


Profile

Name of the Faculty	P VIJAY SHANKAR	
Designation	ASSISTANT PROFESSOR	
Department	EEE	
Area of Interest	SMART GRID / RENEWABLE ENERGIES.	
Subjects Taught	ENERGY CONSERVATION AND MANAGEMENT; POWER SYSTEM PROTECTION; SMART GRID TECHNOLOGIES; BASIC ELECTRICAL ENGINEERING.	
JNTUH Registration Id	4136-210706-134634	
College Staff Code	SC - 1536	
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Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	M.Tech	Energy systems	JNTUH/ JNTUCE	2006
2	B.Tech	EEE	NAGARJUNA UNIVERSITY/ KLCE	2002
3	INTERMEDIATE	MPC	ST. MARY'S JR. COLLEGE	1997
4.	SSC.,	ALL SUBJECTS	M.G.M HIGH SCHOOL	1995

Publications Details :

S. No.	Publication details
1.	A Novel Approach for Integrated Shortest Path Finding Algorithm (ISPSA) Using Mesh Topologies and Networks-on-Chip (NOC)
2.	Reliability Enhancement and Low Leakage in Radial Distribution Systems Using Big Bang Crunch (BBC) Optimization Algorithm.

Experience:

Teaching	3 YEARS 11 MONTHS
Industry	6 YEARS
Research	PURSUING Phd. IN JNTUH.
Total Experience	10 YEARS.