



Sri
SAIRAM
COLLEGE OF ENGINEERING
Anekal, Bengaluru. www.sairamce.edu.in

NEWSLETTER



2025-2026



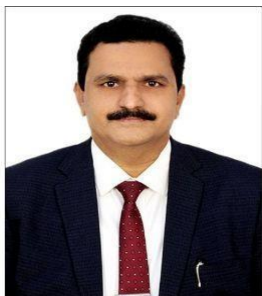
**DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING**

Volume 1 Issue 10

About SSCE

Sri Sairam College of Engineering, formerly Shirdi Sai Engineering College, Bengaluru, established in the year 1997 by MJF Ln Leomuthu, Founder Chairman of Sapthagiri Educational Trust, is a non-profitable and non-minority institution. Located within the Bengaluru city limits, Sairam College is an inspirational place to study in which everything from classrooms to laboratories, hostels to cafeterias is modernized with state-of-the-art infrastructure. The labs and other facilities are among the best in the region, making it one of the most sought-after institutions by parents and students.

The ultra-modern computer labs with the latest software and hardware, and techno-visionary innovative centre make the institution a learning heaven for enthusiastic young engineering aspirants. ICT-enabled classrooms and work areas are well furnished and equipped with modern up-to-date facilities.



Dr. B Shadakshrappa
Principal

Institution Vision

To emerge as a “center for excellence” offering technical education and research opportunities of very high standards to students, develop the total personality of the individual, instill high levels of discipline, and strive to

set global standards, making our students technologically superior and ethically strong.

Mission of the Institute

We dedicate and commit ourselves to achieve, sustain, and foster unmatched excellence in Technical Education.

To this end, we will pursue continuous development of infrastructure and enhance state-of-the-art equipment to

provide our students a technologically up-to-date and intellectually inspiring environment of learning, creativity, innovation, and professional activity, and inculcate in them ethical and moral values.

About the Department



Dr. Smitha J A M.E., Ph.D MISTE, MIE
Professor and Head

The Department of Computer Science and Engineering in Sri Sairam College of Engineering, formerly Shirdi Sai Engineering College, was established in the year 1997–1998 (with an intake of 40 students).

The department offers B.E. degree programmes in Computer Science and Engineering, which are affiliated with Visvesvaraya Technological University. The Department has an excellent track record of organizing various workshops and conferences in areas of emerging technologies, and facilities are encouraging students to do innovative projects. The faculty members are highly motivated and devoted to delivering the highest quality professional education to students, combined with a strong teaching-learning process including ICT-enabled classrooms. The placement record of the department has always been impressive.

Department Vision

Transform students into professional, ethical engineers to meet global challenges through quality education.

Department Mission

To impart quality education in Computer Science and Engineering with strong industry-institute partnership to develop technical & research skills.

- Enrich the technical ability of students to face the world

with confidence, commitment, and teamwork in the IT field.

• Provide a learning platform for interdisciplinary innovation, research, and self-learning.

• Encourage faculty and students to actively participate in holistic educational practices and to impart social values.

Department Highlights

The department has 120 intakes, considering all the technical quality and facilities provided by the management. The department is strengthened with 23 faculties, out of which 4 are doctorates, 11 are pursuing Ph.D.,

Program Educational Objectives (PEOs)

PEO 1	Graduates of the program can be an eminent Engineering Professional to engage in professional activities, commit to team work and adapt to an ever changing global technical environment.
PEO 2	Graduates can have effective oral and written communication of technical and managerial information to analyze and solve Computer Science and Engineering problems through the fundamental knowledge of Maths, Science and Engineering.
PEO 3	Graduates are able to design and develop innovative solutions for real life problems in the Computer Science and Engineering field and related domains.

Program Specific Outcomes (PSOs):

PSO-1	The ability to understand, analyze and develop computer programs in the areas related to algorithms, system software, networking and embedded computing, web design, and data analytics for efficient design of computer-based systems.
PSO-2	The ability to understand the evolutionary changes in computing technologies, apply standard practices and strategies in software project development and testing using various programming environments to deliver a quality product for business, real world problems and meet the challenges of the future.

PROGRAM OUTCOMES (POs)

P01	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
P02	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.
P03	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.
P04	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
P05	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.
P06	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.
P07	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.
P08	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

P09	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
P010	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.
P011	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.
P012	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.

Department Activities

Two Day Workshop on Advanced Level Training on AWS Cloud Computing



Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, in association with CAR, organized a two-day workshop on “Advanced Level Training on AWS Cloud Computing” on 4th and 5th May 2026 at the CSE Lab. The workshop was conducted to provide students with advanced knowledge and practical exposure to AWS Cloud Computing technologies. Mr. Vishwa Raja K, Cloud Institution Trainer, and Mr. Akshay K, Founder & Cloud Project Manager, AHAMYA EDGE TECHNOLOGIES, served as the resource persons. The sessions included advanced cloud concepts, AWS services, and hands-on training, enabling participants to enhance their technical and practical skills. The workshop was successfully coordinated by Dr. Karthika K, ASP/CSE, and Dr. V. Yamuna, AP/CSE, with active participation from the students.

ADVAYA 2K26



The poster for ADVAYA 2K26 Technical Symposium & Hackathon features a green and white color scheme. At the top, it displays logos for Sri Sairam College of Engineering, ADVAYA, and IEEE Bangalore Section. The text reads: "Department of Computer Science and Engineering in association with IEEE Student Chapter – Computer Society Proudly Organising ADVAYA 2K26 Technical Symposium & Hackathon". A starburst graphic on the left indicates a "₹30,000 prize pool". On the right, a green banner specifies the dates "April 15th & 16th". The "Events:" section lists: 20 Hours Hackathon, Paper Presentation, Webathon, Mobilathon, Connections, and C Debugging. A registration QR code is provided with the URL <https://advaya2k26.vercel.app>. The "Event Coordinators:" are Dr. C. Valarmathi (+91 807224089) and Dr. Karthika K (+91 7708258586). The "Student Coordinators:" are Guruprasath M (+91 7550122892), Nitharsan Babu V (+91 9342901209), and Rakshitha L (+91 9606287667). Registration fees are listed as Rs.300/- per person (max 3 events) and Rs.1000/- per team for hackathon. The bottom section lists faculty members: Dr. Smitha J A (HOD/CSE), Dr. B. Shadaksharappa (Principal SSCE), Dr. R. Arun Kumar (COO Sairam Institutions), and Dr. Sai Prakash Leo Muthu (Chairman & CEO Sairam Institutions). Logos for Sairam RAISE, EOMS, and SDG ACTION PROGRAM are also present.

