2 days	Visit to Hong Kong	University of Mysore
January 2005	2 days	Visit to Bangkok	University of Mysore
March 2006	7 days	Sri Lanka and Maldives	University of Mysore
March 2013	7 days	France & Switzerland	Visit to Robotics lab
			Sponsored by MIT, Mysore

# 19. PROGRAMMES ORGANISED AT NATIONAL / INTERNATIONAL LEVELS

Position held*	Programme	Sponsor	Year
Co-ordinator	E-content Development-	CEC-UGC, New Delhi	2006 Nov.
	Batch-2	EDUSAT course	
Co-ordinator	E-Scripting Course	CEC-UGC, New Delhi	2006 Aug.
		EDUSAT course	
Co-ordinator	GIS applications	CEC-EDusat course	2006
Co-ordinator	E-content Development-	CEC-UGC, New Delhi EDUSAT	2005 Nov
	Batch-1	course	
Convener	Int. Conference on	UGC, DST/CSIR	2004
	Geoinformatics 2004		
Organising	International Workshop on	DST and Survey of India	2004 (1st and
Secretary	Institutional Strengthening of	_	2 <sup>nd</sup> Feb)
-	GIS databases		
Convener	Nat. workshop on	DST, New Delhi	2003
	Understanding GIS		(27th Oct. to
	_		25th Nov.)
Co-ordinator	Orientation programme for	Town planning Dept.	2003
	Survey and Settlement		(8th to 10th Oct)
	officials		
Convener	Workshop on	UNESCO	2002 (June)
	Hydrogeological mapping for	New Delhi	
	Sanitary officials of Maldives		
Convener	Int. Conf. on Problems and	Union Network International,	2002
	Prospects of IT Professionals	Geneva, Univ. of Mysore	(14th Jan)
Convener	Nat. Seminar on WWW	Union Network International,	2002
	education	Geneva, Univ. of Mysore,	(15th and 16th,
		CSIR	Jan)
Organizing	Roundtable on	AIU, New Delhi & University of	2001
Secretary / co-	Internationalisation of higher	Mysore	(26th to
ordinator	education		28th, February)
Convener	National Workshop on	Self-Financing	2003
	Bioinformatics	CIST, UOM	(28th July to
			11 <sup>th</sup> August)
Convener	National Workshop on	Self-financing, CIST, UOM	2003
	Multimedia		(28th July to
			11 <sup>th</sup> August)
Co-ordinator	Orientation Programme for	Academic Staff college, UOM	1998
	veterinary & Animal Sciences		(10-6-1998-
	Teachers of TN		20-6-1998)
Co-ordinator	Short-term Course on	Self-financing, Dept. of Studies	1998
	Modelling Groundwater	in Geology UOM	(7 to 29-4-
	systems		1998)
Co-ordinator	UGC refresher course in	Academic Staff College, University	- AUG.1996
	environmental edn.	of Myspre	
	programme		

# 20. DETAILS OF PARTICIPATION IN SEMINARS/SYMPOSIUM/ CONFERENCES IN INDIA (from 1998 TO 2007 only)

Level of Participation*	Organised by	Title of Programme (International/National/Institution)	Year
Delegate	International Labour Organisation, Regional Off. New Delhi	ILO's Tripartite Workshop on Employment dynamics in Information Technology (7-8 May 2002)	2002
Inaugural address	Dept. Of Studies in Geography, University of Mysore	National Seminar of Natural Resources for Sustainable Development (2004)	2004
Inaugural Address	CSRTI, Mysore	Intensive workshop on Bioinformatics (3-2-2003)	2003
Invited Lecture	Dept. of Mech, Engg, SJCE, Mysore	Workshop on Mathematical Modelling (8-8-2003)	2003
Invited Lecture	Lady Doak College - Dept. of Botany, Madurai	National Conference on recent Trends in Plant Biotechnology (17-7-2003)	2003
Invited lecture	SJCE-STEP, Mysore	Training for Engineers of Environmental Sanitation project (21-7-1998)	1998
Key note	Dept. of Geology V.O.C.College, Tuticorin	National Seminar on geoinformatics (2003)	2003
Key note	Bharathi Dasan University, Trichy	National Seminar on Water-2003	2003
Key note	Anna University	Modelling in Hydrogeology- UNESCO International workshop ( Dec.2001)	2001
Key note	DOS Geology, UOM	Indian Geol Congress-1999 National Seminar	1999
Key note address	RC College, Bangalore	E-learning Methods	2007
Key note Address	Dept. of Civil Engg., PES college, Mandya	Rainwater harvesting (20 <sup>th</sup> Sept. 2003)	2003
Key note address	PSG College of Technology, Coimbatore	National Conference of Geoinformatics 2000 (18-11-2000)	2000
Key note address	Dept. of Studies in Geology, University of Mysore	National Sem. On "Challenges in Pre- Cambrian Geology in the new Millennium" ( 17&18th Jan-2001)	2001
Member	UGC-Consortium of Educational Communications, New Delhi	National level Workshop for EDUSAT	2005
Participant	Karnataka Police Academy, Bangalore	Disaster management workshop	2006
Participant	Union Network International, & Belgium Govt. At Mumbai	Participatory Identification Workshop- (Information technology Professionals development Related) (10th to 14th July 2003)	2003
Participant &	Society of Danish	Brain drain and Brain Gain, Paper presented	2003

presented a paper	Engineers, Copenhagen, Denmark	in the third International Conference on Professional engineer and scientific organizations, Society of Danish Engineers,	
		Copenhagen (May-2003)	
Presented a joint author paper	PSG College of Technology, Coimbatore	National Conference of Geoinformatics 2000 (18-11-2000)	2000
Rapporteur of a session	UGC-Consortium of Educational Communications, New Delhi	National Conference on Impact of technology on Multimedia	2005
Resource Person	DMR College, Nagapattinum	E-Content development methods	2007
Resource Person	St.Agnus College Mangalore	E-Content Development methods	2007
Resource Person	Academic Staff College, Pondicherry University	Automation and ICT in Colleges	2007

# $21. \quad RESOURCE\ PERSON\ IN\ REFRESHER\ COURSES\ /\ ORIENTATION\ PROGRAMME\ /\ OTHER\ TRAININGS$

(ASC= Academic Staff College; ATI= Administrative Training Institute)

Note: between 2008 and 2011, about fifty lectures have been delivered in ASC of Pondicherry University, Mysore University, Bangalore University.

Nature of Participation*	Programme	Institution	Month	Year
Resource person	Refresher Courses & Orientation Courses	ASC-University of Mysore- 20 ASC- Bangalore University-5		2010-2013
Resource person - Educational technology		ASC Pondicherry University		2007-2008
Resource person - Educational technology	Refresher Courses - 5	ASC Bharathidasan University		2006-2007
Resource person Educational technology	Refresher Courses - 10	ASC Bharatiar University		2007-2007
Resource person Educational technology	Orientation programmes	Christ College, Bangalore		2006-2007
Resource person- Educational technology	Orientation programmes	St.Agnus College, Mangalore		2006-2007
Resource person- Educational technology	Orientation programmes	DMR College Nagapattinum		2006-2007
Resource person- Educational technology	Orientation programmes	Navodaya Vidyalaya Pondicherry		2007
Resource person- Educational technology	Orientation programmes -3	Tamil Nadu Agricultural University		2006-2007
Resource Person	OP	ASC-UOM	July	2007
Resource Person	OP	ASC-UOM	Aug	2007
Resource Person	Orientation for	ATI-Mysore	Aug	2007

