



Department of
**Computer Science
and Engineering**

Inside the issue

- About the department
- Department Activities
- Students Achievements and Milestone

Editorial Board

Faculty Members

Mrs. Sangeetha C - AP/CSE
Mrs. Kanimozhi A - AP/CSE

Students

Arun Raj T S - IV CSE
Kothai Malar M - III CSE
Nethra N - III CSE
Vijay Sarathi.G - II CSE

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering (CSE) blossomed in the year 2007 with an intake of 60 students. The department is equipped with a team of well qualified and experienced faculty to improve and enrich the knowledge of the student community. The department has excellent computing facilities which includes Intel® Core™ i9 processor with 16 GB RAM, scanners, high end servers, laser printers etc. with round the clock internet connectivity at the speed of 150 mbps. The theoretical knowledge of students is augmented with hands on training that enable them to assemble computers, interface with peripheral devices and troubleshoot. The department is committed to developing quality computer engineers and strives for excellence. The department has signed MOUs with companies such as Oracle, IBM and Cisco. The objective of these MOUs is to bridge the gap between academia and industry. Every year the industry recognizes the departments outstanding students by giving the "Best Student" and "Best Project" awards.

Vision of the Department:

1. To develop competent and responsible Engineers to meet the current challenges of modern computing industries.

Mission of the Department:

1. To build competencies in advanced computing technologies through project-based learning.
2. To collaborate with industries for research projects and consultancy.
3. To inculcate the spirit of teamwork, innovation, and entrepreneurship among the students.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

- PEO1:** Apply their technical competence in computer science to solve real world problems, with technical and people leadership
- PEO2:** Conduct cutting edge research and develop solutions on problems of social relevance.
- PEO3:** Work in a business environment, exhibiting team skills, work ethics, adaptability and lifelong learning

PROGRAM SPECIFIC OUTCOMES (PSOs) PROGRAM

- PSO1:** Exhibit design and programming skills to build and automate business solutions using cutting edge technologies.
- PSO2:** Strong theoretical foundation leading to excellence and excitement towards research, to provide elegant solutions to complex problems.
- PSO3:** Ability to work effectively with various engineering fields as a team to design, build and develop system applications.

Department Activity

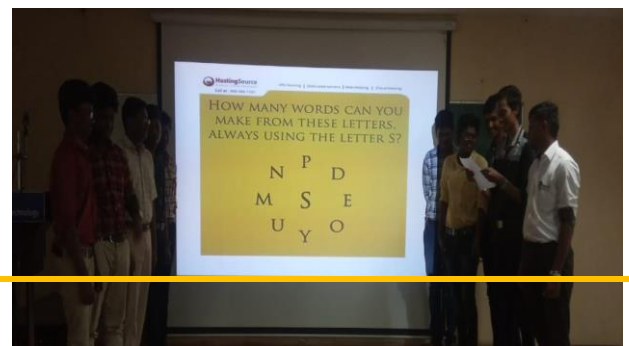
1. Guest Lecture

Mr. B. Manojprabhakaran, the guest speaker, discussed various job opportunities in full stack development, along with the roles and responsibilities involved. He emphasized the importance of mastering core technologies such as HTML and CSS, and programming both the browser (using JavaScript, jQuery, Angular) and the server (using PHP, ASP, Python, or Node). Mr. Manojprabhakaran motivated students to acquire these essential skills to pursue successful careers in full stack development.



Technical Activity

1. **"Coin Words"**, an activity for first-year students, was conducted on 26.12.22. The event aimed to help students expand their vocabulary by encouraging them to create new words and understand their meanings and usage in sentences. Through this activity, students learned the art of coining technical terms and applying them in appropriate contexts. The session enhanced their language skills, particularly in the technical domain, by fostering creativity and improving their ability to articulate ideas clearly. This engaging activity contributed to better communication skills and boosted the students' confidence in using new vocabulary effectively.



2. Paper Presentation

A **Paper Presentation** session on **Recent Trends** was organized on **8th November 2022** to provide students with a platform to showcase their research and innovative ideas. The session was led by **Dr. T. Anuprathibha, ASP/CSE**, who guided and evaluated the presentations.

Students actively participated, presenting insightful research on emerging technologies and industry advancements. The event encouraged knowledge sharing, critical thinking, and technical discussions, enhancing students' academic and professional skills.

The session was a great success, inspiring students to explore cutting-edge topics in computer science and engineering.



3. CSE Students Shine at Mini Project Expo 2022

The **Mini Project Expo 2022**, held on **11th November 2022**, witnessed a remarkable participation from our **CSE students**, who presented innovative and cutting-edge projects. The event, which featured an **Intra-College Technical Meet**, provided a platform for students to exhibit their creativity and technical skills. Their participation not only showcased their academic excellence but also highlighted the department's commitment to nurturing talent and encouraging hands-on learning.



Students Achievements and Milestone

1. Placement

We are proud to announce that our talented **IV CSE students** from the **Batch of 2022-23** have been placed as **System Engineers at Tata Consultancy Services (TCS)** with a salary package of **Rs. 3.36 LPA.**

🎓 **Mahalakshmi.M**

🎓 **Priyadharshini.G**

🎓 **Aravind .J**

Their dedication, hard work, and technical expertise have led them to this well-deserved success. Congratulations to all, and we wish them a bright and prosperous future in their careers!



We are proud to announce that our talented students from the **Batch of 2023** have secured placements as **Software Developers** at **Renault Nissan Technology** with an impressive salary package of **Rs. 4.25 LPA**.

🌸 **Rajeshwari (IV CSE), Atchaya S (IV CSE), and Dhanushiya C (IV CSE)**

Their outstanding achievement is a testament to their dedication, technical expertise, and the quality education imparted at **Chettinad College of Engineering & Technology**. Congratulations to all for this well-deserved success!



2. Poster Design Contest!

We are thrilled to announce the winners of the "My Vote, My Future" Poster Design Contest, organized as part of the Youth Awareness Contest. Our talented students showcased their creativity and awareness of the importance of voting through their inspiring designs.

□ 1st Runner-Up: Selvaranit (IV CSE)

The winners received their prizes from VAO-Puliyur, Admin Officer-CCET, and NSS Coordinator-CCET. Congratulations to all for their outstanding efforts and contribution to civic awareness!





Chettinad

College of Engineering & Technology

Approved by AICTE-New Delhi and Affiliated to Anna University-Chennai.

NH-67, Karur-Trichy Highway, Puliur CF, Karur, Tamil Nadu – 639114.

93450 02630, 93607 02630

principalccet@chettinadtech.ac.in

www.chettinadtech.ac.in