

CURRICULUM VITAE



DHARM RAJ

Designation: Assistant Professor

Department: Mechanical Engineering

Official Email ID: me.1005440035@bbdniit.ac.in

ACADEMIC/INDUSTRIAL EXPERIENCE:-

1. **Assistant Professor**, Department of Mechanical Engineering, Babu Banarasi Das Northern India Institute of Technology, Lucknow, January , 2018- Till date.

2. **Lecturer**, Department of Mechanical Engineering, Babu Banarasi Das Northern India Institute of Technology Lucknow, August 22, 2014 - January 2018.

QUALIFICATION: -

1. Master of Technology (M.Tech ME (CAD) from GITM (2014- 2017) with 72%.

2. Bachelor of Technology (B.Tech) in Mechanical Engineering from BBDNITM (2010-2014) (AKTU formerly UPTU), Lucknow (U.P.) with 78.48%.

AREA OF INTEREST:- DESIGN AND THERMAL ENGINNERING

RESEARCH PUBLICATION:-

Paper published on the topic of Effect of temperature on fatigue crack propagation under constant amplitude loading. **V4I4-1296 (v4i4-1296)**

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
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- 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 "Introduction to the Technical/Engineering Drawing: A Pedagogical Approach” held on between 9-13 July, 2019 at IIT 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.

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 **96 %**.
2. NPTEL Online Certification (Funded by the Ministry of HRD, Govt. of India) on “**DSIGN PRACTICE II**” with a consolidated score of **78 % (Elite)**.

OTHER RESPONSIBILITIES:

1. Class Coordinator
2. Project Guide.
3. Alumni Coordinator

Date: 06/06/2022

Place: Lucknow

BBDNIIT

(DHARM RAJ)