


FACULTY PROFILE

Name of the Faculty:	Dr Pappula Sampath Kumar			
Designation:	Assistant Professor			
Department:	Electrical and Electronics Engineering			
Date of Birth:	02-August-1982			
AICTE – ID:	1-425503467			
Education	<ul style="list-style-type: none"> PhD in Electrical Engineering with Power Systems Specialization awarded in Feb-2020 from JNTUK University College of Engineering, Kakinada. M.Tech in Electrical Engineering Distinction with First Class, JNTUA University College of Engineering, Anantapur. From 2005 To 2007 B.Tech in Electrical Engineering with First Class from JNTUH, Hyderabad. From 2000 To 2004. 			
Experience	Teaching: 16	Industry: 1	Total: 17	
	Research: 8	Others: -		
Area of Specialization	Renewable Energy Source Integration, Microgrid, Hybrid Control Techniques in EV, Design of Converters and Power Quality.			
Course Work:	1. Solid-State Power Converters. 2. FACTS. 3. Power Electronics 4. Industrial Drives 5. Circuit Theory. 6. Electrical Measurements. 7. Transmission and Distribution 8. Control Systems 9. Electrical Machines. 10. AC/DC Drives.			
Details of Ph.D. Scholars /Masters Level Projects :-				
		Completed	Ongoing	
	Ph.D. guided			
	Master Projects	4		
Details of Research Publication :-				
		International	National	
	Research Publications	19		
	Research Presentations	2		
Details of Sponsored Projects/Consultancy :-				
		Completed	Ongoing	Amount to be earned
	Sponsored Projects			
	Consultancy Works			
No of Books Published :- 1				
No of Patents (Filed & Granted) :- 5				