

**Department of Computer Science**

**IOT and Drone Technology Lab (C Wing 1<sup>st</sup> Floor)**

**List of equipment with specifications and cost details**

Sr. No	Item	Model	Description	No. of Item	Unit Cost	Total
1	30MHz Cathode ray Oscilloscope	Scientific	30MHz	5	28694.25	143471.25
2	Dual Trace Oscilloscope	Aplab	30MHz	2	18991.88	37983.76
3	Function Generator	Aplab	1MHz Aplab	3	5380.6	16141.80
		Agilent	20MHz Agilent	2	102376	204752
4	Regulated Dual DC Power Supply	Aplab	LD3202 Aplab	6	11353.06	68118.36
		Aplab	TD3202M	2	8859.50	17719
5	Digital Multimeter	VC97	Aplab	2	1800	3600
6	Logic Analyser	Synergey	MSEX3012A	1	333069	333069
7	DSO APLAB	Aplab	100MHz	1	37663.5	37663.5
8	Fly Robo Kit	Flyrobo	TX-RX Flysky 2×Quadcopter Drone, Propeller	2	23405.50	46811
9	Network Switch	HCL	8Port	1	-----	-----
				Total Amount:-		909329.70

Sr. No	SOFTWARES	Sr. No	OTHER DETAILS	No. of Item
01	<b>Operating Systems:-</b> Windows 7	01	No of Stools	33
02	<b>Office Tools:-</b> MS Office , Acrobat Reader	02	No of Fans	04
03	<b>Antivirus SW:-</b> Symantec Endpoint 14	03	No of ACs	02
		04	LED Lights	16
		05	CCTV Camera	00
		06	High-Speed LAN, Uninterrupted Power Supply Fire Safety measure	
		06	Lab area (in square meter)	72

Lab Assistant

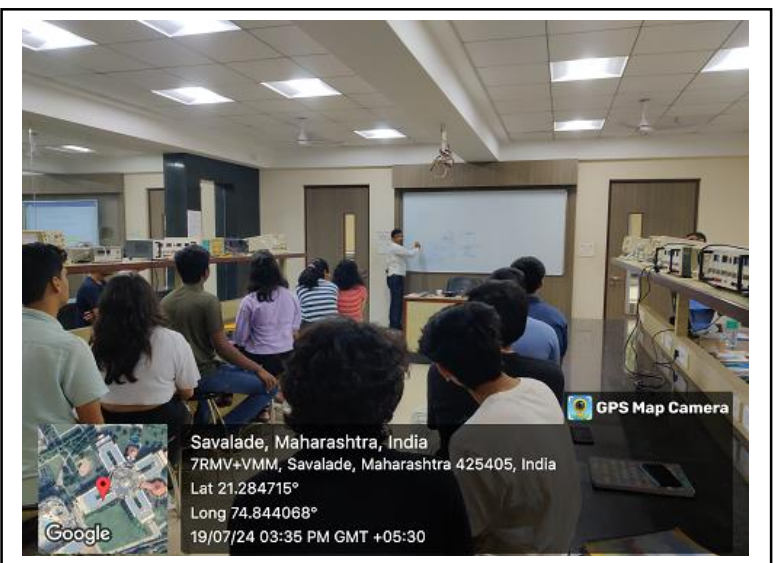
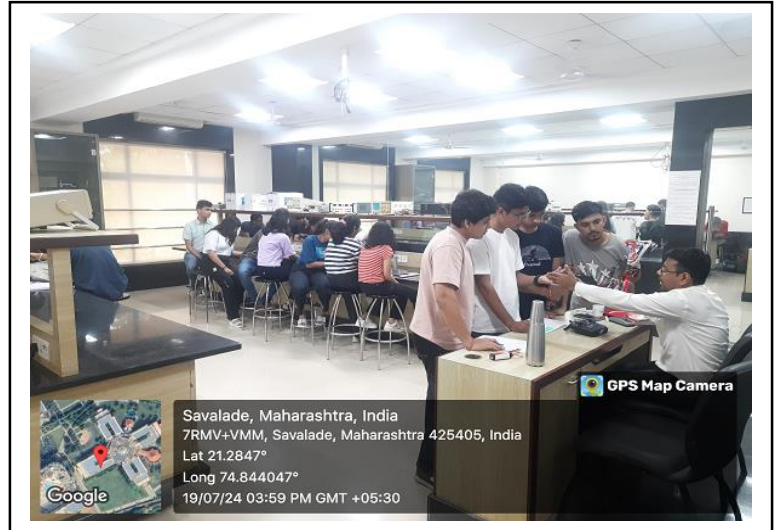
Lab Incharge

HOD

Mr. Raosaheb Chavan

Dr. Dipti Barahate

Dr. Radha Krishna Rambola



Lab Assistant

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