

Laboratories

Lab No.	Lab. Name	Lab Incharges
Lab1	DATA SCIENCE & MACHINE LEARNING LAB	Dr. Aashish Dandekar
Lab2	PROGRAMMING LAB	Dr Jayshree Harde
Lab3	Data Analytics LAB	Prof Kalyani Satone

Lab-01 :DATA SCIENCE & MACHINE LEARNING LAB

Major (Hardware) Equipments

- Desktop PC- DELL-Make /Corei3 /8 GB Ram/3.60GHZ
- 1TB-HDD / (MAKE-DELL CPU) / (MONITOR- HCL)
- BenQ Board Interactive Displays for Education (TV) 01



Lab-02 :PROGRAMMING LAB

Major (Hardware) Equipments

- Desktop PC- HP Make /Core i5 12 Th Gen/

- 8 GB RAM/256 GB SSD/1TB HDD (MAKE-HP CPU)
- TP-LINK and DIGISOL. Make Networking Rack Setup



Lab-03 :Data Analytics LAB

Major (Hardware) Equipments

- Desktop PC- HP Make Windows 11pro /Core i5 /
- Version 22H2 /8.00 GB Ram 512GB SSD / 12th Gen/64bit (MAKE-HP CPU)
- BenQ Interactive Flat84714190 Panel Re7503-Black 75 TV



Software

S.No	Name
1	WEKA
2	Microsoft Power BI
3	Talend
4	Tableau
5	Python
6	R
7	Jupyter Notebook

Open Source Softwares

S.No	Name
1	Apache Hadoop
2	Apache Spark
3	MySQL
4	PostgreSQL

Open Source Operating Systems

S.No	Name
1	Ubuntu

2

Linux