

## **Resume of**

# Dr.G.P.Desai

M.E.(Chem. Engg.), Ph.D.(Env.), MISTE, FIE, MICC, MISAS.

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### **RESUME OF Dr. G.P.DESAI**

Name	: Gururajrao Desai.
Date of Birth	: 7 <sup>th</sup> July 1965
Residential Address	: Door No.1652/3, "Kinnal Sadana"
	15 <sup>th</sup> Cross, Anjaneya Layout,
	Davangere-577 004,
	Karnataka, India.
	Phone : 08192-220101, 09845388943
Office Address	: Associate Professor,
	Department of Chemical Engineering,
	Bapuji Institute of Engineering
	and Technology,
	Shamanur Road,
	Davangere-577 004, Karnataka.
	E-mail: desai_gp@yahoo.com
Languages Known	: Kannada, Hindi and English

Marital Status

: Married.

### **Academic Qualifications:**

Course	Institution	Affiliated to	Year of	% of	Remarks
			Passing	Marks	
				Obtained	
B.E. (Chemical	RTE's Engg.	Karnataka	1988	65.75	First
Engineering)	College, Hulkoti	University, Dharwad,			
		Karnataka.			
M.E. (Chemical	RTE's Engg.	Karnataka	1990	64.13	First
Engineering)	College, Hulkoti	University, Dharwad,			
		Karnataka.			
Ph.D.	Kuvempu	Kuvempu University,	2006		
	University	Shimoga, Karnataka.			

#### **<u>Ph.D. Topic:</u>** " Defluoridation of Drinking Water"

Studied various adsorbents which are locally available and cheap. Conducted several static and dynamic study experiments. Experiments were carried out for determining the effects of various parameters such as Initial Fluoride Concentration, pH, TDS, Contact Time, Stirring Rates, etc, on Fluoride removal. Developed mathematical models for predicting effects. Designed an adsorber and fabricated. Tested the performance of adsorber.

#### **Research/Funded Projects :**

- 1. Was a co-investigator for a R & D project on Defluoridatoin of Water, for which a financial grant of Rs.5.00 Lakhs was sanctioned from All India Council for Technical Education, New Delhi.
- 2. Modernization of Process Simulation Laboratory, AICTE-MODROBS, 2012-13, Grant Sanctioned was Rs. 12,00,000=00.
- 3. Synthesis of Zeolite from fly ash by fusion method, NAIN funded, Rs. 1,80,000=00, 2018-19.

#### **Research Guidance:**

Recognized guide by Visvesvaraya Technological University, Belgaum for guiding students for M. Sc. (Engg.) by research and Ph. D. **One student was awarded Ph.D. in 2018.** 

#### Work Experience:

- Worked as a Production Chemist, in M/S Crop Development Cooperative Society Ltd., Hulkoti (A Pesticide formulation Unit), Gadag Dist., Karnataka, from 20-06-1988 to 04-08-1990 (Two years). Supervised production and Quality control of Pesticides formulations.
- 2. Worked as lecturer in the Department of Chemical Engineering in Rural Engineering College, Hulkoti, Gadag Dist., Karnataka, from 06-08-1990 to 31-05-1995 (Five years).
- 3. Worked as a lecturer in the Department of Chemical Engineering in Dayananda Sagar College of Engineering, Bangalore, from 02-06-1995 to 30-09-1995.
- 4. Worked with M/S Shaku Chemo Tech Enterprises, Bangalore, on part time basis from 02-06-1995 to 30-11-1995. Supervised design and fabrication of Chemical Engineering Laboratory equipments. The equipments were supplied to various Engineering Colleges.
- 5. Worked as Production Manager in M/S Crop Development Cooperative Society Ltd., Hulkoti (A Pesticide formulation Unit), Gadag Dist., Karnataka, from 01-12-1995 to 03-10-1997 (Two years). Was overall in charge of the factory, looking after production, quality control and sales of pesticides formulations. Responsible for getting various licenses and supervised company audit formalities.

