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 352 Networking Lab
CSL 201 Data Structures Lab
EST 102 Programming in C Lab
CSD 486 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
CSD 411 Compiler Lab
CSD 331 System Software and Microprocessors Lab
CSD 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
CSD 333 DBMS Lab
EST 102 Programming in C Lab
CSD 334 Mini Project
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. Vijin Vasu AV
Staff in-charge   — Binoy 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 6184 Advanced Computing Lab (S2 M. Tech old scheme)
22LCS100 Computing Lab 1 (S1 M. Tech New scheme)
22LCS100 Computing Lab 2 (S2 M. Tech New scheme)

Research in any emerging field of computer science