



ASSOCIATE PROFESSOR
Manakula Vinayagar Institute of
Technology, Madagadipet,
Puducherry, Pin code – 605 107.
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R.RAJALAKSHMI

Professional Objective:

To be an astute learner and the best performer in your organization. So that I can build an innovative career in your esteemed organization by using my skills and other significant talents.

Career profile:

Motivated and talented teacher driven to inspire students in pursuing personal and academic excellence. Has a total experience of 10 years in teaching engineering mechanics and basic civil engineering. Areas of interest include concrete technology, waste water treatment. Received Under Graduation from Madras University in 2004. Obtained Masters from Pondicherry Engg College in the field of Environmental Engg in 2008. Research area is geopolymerisation of recycled aggregate concrete.

Educational qualification:

Ph.D : (On Progress) A Study and development of high strength recycled aggregate concrete with geopolymerisation from Pondicherry Engg college, Pondicherry University

M.Tech: Environmental Engg from Pondicherry Engg college, Pondicherry University
8.05 CGPA(2008)

B.Tech: Civil Engg from Adhiparasakthi Engg college, Melmaruvathur Madras University with pass percentage of 79% (2004)

Work experience: (starting from present position)

S.No	Employer	Designation	Period of Service	Nature of Work
1	Manakula Vinayagar Institute of Technology, Madagadipet	ASSOCIATE PROFESSOR	from july 2018	Teaching
2	Manakula Vinayagar Institute of Technology, Madagadipet	ASSISTANT PROFESSOR	June 2010- June 2018	Teaching
3	Manakula Vinayagar Institute of Technology, Madagadipet	LECTURER	July 2008-May 2010	Teaching
4	Raja Desingh polytechnic college	LECTURER	July 2005 -May 2006	Teaching

Teaching Activities: (Subjects Taught)**(i) Under Graduate :**

Basic civil Engg
Engineering Mechanics

(ii) Post Graduate :

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(iii) Laboratories handled:

Workshop practice lab

Major tasks handled:

1. Registration committee co-ordinator in SCIMIT-Project display - A National science day celebration.
2. Class advisor.

Paper Publications / Presentation:

	Published	Accepted	Communicated	Total
International Journal	01	-	-	01
National Journal	-	-	-	-
International Conference	-	-	-	-
National Conference	-	-	-	-

FDP/STTP/Workshops attended:

- Participated and won the consolation prize in students seminar on Recent Advances in Environmental Science & Technology, Organized by NEERI, Taramani, Chennai- October 2007
- Attended 12th National Water Convention, Organized by ministry of water resources, Govt of India (1-3 Nov 2007)
- Attended a Seminar on Waste Management & Energy saving – A French Experience Organized by INDP and PEC.
- Member of the Organizing Committee of ICCTEM-2007- International Conference on Cleaner Technologies and Environmental Management organized by Pondicherry Engg College.
- Attended 44th national conference on Creative techniques in Civil Engineering Organized by IFET college of Engineering held on 6th April 2013
- Attended TEQIP Sponsored Short Term Training program Titled Recent Advances in the Design and Construction of Sustainable Pavements Organized by the department of Civil Engineering, during 2-7 December 2013
- Attended two days Faculty Development Program on **Teaching techniques** conducted by ICT Academy of Tamil Nadu 2014 held at Manakula Vinayagar Institute of Technology, Puducherry.
- Attended QIP Short term Course on “**COASTAL AND OFFSHORE STRUCTURES**” conducted by Pondicherry Engineering College Department Of Civil Engineering, **05th - 09th December, 2016**
- Participated in the General Awareness Program on the **UN – World Environment Day** organized by APSCC under the auspices of Pondicherry University, Dept of Science, Tech., & Environment and Puducherry pollution Control Committee, Government of Puducherry.

**(For details of publications and training programmes attended
Annexure to be added)**