



NEWSLETTER CSE MILESTONE VOLUME : 5 ISSUE : 1

**2024-2025
ODD SEM**

FACULTY TEAM

Mrs.R.Anne Pratheeba AP/CSE
Mrs.R.Ranitha AP/CSE

STUDENTS TEAM

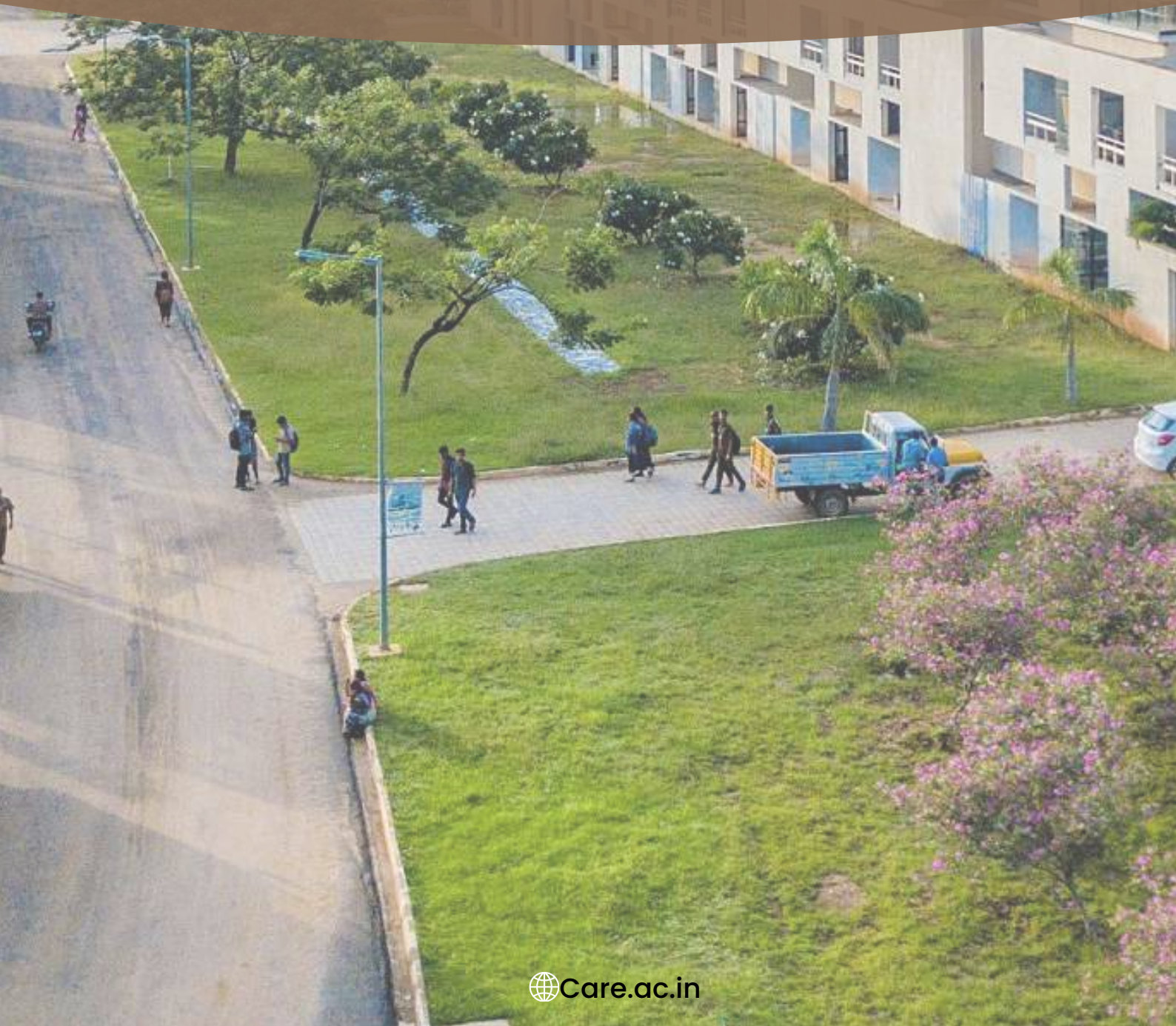
CP.Bairavaprakash - III CSE
M.Murali Karthik - III CSE

DESIGNING TEAM

Rubinesh S - III CSE

Vijay Sathappan R - II CSE

Vishal P - II CSE



INDEX

S.NO	TITLE	PAGE NO
DEPARTMENT EVENT		
1.	TEACHERS DAY	1
2.	GATE READINESS SESSION	2
3.	ONE DAY WORKSHOP ON AIML WITH OPEN CV	3
4.	POOJA CELEBRATION	4
5.	GUEST LECTURE ON “DIMENSIONAL MODELING AND ITS SCHEMA	5
6.	CSSA INAUGURATION	6
7.	CARE TECH FEST'2K24	7
8.	GUEST LECTURE ON ” COMPUTER NETWORKS”	8

INDEX

S.NO	TITLE	PAGE NO
DEPARTMENT EVENT		
9.	GUEST LECTURE ON “WEB TECHNOLOGIES”	9
10.	GUEST LECTURE ON “DISTRIBUTED COMPUTING”	10
11.	CSE, ECE AND MECHANICAL ENGINEERING PROGRAMMES SECURES PRESTIGIOUS NATIONAL BOARD OF ACCREDITATION	11
CLUB ACTIVITY		
12.	LET 'S KNOW MEDIA CLUB	13
13.	TECH CONNECT	14
14.	BUGQUEST	15
15.	DEBATE	16
16.	WORKSHOP ON “ART OF CANVA DESIGN”	17

INDEX

S.NO	TITLE	PAGE NO
17.	ACTIVITY BASED LEARNING	18-19
ACHIEVEMENTS		
18.	STUDENT'S ACHIEVEMENTS	20-21
19.	STAFF'S ACHIEVEMENTS	22-24
GENERAL EVENTS		
20.	INDUSTRIAL VISIT	25



INSTITUTION VISION

Transform lives through Education and Research

INSTITUTION MISSION

We develop in each member the ability and passion to work effectively for the betterment of humanity with cultural awareness, high ethical and moral values and a sense of social responsibility

DEPARTMENT VISION

Emerge as a renewed department for globally competent Computer Science Engineers.

