



Bharati Vidyapeeth Institute of
Technology

MECHANICAL ENGINEERING DEPT.

VISION

Striving to be recognized for outstanding education and producing well-qualified Diploma Engineers, who are innovative, entrepreneurial and successful in advanced fields of engineering and higher education.

MISSION

M1. To develop confidence in students by providing exposure to industry, thus preparing them to meet global challenges.

M2. To provide conceptual knowledge and develop analytical ability.

M3. To develop written, oral and graphical communication skills in both technical and non-technical environment.

M4. To enhance latest technical knowledge and problem solving ability by lifelong learning and imparting ethical values to serve to the society.

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The rapidly changing technology is creating many opportunities and challenges everyday. Mechanical Department is all set to meet these challenges and is playing a leadership role in shaping student's future by providing unique educational opportunities in the forefront of Mechanical Engineering and their applications. The students are focused with the use of conceptual understanding of core domain areas in Mechanical as well as enhanced programming skills disseminating their analytical abilities. Our aim is to provide our students the lifelong learning and leadership skills that enable them to grow in their professions.

PEO's

PEO1. To provide students socially responsible, environmental friendly solution to Mechanical engineering related broad based problems adapting professionals ethics.

PEO2. To adapt state of the art Mechanical Engineering broad-based technologies to work in multi-disciplinary work environments.

PEO3. To prepare students to solve broad-based problems individually and as a team member communicating effectively in the world of work.

Activities:

- Departmental Library for students
- Conduction of Technical Quiz
- Conduction of Expert Lectures
- Organizing Industrial Visits
- Students participate in Inter-college Competitions e.g. Paper Presentation, Quiz Competition etc.

MECHANICAL ENGINEERING



LABORATORIES

FMM LAB



METROLOGY LAB



MACHINE SHOP



LABORATORIES

AUTOMOBILE LAB



POWER ENGG. LAB



CNC LAB



HIGHER EDUCATION & PLACEMENT

Almost 90% of the students go for higher education.

Personality Development, Mock Interviews and Pre-Placement Training are conducted to prepare students for Placement.

FACULTY

HOD : Mr. PATIL J. K.

FACULTY :Mr. CHOURE S.S.

Mr. KADAM SANTOSH

Mr. RAUT P. T.

Mrs. CHAVAN SHREYA

Mr. WANKHEDE P. R

Mr. MANE U. V.

Mr. KANTUTE SHARAD

Mrs. KHARE SARIKA

Mr. PATIL AMIT J.