MANISH KUMAR

District – MEERUT, 250002
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OBJECTIVE

- To seek a challenging and rewarding opportunity of working with the organization of repute that recognizes my true potential and effectively utilizes my good teaching skills.

PROFILE

Experience: 11 Years and 2 Months in Teaching Field.

- Currently working as Senior Lecturer in IIMT College of Polytechnic, Greater Noida.
- Worked as Assistant Professor in Sunder Deep Engineering College, Ghaziabad from April 2022 to July 2022.
- Worked as Assistant Professor in MIET, Meerut from Sep 2012 to March 2021.

EDUCATIONAL CREDENTIALS

- M.Tech in Mechanical Engineering from MNIT Allahabad in year 2011.
- B. Tech in Mechanical Engineering from Babu Banarasi Ds National Institute Of technology & Management, LUCKMOW, in year 2009.
- Intermediate from U.P board in year 2004 with First division.
- High School from U.P board in year 2001 with First division.

RESPONSIBILITIES:

- Subject Head
- Time Table Co-coordinator
- NBA/NAAC CO-ORDINATOR
- Member of Proctorial Board
- Member of Academic Monitoring Committee
- Exam Cell Member
- Admission In charge

THESIS:

Research interests include optimization of performance parameters of wire EDM, an unconventional machining process. Further want to works on hybrid machining so specific qualities of two different unconventional machining can be combined.

B. TECH MAJOR PROJECT:

Study and make a model of hydrogen driven engine and obtained maximum marks in my batch for this complex and much needed engine.

CONFERENCE ATTENDED:

- National Board of Accreditation, 4th World Summit on Accreditation organised by MHRD 2018(WOSA-2018).
- First International Conference on Mechanical: Innovative and Emerging Trends ICMIET-2018.

WORKSHOPS/FDP:

- One Week **Faculty Development Program** on **"Manufacturing Process"** August 21-25 2019. For Faculty Members of Affiliating Colleges of Dr. APJ Abdul Kalam Technical University (AKTU), Lucknow. Organized by **IIT KANPUR**.

- Eight days faculty development program on '**Human Values and Professional Ethics'** organized by TEQIP-III and conducted by Value Education Cell, AKTU Lucknow at Meerut Institute of Engineering & Technology, Meerut from 26 Dec to 2 Jan 2019.

- Participated in AICTE recognized Short Term Course on **Recent Trends in Automobile Engineering through ICT** conducted by **Mechanical Engineering Department** from 29-02-2016 to 04-03-2016 (One Week) at **Meerut Institute of Engineering & Technology, Meerut (UP).**

- One Week Short Term **Faculty Development Program (FDP) (Under TEQIP-III) on Applied Thermodynamics And Its Applications in Power Plant Engineering** from 22-OCT 2018 TO 26 OCT-2018.

- One Week Faculty Development Program on **"Industry 4.0: The Application of Artificial Intelligence & Mechatronics" 20 Jan to 24 Jan 2020.** Under the Aegis of TEQIP-III. Organized by MIET GROUP OF INSTITUTIONS.

- Participated in **IPR Awareness workshop** organized by Department of Mechanical Engineering held at Meerut Institute of Engineering & Technology, Meerut (U.P) under the aegis of: **Council of Science and Technology, Lucknow. On 14-March-2020.**

Achievements:

- Awarded three times by MIET, for best result among all the faculty members in first year and received a appreciation letter and a cheque of Rs.21000/-.

- Published paper entitled **"Effect of Heat Treatment on the Mechanical Properties and Microstructure of 6061 Aluminium Alloy"**, in International Conference ICMIET-2018.

- Published paper entitled **"Fabrication and Characterization of Aluminium Based Composites Reinforced with Silicon Carbide Particles"**, in International Conference ICMIET-2018.

- Published paper entitled **"Magnetic Levitation (Maglev): A Technology on Which Vehicles Propels"**, in International Conference ICMIET-2018.

SUBJECT TAUGHT:

1. Engineering Mechanics
2. Manufacturing Science I & II
2. Strength of Materials
3. Advance welding technology
4.- Work-shop In-Charge

PERSONAL DETAILS

Name:	MANISH KUMAR
Father's Name:	Mr. VED PRAKASH
Mother's Name:	Mrs. SUSHILA DEVI
Date of Birth:	11-Nov-1986
Gender:	Male
Status:	Married
Nationality:	Indian
Hobbies:	Playing Cricket, reading books, Drawing and working on live projects.

DECLARATION

I am confident about my abilities to be an Assistant Professor. I hereby confirm that the above details are true to best of my knowledge and belief.

Dated……...
Place……

(MANISH KUMAR)