

# CURRICULUM VITAE

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## BRAMHA SINGH

**Designation:** Assistant Professor

**Department:** Mechanical Engineering

**Official Email ID:** bramha0077@bbdniit.ac.in

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### **ACADEMIC/INDUSTRIAL EXPERIENCE:-**

- 1. Assistant Professor**, Department of Mechanical Engineering, Babu Banarasi Das Northern India Institute of Technology, Lucknow, September 2013- Till date.
- 2. Sr. Lecturer**, Department of Mechanical Engineering, Babu Banarasi Das Northern India Institute of Technology Lucknow, April 2013 - August 2013.

### **QUALIFICATION: -**

- 1. Master of Technology (M.Tech CAD/CAM)** from Babu Banarasi Das University (B.B.D.U) (2011-2013) with 86.2%.
- 2. Bachelor of Technology (B.Tech) in Mechanical Engineering** (2006-2010) (AKTU formerly UPTU), Lucknow (U.P.) with 66.87%.

### **AREA OF INTEREST:-** THERMAL ENGINEERING

### **RESEARCH PUBLICATION:-**

Paper published on the topic of “Impact of solar passive features on heating and cooling loads of the building in Indian climate condition.” International Journal of Technical Research and Applications e-ISSN: 2320-8163, www.ijtra.com Volume 2, Issue 2 (March-April 2014), PP. 11-13

### **BOOK PUBLICATION(If Any):-**

### **FDP / FTP / CONFERENCES ATTENDED:-**

- QIP Short Term Course on “Theoretical and Practical Perspective on Materials Manufacturing Technology” conducted by the Department of Materials Science and Engineering, Indian Institute of Technology, Kanpur from March 08, 2021 – March 13, 2021.

- QIP Short Term Course on “Advanced Ceramics and Composites for Multifunctional Applications” conducted by the Department of Materials Science and Engineering, Indian Institute of Technology, Kanpur from March 01, 2021 – March 06, 2021
- FDP on “**Outcome Based Education**” organized by the Department of Information Technology, Dr. Akhilesh Das Gupta Institute of Technology & management from September 14, 2020 – September 16, 2020
- FDP on “Product Development” conducted by the Centre for Continuing Education from January 15-19, 2020 funded by Technical Education Quality Improvement Programme Phase-III, AKTU at Indian Institute of Technology, Kanpur
- National Workshop on “Importance of Technical Terminology in Indian Languages in Indian Technical Education” organized by Commission for Scientific & Technical Terminology, Department of Higher Education, MHRD at BBD Educational Group, Lucknow from August 16, 2019 – August 17, 2019.
- FDP on “Universal Human Values & Professional Ethics” organized by TEQIP-III & conducted by Value Education Cell, AKTU Lucknow at BBDNITM, Lucknow from December 21, 2018 – December 28, 2018.

### **ACHIEVEMENTS:-**

1. NPTEL Online Certification (Funded by the Ministry of HRD, Govt. of India) on “**NBA Accreditation and Teaching- Learning in Engineering (NATE)**” with a consolidated score of **95 %**.
2. NPTEL Online Certification (Funded by the Ministry of HRD, Govt. of India) on “**Fundamentals of Manufacturing Processes**” with a consolidated score of **76 % ( Elite)**.

### **OTHER RESPONSIBILITIES:**

1. Time Table Incharge.
2. Project Guide.
3. Sports committee Member

**Date: 06/06/2022**

**Place: Lucknow**

**(BRAMHA SINGH)**