DEPARTMENT MISSION

To impart quality education, problem solving and Entrepreneurship skills in Computer Science and Engineering.

To facilitate research based innovative projects in Computer Science and Engineering

To develop Moral, Ethical Values and Social Responsibility among the students..



PROGRAM EDUCATIONAL OBJECTIVE (PEO'S)

- PEO 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.
- PEO 2** - To ensure that graduates will have the ability and attitude to adapt to emerging technological changes.

PROGRAM SPECIFIC OBJECTIVE (PSO'S)

- PSO 1** - Analyze, Design and develop computing solutions by applying foundational concepts of computer science and Engineering.
- PSO 2** - Apply software engineering principles and practices for developing quality software for scientific and business applications.
- PSO 3** - Adapt to emerging information and communication technologies (ICT) to innovate ideas and solutions to existing/Novel problems.

PROGRAM OUTCOMES (PO'S)

- PO1 - Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- PO2 - Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- PO3 - Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PROGRAM OUTCOMES (PO'S)

PO4 - Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5 - Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

PO6 - The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7 - Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8 - Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9 - Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10 - Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11 - Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12 - Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Warm Regard,

LEADERSHIP

PRINCIPAL'S MESSAGE



Dr. S. Shanthi
Principal

I am filled with immense pride and admiration for the incredible progress and achievements within our Computer Science and Engineering department. This period has been marked by innovation, resilience, and a relentless pursuit of excellence.

Together, we are building a dynamic and forward-thinking academic community that is making significant strides in the field of computer science and engineering. Thank you for your hard work and commitment. Let us continue to strive for excellence and make a positive impact on the world.

Warm regards,

LEADERSHIP

DEAN R&D'S MESSAGE



Dr. A. Pasumpon Pandian
Dean R&D

I am delighted to share the outstanding progress and achievements within our Computer Science and Engineering department. This period has been characterized by groundbreaking research, innovative projects, and a steadfast commitment to excellence.

Together, we are building a dynamic and forward-thinking academic community that is making significant strides in the field of computer science and engineering. Thank you for your hard work and commitment. Let us continue to strive for excellence and make a positive impact on the world through our research.

Warm regards,

LEADERSHIP

HOD MESSAGE



Dr.J.Suresh
HOD

I am excited to share the remarkable progress and achievements within our Computer Science and Engineering department. This semester has been a testament to our commitment to innovation, collaboration, and academic excellence.

our contributions are what make our department thrive, and together we are making significant strides in our pursuit of knowledge and excellence.

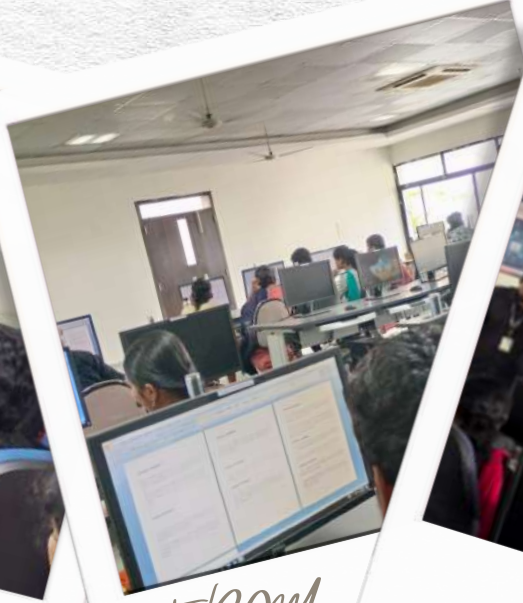
Thank you for your ongoing commitment and hard work.

Let us continue to achieve great things together!

