



MRS. M PRAVEENA

B.Sc. | MCA | M.Tech | (Ph.D.)

Assistant Professor, Department of MCA

Experience: 9 Years

Faculty Profile

Mrs. M. Praveena is an Assistant Professor in the Department of Computer Science / MCA with over 9 years of teaching experience. She holds an M.Tech and MCA from JNTU Hyderabad and is currently pursuing her Ph.D. in Deep Neural Networks and Artificial Intelligence from REVA University, Bengaluru.

She specializes in Artificial Intelligence, Machine Learning, and Educational Technology, with a strong inclination towards outcome-based education. She has published a patent in the field of adaptive learning systems, reflecting her research orientation and contribution to innovative teaching methodologies. Her area of interest also includes Software Engineering, Operating Systems, Computer Architecture, and Programming and Problem-Solving Techniques.

Patent

- **Machine Learning-Based Adaptive Learning Pathways System for Personalized Education Using Real-Time Data** (2024–2025). Research interests: AI in Education, Personalized Learning Systems, and Machine Learning Algorithms.

Contact & Academic Profiles

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