

Curriculum vitae

RISHI KUMAR PRAJAPATI

ASSISTANT PROFESSOR

MECHANICAL ENGINEERING DEPARTMENT

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Academic Profile

- M. Tech. (Production Engineering) from MITS Gwalior in 2009
- B.E. (Mechanical Engineering) from MITS Gwalior in 2005

Working Experience: 12 Years as Assistant Professor

Research Area

Publications

1. Rishi Kumar Prajapati “Influence of Stress on Rolling Mill Roller” Journal of Emerging Technology & Innovative Research, Vol. 3, Issue 2, 2016, ISSN: 2349-5162.
2. Rishi Kumar Prajapati “MIG Arc Welding of Mild Steel 1018 by Applying Taguchi Method” Journal of Emerging Technology & Innovative Research, Vol 2, Issue 1, January 2015, ISSN: 2349-5162.
3. Kapil Mittal, Rishi Kumar Prajapati, “Quality Council: An Overview” International Journal of Management, IT and Engineering (IJMIE), vol. 4, Issue 12, 2014.

Patent

- Patent Published on “Fused Deposition Modeling Process and System” Application No: 202211031403.

Area of Interest

Production Engineering

Conference/Workshop/Seminar

Paper Presented

- Study of Different Aerodynamics in Sedan Vehicle, National Conference on Emerging Trends in Engineering & Sciences, during November 9-10, 2013, organized by Faculty of Engineering & Technology, GurukulKangari(Deemed to be University), Haridwar.

Attended

- Attended an online Atal FDP on Manufacturing Application of Automation and Robotics, during 26/07/21 to 30/07/21 Organized by Graphic Era (Deemed to be University), Dehradun.
- Attended an online Atal FDP On Alternative Bio FUEL, during 21.9.20 to 25.09.20 Organized by MED FET, GurukulKangari (Deemed to be University), Haridwar.
- Participated in National workshop on Constructivist Lesson Planning and Teaching Strategies during February 10-20, 2020, organized by TLC, Lal Bahadur Shastri Sanskrit Vidyapeeth, New Delhi.
- Orientation Programme in Empaneled Training Institutes for NSS Programme Officers, during December 16-22, 2019, organized by GurukulKangri(Deemed to be University), Haridwar.
- Attended a STC on Recent Trends in Automobile Engineering, during February 29-March 04, 2016, organized by NITTTR, Chandigarh.
- Participated in a workshop on Scientific Computing: Theory & Practices, October 08-13, 2012, organized by Faculty of Engineering & Technology, Gurukul Kangri (Deemed to be University), Haridwar.

Membership

Life Member, Indian Science Congress Association from August 01, 2013.