

ELECTRONIC CIRCUIT ANALYSIS LABORATORY

In electronic circuit analysis lab the students design the electronic circuit and they perform the analysis through simulator using Multisim/Pspice/Equivalent Licensed simulation software tool. Further they verify the results using necessary hardware in the hardware laboratory.

Hardware Facilities:

- Digital Storage Oscilloscopes (50 MHz)
- DC - Regulated Power Supply
- Analog Oscilloscopes
- Function Generators (3 MHz)
- Cathode-ray Oscilloscope (30 MHz)
- Analog & Digital Voltmeters
- Analog & Digital Ammeters
- 3 1/2 Digit Handheld Digital Multimeters
- Decade Resistance Boxes/Rheostats
- Decade Capacitance Boxes