Events:

- 20 Hours Hackathon
- Paper Presentation
- Webathon
- Mobilathon
- Connections
- C Debugging

Send your abstract to:
advaya@sairamce.edu.in
Last date: 9th April 2026

Scan for Registration

<https://advaya2k26.vercel.app>

Event Coordinators:

Dr. C. Valarmathi : +91 807224089
Dr. Karthika K : +91 7708258586

Student Coordinators:

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• Rs.300/- per person, maximum 3 event participation
• Rs.1000/- per team for hackathon

@advaya2k26

Dr. Smitha J A
HOD/CSE

Dr. B. Shadaksharappa
Principal
SSCE

Dr. R. Arun Kumar
COO
Sairam Institutions

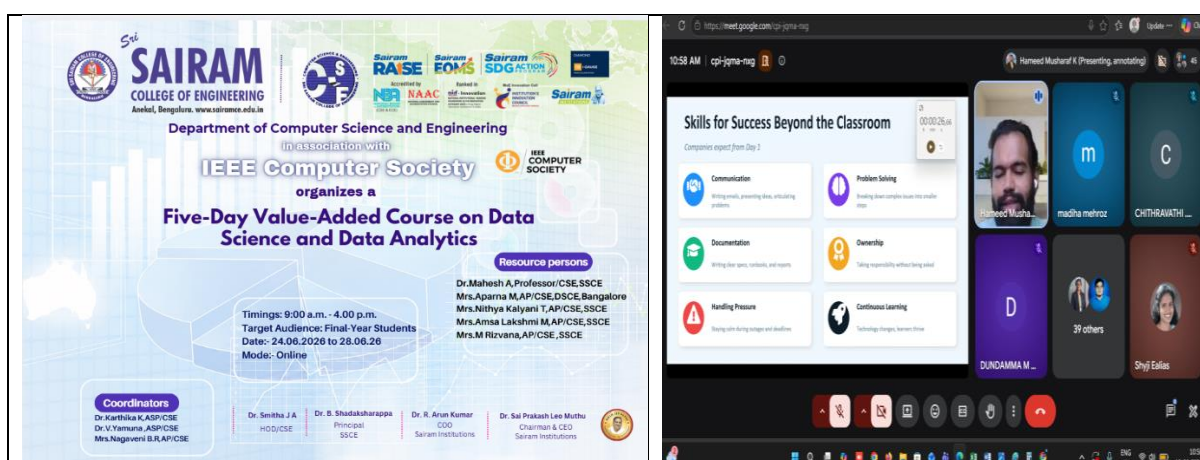
Dr. Sai Prakash Leo Muthu
Chairman & CEO
Sairam Institutions

Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, in association with the IEEE Student Chapter – Computer Society, organized “ADVAYA 2K26 – Technical Symposium & Hackathon” on 15th and 16th April 2026. The event featured various technical activities including a 20-hour Hackathon, Paper Presentation, Webathon, Mobilathon, Connections, and C Debugging, providing students with opportunities to demonstrate their technical knowledge, creativity, problem-solving, and teamwork skills. The symposium offered a competitive platform for participants to explore innovative ideas and develop practical solutions to real-world challenges. The event was coordinated by Dr. C. Valarmathi and Dr. Karthika K, with the active support of student coordinators and participation from students.





Five-Day Value-Added Course on “Data Science and Data Analytics”



Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering in association with the IEEE Computer Society, organized a **Five-Day Value-Added Course on “Data Science and Data Analytics”** from 24th to 28th June 2026 in online mode. The course was conducted for final-year students from 9:00 a.m. to 4:00 p.m., with sessions handled by experienced resource persons from academia and industry. The programme aimed to enhance students’ knowledge and practical skills in data science, data analytics, and related technologies. The course was successfully coordinated by **Dr. Karthika K, Dr. V. Yamuna, and Mrs. Nagavani B.R.**, with active participation from the students.

Advance Level Training Program on “Green AI Skills”



Sri Sairam College of Engineering, Anekal, Bengaluru, organized an **Advance Level Training Program on “Green AI Skills”** by **Shell-CSR and Edunet Foundation**, in association with the Department of Computer Science and Engineering. The training was conducted for **III-year CSE students (boys)** from **28th January to 16th February 2026**, from 9:00 a.m. to 4:00 p.m., at the AV Hall and AIML Lab. **Mr. Sanjay S C** and **Mr. Vishwas U K**, Trainers from EDUNET, SHELL, served as the resource persons and provided students with valuable insights into Green AI and sustainable artificial intelligence practices. The program enhanced the students’ technical knowledge and practical skills in emerging AI technologies while creating awareness about environmentally sustainable AI solutions.

Mobile App Development – From Concept to Deployment



Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, in association with the ISTE Student Chapter and IEEE Computer Society, organized a two-day workshop on **“Mobile App Development – From Concept to Deployment”** on **4th and 5th March 2026** at the AV Hall. **Mr. Sakthivel A**, Project Manager, HCL Technology, Chennai, served as the resource person and provided valuable insights into mobile application development. The workshop focused on the complete mobile app development lifecycle, from conceptualization and design to development and deployment. The sessions provided students with practical knowledge and industry-oriented skills, enhancing their understanding of mobile application technologies. The programme was coordinated by **Dr. Karthika K, ASP/CSE, and Prof. Malar K, AP/ISE**, with active participation from the students.

Five-Day Value-Added Course on “AI Powered Deep Learning Techniques”

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Department of Computer Science and Engineering
in association with
IEEE Computer Society

organizes a
Five-Days Value-Added Course
on
AI Powered Deep Learning Techniques

Resource persons

Dr. G. Susan Shiny, Prof./IT, Sethu Institute of Technology, Tamil Nadu.
Dr. P. Sumathi, ASP/CSE, SSCE.
Dr. C. Valarmathi, ASP/CSE, SSCE.
Mr. P. Senthilkumar, Senior Software Engineer/CISCO Pvt. Ltd, Bangalore.
Prof. Suguna A, AP/CSE, SSCE.

