

## Laboratory and Workshop

### List of Major Equipment/Facilities in each Laboratory/Workshop

### List of Experimental Setup in each Laboratory/Workshop

S.No	Programme Name	Department	Level	Name of the Laboratory	Lab / Major Equipments
1	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE	COMPUTER LAB-1	75-PC's
2	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE	COMPUTER LAB-2	75-PC's
3	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE	COMPUTER LAB-3	75-PC's
4	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE	COMPUTER LAB-4	75-PC's
5	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE	COMPUTER LAB-5	75-PC's
6	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE	COMPUTER LAB-6	75-PC's
7	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	3D PRINTER LAB	30-PC's
8	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	ADVANCED COMMUNICATION LAB	35-PC's
9	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	DIGITAL ELECTRONICS LAB	1-Analog digital IC tester, 18-Digital trainer kits
10	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	ELECTRONICS HARDWARE LAB	18-Digital storage oscilloscope, 4-Function generator, 18-Regulated power supply.
11	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	IOT LAB	36-PC's and 18 IoT trainer kits, 36-PC's and Matlab software, 36-PC's, 36-PC's and 18 IoT trainer kits
12	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	LANGUAGE LAB	80-PC's
13	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	MICRO CONTROLLER LAB	36-PC's and 20 LPC2148 kits
14	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	UNDER GRADUATE	RF & MICROWAVE SYSTEM LAB	35-PC's