

MACHINE DESIGN –II – LAB

(At least 2 experiments/turns (lecture –classes) from each of the four following sections. Say, 3 turns for A, 3 turns for B and 4 turns for C, total 10.)

A. Computer and Language -

Lectures should be given by teachers on introduction to computer and languages such as C Input Output statements, control statements, if, for, while, switch statement etc., Function and its uses, Structures. To make student able to write computer program in C.

B. Writing Computer Program for Conventional Design-

After Section B, student can write computer program for the design done in theory subjects.

C. Design Problem as a mini project

Student will be given a real life design problem and they have to complete design of it manually using hand-book etc, they can also take help of computer & programming, if needed.