Name of Lab: - CAD Lab

Name of Lab In charge: - Prof.Lokawar V.L.

Name of Lab Assistant: - Mr. Patil S.K.

A well-equipped computer lab with advanced facilities is established for the benefit of the Mechanical engineering students. High end terminals supported by latest hardware and software, latest visual aids, etc. are among them. Advanced Mechanical engineering softwares is procured for making the students globally competitive and industry ready. At CAD lab, students get professional training on 2D & 3D drafting of Mechanical engineering drawings using the latest version of AutoCAD software. Students will learn computer aided design layout and 3D solid modelling definition using Creo Parametric Software's. Students will also gain the knowledge of design and drafting needed for Mechanical engineering discipline.

Maharashtra State Board of Technical Education

Equipment List

Name of Lab: CAD Lab

Particulars: Specifications of Major/essential Equipment required for conduction of practical as per curriculum

Sr. No.	Particulars	No Of Available	Cost
1	HP Computer	21	344400
	Specification:		
	HP Computer		
	With i7 Processor 3.20 GHz,8 GB RAM		
	64 bit Operating System, NVDI Graphics Card		
	Windows 10pro		
2	PTC Creo Parametric 4.0	50 users	949850
3	Projector Epson EB-X05	1	29800
Total Cost			1324050

Lab In charge HOD