

Provide the details of the Professional Society (Last 3 Years)



S.A. ENGINEERING COLLEGE

(Autonomous - Institute Level Research Centre, Affiliated to Anna University, Chennai)

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

PROFESSIONAL SOCIETY ACTIVITIES

ACADEMIC YEAR 2024-25

CONSOLIDATION OF PROFESSIONAL BODY ORGANIZING ENGINEERING EVENTS

S.NO.	EVENT TYPE	CAY 2024-25	CAYm1 2023-24	CAYm2 2022-23
1.	VAC	5	5	5
2.	GUEST LECTURE	7	11	12
3.	WORKSHOP	2	2	1
4.	SEMINAR	1	1	1

PROFESSIONAL SOCIETIES ORGANIZING ENGINEERING EVENTS (FACULTY):

S.N O.	EVENT TYPE	EVENT NAME	DATE	RESOURCE PERSONS	PARTICIPANTS	PROFESSIONAL BODY AFFILIATION	POSTER
1.	6 DAYS FDP	Industry 5.0 - Empowering Sustainable Goals	December 16 TH - 21 ST , 2024	<p>1.Dr.R.K.Amit , Professor, IIT Madras</p> <p>2.Mr.H.R.Mohan, IEEE Ambassador, IEEE Life Senior, Chair-Events, IEEE CS Madras.</p> <p>3.Mr.V.Venkatraman, Founder, CEO, EmBridge Solutions Pvt Ltd</p> <p>4.Dr.Kutwant Pawar, Professor, Nottingham University, Business School, UK</p> <p>5. Mr.S.Ramachandran Principal Consultant, Infosys Knowledge Institute, Bangalore</p> <p>6.Mr.A.Leo Bernard, Manager, Plant Engineering Ashok Leyland, Chennai</p> <p>7.Dr. S. Sountharajan, Chairperson, Amrita Vishwa Vidyapeetham, Chennai</p> <p>8.Dr.Ranguraman Munusamy, Head, School of Interdisciplinary Design and</p>	<p>1)Faculty members of Engineering college/University</p> <p>2) R&D</p> <p>3)Research Scholars</p> <p>4) PG students</p>	IEEE STUDENT BRANCH	

				Innovation, IITDM Kancheepuram. 9.Dr.R.Hariprakash, Secretary,IEEE Madras Section & Additional Registrar , Bharath Institute of Higher Education and Research.			
2.	Three days Internatio nal Conferen ce	Smart Technologie s for sustainable Developmen t Goals	November 6th- 8th, 2024	Patrons: Dr. K. Porkumaran, Chairman, IEEE Madras Section & Principal, Sri Krishna Institute of Technology, Coimbatore Mr. H. R. Mohan, Chair - Events & Past Chair, IEEE CS Madras & Past President, CSI, India & Past Vice Chairman, IEEE Madras Section Dr. E. Kannan, Chair, IEEE PCS Madras & Registrar, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai Dr. P. Sakthivel, Chair, IEEE CS Madras and IEEE CASS Madras & Vice Chairman (Academics), IEEE Madras Section	1)Faculty members of Engineering college/University 2) R&D 3)Research Scholars 4) PG students	IEEE, IEEE Madras Section, IEEE Computer Society Madras Chapter, IEEE Professional Communication Society Madras Chapter & IEEE Circuits and Systems Society Madras Chapter	

2.	“ONE DAY WORKS HOP”	IEEE CS DAY @ SAEC focused on “Gen AI and LLMS’	May 18th 2024	<p>1. Dr.Sudarsun Santhiappan, chief Scientific Officer & CO-founder, BUDDAI.AI, Guest Faculty, IIT Madras</p> <p>2. Mr.H.R.Mohan, IEEE Ambassador, Chair- Events, IEEE CS Madras</p>	<p>1)Faculty members of Engineering college/University</p> <p>2) R&D</p> <p>3)Research Scholars</p> <p>4) PG students</p>	IEEE Computer Society Student Branch	 <p>The poster for IEEE CS Day @ SAEC, titled "GenAI and LLMs", is organized by the IEEE Computer Society Student Branch, SAEC. It is held on 18.05.2024 from 9:00 am to 4:00 pm at S.A. Engineering College. The event is co-chaired by Dr. Sudarsun Santhiappan (Chief Scientific Officer & CO-founder, BUDDAI.AI) and Mr. H.R. Mohan (IEEE Ambassador, Chair - Events, IEEE CS Madras). The program includes a presentation on GenAI, a panel discussion on the challenges and opportunities of GenAI, and a Q&A session. Registration is free, and the event is open to all IEEE members and non-members.</p>
3.	“ONE WEEK FDP”	“Recent Trends and Developments in AI for Autonomous EV”	December 18th-22nd, 2023	<p>1.Dr. R. Sarathi, Professor, IIT Madras</p> <p>2.Dr. Mahesh Kumar, Professor, IIT Madras</p> <p>3.Dr. R. Jayaganthan, Professor, IIT Madras</p> <p>4.Dr. S. Radha, Vice Principal, SSNCE, Chennai</p> <p>5.Dr. N. Kumarappan, Professor (Rtd.), Annamalai University, Chidambaram</p> <p>6.Dr. V. Masilamani, HoD, CSE, IITDM Kancheepuram</p> <p>7.Mr. L Sivaraman, Vice President, Advanced Sustainable Products, Chennai</p> <p>8.Mr. Roy Antony G, Consultant, Infosys, Mahindra World City, Chengalpattu</p> <p>9.Dr. Jagadeesh Kakarla,</p>	<p>1)Faculty members of Engineering college/University</p> <p>2) R&D</p> <p>3)Research Scholars</p> <p>4) PG students</p>	IEEE STUDENT BRANCH	 <p>The poster for the IEEE Student Branch FDP, titled "Recent Trends and Developments in AI for Autonomous EV", is organized by the IEEE Student Branch, S.A. Engineering College. It is held from 18th to 22nd December 2023. The event is sponsored by IEEE and is open to all IEEE members and non-members. The program includes a presentation on the latest trends and developments in AI for Autonomous EV, a panel discussion on the challenges and opportunities of AI for Autonomous EV, and a Q&A session. Registration is free, and the event is open to all IEEE members and non-members.</p>