6. Worked as Lecturer, Senior Lecturer, Assistant Professor, Associate Professor and at present working as Professor & Head in the Department of Chemical Engineering in Bapuji Institute of Engineering and Technology, Davangere, since 04-10-1997. Is working in the department from the beginning. Established all the Chemical Engineering laboratories in the Department. Was a key person in accreditation of the department by National Board of Accreditation (NBA), New Delhi and Institution of Engineers, Kolkata. Criteria Coordinator for NAAC accreditation of the Institute.

#### 7. <u>Membership of Academic / Professional Bodies</u>

1.	Chairman, BOS in Chemical Engineering & PST, VTU Belgaum for the year 2016-19.		
2.	Member, District Expert Appraisal Committee (DEAC), Davangere, for Environmental		
	Clearance, Ministry of Environment and Forest, Government of Karnataka.		
3	Member, PhD/MSc (Engg.) registration expert committee of VTU for the year 2016-17		
4.	Secretary, Institution of Engineers (India), Davangere local center for the session 2018-20. FIE-1237256.		
5.	Recognized as Chartered Engineer by Institution of Engineers (India).		
6.	Member, Ph.D. /M.Sc. Engg. Registration, Expert Committee of VTU for the year 2016-17		
7.	Was a member of Board of Examiners in Chemical Engineering of Kuvempu		
	University for the academic years 2000-01 & 2001-02 and Chairman, BOE, in		
	Chemical Engineering, Kuvempu University, for the year 2002.		
8.	Was a member of Board of Examiners in Chemical Engineering of Visvesvaraya		
	Technological University, Belgaum for the year 2005-06 and 2006-07 and Chairman		
	for BOE during the years 2010-11 and 2013-14.		
9.	Member of Board of Studies, SDM College of Engineering and Technology, Dharwad		
	for the year 2006-08 and SJCE, Mysore during the year 2012-16, 2019-21.		
10.	Member, Board of Studies in Chemical Engineering, RV College of Engineering,		
	Bangalore for the year 2015-2017.		
11.	Subject Expert for Karnataka Public Service Commission for selection of		
	Environmental Engineers during 2016-17.		
12.	Member of Indian Council of Chemists, No. LF 859		
13.	Member of Indian Society for Technical Education, No. LM 28162		
14	Member of Indian Society of Analytical Scientists, No. LM 875		

#### **Research Papers published in Journals**

- 1. Published a paper on "Nitrate and Fluoride levels of ground waters of Davangere Taluk", in Indian J. of Envi. Hlth ., in April 2003.
- Published a paper on "Synthesis, Spectral, Magnetic and Antibacterial Properties of Copper (II) Complexes of Quaternary and Tertiary N-Donor Ligands, in Asian Journal of Chemistry, Vol.20, No.7(2008), 5259-5266.
- Published a paper entitled "The Urban Air Pollution Trend in India-A Present Scenario", Int J of inno Res in Sci, Eng & Tech., vol. 2, Issue 8, Aug. 2013.
- Published a paper entitled "Factors affecting Bioethanol Production from Ligniocellulosic Biomass (Calliandra calothyrsus), Springer, Waste and Biomass Valorazation, December 2014, Volume 5, Issue 6, pp 963-971.
- Published a paper entitled "Isolation and Characterization of Lignin obtained from Calliandra calothyrsus shrub using FT-IR Spectroscopy", International Journal of Current Engineering and Technology, Vol.4, No.2 (April 2014), pp 542-544.
- Published a paper entitled "Production of renewable and sustainable fuel from Callliandra caothyrsus and its utilization in compression ignition engines", International Journal of Sustainable Engineering, Vol. 7, No. 1, 2014, pp 41-54.
- Published a paper entitled "Effect of hydrothermal explosion pretreatment on the composition and structure of Calliandra caothyrsus shrub- a lignocellulosic biomass", International Journal of Renewable and Sustainable Energy, Vol. 3(1), 2014, pp 1-5.
- Published a paper entitled "Urban Air Pollution Trend in India-Present Scenario", International Journal of Innovative Research in Science, Engineering and Technology, Vol. 2, Issue 8, August 2013, pp 3738-3747.
- Published a paper entitled "Assessment of Air Quality in Major Cities of Karnataka State and effects on Public health", International Journal of Advance Research and Engineering, Vol. No. 3, September 2014, pp 306-315
- 10. "Experimental Investigation of Thermal Conductivity and Specific heat and thermal degradation of vegetable oils for a range of temperatures" paper published in Research Journal of Chemical and Environmental Sciences, Vol. 4 [4S], 2016, pp. 107-111.
- "Chemical Analysis of Fluoride in Ground water of Hanumsagar Village using GIS", IRJET, Vol.6, Issue :7, July 2019, pp.3587-3592.