	Principals			
Resource Person	Orientation for Principals	ATI-Mysore	May	2007
Resource Person	Orientation for Principals	ATI-Mysore	March	2007
Resource Person	Orientation for Principals	ATI-Mysore	Feb	2007
Resource Person	Orientation for Principals	ATI-Mysore	Jan	2007
Resource Person	OP	ASC-UOM	3-10-06	2006
Resource Person	OP	ASC-UOM	4&7-11-06	2006
Resource Person	Orientation for Principals	ATI-Mysore	7 Janu	2006
Resource Person	Orientation for Principals	ATI-Mysore	19&21-Janu	2006
Resource Person	Orientation for Principals	ATI-Mysore	9&11-March	2006
Resource Person	Orientation for Principals	ATI-Mysore	20&22 April	2006
Resource Person	Orientation for Principals	ATI-Mysore	18&20 May	2006
Resource Person	Orientation for Principals	ATI-Mysore	25&27 May	2006
Resource Person	Orientation for Principals	ATI-Mysore	2, 4 &16 Feb	2006
Resource Person	Orientation for Principals	ATI-Mysore	23&25 Feb	2006
Resource Person	Orientation course	ASC- Venkteswara University-Tirupati	2-12-2006	2006
Resource Person	Orientation Course	ASC- Bharathiar University, Coimbatore	15&16 March	2005
Resource Person	Orientation Course	ASC- Bharathiar University, 23 Marc Coimbatore		2006
Resource Person	Orientation Course	University, Trichy		2006
Resource Person	Orientation Course	ASC- Bharathidasan 17 Aug. University, Trichy		2006
Resource Person	Orientation Course	ASC Bangalore University	20 <sup>th</sup> Jan.	2006
Resource Person	E-learning Course	RC College Bangalore	26 sept.	2006
Resource Person	E-learning Course	Christ College, Bangalore	5 <sup>th</sup> Oct.	2006
Resource Person	Refresher course	TN Agri Unive. Coimbatore	13&14 June	2006
Resource person	54 <sup>th</sup> OP on IT	ASC, Bharathiyar University, 18 & 19-Coimb. 2004		2004
Resource person	Ref. Courses 2 subjects	ASC, BharathiDasan 17-3-2004 University		2004
Resource person	Training for Police Inspectors	Karnataka Police Academiy, April Mysore		2004
Invited Lecture	Seminar of Fresh water Crisis			2003
Resource person	Ref. Course			2003
Resource person	NCERT- CIET teachers	ASC, BharathiDasan University	31-3-2003	2003
Resource person	Teachers Trg. In	RIE, Mysore	5-3-2003	2003

	Environment			
Invited Lecture	Workshop on Developments in	Ramakrishna Inst. Of Moral and Spiritual Education	28-2-2003	2003
	Higher Education			
Resource person	52 <sup>nd</sup> OP	ASC, Mysore	3-6-2002	2002
Resource person	54 <sup>th</sup> OP	ASC, Mysore	9-12-2002	2002
Resource person	!st Ref. C- Psychology	ASC. Mysore	14-12-2002	2002
Resource person	56th OP	ASC, Mysore	15-3-2003	2003
Resource person	13 <sup>th</sup> Ref. C.in Library & Information Science	ASC, Mysore	11, 12, 13 -12- 2003	2003
Resource person	Dept. of Civil Engg. ISTE STTP	Regional Engineering College, Calicut	24-11-2001	2001
Resource person	13 <sup>th</sup> Ref. C in English	ASC, UOM	20& 21 -11- 2001	2001
Invited lectures	Dept. of Earth Sciences	Pondicherry University	30 <sup>th</sup> & 31-3- 2001	2001
Resource person	49th OP	ASC, UOM	9-7-2001	2001
Resource person	2 <sup>nd</sup> Ref. C- Physical edn	ASC, UOM	14-2-2001	2001
Resource person	8th Ref. C-History	ASC, UOM	5-2-2001	2001
Resource person	38th OP	ASC, UOM	9 & 29-10-99	1999
Resource person	37 <sup>th</sup> OP	ASC, UOM	11-6-1999	1999
			17 8 22 -6-	

Resource person	33 <sup>rd</sup> OP	ASC, UOM	17 & 23 -6- 1998	1998
Resource person	32 <sup>nd</sup> OP	ASC, UOM	18-5-1998	1998
Resource person	4th Ref. C- Maths	ASC, UOM	4-12-98	1998
Resource person	OP for TN Teachers ( Veterinary Sciences)	ASC, Mysore	12-5-98	1998
Resource person	UGC Refresher course: Groundwater Modelling	Department of studies in Geology, University of Mysore, Mysore -	March	1992
Resource person	UGC Refresher course: computer application in coastal aquifer studies	School of Earth Sciences, Bharathidasan Univ. Tiruchirapalli		1990
Resource Person	UGC Referesher course: on computer application in Groundwater studies	School of Earth Sciences, Bharathidasan Univ. Tiruchirapalli	April	1990
Resource person	UGC National Workshop on Groundwater	Dept. of Applied Geology, Univ. of Madras, Guindy Campus, Madras-25		1989

#### 22. ESTABLISHMENT OF LABORATORIES / SPECIAL FACILITIES

Year	University	Department	Name of Lab established	Facility for
2005	Mysore	EMMRC	Edusat Live telecast	Educational Telecast of
			Studio and Facility	lectures(live)
2001	Mysore	CIST	Computer labs	IT training and hands-on
				experience in 80 terminals in 3
				labs
1998	Mysore	Geology	Geo-Computing lab	Software development in
				Geology
2006	Mysore	EMMRC	Electronic Media	M.Sc Electronic Media Course

#### 23. MEMBERSHIP IN LOCAL /NATIONAL/SOCIAL COMMITTEES

Year	University	Position	Name of the Committee
1999 to 2004	Mysore	Member	in Equivalence committee
2001-2003	Mysore	Member	Internet committee
1998-1999	Mysore	Member	Committee for Partially self-financing
			programmes
2004-2005	Mysore	Member	Internal Quality Assurance Cell
2005	UGC NET	Member	Advisory Committee
2005	IGNOU	Member	Gyan Vani- Steering Committee
2005	Bharathiar Univ.	Member	EDUSAT-Estd. Committee
2006-2007	UGC	Member	E-Governance Committee
2007	IGNOU	MEMBER	E-GVERNANCE COMMITTEE
2006	MUDA	MEMBER	E-GOVERNANCE COMMITTEE
2007	Board of Management	Member	Progress evaluation, management
	Kidwai Institute of Mass		issues, Hardware, software, courses
	Comm. Jamia Milia Islamia,		improvement
	New Delhi		
2007	Executive Council-	Member	Management of Library networks,
	INFLIBNET		Infonet and Inflibnet activities, funding
			schemes
2007	DISNIC development of	Member	Improvement of district level
	district level databases- NIC,		databases and usage of GIS data
	New Delhi – Bangalore		elements and satellite images
2005	UGC NET	Member	Paper Setting

#### 24. MEMBERSHIP IN ACADEMIC SOCIETIES

Name of Society	Affiliation	Position
Geological Society of India	F.G.S	Life fellow
Mineralogical society of India	F.M.S	Life fellow
Indian Society of Geomatics		Life Member

## 25. NOMINATED AS MEMBER OF ADVISORY COMMITTEES (upto Dec. 2007)

- Member of Technical Advisory Committee (TAC) in Karnataka State Council for Science and Technology- Nominated by DST for reviewing District Level databases 2003
- $\bullet$  Member of Expert Committee Nominated by UGC to allocate funds under UGC  $10^{th}$  Plan to the Colleges of Kerala State 2003

- Member Invited by Govt. of Karnataka, Dept. of Higher Education for evolving Career Oriented Valeu added courses in Degree colleges (Principal Sec. Sri. Vijaya Bhaskar,I.A.S – Chair & Mr. Lukose Vallatharai.I.A.S) 2003
- Member- Advisory group- Cauvery Neeravari Nigama Ltd., Mysore: Chair- Sri. Thimme Gowda,I.A.S) 2003-2004
- Member of Equivalence Committee, Mysore University, 2003-2006
- Member- technical Committee, Institute of remote Sensing, Anna University, Chennai, 1998
- Member Purchase of Computers under UGC Xth plan 2003
- Member Internal Quality Assurance Cell- University of Mysore, Mysore-2004-2007
- Member of Governing Council- Sri Siddartha Institute of Technology- Tumkur.
- Member- Negotiation Committee of INFLIBNET- UGC INFONET Consortium, Ahmedabad.
- Member of Expert Committee- Selection of New Media centres- Bhubaneshwar, Pondicherry, Dibrugarh, Garhwal and Gaya
- Member of N-LIST of NME-ICT- MHRD Standing Committee- INFLIBNET
- Member of project review and supervisory group- NME-ICT- INDEST-INFLIBNET- IIT Delhi.
- Member Board of management- EMRC- Osmania University, Hyderabad
- Member Board of management- EMRC- Madurai Kamaraj University, Madurai
- Member Board of management- EMRC- Bhubaneshwar, Orissa

