

Infrastructure and Facilities

- Laboratories for UG program - 05

Analog Circuits Laboratory

Digital Circuits Laboratory

Communication Laboratory

DSP & CCN Laboratory

HDL, Microcontroller & VLSI Laboratory

- Laboratory for PG program – 01

Digital Electronics Laboratory (HDL, VLSI, LABVIEW, ARM)

- R&D Laboratory - 01

- Late Prof. B. N. Devaraj Department Library

- Five UG class rooms, Two PG class rooms, Faculty rooms, Store room, Service room

Equipment, Tools and Software

- Cadence tool (20 Users)
- MATLAB – 2014b (50 Users)
- LABVIEW
- NI Academic Suite - LabView tool(25 Users)
- Microwind –Version 3.0 (25 Users)
- Xilinx – 12.3 (25 Users)
- IE3D (Single User)
- Microwave benches
- Digital Communication Kits, Optical Fiber Kits
- Microcontroller Kits (8051, MSP430, 89S52, ARM- LPC2148, Cortex-M3)
- DSP kits
- FPGA Kits(Spartan-2, Spartan-3, Virtex-5, Virtex-6)
- Spectrum Analyzer
- Logic Analyzer – 32 Channels
- Sufficient number of CROs / AFOs, DMM, Power Supply