

Faculty Profile

Name	Dr.Satish Kumar Maragani
Date of Birth	21/01/1978
Unique ID (AICTE ID)	-
Education Qualifications	M.Tech.,Ph.D.
Work Experience	20 years
a) Teaching	16 years
b) Research	--
c) Industry	04
d) Others	--
Area of Specialization	EMI/EMC in Design
Courses taught at Under Graduate/ Post Graduate Level	<ul style="list-style-type: none"> • Electronic Circuits Analysis • Analog circuits • Basic electronics • Cellular Mobile Communication • Electronic Devices and Circuits • Pulse & Digital Circuits • Micro Wave Engineering • Instrumentation • Bio-Medical Instrumentation • Data Communication Systems • Electronic Measurements & Instrumentation • Electromagnetic Interference & Electromagnetic Compatibility • Embedded System Design • Embedded Real Time Systems
Research guidance	
a. No. of papers published in National/ International Journals/ Conferences	03
b. Master (No. of Completed/Ongoing)	06
c. Ph.D. (No. of Completed/Ongoing)	01
No. of Projects Carried out	--
No. of Patents (Filed & Granted)	03
Technology Transfer	--
Research Publications (No. of papers published in National/International Journals/Conferences)	12
No. of Books published	01