#### 26. PEER TEAM MEMBER OF NAAC & SAAC

2013	NAAC Peer Team Member-C	Sacred Heart College, Kochi-Ernakulam
2013	NAAC Peer Team Member	TERI University, New Delhi
2012	NAAC Peer Team Member	ASC, Dr. Babasaheb Ambedkar Marathwada
		University, Aurangabad
2012	NAAC Peer Team Member	Amity University, Noida, UP
2011	NAAC Peer Team Member	University of Kashmir, Srinagar
2011	NAAC Peer Team Member	Dr.B.R.Ambedkar College of Commerce &
		Economics, Mumbai
2010	NAAC Peer Team Member-C	D.S Garad Mahavidyalaya, Mohol, Solapur
2009	NAAC Peer Team Member	Symbiosis International University
2008	NAAC Peer Team Member	One Aided College, Ahmedabad, Gujarat
2008	NAAC Peer Team Member	One Aided College, Himatnagar, Gujarat
2008	NAAC Peer Team Member	One Aided College, Himatnagar, Gujarat
2008	NAAC Peer Team Member	One Aided College, Junagadh, Gujarat
2008	NAAC Peer Team Member	One Aided College, Paradeep, Orissa
2008	NAAC Peer Team Member	One Aided College, Mahabubabad, A.P
2008	NAAC Peer Team Member	Andhra University, Vishakapatnam
2008	NAAC Peer Team Member	Devi Akalya Visvavidyanilaya, Indore
2008	NAAC Peer Team Member	Shree Patel mahila College, Dhoraji, Gujarat
2008	NAAC Peer Team Member	University of Kalyani, WB
2007	NAAC Peer Team Member	One Aided College, Kolkatta, WB
2007	NAAC Peer Team Member	Govt. College, Balmer, Rajasthan
2007	NAAC Peer Team Member	Govt. College, Vemulawada, AP
2007	NAAC Peer Team Member	National Insurance Academy, Pune
2007	NAAC Peer Team Member	One Aided College, Ahmedabad , Gujarat
2007	NAAC Peer Team Member	One Aided College, Ahmedabad, Gujarat
2007	NAAC Peer Team Member	One Aided College, Ahmedabad, Gujarat
2007	NAAC Peer Team Member	One Aided College, Ahmedabad, Gujarat
2006	NAAC Peer team –Member-co-ordinator	MALD Govt. Degree college, Gadwal AP
2006	NAAC Peer team -Member-co- Co-	Sri. Venkateswara Arts College, Tirupati
	ordinator	
2006	NAAC Peer Team Member	St.Pius X College Rajapuram, Kerala
2006	SAAC Peer Team - Bharathidasan	Two schools in Trichy & Kumbakonam
	University	
2005	NAAC Peer team –Member-co- Co-	SCIM Govt. College- Tanuku

	ordinator	
2005	NAAC Peer team –Member-co- Co- ordinator	SIR C.R.Reddy College, Eluru
2004	NAAC Peer Team Member	Giriraj Govt. College of Arts and Science, Nizamabad , Andhra Pradesh (27&28-Jan- 2004)
2004	NAAC Peer Team Member- Member Co- ordinator	Pune Institute of Computer Technology, Pune (9&10th Feb 2004)
2004	NAAC Peer Team Member- Member Co- ordinator	S.N.D.T.College of Arts and Commerce, Pune(10&11th Feb 2004)
2004	NAAC Peer Team Member- Member Co- ordinator	Institute of Management Research and Technology, Nasik(13&14th Feb 2004)
2003	NAAC Peer Team Member- Member Co- ordinator	Jijamatha College, Ahmednagar, Maharashtra, (15&16th Dec. 2003)
2003	NAAC Peer Team Member- Member Co- ordinator	Pemraj Sarda College, Ahmednagar Maharashtra, (17&18th Dec. 2003)
2003	NAAC Peer Team Member- Member Co- ordinator	Dadapatil Rajale College of arts and Science, Ahmednagar , Maharashtra ( 19&20th Dec. 2003)
1999	NAAC Peer Team Member	Visit to Mercy College, Palakkad, Kerala (30th Sept. to 2nd Oct. 1999)
2008-2009	MEMBER & MEMBER CO-ORDINATOR	10 colleges in Gujarat, Orissa, Maharashtra
2009-2010	MEMBER & MEMBER CO-ORDINATOR	15 colleges in Gujarat, Orissa, Maharashtra

#### 27. NAAC -Related Activities (in 2008-2010)

- Member of NAAC Peer Team- Andhra University- Vishakapatnam
- Member of NAAC Peer Team- Symbiosis International University-Pune
- Member of NAAC Peer Team-University of Kalyani- West Bengal
- Member of NAAC Peer Team- 8 Colleges including National Insurance Academy(Pune), others spread in AP, Gujarat, Rajasthan, Maharashtra
- Member of Academic Administrative Audit Committee- Kuvempu University
- Member of NAAC Peer Team Acharya Nagarjuna University-Guntur(AP)
- Member- Committee to assess the University with Potential for Excellence- Mumbai University (note: about hundred institutions have been visited so far- details not furnished here)

#### 28. REVIEWER OF MAJOR RESEARCH PROJECTS IN SCIENCE AND TECHNOLOGY

Year	Name of Review Group	Work attended
2006	PAC-Review of Major Projects – Kerala	Reviewed project Proposal No:
	State Council for Science, tech & Env.	034/ e&e/05/cste dated 6-2-06
2006	PAC-Review of Major Projects – Kerala	Reviewed project Proposal No:
	State Council for Science, tech & Env.	002/ SRSENG/2005/cste dated 13-1-06
2006	PAC-Review of Major Projects – Kerala	Reviewed project Proposal No: 203/
	State Council for Science, tech & Env.	E&E/2006/cste dated 18-7-06
2005	PAC-Review of Major Projects – Kerala	Reviewed project Proposal No:
	State Council for Science, tech & Env.	046/RDAUG/04/cste dated 8-7-05
2005	PAC-Review of Major Projects – Kerala	Reviewed project Proposal No:
	State Council for Science, tech & Env.	034/env/05/e&e/cste dated 2-9-05
2004	DST PAC in Earth Science, Govt. of India	Reviewed the Research Project proposal
		submitte by Dr. R. Dharmaraj, CBRI, CSIR,
		Roorkee (DST/23 (445) SU / 2004 dated 8-3-
		2004)
2004	DST PAC in Earth Science Govt.	Reviewed the Research Project Proposal
	of India	submitted by Dr. R.D.Kaplay
		(DST. SR/S4/ES-082/2003 dated 5-2-2004)
2003	DST PAC in Earth Sciences Govt.	Reviewed the Research Project Proposal
	of India	submitted by Dr. J.F.Lawrence

		(DST. ES/11/359/98 dated 29-4-2002)
2003	DST- PAC in Earth Systems Sciences Govt.	Reviewed the Research Project Proposal
	of India	submitted by Dr. D.N.Gupta (DST.
		ES/11/722/03 dated 9-5-2003)
2003	DST- PAC in Earth Systems Sciences Govt.	Reviewed the Research Project proposal
	of India	Submitted by Dr. Himanshu Kulkarni
		(DST. ES/11/626/2002 dated 27th June 2003)
2003	DST- PAC in Earth Systems Sciences Govt.	Reviewed the Research Proposal submitted by
	of India	Dr. B. Rajeshwara reddy
		(DST/SR/S4/ES.52/2003 dated 6th Aug. 2003)
2003	DST- PAC in Earth Systems Sciences Govt.	Reviewed the Research Project proposal
	of India	Submitted by Dr. Amit Bhusan Dutt
		(DST-HR/VR/26/2003 dated 2.9.2003)

