



Parveen Badoni

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Date of Birth: 10th August 1984

Objective

To use my 15 years of Industrial and Managerial experience into Education, Skill Development, Research Development, Training and Placement, Higher Management, Administrative Support, Strategy Development and Analytical Solutions.

Experience

School of Aeronautics, Neemrana Since from October 2018 as Assistant Professor (Electronics and Instrumentation)

The Institution of Electronics and Telecommunication Engineers (IETE), New Delhi from May 2012 to July 2018 as Technical Officer (Research Innovations and Standards & Skill Development and Industrial Coordination)

Surya Roshni Limited, Kashipur from July 2010 to April 2012 as Assistant Engineer (Electronics and Instrumentation)

Bose Corporations India Private Limited, New Delhi from March 2008 to May 2010 as Project Engineer (Audio Installations and Support)

Compag Automations India Private Limited, Faridabad from July 2007 to March 2008 as Engineer (Industrial Automations)

Education

Pursuing PhD Part Time in Mechatronics Engineering from Manipal University, Jaipur from July 2020

M Tech ECE from MD University Rohtak in 2014

3 Years PGPM (Operations and Marketing Management) from IMT CDL Ghaziabad in 2011

B.E. (Electronics Instrumentation and Control Engineering) from The University of Rajasthan, Jaipur in 2007

Specialization

Industrial Internet of Things, Industry 4.0, Electronics, Instrumentations, Sensors, Avionics, Audio/Video, Mechatronics, Control Systems, Technology Management, Operations and Marketing Management

Trainings

1. Training on Management Principles from Bhagwad Gita by Mr Vivek Bindra in 2017

2. Training of Optical Fiber Splicing in 2015

3. Training of Six Sigma, 5 S, 7 QC Tools, Kaizen, TPM, TQM and Engineering Management by Surya Roshni Ltd in 2011

Papers

1. Scope of RAMI 4.0 in Mushroom Production in the 5th International Conference on Emerging Technologies: Micro to Nano (ETMN 2021) jointly organized by Manipal University Jaipur, India and Universite Du Quebec En Outaouais, Canada held on 8 - 9th October 2021.

Projects

1. Complete Automation at NSCBI Airport, Cargo Complex, Kolkata in 2007-2008
Automation of various CFL Plants at Wipro Lightning-Aurangabad, HPL-Sonipat, Globus Lamps-Roorkee from 2007-2008
2. Implementation of ISO 9001 and ISO 14001 at Surya Roshni Limited, Kashipur in 2010
3. Conduct 50 ESDM Workshops PAN INDIA under DEITY GoI in 2014
4. Introduce and successfully conduct IETE Innovation Meet from 2015 to 2018 at PAN INDIA level.
5. Supervised training for more than 150 trainees under Pradhan Mantri Kaushal Vikas Yojana project (PMKVY 1.0) in 2015
6. Coordinate training for 100 Defense Personnel on Optical Fiber Network under Directorate General of Resettlement project (DGR) in 2016
7. Introduced new certification program on Cyber Security in 2016-2017 under the chairmanship of National Cyber Security Advisor and certified 100 professionals.
8. Conduct 50 ESDM Workshops PAN INDIA under DEITY GoI in 2014
9. E-transmission of confidential documents with three-layer security to more than 50 centres in India and Abroad at IETE from 2012-2015
10. Introduced and successfully conduct IETE Innovation Meet from 2015 to 2018 at PAN INDIA level.
11. Promote Microsoft World Championship 2019 at various schools at Delhi/NCR in 2018-19.

Courses & Certifications

1. MOS Certified in Excel 2013 in 2019
2. General Course on Intellectual Property by WIPO in July 2020
3. Distance Learning on e-tutorial on using Patent Information in July 2020
4. Certified Course in Industrial Internet of Things on coursera in 2021