



MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA

(Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi)
Just off NH 766, Nanjangud Taluk, Thandavapura, Karnataka – 571 302.



Date:26/05/2026

Faculty Profile

Name:	Gowri K M	
Current Designation	Assistant professor Department of Masters of Computer Application	
E-mail	Gowrikm3263@gmail.com	
Phone no	6366292483	

Qualification:

Degree	Year	College & University
MSc	2023	Pooja Bhagavat Memorial Mahajana Post Graduate Centre • Mysore
BSc	2021	Maharani's science college for women • Mysore
PUC	2018	Govt Maharani PU college • Mysore

Details of Position Occupied:

Designation	Duration		Department
	From	To	
Assistant professor	11/11/2024	Till date	MCA
Assistant professor	15/12/2023	30/10/2024	BCA

No.Workshops /FDP Attended: 04

Workshop Title	Venue	Date
1. Six days FDP by AICTE Training and Learning (ATAL) Academy on AI Innovation: Advanced Technique and Practical	MIT First Grade College Mysore	18/08/2025 to 23/08/2025.
2. Effective Strategies for Publishing Research Papers Organized by: Research and Innovation Centre in association with IQAC	Maharaja Institute of Technology Thandavapura	09/05/2025 To 10/05/2025

3. The Significance of Mentoring in Technical Education & Art of Counselling	Maharaja Institute of Technology Thandavapura	05/12/2025
4. Two days online Master Training Programme on Cyber Shiksha : Building Education for a Secure Digital India	Centre for Development of Advanced Computing (C-DAC) Bangalore (online)	29/01/2026 to 21/02/2026
5. Five days of online Faculty Development Program on AI Driven Research Methodology	Organized by Department of Master of Computer Applications of Maharaja Institute of Technology Mysore(online)	21/04/2026 To 25/04/2026

Responsibilities taken in College Level:

Event/Committee	Position	Year
Media cell	Member	2025

Responsibilities taken in Department Level:

Event/Committee	Position	Duration	
		From	To
QS I-Guage	Co-Ordinator	2025	Till date
Aptitude Training	Co-Ordinator	2025	2026
Scholarship committee	Co-Ordinator	2025	Till date
Placement	Co-Ordinator	2025	Till date
Result Analysis	Co-Ordinator	2026	Till date
Website	Co-Ordinator	2026	Till date
Calendar of Events	Co-Ordinator	2026	Till date
Class Teacher and Mentor	Mentor	2025	Till date

No. Student Project carried out as a Guide:

Project Name & Description	Year
23 IOT mini Projects	2025
AI in Astrophysics: Anomaly Detection in Astronomical Data using	
Explainable AI System for Suicidal and Non Suicidal Ideation Detection	
Real-Time Multilingual Sign Language Translator	

Artificial Intelligence-Based Multi-Stage Early Detection of Dengue Using CBC Data	
Credit card fraud detection	
Infrared and Visible Image Fusion with Significant Target Enhancement	
Fin bot: ai agent for equity research and valuation	
CNN based VGG16 for abnormal activity detection	
Mask Text Spotter: A Deep Learning Approach for Robust Scene Text Recognition	

No. of Subject taken for PG Students:

Subject & Title	Year	Semester & Branch	No. of Students Attended	No. of Students Passed	Pass Percentage
Programing and problem solving in C	2025	1-MCA	37	35	94.5
Internet of things	2025	2-MCA	45	45	100
IOT Laboratory with mini Project	2025	2-MCA	45	45	100
Data Structure and algorithms	2025	1-MCA	40	39	97.5
Artificial Neural Network	2026	2-MCA	39	39	100
Operating System	2026	1-MCA	55	55	100

Personal Details:

Name: Gowri K M

Permanent Address: Kuthanuru village ,Bhimanabeedu Post,
Gundlupete taluk-571111

DOB: 18/04/2000

Father Name: Mahadevashetty

Nationality: Indian

Blood Group: O Positive