				<p>Assistant Professor, IIITDM, Kancheepuram 10.Dr. Ram Prasad Padhy, Assistant Professor, IIITDM, Kancheepuram 11.Dr. S. Aasha Nandhini, Assistant Professor, SSNCE, Chennai 12. Ms. Keerthi Reddy. P, Associate - Learning at Infosys ETA (Education Training & Assessment), Mahindra World City, Chengalpattu 13. Mr. Dinesh Kumar. V, Manager – Software Division, Advanced Sustainable Products, Chennai</p>			
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PROFESSIONAL SOCIETIES ORGANIZING ENGINEERING EVENTS FOR STUDENTS- CAY (2024-25):

S.NO	EVENT TYPE	EVENT NAME	DATE	RESOURCE PERSON	PARTICIPANTS	PROFESSIONAL BODY AFFILIATION	OUTCOME
1.	VALUE ADDED COURSE	“PYTHON with MONGODB”	27.01.25 to 03.02.2025	Mr.M.MUGESH, Software Developer/Trainer, VEI Technologies Pvt.Ltd, Chennai	II YEAR	IEEE Student Branch	Students will gain proficiency in Python programming and an understanding of NoSQL databases, focusing on MongoDB. They will perform database operations and build scalable applications.
2.	GUEST LECTURE	“Full Stack Development”	22.01.2025	Ms.NETHRA SHREE M Full Stack Developer, 8 Queens Technologies Pvt. Ltd, Chennai.	III YEAR	IEEE Student Branch	Students will understand the fundamentals of full-stack development, including front-end, back-end, and database integration. They will gain insights into building and deploying complete web applications using modern technologies.
3.	VALUE ADDED COURSE	“Full Stack Development Server Side”	03.01.2025 to 09.01.2025	Dr B Ezhilavan Founder & CEO VEI TECHNOLOGIES PVT LTD	III YEAR	IEEE Student Branch	It equips students with comprehensive skills to design and implement server-side applications, enabling them to

							build scalable web systems.
4.	NATIONAL YOUTH DAY	INSTITUTION'S INNOVATION COUNCIL	12.01.2025	Dr.G.Muralikrishnan, Associate Professor (EEE), IIC Innovation Ambassador, SAEC,Chennai.	II,III & IV Year Students	IEEE Student Branch	The event encourages personal growth, leadership qualities, and a commitment to societal development, motivating students to contribute positively to their communities.
5.	WORKSHOP	"Innovative and Impactful careers in Data Analytics"	23.01.2025	Nawaz Syed, Software Developer, Chennai	III Year	IEEE Student Branch	It equips students with the knowledge of industry trends, essential skills, and tools, motivating them to pursue data-driven careers and explore innovative applications of analytics in various sectors.
6.	Guest lecture	"Role of Object oriented programming in Web Application Development"	08/07/2024	Dr V Karthikeyan Senior Consultant HCL Technology private limited, Chennai	III Year	IEEE Student Branch	After attending this program, students will be able to design and develop modular, reusable, and efficient web applications using Object-Oriented Programming principles.

7.	Guest lecture	"Innovation as a Career Opportunity: Exploring Diverse Roles in IT industry"	12.07.2024	Mr. BALAJI RAJENDRAN, Founder & CEO, Curious Wings EduTech private limited. 9962126316	II YEAR	IEEE Student Branch	Students will understand how innovation drives career growth and will be equipped to identify and pursue diverse roles in the IT industry.
8.	Guest lecture	"ReactJS and its Role in Web Design"	18.07.2024	Mr.SHIBI CHAKKARAVARTHY, Inetz Technologies.	III YEAR	IEEE Student Branch	After attending this program, students gained proficiency in ReactJS and they will also learn to create modular and maintainable web applications using component-based architecture.
9.	Guest lecture	"Trends in Modern UI/UX Design"	19.07.2024	Mr.C.KALIMUTHU, UI/UX Developer, Softrate. Mr.S.JEFFREY JONES, Full Stack Web Developer, Softrate.	II YEAR III YEAR	IEEE Student Branch	Mr.C.KALIMUTHU, the Resource person, deliberated the whole session with real world applications and brainstorming sessions involving active participation of the students in many related hands-on activities.
10.	Value Added Course	"Data Analytics with Power BI"	24.07.2024 to 31.07.2024	Mr Santha Krishnan Business Data Analyst INETZ TECHNOLOGIES PVT LTD	IV YEAR	IEEE Student Branch	Students acquired the skills to analyze and visualize data effectively using Power BI. They would be able to create interactive dashboards and generate actionable insights to support data-driven decision-making.

11.	Value Added Course	"Full Stack Development Client Side"	01.08.2024 to 8.08.2024	Dr B Ezhilavan Founder & CEO VEI TECHNOLOGIES PVT LTD	III YEAR	IEEE Student Branch	Dr B Ezhilavan, the Resource person, deliberated the whole session with real world applications and brainstorming sessions involving active participation of the students in many related hands-on activities.
12.	Guest lecture under Alumni Interaction	"Career Exploration and Planning"	05.08.2024	Ms Sai Sowmya Donthu Software engineer and technical Business Analyst Rapid Data Technologies ALUMNI(2018-2022 BATCH)	IV YEAR	IEEE Student Branch	After attending this program, students gained clarity on various career paths and the skills required for success in their chosen fields. They learnt how to set achievable career goals, develop a professional network, and create a strategic plan for career advancement.
13..	Guest lecture	"AI Cybersecurity"	13.8.2024	Mr Sri Balaji Aravind R Co-Founder Arjun vision Tech Solution	IV YEAR	IEEE Student Branch	Students understood how AI enhances cybersecurity by automating threat detection and response, adapting to evolving threats in real time.

14..	Value Added Course	"UI & UX DESIGN"	12.08.2024 to 20.08.2024	Dr B Ezhilavan Founder & CEO VEI TECHNOLOGIES PVT LTD	II YEAR	IEEE Student Branch	Dr B Ezhilavan, the Resource person, deliberated the whole session with real world applications and brainstorming sessions involving active participation of the students in many related hands-on activities.
15.	Workshop	"Learn Start-up & Minimum Viable Product - Boot Camp"	18.07.2024	Ms. Bharati, Corporate Trainer, Mind Logix	IV YEAR	IEEE Student Branch	By the end of the program, attendees are empowered to refine their strategies, reduce risks, and accelerate their journey toward a successful launch.