2001	DST- PAC in Earth Systems Sciences Govt. of India	Reviewed the Research Project proposal Submitted by Dr. S.Anbazhagan, IIT, Mumbai, (DST-ES/11/580/2001 dated 30th Jan 2002)	
2000	DST- PAC in Earth Systems Sciences Govt. of India	Reviewed the Research Project Progress Shown by Dr. P.N.Ballukraya (ESS/23/013/94 dated 20-Sept. 2000)	
1999	DST- PAC in Earth Systems Sciences Govt. of India	Reviewed the Research Project proposal Submitted by Dr. T.B.M. Rao, Hissar (DST ES/11/420/99 dated 12-7-1999)	

## 29.. INNOVATIVE PROGRAMMES DEVELOPED

Year	University	Programme Proposed	Approving Organisation
2005	Mysore	E-content Development for UG teaching	CEC-UGC, New Delhi
2000-	Mysore	ICT related career oriented courses in CIST	University of Mysore
2004			

# 30. FACULTY / STUDENT RELATED PROGRAMMES ORGANISED

Year	Programme	Sponsor	Number of Participants
2012	Brain-storming Workshop for students	University of Mysore	500 PG students
2001	Brain-storming Workshop for students	University of Mysore	500 PG students
1998	Brain-storming Workshop for students	University of Mysore	500 PG students
1999	Brain-storming Workshop for students	University of Mysore	600 STUDENTS
2005	Man-power Development for E-content	UGC-CEC, New Delhi	20
	Development		
2006	Developing E-learning Resources	ASC-EMMRC	20 teachers
2007	Understanding Research methods	University of Mysore	60 research scholars

# 31. PARTICIPATORY ROLE IN ORGANISING VOCATIONAL COURSES IN COLLEGES/UNITS

Year	Course	Institution	Position
2001-2003	PG Diploma in GIS	Centre for Information	Professor and Director
	PG Diploma in Bioinformatics	Science and Technology	
	PG diploma in E-Commerce	(CIST)	Evolved curriculum
	PG Diploma in Software	an ISO 9001-2000	
	Development	Institution	Implemented the
	PG Diploma in Clinical	in the University of	programmes for 3 years.
	Informatics	Mysore	
	Diploma in Multimedia		
	production		

2006	Vocational Courses - Add on	Sponsored by UGC	Evolved curriculum,
	Courses in Colleges of Mysore		inspected to upgrade
	University		the infrastructure

# 32. SELF-FINANCED WORKSHOPS / SHORT-TERM COURSES ORGANISED

Year	Programme	Department	No. of Participants	Budget(Rs)
1998	Self-financing Short-term Course- Modelling Groundwater systems	Dept. of Studies in Geology, University of Mysore (7 to 29- 4-1998)	20	1,00,000/=
2006	Short term course in e- content development	EMMRC + ASC	22	66000/=
2011	Short term courses in e- content development (2 Programmes)	EMMRC	80	1,20,000/=

# $33.\ M.Phil\ /\ Ph.D\quad DISSERTATIONS\ ADJUDICATED$

Year	University	Subject	Number of theses evaluated
2005	Bangalore	Geology	1
2006	Pune	Journalism	1
2003	Bangalore	Env. Science	2
2001	Anna University	Remote sensing	1
2002	M.S University	Geology	1
1999-2007	MYSORE	GEOLOGY	7
From 2005 to 2009	Pune, Bangalore	Mass communication	3
		Earth sciences	
2009-2010	Madurai Kamaraj Univ.	GIS	1

# **34. KEY NOTE ADDRESS DELIVERED (to quote a few):**

1	Key Note Address: on "GIS in Groundwater Development"- 18-11-2000, National Conference on Geoinformatics 2000, Org. by P.S.G.College of Technology, Coimbatore, TN
2	Key Note Address on "Integrated Hydrogeological investigations", A.Balasubramanian, Indian Geological Congress, IGC 1999, University of Mysore, Mysore
3	Key Note Address: Modelling groundwater systems : an Overview, UNESCO sponsored workshop on "Modelling in Hydrogeology", Anna University, Chennai, Dec. 2001
4	Key Note Address: Modelling groundwater systems for Decision-making, National Water meet 2003, Conference on "balancing competing water uses and management, Bharathidasan University, Trichy, March- 2003
5	Key note: Fuzzy logic and Math Simulation, A. Balsubramanian, National workshop on geoinformatics-2003, V.O.C.College, Tuticorin, March 2003
6	Key note: Environmental Protection in Islands, A. Balasubramanian, World Health Day, Thulusdhoo Island, Republic of Maldives, Maldives Water and Sanitation Authority (MWSA), April 2001
7	Key Note: ETV and E-content Production, National Workshop conducted by EMMRC Anna University, Chennai, 29 <sup>t&amp; 30th h</sup> January, 2010.
8	2003 Union Network International, & Belgium Govt., At Mumbai, Participant, Participatory Identification Workshop- (Information technology Professionals development Related) (10 <sup>th</sup> to 14 <sup>th</sup> July 2003)
9	2003- Dept. of Civil Engg., PES College, Mandya Key note Address; Rainwater harvesting, (20th Sept. 2003)

10	2003-Dept. of Mech, Engg, SJCE, Mysore-Invited Lecture- Workshop on Mathematical
	Modelling (8-8-2003)
11	2003 -Dept. of Geology-V.O.C.College, Tuticorin-Key note -National Seminar on
	Geoinformatics
12	2003-Lady Doak College - Dept. of Botany, Madurai, Invited Lecture:National
	Conference on recent Trends in Plant Biotechnology, (17-7-2003)
13	2002-International Labour Organisation, Regional Off. New Delhi Delegate
14	ILO's - Tripartite Workshop on Employment dynamics in Information Technology (7-
	8 May 2002)
15	2001 - Dept. of Studies in Geology, University of Mysore, Key note address; National
	Sem. On "Challenges in Pre-Cambrian Geology in the new Millennium" (17&18th Jan)
16	2001 - Anna University ,Key note ; Modelling in Hydrogeology- UNESCO International
	workshop ( Dec.)
17	1998-SJCE-STEP, Mysore-Invited lecture on Modelling of Earth systems and
	Processes-Training for Engineers of Environmental Sanitation project-(21-7-1998)
18	Inaugural address: National Seminar of Natural Resources for Sustainable
	Development, Dept. of Studies in Geography, University of Mysore
19	CSRTI, Mysore; Inaugural Address- Intensive workshop on Bioinformatics (3-2-2003)

#### 36. MEMBER OF NATIONAL LEVEL COMMITTEES

#### **CEC - UGC RELATED ACTIVITIES**

- Member- CEC Governing Board 2009-2012
- Member- CEC & Media Centres Promotion Policies. Outsourcing projects,etc
- Member- CECs Scrutinizing Committee of E-content Project Proposals.
- Member- CECs Committee on Scrutinizing Applicants for the Post of Joint Director- Software and other Technical staff
- Member- Technical Advisory Committee to suggest media equipment for EMRCs
- Member Expert Committee to select Centres for new EMRCs

