CURRICULUM VITAE

AMIT KUMAR SINGH F-33 SHANKHESHWAR CITY JAKHIYA INDORE MOBILE NO:- 09691721160 E-mail:amit786.1987@gmail.com



OBJECTIVE

To pursue a career in a world class and global environment that will permit me to utilize my creativity, knowledge and skills in a perfect manner and enhance my job profile on a corporate platform with growing prospects.

ACADEMIC EXPERIENCE:-

- Working as a Assistant Professor in Mechanical Engineering Department (Oriental University, Indore). since continues....
- ➤ Worked as an Academic In charge in Mechanical Engineering department from Star Academy of Technology & Management, Indore. 07/08/2011 to 04/09/2012.

EXPERIENCE:-

- ➤ Worked in Star Academy of Technology & Management, Indore from 2011 to 2012
- ➤ Presently working for **Oriental University Indore** from **Sep2012** to **till date.**
- > Total Work Experience 11 YEARS.

PAPER PUBLISH

➤ Published paper in INTERNAIONAL LEVEL from JETIR. The topic is "Design and Analysis of Valve Spring used in commercial vehicle" during June-2019.

EDUCATIONAL OUALIFICATION

❖ Master of Engineering (M. E.): Design Of Mechanical System

College
Swami Vivekananda College Of Engineering (Indore) (M.P.)
University
Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal (M.P.)

Percentage : 76.70%Year of Passing : June-2019

Bachelor of Engineering (B.E.) (Mechanical Engineering)

➤ College : **Truba College Of Engineering** (Indore (M.P.)

University : Rajiv Gandhi ProudyogikiVishwavidyalaya Bhopal (M.P.)

Percentage : 66.75%Year of Passing : June 2009

Higher Secondary Examination (Science + Math's)

➢ Board : U.P. Board➢ Percentage : 62.64%➢ Year of Passing : May 2004

High School Examination

➢ Board➢ Percentage➢ Year of Passing∶ U.P. Board∶ 50.98%∶ May 2002

SUBJECTS TAUGHT:-

> Thermal Engineering, Materials Technology, Engineering Mechanics and Basic Mechanical Engineering.

ACHIVEMENT:-

- Qualified GATE 2012 with 90.79 percentile
- Qualified GATE 2013 with 94.33 percentile

B.E. PROJECT WORK:-

Major Project:-

"To Show the Flow of Water from Various Types of Hydraulic Turbine Blades".

M.E. PROJECT WORK:-

Project Title:-

"Design and Analysis of Valve Spring used in Commercial Vehicle"

Description: - The objective of this work is to find out the cost and specification of valve helical spring, used in Ashok Leyland commercial vehicles. Suggest the alternate material for it and improve the LCA.

COMPUTERLITERACY:-

Basic & Auto CAD

INDUSTRIAL TRAINNG:-

- Undergone 15 days training on Maintenance Engineering from Tata InternationalLtd. Dewas Indore, Feb- march, 2008
- ➤ Undergone 45 days training on Auto Cad from Cad home Indore.

PERSONAL SKILLS:-

- ➤ Comprehensive problem abilities.
- Excellent verbal and written communication skills.
- Willingness to learn.
- > Team facilitator hard worker.

PERSONAL PROFILE :-

➤ Father's Name: Daya Shankar Singh

Date of Birth: May 01, 1987

➤ **Nationality:** Indian

➤ Language Known: Hindi and English

➤ **Hobbies:** Listening Music, watching and playing sports.

DECLARATION

I hereby declared that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date:

Place: INDORE (AMIT SINGH)