


## FACULTYPROFILE

Name of the Faculty:		<b>Mr. P.RAJU</b>				
Designation:		<b>ASSISTANT PROFESSOR</b>				
Department:		<b>E.E.E</b>				
Date of Birth:		<b>08-07-1985</b>				
AICTE- ID:		<b>1-426064599</b>				
<b>Education</b>		<ul style="list-style-type: none"> <li>B.Tech in Electrical &amp; Electronics Engineering from Chirala Engineering College , Chirala in 2007</li> <li>M.Tech in PE&amp;ED Specialization from Vignan's Engineering College, Vadlamudi in 2011</li> </ul>				
<b>Experience</b>		Teaching: 13 Years	Industry: ___ Years	<b>Total:13 Years</b>		
		Research: ___ Years	Others: ___ Years			
<b>Research Specialization</b>		<b>POWER ELECTRONICS AND ELECTRICAL DRIVES</b>				
<b>Courses taught</b>		<ol style="list-style-type: none"> <li>1. Electrical Machines-I</li> <li>2. Electrical Machines-II</li> <li>3. Power Electronics &amp; PLC</li> <li>4. Electrical Technology</li> <li>5. Basic Electrical &amp; Electronics Engineering</li> <li>6. Electrical &amp; Electronic Measuring Instruments</li> <li>7. Digital Electronics &amp; Micro Controllers</li> <li>8. Power Systems-I</li> <li>9. Power Systems-II</li> <li>10. Electrical Machines-III</li> <li>11. Electrical Utilization and Traction</li> </ol>				
<b>Research contributions</b>						
<b>International/national peer reviewed journals</b>						
<b>S. No.</b>	<b>Title of paper</b>	<b>Journal</b>	<b>Year</b>	<b>Volume</b>	<b>pages</b>	<b>Indexing SCI/WoS/ SCOPUS, Google</b>

						scholar)
1						
2						
3						

### Books published

S. No.	Title of the book	Publisher	year
1			

### Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1				

### Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1	A Two Day National Workshop on <b>Power System Analysis Using Software Tools</b>	Bapatla Engineering College, Bapatla	25 <sup>th</sup> , 26 <sup>th</sup> March 2009
2	A One Day National Workshop on <b>Solar Photovoltaic Energy</b>	PVPSIT, Vijayawada	10 <sup>th</sup> Nov, 2011
3	A Two Day National Workshop on <b>DSP Applications to Industrial Drives</b>	Vignan University Vadlamudi	16 <sup>th</sup> , 17 <sup>th</sup> Dec 2011
4	A three Day Training program on Simulation of electrical Systems Using MiPower[9.1 Ver]	Bapatla Engineering College, Bapatla	23 <sup>rd</sup> to 25 <sup>th</sup> Jan 2018
5	<b>FDP-78: Laboratory Instruction in AC Machines</b>	Bapatla Engineering College, Bapatla	22 <sup>nd</sup> to 27 <sup>th</sup> July 2019
6	A Five Days FDP on <b>“Recent challenges and emerging techniques on micro grid”</b>	G.Narayanamma institute of Tech & Science, Hyd	16 <sup>th</sup> to 20 <sup>th</sup> June 2020
7	<b>One week STTP on “Soft computing techniques in electrical systems”</b>	Bapatla Engineering College, Bapatla	14 <sup>th</sup> to 19 <sup>th</sup> March, 2022
8	<b>One Week STTP on “Electrical CAD Design”</b>	Bapatla Engineering College, Bapatla	26 <sup>th</sup> June, 2023 to 1 <sup>st</sup> July 2023

**Awards/recognitions/achievements**

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1			

**Details of project proposals submitted/sanctioned/completed**

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration

**Consultancy contribution**

S.No.	Year	Amount	Details
1			

**Student Project/research guidance**

S.No	Level	Total number	
1	UG	Completed:	Ongoing:
2	PG	Completed:	Ongoing:
3	PhD	Completed:	Ongoing:

**Administrative experience**

S.No.	Role	Duration (From – to)
1	Head of the Department- (Polytechnic)	June 28 <sup>th</sup> 2010 to May 10 <sup>th</sup> 2023
2.	Joint Chief Superintendent (SBTET-Exams)	November 2010 to May 2016
3.	Examination officer (Polytechnic)	March 2017 to May 2020
4.	Internal Flying Squad	November 2020 to May 2023
5.	Time Table Coordinator	June 30 <sup>th</sup> 2010 to April 30 <sup>th</sup> 2021
6.	Industrial Training and	March 10 <sup>th</sup> , 2011 to May 10 <sup>th</sup> 2023

	<b>Placement Coordinator</b>	
<b>7.</b>	<b>NAAC Coordinator from Polytechnic</b>	<b>Jan 5<sup>th</sup> 2022 to May 10<sup>th</sup> 2023</b>
<b>8.</b>	<b>IQAC Coordinator from Polytechnic</b>	<b>2021 to 2023</b>
<b>9.</b>	<b>Jnanabhumi Related works Coordinator</b>	<b>2021 to 2023</b>
<b>10.</b>	<b>Member of anti ragging committee</b>	<b>2011 to 2013</b>

**Research credentials**

<b>Index/database</b>	<b>ID/Link</b>
Google Scholar	
SCOPUS	
Web of Science	
Vidwan ID	

**Any other relevant information**

(P.RAJU)  
(12-09-2023)