

Laboratories:

| Sr No | Name of laboratory | Location |
|-------|--|----------|
| 1 | Digital Logic And Design Lab | E-202 |
| 2 | Instumentaion And Control Lab | E-201 |
| 3 | Electronics devices and circuit lab | E-205 |
| 4 | Project Lab | E-209 |
| 5 | Advanced Communication Lab | E-210 |
| 6 | Communication Lab | E-206 |
| 7 | Microprocessor And Microcontroller lab | E-202 |
| 8 | Simulation Lab | E-209 |

Name of the Lab: Digital Logic Design Lab
 Location: E-202
 Area in sq.mt : 66.00
 Lab Resourses:
 Hardware
 Analog Oscilloscope (30MHz), Function Generator (3MHz), Dual Power Supply (30V/2Amp), Single Power Supply (30V/2Amp), Digital Multimeter.



Name of the Lab: Instumentaion And Control Lab
 Location: E-201
 Area in sq.mt : 66.00
 Lab Resourses:
 Hardware: Digital Storage Oscilloscope (50MHz), Analog CRO, DMM, FG, Single & Dual Power Supply



Name Of Lab: ELECTRONICS Devices And Circuit Lab.

Location: E-205

Area in sq.mt : 66.00

Lab Resources:

Hardware: Analog Oscilloscope (30MHz), Function Generator (3MHz), Dual Power Supply (30V/2Amp), Single Power Supply (30V/2Amp), Digital Multimeter.



Name: Project Lab

Location: E-209

Area in sq.mt : 66.00

Lab Resources:

Hardware: PCB Etching Machine, Baking And Curing Oven, UV Exposure Machine Double Sided, PCB Drilling Machine

Name: Advance Communication Lab

Location: E-210

Area in sq.mt : 66.00

Lab Resources:

Hardware: Digital Storage Oscilloscope (50MHz), Spectrum analyzer with tracking generator upto 3 GHz, Antenna trainer, Microwave trainer kit, Fiber optics Trainer



Name: Advance Microprocessor And Microcontroller lab

Location: E-202

Area in sq.mt : 66.00

Lab Resources:

Hardware: 8085 Microprocessor Trainer Kit, 8086 Microprocessor Trainer Kit, 8051 Microcontroller Trainer Kit.



Name:Simulation LAB

Location: E-209

Area in sq.mt : 66.00

Lab Resources:

Hardware: Desktop Computer, Switch D-Link

Software: Scilab(Matlab)



Name:Communication Lab

Location: E-206

Area in sq.mt : 66.00

Lab Resources:

Hardware: Digital Storage Oscilloscope (50MHz), Analog CRO, DMM, FG, Single & Dual Power Supply, T.V. Trainer, Graphic equalizer, Mobile Trainer.

