

# **Walchand Institute of Technology, Solapur.**

## **Mechanical Engineering Department**

### **Vision**

- To produce world class globally competent distinguished graduates/ post graduates/ doctoral, Mechanical Engineers on the basis of their capabilities, dedication and work ethic and continuously strive towards societal development.

### **Mission**

- To impart quality Mechanical Engineering education in accordance with the needs of the society.
- To produce globally competent Mechanical Engineers through research, industry institute interaction.
- To help Mechanical Engineering graduates to implement their acquired engineering knowledge for society and community development.

### **Program Educational Objectives (PEOs)**

1. Graduate will excel in professional career in Mechanical and allied interdisciplinary areas.
2. Graduate will exhibit strong fundamentals required to pursue higher education and continue professional development in Mechanical and other fields.
3. Graduate will adhere to professional ethics, develop team spirit and effective communication skills to be successful leaders with a holistic approach.
4. Graduate will be sensitive to ethical, societal and environmental issues while serving at their professional work.