Course Details

Timings: 9:00 a.m. - 4.00 p.m.
Target Audience: Second Year Students
Date:- 27.07.2026 to 31.07.2026
Mode:- Virtual Mode
<https://meet.google.com/uye-btdp-qoj>

Coordinators

Dr. C. Valarmathi, ASP/CSE
Prof. Sadhana R, AP/CSE

Dr. Smitha J A
HOD/CSE

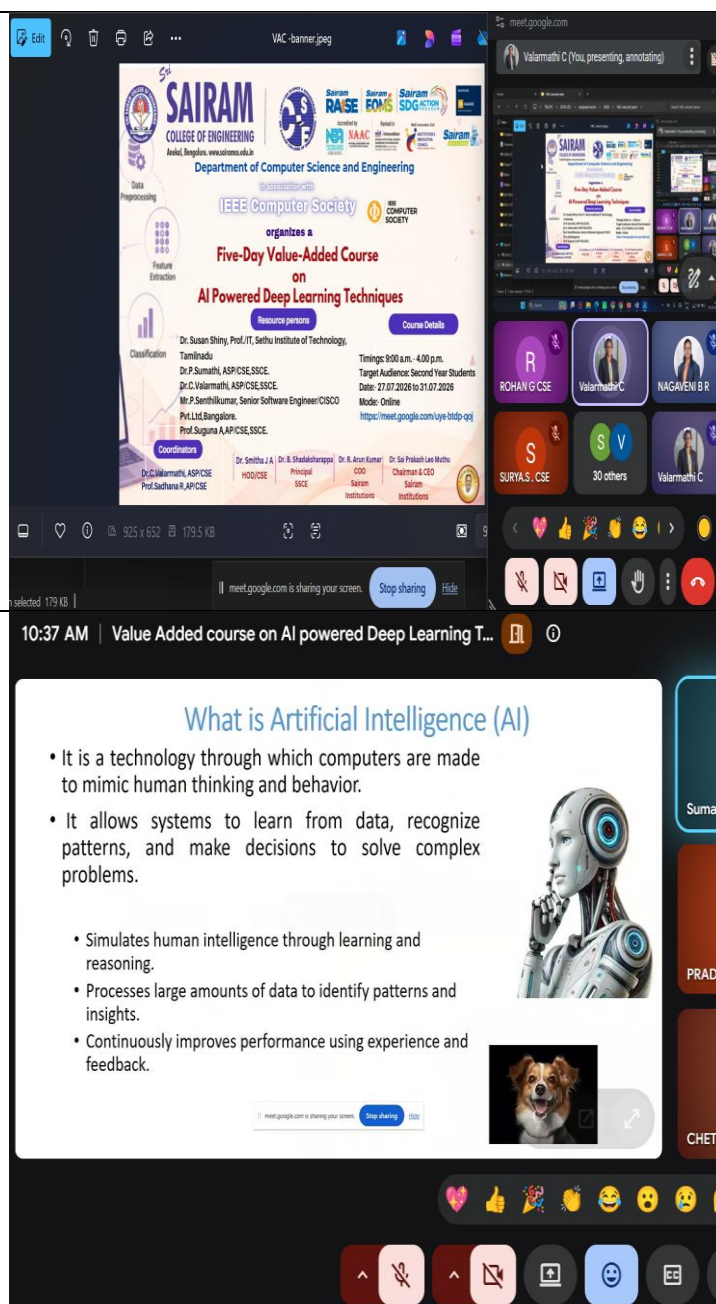
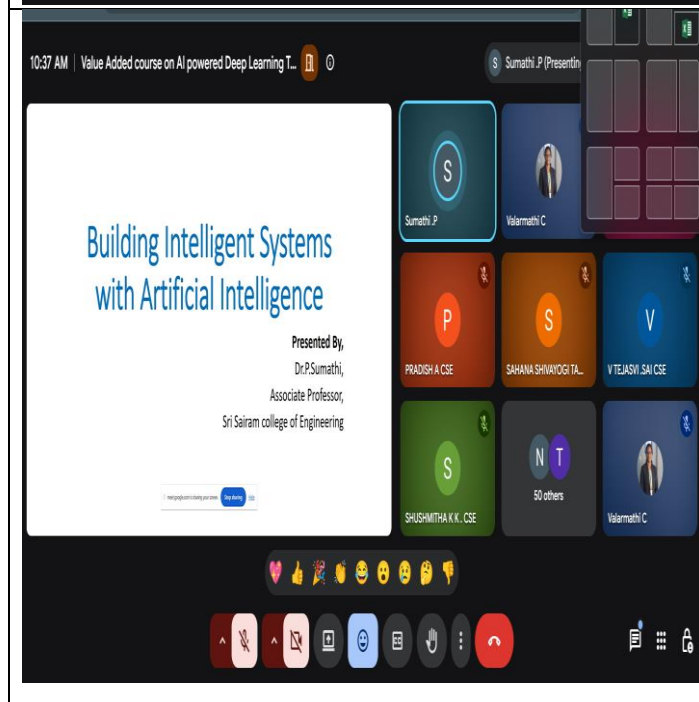
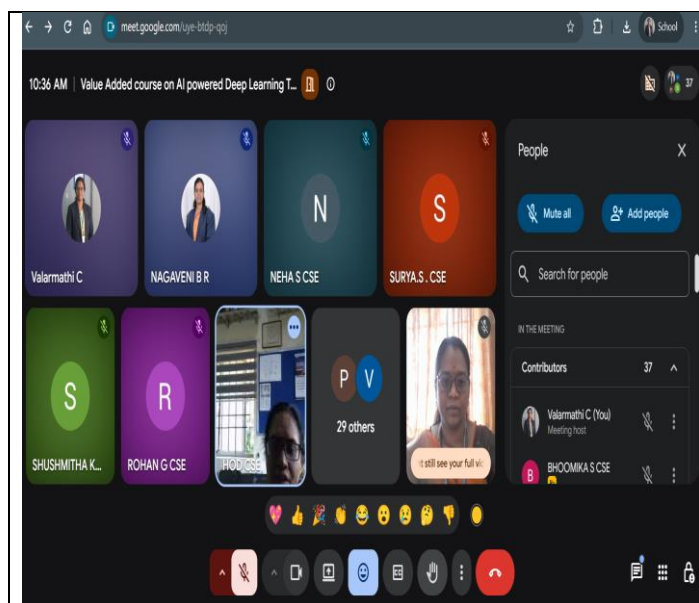
Dr. B. Shadaksharappa
Principal
SSCE

