

ANNUAL REPORT (2024-2025)

01.07.2024 TO 30.06.2025

DEPARTMENT OF MECHANICAL ENGINEERING

(I) NAME: Mechanical Engineering Department

(II) Year of Establishment: 2004

(III) (a) Vision of the department:

- To build a world-class department by excelling in research, design and development areas through sustainable growth, in order to produce the best globally competitive engineers.

(b) Mission of the department:

- To develop mechanical engineering graduates and post graduates, for a successful career in industry and academia around the world through effective teaching learning and training.
- To develop the capability of graduates and postgraduates for creating innovative products/systems in order to improve the quality of life.
- To establish an environment which encourages and builds an exemplary professional having ability to solve societal problems through engineering and professional skills.

(c) Objective of Department:

- Apply technical skill and professional knowledge in engineering practices to face industrial challenges around the world.
- To prepare the students to lead a successful career in industries or to pursue higher studies or to support entrepreneurial endeavors.
- Inculcate effective team work, ethics, and leadership with ability to solve societal problems.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength (total)
Ph.D.	--	13
P.G. M.Tech (Mech Engg)	20	19
UG B.Tech (Mech Engg)	60+6 (LEET)	269
UG B.Tech (Mech Engg for Working Professional)	30	50
UG B.Sc. (Aviation)	55	50