



Faculty - Biodata

Personal Information

1. Name: PRABIN KUMAR
2. Mobile Number: 9631457538
3. Email: Prabink858@gmail.com.
4. Date of Birth: 01-01-1983
5. Gender: Male
6. Father's Name: Jag Narayan Yadav
7. Hobbies: Reading Book and Listening Music

Academic Qualifications

Degree	Specialization	Institution	Year of Completion	CGPA/Percentage	Thesis/Project Title
B.Tech	Mechanical Engineering	M.I.T, Purnea, Bihar	2008	69.7%	Study of Industrial Application of Network Analysis in Industrial Engineering.
M.Tech	Production Technology	B.I.T Sindri, Dhanbad	2015	5.38 (CGPA)	Some Preventive Maintenance Study and Fault Tree Analysis of Heavy Moving Vehicle in Mining Industry.



Professional Experience

1. Current Designation: Assistant Professor
2. Department: Mechanical Engineering
3. Total Teaching Experience (Years): Twelve Years
4. Subjects Taught: Workshop Technology, Workshop
Manufacturing Practices, Engineering Mechanics,
CAD/CAM, Renewable Energy System, Safety Management System.

5. Industry/Research Experience:

- Organization: Varahi Pvt. Limited, Kirti Nagar, New Delhi.
- Designation: Assistant Quality Assurance.
- Duration: Two Years.

Research Work and Publications

1. Research Interests: Research in production processes can focus on digitalizing processes to achieve high quality manufacturing. This can include integrating measurement data with simulation and digitalizing processing and inspection.
2. Journals Published:
 1. **P Kumar**, R Kumar, R Kumar, V Rai, A Manash, A review on coating of steel with nanocomposite for Industrial applications, DOI: [10.47392/irjash.2022.075](https://doi.org/10.47392/irjash.2022.075)
 2. Aniket Manash, Kumar Harsh, Rakesh Kumar, **Prabin Kumar**, Saurabh Kumar, Effect Of The Porosity And Grain Boundary On Li+ And K+ Substituted Nanoporous Ferrite, DOI: [10.46647/ijetms.2023.v07i06.024](https://doi.org/10.46647/ijetms.2023.v07i06.024)



Declaration

I, Prabin Kumar, hereby declare that the above information is true and correct to the best of my knowledge.

Date: 27-10-2024

Place: Purnia, Bihar.