

CURRICULUM VITAE

Mr. Naveen G *M.Tech*

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Academic Qualifications

- M.Tech in Machine Design, EWIT, VTU – Belgaum, 2011.
- Bachelor of Engineering in Mechanical Engineering, HMSIT, VTU – Belgaum, 2008.

Experience

- 06 years of experience in Teaching (3 years) and Industrial (3 years)

Academic:

- Assistant Professor, Department of Mechanical Engineering, R R Institute of Technology, Bangalore from 29th July 2013 to Till date

Evaluation and others:

- Worked in several confidential assignments of examination of VTU, Belgaum

Study Materials developed

- Study material for Design of Machine Elements – I
- Study material for Design of Machine Elements – II
- Study material for Control Engineering
- Study material for Computer Aided Machine Drawing
- Study material for Experimental Stress Analysis
- Study material for Elements of Mechanical Engineering
- Laboratory Manual for CIM & Automation lab
- Laboratory Manual for Computer Aided Modeling & Analysis laboratory.

Course Subjects taught

UG Level

- Design of Machine Elements – I
- Design of Machine Elements – II
- Control Engineering
- Computer Aided Machine Drawing
- Experimental Stress Analysis
- Elements of Mechanical Engineering
- Computer Aided Machine Drawing
- CIM & Automation lab
- Computer Aided Modeling & Analysis laboratory
- Design Lab

Programs/Seminars/Conferences Organized

1. Organizing committee member for the ASET – 2016 at R R Institute of Technology – Bangalore on 6th & 7th May 2016.
2. Organizing committee member for the NCME - 2014 at R R Institute of Technology – Bangalore on 16th & 17th May 2014.

Programs/Seminars/Conferences Attended

1. Presented technical paper on “Mechanical characterization of bagasse and coconut coir reinforced with vinylester polymer composite” in ASET – 2016 at R R Institute of Technology – Bangalore on 6th & 7th May 2016.
2. Presented technical paper on “Diffusion of magnesium oxide nano material into aluminium (A356.1) alloy and its tensile strength” in NCME - 2014 at R R Institute of Technology – Bangalore on 16th & 17th May 2016.

Publications

Referred Journals:

1. **Naveen.G**, P.Abhilash, M.J.Bharath, M.R Chetan Kumar and Harshananda.S.Rao
International Journal of Scientific & Engineering Research, Volume 7, Issue 5, May-2016