Dr. R. Arun Kumar
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Dr. Sai Prakash Leo Muthu
Chairman & CEO
Sairam
Institutions

Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, in association with the IEEE Computer Society, organized a **Five-Day Value-Added Course on “AI Powered Deep Learning Techniques”** from **27th to 31st July 2026** in virtual mode. The course was conducted for **second-year students** from 9:00 a.m. to 4:00 p.m. and

covered key areas such as data preprocessing, feature extraction, classification, and AI-powered deep learning techniques. Experienced resource persons from academia and industry, including **Dr. G. Susan Shiny, Dr. P. Sumathi, Dr. C. Valarmathi, Mr. P. Senthilkumar, and Prof. Suguna A**, delivered the sessions and provided valuable technical insights. The programme enhanced students' understanding of deep learning concepts and their practical applications in artificial intelligence. The course was coordinated by **Dr. C. Valarmathi, ASP/CSE, and Prof. Sadhana R, AP/CSE**, with active participation from the students.



Guest Lecture on “NoSQL Databases & Big Data Storage Systems”

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**Sairam EOMS**
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

**Sairam SDG ACTION PROGRAM**

**Sairam RAISE**
INSTITUTION'S INNOVATION COUNCIL

**NBA**
NATIONAL BOARD OF ACCREDITATION

**nirf - Innovation**
NATIONAL INSTITUTIONAL BANKING FRAMEWORK IN THE INNOVATION CATEGORY 2023 among Higher Education Institutions in India

**Sairam INSTITUTIONS**

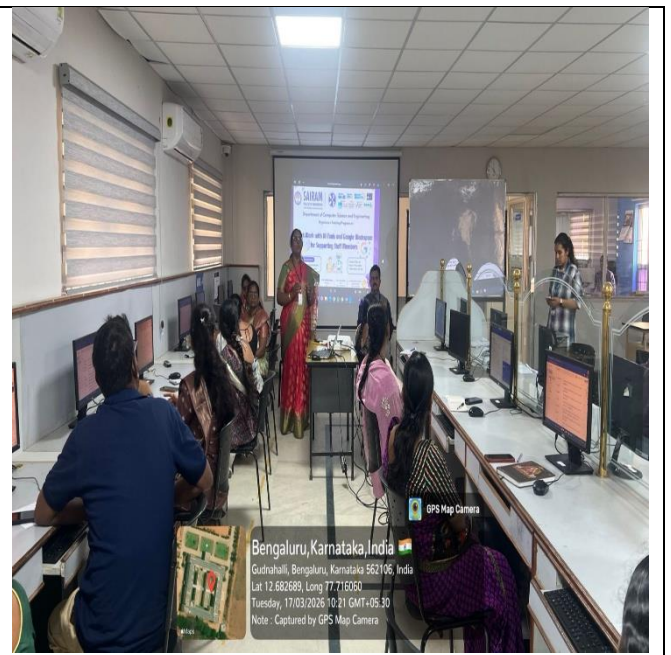
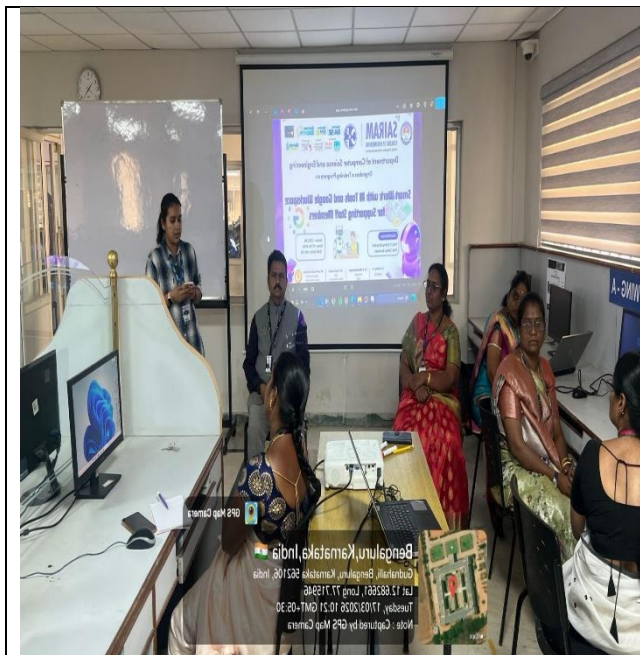
**Mr.Raghu prasad**
CEO
Kausalya Tech Training & Consultancy services**Dr. Smitha J A**
HOD,CSE**Dr. B. Shadaksharappa**
Principal**Dr. Arun Kumar R**
COO,
Sairam institutions**Dr. Sai Prakash LeoMuthu**
Chairman & CEO,
Sairam institutions

Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, organized a **Guest Lecture on “NoSQL Databases & Big Data Storage Systems”** on **15th May 2026 at 9:30 a.m.** The session was delivered by **Mr. Raghu Prasad**, CEO, Kausalya Tech Training & Consultancy Services, who provided valuable insights into NoSQL databases, big data storage systems, and their applications. The lecture enhanced students’ understanding of modern database technologies and emerging big data storage solutions. The programme was coordinated by **Prof. Suguna A, AP/CSE, and Prof. Rizvana M, AP/CSE**, with active participation from the students.

Smart Work with AI Tools and Google Workspace for Supporting Staff Members



Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, organized a training program on “Smart Work with AI Tools and Google Workspace for Supporting Staff Members” on 17th March 2026 at the CSE Lab from 10:00 a.m. to 12:30 p.m. The program focused on introducing AI tools and Google Workspace applications to enhance the efficiency and productivity of supporting staff members. The participants gained practical knowledge of using digital tools for effective communication, collaboration, documentation, and smart workplace practices. The program was coordinated by Prof. P. Dhivya Bharathi and Prof. Elakya Kumaran, with the active participation of the supporting staff members.



