

## FACULTY PROFILE

Name of the faculty	Preetha NP
Designation	Assistant Professor
Contact Number	9620782356
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## Educational Qualification

Degree	Specialization	University	Year of Passing
M.Tech	Power Electronics	JNTU	2013
B.E	Electrical & Electronics	VTU	2009

## Work Experience

Teaching	Research	Industry
8	-	-

## Publications

National/International Journals	National/International Conferences	Books Authored/Edited
-	1	-

## Area of Interest

Power Electronics	Machine Learning
Fuzzy Logy	Artificial Intelligence

## Funded Projects

## Patents

### National /International Conferences

1. Preetha NP, "High Efficiency DC to DC Converter with fast dynamic response for Low Voltage PV cells ", **National Conference** on Recent Trends in Electronics & Communication Technology at Jyothi Institute of Technology Bangalore.

### Faculty Development Programme

1. Preetha NP, "Teacher Empowerment", **3 Days Faculty development program** held at Sathagiri College of Engineering Bangalore.