

APPLICATION

Vikalp Tiwari

(M.tech, B.tech in Mechanical Engineering)

Address of Correspondence

382, Lahariya Purwa,

Orai, Dist- Jalaun

Uttar Pradesh

PIN-285001

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Mob- 9473658984, 9264951710

Respected Sir,

Sub: Application for post of assistant professor in Mechanical Department

With due respect, I **Vikalp Tiwari** offer my candidature with the aim of seeking teaching carrier opportunity in your prestigious institution.

I have completed M.tech from SLIET (deemed university, established by govt. of India), Punjab in manufacturing system engineering and B.tech from R.D. Engineering College, Ghaziabad Uttar Pradesh in specialization Mechanical engineering. I am willing to excel in the field of teaching. The skill and knowledge, which I have acquired for the past years, could benefit your organization. I request you to give me an opportunity to prove my passion on teaching. I hope you will kindly consider my application.

Thanking you

Your's sincerely:

Vikalp Tiwari

9473658984

Curriculum Vitae

Objective: -

To work with an ever growing reputed institution as an Assistant Professor that will provide me a good platform to utilize my teaching & administration skills and will help me to grow my career.

Professional Qualification:-

- M.tech in **Manufacturing System Engineering** from SLIET (deemed university, established by govt. of India) Longowal, Punjab in the year 2014-2016 with CGPA **8.39 (IIIrd rank)** on 10 point scale.
- B.Tech in **Mechanical Engineering** passed out from R.D. Engineering College, Ghaziabad Uttar Pradesh Affiliated from Uttar Pradesh Technical University, Lucknow in the year 2009-2013 with percentage **72.42%**.

Academic Qualification:-

Examination	College	Board / University	Year	Percentage
Intermediate	S. R. Inter College, Orai	Uttar Pradesh Board	2009	70.60%
High School	S. R. Inter College, Orai	Uttar Pradesh Board	2007	66.50%

Project Work:-

- M.tech Thesis work area – Fault Diagnosis,
 - **Topic-** “ Detection of rotor imbalance and shaft misalignment fault and its effect on bearing vibration”
- B.tech Project
 - **Topic-** “Pneumatic drilling machine”

Area of intrest:-

- Theory of machine
- Strength of Material
- Mechanical vibration
- Thermodynamics
- Manufacturing Science

Experience:-

- Currently working as an assistant professor in Naraina College of Engineering & Technology, Kanpur from February 2017.

Paper published:-

- Paper Title- “**Detection of Rotor Imbalance in Rotor Bearing System Using Multi Sensor Vibration Signature**”. (International Journal of Innovations in Engineering And Technology **IJIET**, Volume 7 issue 2, ISSN 2319- 1058).

Personal Profile:-

- Name :- Vikalp Tiwari
- D.O.B. :- 6th July 1993
- Father name :- Mr. Rajendra Prasad Tiwari
- Mother name :- Mrs. Usha Tiwari
- Marital status :- Single
- Mob. :- 9473658984, 9264951710
- Email id :- tiwari.vikalp00@gmail.com,
- Permanent add. :- 382, Lahariya Purwa , Behind S.S.P. residence, Orai, Dist- Jalaun, Uttar Pradesh , PIN-285001

Strengths:-

- Proactive attitude & adaptability.
- Regularity and Punctuality.
- Ability to achieve desired result through dedication and hard work.
- My Failures which inspire me go on right way.

Achivements & Extracurricular activities:-

- GATE 2014 Score & Marks : **566, 49** , GATE 2017 Score & Marks : **662, 62.94**
- Got **Merit certificate** in annual convocation held at **SLIET** for securing “**IIIrd rank**” in M.tech.
- Got prize by “**Akhil Bharti Vidyarthi Parishad**” for securing more than 65% marks in High school.
- Got prize for winning volleyball tournament during M.tech held in SLIET (deemed university) Longowal, Punjab.

Declaration:-

I hereby declare that all the facts and information furnished above are true to the best of my knowledge. I shall be solely for any discrepancy found in them.

Place.....

Date.....

(VIKALP TIWARI)