

## **CAD LABORATORY**

Laboratory In-charge : A. Godwin Antony

Technical supporting staff : M. Prabu



CAD Laboratory

Area of the Laboratory: 146.3 Sq.m

### **Major Equipment:**

- Hp Desktop System
- Dot Matrix Printers
- Card Reader
- Ahuja Sm302 30w Speaker
- Ahuja Ssa 160 Dp
- Wireless Mick

### **Major Experiments:**

- Assembly modeling of flange coupling
- Assembly modeling of screw jack.
- Assembly modeling of stuffing box
- Drawing of a simple steel truss.
- Drawing a plan of residential building

### **Utilization of the laboratory:**

- For second year computer aided drafting and modeling laboratory.
- For third year computer aided design laboratory.
- For fourth year simulation and analysis laboratory.