#### **UGC RELATED ACTIVITIES- acted as a**

- Member- evolving UGC Guidelines for Ph.D research in Universities (Prof. Thiagarajan Committee)
- Member of UGC –Executive Council UGC INFLIBNET
- Member of UGC -E-Resources Negotiation Committee UGC INFLIBNET
- Member & Internal Consultant- UGC's E-Governance project
- Member of UGC BOM- Kidwai Institute of Mass Communication- Jamia Milia Islamia
- Member of UGC XI th plan Visiting Team- Consortium for Educational Communication-CEC
- Member of UGC Spot Inspection Team Park Inst. Of Technology( Deemed University)-Coimbatore
- Member of UGC Spot Inspection Team- D.Y. Patil Educational Institutions-(Deemed University)- Kolhapur
- Member of UGC Spot Inspection Team- AMET- Maritime (Deemed) University- Chennai
- Member of the Committee to review- University's with Potential for Excellence Mumbai University
- Chairman- CEC's Selection Committee for Appointment and Grievance redressal of Staff
- Chairman- UGC Committee Upgradation and Creation of Computer centres in Universities and Colleges- XI plan allocation
- UGC NET question setting (two years)
- Expert committee member for innovative projects evaluation & funding
- Member- UGC committee to fund EMMRC's- during XI th Plan allocation
- Member for evaluating project proposals of State Council for Sci. & Tech-Kerala

#### **CENTRAL UNIVERSITIES**

• Member – Academic Council- Central University of Haryana

- Member- Executive Council Central University of Jharkhand
- Member- Selection Committee- Registrar- Appln Scrutiny- Central University of Karnataka, Gulbarga
- Member- Committee to start Courses on Mass Communication- Central University of Orissa, Bhubanehswar
- Member- Building Committee-Central University of Jharkhand

#### **IGNOU**

• E-Governance Project – acted as a member of technical advisory committee (Dr.Srivastav)

#### **Other Universities**

- Member- BOM Madurai Kamaraj University- EMMRC
- Member- Tamil University- Thanjavur- Ocean Science and Technology Centre
- Member Bharathidasan University-SAP Advisory Committee- Educational technology
- Member Bharathiar University- Electronic media Centre

#### Fresh Initiatives/ Works Completed at Pondicherry University

- Established the centre for Electronic Media and Mass Communication
- Established the Community Radio Station under FM 107.8 MHz
- Started M.Sc in Electronic media Course
- Started M.A. in Mass Communication Course
- Started releasing University Newsletter and Student's Journal
- Started producing Educational Documentaries in audio and video formats
- Started Coastal Disaster management Centre and Course at Port Blair(Andamans)
- Co-ordinating with UT state Government in its academic programme improvement, preparation of State University's Act

# 37. WORK ACCOMPLISHED DURING THE TENURE OF DIRECTOR-CULTURE & CULTURAL RELATIONS (PVC Cadre), Pondicherry University:

#### **ADMINISTRATIVE WORKS**

- Supported the University's General administration, **Planning and development**
- Managed and supervised the **Pondicherry University Community College**
- Supervised the **Directorate of Distance Education** from Admission to certification
- Supervised the Pondicherry University Academic staff College
- Managed the Pondicherry **University Library**
- Established and Maintained the **FM radio**/ Community Radio Station
- Established and Managed the TV production Studio and **Electronic media**
- Chaired and Co-ordinated with all Academic and Administrative Audit
- Chaired 100's of Administrative committees including DPC, CRRC, Grievance redressal, etc
- Monitored the University projects- WiFi network on Campus, Computer Automation, Internet browsing Centre, Hostels, Canteen, Transport, Departmental space utilization, Day care centre, Health Centre, Purchase and Stores, Civil and Electrical works
- Co-ordinated for constructing the new Academic Complexes, Sports fields, Hostels, Laboratories, etc, from architectural design to inauguration.
- Provided Guidelines for administrative reforms, examination reforms, academic reforms, teaching learning methods
- Conducted workshops for Principals, HODs, Staff and research Scholars
- Co-ordinated as a Member of Boards of Selection for appointment of Professors, Readers and Lecturers. (20 subjects- 50 cadres of recruitment)

#### ACADEMIC WORKS

- **Designed** M.A.in Mass Communication, M.Sc in Electronic media, PG diploma in Film Studies, B.Sc in Visual Communication Courses
- **Conducted and taught classes** to the students of M.A.in Mass Communication, M.Sc in Electronic media and PG diploma in Film Studies
- **Conducted all examinations** for these courses including entrance tests.
- **Developed structure for 24 add-on courses** of Pondicherry University

	65	

• **Updated the curriculum structure** for M.B.B.S, Engineering, law and other schools

#### STATUTORY POSITIONS HELD AT PONDICHERRY UNIVERSITY (2008-2010)

- Member of Court
- Member of Executive Council
- Member of Academic Council
- Member of Finance Committee
- Member of Planning Board
- Member of Building Committee
- Member of Board of Management in Dir. Distance Education
- Member of Board of Management in Library
- Chairman- School Board of Medicine
- Chairman- School Board of Engineering and Technology
- Chairman- School Board of Law

#### **DEVELOPMENT ACTIVITIES AT PONDICHERRY UNIVERSITY**

- Chairman Academic Advisory Committee
- Chairman- Purchase Committees
- Chairman- Affiliation Committees
- Chairman- monitoring Committee Centre for women's studies
- Chairman- Selection Committee for Lecturers and research Assts/Fellows, Technical and other Non-Teaching staff
- Chairman- Committees for maintenance of Transport, Canteen and Library.
- Chairman- **Boards of Studies in Media and Communication** Courses
- Chairman- Establishment of **Twinning Programmes** of the Directorate of distance Education
- Chairman- MoU Establishment Committee with overseas universities
- Chairman- Anti-Ragging measures Committee
- Member of Selection Committee- Appointment of **Director- Academic Staff College**
- Member of Selection Committee- Appointment of Teaching Positions in ASC,DDE
- Member of Selection Committees-Appointment of Technical staff in Electronic Media
- Editor- University Newsletter from 2008 to 2009
- Chairperson- Staff Selection Community College

# 39. WORK ACCOMPLISHED AS DIRECTOR - Educational Multimedia Research Centre (EMMRC)-Mysore \*

- Managed all aspects of administration and finance of the Media Research Centre Supervised the Television documentary production of the centre
- Directed TV documentaries on various themes pertaining to culture, heritage, cultural relations, innovations, enrichment of knowledge, skills and human development
- Designed TV Studios with digital tools and techniques in three universities
- Developed e-learning modules for higher education (E-contents & Learning Objects)
- Conducted trainers' orientation for over 2000 teaching faculties in two years (2006 & 2007)
- Written documentary scripts for Environmental Education programmes
- Co-ordinated the Consortium for Educational Communication (of UGC) for its E-content development initiatives
- Developed multimedia resources for teaching learning
- Supervised Live Telecast of interactive virtual class-room programmes using EDUSAT
- Motivated and encouraged the Cable TV operators to showcase free-to-air channels
- Delivered invited lectures on popularization of science and technology,
- Acquired adequate professional competency in media and media culture, Media hardware, software and Satellite Interactive Terminal equipment.
- Carried out surveys on media usage from students of colleges
- Co-ordinated with Doordarshan, Karnataka Media Academy and Universities in media professional development and media analysis

- Offered consultancy services to other institutions and ICT industries in using media infrastructure and expertise
- Mobilized resources through consultancy and technical services
- Carried out adhoc appointments of media and office staff as per the need
- Permitted technical and administrative staff to attend academic and production oriented conferences, workshops and seminars
- Assisted the UGC as Expert Committee member and consultant for its e-UGC project
- Created Networking Facility in the Centre
- Facilitated students of other universities to undergo internship programmes
- Sanctioned and incurred expenditure for purchase of video equipment, office equipment, and other infrastructural facilities
- Assigned production of programmes to in-house and freelance producers
- Delivered Video Lectures on various themes which are regularly telecast in Doordarshan and Gyan Darshan
- Promoted cultural relations in programmes conducted by UNESCO Clubs, Rotary International, Institution of Engineers, Administrative Training Institute, Police Academy, Insurance Corporation, Lions Clubs, Management institutes and Academic staff colleges.
- \* EMMRC is an autonomous unit of the UGC established in the University of Mysore under an MoU for producing educational documentary films for telecast through DD-1, Gyan Darshan and promote video based lecture programmes in higher education.

