



2021-2022
(EVEN)

Newsletter

COMPUTER SCIENCE AND ENGINEERING

Dr.R.Geetha
Professor & HoD

Institute Vision

To create an excellent teaching and learning environment for our staff and students to realize their full potential . To enhance the self-confidence level for developing creative skills of staffs and students

Institute Mission

To transform our institution into quality technical education centre impacting updated technical knowledge with character building.

IN THIS ISSUE

Guest Lecture	Page 1
FDP	Page 2
Workshop	Page 3
Achievements	Page 3
24th annual day and sports meet	Page 4
Industrial visit	Page 4

EDITOR IN CHIEF

Dr.R. Geetha

EDITORIAL MEMBERS

Dr.S.Siva Kumar

Mrs. A. Adaikkammai

VISION :

To conceive our department as Centre of Academic Excellence by catering quality education with ethical standards

MISSION :

- To create a conducive atmosphere to achieve active professionalism by fortifying academic proficiency with ethical standards.
- To enhance the confidence level to develop sustainable solution to upgrade the society forever.
- To empower the students with prerequisite professional skills for enhancing employability and entrepreneurship, continuing education and research.



PROGRAMME EDUCATIONAL OBJECTIVES (PEOs) :

PEO I : Graduates shall have professional competency in the field of Computer Science and Engineering for pursuing higher education, research or as entrepreneurs.

PEO II : Graduates shall work in a business environment with ethical standards, leadership qualities and communication necessary for engineering principles.

PEO III : Graduates shall adapt to emerging technologies and respond to the challenges of the environment and society forever.



GUEST LECTURE

Guest Lecture on an Industrial Overview of Database and ITS Administration

- Department of Computer Science and Engineering Organized a Guest Lecture on An Industrial Overview of Database and ITS Administration.
- Mr.M.Sankar, Technical Specialist, CTS was the resource person
- The guest lecture was held on 26-04-2022.



Guest Lecture on use case modelling application in industry

- Department of Computer Science and Engineering Organized a Guest Lecture on use case modeling application in the industry
- Bhargav Chandran Project Manager of TCS was the resource person
- The guest lecture was held on 29-04-2022.

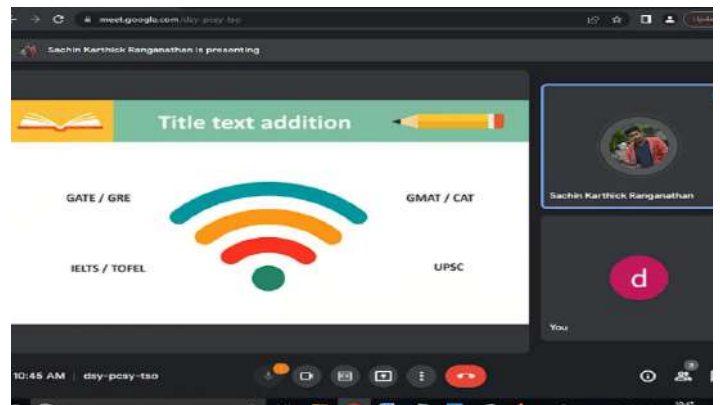


Guest Lecture on Distributed system and block chain technologies



- Department of Computer Science and Engineering Organized a Guest Lecture on Distributed system and blockchain technologies
- Dr.N.Bhalaji Certified BlockChain Associate Professor, at SSN Engineering College was the resource person
- The guest lecture was held on 10-05-2022

Guest Lecture on career guidance



- Department of Computer Science and Engineering Organized a Guest Lecture on Career Guidance
- Mr.Sachin Karthik, Software Engineer, Aspire System was the resource person
- The guest lecture was held on 23-05-2022.

Guest Lecture on Ethics in Software Industry



- Department of Computer Science and Engineering Organized a Guest Lecture on Ethics in the Software Industry.
- Mr.S.Karthikeyan, Associate Projects, Cognizant Technology Solution was the resource person
- The guest lecture was held on 24-05-2022.