Warm regards,



ACTIVITIES



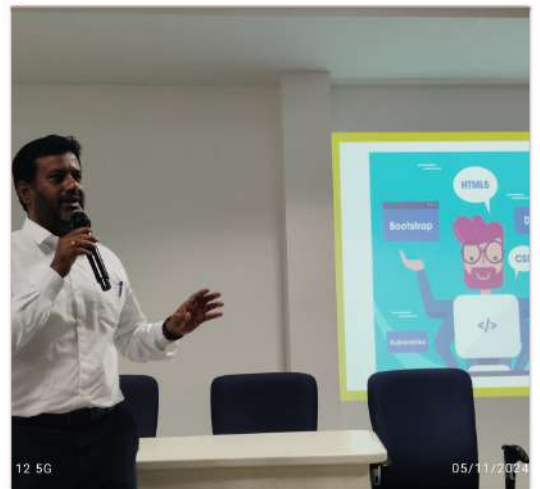
FROM



CSSA

DEPARTMENT ACTIVITIES FROM CSSA

Activity

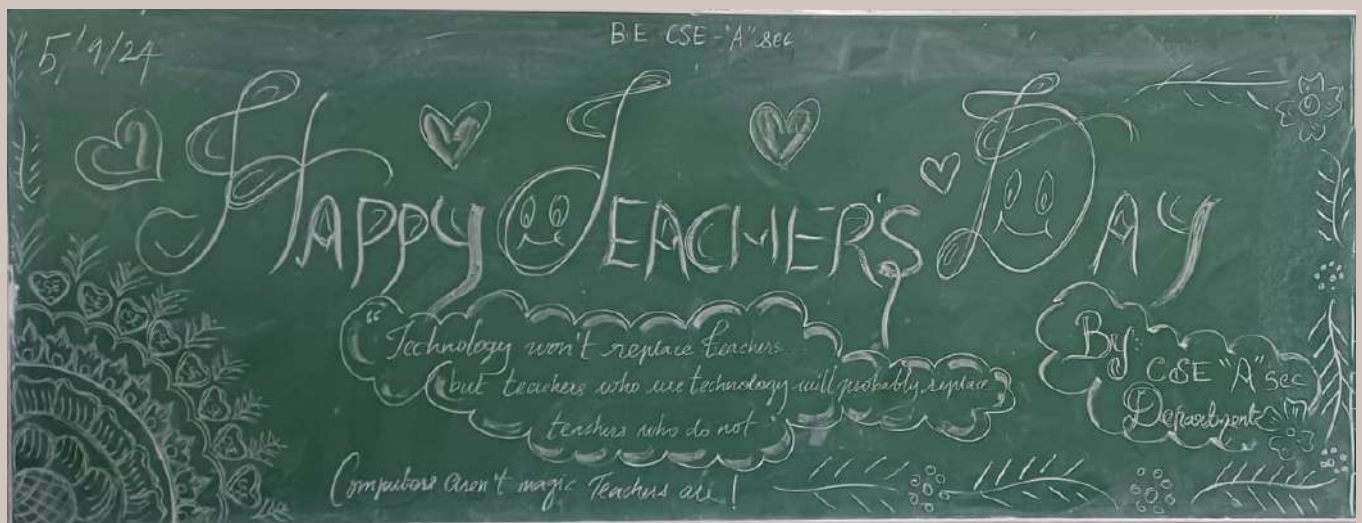


DEPARTMENT ACTIVITIES FROM
CSSA

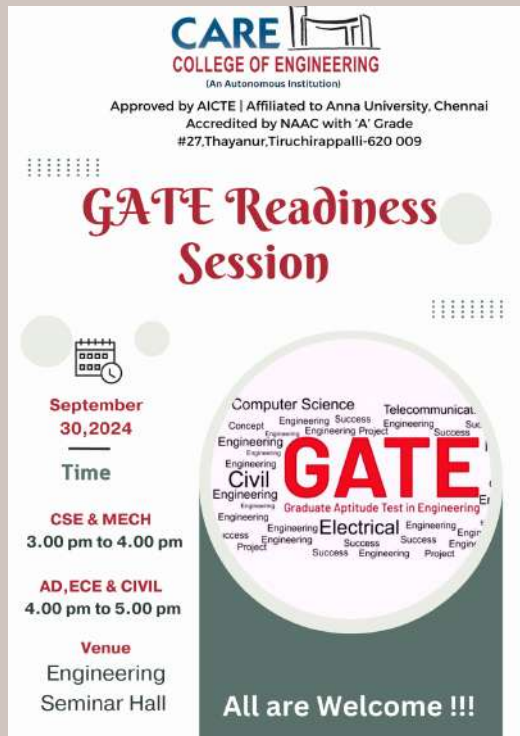
TEACHERS DAY



The Department of Computer Science and Engineering celebrated Teachers' Day on 5th September with enthusiasm and respect. Students expressed their gratitude through heartfelt speeches, cultural performances, and small tokens of appreciation, honoring the dedication and guidance of their faculty. The celebration strengthened the bond between students and teachers, making it a memorable occasion for the CSE family.



GATE READINESS SESSION



The GATE Readiness Session, held on September 30, 2024, and organized by the Higher Education Cell, was aimed at creating awareness about higher education opportunities through competitive exams, focusing on the Graduate Aptitude Test in Engineering (GATE). Targeting Final Year and Third Year students, the event sought to motivate and guide them in pursuing advanced studies. Students from the Departments of Computer Science (CSE), Artificial Intelligence & Data Science (AIDS), Electronics & Communication (ECE), and Civil Engineering (CIVIL) actively participated



The session provided an overview of the GATE exam, its significance, and various post-GATE opportunities, with speakers discussing the application process, preparation strategies, and the benefits of achieving a good GATE score. The event was well-received, sparking increased interest in the GATE exam and successfully achieving its goal of motivating students to consider it as a pathway for their higher education aspirations.