# 40. WORK ACCOMPLISHED AS DIRECTOR - CENTRE FOR INFORMATION SCIENCE AND TECHNOLOGY (CIST)\*

- Founded this Modern School of ICT man-power training and development with a soft-loan from the University of Mysore.
- Designed the curriculum and developed the teaching learning methods of the following courses of ICT
  - 1. PG Diploma in Software Development
  - 2. PG Diploma in E-Commerce
  - 3. PG Diploma in GIS
  - 4. PG Diploma in Bioinformatics
  - 5. PG Diploma in Multimedia Technology
  - 6. PG Diploma in Clinical Informatics
  - 7. Diploma in Architectural Drafting
  - 8. Diploma in Multimedia Production
  - 9. Diploma in Publications Design
  - 10. Certificate in Office automation
  - 11. Certificate in Educational Information Technology for Teachers
  - 12. Certificate in IT awareness for Working women
  - 13. Certificate in IT for House-wives
  - 14. Short-term courses on ICT skills, Personality development
  - 15. ICT Awareness Programmes for School Children
- Selected and monitored the participating training agencies outside university limits for offcampus programmes (ECIT, Edutech Informatics, Aptech, Asset, Comat technologies, etc)
- Defined the course and fee structures; Established an ICT Library with Digital resources
- Conducted the internal tests, Terminal Semester Examinations and carried out expert evaluation
- Certified the passed candidates
- Maintained and upgraded the hardware, software and reference material
- Liaised with the Governing council, University Administration participating agencies and industries
- Maintenance of financial accounts / statements.
- Formation and chairing of Managing Committee, Evaluation Committee, and Sub-Committees for the guided functioning and integrated development of the CENTRE.

- Protected the CENTRE and the University from court cases and legal claims due to any act of omission or commission (No cases)
- Sanctioned and incurred all the expenditure on items like purchase of capital goods, office
  equipment, furniture, air conditioning plants, power generators and their maintenance; Purchase
  of books, audio / Video tapes, journals, magazines, microfilms and their maintenance; Purchase
  of consumables, stores, apparatus etc.; Services, Hiring of equipment, vehicles, Printing of
  prospectus and other books, advertising in media, Hospitality, incidental expenses on visiting
  faculty and technical and other personal
- Initiated all the appointments of teaching and non-teaching faculty and assigned the teaching and training work to various staff members
- Prepared the schedule of work and allocated to all staff members and Trained about 3000 students and helped in their placement services.
- Prepared the proposals to various Programmes including budgetary estimates for such activities and for the year.
- Prepared the statement of expenditure and annual budget and audited the accounts every year
- Sanction payment of advances and leaves to the staff as per University Rules
- Permitted the staff members to attend to Seminars, Conferences, Trade Exhibitions etc. and sanctioned expenses for travel and other purposes
- Obtained ISO-9001-2000 Certification for providing Quality education.
- CIST is an autonomous unit of the University of Mysore established for offering job oriented ICT courses to the aspiring students to enter in to ICT industries. Estd. 1999; Founder Director

#### 41 WORKD DONE AS DIRECTOR- MYSORE UNIVERSITY PRINTING PRESS

- Looked after the routine administration of the printing press
- Carried out Printing of Text Books, University Prospectus and University profile
- Sanctioned leave and other privileges to the employees
- Upgraded the computer section
- Improved the Screen Printing section
- Maintained the book of accounts
- Conducted review meetings and stock verification
- Improved the inter-personal skills of employees.
- Introduced computer type-setting works in the printing press
- Introduced screen printing section
- Upgraded the working principles of the printing press under industrial rules

# 42. WORK DONE AS SPECIAL OFFICER- PLANNING & DEVELOPMENT - UNIVERSITY OF MYSORE SPECIAL OFFICER- Planning, Monitoring and Evaluation of University Programmes

- Provided ICT training to Non-teaching staff of the University Administration
- Promoted R & D works among faculties by providing all details of funding agencies, avenues to establish MoUs with other institutions
- Conducted programmes on culture, value education, spirituality, globalization of higher education, ICT involvement
- Facilitated to adopt villages and established a society for Rural Technology Transfer
- Prepared the draft statutes for establishment of Overseas study centre-Off campus programmes of the University, Centre for Women's studies, Dr. B. R. Ambedkar centre for PG studies, Centre for Ecotechnology, Autonomous colleges, CIST, Bahadur Institute of Management Sciences and other units
- Updated the regulations with respect to PG courses/ M.Phil and Ph.D Programmes of the University
- Co-ordinated for University's Assessment and Accreditation by NAAC in 1998-99
- Worked as editorial committee member for University's Newsletter in English
- Mobilized funding for the development of PG centers located at Mandya and

#### Hassan

- Assisted in the restoration of heritage buildings by mobilising funds from Corporate Foundations (Infosys)
- Promoted a single window procedure for overseas students
- Obtained UGC funding for the yoga, meditation and spirituality study center
- Established MoUs with computer training agencies like Aptech, Asset International, ECIT, Edutech Informatics, CMC, Sawant Infocom, and Mous with overseas institutions
- Promoted all activities of University- Industry interaction
- Obtained funding for constructing the Working Women's Hostel at Mysore University from Ministry of Women and Child Development, GOI.
- Obtained funding from MHRD for the Students Hostel at Mandya
- Promoted the activities of the Employment Guidance Bureau and released its BULLETIN
- Arranged special programmes during Foundation day/ National Science Day/ Ambedkar Jayanthi/ Gandhi Jayanthi and other ceremonial functions
- Co-ordinated the MANASA EXHIBITION(s) of the university
- Helped for the improved functioning of university support services like like Library and Computer center
- Initiated for the foundation of the Inter-University Center for the History of Science, with UGC Assistance
- Conducted Value and Spiritual Education Programmes by establishing MoU with the Brahma Kumari Vidyapeeth, Mount Abu.
- Supervised the functioning of the PDI( Planning, Development and Implementation ) section of the University
- Taken steps to get funds from various funding agencies for on-going programmes pertaining to projects and centres.
- Monitored the functioning of University's Nominated chairs
- Co-ordinated for ICT involvement in Finance, Establishment and Examination Branches of the University
- Co-ordinated for distribution of UGCs un-assigned grants for travel, minor and other research programmes
- Arranged for Review meetings of various schemes.

#### 43. INTERFACING UNIVERSITY ADMINISTRATIVE SECTIONS LIKE:

- Planning and development, Implementation and Monitoring
- Resource Mobilization and MoUs for International Collaboration
- Establishment- Scheduling, Civil and Man-power, Contracts, Estate & properties
- General Administration- Meetings, Communication and Co-ordination
- Authorities- Statutory Bodies, Policies, Acts
- Preparation of all new statutes (Autonomous Colleges, Dr. B.R. Ambedkar centre for PG studies, College development Council, preparation of ordinances, Regulations for UG/PG admissions, Ph.D and D.Sc, Diploma and certificate courses, outreach courses
- Preparation of Statutes, ordinances, regulations, guidelines and
- Legal Cell- alternative dispute resolution, mediation, arbitration and settlements of cases
- Academic Section for UG and PG education- Curriculum development and review-BOS
- Academic Section for Ph.D registration, bench fee, recognition of guides and centres
- Academic Section for Certification of equivalence, overseas student admissions, linking ICCR
- University's Development with UGC and other Central agencies- Funding
- University's Development with state and other local agencies-funding
- Academic and research Support with Scholarships, fellowships, Nominated Chairs and Visiting faculties
- Preparation of University departments and sections for assessment and accreditation, Inspections