PROFESSIONAL SOCIETIES ORGANIZING ENGINEERING EVENTS- CAYm1 (2023-24):

S. NO	EVENT TYPE	EVENT NAME	DATE	RESOURCE PERSON	PARTICIPANTS	PROFESSIONAL BODY AFFILIATION	OUTCOME
1.	Guest lecture	"Artificial Intelligence"	28.07.2023	Ms SOWMYA NAGARAJAN Beeja Academy No 2,Sardar Patel Road, Adyar, Chennai – 600020.	III Year	IEEE Student Branch	Students gained a foundational understanding of AI concepts, including machine learning, natural language processing, and their real-world applications.

2.	Guest lecture under Alumni Interaction	"Career Awareness and Opportunities in Entrepreneurship"	04.08.2023	Ms VAISHNAVI V Programmer CTS, Chennai	III Year & IV Year	IEEE Student Branch	Students explored various career opportunities in entrepreneurship, learning how to identify market needs, develop innovative solutions, and navigate challenges in the startup journey.
3.	Guestlecture	"Prototype Design using SAP ERP"	04.08.2023	D K Aruneshwar, Presales Manager Altrocks Tech Pvt Ltd. Chennai.	IV Year	IEEE Student Branch	Students learned how to design and implement functional prototypes using SAP ERP, gaining hands-on experience with enterprise resource planning tools.
4.	Seminar	"How to plan for start-up and legal & Ethical steps"	08.08.2023	Mr Chander Pichhe SENIOR EXECUTIVE IMARTICUS LEARNING Pvt Ltd 3rd Floor, East West Centre, Nelson Manickam Road, Chennai.	IV Year	IEEE Student Branch	Students learned the essential steps to plan a start-up, including ideation, market research, and business model development.
5.	Value Added Course	"Full Stack Development (Client side / Front end-I)"	21.8.2023 to 29.8.2023	Mr Suresh Beeja Academy No 2, Sardar Patel Road, Adyar, Chennai – 600020.	III Year	IEEE Student Branch	Mr.Suresh, the Resource person, deliberated the whole session with real world applications and brainstorming sessions involving active participation of the students in many related hands-on activities.

6.	Value Added Course	"Kotlin Programming Language"	20.9.2023 to 27.9.2023	Mr Suresh Beeja Academy No 2, Sardar Patel Road, Adyar, Chennai – 600020.	II Year	IEEE Student Branch	Students acquired a foundational understanding of Kotlin programming, including its syntax, features, and applications in modern software development.
7.	Value Added Course	"Cyber Security"	3.10.2023 to 9.10.2023	Mr Sriram TG Cyberlabs Pvt. Ltd. No.5 Jayaram Nagar, Indhra gandhi Street, PTMS, Chennai 600055 Mob: 9789010619	IV Year	IEEE Student Branch	Students gained an understanding of key cybersecurity concepts, including threat identification, risk assessment, and protection mechanisms.
8.	Guest lecture	"CLOUD COMPUTING"	11.08.2023	Mr Pradeep Santhirasekaran CTO Sharpener Technology services PVT LTD Chennai 9841898763	IV Year	IEEE Student Branch	Students gained a solid understanding of cloud computing concepts, including the different service models (IaaS, PaaS, SaaS) and deployment strategies (public, private, hybrid).
9.	Guest lecture	"DATA STRUCTURES"	16.10.2023	Mr Prabhu RETECH Solution Pvt Ltd., No:33,1st Floor, Alagesan St, West Tambaram, Chennai, Tamil Nadu 600045 Mobile: 9626512344	II Year	IEEE Student Branch	Students gained a strong understanding of fundamental data structures, including arrays, linked lists, stacks, queues, trees, and graphs.

10.	Guestlecture	"UX/UI Designer"	17.10.2023	Mr Sri Balaji Aravind R Co-Founder Arjun vision Tech Solution 7010948428 sriaravind12@gmail.com	II Year	IEEE Student Branch	The Resource person deliberated the whole session with real world applications and brainstorming sessions involving active participation of the students in many related hands-on activities.
11.	Workshop	"Problem Solving and Ideation Skills"	23.11.2023	Dr.N.Bhalaji, Principal Rajalakshmi Institute of Technology, Chennai	II YEAR	IEEE Student Branch	Students developed critical thinking and creative problem-solving skills, learning how to approach challenges methodically and generate innovative solutions.
12.	Guestlecture	"Future of Full stack web Development"	29.01.2024	Mr M Sathish Kumar Greenway Health, Healthcare vista Group of Companies, Chennai	III & IV YEAR	IEEE Student Branch	This session emphasizes the growing demand for versatile developers proficient in both front-end and back-end technologies. It highlights emerging trends such as AI integration, serverless architectures, and progressive web apps, preparing students to adapt to evolving industry needs and innovate in the field.

13.	Guest lecture	"Inculcating Design thinking for Technology Readiness Level(TRL) & innovation Development"	23.02.2024	Mr Tharik anwar M RETECH Solution Pvt Ltd., No:33,1st Floor, Alagesan St, West Tambaram, Chennai, Tamil Nadu 600045	II YEAR	IEEE Student Branch	It emphasizes the application of creative problem-solving methodologies to advance technologies from concept to implementation.
14.	Guestlecture	"Building Business Application through J2EE"	02.03.2024	Dr V Karthikeyan Senior Consultant HCL Technology private limited	III YEAR	IEEE Student Branch	It equips students with knowledge of Java-based enterprise technologies to develop scalable, secure, and robust business applications. It focuses on leveraging J2EE frameworks like Servlets, JSP, and EJB to address real-world enterprise challenges effectively.
15.	Guest lecture with Alumni Interaction	"Career Awareness program"	15.03.2024	Mr K Jothyangan Front end Developer - React Wipro Limited	III & IV YEAR	IEEE Student Branch	Students gain valuable insights into various career paths, industry trends, and skill expectations. It empowers them to make informed decisions about their professional goals and prepare effectively for future opportunities.