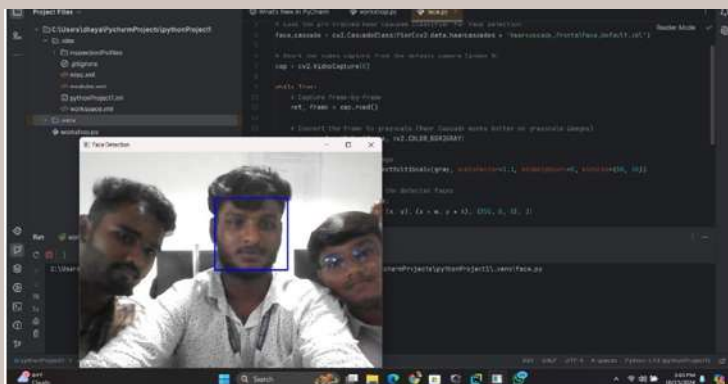
ONE DAY WORKSHOP ON AIML WITH OPEN CV



Our Department of Computer Science and Engineering at CARE College of Engineering organized a one-day workshop titled “AIML with OpenCV” on 15th October 2024. This workshop aimed to equip third-year students with practical insights into AIML through OpenCV. This workshop was led by FFUTUREWISE Technologies, Trichy



Mr. D.Paneer Selvam, Chief Engineer and Mr.M. Gnana Sekar, Sr. Business Development Executive from FFUTUREWISE Technologies were the resource persons for this workshop with hands on training. They provided expert guidance and hands-on training throughout the event



The first session focused on introducing key concepts of Artificial Intelligence, Machine Learning, and Deep Learning, along with an overview of OpenCV, which is an emerging technology in computer vision. This theoretical foundation laid the groundwork for the second session of practical learning.

POOJA CELEBRATION

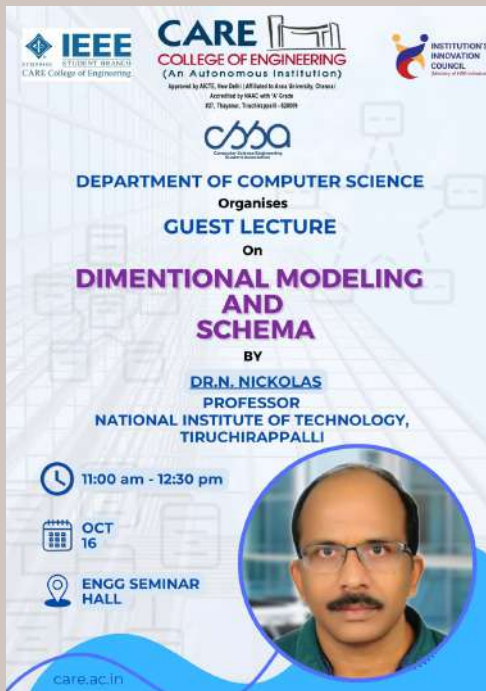


The CSE Department marked Pooja with colorful decorations, traditional rituals, and prasad distribution. Faculty, staff, and students joined in the festivities, celebrating unity and tradition.

The Department of Computer Science and Engineering at CARE College of Engineering celebrated Pooja with vibrant decorations, floral arrangements, and colorful rangoli, filling the CSE block with festive cheer. Faculty, staff, and students came together to perform traditional rituals, offer prayers, and distribute prasad, seeking blessings for prosperity and success. The event showcased the department's spirit of unity and respect for tradition, making it a joyful and memorable day for the CSE family.



GUEST LECTURE ON “DIMENSIONAL MODELING AND ITS SCHEMA



Department of Computer Science and Engineering Organized guest lecture for III CSE Students for the course “CCS341 Data Warehousing” in the topic “Dimensional Modeling and its Schema” on 16.10.2024 between 09.30 A.M to 11.00 A.M in Engineering Seminar Hall. The expert member Dr. S.Nickolas, Professor, Department of MCA, National Institute of Technology (NIT), Trichy, Tamil Nadu delivered his lecture.

GUEST LECTURE OBJECTIVES:

To introduce students to the concepts of dimensional modeling, schema design, and their role in query optimization and data retrieval.

GUEST LECTURE OUTCOMES:

1. Demonstrate the ability to design a dimensional model and understand various types of schema such as star schema, snowflake schema, and galaxy schema.
2. Optimize query performance in data warehouses using indexing and materialized views.
3. Analyze and interpret the results from a well-designed dimensional model for decision support and business intelligence.



CSSA INAUGURATION



Department of CSE in association with Zoho Young Creator program organized 3 days skill development training on Low Code development using Zoho creator application from 01.04.2024 to 03.04.2024.

The chief guest for the event was Midhuna Myilswamy, Senior Analyst, from Accenture.

In her keynote address, she spoke about the evolving trends in the field of computer science, how she faced her Interviews, what are the trends in IT sector how to get placed what are the quality that are required to cultivate in oneself to get placed.

Elected office bearers of CSSA were introduced. The team included:

- President: Vishnu R – IV Year
- Vice President:: Vignesh P – III Year
- Secretary: Shamrin Nisha H – IV Year
- Joint Secretary: Vasundharaa R N – IV Year
- Treasurer: Karunyanathan K – IV Year
- Joint Treasurer: Karthick Raja N – III Year



Staff Coordinators are :

Mrs. R.Ranitha, AP/CSE

Mrs. R. Anne Pratheebea, AP/CSE

CARE TECH FEST'2K24



We are thrilled to share the successful completion of the One-Day National Level “CARE TECH FEST '2K24”, held on November 9th, 2024, at FULCRUM. The event brought together passionate students from various engineering disciplines across the country.

CARE TECH FEST '2K24 witnessed enthusiastic participation, engaging competitions, insightful workshops, and inspiring talks that fueled creativity and collaboration among future technologists. We thank all the students, faculty, and organizers for making this event a grand success and look forward to continuing this tradition of excellence in the years ahead.



Common Events:

- Paper Presentation – where participants presented cutting-edge research and innovative project ideas.
- Project Expo – an exhibition of creative projects demonstrating real-world applications.

