



Mr. Vibhooti Narayan Mishra
Assistant Professor, Mechanical Engineering
Rajkiya Engineering College, Azamgarh
vibhooti1810@gmail.com

Educational Qualifications:

- **M.Tech.** (2015) Machine Design, **Indian Institute of Technology, Guwahati.**
- **B.E. (Hons.)** (2010) Mechanical Engineering from **Jabalpur Engineering College (formerly Government Engineering College), Jabalpur M.P.**
- **Higher Secondary Examination** (2005), Jawahar Navodaya Vidyalaya, Nowgong Chhatarpur MP.
- **Secondary Examination** (2003), Jawahar Navodaya Vidyalaya Nowgong Chhatarpur MP.

Experience:

- **Design Engineer**, Larsen & Toubro Heavy Engineering Limited (Defense Sub Business Unit) from Aug 2015 to Sep 2016.
- **Deputy Manager**, Essar Power MP Limited Singrauli Madhya Pradesh from 2010 to 2013. 2 X 600 MW Super Thermal Power Project (Quality Control, Fabrication of structures and pressure piping, Commissioning and Erection activities in Turbo Generator, Boiler, Ash and Coal Handling Plant. NDT and ASME Sec V and B31.3).
- **Assistant Professor (Mechanical Engineering Department)**, Dronacharya Group of Institutions Greater Noida UP, from Jan 2017 to Dec 2017.
- **Assistant Professor (Mechanical Engineering Department)**, REC Azamgarh from Dec 2017.

Project:

Design of a Viscoelastic Composite Layer for Improved Active Constrained Layer Damping of Structure Vibration

Area of Interest:

Finite Element Analysis, Composite Materials, Smart materials, Mechanical Vibration, Thermal Power Plant

Professional Credentials:

- MATLAB
- Unigraphics NX 3D Modeling and Drafting Software.

Conference/Seminar/Workshop:

- Short Term course on Engineering Mechanics by Prof. Amitabha Gosh at IIT Guwahati, October – November, 2014.
- Developing Values, Attitude and Managerial Skills in Teachers through ICT by NITTR, 06.02.2017 – 10.02.2017.
- FDP101x Foundation Program in ICT for Education by IIT Bombay, Aug – Sept 2017.
- Entrepreneurship Awareness Camp by REC Azamgarh, April 19th-21st, 2018
- FDP on Total Quality Management by REC Azamgarh & GCE Karad, June 04th-08th, 2018.

Administrative Experience

- **HOD**, Civil Engineering Department Dronacharya Group of Institutions, July 2017 – Dec 2017.
- **Faculty Co-ordinator**, IIRS Outreach Programme.
- **T &P Faculty Co-ordinator**, REC Azamgarh, Jan- June 2018
- **Associate Dean (R&D)**, REC Azamgarh

Academic Achievement:

- Awarded Chancellor's Scholarship 2009-10 from chancellor of Madhya Pradesh for the third position in merit of RGPV MP (State Technological University MP) on the basis of theory marks.
- 5th position in 2010 overall merit list of RGPV BHOPAL University in B.E Mechanical Engineering Course (2006-10).
- Qualified GATE 2009, 10, 11,12,13,14 and 15 respectively with 90, 97.8, 96, 98.5, and 97.7 with above 90 percentile.
- MHRD Scholarship (2013-2015).

Professional Memberships

- **ASCE**

Personal Information

- **Name:** Vibhooti Narayan Mishra
- **Designation:** Assistant Professor
- **Father's Name:** Mr. Rakesh Narayan Mishra
- **Mother's Name:** Smt Usha Mishra
- **Date of Birth:** 18th Oct, 1988
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