

# ZEUS '22



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"The measure of intelligence  
is the ability to change".

**-Albert Einstein**



**St. XAVIER'S**  
CATHOLIC COLLEGE OF ENGINEERING  
(Autonomous)  
Chunkankadal, Kanyakumari District, Tamil Nadu



*Department of  
Computer Science And  
Engineering*

## HOD's MESSAGE

My hearty congratulations to the association for coming out with the newsletter in the ODD SEMESTER of the academic year 2022-2023. This is a forum for showcasing the technical talents of the students in the department. Wishing all success to the team behind this effort.

*P R Sheebha Rani, HoD/CSE*

## Seminars

### *Artificial Intelligence for Embedded Systems*

An "Artificial Intelligence for Embedded Systems" seminar was held on the 18th of August 2022. The resource person for the seminar was Dr. D. Vaithiyanathan, Professor, National Institute of Technology, New Delhi. He commenced the seminar with an introduction to embedded systems. And then he moved to Artificial Intelligence.



## ***OUR VISION***

Creating accomplished, innovative, and ethical computer professionals.

## ***OUR MISSION***

To provide an environment that promotes professional and personal growth for the students. To provide quality education to the students and train them effectively to solve real-world problems with criticality. To develop a desire in the learners for higher education and research by providing them with exposure, inspiration, and opportunities. To inculcate ethical values and leadership abilities in the young minds to work with passion and commitment for the progress of the society.

## ***Digital Marketing***

A seminar on “Digital Marketing” was held on 17th of September 2022. The resource person, Mr. Muthukumar spoke on the topic “Digital Marketing” which created a great impact among the final year students of our college who are at the peak stage of choosing their career.



## ***Career Guidance***

A seminar on “Career Guidance” was held on 17th of September 2022. The program started at 9:15 AM. The resource person gave an introduction about various courses of science, commerce, and arts and then he explained the sea of opportunities in the outer world. He also encouraged to choose the field we’re interested in rather than allowing somebody else to govern it.



## ***Government Jobs Awareness***

A seminar on "Government Job Awareness Program" was held on 24th of September 2022. The resource person for the seminar was Mr. K Febin Ramesh, Assistant Consultant in Tata Consultancy Services. He gave a good speech about the differences between Government and Private employment. and also the merits of Government jobs.



## ***Drug Awareness And Personality Development***

A seminar on “Drug Awareness and Personality Development Program” was held on the 24th of September 2022. The resource person was JFM. Adv. A. Antush. He explained the various causes of drug use and how it will have a bad impact on our life. He then ignited hope among the students by sharing his personal experience and the struggles he faced.





## ***WORKSHOP***

### ***UI/UX Design***

A workshop on “UI/UX Design” was held on 17th of September 2022. The resource person for the workshop was Mr. Sobhin who is the founder and CEO of Rexknar Creative Solutions. This workshop helped students to learn about UI/UX Design and After effects which will gradually help them to meet market needs.



### ***ABOUT ACE***

Association of Computer Engineers (ACE) is a professional association drive by Department of Computer Science and Engineering, SXCCE. The staff and students of CSE department are the members of the association. The association is dedicated to expanding the ability of students in the field of Computer Science and Engineering. ACE, since its start has been a hallmark in our college. ACE has always strived to fulfill its motto “Awake, Arise, Achieve”.

### ***ACE OBJECTIVES***

1. To motivate the students to involve in various activities.
2. To enrich their leadership qualities and improve their self-confidence.
3. To learn about advanced technologies and gain knowledge.
4. To get an idea about the areas students have to concentrate much related to placements.

# ***COMPETITIONS***

## ***Quiz, Debugging Competitions***

Technical events like Quizzes and Debugging were conducted on 17th September 2022 for all the 2nd,3rd and final year students of CSE department. The questions were asked from General Knowledge, Logical Thinking, Basics of Computer Science and some Abbreviations

## ***Poster, Idea Presentation***

The Idea Presentation was conducted in common for all the 2nd, 3rd and 4th year Computer Science and Engineering students at 1.15 PM and lasted till 2.45 PM on 17th September 2022.

Poster Presentation was conducted for all the 2nd,3rd and 4th-year Computer Science and Engineering students at 2.45 PM and lasted till 4.00 PM.



## ***PEOs***

1. To enable graduates to pursue higher education and research or have a successful career in industries associated with Computer Science and Engineering, or as entrepreneurs.
2. To ensure that graduates will have the ability and attitude to adapt to emerging technological changes.
3. To ensure that the graduates will have strong moral principles, leadership qualities and thus redeem the society.

## ***ANNUAL PLAN***

### ***ODD SEMESTER***

<b>Sl No.</b>	<b>Date</b>	<b>Program/Activity Name</b>
1	18/08/2022	Artificial Intelligence for Embedded Systems
2	17/09/2022	Digital Marketing
3	17/09/2022	Career Guidance
4	24/09/2022	Government Jobs Awareness
5	24/09/2022	Drug Awareness And Personality Development
6	17/09/2022	UI/UX Design
7	17/09/2022	Quiz, Debugging Competitions
8	17/09/2022	Poster, Idea Presentation