## **Faculty Profile**

Name	Dr. Pothula Jagadeesh
Date of Birth	10-04-1992
Unique ID (AICTE ID)	1-2657888128
Education Qualifications	M.Tech., Ph.D.
Work Experience	
a) Teaching	8 Years & 2 Months
b) Research	5 Years
c) Industry	Nil
d) Others	Nil
Area of Specialization	Power Systems & Automation
Courses taught at Under Graduate/ Post	Electrical Technology
Graduate Level	Basic Electrical & Electronics Engineering
	Elements of Electrical Engineering
	Environmental Studies
	Power Systems-1
	Power System Operation and Control
	Non-Conventional Energy Sources
	Neural Networks and Fuzzy Logic
	Principles of Electrical & Electronics Engineering
	Electrical power Generation Transmission & Distribution
	Programming for problem solving using C
	Python Programming
Research guidance	
a. No. of papers published in National/	SCI/ESCI/SCOPUS international journals: 02
International Journals/ Conferences	Book chapters: 02
	Conference proceeding listed in SCOPUS: 2
	Other Journals/Conferences: 16
b. Master (No. of Completed/Ongoing)	-
c. Ph.D. (No. of Completed/Ongoing)	-
No. of Projects Carried out	-
No. of Patents (Filed & Granted)	1 Published
Technology Transfer	<ul> <li>Delivered Guest Lecture on HOMER at Annamalai University</li> <li>38 FDPs/Workshops attended</li> </ul>
Research Publications (No. of papers	SCI/ESCI/SCOPUS international journals: 02
published in National/International	Book chapters: 02
Journals/Conferences)	Conference proceeding listed in SCOPUS: 2
,	Other Journals/Conferences: 16
No. of Books published	Book Chapters Published: 02