

CURRICULUM VITAE



S. PARDEEP SINGH

Male, Indian, Born on 20th March 1984.

H.No 58-A Extension Trikuta Nagar Jammu

180020

Mob.No. 6005889984

Email: sethipardeepsingh@gmail.com

PROFILE : Received BE degree in Mechanical Engineering from Jammu University, India Further studied in Production Engineering and received the M.Tech degree from BGIET, Sangrur Punjab, India and presently pursuing Phd. Mechanical engineering (part time) from CT University, Punjab, India.

✓ **Research interests and expertise:**

- Have 14 years of teaching/research experience in Government college of engineering and Technology, Jammu, India.
- Published various papers in various National/International journals.
- Authored a book on “*Engineering Mechanics - Statics and Dynamics*”

1. SUBJECT & FIELD OF SPECIALIZATION : Mechanical Engineering; Mechanics; Engineering Drawing, Machine Drawing & Maintenance

2. PRESENT POSITION : Assistant Professor (A.A)
Department of Mechanical Engineering
Government College of Engineering & Technology, Jammu

3. EDUCATION:

Qualification	Branch/Stream	University/Board	Year
B.E*	Mechanical Engineering	Jammu University	2006
MTech**	Production engineering	PTU	2014
Phd.***	Mechanical Engineering	CT University, Punjab	Thesis Submitted <ul style="list-style-type: none">• Course work: 202/300• Published two conference and one journal paper

* **B.EProject:** “*Battery operated four wheel drive*”.

****M.Thesis entitled:** *Availability and Reliability analysis of Paint manufacturing Unit using Weibull Distribution.*

****Phd. Thesis title:** *Investigation of Critical Component Failure and Reliability Analysis: A Case Study at Hydro Electric Power Plant*