

Department of Mechanical Engineering

VISION

"To develop innovative and creative Mechanical Engineers catering the global industrial requirements and social needs"

MISSION

- **To prepare effective and responsible graduate engineers for global requirements by providing quality education.**
- **To enhance knowledge through project and internship in the field of Mechanical and allied engineering.**
- **To guide students in acquiring career-oriented jobs in the field of Mechanical engineering..**
- **To provide academic environment of excellence, leadership, ethical values and lifelong learning to cater the need of society by sustainable solutions.**

Department of Mechanical Engineering is one of the oldest departments established in 1957 at MITS Gwalior. The Department offers academic programs at two levels leading to Bachelor of Engineering (B.E.) and Master of Technology (M.Tech.). The department is dedicated to the teaching and research activities in the areas of production, design and thermal also in Automobile, Vibration, Energy and Renewable energy and Advanced Machining process. The department educates the students to take up challenging jobs in a wide range of industries and engage themselves in research and development activities for the good of society. The syllabi of the courses are continuously updated and the laboratories modernized to reflect the rapid changes in technology. It also offers high-quality research in the (ME and Ph.D.) programs. Department offers a variety of discipline electives and covers most of the modern technologies. It has state of the art laboratories to provide hands-on experiences and support research activities. A dynamic faculty and an experienced support staff give the department a breadth of academic focus and a wide range of technical expertise. Our full time experienced faculty members have a passion for teaching and an affirmed commitment to research and development.