

Department of Mechanical Engineering

Chhatrapati Shivaji Maharaj University

Near Shedung Toll Plaza, Old Mumbai-Pune Highway, Panvel, Navi Mumbai, Maharashtra– 410206

Key Features of Department of Mechanical Engineering

- Well Designed Curriculum
- Highly Qualified Faculty
- Faculty from Industry Background
- Hi-Tech Lab
- Project Based Learning Approach
- Mentor by Industry Experts
- Industry Oriented Course

Demanded Course:



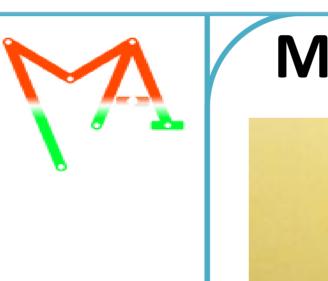
Fluid Dynamics Lab



- Computer Aided Design
- Finite Element Analysis
- Energy Conservation and Management
- Machine Design
- IC Engine
- Automation and Control Engineering

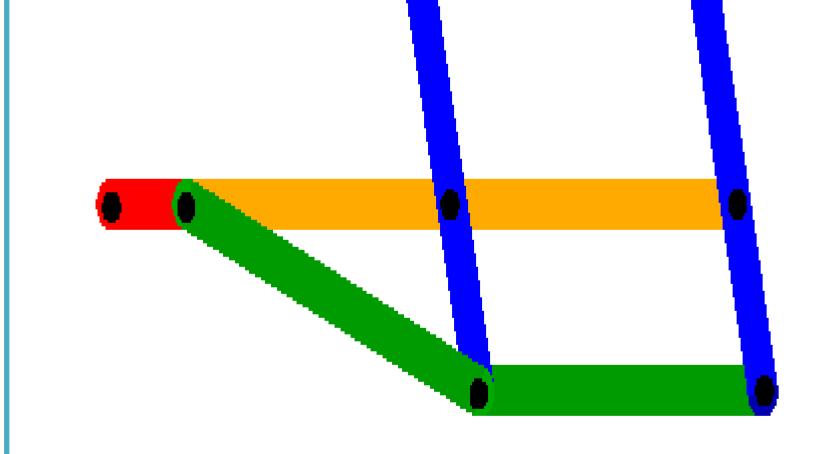
- Thermal Engineering Lab
- Heat Transfer Lab
- Strength of Material Lab
- Theory of Machine Lab
- IC Engine Lab
- Mechanical Engineering Workshop
- Fluid Dynamics Lab
- Materials Characterization Lab
- Engineering Graphics Lab
- Mechanical Component Modelling Lab

Machine Simulation Lab



Mechanical Engineering Workshop Lab





Mechanical Component Modelling Lab

IC Engine Lab