- Establishment of PG centres and Mandya and Hassan
- Collaboration with Chinese Universities for Dual Degree programmes
- Establishment of the Directorate of Distance Education and Outreach centres
- Maintenance of Career counselling Centre, Information and Communication division, Students Welfare, Special Coaching centres, constituent colleges including Yuvaraja's College, Maharaja's College, College of Fine Arts, College of Physical Education, centre for Information Science and technology, University printing Press, Prasaranga, Folklore Museum, Health centres, Canteens, gardens, etc
- Maintenance of Sports infrastructure, playfield development with MHRDs Support, Sports equipment, yoga and physical sciences
- Construction of working women's Hostels at Mysore, Mandya and Hassan
- Training of Non-teaching staff on computerisation of university data & office automation
- Improvement in Academic Staff College, SC/ST special cell, Centre for Women's Studies, EMMRC, Office of Foreign Student's advisor
- Co-ordination for IQAC- preparation of Internal and External Audit through Internal Quality Assurance Cell, preparation of University's databases
- Mobilisation of funding from state agencies, UGC, CSIR, DST, DBT, ICAR, ICSSR, UNESCO, MHRD-Women and Child Welfare+ Sports & Youth Affairs, ISRO
- Establishment of University's First Website in 2001, Internet Browsing centre, CIST, USD
- Co-ordinator for First NAAC Assessment in 1999, assisted in second Assessment in 2006
- Coordinated to establish the National Centre for History of Science an IUC at Mysore
- Coordinated for SAP, FIST and Ford Foundation programmes Digital Library/ INFONET
- Established EDUSAT network virtual Class room facility for video conferencing
- Examination systems, reforms, computerisation, certification, convocation & endowments
- Finance coding of transactions, preparation of Budget Estimates & utilization
- Release of University Publications, Convocation addresses, Prospectus, handbooks, etc
- Helping Affiliated Colleges in academic improvements, students support & Extension
- Organisational Management, administrative team building, ISO certification & Govrenance.

#### 44. ACADEMIC EXPERIENCES AS TEACHING FACULTY, HOD, CO-ORDINATOR-SAP

#### AS CHAIRMAN- HEAD OF THE DEPARTMENT OF STUDIES IN EARTH SCIENCES

- Carried-out the routine activities of the department from admission, teaching to examination
- Certified the passed out candidates
- Arranged to provide them field experience and laboratory exposure
- Taken steps to maintain the equipments and laboratories
- Taken steps to Implement the FIST programme of DST and attended its review meetings
- Taken steps to network the ICT resources of the department.

#### AS HOD/CO-ORDINATOR FOR ELECTRONIC MEDIA COURSES

#### **In Mysore University**

- Developed the teaching Learning methods for offering the M.Sc Electronic Media and PG Diploma in Electronic Media courses from 2006
- Conducted the courses with in-house Media professionals and Invited media persons from Industries; Released the Course brochures and compiled the open source courseware for Media Education; organised Screening of National and International Films on social themes
- Developed e-content modules in animation and graphics and Produced video lectures on multimedia training
- Conducted the Examinations of the media courses and Certified the diplomas and marks of students; conducted the meetings of BOS and BOE
- Procured periodically, the books and other learning resources; Procured the Media Equipment and established the Multimedia, Video-audio Editing laboratory for students.
- Assisted other Educational institutions for Media lab upgradation, studio development and staff orientation.

#### In Pondicherry University

- Developed the curriculum for M.Sc in Electronic Media and M.A. in Media an Communication in 2007
- Supervising the establishment of Media Studios
- Prepared the draft proposal for establishing the Centre for Electronic media and Communication Research (CEMCORE)

#### **In Calicut University**

- Developed the curriculum for B.Sc Multimedia Technology Course and structured the teaching Learning methods in 2006
- Developed the curriculum for B.Sc in Virtual media courses in 2007

#### In Bharathidasan University

- Actively Participated in the curriculum development of the five year integrated master degree course in Media and Communication
- Worked as examiner, set questions and valued answer scripts of the said course
- Working as the UGC Visiting faculty for the course
- Member of the UGC SAP committee for improving the Educational Technology facilities and carrying out R&D in Media and Communication

#### **In Bharathiar University**

- Actively Participated in the curriculum development of the five year integrated master degree course in Media and Communication
- Worked as examiner, set questions and valued answer scripts of the said course

#### In Women's University, Bijapur

• Actively Participated in the curriculum development of the Two year Master degree course in Journalism and Mass Communication

#### 45. AS PRESIDENT OF IT PROFESSIONALS FORUM -MYSORE CHAPTER:

- Carried out various promotional activities to the IT professionals of Mysore City by forming a Local Chapter of the IT Professionals Forum of India (Headquarters: Bangalore)
- Conducted an International Conference on Problems and Prospects of ICT in India with participants from different countries.
- Conducted a National Seminar on WWW Education under the aegis of ITPF, Bangalore
- Conducted monthly meetings of the Forum in the University Campus with the support of Industrialists and companies.
- Conducted placement related activities to students of ICT with the support of ITPF
- Conducted orientation programmes to students of ICT in Mysore for facing placement interviews and personality improvement
- Arranged ITPF information booths in State Exhibitions
- Participated in all decision making programmes of ITPF in India
- Worked as executive council member of ITPF
- Conducted awareness camps at HUBLI for IT professionals from Mysore Chapter

#### **46.** AS UNESCO CONSULTANT IN the Republic of MALDIVES:

- Worked as Subject expert to train the staff members of Maldives Water Supply and Sanitation Authority(MWSA) in Mapping Islands for environmental impact assessments and Water Quality protection
- Carried out Hydrogeological and environmental investigations on selected Islands of Maldives
- Prepared the approach paper for protecting the groundwater resources of Islands for the Republic of Maldives.
- Prepared Guidelines for water and sanitation works in Islands
- Given special training on Modelling methods
- Evolved a monitoring mechanism for environmental protection of island waters
- Conducted awareness workshops to the island women about water and sanitation issues.
- Participated in Environmental Day celebrations of Islands

#### 47. AS CO-ORDINATIOR/ DY. CO-ORDINATOR FOR UGC SAP programmes in Geology

# Worked as Co-ordinator of the UGC –SAP programme of the department of geology and working as a $\,$ Dy.Co-ordinator also

- Arranged for preparation of project proposals and taken steps to implement the project with the UGC's Assistance
- Monitored the progress of research and taken steps to finalise the accounts
- Promoted all academic and research activities of various expert groups and helped their research scholars in their academic progression.

#### 48. COURSES TAUGHT:

# 1) In Earth Sciences : M.Sc Geology/Applied Geology / Earth Science and Resource Management

- Remote Sensing and GIS
- Computer Applications in Earth Sciences
- Hydrogeology
- Geo-exploration
- Environmental Geology
- Applied Geomorphology
- Natural Resources management
- Urban & Environmental planning
- Nanotechnology
- Marine Geology
- Engineering Geology
- Water Resources Planning

#### In Environmental Sciences: M.Sc Envrionmental Science

- Remote sensing and Photogeology
- Hydrogeology
- Environmental Impact Assessment
- Pollution Control
- Natural Hazards
- Ecosystems analysis

#### 2) In Infornation and Communication Technology: All PG Diploma courses

- Computer System architecture
- Programming methods and techniques
- Programming using VB, VFP, Quickbasic, Fortran, COBOL, dBASE
- Systems analysis and design
- Numerical methods and statistical methods
- Information systems
- Multimedia production tools
- GIS
- Digital Image processing
- Clinical Information systems
- Digital cartography and CAD
- Architectural drafting and townplanning
- Data Communication and networking
- E-commerce applications
- Bio-informatics Applications and software tools
- Computer Graphics and animation tools
- Computer applications for office automation

#### 3) In Multimedia: Electronic Media- M.Sc course

• Visual Communication

- Digital Media Instrumentation
- Digital Audio editing
- Digital Video Editing
- Script writing
- Production planning
- Computer Graphics and animation
- Internet technologies.
- Animation
- Media research.

#### 49. EXTENSION WORKS

- o Remedial Coaching for SC/STs since 1998
- Special Coaching for SC/STs for facing competitive exams outside the university in the city of Mysore( 200 + candidates have succeeded in class one officers posts, several dozen in Police Inspectors posts, several dozens as teachers in KPSC exams)
- o INSPIRE programme motivation to school students.