16.	Guest lecture	"Importance of Higher Studies in Abroad"	02.03.2024	H.Abdul Navas. KC Overseas-Osprey Academy. Senior Manager.	III & IV YEAR	IEEE Student Branch	It highlights the benefits of pursuing advanced education internationally, including exposure to diverse cultures, global networks, and cutting-edge research opportunities.
17.	Value Added Course	"Full Stack Development (Server side)"	19.3.2024 to 01.4.2024	Mr Suresh Beeja Academy No 2, Sardar Patel Road, Adyar, Chennai – 600020.	II YEAR	IEEE Student Branch	Upon completing the Value-Added Course on "Full Stack Development (Server Side)," students will possess a comprehensive understanding of server-side development technologies and frameworks.
18.	Value Added Course	"Python with MongoDB"	19.3.2024 to 26.3.2024	Mr Ezhilavan VEI Technologies, No 4/232 Mudichur Road Chennai – 600048	II YEAR	IEEE Student Branch	Students will learn to perform CRUD operations, manage NoSQL databases, and develop data-driven applications. This course enhances their ability to work with modern database technologies, preparing them for industry-oriented projects.

19.	Workshop	“Transformative Innovations in AI”	06.04.2024	Mr.VEERAMANI, HR Associate, Sri Hema InfoTech, Chennai	II & III YEAR	IEEE Student Branch	Students gained insights into groundbreaking advancements in AI, such as deep learning, reinforcement learning, their impact on various industries.
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PROFESSIONAL SOCIETIES ORGANIZING ENGINEERING EVENTS- CAYm2 (2022-23)

S.N O	EVENT TYPE	EVENT NAME	DATE	RESOURCE PERSON	PARTICIPANTS	PROFESSIONAL BODY AFFILIATION	OUTCOME
1.	Guest Lecture	“Network Security”	05.09.2022	Mr.D Kapil Kumar Technical Lead Wipro	III Year	CSI Student Chapter	It equips students with knowledge of security protocols, encryption techniques, and best practices to design secure networks and ensure data integrity and confidentiality.
2.	Guest Lecture	“Web Data Communication and Processing”	16.09.2022	VIMALRAJ E 8Queens Software Development Company New No:231, Old No:112, 1st Floor, R.K.Mutt Road Madaveli, Chennai-28	III Year	CSI Student Chapter	It equips students with knowledge of web APIs, data formats like JSON and XML, and real-time communication technologies, enabling efficient and secure web application development.

3.	International Guest Lecture with Alumni Interaction	“Career Awareness and Opportunities in Entrepreneurship”	28.09.2022	Mr DeShukla Spear Fox Technologies, Wroclaw, Poland. SAEC- ALUMNI 2009-2013	IV Year	CSI Student Chapter	It equips them with the skills and mindset needed to identify opportunities, tackle challenges, and build successful ventures.
4.	Guest Lecture	“Opportunities and Challenges in IT Industry”	29.09.2022	Mr Ravindranath Senior Manager, Standard Chartered GBS Pvt Ltd., 126-42, Arcot Road, Saligramam, Chennai-93	II Year	CSI Student Chapter	It addressed challenges like skill gaps, technological disruptions, and cybersecurity, preparing students to navigate and thrive in the IT sector.
5.	Guest Lecture	“Java Programming”	6.10.2022	Mr K Ashok Kumar Altrocks Tech Pvt Ltd 33. SPM Changers, 1st Floor, 12th Avenue. Ashok Nagar, Chennai-83	II Year	CSI Student Chapter	It equipped them with the skills to develop efficient, scalable, and maintainable applications, preparing them for various roles in software development.
6.	Guest Lecture	“Innovative Ideas for resource pooling in Cloud Computing”	11.10.2022	Ms NITHYA S SENIOR SOFTWARE DEVELOPER, BICS Global Prince Info Park, A Block 1st Floor, No 81-B, 2nd Main Road, Ambattur, Chennai-58	IV Year	CSI Student Chapter	It emphasized techniques such as virtualization, multi-tenancy, and dynamic scaling to enhance efficiency, reduce costs, and ensure high availability in cloud infrastructure.

7.	6 Days Value Added Course	“Full Stack Development (Client side / Front end-I)	18.08.22 to 26.08.22	Mr.Chander Pichhe Beeja Academy No 2,Sardar Patel Road, Adyar, Chennai - 600020.	III YEAR	CSI Student Chapter	They are equipped to design and deploy functional web applications with an understanding of best practices in user experience and interface design.
8.	6 Days Value Added Course	“Full Stack Development (Client side / Front end-I)	27.10.2022 to 3.11.2022	Mr.Chander Pichhe Beeja Academy No 2,Sardar Patel Road, Adyar, Chennai - 600020.	IV YEAR	CSI Student Chapter	They are equipped to design and deploy functional web applications with an understanding of best practices in user experience and interface design.
9.	6 Days Value Added Course	“Kotlin Programming Language” (OOPs Concepts)	17.10.2022 to 26.10.2022	Mr.Rajendran Silicon Software Services Manalanadu (post), Aranthangi, Pudukkottai - 614805	II YEAR	CSI Student Chapter	They could design and implement efficient, scalable, and Kotlin's concise syntax and powerful OOP features.
10.	ONE DAY GUEST LECTURE	"Multi core architecture "	11.02.2023	VIMALRAJ E 8Queens Software Development Company New No:231, Old No:112, 1st Floor, R.K.Mutt Road Madaveli, Chennai-28	II YEAR	CSI Student Chapter	Students can developed a deeper understanding of the principles behind multi-core architecture and how to design scalable systems that leverage multiple cores for improved computational efficiency.

