

Dr. Vani Agrawal

Academic Profile

Dr. Vani Agrawal is an accomplished academician, researcher, and academic administrator with over 19 years of experience in higher education and industry. She is currently serving as an Professor at ITM University, Gwalior, where she also serves as Director – Capacity & Leadership Development, Director – IQAC, and Deputy Director – Gamification of Learning Processes. She has played a pivotal role in academic governance, accreditation (NAAC and NBA), curriculum development, and institutional quality enhancement.

She holds a Ph.D. in Computer Science from Jiwaji University, Gwalior, with research focused on Nature-Inspired Optimization Algorithms. Her areas of expertise include Artificial Intelligence, Machine Learning, Nature-Inspired Computing, and Cloud Computing.

Dr. Agrawal has authored 21+ research publications, filed five patents, and has received over 180 citations with an H-index of 5. She is also certified in Microsoft Azure, AWS, Salesforce, Wipro Database Solutions, Java, Alteryx, and ISTQB Software Testing.

She is passionate about fostering academic excellence, research innovation, industry collaboration, and outcome-based education while mentoring students and faculty toward excellence in teaching, research, and institutional development.