### **Research Papers Presented in Seminars / Conferences**

1.	Presented a Paper on "Study of Water quality in Davangere taluk Comprising of Urban and
	Rural Areas for domestic Utility", at National Seminar on "Geological Aspects of
	Environment", at Punjab University, on 11-13, February 1999.
2.	Presented a paper on "Defluoridation of Drinking water using Pyrolyzed corn cobs", on
	March 12-13, 1999, at National Seminar on Water Resources Management for Sustainable
	Development", at Sri Venkateshwara University, Tirupati.
3.	Presented a paper on" Chemical Quality of ground water in Davangere District of
	Karnataka", at National Conference on " Industry and Environment", during 28-30,
	December 1999, at Y.L. College of Science, Karad, Maharashtra.
4.	Presented a paper on "Industry Institute interaction Services-Need of the hour", at National
	Seminar on "Technical Education in new Millennium-management and Challenges", at
	Osmania University, Hyderabad, on 12 & 13, March 2000.
5.	Presented a Paper on "Assessment of Air Quality in Davangere and Harihar Towns of
	Karnataka", at IXX Conference of Indian Council of Chemists, during November 27-29,
	2000, at Kuvempu University, Shimoga.
6.	Presented a Paper on "Curriculum for Meeting the Challenges of Globalization", at V State
	level ISTE Convention and National Seminar on "Role of Technical Education in Meeting
	the Challenges of Globalization", at UBDTCE, Davangere during 12-13, Nov.02.
7.	Presented a paper on "Studies on accumulation of Fluoride and its Biochemical Effects on
	Agricultural crops in some fluoride affected villages of Davangere District, in Central part
	of Karnataka", at 22 <sup>nd</sup> Annual Conference of Indian Council of Chemists, held at IIT,
	Roorkee on 17 <sup>th</sup> ,18 <sup>th</sup> and 19 <sup>th</sup> of October 2003.
8.	Presented a paper on "Recovery of Wax from Press Mud of a Sugar Mill", at the National
	Seminar on Role of Chemistry in the emerging areas of Applied Sciences, Held at
	S.V.University, Tirupati, on 15-17, March 2004.
9.	Presented a paper on "Nutrient level in Ground Waters of Honnali taluk in Karnataka", at
	the National Conference on Environmental Pollution, Control and Repercussions held on
	4 <sup>th</sup> and 5 <sup>th</sup> of October 2004, at UBDTCE, Davangere