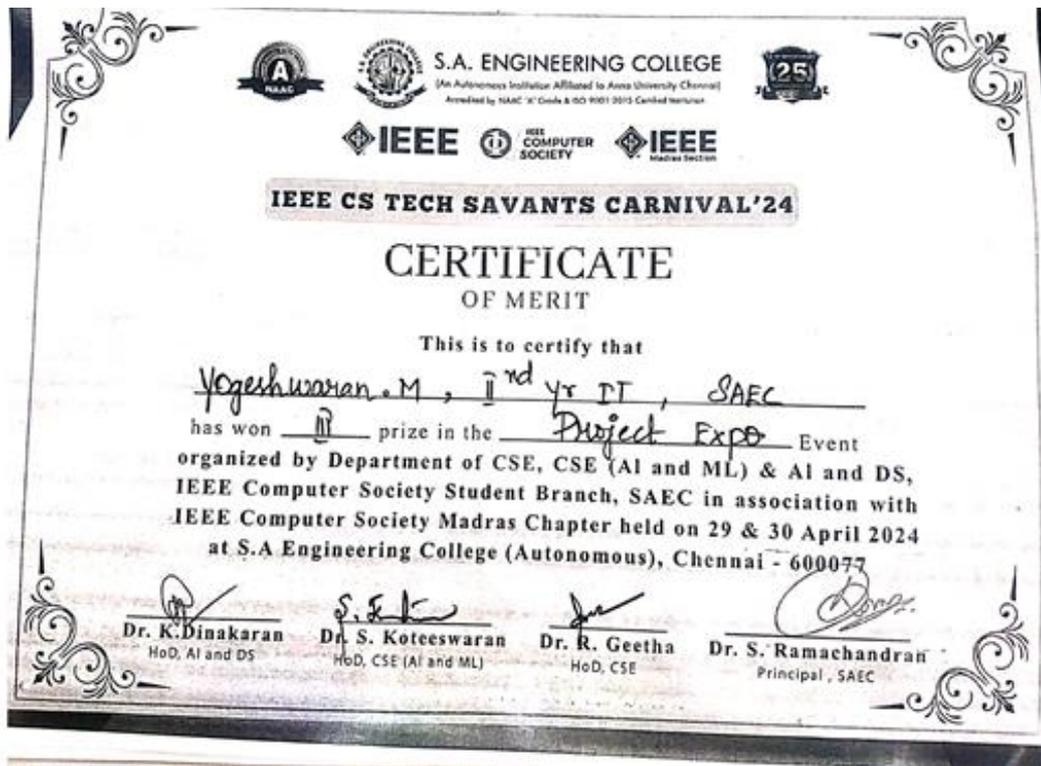
11.	ONE DAY GUEST LECTURE	"Designing the Database"	20.03.2023	Mr HARISH CAREERTECH EDUCATION SERVICES No.41 Marudhupandi Street, Chitlapakkam, Chennai-64	II YEAR	CSI Student Chapter	Students gained the ability to design efficient, scalable databases by translating real-world data requirements into structured, optimized database schemas.
12.	6 Days Value Added Course	"Full Stack Development with MERN Stack"	23.3.2023 to 30.3.2023	Mr.Chander Pichhe Beeja Academy No 2,Sardar Patel Road, Adyar, Chennai - 600020.	III YEAR	CSI Student Chapter	Students acquired the skills to build full-stack web applications by seamlessly integrating MongoDB, Express.js, React, and Node.js for both front-end and back-end development.
13.	ONE DAY GUEST LECTURE (SAEC-ALUMNI 2016-2020)	"Career Awareness and Opportunities in Entrepreneurship"	23.3.2023 to 30.3.2023	Ms NIVEDITAA SARCAR Programmer Capgemini Siruseri, Chennai	III YEAR	CSI Student Chapter	It equips them with the skills and mindset needed to identify opportunities, tackle challenges, and build successful ventures.
14.	ONE DAY GUEST LECTURE	"Artificial Intelligence and career opportunities"	01.04.2023	Mr Manikandan Raj Technical Support Engineer Zoho Corp	IV YEAR	CSI Student Chapter	Students explored diverse career opportunities in AI, equipping themselves with the skills needed to pursue roles in machine

							learning, data science, and AI-driven innovation.
15.	ONE DAY GUEST LECTURE	" CYBER SECURITY THREATS"	07.04.2023	Mr Shriram Techgreech Cyberlabs Pvt. Ltd. Jayaram Nagar, Pattabiram, Tamil Nadu 600055	III YEAR	CSI Student Chapter	Students gained the knowledge to identify and understand various cyber security threats, including malware, phishing, and DoS attacks.
16.	ONE DAY GUEST LECTURE	"Open issues in Activity Modelling"	21.04.2023	Ms NITHYA S SENIOR SOFTWARE DEVELOPER, BICS Global Prince Info Park, A Block 1st Floor, No 81-B, 2nd Main Road, Ambattur, Chennai-58	III YEAR	CSI Student Chapter	Students could develop the ability to address complex issues in activity modeling, contributing to the advancement of more accurate and adaptable models.
17.	6 Days Value Added Course	"MongoDB and DynamoDB"	19.4.2023 to 26.4.2023	Mr.Rajendran Silicon Software Services Manalanadu (post), Aranthangi, Pudukkottai - 614805	II YEAR	CSI Student Chapter	Students gained hands-on experience in using MongoDB and DynamoDB, learning to efficiently design, query, and manage NoSQL databases.

18.	“One day Inhouse Events”	CSI Awareness Programme & Celebrates CSI Foundation Day	06.03.2023	CSE, IT and MCA Department Senior faculties	II & III Year Students	CSI Student Chapter	Students from IT, CSE and MCA department, attended various Technical events to show their talents and knowledge in front of their own college mates during this Inhouse Events
19.	Workshop	“Getting Started with Cyber Security and a Glance on BUG-BOUNTY”	20/02/2023	Mr.Renganathan P 18, Building R Protocols, Ethical Hacker, Cyber security Researcher.		CSI Student Chapter	After completing the "Getting Started with Cyber Security and a Glance on Bug-Bounty" course, students acquired a foundational understanding of cyber security concepts, including common threats, vulnerabilities, and defense strategies.

STUDENTS ACHIEVEMENTS OF THE EVENTS CONDUCTED BY THE PROFESSIONAL SOCIETY:

S.NO.	NAME OF THE STUDENT	YEAR	EVENT NAME	ACHIEVEMENT
1.	YOGESWARAN.M	III YEAR	PROJECT EXPO	III PLACE
2.	DEEPAN.B	III YEAR	PROJECT EXPO	III PLACE
3.	BALAJI.D	III YEAR	PROJECT EXPO	III PLACE
4.	SANTHOSH.D	III YEAR	HACKFEST	II PLACE
5.	NAJMUDEEN.D	III YEAR	HACKFEST	II PLACE







