Rahul Mishra
E-mail:– rahul.mishra.10j@gmail.com
Phone: -08602791985
Passport No: - M8784758

Total Teaching Experience # Twelve years .

Details of Teaching:

DATES(from-to)	EMPLOYER	POSITION	NATURE OF WORK
September2005-August2006	U.N.S.I.E.T V.B.S P.U. JAUNPUR(U.P)	LECTURER	TEACHING
August2006-september2007	MGM COLLEGE OF ENGG &TECHNOLOGY NOIDA	LECTURER	TEACHING
september 2007-August2009	Inderprastha Engg. College Ghaziabad.	LECTURER	TEACHING
August 2009-January 2012	Vishveshwarya Institute of Engg & Technology Dadri Gr. Noida	Sr. LECTURER & Asst. Prof	Teaching and Administration
January 2012-August 2017	Shri Rawatpura sarkar Group of Institutions Raipur	Associate Prof , Principal (I/c) & Campus Director	Teaching and Administration

Administrative Experience :

- **Principal(I/c)** at Shri Rawatpura Sarkar Institute of Technology-II New Raipur.
- Worked as Campus Director at Shri Rawatpura Group of Institutions.
- **Time Table Incharge** of Mechanical Engg. Department at Vishveshwarya Institute of Engineering & Technology.
- Served as **Co-ordinator** for GBTU, Lucknow practical examination at Vishveshwarya Institute of Engineering & Technology.
- Served as **Project Guide** in Mechanical Engg. Department at Vishveshwarya Institute of
- Served as **class Co-ordinator** in Mechanical Engg. Department at Vishveshwarya Institute of Engineering & Technology.
- Responsibility of Documentation for **National Board of Accreditation** at IPEC Ghaziabad.
- Core team member for **ISO 9001 – 2000 Certification**.

- Served as an **Asst. Centre Supdt.,** in UPTU, Lucknow Examination at Inderprastha Engineering college, Ghaziabad.
- Member of **Institute- Industry Interaction Cell** at Inderprastha Engineering College, Ghaziabad
- **Time Table Incharge** of Mechanical Engg. Department at Inderprastha Engineering college.
- Served as **Co-ordinator** for UPTU, Lucknow practical examination at Inderprastha Engineering college, Ghaziabad.
- Served as **class Co-ordinator** in Mechanical Engg. Department at Inderprastha Engineering college.
- Served as **Project Guide** in Mechanical Engg. Department at Inderprastha Engineering college.
- **Time Table Incharge** of First Year at MGM College of Engg. & Technology Noida.
- Member of **Exam Cell** in UPTU Semester Examination at MGM College of Engg. & Technology Noida

Educational Qualification :

Course	University/Institute	Year of passing	% of marks
M.Tech (Manufacturing System Engineering)	U.P Technical University/ JSSATE Noida	2010	74.87%
B.Tech (Mechanical Engg)	U.P Technical University/ Sachdeva Institute Of Technology Mathura.	2005	70%
Intermediate	M.P Board	2000	56%

Publications:-

(i) Published paper " Dynamics of Longitudinal Vibrating Beams Using Two Engineering Theories" in International Journal of Mechanical Engineering & Research ISSN:2249-0019 Volume 3, Number 2(2013),pp. 99-102 in conference held at IIT Delhi.

(ii) Presented paper" Fracture Mechanics and Stress Analysis in Spot-Welded Structure using Finite Element Analysis" in National Conference on Emerging Trends in Engineering and Technology (ETEAT-2013) at VIET Ghaziabad(U.P) ISBN: 978-93-8082-48-4.

(iii) Published paper " Optimization of Components of Excavator Bucket" in International Journal of Scientific Research Engineering & Technology(IJSRET) volume 2 issue 2 pp 76-78 ISSN 2278-0882.

(iv) Published Paper " Quality Management through Six Sigma in SSI" in International Conference held at JNU New Delhi, Journal of basic and applied engineering research volume 3 issue 9 p-ISSN:2350-0077 e-ISSN: 2350-0255.

Courses Attended :

- Attended one day National Seminar on **Non Conventional Energy Resources** at Inderprastha Engineering College.
- Attended one day Seminar on **Advances In Arc Welding Processes** at Ideal Institute of Technology.

Project Details(M.Tech):

Project Title : "Improvement of Plant Layout by Using Travel chart Technique A Case Study."
Duration : 06 Months
Brief overview : "Objective of project is to reduce the Material Handling Cost of the existing Plant layout using travel chart technique.

Project Details (B.Tech):

Project Title : "Feasible study on power generation as traffic passes through Highway".
Duration : 08 Months
Brief overview : "Objective of our project is to generate electricity Using Non Conventional Energy Resources"

Industrial Training :

- Six weeks' vocational training at **National Thermal Power Corporation Korba(C.G)** in 2003.
- Four weeks' vocational with training at **Chattishgarh State Electricity Board Korba(C.G)** in 2004

Proficiency In Computers :

- Working knowledge of the languages like BASIC C, C++ etc.
- Working Knowledge of operating System like MS-DOS, Windows etc.

Projects Supervised :

- Feasible study of cost comparision of solar panel and grid power in college campus at U.N.S.I.E.T jaunpur.
- Coordinated B.tech Final Year Project Design and Fabrication of Hybrid Car at Inderprastha Engg College.
- Coordinated B.tech Final Year Project Hydraulic Robitic Arm For Material Handling at Inderprastha Engg College.
- Coordinated B.tech Final Year Project Design And Fabrication Of Mechanical Washing Machine at Inderprastha Engg College.

Area of Interest :

- **Computer Aided Design**
- **Unconventional Manufacturing Process**
- **Advance welding Technology**

Subjects taught:

* **Automobile Engineering**
* **Unconventional manufacturing Process**
* **Computer Aided Design**
* **Power plant Engineering**
* **Heat &Mass Transfer**
* **Non Conventional Energy Resources**

* **Thermal Engineering**
* **Advance Welding Technology**
* **Measurement Metrology & Control**
* **Internal Combustion Engine**
* **Dynamics of Machines**
* **Manufacturing Processes**
* **Engineering Graphics**

Personal Information :

Name	:	Rahul Mishra
Date Of birth	:	10 July 1981
Father's Name	:	Shri R.S Mishra
Martial Status	:	Married
Languages Known	:	English, Hindi
Nationality	:	Indian
Strength	:	Punctuality, Hardworking & Honesty
Hobbies	:	Reading Books, Listening Music
Phone	:	08602791985
Correspondence Address	:	G-26 Maruti Residency Amlidih Raipur Chattishgarh