CURRICULUM VITAE

MANOJ KUMAR GUPTA

S/o Mr. VEDPRAKASH GUPTA VILL-NADAUTI POST-NADAUTI KARAULI, 322215 (RAJASTHAN)

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OBJECTIVE:

To use and enhance my skills and knowledge, where I can utilize my technical expertise & creativity to be successful to accept demanding and challenging assignments and to contribute to the growth of the organization.

TEACHING EXPERINCE: (12.5 years)

❖ Institution: **SANGAM UNIVERSITY, BHILWARA**

Designation: Assistant Professor (Since July 2015 till Today)

❖ Institution: ARAVALI INSTITUTE OF TECHNICAL STUDIES, UDAIPUR

Designation: Lecturer (Sept.2014 to May. 2015)

❖ Institution: RAJENDRA SINGH KHETASAR MEMORIAL POLYTECHNICH,

JODHPUR

Designation: Lecturer (15 July 2010 to 10 July 2012)

ACADEMIC QUALIFICATION:

- M. Tech in Manufacturing Technology, National Institute of Technology, Calicut, Kerala, India, SGPI- 7.74.
- ❖ B.Tech Degree in "MECHANICAL ENGINEERING" from Rajasthan Technical University, Kota with 60.30%.
- ❖ Passed 12th (RBSE) from **Govt Sr Sec School Karauli** in year 2004 with 69.08%.
- ❖ Passed 10th (RBSE) from **Govt Sr Sec School Nadauti** in year 2002 with 76.17%.

PROJECT UNDERTAKEN:

- ❖ A consultancy project undertaken on "Testing of different manufacturing components for their strength" from **Minova Runaya Pvt. Ltd**, Since 16th April 2021 till Today.
- ❖ M.Tech Dissertation on "Study of factors affecting leakage between rubber seals and substrates."

Description: The aim of project is to find out a best surface in contact with rubber seal which provides minimum leakage.

❖ B.Tech Project on Study of undamped free vibrations of rectangular and circular plates

Description: The Project aimed to develop a programe in MATLAB to study free vibrations of different plates.

AREA OF INTREST:

- Machine Design
- ❖ Theory of Machine
- Strength of Materials

ACHIEVEMENTS & OTHER ACTIVITY:

- **❖ Scored 425 GATE** score in **GATE 2022**
- **❖ Scored 525 GATE** score in GATE 2012
- **❖ Scored 330 GATE** score in **GATE 2011**

TRAINING PROGRAMMES, SEMINARS & PUBLICATIONS:

- ❖ Participated in two days National symposium on "Intelletual Property Rights(IPR) Patents and Design filing" from march 28-29, 2025 at Sangam University Bhilwara
- ❖ Participated in "NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC)" Organized by Malaviya Mission Teacher Training Centre, Devi Ahilya Vishwavidyalaya, Indore (M.P) from 20-05-2024 to 29-05-2024.
- ❖ Achieved a Felicitation Award by Institute of Engineers, Udaipur on 4th march 2024
- ❖ Participated in 7 days FDP on "Training on CNC turning and Milling organized by MSME Jaipur" from 25th Nov 2025 to 2nd Dec 2025.
- ❖ Manoj Gupta, Shah Kathan, Ravi Shukla, "A Review: Friction stir welding", International Journal of research and analytical reviews February 2019, Volume 6, Issue 1
- ❖ Participated in the International Conference on "Precision, Meso, Micro and Nano Engineering" on Dec 13-15, 2013 at NIT, Calicut, Kerla
- ❖ Participated in the **Industry Conclave** on "Sustainable growth for Textile Industry" on 10th Sept 2016 at Sangam University Bhilwara
- ❖ Undergone one month Industrial Training in, "KOTA SUPER THERMAL POWER STATION, KOTA".

PERSONAL DETAILS:

Father's Name : Mr. Vedprakash Gupta

Date of Birth : 30-june-1986 Marital Status : Unmarried

Languages : English and Hindi.

Sex : Male

DECLARATION:

I hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief.

Date: - 03-05-2025 Place: Bhilwara (MANOJ GUPTA)