

MECHANICAL ENGINEERING

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Overview

Staff

Students

- Department of Mechanical Engineering was established in the college in 2010 with an intake of 60 students. Mechanical Engineering is one of the most creative, broadest and most versatile of the engineering professions. Successful completion of this degree having wide range of opportunities worldwide.
- The department of Mechanical Engineering has well equipped laboratories in various areas under as:
 1. WORKSHOP PRACTICE LAB
 2. MACHINE DRAWING LAB
 3. STRENGTH OF MATERIALS LAB
 4. THERMAL ENGG. LAB-I
 5. MECHANICAL MEASUREMENT AND CONTROL LAB
 6. MACHINE DESIGN LAB
 7. AUTOMOBILE ENGG. LAB
 8. HEAT TRANSFER LAB

VISION:

- Enhancing the knowledge and human quotient by contributing technically sound humane and morally upright mechanical engineers to the society.

MISSION:

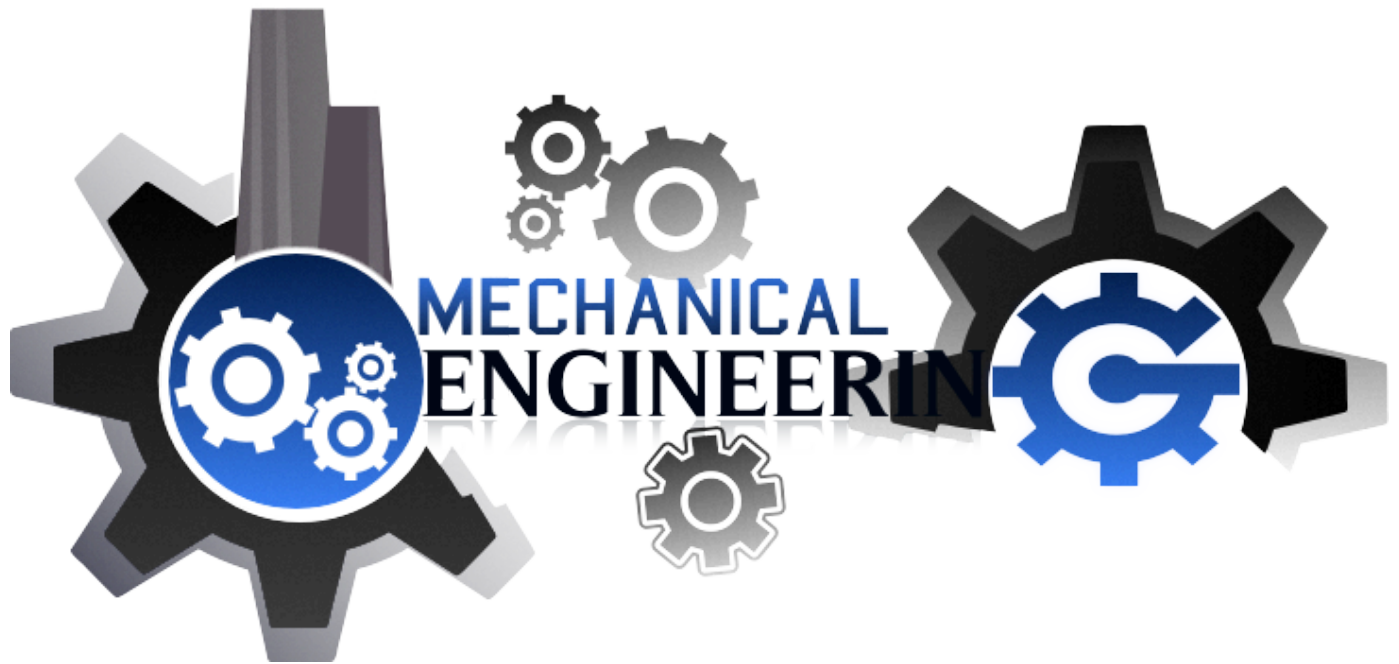
- M-1. To impart updated mechanical engineering knowledge and skills.
- M-2. To encourage research and develop innovative thinking and problem solving.
- M-3. To groom students for all-round development.
- M-4. To imbibe Indian values which are in symbiosis with humanity and environment.

PROGRAM EDUCATIONAL OBJECTIVE (PEOs):

- PEO-1. To develop problem solving ability in students using basic fundamental concepts of mechanical engineering.
- PEO-2. To encourage students to be ethically and socially responsible and ready to take up technical and entrepreneurship challenges.
- PEO-3. To develop an attitude toward research, innovation and an urge to become a lifelong learner.
- PEO-4. To lead our students toward successful career in industry and academia.

PROGRAM SPECIFIC OUTCOMES (PSOs):

- PSO-1. To gain and impart mechanical engineering and related knowledge.
- PSO-2. To understand the latest advancement in mechanical and related engineering and technology and also to understand the related tools such as AUTOCAD, MATLAB, CREO etc.
- PSO-3. To analyse problems by using gained knowledge and give a practical solution which leads to sustainable development.
- PSO-4. To impart technical and managerial skills to the students to become future technocrats, entrepreneur and communicate effectively.



Information

GEC Bharatpur was established in the year 2007 with a vision "To make students technologically superior and ethically strong and build them as professionals who will become the trendsetters in the industry".

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Contact Info

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