GMU - Faculty Profile

Contact
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Ms. DAYANA M

Assistant professor in Mathematics

Faculty
Faculty of Basic and Applied Science

School / Program
School of Mathematical and Physical Science

Faculty Introduction

I am Dayana M, serving as an Assistant Professor at GMU with two years of teaching experience. I hold my undergraduate and postgraduate degrees from Davanagere University. With a deep passion for Mathematics, I am committed to inspiring young minds and contributing to nation-building through education and knowledge sharing.

Qualifications

MSc (Mathematics)
Davanagere University – Davanagere, Karnataka, 2023

B.Ed. (PM Methodology)
B E A college, Davanagere University – Davanagere, Karnataka, 2021

BSc (PCM)
GFGC, Davanagere University, Davanagere, 2019

Experience

Teaching

- 2 Years at G M University, Davanagere

Industry

- Nil

Research

- Nil

Training Program Attended

- Training on MATLAB software organised by GMU, Davangere
- Training on Mathematica by Dr. K R Raghunath, Assistant professor, Davangere University, Davangere
- AI and its applications on research.

Research Interest

- Graph Theory
- Fluid Mechanics

Awards & Achievements

- Focused on enhancing teaching methodologies and student engagement

Publication / Patents

- Nil

Professional Membership

- Nil

Awards & Recognitions

- Consistently achieving positive student outcomes and Working towards future recognitions

Administrative Responsibilities

- Disciplinary Committee
- Food Committee
- Cleanliness and hygiene committee in Hostel

Workshops / FDPs / Seminars Attended

- International FDP on "Innovative Applications of Mathematics" from 18/11/2024 to 23/11/2024 By Bapatla Engineering College, Bapatla, AP
- National Level Online Workshop On "Mastering Reference Management: Tools, Techniques and Best Practices for PhD Research and Scholarly Publishing "by ISRT, Chennai, on 01/03/2025.
- FDP on "Transformations, Probability and Statistics for engineering Applications" from 26/02/2024 to 1/03/2024 by Acharya Institute of Technology, Bangalore
- Workshop on "Python Foundation for Machine Learning" from 11/09/2025 to 13/09/2025, at Ramaiah Technology Campus, Peenya, Bangalore.
- FDP on LEAP platform organised by GMU, Davanagere

Workshops / FDPs / Seminars Organized

- Workshop on MATLAB and Mathematica organized by GMU.

Projects Guided

- Nil

Funded Projects / Grants Received

- Nil

Any Other Contributions

- Conducted remedial classes for slow learners, helping them strengthen conceptual understanding and improve performance.
- Assisted in the admission process
- Designed Course Curriculum