

# VIVEK KUMAR BAJPAI

B-328, Avas vikas colony,  
Indira nagar, Raebareli  
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## ASSISTANT PROFESSOR

Seeking a challenging and rewarding opportunity with an organization of repute which recognizes and utilizes my true potential while nurturing my analytical and technical skills in the Industry.

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### PROFILE

- Qualified M.Tech in Mechanical Engineering, To determined to carve a successful career in the Academic.
  - Understanding of underlying concepts and techniques of domain area with adequate technical skills in **planning, installation, operation, maintenance & repair of mechanically functioning equipments.**
  - Focused and hardworking individual equipped with thorough knowledge and technical understanding coupled with an analytic bent of mind and confident to take challenging assignments.
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### PROFESSIONAL EXPERIENCE (06-Year's)

**\*Currently working as Astt. Professor with Khwaja Moinudiin Chisty Language University, Lucknow , July, 2020 to till date.**

#### Job Description & Responsibilities:-

- **Technical specification study:** Study of technical specification study of drawings.
  - **Planning and scheduling:** Create a plan for the job and appropriately schedule the respective works.
  - **Technical documents and drawings:** Prepare & determine which parts to be outsourced and the ones to done in-house
  - **Auto CAD drawing:** Preparation of plate cutting request ,machining sketches, charge card for PWHT and Hydro test plan.
  - **Follow Up:** Constant follow up with manufacturing unit for smooth operation and meeting the manufacturing schedule.
  - **Project Analysis:** Analysis of performance, engineering time, manufacturing cycles and delay factors (if any).
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### EDUCATIONAL CREDENTIAL

#### **\*M.Tech (Mechanical Engineering), 2018**

Dr. Abdul kalam Technical University; Lucknow.A.K.T.U, 67%

#### **B.Tech (Mechanical Engineering), 2012**

Dr. Abdul kalam Technical University; Lucknow.A.K.T.U, 74 %

#### **Intermediate, 2006**

St. Kanwar Ram inter college; Raebareli City, U.P Board 70 %

#### **Matriculation, 2004**

S.V Higher Secondary school; Raebareli, U.P Board 70 %

## Technical Skills

MS Project, MS Office and Internet Applications

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## Project Undertaken

- Construction and Performance Analysis of Differential Gear Mechanism in 8th Semester (Final Year ).
- Construction and Performance Analysis of Electro-Magnetic Breaks in 6<sup>th</sup> Semester (Third Year).

## Training

Title	Drawing & Designing Of Locomotive Engines.
Location	Research & Development Standard Organisation , Lucknow.
Duration	4 weeks
Description	Gained working knowledge of Drawing & Designing Process, preparation of Locomotive Engines , Manufacturing also.

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## Academic Accolades

- Active member of MESA (Mechanical Engineering Student Association) in College.
  - Participated in paper presentation and workshop done in college on Mechanical Part Designing.
  - Seminar Report Presentation on Differential Gear Mechanism.
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## Extra-Curriculum Activities

- **1<sup>st</sup> Prize in 1500 m Race in our college, 3<sup>rd</sup> year.**
  - **2<sup>nd</sup> Prize in 4x100 m Relay Race in our college ,2<sup>nd</sup> Year.**
  - **3<sup>rd</sup> Prize in Jaweline Through in our college, 1<sup>st</sup> year.**
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## Interest/Hobbies

- Watching News.
  - Reading Books in spare time.
  - Travelling across new places to experience their culture and tradition.
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**Date of Birth:** 24<sup>th</sup> September 1990

**References:** Available on Request

## CERTIFICATION

I hereby declare that the information furnished above is true and complete to the best of my knowledge and belief.

Date:

Place:

VIVEK KUMAR BAJPAI