CARE Tech Fest '24 was a remarkable success, bringing together enthusiastic students, innovative ideas, and technical challenges under one roof. The event not only showcased the immense talent across engineering disciplines but also fostered collaboration, creativity, and a spirit of healthy competition. We extend our heartfelt thanks to all participants, coordinators, faculty, and supporting organizations for making this fest an inspiring and memorable experience.

GUEST LECTURE ON "COMPUTER NETWORKS"



Guest lecture on "WEB APPLICATION FRAMEWORKS AND TOOLS" was arranged and successfully conducted for 3rd year CSE ('A' and 'B') students on 05/11/2024 in the Forenoon session.

Dr. R. ArunPrakash, Assistant Professor, Sr Grade, Department of CSE, UCE, BIT CAMPUS, Trichy was the resource person for this Guest Lecture session.



The major objective of the program was to make the students to know the academic aspects of the theory subject "CS3591-Computer Networks" and provided an exposure about the Data Link Layer and Physical Layer. Resource person

Dr. S. SENTHILKUMAR, M.E., Ph.D., Department of Computer Science and Engineering, University College of Engineering, BIT Campus, Trichy gave the guest lecture and the Topics covered was

- Data Link Layer
- Framing
- Flow control
- Error control
- Physical Layer
- Transmission media

Outcome, Upon completion of this guest lecture, students are able to understand the Data Link Layer and Physical Layer (Unit V) in their academic syllabus.

GUEST LECTURE ON “WEB TECHNOLOGIES”

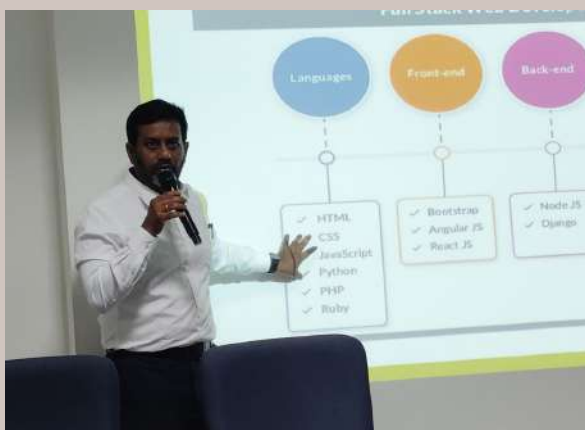


Guest lecture on “WEB APPLICATION FRAMEWORKS AND TOOLS” was arranged and successfully conducted for 3rd year CSE (‘A’ and ‘B’) students on 05/11/2024 in the Forenoon session.

Dr. R. ArunPrakash, Assistant Professor, Sr Grade, Department of CSE , UCE, BIT CAMPUS, Trichy was the resource person for this Guest Lecture session.



This Guest lecture is aimed to provide the enriched knowledge to 3rd year students on the subject CCS375 – Web Technologies which is in Anna university curriculum.



In this session, the concepts of AngularJS, Docker, FIREBASE, ReactJS and NodeJS were delivered through this guest lecture. And he explained the execution of AngularJS and ReactJS tools in web applications.

GUEST LECTURE ON “DISTRIBUTED COMPUTING”



Guest lecture titled “Cloud Computing tools” for the course Distributed Computing was arranged and conducted for 3rd year CSE students. The session was conducted online via Google Meet on November 7, 2024, at 9:00 AM, with Mrs. S. Jayalakshmi, Assistant Professor from Sri Venkateshwara College of Engineering, Chennai, serving as the resource person.

The primary goal of the guest lecture was to provide students with an in-depth understanding of cloud computing tools. Mrs. S. Jayalakshmi covered key topics, including the definition and characteristics of cloud computing, various cloud deployment and service models, virtualization, load balancing, replication, monitoring, and prominent cloud platforms. The session also featured live demonstrations of Platform as a Service (PaaS), Software as a Service (SaaS), and virtual cloud environments.

A total of 98 CSE students attended the session, actively engaging with the resource person by asking questions and clarifying doubts. The inclusion of live practical demonstrations made the lecture both informative and engaging for the students, who found it highly beneficial.

CSE, ECE AND MECHANICAL ENGINEERING PROGRAMMES SECURES PRESTIGIOUS NATIONAL BOARD OF ACCREDITATION



Department of Computer Science and Engineering, Electronics and Communication Engineering and Mechanical Engineering accredited by National Board of Accreditation. Congratulations to all Stakeholders.

We are proud to announce that the Departments of Computer Science and Engineering, Electronics and Communication Engineering, and Mechanical Engineering at CARE College of Engineering have been officially accredited by the National Board of Accreditation (NBA). This prestigious recognition is a testament to our unwavering commitment to academic excellence, quality education, and continuous improvement.

Congratulations to all our dedicated faculty members, hardworking students, supportive staff, and visionary management—your collective efforts and passion have made this achievement possible. This milestone not only elevates the reputation of our college but also reinforces our mission to nurture skilled engineers who are ready to excel in the dynamic world of technology and innovation.

Let us celebrate this remarkable accomplishment as a community and continue striving for greater heights in education, research, and industry collaboration.

Together, we build the future!

As we celebrate this proud moment, we recommit ourselves to nurturing future-ready engineers equipped with knowledge, skills, and values to make meaningful contributions to society and the engineering profession. Together, as a united CARE community, we will continue to innovate, excel, and uphold the legacy of academic distinction.



CLUB ACTIVITIES FROM CSSA



LET 'S KNOW MEDIA CLUB



The Media Club of the Department of Computer Science and Engineering, CARE College of Engineering, in association with the IEEE Student Branch and the Institution's Innovation Council, is hosting an engaging online quiz event titled "Let's Know". The quiz aims to encourage knowledge sharing and test participants' awareness across various domains in a fun, interactive format.

The Media Club of the Department of Computer Science and Engineering at CARE College of Engineering, in collaboration with the IEEE Student Branch and the Institution's Innovation Council, is organizing an exciting quiz event titled "Let's Know". Conducted under the Computer Science Engineering Student Association (CSEA), the event will be held on 25th October 2024 at CARE College of Engineering. The quiz aims to test participants' knowledge across diverse topics while promoting interactive learning.



TECH CONNECT



“TECH CONNECT “ CONDUCTED BY
CSSA,DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING

The Department of Computer Science and Engineering at CARE College of Engineering, in collaboration with the Computer Science Engineering Student Association (CSSA), is proud to organize “Teck Connect,” an exciting association event aimed at fostering innovation, collaboration, and technical knowledge sharing among students. Scheduled for Monday, 21st October 2024, from 1:10 PM to 1:40 PM in Lab 1, this event offers participants a valuable opportunity to engage with peers, exchange ideas, and explore new technological trends in a vibrant learning environment. Supported by the Institution’s Innovation Council—a Ministry of HRD initiative—and the IEEE Student Branch of CARE College of Engineering, “Teck Connect” emphasizes the importance of student involvement in innovation and professional development. Attendees can look forward to insightful discussions, networking opportunities, and hands-on activities designed to enhance their technical skills and prepare them for future challenges in the rapidly evolving field of computer science and engineering.

BUGQUEST



“BUGQUEST“ CONDUCTED BY
CSSA, DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING

The Department of Computer Science and Engineering at CARE College of Engineering, in association with the Coding Club of CSSA and supported by the Institution's Innovation Council and IEEE Student Branch, is excited to present "BugQuest," an ultimate Java debugging challenge. This event will take place on October 22, 2024, in CSE Lab 1. Participants will have the opportunity to test and enhance their Java debugging skills by outsmarting bugs in various coding scenarios. "BugQuest" promises to be an engaging and educational experience for students eager to improve their programming expertise and problem-solving abilities.



DEBATE



“DEBATE“ CONDUCTED BY
CSSA, DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING

The Department of Computer Science and Engineering at CARE College of Engineering, in association with the Computer Science Engineering Student Association (CSSA), is organizing a Debate on the Impact of AI. The event will be held on 23rd October 2024 in the Seminar Hall. The scheduled time for the session is from 1:10 PM to 1:40 PM. This debate aims to encourage critical thinking and discussion among students about the growing influence of Artificial Intelligence in modern society. The initiative is supported by the IEEE Student Branch and the Institution's Innovation Council under the Ministry of Education. For more details, visit care.ac.in or follow @care_cse_ on Instagram.



WORKSHOP ON “ART OF CANVA DESIGN”



The Department of Computer Science and Engineering, CARE College of Engineering, in association with IEEE Student Branch and the Institution's Innovation Council, is organizing a workshop titled “Art of Canva Design”. Conducted under the banner of the CSEA Designing Club, this session aims to equip students with creative design skills using Canva.

The Department of Computer Science and Engineering at CARE College of Engineering, in collaboration with the IEEE Student Branch and the Institution's Innovation Council, is organizing a creative skills workshop titled “Art of Canva Design”. Hosted by the CSEA Designing Club, the session will introduce participants to professional and aesthetic design techniques using Canva, empowering them to create impactful posters, social media graphics, and presentations.



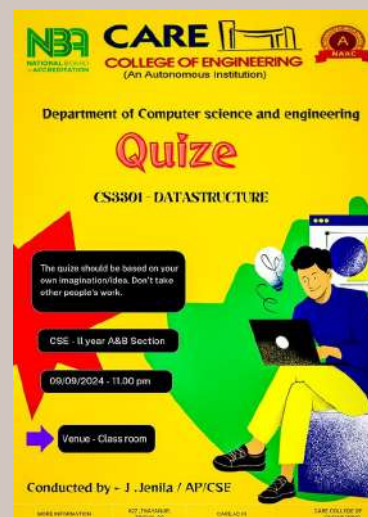
TECH MERGE



The III Year students of the Department of Computer Science and Engineering at CARE College of Engineering hosted Tech Merge 2024 on 11th September 2024 at 1:40 PM. The event focused on key technical domains including Distributed Computing (CS3551) and Computer Networks (CS3591), providing an engaging platform for students to showcase knowledge, share insights, and collaborate on innovative ideas.

The Department of Computer Science and Engineering at CARE College of Engineering is proud to announce Tech Merge 2024, an academic initiative led by the enthusiastic students of CSE III Year. Scheduled for Wednesday, 11th September 2024 at 1:40 PM, the event will take place at the college campus in Thayanur, Trichy – 620009. Tech Merge is designed to bridge theoretical knowledge with practical understanding by focusing on two core subjects of the semester: Distributed Computing (CS3551) and Computer Networks (CS3591). Through this platform, students will showcase innovative ideas, real-world applications, and collaborative projects that demonstrate the importance of these subjects in modern computing and network infrastructure. The event aims to encourage peer learning, technical engagement, and interdisciplinary thinking among budding engineers. It serves as a great opportunity for students to not only present their technical skills but also to build confidence and experience in handling domain-specific challenges.

ACTIVITY BASED LEARNING



STUDENTS ACHIEVEMENT

WINNERS' LIST

1. SANDHYA .J, Sri Ram Institute Of Technology -Chennai Won First Prize in Presentix on INFYRA'24, on 24/9/2024.
2. THRISAN DEV.R, K.Ramakrishnan College Of Technology Won First Prize in "Festronix 2k24, On 25/10/2024.
3. SIVA SURIYA.B, K.Ramakrishnan College Of Technology Won First Prize in "Festronix 2k24", On 25/10/2024.
4. SAKTHIVEL.R, K.Ramakrishnan College Of Technology Won First Prize in "Festronix 2k24" , On 25/10/2024.
5. RAJA GURU.T, K.Ramakrishnan College Of Technology Won First Prize in "Festronix 2k24", On 25/10/2024.
6. VARUNPRASATH K, Has Won 1st Prize In Non-Technical Event "Organized By University College Of Engineering, Bit Campus On 26/9/2024.
7. P.B.PRATHIKSHA Has Won 1st Prize In" Non-Technical Event" Organized By University College Of Engineering, Bit Campus On 26/9/2024.
8. ROHIT, Has Won III Prize In "Paper Presentation "Organized By JJCET On 19/10/2024.
9. PAVITHRA.K, Has Won II Prize In" Connections "Organized By JJCET On 19/10/2024.
10. VARUN PRASATH, Has Won II Prize In "Paper Presentation "Organized By K Anna University Bit Campus On 11/11/2024.



STUDENTS ACHIEVEMENT

PARTICIPATION LIST

1. PRIYADHARSHINE S , NPTEL online certification Course on "Computer Data Base Management System" during Jul 2024.
2. TASFIKA, Sri Ram Institute Of Technology -Chennai Participated in " Ux/UX" in INFYRA'24 On 24/9/2024.
3. PRIYADARSHINI.S, K.Ramakrishnan College Of Technology Participated in "Festronix 2k24 "On 25/10/2025.
4. VARUNPRASATH. K, University College of Engineering, BIT Campus participated in "Paper Presentation" event on 26/9/2024.
5. P. B PRATHIKSHA, University College of Engineering, BIT Campus participated in "Paper Presentation" on 26/9/2024.
6. VARUNPRASATH K, Anna University Bit campus participated in INNOLINK on 11/11/2024.
7. VARUNPRASATH K, Anna University Bit campus participated in FIX IT FIESTA on 11/11/2024.
8. SHINEY R, Mercello Tech participated in One Week Internship Programme- "Frontend Development" during 24/10/2024.
9. SIVAJOTHI N, Mercello Tech participated in One Week Internship Programme Certificate of Completion during 10.08.2024.
10. Renuga Devi M, J J College Of Engineering participated in Netcom 2k24 connection on 19.10.2024.
11. Renuga Devi M, Internshala Training 8 Week Intership Programme participated in Web Development during 10.06.2024.