Workshop on “Build the Future – AI, Digital Edge and Generative Technologies”



Sri Sairam College of Engineering, Anekal, Bengaluru, through the Department of Computer Science and Engineering, in association with NASSCOM and IEEE Computer Society, organized a **one-day workshop on “Build the Future – AI, Digital Edge and Generative Technologies”** on **26th and 27th March 2026** at the CSE Lab from 10:00 a.m. to 4:00 p.m. The workshop focused on emerging technologies such as Artificial Intelligence, Digital Edge, and Generative Technologies, providing students with industry-oriented knowledge and practical insights. **Mr. Imithaz Bashq** and **Mr. Srinivas Goud**, NASSCOM Java Trainers, served as the resource persons and shared their expertise with the participants. The programme was coordinated by **Mr. Reji Thomas, AP/CSE**, and **Mrs. Nithya Kalyani T, AP/CSE**, and successfully enhanced the participants’ awareness and skills in emerging digital technologies.



Student's Achievements

S.No.	Student Name	Year/ Sem	Date	Topics	Conducted By	Name of the Event
1	Parinth M	II/IV Sem	07-04-2025	Technical Quiz	Dept. of EEE,SSCE	Milagro-2025
2	Vijayalakshmi	III / V Sem	23-04-2025	Space Tourism and suborbital Flights and she secured	Er.Perumal Manimekalai College of Engineering	National Conference on Recent Trends and Challenges
3	Soubagya Patil	III / V Sem	23-04-2025	Space Tourism and suborbital Flights and she secured	Er.Perumal Manimekalai College of Engineering	National Conference on Recent Trends and Challenges
4	Sakshi	III / V Sem	23-04-2025	Space Tourism and suborbital Flights and she secured	Er.Perumal Manimekalai College of Engineering	National Conference on Recent Trends and Challenges
5	Parinith M	II/III Sem	23-04-2025	Technical Quiz	Dept.of ECE,SSCE	Livaz-2025
6	Parinith M	II/III Sem	28-04-2025	Technical Quiz	Dept.of AIML,AI Club,SSCE	Quiz
7	Madiha Mehroz Mayana	II / IV Sem	09-06-2025	Green Nanotechnology:Sustaina ble Approach	S and H,SSCE	SaiTaranga
8	Nirmal	II / IV Sem	09-06-2025	Trajectory optimization Techniques for Aircraft and Missiles	S and H,SSCE	SaiTaranga
9	Parinth M	II/IV Sem	09-06-2025	Advancement in Futuristic Robots for modern surgery	S and H,SSCE	SaiTaranga
10	Nirmal	II / IV Sem	09-06-2025	Advancement in Futuristic Robots for modern surgery	S and H,SSCE	SaiTaranga
11	A R Kaushik	II / IV Sem	09-06-2025	Role of gender in fairy tales:Stereotype & Transformation	S and H,SSCE	SaiTaranga
12	Vijayaraman	III/V Sem	10-08-2025	Master ATS -Friendly Resume Writing with AI	Logirtha Technologies Private Limited	Webinar
13	A R Kaushik	II / III Sem	14-10-2025 to-10-2025	Tech Quiz	Sri Sairam College of Engineering	Pradyut Parva-2
14	Kishor Kumar	III / V Sem	10-10-2025	Poster Making	Sri Sairam College of Engineering	Sai Intelliverse 2K25

15	Parinith M Reddy	II/III Sem	10-10-2025	Quest Arena	Sri Sairam College of Engineering	Sai Intelliverse 2K25
16	Nirmal	II/III Sem	10-10-2025	Quest Arena	Sri Sairam College of Engineering	Sai Intelliverse 2K25
17	Jyothi M	III / V Sem	11-10-2025	Hackathon	Sri Sairam College of Engineering	Terraquest 2K25
18	Pavan Kalyan S	III / V Sem	14-10-2025	Gaming Free Fire	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
19	Sukran K	III / V Sem	14-10-2025	Gaming Free Fire	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
20	Nishanthan S	III / V Sem	14-10-2025	Gaming Free Fire	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
21	Thirumaran K	III / V Sem	14-10-2025	Gaming Free Fire	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
22	Kishor Kumar	III / V Sem	14-10-2025	Webpage Creation	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
23	Harinee Devi	III / V Sem	14-10-2025	Webpage Creation	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
24	Parinith M	II/III Sem	14-10-2025	Tech Quiz	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
25	Nirmal	II/III Sem	14-10-2025	Tech Quiz	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
26	Parinith M Reddy	II/III Sem	14-10-2025	Tech Quiz	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
27	Ashutosh Raj	II/III Sem	14-10-2025	Tech Quiz	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
28	A R Koushik	II/III Sem	14-10-2025	Tech Quiz	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
29	Ashutosh Raj	II/III Sem	21-10-2025	Web Page Creation	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)
30	Nirmal	II/III Sem	21-10-2025	Web Page Creation	Sri Sairam College of Engineering	Pradyut Parva-2(IEEE Day event)

31	Kishor K	III / V Sem	24-10-2025	Paper Talks	Er.Perumal Manimekalai College of Engineering	Techspire'25-National Level symposium
32	Dilip M	III / V Sem	24-10-2025	Paper Talks	Er.Perumal Manimekalai College of Engineering	Techspire'25-National Level symposium
33	Suma G	III / V Sem	24-10-2025	Paper Talks	Er.Perumal Manimekalai College of Engineering	Techspire'25-National Level symposium
34	Ashutosh Raj	II/III Sem	30-10-2025	Introduction to Industry 4.0 and Industrial Iot	Skill India	NPTEL
35	Nuthan N Y	III / V Sem	31-10-2025	Generative AI Professional	Oracle Certified Professional	Certification
36	Rakshith Lakshman T	III / V Sem	31-10-2025	Generative AI Professional	Oracle Certified Professional	Certification
37	Chethan R	II / III Sem	21-11-2025 to 22-11-2025	Student Coordinator	Dept. of CSE,SSCE	ICRRCCT' 2K25
38	Surya V	II/III Sem	08-11-2025	Affordable IoT based Controllers for future ready Smart Homes	IJIRIS	IJIRIS
39	Vijayaraman	III / V Sem	21-11-2025	Paper Presentation	Sri Sairam College of Engineering	ICRCCT' 2K25
40	Prajwal H M	III / V Sem	21-11-2025	Paper Presentation	Sri Sairam College of Engineering	ICRCCT' 2K25
41	Nuthan N Y	III / V Sem	21-11-2025	Paper Presentation	Sri Sairam College of Engineering	ICRCCT' 2K25
42	Parinith M Reddy	II/III Sem	21-11-2025	Student Coordinator	Sri Sairam College of Engineering	ICRCCT' 2K25
43	A R Kaushik	II/III Sem	27-11-2025	Tech Quiz	Sri Sairam College of Engineering	Milagro 2K25
44	Parinith M Reddy	II/III Sem	27-11-2025	Tech Quiz	Sri Sairam College of Engineering	Milagro 2K25
45	Chethan R	II / III Sem	01-12-2025 to 2-12-2025	Sky Logic:Drone Design,Electronics &Cyber security	COE-Drone & Innovation Technology,SSCE	workshop
46	Madiha Mehroz Mayana	II / IV Sem	01-12-2025 to 2-12-2025	Sky Logic:Drone Design,Electronics &Cyber security	COE-Drone & Innovation Technology,SSCE	workshop

