### **MANISH KUMAR**

M.Tech (MMMUT, Gorakhpur), Ph.D. (Pursuing from NIT Patna)

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### **Professional Profile**

Seeking an entry level job position in a reputed engineering firm in order to build a long term career by investing the best of my technical knowledge & educational qualifications and to serve the organization with an outstanding output.

# **Work Experiences**

- Worked in Chandan steel Ltd. Umbergaon Gujrat during 2013 2015.
- Working in KIPM-Collage of Engineering & Technology, Gida, and Gorakhpur since 8/8/2018 to till now as an Assistant Professor.

### **Educational Qualifications**

Qualification	Board	Institute	Year of Passing	Percentage Secured
M.Tech in Energy Technology & Management (Mechanical)	Madan Mohan Malviya University of Technology	Madan Mohan Malviya University of Technology	2018	79.10
B.Tech (Mechanical)	Gautam Buddha Technical University	Institute of Technology & Management	2013	68.92
Intermediate	U.P. Board	MGIC, Gorakhpur	2008	50.50
High School	U.P. Board	BIC, Gorakhpur	2006	54.50

## **M.Tech Dissertation**

Performance evaluation of parabolic solar cooker and box type solar cooker using different materials of cooking vessels.

### **B.Tech Project**

Design and development of hybrid Car using battery and fuel system for providing power to engine.

# **Industrial Training**

Three weeks Industrial Training workshop in Mechanical workshop of N. E. Railway, Gorakhpur, (U. P.).

# Strength

- Accepts work as challenge.
- Optimistic approach.
- Patience.
- Analytical approach.

### **Technical Skills**

• MS- Office, MS – Excel, Auto Cad.

### **Research Publications**

- "Analysis of PV/Diesel Hybrid Energy System For A School in Gorakhpur: A case study", Manish Kumar, Dheerandra Singh, Indian Journal on science & research, 17(2), 151-155, Print ISSN 0976-2876, Online-ISSN 2250-0138.
- "Performance Evaluation of Parabolic Dish Type Solar Cooker Using Different Materials for Cooking Vessel". Manish Kumar, Dheerandra Singh, International Journal of Engineering Technology and Research, Volume 5, Issue 5, 210-216, ISSN 2394-3386

### **International Conferences**

- Manish Kumar, Dheerandra Singh, "Analysis of PV/Diesel Hybrid Energy System for a School in Gorakhpur: A case study", Proceedings of 2nd International Conference on "Recent innovations in engineering and technology", ICRIEAT-2017, 21th-23th January, 2018.
- Manish Kumar, Dheerandra Singh, "Performance Evaluation of Parabolic Dish Type Solar Cooker Using Different Materials for Cooking Vessel", Proceedings of Hyderabad- 2nd International Conference on "innovative trends in engineering, applied science and management", ICITEASM-2018, 21th-23th January, 2018.

### **Personal Information**

Father : Sri Jagdamba Dubey

Mother : Smt. Kamlawati Devi

Date of Birth : 10-JULY-1991

Address : Bramashari, Gorakhpur-273213

### **Declaration**

I hereby declare that the above particulars are true and correct to the best of my knowledge and belief and in the event of any information being found false or incorrect, my candidature will be liable to be canceled.

Signature

Manish Kumar