10.	Presented a paper on "Low cost defluoridater for Removing Excess fluorides", at 23 <sup>rd</sup>
	Annual Conference of ICC held at K.C.College, Mumbai, from 29-31, October 2004.
11.	" Effect of Fluoride ion concentration in Water, Surface Soils and Vegetables of three
	fluoride affected villages of Davangere district in southern Part of India", at the
	International Conference on Water and Hlth, at SJCE, Mysore on 22 <sup>nd</sup> and 23 <sup>rd</sup> , Jan 2005.
12.	Presented a paper on "Bio-films-Associated with Pharma. Water Systems", at the
	International Conf. on Water and Hlth, at SJCE, Mysore on 22 <sup>nd</sup> and 23 <sup>rd</sup> , Jan. 2005.
13.	Presented a paper on "Low cost Adsorbents for removing excess fluorides from Fluoride
	rich drinking water ",at the Regional Conference of Indian Council of Chemists, held at
	Nagarjuna University, Nuzvid, A.P., on 23 <sup>rd</sup> January 2005.
14.	Presented a paper on "Fluoride Analysis- A review", at the national seminar on "Recent
	trends on Analytical Techniques in Monitoring the Environment ", held on October 19-21,
	2005 at Department of Chemistry, D.A.R College, Nuzvid.
15	Presented a paper on "Defluoridatoin of Water", at National Conference on Environmental
	Management, at Jawaharlal Nehru Tech. University, Hyderabad, on 28-30, October 2007.
16.	Paper on "Restoration of Lakes in and around Davangere City situated in Central Part of
	Karnataka State in South India, was accepted for presentation at 28th International
	Symposium of the North American Lake Management Society (NALMS), conducted on
	November 11-14, 2008 at Edmonton AB, Canada
17	Presented a paper on "An Approach for Restoration of Lake Ecosystems- a Case Study of
	Kundawada Lake, Situated Near Davangere in Central Part of Karnata", at National
	Symposium on"Lake 2010: Wetlands, Biodiversity and Climate Change", held at Indian
	Institute of Science, Bangalore on 22 <sup>nd</sup> -24 <sup>th</sup> December 2010.
18	Paper entitled "An investigation on removal of fluorides from fluoride rich drinking water
	using low cost adsorbents" was accepted for presentation at 8th International congress of
	Environmental Research held at University of Applied Sciences, Luebeck,, Germany, on
	July 27-28, 2016.
19.	"Comparative Study on Thermo physical Properties of Vetera indica (white dhamar) and
	madhuca indica (mahua) Oils for wide temperature ranges", paper presented at $1^{st}$
	International conference on Future Learning Aspects of Mechanical Engineering, conducted
	at Amity University, Noida on October, 3-5, 2018.

### Winter / Summer Schools, QIP Courses and FDP attended

1.	Attended a QIP-Course on "Electro Chemical Techniques, Principles and Practice", at Indian
	Institute Technology, Bombay, Mumbai, during 11-16, May 1998.
2.	Attended a QIP-Course on "Interfacial and Colloidal Phenomena", at Indian Institute of
	Science, Bangalore during 21st -25th Feb 2000
3.	Attended a QIP course in "Computer Oriented Numerical Analysis", at Indian Institute of
	Science, Bangalore, from 16-09-2002 to 20-09-2002.
4.	Attended a short term training program on "Recent trends in Analytical Instrumentation", at
	B.I.E.T., Davangere, from 30-08-2004 to 04-09-2004.
5.	Attended an SERC school on "Modeling and Simulation of Chemical reactors", at IIT,
	Bombay, from 02-05-2005 to 07-05-2005.
6	Attended a STTP on "Environmental Impact Assessment: Guidelines and Procedures",
	conducted at IIT Madras, on 19-24, July 2010.
7	Attended a VTU-VGST sponsored faculty development programme on "Sustainable
	Development Through Sugar Industries" conducted at M/S Shamanur Sugars Limited,
	Duggavathi, Davangere Dist., on 28-31, July 2013.

### **Important Projects**

1.	Was	Was a Co-Investigator for an R&D project on Defluoridation of water, for which Rs.5.00			
	Lakl	Lakhs was sanctioned by AICTE, New Delhi, during the year 1999.			
2.	MORDROB, "Modernization of Process Simulation Laboratory", AICTE, Rs. 12,00,000=00,				
	Con	pleted during the year 2103-14.(Ref. No. 8024/RIFD/MOD-40(Pvt.)	/Policy-iii/2011-12,		
	date	d: Dec. 2013).			
3.	New	Age Incubation center, project entitled "Synthesis of Zeolite from C	Coal Ash by Fusion		
	Method", Sanctioned during 2018-19, Rs. 1,80,000=00, ongoing.				
4.	Financial Grant Sponsored Projects : Karnataka State Council for Science and Technology				
	(KSCST), Bangalore,				
	i.	i. Low Cost Defluoridater. The project was selected for State Level 1999-00			
		Exhibition.			
	ii	Extraction of oil seeds using cold percolation technique.	2002-03		
	iii.	Extraction and anti-bacterial studies of Pharmaceutically important	2002-03		
		compounds present in Turmeric, a natural product.			

