


## FACULTY PROFILE

Name of Teaching Staff			Aarti Chaudhary			
Designation			Assistant Professor			
Department			Information Technology			
Date of joining the Institution:			16/08/2022			
Date of Birth	14/11/1989	Unique ID	F749			
Qualifications with Class/Grade			UG (Degree Name) B.Tech	PG (Degree Name ) M.Tech	PhD	
			Percentage /CGPA 76	Percentage /CGPA 80	-	
Total Experience in Years (Should not be repeated)			Teaching (Excluding Research)	Industry	Research	Others
			8	1		
No. of Papers Published in Journals			National		International	
No. of Papers Presented in Conferences			National		International	
					06	
Area of Specialization			Data Science, Machine Learning			
PhD Guide? Give field & University			Field		University	
No. of PhDs/Projects Guided			PhDs Ongoing	PhDs Completed	Projects at Master level	
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
Books Published/IPRs (Books Details- Title/ISBN/Publisher/Year)						

Projects Carried Out					
Courses Taught	Diploma	Post Diploma	Under Graduate	Post Graduate	Post Graduate Diploma
			Data Structure,D BMS,DAA		
Patent (Filed/Granted)	Published Patent (Application No: 202311073611) on “ <b>BLOCKCHAIN-BASED CREDENTIAL VERIFICATION FOR EDUCATION</b> ” on 24 <sup>th</sup> Nov 2023. Published Patent (Application No: 202311069264) on “ <b>IOT-ENABLED SMART FARMING CUTTING SYSTEM FOR PRECISION CROP HARVESTING</b> ” on 21 <sup>st</sup> Nov 2023.				
Professional Memberships					
Grants Fetched/ Awards					
Interaction with Professional Institutions					
Technology Transfer					