


FACULTY PROFILE

Name of Teaching Staff		DR. GAURAV SAXENA							
Designation		ASSOCIATE PROFESSOR							
Department		ELECTRONICS & COMMUNICATION ENGG.							
Date of joining the Institution:		28.08.2023							
Date of Birth	18.02.1983	College ID	F824						
Qualifications with Class/Grade		UG (B. Tech-ECE) UPTU, Lucknow		PG (M. Tech-Microwave Electronics) University Of Delhi		PhD (ECE): Design and Analysis of Microwave Components For MIMO Communication System			
		Percentage /CGPA 71.44% /First Div.		Percentage /CGPA 73.16%/First Div.		Delhi Technological University Delhi			
Total Experience in Years (Should not be repeated)		Teaching (Excluding Research)		Industry		Research		Others	
		15.5 Years		01 Year		0.5 Year			
No. of Papers Published in Journals		National				International			
		0				17			
No. of Papers Presented in Conferences		National				International			
		0				12			
Area of Specialization		RF Microwave & THz Passive Components Designing							
PhD Guide? Give field & University		Field				University			
		01				Integral University Lucknow			
No. of PhDs/Projects Guided		PhDs Ongoing		PhDs Completed		Projects at Master level			
		01		Nil		08			
Research Guidance (Number of Students)		No. of Papers Published in National Journals		No. of Papers Published in National Conferences		No. of Papers Published in International Journals		No. of Papers Published in International Conferences	
		Nil		Nil		17		10	
Books Published/IPRs (Books Details- Title/ISBN/Publisher/Year)		02 Book Chapter Published							
Projects Carried Out		ISRO Projects under Response-2024 (Under Review)							
Courses Taught		Diploma	Post Diploma	Under Graduate	Post Graduate	Post Graduate Diploma			
		Nil	Nil	10	3	Nil			
Patent (Filed/Granted)		10 (Filed)							
Professional Memberships		FELLOW IETE: MEM NO. F-503408							
Grants Fetched / Awards		03 Research Excellence Award By DTU Delhi in 2021,2022,2023, Appreciation Letter Given by Sr. Principal Scientist CSIR National Physical Laboratory, India							
Interaction with Professional Institutions		CSIR NPL Delhi, DTU Delhi, NSUT Delhi, DRDO SSPL Delhi, University Of Delhi, King Saud University, Saudi Arabia King Khalid University Saudi Arabia							
Technology Transfer		King Saud University, Saudi Arabia King Khalid University Saudi Arabia							