	iv.	Study of Accumulation of Fluorides in soils and its Biochemical	2002-03
		affects on Agricultural crops.	
	v.	Alipinia Extract: a prospective natural food preservative	2004-05
	vi.	Fabrication of Biomass drier. Project received best project award in	2004-05
		KSCST state level exhibition.	
	vi	An approach for Use of Neural Networks in Thermodynamic	2006-07
		Analysis of Chemical Engineering systems. (Rs.3,000=00)	
	vii	Study on the status of municipal solid waste, biomedical waste,	2010-11
		plastic waste management and inventorization in Davangere	
		District. (Amount Sanctioned: Rs.6,000=00)	
	viii	An Investigation on Removal of Chemical Oxygen Demand (COD)	2013-14
		from Domestic waste water using fortified Soil-clay.	
		(Rs. 3,500=00). The project was selected for State Level Exhibition.	
	ix	Development of Mathematical Models for Removal of Nitrates from	2014-15
		Waste Water. Sponsored by KSCST and selected for State Level	
		Seminar Cum Exhibition held at Sahydri College of Engineering and	
		Technology, Mangalore on 20 <sup>th</sup> & 21 <sup>st</sup> August 2015 (Rs. 5,000=00)	
	Х	An Experimental Investigation on Evaluation of Kinetic Parameters	2014-15
		Coefficients for the treatment of Distillery Waste using Activated	
		Sludge Process, Sponsored by KSCST and the project was awarded	
		"Project of The Year award" in State Level Seminar Cum Exhibition	
		held at Sahydri College of Engineering and Technology, Mangalore	
		on 20 <sup>th</sup> & 21 <sup>st</sup> August 2015. (Rs. 5,000=00)	
	xi.	Status of Solid waste management at Davangere City (Rs. 5,000=00)	2015-16
5.		Institute Funded Project.	
	01	Synthesis of Zeolite from Fly Ash by Fusion method, Institute	2017-18
		Funded project, Rs. 5,000=00,	

### Seminars / Conferences / Workshops Attended and Invited talks delivered

1.	Attended a National Seminar on "Water Resources Management for sustainable			
	Development" at Sri Venkateshwara University, Tirupati, on 12 to 13, March 1999			
2.	Attended and delivered a lecture at two day ISTE workshop on "Environmental Issues in			
	Technical Education", held on 30 <sup>th</sup> and 31 <sup>st</sup> March 1999, at STJIT, Ranebennur.			
3.	Attended XIX conference of Indian Council of Chemists conducted at Kuvempu University			
	Shimoga, on 27-29, November 2000.			
4.	Attended a workshop on Momentum Transfer, conducted at MSRIT, Bangalore on 29th and			
	30 <sup>th</sup> , August 2003.			

