



Rama Prasad G B.Tech, M.Tech.,

Asst. Professor.

Dept of Mechanical Engineering.

rampi47@gmail.com

Academic Profile:

- M.Tech in Machine Design from JNTU Kakinada.
- B.Tech in Mechanical Engineering from JNTU.

Teaching Experience: 12 years.

- Worked as Asst Prof in ME Dept at Akula Gopayya College of Engineering & Technology.

Industrial Experience: 4 years.

- Worked as Quality Inspector in Quality control Department at KCP Sugars, Vuyyuru.
- Worked as Supervisor in GSLI Castings Ltd., Vijayawada.

Courses Taught:

- M.Tech
- B.Tech
- Diploma

Areas of Expertise:

UG Level:

- Engineering Drawing,
- Fluid Mechanics & Hydraulic Machines
- Design of Machine Members
- Machine Drawing
- Production Planning and Control
- Alternative Sources of Energy
- Industrial Engineering and Management
- Management Science.

PG Level:

- Design with Advanced Materials
- Experimental Stress Analysis

Core Software Skills:

- Autocad.
- ANSYS.

Technical workshop/seminars attended:

- Participated in Two day National Workshop on “Vibration and Health Monitoring Engineering Infrastructures” (VHMEI-2014) held on 3rd & 4th January 2014 at University College of Engineering, Andhra University, and Visakhapatnam.
- “ART AND SCIENCE OF FLUID MECHANICS” by Prof T.V.K. BhanuPrakash, Andhra University, and Visakhapatnam.
- “Engineering Mechanics-Made Easy” by Dr. N. Sambasiva Rao, Retired Prof. IIT, KGP.