Bio sketch

Faculty Name: **Shahab Ahmad**
Designation: Assistant Professor & Programme Coordinator
Babu Banarasi Das Institute of Technology & Management, Lucknow

Area of Interest:
Power Electronics & Drives, Network Analysis & Synthesis, Basic Signals & Systems, Electrical Machines etc.

Education:

1. M. Tech, Electrical Engineering, Madan Mohan Malviya Engineering College, Gorakhpur (U.P.), 2012
2. B. Tech, Electrical & Electronics, Uttar Pradesh Technical University, Lucknow (U.P.), 2009

Academic/ Industrial Experience:

1. Assistant Professor, Electrical Engineering, Babu Banarasi Das Institute of Technology and Management, Lucknow, January 2018-Present
2. Assistant Professor, Electrical Engineering, Pratap Institute of Technology & Science, Rajasthan Technical University, Sikar (Rajasthan), August 2013-Dec 2017.
3. Assistant Professor, Electrical & Electronics Engineering, Kamla Nehru Group of Institution, (UPTU), Sultanpur, September 2012-July 2013

Recent FDP & Short-Term Course:

1. Participated & completed successfully AICTE Training and Learning (ATAL) Academy FDP on “Integration of Renewable Energy Systems” from 22 November, 2021 to 26 November, 2021 at Engineering College Bikaner (An Autonomous Institution of Government of Rajasthan).
2. Participated in one-week Faculty Training Program on “Product Development” from 15th January to 19th January, 2020 at IIT Kanpur
3. Participated in one-week Faculty Development Program on "Introduction to Basic Electrical Engineering: A Pedagogical Approach" from 2nd July to 6th July, 2019 at IIT Kanpur.
4. Participated in one Week Short Term Course/FDP on “Science and Technology for Sustainable Development” through ICT from 4th February to 8th February, 2019 at BBDNITM Lucknow, Certified by NITTTR, Chandigarh (MHRD, Government of India).
5. Participated one Week Short Term Course/FDP on “Emerging Research Areas in Engineering & Technology” through ICT from 4th June to 8th June, 2018 at BBDNITM Lucknow, Certified by NITTTR, Chandigarh (MHRD, Government of India).

6. Participated in one Week Short Term Course/FDP on “MATLAB & LABVIEW with its Hardware Interface” through ICT Mode from 29th January to 2nd February, 2018 at BBDNITM Lucknow, Certified by NITTTR, Chandigarh (MHRD, Government of India).

NPTEL Online Certification:

1. Successfully completed 8 weeks (Aug-Oct 2019) Course of “Accreditation and Outcome Based Learning” by NPTEL Online Certification, Funded by MHRD, Government of India with ELITE and Silver.
2. Successfully completed 8 Weeks (Jan-July 2019) course of “Introduction to Smart Grid”, by NPTEL online Certification, Funded by MHRD, Government of India with ELITE.