47	Madiha Mehroz Mayana	II / III Sem	01-12-2025 to 2-12-2025	Sky Logic:Drone Design,Electronics &Cyber security	COE-Drone & Innovation Technology,SSCE	workshop
48	Nirmal	II/III Sem	11-12-2025	AI Literacy	IBM skillbuild	Certification
49	Nirmal	II/III Sem	30-12-2025	Green skills and AI under Skills4 future	Edunet Foundation	Certification
50	Parinith M Reddy	II/III Sem	30-12-2025	Green skills and AI under Skills4 future	Edunet Foundation	Certification
51	Nirmal	II/IV Sem	29-01-2026	Red hat Application Development:Programmi ng in Java	Redhat	Certification
52	Parinith M	II/III Sem	19-02-2026	Ranshasthra Astra arena-CODM	Alliance University	Inter University Techno Cultural Sports Event
53	Parinith M Reddy	II/III Sem	19-02-2026	Ranshasthra Astra arena-CODM	Alliance University	Inter University Techno Cultural Sports Event
54	Shashank B Hunagund	IV/VIII Sem	18-02-2026	Rank Tier -81	Sairam Engineering college,Chennai	Build2gether AI SDG Hackathon
55	Pajwal Biradar	IV/VIII Sem	18-02-2026	Rank Tier -81	Sairam Engineering college,Chennai	Build2gether AI SDG Hackathon
56	Sanjay S	IV/VIII Sem	18-02-2026	Rank Tier -81	Sairam Engineering college,Chennai	Build2gether AI SDG Hackathon
57	Navya Naik	IV/VIII Sem	18-02-2026	Rank Tier -81	Sairam Engineering college,Chennai	Build2gether AI SDG Hackathon
58	Nirmal	II / IV Sem	19-02-2026 to 21-02-2026	Code Sangram	Alliance University	Inter University Techno Cultural Sports Event
59	Vandhana	II/IV Sem	27-02-2026	Business quiz	Christ college of Science and Management	Scherzo 2K26
60	Sanjay Dhanasekaran	III/VI Sem	26-03-2026 to 30-03-2026	1M1B Workplace Experience	1M1B Foundation	1M1B workplace Experience
61	Madiha Mehroz Mayana	II / IV Sem	19-03-2026 to 20-03-2026	AI agents in action: Building Autonomous Digital Teams	Reccsar Pvt.Ltd	Online Student Development Program

62	Parinith M	III/IV Sem	27-03-2026 to 28-03-2026	Can you guess event	Vemanna Institute of Technology	Vemanotsav 2K26
63	Parinith M	III/IV Sem	27-03-2026 to 28-03-2026	E-Sports	Vemanna Institute of Technology	Vemanotsav 2K26
64	Sarathi V	III/VI Sem	26-03-2026 to 30-03-2026	1M1B Workplace Experience	1M1B Foundation	1M1B workplace Experience
65	Parinith M	III/IV Sem	13-04-2026	Quiz Competition	TCS and Board of IT Education Standards	TCS TechBytes
66	Thaniska L S	III/VI Sem	15-04-2026 to 16-04-2026	Hackathon	CSE,SSCE	ADVAYA 2K26
67	Tamil Varshini E S	III/VI Sem	15-04-2026 to 16-04-2026	Paper Presentation	CSE,SSCE	ADVAYA 2K26
68	Thaniska L S	III/VI Sem	15-04-2026 to 16-04-2026	Paper Presentation	CSE,SSCE	ADVAYA 2K26
69	Parinith M	III/IV Sem	05-05-2026	Quiz	TCS and Board of IT Education Standards	TCS TechBytes
70	Parinith M	III/IV Sem	05-05-2026	Quiz	TCS and Board of IT Education Standards	TCS TechBytes
71	Chethan R	II / IV Sem	05-05-2026	Technical Quiz	Dept. of ECE,SSCE	LIVAZ,2K26
72	Sandeep Reddy	III/VI Sem	14-05-2026	Paper Presentation	Dept. of Mech.,SSCE	MECHTECH-2K26
73	Sachin S Gunagi	III/VI Sem	14-05-2026	Paper Presentation	Dept. of Mech.,SSCE	MECHTECH-2K26

Topper List

Overall Batch Toppers of the 2022–2026 Batch

S.NO.	USN	STUDENT NAME	CGPA	PHOTO
1	1SB22CS038	JANA SRIHITHA	9.288	
2	1SB22CS098	SHASHANK B HUNAGUND	9.244	
3	1SB22CS006	ARATHI G K	9.231	

Academic Year 2025–2026

IV SEMESTER

S.NO.	USN	STUDENT NAME	SGPA	PHOTO
1	1SB24CS046	NAYANA SHREE. S	9.421	
2	1SB24CS113	VANDHANA S	9.263	
3	1SB24CS108	TEJASHREE S	9.211	
4	1SB24CS085	SHREYA T KINI	9.211	

VI SEMESTER

S.NO.	USN	STUDENT NAME	SGPA	PHOTO
1	1SB23CS032	GOWTHAMI K M	9.474	
2	1SB23CS027	ESHWARI B C	9.316	
3	1SB23CS076	PRATEEK P GODAKHINDI	9.278	
4	1SB23CS050	MANASA V	9.278	
5	1SB23CS084	ROHAN SUHAS GODAKHINDI.	9.278	

