



*Assistant Professor  
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***E.Ramassamy, MISTE.***

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**Professional Objective:**

To pursue a challenging and inspiring career in a well established firm where I can use my technical and organizational skillfulness to the maximum level.

**Educational qualification:**

**M.E.** : Communication Systems – at University College of Engineering, Tiruchirappalli.

**B/Tech:** Electronics and communication – at Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry.

**Work experience: (starting from present position)**

S.No	Employer	Designation	Period of Service	Nature of Work
1	Manakula Vinayagar Institute of Tech., Puducherry.	Assistant Professor	5 years	Teaching, Mentoring
2	Annai Teresa College of Engineering, Thirunavalur.	Lecturer	2 Years & 8 Months	Teaching, Mentoring
3	Asan Memorial College of Engineering and Technology, Chengalpet.	Lecturer	6 months	Teaching, Mentoring
4	Sri Venkatachalapathy Polytechnic College, Villupuram.	Lecturer	3 years	Teaching, Mentoring

**Teaching Activities: (Subjects Taught)**

**(i) Under Graduate:**

Electronic Devices and Circuits, Communication Systems, Microprocessors and Microcontrollers, System Design, Transmission Lines and Waveguides, Information Theory and Coding...

**(ii) Post Graduate:**

High Performance Communication Networks, Mobile Satellite Communication...

**(iii) Laboratories handled:**

Devices and Circuits Lab, Communication Labs, Microprocessor and Microcontroller Lab, System Design Lab. . .

**Major tasks handled:**

- Has been a Coordinator for arranging Industrial Visit for the students in the department.
- Student Mentor.

**Paper Publications / Presentation:**

	<b>Published</b>	<b>Accepted</b>	<b>Communicated</b>	<b>Total</b>
International Journal	3	-	-	3
National Journal	-	-	-	-
International Conference	1	-	-	1
National Conference	-	-	-	-

**FDP/STTP/Workshops attended:**

- One day National Seminar on “Satellite Remote Sensing” at Sri Manakula Vinayagar Engineering College, Puducherry.
- Two days workshop on “Real Time Embedded System And VLSI System Design” at Elumalai Polytechnic College, Villupuram.
- Two days Faculty Development Programme (FDP) on “Academic Leadership” at Annamalai University, Chidambaram.
- Two days National Seminar on “Research Direction in Computational Intelligence and Its Applications” at CK College of Engineering and Technology, Cuddalore.
- One day workshop on “Glimpse of Network Simulator” at CK College of Engineering and Technology, Cuddalore.
- One day National Seminar on “On Strategic Teaching Quality Management” at University College of Engineering and Technology, Trichy, (BIT campus).
- Two days Workshop on “Lab VIEW Applications for Communication Engineers” at Prathyusha Engineering College, Chennai.
- Participated in the ICMR Sponsored Two days National Seminar on “Advanced Technology in Health care: Prospects and Challenges” at MVIT, Puducherry.
- Participated in Three days FDP on “NI Graphical System Design for IoT App” at MVIT, Puducherry.
- Two days Workshop on “Recent Research Techniques in Wireless Communication and Networking” at B.S.Abdur Rahman University, Chennai.
- Participated in Three days FDP on “Advanced Teaching Techniques” at ICT Training Academy (DIT), Puducherry.

- Participated in Five days FDP on “Life Skills” at ICT Training Academy (DIT), Puducherry.
- Participated in One day Hands on Training on “Embedded Systems and Development” at MVIT, Puducherry.
- Participated in One day Awareness Programme on “NMEICT Products for Teaching” at PEC, Puducherry.
- Participated in ISTE Sponsored One day Workshop on “Research and Development in Engineering Institutions” at MVIT, Puducherry.
- Attended 2 days Workshop Conducted by Pantech Pro Ed Pvt.Ltd on “Embedded Systems using Raspberry-pi Boards (IoT)” at Jerusalem College of Engineering, Chennai.

**Project Guidance:**

- UG Projects : 9
- PG Projects : 2

**Professional Membership:**

1. Life Member of Indian Society for Technical Education(ISTE) : LM 108610.
2. Member of International Association of Engineers (IAENG) Member no: 171532.