PROFESSIONAL BODY EVENTS - APPRECIATION CERTIFICATE FOR STUDENTS

Table 4.5.1.10: Consolidation of Other Engineering Events

Snapshot of the Events Organized at the Department of Information Technology



CSI Awareness Programme & Celebrates CSI Foundation Day - AY 2022-23



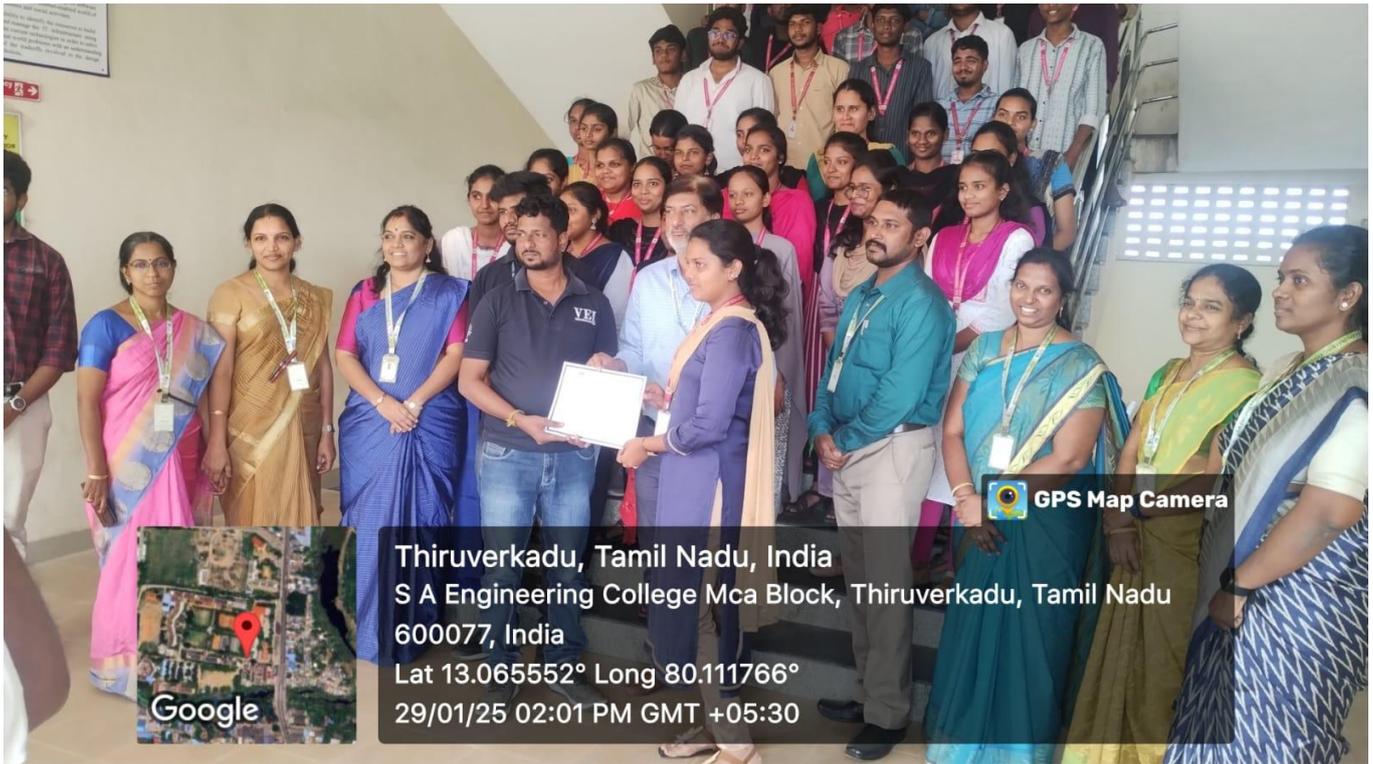
IEEE One Week FDP Valedictory Function - AY 2024-2025



IEEE One Week FDP DAY 5 "Real World applications and design thinking on sustainable innovations"- AY 2024-2025



IEEE CS DAY @ SAEC focused on "Gen AI and LLMS ' -AY 2023-2024



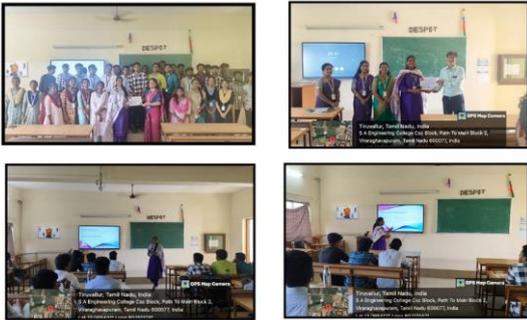
Thiruverkadu, Tamil Nadu, India
 S A Engineering College Mca Block, Thiruverkadu, Tamil Nadu
 600077, India
 Lat 13.065552° Long 80.111766°
 29/01/25 02:01 PM GMT +05:30

GPS Map Camera

S. A. Engineering College
 (An Autonomous Institution Affiliated to Anna University Chennai)
 Accredited by NBA and NAAC with 'A' Grade & ISO 9001:2015 Certified Institution
 Poonamalle-Avadi Main road, Thiruverkadu post, Chennai-600077

DEPARTMENT OF INFORMATION TECHNOLOGY
 ORGANISED

**GUEST LECTURE ON
 FULL STACK DEVELOPMENT**



24.01.2025
 III-YEAR IT STUDENTS

044-2680 1999 www.saec.ac.in saec@saec.ac.in



S. A. Engineering College
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 Poonamalle-Avadi Main road, Thiruverkadu post, Chennai-600077

DEPARTMENT OF INFORMATION TECHNOLOGY
 ORGANIZES

VALUE ADDED COURSE

ON

Python with MongoDB



Dr. B. EZHILAVAN
 Founder & CEO,
 VEI Technologies Pvt Ltd



Mr. M.MUGESH
 Software developer / Trainer
 VEI Technologies Pvt Ltd

II-YEAR IT STUDENTS

Date: 27.1.25 to 3.2.25

044-2680 1999 www.saec.ac.in saec@saec.ac.in

**VEI
 TECHNOLOGIES**



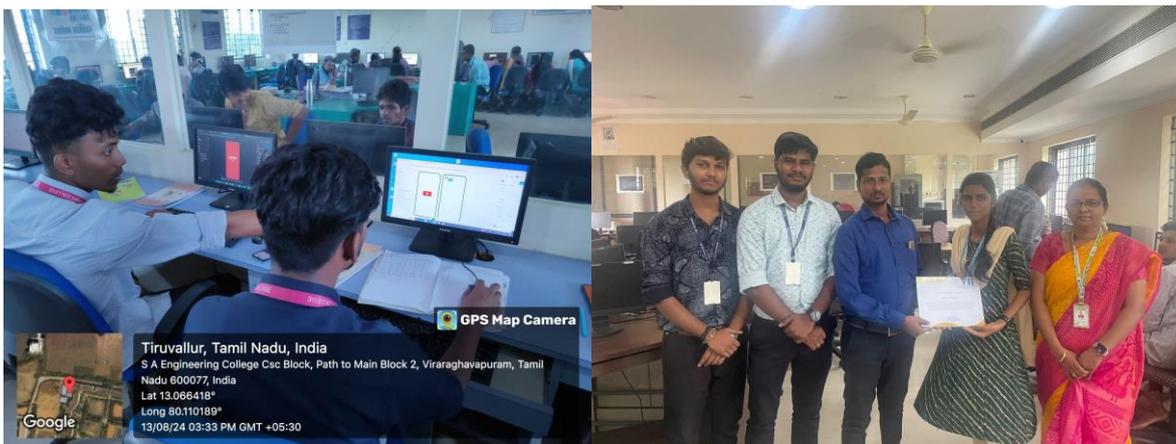
Admission Counseling Code:1114



VAC AND GUEST LECTURE - AY 2024-25



"Career Awareness and Opportunities in Entrepreneurship , Guest Lecture by Alumni of our Department"



VAC AND GUEST LECTURE - AY 2024-25



VAC & GUEST LECTURE - AY 2023-2024

Value Added Course on “Full Stack Development (Client side / Front end-I)”

Mr.Chander Pichhe

Beeja Academy

No 2,Sardar Patel Road, Adyar, Chennai - 600020.

18.08.22 to 26.08.22

III YEAR IT



Guest Lecture on “Network Security”

Mr.D Kapil Kumar

Technical Lead

Wipro

05.09.2022

III YEAR IT



Guest Lecture on “Web Data Communication and Processing”

VIMALRAJE

8Queens Software Development Company

New No:231, Old No:112, 1st Floor,

R.K.Mutt Road

Madaveli, Chennai-28

16.09.2022

III YEAR IT



Google Meet-Video Call - chd... | My Drive - Google Drive | Meet - cje-knjm-qvz

meet.google.com/cje-knjm-qvz?pli=1

Indian Polity & Con... | TNPSG Previous yea... | The process of com...

The screenshot displays a Google Meet session in progress. The main area is a 3x3 grid of participant tiles. The top-center tile is active, showing a video feed of a man with a blue border. Other tiles are represented by colored circles with initials: A (A.M.SERMAKANI Teaching), D (DEEPAK C 2019-2023 IT), THAMARAI THIRUSELVAN K 2019-2023..., SUBASH V 2019-2023 IT, V (VEERAMANI K 2019-2023 IT), R (RANJITH KUMAR S 2019-2023 IT), G (33 others), and C (You). On the right, a 'People' panel lists participants with their names and initials, each with a mute icon. At the bottom, a Windows taskbar shows the time as 2:15 PM on 6/26/2022, with icons for various applications and system tray icons.

2:15 PM | cje-knjm-qvz

Windows taskbar: Address bar, system tray, date/time: 2:15 PM 6/26/2022

**One day guest lecture on Innovative ideas for Resource pooling in Cloud Computing
10.11.2022**

Ms Nithya S
Senior software Developer
BICS Global





VALUE ADDED COURSE - AY 2022-2023

**STUDENTS ACHIEVEMENTS THROUGH PROFESSIONAL ACTIVITIES:
Participation in inter-institute events by students of the program of study**

ACADEMIC YEAR (2024-2025) ODD SEM

S. No	Name of the Student	Yr	Title of the Event	Name of the College	Remarks
1	Ashwin Kumar B	II YR	Web Design	SIMATS ENGINEERING	Participated
2	Ajay L N				
3	Surya D				
4	Mohammed Faaiz M				
5	Krishna V				
6	Tharun Kumar K				
7	Maheshwari Praba S	II YR	Paper Presentation	SIMATS ENGINEERING	Participated
8	Rethika J R				
9	Varalakshmi R				
10	Madhumitha V				
11	Madhumitha S				
12	Jessica D	II YR	Channel Surfing	Dr.M.G.R Educational and	Third Prize
14	Reshma S				
15	Abisree M	II YR	Technical and Non-Technical Event		Participated
16	Harini S	II YR	Channel Surfing	Dr.M.G.R Educational and	Third Prize
17	Harini S	II YR	Technical		

			and Non-Technical Event	Research Institute	Participated
18	Abisree M	II YR	Channel Surfing		Third Prize
19	Shrijesh S P	III YR	Infinity Models	Sri Sairam Engineering College	Participated
20	Suwetha P	III YR	Infinity Models		
21	Anupriya S	III YR	Infinity Models		
22	Joshua Vince J	III YR	Infinity Models		
23	Rithesh Kumar R K	III YR	Infinity Models		
24	Charulatha L	III YR	Infinity Models		

Inter college competition Activities: 24

Paper Presentation: 07



Participation in Inter-Institute Events by students - CAY 2024-2025 (ODD)

ACADEMIC YEAR (2023-2024) EVEN SEM

S. No.	Name of the Student	Year	Title of the Event	Name of the College	Remarks
1	Sreejith P	III YR	Quizilla	Agni college of TEchnology	First prize
2	Kaushik Narayanan C V				
3	Kaushik Narayanan C V		Code Replay		Second prize
4	Sreejith P				
5	Leela Krishna A		Paper Presentation		
6	Lokesh S				
7	Gasitha K	II YR	Paper Presentation	SRM Institute of Science and Technology	Participated
8	Nandhini U				
9	Nanditha S G				
10	Shanmuga Priyan B	III YR	Paper Presentation	Velammal Institute of Technology	Participated
11	Parimala Rangan P		Face IT		First prize
12	Dhanush K		Paper Presentation		Participated
13	Saijeet K				
14	Sanjay E				
15	Kavya Lakshmi M				
16	Anusuya K				
17	Dharani M D				
18	Rohini S M				
19	Sanju Vikasini S				
20	Saranya M	Mind Mapper			
21	Parimala Rangan P	III YR	Pik-A-So	Panimalar Engineering College	First prize
22	Kavya Lakshmi M		Paper Presentation	Panimalar Engineering College	Participated
23	Hari Krishna P B		Wiz Hack Thinkbots,Perkistinct-2	Velammal Institute of Technology	Participated
24	Madhan M				
25	Sarath Kumar G				
26	Hariharan S				
27	Dharneesh B				
28	Joshua Vince	II YR	Mysticode	SRM Valliammai Engineering College	Participated
29	Aravinda Krishna R K				
30	Shrijesh S P				
31	Dharma Prakash G				
32	Joshua M				
33	Rithesh G K				
34	Deepan B				
35	Balaji D				

36	Santhosh D
37	Deepan B
38	Balaji D
39	Yogeshwaran M
40	Akalya Dharshini A
41	Ritheesh Kumar G k
42	Arun A
43	Menaga Gandhi M
44	Vijay V
45	Priyadharshini S
46	Darsini G A
47	Mohamed Thoufiq Abubacker
48	S.Najmudeen

		College	
HackFest	S.A.Engineering College	S.A.Engineering College	Second prize
Project Expo			Third prize
			Third prize
			Participated
Hackfest	S.A.Engineering College	S.A.Engineering College	Participated
Project Expo			
HackFest			

Inter college competition on Activities: 35
Intra college competition

on Activities: 13

Paper Presentation: 14

2023-2024(EVEN)



Participation in Inter-Institute Events by students - CAY 2023-2024 (EVEN)

ACADEMIC YEAR (2023-2024) ODD SEM

S.No	Name of the Student	Year	Title of the Event	Name of the	Remarks
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.				College	
1	Akalya Dharshini A	II YR	Web Contest	SIMATS Engineering	Participated
2	Darsani G A				
3	Menaga Gandhi M				
4	Priya Dharshini S				
5	Suwetha P				
6	G.K.Rithesh Kumar	II YR	Paper Presentation	SIMATS Engineering	Participated
7	S.Najmudeen				
8	T. Prem Kumar Rupan				
9	Devprasad R	III YR	Paper Presentation	SIMATS Engineering	Participated
10	Dhanush Kumar D				
11	Vignesh P				
12	Arun E	III YR	Coder Chemistry	Chennai Institute of Technology	Participated
13	Lingeswaran B				
14	Midun				
15	NaveenNarayanan L				
16	Rajbharath V				
17	Saravanan V				

Inter college competition Activities: 17

Paper Presentation: 06

ACA

DEMIC YEAR (2022-2023) EVEN SEM

No.	Name of the Student	Year	Title of the Event	Name of the College	Remarks
	Abbineni Leela Krishna Sai Jaya Chandra	II YR	Paper Presentation	RajaLakshmi Engineering College	Participated
	Jaya Siva Subramaniam N				
	Kaushik Narayanan C V R				
	Lokesh S				
	Sreejith P				
	Vignesh Babu S	III YR	The Perfect Exploit		Second prize
	Vignesh.V				
	Nishanth.S				
	Jayalakshmi P	II YR	Paper Presentation	Loyola College	Participated
	Jayalakshmi P		logo designing		
	Ashwini P		Debugging		
	Ashwini P		Channel surfing		
	Boomadevi		Paper Presentation		
	Boomadevi		logo designing		
	Sherin Mol I		Debugging		
	Sherin Mol I		Channel surfing		
	G.Naresh	II YR	Paper Presentation	SRM Institute of Science and Technology	Participated
	Salvius P		Capture the Flag		
	Nishanth.S				
	Harshavardhan.R				
	Parimala Rangan P	II YR	Paper	Dr.M.G.R.	

Dhanush K		Presentation(Demo Talk)	Educational and Research Institute	Participated
Naveen A				
Shanmuga Priyan B				
Navya S	II YR	Paper Presentation	Panimalar Engineering College	Runner
Madhumitha V				
Ashwini N				
Arun E	II YR	Paper Presentation, Debuggers Corner, Web Flix(web design)	Sri Muthukumaran Institute of Technology	First prize-Paper Presentation
Lingeswaran B				
Naveen Narayanan L				
Kavya Lakshmi M	II YR	Paper Presentation	Chennai Institute of Technology	Participated
Anusuya K				
Lokesh S	II YR	Code to Build	Panimalar Engineering College	Runner
Sreejith P				
Divya Bharathi V	II YR	Demo Talk	Dr.M.G.R. Educational and Research Institute Deemed to be University	Participated
Kavya Lakshmi M				
Rohini S M				
Anusuya K				
Dharani M D				
Krithika B V				
Naveen A	II YR	Paper Presentation	Chennai Institute of Technology	Participated
Shanmuga Priyan B				
Parimala Rangan P				
Dhanush K				
Sarathkumar G				

Inter college competition Activities:45

Paper Presentation: 34



Participation in Inter-Institute Events by students - CAY 2022-2023 (EVEN)

ACADEMIC YEAR (2022-2023) ODD SEM

S.No.	Name of the Student	Year	Title of the event	Name of the College	Remarks
1	Rasiga R	IIIYR	Paper Presentation, Quiz Buckers, Start Music	Sriram Engineering College	Participated
2.	Priyadarshini S		Paper Presentation, Quiz Buckers		
3	S. Nivetha				
4	B. Sharmi				
5	Sandhiya U				
6	Jesiflora A				
7	Harish Srinivas	II YR	Paper Presentation, Start Music,Pop The Balloon, Netflix	Sriram Engineering College	Participated
8	Abdul Faiz		Paper Presentation, Start Music,Pop The Balloon, Netflix, Box Cricket		
9	Sai Krishna K		Paper Presentation, Start Music,Pop The Balloon, Netflix		
10	N. Mahima Kumari	IIIYR	Code Play	Easwari Engineering College	Participated
11	B V Kirithika				
12	Sajina Hanish				
13	Reshma K	IIIYR	Code Play	Easwari Engineering College	Participated
14	Gayathri M				

Inter College Competition Activities: 14

Paper Presentation: 11

State Level and National Level Events:

S.NO	NAME	EVENT	Level
1	Nishanth	Knock of the Round	National Level-IIT Bombay Trust Lab
2	Nishanth	Capture the Flag	National Level-Final round among 800+ Participant -IIT Bombay Trust Lab
3	Ezhilarasan	Bioscope Cine Film Festival	Best Conceptual Film





STATE AND NATIONAL LEVEL EVENTS - CAY 2022-23