## **Faculty Profile**

Name	ALLURI HEMANTH KUMAR RAJU
Date of Birth	02-07-1992
Unique ID (AICTE ID)	1-9569619908
Education Qualifications	M.Tech., (Ph.D.)
Work Experience	
a) Teaching	7 Years
b) Research	1 Year
c) Industry	Nil
d) Others	Nil
Area of Specialization	Power Industrial Drives
Courses taught at Under Graduate/ Post	Electric Drives & Traction
Graduate Level	Advanced Control Systems
	Operations Research
	Electric Drives
	Digital Signal Processing
	Power Electronic Drives
Research guidance	Power Electronics for Renewable Energy
a. No. of papers published in National/	SCI/ESCI/SCOPUS International Journals – 02
International Journals/ Conferences	Conference proceedings listed in SCOPUS – 01
international Journals/ Conferences	Other International Journals/Conferences – 03
b. Master (No. of Completed/Ongoing)	-
c. Ph.D. (No. of Completed/Ongoing)	-
No. of Projects Carried out	-
No. of Patents (Filed & Granted)	-
Technology Transfer	13 - FDPs/Workshops & 5 - NPTEL Courses
Research Publications (No. of papers	SCI/ESCI/SCOPUS International Journals – 02
published in National/International	Conference proceedings listed in SCOPUS – 01
Journals/Conferences)	Other International Journals/Conferences – 03
No. of Books published	-