

Brief Profile

Dr. Bharvok Kumar Chauhan
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He is an Electrical Engineering graduate of Aligarh Muslim University. He has done Master degree course in Control & Instrumentation from Delhi Technological University (Formerly Delhi College of Engineering, Delhi). He has been awarded Ph.D. by GSTU, Lucknow for his research work on 'Short term Load forecasting using AI techniques'; He carried out his research work at IIT Delhi. His doctoral thesis has been acknowledged by both IEEE and ISTE. He has published in international journals of repute, including IEEE Transactions on Power Systems. He is an active reviewer of international research journals. He has been awarded with Rotary Award for his contribution in technical education. As for international acclaim, one of his research papers had been presented at prestigious Massachusetts Institutes of Technology, Cambridge, USA. He secured C Certificate from NCC and has been both NCC as well as NSS officer in the past. He is literate in Hindi, English, Urdu and German Languages. Possessing more than 20 years of teaching, research and corporate experience with leading institutions/organizations such as AMU, BBD Educational Group Lucknow, Sri Ram Swaroop Memorial of Professional Colleges, Lucknow, VCE Bijnor, ATCO Industries Limited. His research interest areas are Artificial Intelligence applications in Power System, Load Forecasting, Smart Grid, Electrical Machine design, and Sustainable Energy Developments. Dr. Chauhan has been a mentor to doctorate scholars and has a keen interest in research. He has supervised post graduate thesis at different State Technical Universities and Private Universities. He has been involved in organizing conferences/seminars/workshops and also had the honor of chairing the sessions for conferences. He has delivered invited talks at both governmental and nongovernmental organizations. He has been convener of faculty development