VIII SEMESTER

S.NO.	USN	STUDENT NAME	SGPA	PHOTO
1	1SB22CS038	JANA SRIHITHA	10	
2	1SB22CS006	ARATHI G K	10	
3	1SB22CS071	NITYA SHREE	10	

FACULTY PUBLICATIONS							
S.NO	Title of paper	Name of the author/s	Name of journal	Year of Pub.	ISSN No.	Month	IndexingSCI/ WoS/ Scopus/ UGC/ GOOGLE SCHOLAR
1	Efficient Sequential Pattern Discovery with PrefixSpan for Large-Scale Data Analytics	Dr.B.Shadaksharappa	International Journal of Modern Computation, Information, and Communication Technology	2025	ISSN: 2581-5954	May	SCOPUS
2	AI-Based Gym Tracker and Real-Time Posture Correction APP	Dr.B.Shadaksharappa	International Journal of Innovative Research In Information Security	2025	2349-7009	November	UGC
3	Mobile Application for Efficient Lost and Found Item Management	Dr.B.Shadaksharappa	International Journal of Innovative Research In Information Security	2025	2349-7009	November	UGC

4	APP-Based Smart Gate Pass System	Dr.B.Shadaksharappa	International Journal of Innovative Research In Information Security	2025	2349-7009	November	UGC
5	Student Behavior Analysis in Class Room	Dr.B.Shadaksharappa	International Journal of Innovative Research In Information Security	2025	2349-7009	November	UGC
6	Cloud-Enabled AI Systems for Sustainable Industrial Energy and Emission Reduction	Dr.B.Shadaksharappa	International Conference on Communication and Electronics Systems (ICCES-2025) IEEE XPlore	2026	979-8-3315-9756-6	February	SCOPUS
7	Naive Bayes Classifier for Prostate Cancer Risk Prediction Using Patient Records	Dr.B.Shadaksharappa	International Conference on Artificial Intelligence for Innovations in Healthcare Industries (IEEE - XPLORE)	2026	979-8-3315-8267-8	February	SCOPUS

8	An Overview of Forecasting Techniques in Forex Markets: from Traditional to Modern Approaches	J. A. Smitha & B. Shadaksharappa	Proceedings of the 6th International Conference on Data Science, Machine Learning and Applications- Volume 1	2026	978-981-95-5831-5	February	SCOPUS
9	Cloud-Enabled AI Systems for Sustainable Industrial Energy and Emission Reduction	B. Shadaksharappa	IEEE Xplore	2026	979-8-3315-9756-6	JANUARY	SCOPUS
10	Naive Bayes Classifier for Prostate Cancer Risk Prediction Using Patient Records	B. Shadaksharappa	IEEE Xplore	2026	979-8-3315-8268-5	February	SCOPUS
11	Automated Railway Barricade Monitoring System	Dr. Smitha J A	International Journal of Innovative Research In Information Security	2025	2349-7009	November	UGC

12	An Adaptive Promiscuous Mode-Oriented Watchdog Mechanism with a Route Rater for Secure and Reliable Route Identification in VANETs	J. A. Smitha	International Conference on Computing Science, Communication and Security	2026	1865-0937	February	SCOPUS
13	An Overview of Forecasting Techniques in Forex Markets: from Traditional to Modern Approaches	Dr. Smitha J A	Proceedings of the 6th International Conference on Data Science, Machine Learning and Applications-	2026	978-981-95-5831-5	February	SCOPUS
14	Accurate Soil Organic Carbon Prediction with Convolutional Neural Networks and Remote Sensing Data	Dr. Mahesh A	International Conference on Computing and Communications (IEEE XPLORE)	2026	979-8-3315-2253-7	February	SCOPUS
15	An Experimental investigation on Feature Extraction and Fault Detection in Analog circuits using Fuzzy logic and Neural Network	Dr.P.Sumathi	Journal of New Materials for Electrochemical Systems	2025	1480-2422	January	SCOPUS

16	Efficient Channel Estimation Techniques for Wave Communication Systems using Machine Learning	Dr.P.Sumathi	Sustainability and Technological Advancements in Engineering Domain (SUSTAINED), International Conference	2025	Electronic ISBN:979-8-3503-9165-7 Print on Demand(PoD) ISBN:979-8-3503-9166-4	July	SCOPUS
17	Optimized Feature Selection and DenseNet-121 Based Deep Learning Model for PredictingUlcerative Colitis Cancer	Dr.P.Sumathi	2025 Global Conference in Emerging Technology (GINOTECH)	2025	Electronic ISBN:979-8-3315-0775-6 Print on Demand(PoD) ISBN:979-8-3315-0776-3	May	Scopus
19	Developing Self-Adaptive Data Analytics Models for Personalized Visual Insights in Education	Dr.P.Sumathi	International Conference on Inventive Computation Technologies (ICICT-2025)	2025	Electronic ISSN: 2767-7788 Print on Demand(PoD) ISSN: 2767-777X	May	Scopus

20	Real-Time Drone Type Detection for Smart Air Traffic Monitoring	Dr.P.Sumathi	International Journal of Advanced Trends in Engineering and Management	2025	2583-7052	May	UGC
21	A Web Based Scan and Go System for Contactless Retail Checkout	Dr.P.Sumathi	IJIRIS: International Journal of Innovative Research in Information Security	2025	E-ISSN: 2349-7017 P-ISSN: 2349-7009	November	UGC
22	Image Denoising for Gaussian Noise Reduction in bionics Using DWT Technique	Mrs.Shyji Ealias	IRJCS:International Research Journal of Computer Science	2025	ISSN: 2393-9842	November	UGC
23	Unified Virtual Workspace	Mrs.Shyji Ealias	IRJCS:International Research Journal of Computer Science	2025	ISSN: 2393-9842	November	UGC

24	Affordable IoT-Based Controllers for Future-Ready Smart Homes	Prof. Sadhana R,	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC
25	Crop Recommendation System Using Machine Learning	Prof. Sadhana R,	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC
26	AGRIBOT	Prof. Sadhana R,	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC
27	A Novel Block chain-Based Framework for Decentralized Medical Records Management	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC

28	Government Funds Monitoring System	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC
29	AI-Driven Public Health Chatbot for Disease Awareness	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC
30	A.I Enhanced Ultrasonic Radar	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC
31	AI-Based Development on Laser Based QR Code Marking on Track Fitting on Indian Railways	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC

