



Name : Mrs. V. SARANYA M.E.,
Designation : Assistant Professor
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1. Educational Qualification:

Degree	Branch/Specialization	Institute/University	Year of passing
B.E.	Electrical & Electronics Engineering	K.L.N. College of engineering	2014
M.E.	Power Electronics and Drives	Mepco Schlenk Engineering College	2016

2. Teaching Experience: (in chronological order)

Sl. No.	Designation	Institute/Organization	Period	
			From	To
1	Assistant Professor	M.A.M. College of Engineering	28 th Nov 2016	10 th May 2018
2	Assistant Professor	Vaigai College of Engineering	10 th Feb 2023	Till date

3. Area of Interest:

- Power Electronics
- Power Quality
- Inverters

4. Awards, Recognition & Achievements

- Acquired 26th rank in UG under Anna University, Chennai.

5. Participation in Seminars/FDP/Workshop/Conference/Webinar:

Sl. No.	Title of the event	Attended/Organized	Date	
			From	To
1	DURABILITY OF CONCRETE STRUCTURES IN MARINE ENVIRONMENT: Corrosion Assessment & Protective Methods	Attended	08.08.2023	08.08.2023

2	Application of AI Techniques for Power System protection	Attended	28.07.2023	28.07.2023
3	IoT AUTOMATION Through Open Source Tools	Attended	26.07.2023	26.07.2023
4	Power Quality Monitoring and Application Note for HT Industry on NAVIGATING THE LATEST REGULATIONS AND BEST PRACTICES FOR OPTIMAL POWER QUALITY	Attended	03.07.2023	03.07.2023
5	Power Factor Correction in bridgeless Cuk converter” in International Conference on Alternate Energy Technologies which is organized by Government College of Technology, Coimbatore	Presented	25.11.2015	26.11.2015
6	Two days seminar on "Challenges in Grid Connected Renewable Energy Systems" at Mepco Schlenk Engineering College.	Attended	23.08.2015	24.08.2015
7	Solar Energy System at Mepco Schlenk Engineering College.	Attended	06.03.2015	06.03.2015
8	Power Electronics applications in solar and wind energy using MATLAB.	Attended		
9	‘GRID MANAGEMENT IN POWER SYSTEM” at K.L.N. College of Engineering	Attended	07.09.2012	07.09.2012
10	‘Sensor based robot & Mobile robot” in Robotics conducted by SKY-FI at K.L.N. College of Engineering, Sivagangai	Attended		