5	Attended 200d conference of Indian Occurrity of Observices 1, (1, (1)) D 1 (7th
5.	Attended 22 <sup>nd</sup> conference of Indian Council of Chemists conducted at IIT, Roorkee on 17 <sup>th</sup> to 19 <sup>th</sup> , October 2003
6.	Attended a two day workshop for finalization of Chemical Engineering Curriculum of
	Visvesvaraya Technological University, at MVJ College of Engineering, Bangalore on 28th
	and 29 <sup>th</sup> , November 2003.
7.	Attended a National Workshop on Vermicompost on 23rd and 24th, December 2003 at BIET,
	Davangere.
8.	Attended two day workshop on Thermodynamics on 20th and 21st, Feb, 2004 conducted at
	BIET, Davangere.
9.	Attended a two day National Seminar on Role of Chemistry in Emerging areas of Applied
	Sciences, at S.V.University, Tirupati, on 15-17, March 2004, conducted by Indian Society
	for Analytical Scientists.
10.	Attended a one day workshop on "Water and Waste Water management in Urban Areas", on
	18 <sup>th</sup> June 2004, at BIET, Davangere.
11.	Attended a National Conference on Environmental Pollution, Control and Repercussions at
	UBDTCE, Davangere on 4 <sup>th</sup> and 5 <sup>th</sup> of October 2004.
12.	Attended a one day Regional Conference of Indian Council of Chemists, conducted at
	Nagarjuna University P.G.Center, at Nuzvid, on 23rtd January 2005.
13.	Attended a one day Seminar on Opportunities of Chemical Engineers in Karnataka,
	Conducted by Indian Institute of Chemical Engineers at MSRIT, Bangalore on 16 <sup>th</sup> April
14	
14	Attended work shop on "Chemical application modeling" at Dayananda Sagara College of Engineering, Bangalore, on 10-10-2005.
15	Delivered an Invited talk on "Defluoridatoin of Water at UGC sponsored refresher course
15	held at Kuvempu University, Shimoga on 01-12-2006.
16.	Was a Judge in National Seminar "Chemovation-2007", for Simulation and Dynamics
10.	Session, conducted at Dayananda Sagar College of Eng. Bangalore, on 10-03-2007.
17.	Co-Chairman for National Level Student symposium on Recent Advances in Biotechnology,
	conducted on November 16-17, 2007 at GM Institute of Technology, Davangere, Karnataka.
18.	Chief Resource Person for National Seminar on "Future Trends in Biotechnology",
	conducted at Bellary Engineering College, Bellary, Karnataka, on March 17-18, 2008.
19.	Judge for technical paper presentation session for Chemical Engineering Section, at
	Technoscope, a state level symposium conducted at SDM college of Engineering and
	Technology, Dharwad, on 22 <sup>nd</sup> April 2008.
20	Attended National Conference on Nano-biotechnology, conducted at "SS Institute of
	Medical Science", Davangere on 28-30 <sup>th</sup> November 2009.
21	Attended UGC sponsored National Conference on "Recent Trends in Analytical Techniques,
	Conducted at DRM Science college, Davangere, on 19 <sup>th</sup> February 2011.

22	Was resource person for UGC sponsored two day National Seminar on "Water-Environment and Economic Development", conducted at Government First Grade College, Davangere on 15 <sup>th</sup> & 16 <sup>th</sup> February 2013.
23	Delivered an invited talk on "Unit operations and mathematical modeling" in Hands-on workshop on Techniques in Biotechnology, held at BIET Davangere from 19-24 February 2015.
24	Attended a National Workshop on "Accreditation Process for Technical Education" organized on 26 <sup>th</sup> & 27 <sup>th</sup> August 2016 at JSS Academy of Technical Education, Bangalore.
25	Attended a workshop on Taxonomy and Course outcomes" conducted at VTU Regional office Bengaluru on 9 <sup>th</sup> and 10 <sup>th</sup> January 2017.

### **<u>CEP Course Materials Written\*</u>**

Sl.No.	Title of the course material	Year
01	Chemical Engineering Fluid Mechanics	1998-99
02	Modern approach to Distillery Waste Treatment	1999-00
03	Modern approach to Pharmaceutical Technology	2001-02

• Rs.30,000=00 grant was sanctioned from Center for Continuing Education Program, Indian Institute of Science, Bangalore.

### **Additional Information**

1.	Was awarded certificates of merit for consecutive twelve years for having been responsible for the cent-percent results. 1997-98, 1998-99, 1999-2000, 2000-01, 2000-02, 20002-03, 2003-04, 2004-05, 2005-06,2006-07, 2007-08 and 2008-09.
2.	Worked as external deputy chief superintendent for Engineering Exams at SJMIT, Chitradurga in May / June 2006.
3.	Worked as Coordinator for central valuation of Engineering Exams. of VTU, for Chemical Engineering and Biotechnology branches for two semesters in 2003 & 2004.
4.	Was judge for Davangere district level high school project exhibition held at Harihar on 10-11-2006.
5.	Was invited as guest faculty to teach Economics and Plant design to final year BE Biotechnology students at Basavesvara Engineering College, Bagalkot, from 5 <sup>th</sup> to 7 <sup>th</sup> May 2007.

