

Profile of Faculty

Name	M.JYOTHI	
Designation	Assistant professor	
Department	Electrical And Electronics Engineering	
Date of Birth	23/08/1989	
AICTE Unique ID	1-1611563945	
Education Qualifications	B.Tech (EEE), M.Tech (HVE)	
Work Experience		
Teaching	10 YEARS	
Research	-	
Industry	-	
others	-	
Area of Specialization	HIGH VOLTAGE ENGINEERING	
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma level	Diploma: Network analysis, IMST, UG: Power Systems-1&2, FACTS, PE, EMS PG:APSE, EMMA, RES HVE	
Research guidance (Number of Students)	UG: 10 Batches, PG: 2	
No. of papers published in National/ International Journals/ Conferences	National Journals – 1 International Journals – 0	
Master (Completed/Ongoing)	Completed	
Ph.D. (Completed/Ongoing)	Not Completed	
Projects Carried out	-	
Patents (Filed & Granted)	-	
Technology Transfer	-	
Research Publications (No.of papers published in National/International Journals/Conferences)	<p>1.Complexity International Journal (CIJ) Volume 10, Issue 02, SEPTEMBER 2021 Impact Factor (2020): 5.6 ISSN:1320-0682 POWER QUALITY IMPROVEMENT IN LOW VOLTAGE DISTRIBUTION GRIDS USING VOLTAGE REGULATOR ANGINA DURGA PRASAD1,M JYOTHI2</p> <p>2. Complexity International Journal (CIJ) Volume 10, Issue 02, SEPTEMBER 2021 Impact Factor (2020): 5.6 ISSN:1320-0682 STABILITY ENHANCEMENT OF DC POWER SYSTEM IN ALL-ELECTRIC SHIP USING HYBRID SMES/BATTERY UPPALAPATI SRIVALLI1 , M JYOTHI2</p>	
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc	-	