LAB FACILITIES

The Department of Computer Science and Engineering owns excellent laboratories which are extensively utilized round the year. These cater to the needs of students, research scholars and faculty members pursuing research in the area of Information and Communication Engineering.

The laboratories are well equipped with the current technology, equipment and licensed software packages to enrich the learning experience with the support of Program specific curriculum, which is carefully designed to include the modern technological trends. Each laboratory maintains a stock register detailing the history of the equipment available. Each laboratory operates on a specific schedule which is stated by the corresponding Time Table of the specific semester / branch.

Technical support is provided with the help of laboratory technicians guided by the faculty members. Laboratory technicians provide technical assistance such as trouble shooting of electrical faults and maintenance of equipment. They also help to fabricate and test equipment. They facilitate in smooth conduct of experiments. Based on the need, technical staff extends their support to faculty and students even beyond working hours.

LABORATORIES MAINTENANCE AND OVERALL AMBIANCE

The laboratories are maintained regularly by Laboratory Instructor headed by Laboratory Incharge. The maintenance requirement is reported by Laboratory In-charge through reformation website. The Completion of the request is ensured by the respective in charges. The Following Periodical Maintenance activities are done to keep the laboratory in a good ambient environment.

- Refilling UPS Battery with distilled water periodically
- Toner is refilled for every 1800(Average) copies
- Periodic System Maintenance
- Periodic AC Maintenance
- Accessories replacement will be done when it is condemned
- Software up gradation
- Cleaning of Laboratory once in two days
- Mopping the floor once in a week
- System table cleaned using cleaning liquid twice in a semester

OVERALL AMBIANCE OF LABORATORY

- The Department of Computer Science and Engineering owns Excellent Laboratories which are extensively utilized round the year to meet the curriculum requirements.
- Ergonomic furniture is provided in each laboratory for the students to work comfortably.
- Laboratory notice boards also serve as a mode to disseminate the vision and mission of the department, PEO, PO, and PSO.
- The Weekly scheduled of the sessions handled in each laboratory is displayed for the respective lab for the users to know the free slots.
- UPS facility and First Aid measures are available in all the laboratories.

Computer Centre II Laboratory



Computer Centre III Laboratory



Computer Centre V Laboratory



PG Laboratory



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The project laboratory has a key role in promoting practical and hands on learning throughout the program. The laboratory is opened to the students from 9.00 a.m. to 8.00 p.m. If the students are willing to work on their projects, even after the working hours they are allowed to work along with a faculty member / lab technician.

- > Every laboratory integrates project making exercise.
- ➤ Internet facilities have been provided without limitation.
- > Open-source software is useful for the faculty who are pursuing their research projects and also useful for students in their projects
- Apart from project lab, all the labs in the department are also used for doing projects.
- ➤ As an additional outcome of the project laboratory, many projects are also carried out for the institute.







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Industry Supported Laboratories

THULLIAM INFOTECH PRIVATE LIMITED, No.3/121, Annai Garden, Perumampalayam Pirivu, Sulipalayam, Perundurai-638057, represented by Manoj – Director – Technical & Commercial. It is one of the growing IT services firm providing wide spectrum of services including Web development and Network Infrastructure. It gives trainings in IT field on various technologies for the beginners, college students and working professionals.

Thulliam Infotech Laboratory