### **Co-curricular Activities.**

i.	Worked as training and placement officer of Chemical Engineering department for
	10 years (1998-2007).
ii.	Was a Coordinator of the Chemical Engineering Association from 1997 to 2000
iii.	Worked as Assistant Coordinator for Indira Gandhi National Open University, Davangere
	local center, Davangere for two years (2006-08).
iv	Actively involved in Conducting National Seminar Biochemexcel-05, Chemexcel-07 and
	Chemexcel-09 & 10 for students of Chemical Engineering.
V	Involved in consultancy activities of Environmental Science and Technology Study Center.
	Presented EIA of the following industries before Technical Advisory Committee of
	Karnataka State Pollution Control Board, Bangalore and Expert Appraisal Committee,
	Ministry of Environment and Forest, Government of Karnataka.
	1. M/S Samsons Distilleries, Duggavathi, Davangere District.
	2. M/S Indian Cane Power Limited, Mudhol, Bagalkot District.
	3. M/S Renuka Sugars Ltd, Athani, Belagaum District.
	Presented in public hearing and before Deputy commissioners the EIA of
	1. M/S Indian Cane Power Limited, Mudhol, Bagalkot District.
	2. M/S Renuka Sugars Ltd, Athani, Belagaum District.
	*Appeared before Technical Committee of Central Pollution Control Board, New Delhi,
	for the Terms of Reference of M/S. Sovereign Distilleries, on 18-01-2007.
	* Appeared before Expert Appraisal Committee of Ministry of Environment and Forest,
	Government of India, New Delhi, on 23 <sup>rd</sup> September 2008 for Environmental Clearance of
	M/S Renuka Sugars Ltd., Avalga, Gulabarga District, Karnataka.
	* Prepared environmental management plan for S.S.Institute of Medical Sciences,
	Davangere.
vi	Director for BIET Co-operative society, Davangere.
vii	Worked as treasurer for BIET, Cooperative canteen for the year 2005-06.
viii	Editor for Institute magazine "Technoscope-2008"
ix	Convener for BIET Students' council for the years 2011-12 & 2012-13. Since 2013-14 is
	advisor for BIET Students' Academic Council.
х.	Working as deputy warden for BIET Boys' hostel.

xii	At present working as Dean, Public Relations & Placement Cell of the institute.	
Extra Curricular Activities		
i	Accompanied students to AIT Chikmangalur, for a state level Cultural festival, held on 22 <sup>nd</sup> ,	
	23 <sup>rd</sup> and 24 <sup>th</sup> June 2001 and guided the students in getting many Prizes.	
ii	Accompanied the Institute students to KLE Belgaum for a state level cultural Youth festival	
	organized by Visvesvaraya Technological University, during 2001-02. The institute bagged	
	overall second Prize in the competition.	
iii	Accompanied the Institute students to KLE Belgaum, during the years 2002-03 and 2001-02	
	for a state level drama competition and our students bagged III prize in 2001-02	
iv	Was a chairman of Western competitions during the Sixth State level Youth festival of	
	Vivesvaraya Technological University, conducted in BIET in the year 2004-05.	
v	Convener for VTU youth festival 2014. Coordinated the complete event in which around	
	4000 students from 95 engineering colleges from different parts of Karnataka participated in	
	the event.	
vi	Was involved in organizing a Six-day workshop on Consumer awareness and Welfare in the	
	institute on 11-16, April 2005.	
vii	Conducted Anthykshari competition to the staff and families of BIET in November 2006.	
viii	Judge for district level cultural festival "Youth festival" conducted on December 17-18,	
	2007.	
ix.	Member, VTU Youth Festival (2016) Disputes Committee, held at Alva's Institute of	
	Technology, Moodbidri.	
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- <u>Hobbies</u>
- i. Music- can sing Bajans in Hindustani style.
- ii. Teaching English
- iii. Reading English Novels
- iv. Morning Walk
- v.. Swimming
- vi Playing Volleyball and Chess
- vii Astrology-casting horoscope.

### Date: