

CURRICULUM VITAE

VINEET KUMAR TRIPATHI

Village & Post-Jagdishpur, Kasya Road
District - Gorakhpur
Email- vineet.gkp25@gmail.com,
Mobile No- 9935983219,



CAREER OBJECTIVE

Enthusiastically work for an organization for its development and to enhance my own skills and knowledge.

Professional Qualification:

1. M.Tech. in Thermal Engineering from **Uttarakhand Technical University, Dehradun** 2016.
2. B.Tech in Mechanical Engineering from **College Of Science And Engineering, Jhansi** (Affiliated to Gautam Buddha Technical University Lucknow) With 63% Marks In 2010

Academic Qualification:

1. High School Passed from Govt Jubilee Inter College, Gorakhpur, U.P. Board, with 53% marks.
2. Intermediate Passed from Govt Jubilee Inter College, Gorakhpur, U.P. Board, with 52.4% marks.

EXPERIENCE

1. Working as Assistant Professor in **KIPM-College of Engineering & Technology, Gorakhpur** from August 2019 to till now.
2. Worked as Assistant Professor at **Future Institute of Engineering & Technology, Bareilly** from August 2016 to January 2018.
3. Worked as Lecturer at **IET-MJP Rohilkhand University Bareilly** from August 2015 to June 2016.
4. Worked as Assistant Professor in **Institute of Technology & Management, Maharajganj** from July 2014 to June 2015.
5. Worked as Assistant Professor & Head of Diploma in **Suyash Institute Of Information & Technology, Gorakhpur** from July 2010 to June 2014.

RESEARCH PAPER

1-Vineet Kumar Tripathi, Shyam Bihari Lal, Stress Analysis of Connecting Rod of Tractor with Weight Optimization by Finite Element Method. International Journal of Engineering Research & Technology (IJERT)
ISSN: 2278-0181, Vol. 2 Issue 4, April – 2013.

2-Conference on Recent Innovations in Emerging Technology & Science at JBIT Dehradun, April 6-7, 2018 | ISSN: 2320-2882 by IJCRT “ Experimental investigation of different operating parameters on heat transfer characteristics using impingement spray cooling in presence of surfactant.

Area Of Interest

- I. Engineering Mechanics
- II. Power Plant Engineering
- III. Fluid Mechanics
- IV. Thermodynamics
- V. Heat & Mass Transfer
- VI. I.C.Engine

Seminars & Workshops

1. Attended the **TEQIP-III** sponsored one-week online Faculty Development Programme on “**Emerging Trends in Thermal, Design & Manufacturing**”, organized by **Mechanical Engineering Department, Madan Mohan Malaviya University of Technology, Gorakhpur** during October 26-30 2020.
2. Participated in the Online AICTE Recognized Faculty Development Programme on **Engineering Optimization** from 13/07/2020 to 17/07/2020 (One Week) Organized by **Mechanical Engineering Department, NITTTR, Chandigarh.**
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4. Participated in the Online AICTE Recognized Faculty Development Programme on **Materials Processing and Optimization** from 06/07/2020 to 10/07/2020 (One Week) from 23/05/2020 to 28/05/2020 (One Week) Organized by **Mechanical Engineering Department, NITTTR, Chandigarh**
5. Participated in the Online AICTE Recognized Faculty Development Programme on **Recent Advances in Material Characterization** from 23/05/2020 to 28/05/2020 (One Week) Organized by **Mechanical Engineering Department, NITTTR, Chandigarh.**
6. Attended one week National Workshop under Faculty Development Program on “**INNOVATIONS AND RESEARCH TRENDS IN MECHANICAL AND PRODUCTION ENGINEERING**” at Department of Mechanical Engineering, MJP Rohilkhand University, Bareilly from 25.04.2016 to 29.04.2016.
7. Attended the Faculty Development Program at PPG Institute of Engineering & Management, Bareilly on “**Paradigm Shift in Effective Teaching Practices**” on 30/01/2016.
8. Attended the National Conference on “**Challenges of Efficient Energy Technology for Clean Energy in 21st Century**” at Eshan College of Engineering, Farah, Mathura on 23/05/2013 to 24/05/2013.
9. Participated in National Level Seminar on CAD at College of Science & Engineering, Jhansi.

Industrial Training

- Two Month Successful Training in Saraya Distillery And Sugar Mills, Gorakhpur.

Computer Proficiency

- Operating Systems - Windows 98, Windows XP, Microsoft .
- MS Word, Excel, Power point.
- Diploma in CAD using Auto-CAD & Pro-E

Project Details

M.Tech- Analysis of Heat Transfer through different surface profiles of copper plate using spray cooling with different parameters.

B. Tech-Eco-friendly compressor less refrigerator.

Personal Profile:-

Father's name	Mr.Sushil Kumar Tripathi
Date of birth	25-July-1986
Sex	Male
Blood Group	O+
Nationality	Indian
Marital status	Married
Language	English,Hindi

Permanent Address:-

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S/o Mr.Sushil Kumar Tripathi
Vill&Post-Jagdishpur, Kasya-Road,
Via-Air Force Station.
District-Gorakhpur(U.P)
Pin- 273002

Declaration:-

I hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge and belief.

Date:- 31-October-2022

Place: -Gorakhpur

(VINEET KUMAR TRIPATHI)