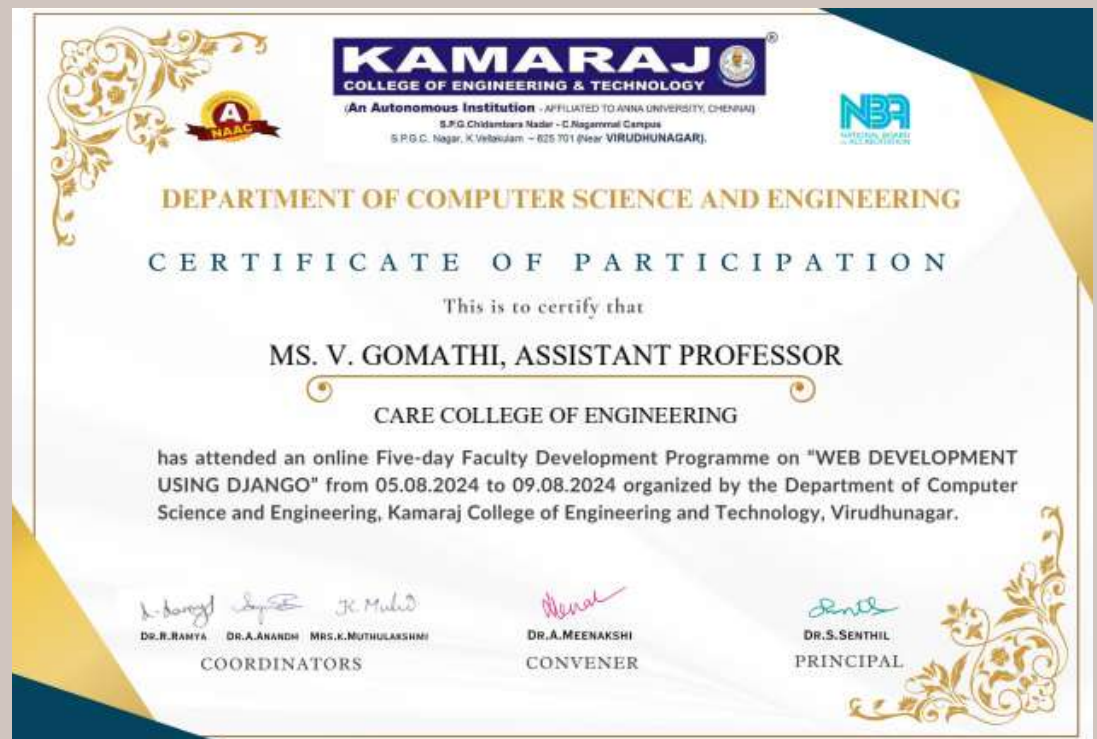
STAFF ACHIEVEMENT

1. R.Sasikala, OPJU International Technology Conference on Smart Computing for Innovation and Advancement in Industry4.0 (OTCON). On event Conference “Machine Learning - Enhanced Analysis of Genomic Data for Precision Medicine”, 10.05.2024.
2. R.Sasikala, International Conference. On event Conference “An Efficient Dimensionality Reduction Techniques to Data, Data Visualization”, 10.05.2024.
3. Dr. J Suresh, International Journal of Cognitive Computing in Engineering - E-ISSN: 2666-3074. On event Journal "A novel rice plant leaf diseases detection using deep spectral generative adversarial neural network", 12.06.2024.
4. V. Gomathi, Periyar Maniammai Institute of Science and Technology. On event FDP “Recent advancements in AI & IoT - Industry Perspective”, between 25/11/2024 to 30/11/2024.
5. V. Gomathi, FFUTUREWISE Technologies. On event Webinar “Generative AI”, 5/10/2024
6. V. Gomathi, Sri Venkateswara College of Engineering, Pennalur. On event FDP “Cloud Computing tools”, between 15/10/2024 to 19/10/2024.
7. V. Gomathi, Kamaraj College of Engineering and Technology. On event FDP “Web development using Django”, between 05/08/2024 to 9/8/2024.
8. R.Ranitha, Intellectual property India. On event patent “Manually Operated Tooth brush with paste”, 13/06/2024.
9. R.Ranitha, Intellectual property India. On event Patent “Tender Pulmyra Fruit Cutter”, 22/08/2024.
10. R.Ranitha, Madanappalli Institute of Technology & Science. On event FDP “Artificial Intelligence and data Analytics”, between 16/09/2024 to 20/09/2024.
11. R.Ranitha, Kamaraj College of Engineering and Technology. On event FDP “Web development using Django”, between 05/08/2024 to 9/8/2024.
12. R.Ranitha, EGS Pillai Engineering College. On event FDP “Decoding AI: An AIML Workshop Experience”, 26.12.2024 to 04.01.2025.
13. R.Ranitha, INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR)
14. E-ISSN: 2348-1269, P-ISSN: 2349-5138. On event Journal “Object Detection in Railway Line Using Artificial Intelligence Techniques”, June 2024.
15. R.Ranitha, 2024 International Conference on Trends in Quantum Computing and Emerging Business Technologies, Pune, India ISBN: 979-835038427-7. On event Journal “AI-Driven Intelligent IoT Systems for Real-Time Food Quality Monitoring and Analysis (IEEE Xplore) (Scopus) “01.10 2024.
16. .Nageshwari, Sri Venkateswara College of Engineering, Pennalur. On event FDP “Cloud Computing tools”, between 15/10/2024 to 19/10/2024.

STAFF ACHIEVEMENT

17. S.Nageshwari, Kamaraj College of Engineering and Technology. On event FDP “Web development using Django”, between 05/08/2024 to 9/8/2024.
18. S.Nageshwari, 2024th International Conference on Trends in Quantum Computing and Emerging Business Technologies. On event Conference “Optimized Data Storage Algorithm of IoT Based on Cloud Computing in Distributed System”, 13.09.2024.
19. R.Anne Pratheeba, FFUTUREWISE Technologies. On event Webinar “Generative AI”, 5/10/2024.
20. R.Anne Pratheeba, Madanappalli Institute of Technology & Science. On event FDP “Artificial Intelligence and data Analytics”, between 16/09/2024 to 20/09/2024.
21. R.Anne Pratheeba, Sri Venkateswara College of Engineering, Pennalur. On event FDP “Cloud Computing tools”, between 15/10/2024 to 19/10/2024.
22. R. Anne Pratheeba, Kamaraj College of Engineering and Technology. On event FDP “Web development using Django”, between 05/08/2024 to 9/8/2024.
23. J.Jenifa, FFUTUREWISE Technologies. On event Webinar “Generative AI”, 5/10/2024.
24. J.Jenifa, Sri Venkateswara College of Engineering, Pennalur. On event FDP “Cloud Computing tools”, between 15/10/2024 to 19/10/2024.
25. J.Jenila, FFUTUREWISE Technologies. On event Webinar “Generative AI”, 5/10/2024.
26. J.Jenila, 2024th International Technology Conference (OTCON) on Smart Computing for Innovation and Advancement in Industry. On event Conference “Optimizing Healthcare Delivery through cloud Based Clinical Decision Support Systems”, 13.09.2024.
27. J.Jenila, 2024th International Technology Conference (OTCON) on Smart Computing for Innovation and Advancement in Industry. On event Conference “Optimizing Healthcare Delivery through cloud Based Clinical Decision Support Systems”, 13.09.2024.
28. S.Subasree, FFUTUREWISE Technologies. On event Webinar “Generative AI”, 5/10/2024.
29. N. Nagajothi, FFUTUREWISE Technologies. On event Webinar “Webinar”, 5/10/2024.

STAFF ACHIEVEMENT



INDUSTRIAL VISIT

Industrial Visit to Kerala Electrical & Allied Engineering Company Ltd.

The Department of Computer Science and Engineering organized an Industrial Visit for students to Kerala Electrical & Allied Engineering Company Ltd. (KEL). This visit provided students with valuable exposure to the company's operations, manufacturing processes, and the integration of technology in engineering solutions.

During the visit, students interacted with industry professionals, gaining insights into real-world applications, industrial workflows, and career opportunities in the engineering domain. The experience enriched their technical knowledge and strengthened the connection between classroom learning and industry practices.





