



NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ'S
Karmaveer Adv. Baburao Ganpatrao Thakare
COLLEGE OF ENGINEERING

Udoji Maratha Boarding Campus, Near Pumping Station Road, Gangapur Road,
Nashik-422013, Maharashtra - India

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Affiliated to Savitribai Phule Pune University
& Approved by AICTE New Delhi

DEPARTMENT OF INSTRUMENTATION AND CONTROL

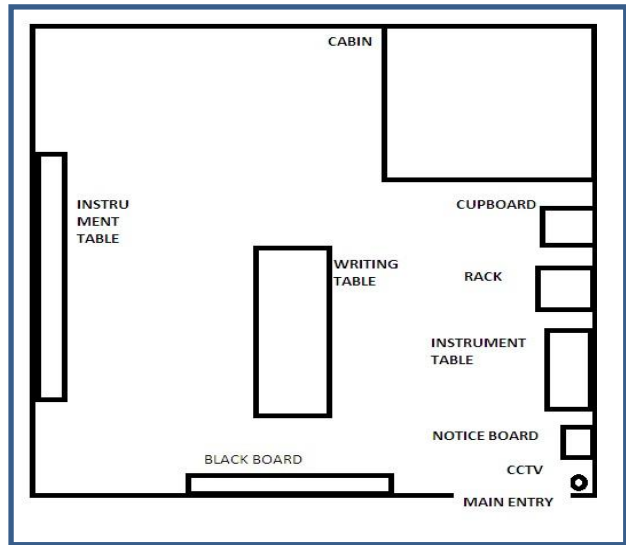
Lab Photo:

**Biomedical and Analytical
Instrumentation Lab**



Lab Layout:

**Biomedical and Analytical Instrumentation
Lab**



Lab Area:

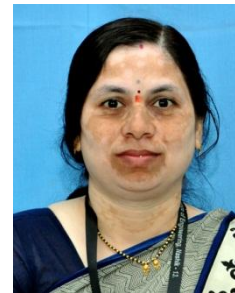
77.39 (Sq. Mt.)

Lab Cost:

17,53280(Lacks)



Mr. Santosh R. Pandit
Assistant Professor
Lab In charge



Mrs. Vaishali P. Shinde
Technical Assistant

Major Equipment Available In Lab:

Sr. No.	Name of Equipment / Software	Quantity	Cost
1.	Gas Chromatography	01	126000
2.	Atomic Absorption Spectroscopy	01	2,01527
03	UV-VISIBLE2600 Spectrophotometer	01	3,91020
04	Gas Chromatography Software Chrome Card Set	01	1,49180
05	Mediscope	01	20504
06	Ventillator	01	60580

Services Provided:

- 1 We measure blood pressure of various staff & students in our college.**
- 2. We measure pulse rate of staff & students of our college.**
- 3. We measure the concentration of unknown samples with the help of Instruments like Double Beam UV-Visible Spectrophotometer, Flame Photometer, Atomic Absorption Spectrophotometer.**
- 4. We give Oxygen Cylinder to Mechanical Department of our college for conducting their Practicals.**