



Manish Chauhan

Assistant Professor (Mechanical Engineering)

Anand Polytechnic college, Keetham, Agra

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Qualification	M. Tech. (Engineering Systems) B.Tech. (Mechanical Engineering)
Department	MechanicalEngineering
Experience (Academics/Industry/Research)	17 +Years
ResearchInterest	Laser Beam welding & Machining of hardened alloys, study and analysis of HAZ in LBM & LBW.
M.Tech./ B, tech projectSupervised	25+
Membership	Life time membership of Indian Society for technical education
Awards	Felicitated by the honour of “ Best Teacher award ” in year 2009 at Group level of SGI.
Publication/Training/Conference	

- **Published** a paper in the National conference on “Emerging Vistas of Mechanical Engineering” at Anand engineering college, Agra in April, 2011.
- **Published** a paper in the National conference on “Innovation in futuristic materials & manufacturing techniques” at Manipal University, Jaipur in Dec, 2014.
- Attended one month training on “teaching learning strategies” in HIT, Greater noida in may 2006.
- Attended a 3 days human resource development intervention “FEEL-Teacher” at BMAS engineering college, Agra in Jan 2008.
- Participated in an international conference on “Mathematical Modeling in Engineering and Biosciences” in Jan 2008 at AEC, Agra.
- Participated in a 2 days faculty development program at Anand Engineering College, Agra in July, 2009.
- Participated in an international school on “Quantum and Nano computing systems and application” QUANSAS-2009 at DEI, Dayalbagh Agra in Dec, 2009.
- Participated in an international school on “Quantum and Nano computing systems and application” QUANSAS-2010 at DEI, Dayalbagh Agra in Dec, 2010.

Courses Taught:

- *Mechatronics*
- *Applied Mechanics*
- *Machine Design*
- *Fluid Mechanics*
- *Internal Combustion Engines*
- *Manufacturing processes*
- *Unconventional manufacturing process*
- *Advance welding techniques*
- *Measurement & Metrology*
- *Project Management*