



ILAYARAJA.R

Designation: Assistant Professor
Manakula Vinayagar Institute of Technology, Madagadipet, Puducherry, Pin code – 605 107.
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Professional Objective:

To enhance my professional skills in a stable work place where i do my best and bring continuous progress to the organization using my skills and abilities.

Educational qualification:

M.E./M.Tech : M.E. VLSI DESIGN at KCG College of Technology, Anna University during 2012-2014

B.E./B.Tech : Christian College of Engineering & Technology, Anna University during 2005-2009

Work experience: (starting from present position)

S.No	Employer	Designation	Period of Service	Nature of Work
1.	Rajiv Gandhi College of Engineering and Technology	Assistant Professor	4 yrs	Teaching & Mentoring
2.	Manakula Vinayagar Institute of technology	Assistant Professor	11-06-18 to Till date	Teaching & Mentoring

Teaching Activities: (Subjects Taught)

(i) Under Graduate :

- Antenna wave propagation
- Consumer Electronics
- Communication Engineering (EEE Department)

- Linear integrated circuits Laboratory(BME Department)

(ii) Laboratories handled:

- VLSI Design theory and their Laboratory
- System Design Using Integrated Circuits theory and their Laboratory
- Digital Communication theory and their Laboratory
- Electronic Devices and Circuits and their Laboratory(ECE/IT/CSE)
- Digital Circuits Theory and their Laboratory
- Basic Electrical & Electronics Engineering theory and their Laboratory
- Electronics Circuits and Analysis theory(EC-I & EC-II) and their Laboratory

Major tasks handled:

- Test co-ordinator,
- Time Table coordinator,
- Attendance Coordinator &
- Admission Team
- Spoken Tutorial Coordinator for the last 4 years.

Paper Publications / Presentation:

	Published	Accepted	Communicated	Total
International Journal	01	-	-	01
National Journal	-	-	-	-
International Conference	05	-	-	05
National Conference	01	-	-	01

FDP/STTP/Workshops attended: 09

- Participated in Two days *Faculty Development Program(FDP)* on **Low power VLSI** at KCG College of Technology, Chennai on 14th and 15th November, 2016
- Participated in Two days *Faculty Development Program(FDP)* on **Teaching Techniques** at KSR College of Arts and Science, Thiruchengode on 25th and 26th July 2016

- Participated in 14 days *Faculty Development Program(FDP)* on **Nanotechnology for Energy and AGRICULTURAL SECTORS** at IFET College of Engineering, Vilupuram from 13th to 26th November, 2017
- Participated workshop in *Optimization Techniques & Simulink Modelling using MATLAB* conducted by IFET College of Engineering, Vilupuram on 16th & 17th June 2017.
- Participated workshop in **4G LTE SYSTEM** conducted by Rajiv Gandhi college of Engineering and Technology ,Pondicherry on 08th October 2016
- Participated workshop in **Advancement in Surgical instrument and bio-signal Processing** conducted by Rajiv Gandhi college of Engineering and Technology , Puducherry on 06th & 07th October 2017
- Participated international workshop in **Cloud computing fundamentals and aneka platform** conducted by KCG College of Technology, Chennai on 22nd Feb 2013.
- Participated workshop in **Research Techniques** conducted by KCG College of Technology, Chennai on 11th and 12th Feb 2013.
- Participated Seminar in **Professional Ethics** conducted by Rajiv Gandhi college of Engineering and Technology ,Pondicherry on 27th October 2017

Membership : Life member of ISTE