Biosketch

Faculty Name: SURAJ SRIVASTAVA



Areas of Interest:

Engineering Mechanics, I.C. Engines & Compressors, Manufacturing Processes & Engineering Graphics & Design

Education

- M.Tech, PEC University of Technology, Chandigarh
- B.Tech, Lovely Professional University, Punjab

Academic/Industrial Experience

1. Assistant Professor, Mechanical Engineering, BBDITM-Lucknow, 2018-Present

Selected Publications

- 1. S. Srivastava, B. Sherpa, G. Singh (2017), "Numerical Simulation of Explosive welded Steel with Aluminum using Autodyn 2D", 1378-1382 (Citation-02, Impact factor- 5.18)
- **2.** S. Srivastava, V. Singh (2018), "Design and Fabrication of wooden Lathe Machine", 1098-1101 (Citation-0, Impact factor- 4.3)

Other Details:

- **1.** NPTEL certification on "Teaching and Learning in Engineering (TALE)" by IISc Bangalore.
- 2. NPTEL certification on "Non-Conventional Energy Resources" by IIT Madras.
- **3.** NPTEL certification on "Innovation, Business Models and Entrepreneurship" by IIT Roorkee.
- **4.** NPTEL certification on "Accreditation and Outcome based Learning" by IIT Kharagpur.
- 5. NPTEL certification on "Engineering & Graphics Design" by IIT Madras.