Guest Lecture on Machine learning Algorithms for Intelligent systems



- Department of Computer Science and Engineering Organized a Guest Lecture on Machine learning Algorithms for Intelligent systems.
- Mr.D.Rajkumar, Application Engineer (MATLAB) DesignTech Systems Pvt. Ltd. was the resource person.
- The guest lecture was held on 3-06-2022.

FDP

Artificial Intelligence with MATLAB

- Department of Computer Science and Engineering Organized a Faculty Development Program on Artificial Intelligence with MATLAB.
- Mr.D.Rajkumar, Application Engineer (MATLAB) Design-tech Systems Pvt. Ltd was the resource person.
- The FDP was held on first held on 14-12-2021

Artificial Intelligence Data Analytics & Internet of things

- Department of Computer Science and Engineering Organized a Faculty Development program on DP on Artificial Intelligence Data Analytics & Internet of things
- Mr.Mohammed Ameer & Mr.Prateek Vashishtha Edunet Foundation FICE are the resource persons.
- The FDP was held from 14-03-2022 to 17.03.2022.

HACKATHON



- Department of Computer Science and Engineering organized HACKATHON

- It was held on 22-12-2021.
- All professors and faculties involved in the conduction of hackathon and students enthusiastically participated in it.

FDP on Machine Learning in science Engineering : "Models & Application"

- Department of Computer Science and Engineering Organized Faculty Development Program on Machine Learning in Science Engineering: "Models & Application".
- The FDP was held between 27-06-2022 to 07.07.2022.



WORKSHOPS

Workshop on "Ethical Hacking "

- Department of Computer Science and Engineering Organized a Workshop on "Ethical Hacking.
- Mr. Vinoth Senthil Infysec Founder & CTO was the resource person.
- The workshop was held on 16-05-2022.

Workshop on "Machine Learning & Deep Learning with MATLAB"

- Department of Computer and Engineering Science Organized a Workshop on "Machine Learning & Deep Learning with MATLAB".
- Mr.D.Rajkumar, Application Engineer DesignTech Systems Pvt. Ltd. was the resource person.
- The workshop was held on 03-06-2022.



ACHIEVEMENTS

- Iconic Entertainers presented the "Walk Forward" Fashion Show (Season 2). Mr.Chennai ICON 2022 Title Winner is our beloved student Subash J.S CSE III 'A'.



- A TEAM of Three from the CSE department has won first prize in a web designing competition conducted by DR.M.G.R Technology of the Institute
- Saran Menon, Department of CSE got first place in Hackathon.
- Santhosh. E, Department of CSE got first prize in poetry writing at Alpha engineering college

MINI PROJECT EXPO

- All III year CSE A,B and C section students actively participated in the mini project expo.
- It was conducted on 17.06.2022 and best projects were awarded.

24TH ANNUAL DAY AND SPORTS MEET 2022



- The 24th Annual Day and sports meet 2022 has been organized by S.A Engineering College where the Award for the Best department of the year was given to the Department of Computer Science & Engineering

INDUSTRIAL VISIT

Industrial Visit to Meteorological Department for third years CSE A and B



- Department of Computer Science and Engineering organized an Industrial Visit to third-year CSE A, B, and C section students
- The students visited Regional Metrological Centre, Nungambakkam, Chennai.

Industrial Visit to IOT LAB



- Department of Computer Science and Engineering organized an Industrial Visit to Second year CSE students at IOT LAB

S.A.ENGINEERING COLLEGE

Accredited by NBA, NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

Approved by AICTE and Affiliated to Anna University, Chennai

Poonamalle-Avadi Main Road, Veeraraghavapuram, Thiruverkadu, Chennai - 600 077

Phone:2690 1999 / 1499

Fax: 2680 1899

www.saec.ac.in

email : saec@saec.ac.in



"Efforts and courage are not enough without purpose and direction."

- John F. Kennedy