Name of Lab: - Computer numerical control Lab

Name of Lab In charge: - Prof. Lahane U S

Name of Lab Assistant: - Mr. Kadam.U.S.

Objective : To develop more understanding about development and principle of CNC machines and to learn various types of modern CNC machines and CNC modes of operation and also understand the fundamentals of part programming in terms of various steps to be taken for completing a successful CNC program. To understand the different preparatory (G code) and miscellaneous functions (M code) as used in part programs .

Maharashtra State Board of Technical Education

Equipment List

Name of Lab: Computer numerical control Lab

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

| Particulars | No Of Available | Cost |
|--------------------|--|---|
| Cnc Turning Center | 1 | 615000 |
| Cnc Milling Center | 1 | 450000 |
| Total Cost | | 1065000 |
| | Cnc Turning Center Cnc Milling Center | Particulars Cnc Turning Center 1 Cnc Milling Center |

Lab In charge

HOD