

## **Dr. Manali Shukla**

### **Professional Profile**

Dr. Manali Shukla is a Associate Professor, dedicated academician and researcher with more than 15 years of teaching, research, and academic administration experience in Computer Science. She is currently serving as an Assistant Professor at ITM University, Gwalior, where she also holds the responsibilities of Coordinator – Artificial Intelligence & Machine Learning (AIML) Branch and Assistant Director Gamification. She earned her Ph.D. in Computer Science from Jiwaji University, Gwalior, following an MCA from RGPV, Bhopal. Her research interests include Artificial Intelligence, Machine Learning, Data Science, Cyber Security, Natural Language Processing, Predictive Analytics, Data Mining, and Intelligent Systems. She has published research papers in IEEE, Springer, Scopus-indexed, UGC-indexed, and peer-reviewed journals and conferences, with additional patents and book chapters under publication.

Dr. Shukla has actively mentored students for Smart India Hackathon, IEEE YESIST, and other national innovation competitions, guiding projects in AI, Machine Learning, Data Science, and Cyber Security. She has contributed significantly to curriculum development, academic planning, project supervision, and technology-enabled teaching-learning practices.