FACILITIES

Networking Lab

Faculty in-charge   – Prof Kavitha N

Staff in-charge   – Binoj S

The Networking Lab consists of 39 numbers of Dell/ACER/Lenovo Desktop computers with intel core i3/i5 processor /AMD Ryzen processor with 4GB/8 GB RAM installed with Windows 10/Ubuntu Operating systems. The lab courses conducted in this lab are

CSL 332 Networking Lab

CSL 201 Data Structures Lab

EST 102 Programming in C Lab

CSD 496 Mini Project(For minor courses)

CSD 481 Mini Project (For Honors courses)

Operating System Lab

Faculty in-charge   – Prof. Pillai Praveen Thulasidharan

Staff in-charge   – Jaikumar K K

The Operating System Lab consists of 43 numbers of Dell/ACER/HP Desktop computers with intel core i7/i5 processor /AMD Ryzen processor with 4GB/8 GB RAM installed with Windows 10/Ubuntu Operating systems. The lab courses conducted in this lab are

CSL 204 Operating System Lab

EST 102 Programming in C Lab

CSL 411 Compiler Lab

CSL 331 System Software and Microprocessors Lab

CSL 203 Object Oriented Programming Lab

DBMS and Project lab

Faculty in-charge   – Prof. Anil Kumar S

Staff in-charge   – Jaikumar K K

The DBMS and Project Lab consists of 38 numbers of Dell/ACER/Lenovo Desktop computers with intel core i7/i5 processor /AMD Ryzen processor with 8 GB RAM installed with Windows 10/Ubuntu Operating systems. The systems in this lab are installed with project development softwares such as Oracle DBMS, MySQL DBMS etc. The lab courses conducted in this lab are

CSD 415 Project Phase 1

CSD 416 Project Phase 2

CSL 333 DBMS Lab
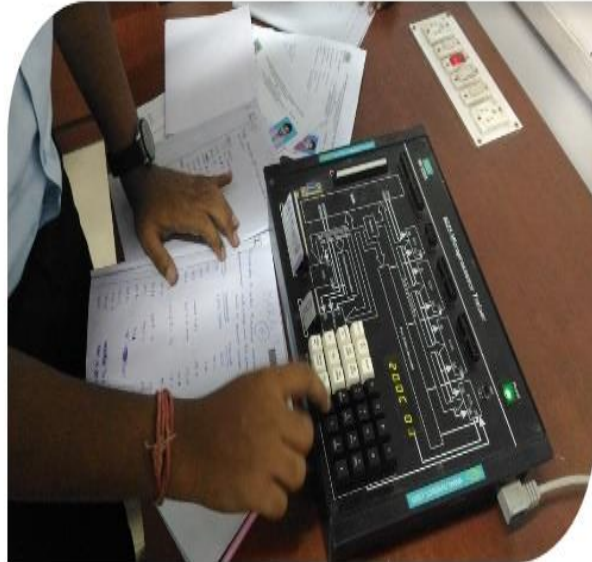
EST 102 Programming in C Lab

CSD 334 MiniProject

Hardware and Microprocessor Lab

Faculty in-charge   – Prof Alfred Thomas

Staff in-charge   – Ameen Mohammed

The Hardware and Microprocessor lab consists of 10 numbers of Desktop computers with intel Dual Core processor with 8 GB RAM installed with Windows 10/Ubuntu Operating systems, 15 numbers of 8086 Trainer Kits and 5 numbers of 8051 Microcontroller kits. This lab is mainly used to conduct hardware related experiments and the experiments related to Microprocessors and Microcontrollers.

Advanced computing/Research lab

Faculty in-charge   – Prof. Vipin Vasu AV

Staff in-charge   – Binoj S

The Advanced Computing/Research Lab consists of 20 numbers of Dell Desktop computers with intel core i3/i5 processor /AMD Ryzen processor with 4GB/8 GB RAM installed with Windows/Ubuntu Operating systems and 2 Apple systems with Mac Operating system. The Lab Courses conducted in this lab are

04 CS 6194 Advanced Computing Lab (S2 M. Tech old scheme)

221LCS100 Computing Lab 1 (S1 M. Tech New scheme)

222LCS100 Computing Lab 2 (S2 M. Tech New scheme)

Research in any emerging field of compruter science