### FACULTY / STUDENT RELATED PROGRAMMES ORGANISED

Year	Programme	Sponsor	Number of Participants
2012	Brain-storming Workshop for students	University of Mysore	500 PG students
2001	Brain-storming Workshop for students	University of Mysore	500 PG students
1998	Brain-storming Workshop for students	University of Mysore	500 PG students
1999	Brain-storming Workshop for students	University of Mysore	600 STUDENTS
2005	Man-power Development for E-content Development	UGC-CEC, New Delhi	20
2006	Developing E-learning Resources	ASC-EMMRC	20 teachers
2007	Understanding Research methods	University of Mysore	60 research scholars

#### **50. RECENT ACADEMIC ACTIVITIES:**

#### PARTICIPATION IN AUTHORITIES/ NATIONAL LEVEL COMMITTEES

Position held	From	То
Member –Academic Council	2011	2012
Member – Computer centre-CIST merger related Committee	2012	2013
Committee for framing	2012	2013
Ph.D regulations		
IQAC Committee	2012	2013
Member- NAAC Peer Team- TERI University	2012	2013
Member- NAAC Peer Team- Sacred Heart College, Kochi	2012	2013
Member- BOM, EMRC, Osmania University	2012	2013
Member – EC- Central University of Jharkhand	2010	2012
Member – AC- Central University of Haryana	2010	2012

Year	Activity
2012	Task force committee for DTH- MHRD-NME-ICT
2013	INFLIBNET- Advisory Committee for NLIST & Infonet – e-resources
2012-13	National Screening Committee of CEC-UGC
2012-13	National Steering Committee of INFLBNET- for INDEST-AICTE
2012-13	UGC-INFLIBNET-INFONET negotiation committee for E-resources for Colleges
	and universities
Year	Activity
2011	NAAC PEER TEAM – MEMBER- Dr.B.R.Ambedkar College, Mumbai

2011	NAAC PEER TEAM – MEMBER-University of Kashmir
2011	NAAC PEER TEAM – MEMBER-
	AMITY UNIVERSITY
2011	NAAC PEER TEAM – MEMBER-
	ASC- Dr. B. R Ambedkar Marathwada University, Aurangabad
2011	National Screening Committee of CEC-UGC
2011	National Steering Committee of INFLBNET- for INDEST-AICTE
2011	UGC-INFLIBNET-INFONET negotiation committee for E-resources for Colleges
	and universities
2012	Technical Advisory Committee-EMRC, Madurai

## **ACTIVITIES IN 2012-13:**

ACTIVITIES IN 2012-13:						
Sl.No	Year	Month	Date	Work	Location	
1.	2013	06	06	Academic and Administrative Audit Committee – member 4-6 <sup>th</sup> June 2013	AIISH, Mysore	
2.	2013	08	16	16 <sup>th</sup> Aug. 2013 Multimedia learning Material Preparation manual editorial committee	CEC-UGC, new Delhi	
3.	2013	09	11	Member- Organising Committee- 7 <sup>th</sup> International Earth Science Olympiad- 2013 held at Mysore Infosys- Sept 11-19, 2013	Geological Society of India, Bangalore	
4.	2014	01	8	Member of review Committee- EMPC-IGNOU, New Delhi , 8 <sup>th</sup> Jan., 2014 21 <sup>st</sup> Jan. 2014	IGNOU, New Delhi	
5.	2014	02	8	8 <sup>th</sup> Feb., 2014 Key note address delivered- Sate level seminar on 'Insurance service in India- trends and challenges"	JSS college of arts and Science, ooty road, Mysore.	
6.	2014	02	11	11 <sup>th</sup> Feb 2014, BOA member- geography	University of Madras, Chennai	
7.	2014	02	21	Brain-storming Workshop for campus students- 20th and 21st, Feb., 2014 – 3 Sessions chairman	University of Mysore, Mysore	
8.	2014	02	22	22-2-2014 BOA in Env Sci Member	Gulbarga University, gulbarga	
9.	2014	02	24	BOAE- 24 <sup>th</sup> & 25 <sup>th</sup> Feb, 2014 – Member	University of Mysore, Mysore	
10.	2014	03	8-10	Member NAAC Peer Team visit 8-10 <sup>th</sup> March, 2014	Abdur Rahman University, Chennai	
11.	2014	03	6-7	Organized Workshop for college and University teachers for preparing multimedia learning materials- UPE- MLRCC	University of Mysore, Mysore	
12.	2014	03	18- 19	Organized Workshop for college and University teachers for preparing multimedia learning materials- UPE- MLRCC	University of Mysore, Mysore	
13.	2014	03	25	25-28 March 2014 NAAC Peer Team Visit- Chairman	Madurai Institute of Social Sciences,(MISS), Madurai	
14.	2014	04	04	4 <sup>th</sup> April, 2014, Viva-Voce Exam – geology Dept.	Annamalai University	
15.	2014	06	29	UGC Observer- NET exam- 29& 30 <sup>th</sup> June, 2014	Gulbarga University, Gulbarga	

# Academic works of Prof A. Balasubramanian between July 2013-June 2014

Ph. D Doctoral Committee related works in Dept.

Year	Details	Institution/ organisation
2013-14	Chairman- BOS	DOS in Earth Science, UOM
	Ph.D viva-Voce exams	
	Open-viva- Aros Zagar	
	Open-viva- K.Namratha	
	Open-viva-Houshang Khairy	
2013-14	Pre-Registration Doctoral Committee-	DOS in Earth Science, UOM
	Chairman-BOS	
	Mr.Sajjad Fazel Tavassol	
	Mr. Mohammed Subhan lone	
	Mr.Sunil Kumar	
	DC Member:	
	Mr. S.Siddalingamurthy	
	Mr. S. Siddalingamurthy- 2 <sup>nd</sup> meeting	

Academic activities: Table

2014	07	5	BOG meeting- SSIT TEQIP- 5th July-2014	
2014	07	12	21-3-2014 12-7-2014 25-10-2014 TEQIP-II- Board of Governors Meetings of Sri Siddartha Institute of Technology, Tumkur	Sri Siddartha Institute of Technology, Tumkur
2014	07	18	18- July, 2014 Member of BOA- geology 30 <sup>th</sup> July 2014 Member of BOA- geology	Bangalore University, Jnanabharathi
2014	07	30	Key Note address delivered- 30 <sup>th</sup> & 31 <sup>st</sup> July, 2014 "National Seminar on Role of ICT in improving the quality of Institution:.	Manonmaniam Sundaranar University, Tirunelveli
2014	08	14	14th Aug. 2014- Invited lecture – DST sponsored workshop on Geospatial technology and application	JSS University, Mysore
2014	09	25- 27	Member NAAC Peer Team visit- Chairman 25 <sup>th</sup> to 27 <sup>th</sup> ., Sept.,, 2014	Syed Hameeda College of arts and science, Keelakkarai, Ramanathapuram Dist., TN
2014	09	15- 17	Member NAAC Peer Team visit- Chairman 15-17 <sup>th</sup> , Sept., 2014	Ratnavel Subramaniam College, Coimbatore
2014	12	22	22 <sup>nd</sup> -12-2014 Viva- Voce exam – Geology	Annamalai university
2014	12	31	31st Dec., 2014 and 1st Jan., 2015, Member of Board of selection - Staff	CWRDM, Kunnamangalam, calicut

Prof. A. Balasubramanian has served as Dean, Faculty of Science and Technology, during this academic year. He has participated in all the meetings of the following Committees of the University:

# 1) Equivalence Committee

- 2) Affiliation Committees of CDC
- 3) Advisory Committee of CBCS
- 4) Examination Reforms committee
- 5) Selection Committee of research staff in Science and Technology projects- University of Mysore
- 6) Board of Appointment of Examiners-University of Mysore
- 7) 95th Convocation -presentation of degrees, award of gold medals and prizes (17-4-2015)
- 8) Committee of scrutinizing the applications for sabbatical leave submitted by faculty
- 9) Technical advisory committee for Campus WiFi and networking
- 10) Advisory Committee for Online and outreach programmes

#### **DECLARATION**

The information furnished above are correct to the best of my knowledge and belief.

Signature of the faculty Prof. A. Balasubramanian

Designation: Professor of Earth Science

Place & Date: Mysore, 31-3-2018