

Research Publications:

GM University Department of Data Science and IoT - AI

Faculty Profile



Name of Faculty:	Mrs. Ramya B N		
Qualification:	M.Tech (DE)		
Designation :	Assistant Professor		
Department:	Data Science and IoT-AI		
Date of Joining :	11-8-2025		
Experience :	Teaching:5		
	Industry: 1		
	Research:		
Research Areas / Area of			
Specialization			
	Analog & Digital Fundamentals, IoT Architecture & Protocols		
Courses / Subjects Taken:	Analog & Digital Fundamentals, IoT Architecture & Protocols		

Journal Publications:	Year	Title of Paper	Published in
	2016	"Convolution and De-	International Journal of
		convolution using	Advanced Research in
		Vedic Mathematics"	Computer and
			Communication
			Engineering(IJARCCE)
Conference Publications:	Year	Title of Paper	Published in

01

	2016	"Recent trends in	National
		Communication and	Conference on Recent
		Computing"	Trends in Communication
			and Computing (NCRTCC-
			2016)
Product Developed:			
Certifications :	NPTEL-		
	1. System Design Using Verilog		
	2. Design Thinking		

Awards/Appreciation/Achievement	University 1st Rank holder of Electronics and Instrumentation		
s:	Engineering from Kuvempu University, 2008.		
Membership:	MISTE		
Industrial Training :			
Workshop/FDP/STTP	1. ATAL FDP on Control Systems & Sensors Technology (2021)		
attended (more than a Week):	2. ATAL FDP on Sensors Technology (2021)		
	3. AICTE FDP on Inculcating Universal Human Values in Technological		
	Education (2021)		
	4. ATAL FDP on Embedded Design and Development using Free / Open		
	Source Tools (2021)		
	5. ATAL FDP on VLSI -IP Design Approach to SRAM compiler design		
	(2021)		
	6. AICTE FDP on UHV Refresher 1 (2021)		
Event Organized in Department:			
University level appointments:			
Administrative Duties:			
Academics Duties:			