COMPUTER AIDED DESIGN

Computer Aided Design (CAD) is the use of computer systems to aid in the creation, modification, analysis, and optimization of a design. CAD software is used to increase the productivity of the designer, improve the quality of design, improve communications through documentation and to create a database for manufacturing.

Facilities in CAD Laboratory:

- PTC CREO
- 2. AUTOCAD
- ANSYS V 19
- 4. Computers with high computation capability (25 Nos.)

MECHANICAL ENGINEERING DEPARTMENT

A. D. PATEL INSTITUTE OF TECHNOLOGY