32	AI-Powered Diet Management for Ayurvedic Practice	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC
33	Crypto Trading Using AI	Dr. Mahesh A	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC
34	Pothole Detection and Monitoring System	Dr. Mahesh A	International Journal of Innovative Research In Information Security	2025	2349-7009	November	UGC
35	Smart Network-Based Automated Software Deployment for Multi-System Lab Environments	Dr.Karthika K	International Journal of Innovative Research in Information Security	2025	Issue 8	November	UGC

36	Bridging Biology and Computation: The Rise of Organoid Intelligence in Sustainable Computing and Neuroscience	Dr.Karthika K	International Journal of Innovative Research in Information Security	2025	Issue 8	November	UGC
37	Smart Energy Monitoring System	Dr.Karthika K	International Journal of Innovative Research in Information Security	2025	Issue 9	November	UGC
38	Customized Nutrition Recommended with personalised health profile	Dr.Karthika K	International Research Journal of computer Science	2026	Issue 02	Febrauary	UGC
39	EMG-Based Control System for a Low-Cost Prosthetic Arm	Dr.Karthika K	International Journal of Innovative Research in Information Security	2025	Issue 10	November	UGC

40	IoT based Real-Time Smart Kitchen Automation and Monitoring System Prototyping with Arduino	C VALARMATHI	IEEE Xplore	2026	979-8-3315-9420-6	MARCH	SCOPUS
41	IoT-Driven Early Warning System for Diabetic Foot Ulcer Deploying ML Algorithm	C VALARMATHI	IEEE Xplore	2025		MAY	SCOPUS
42	Advanced DI Based Multiscale RNN for Effectual Classification of Cyclone Prediction	C VALARMATHI	IEEE Xplore	2025		OCTOBER	SCOPUS
43	E-Crime Reporting System Using Digital Technology for Faster and Accurate Crime Management	Suguna. A	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC

44	Computer Vision for Autonomous Driving	Suguna. A	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC
45	IoT-Driven Early Warning System for Diabetic Foot Ulcer Deploying ML Algorithm	Suguna. A	IEEE Xplore	2025	979-8-3315-3519-3	July	Scopus
46	AI translator :Speech and Text translation web APP	M.Rizvana	International Journal of Innovative Research in Information Security	2025	Issue 08	November	UGC
47	Smart Contract Based Agricultural Food Supply Chain Traceability	M.Rizvana	International Journal of Innovative Research in Information Security	2025	Issue 08	November	UGC

48	Certificate management system	M.Rizvana	International Journal of Innovative Research in Information Security	2025	Issue 08	November	UGC
49	Pancreatic cancer Detections using machine Learning Algorithms	M.Rizvana	International Journal of Innovative Research in Information Security	2025	Issue 08	November	UGC
50	ECO-GRID: Smart Energy Dash Board	Saranya C	International Journal of Innovative Research in Information Security	2025	Issue 11	November	UGC
51	Virtual Gym Trainer Using CNN	Saranya C	International Research Journal of Computer Science	2025	Issue 09	November	UGC

52	Smart Waste Segregation System	Saranya C	International Research Journal of Computer Science	2025	Issue 11	November	UGC
53	Edutrack-smart Attendance and student monitoring system	P.Dhivya bharathi	International Journal of Innovative Research in Information Security	2025	Issue 11	November	UGC
54	Vehicle License number plate recognition using open cv	P.Dhivya bharathi	International Journal of Innovative Research in Information Security	2025	Issue 11	November	UGC
55	Facial emotion detection using neural networks	P.Dhivya bharathi	International Journal of Innovative Research in Information Security	2025	Issue 11	November	UGC

56	Personal AI Assistant	Shoba V	International Journal of Innovative Research in Information Security	2025	2349-7009	October	UGC
57	Agentic Abuse Prevention in AI-Driven Healthcare Decision Support Systems	T. Nithya Kalyani	International Journal of Innovative Research in Information Security	2025	2349-7009	December	UGC
58	An Intelligent Freelancing Platform with Content -Based Filtering and Secure Payment Integration	Shoba V	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC
59	Detection of Cyber Bullying Using Machine Learning	T. Nithya Kalyani	International Journal of Innovative Research in Information Security	2025	2349-7009	November	UGC

60	Plant Leaf Disease Detection using EfficientNet Asynchronous Propagation Penalized Neural Network with Planet Optimization Algorithm	sadhana R	Plant Leaf Disease Detection using EfficientNet Asynchronous Propagation Penalized Neural Network with Planet Optimization Algorithm	2026	979-8-3315-0574-5	January	SCOPUS
61	Plant Leaf Disease Detection using EfficientNet Asynchronous Propagation Penalized Neural Network with Planet Optimization Algorithm	R SADHANA	IEEE Xplore	2026	979-8-3315-0574-5	MAY	SCOPUS
62	Ulcerative Colitis Cancer Prediction Using Modified ResNet 50 Model with Enhanced Pre-Processing Method	Dr.KARTHIKA K	IEEE Xplore	2025	10.1109/CNC68716.2025.11484597	29-30 December 2025	SCOPUS

63	Breast Cancer Detection Using Transfer Learning Contribution	Dr.KARTHIKA K	Scitepress Logo	2026	978-989-758-839-6	2025	SCOPUS
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Student's Project Presentation		
S.No	Team Members	Project Title
1	Prajwal H M, (III CSE) Vijayaraman S (III CSE) Students: Nishan Gowda H V, Chinmaya S (Rishi Public School, Anekal) Guide: Prof. Suguna A (AP/CSE)	VOICE GLOVES GESTURE TO SPEECH ASSISTIVE DEVICE



TCS TECH BYTES QUIZ - Katalystic-tech talk-BIT		
S.NO	TEAM MEMBERS	PRIZE
1	ASHUTOSH RAJ (II CSE) PARNITH M(II CSE)	RS. 22000
Solvathon 2026		
2	LAKSHMI R(II CSE)	II PRIZE



Placed Students List - (2025-2026)

S.no	USN	NAME	COMPANY PLACED
1	1SB22CS002	ABHAS .	TCS
2	1SB22CS011	ASHMITHA V	TCS, DIGGIBYTE
3	1SB22CS016	BHARGAVA S	TCS
4	1SB22CS018	BHOOMIKA H	SHARVARI PRECISION WORKS
5	1SB22CS023	G CHINTHAN	METTLER
6	1SB22CS025	DARSHINI B	Accenture
7	1SB22CS035	GURUPRASATH M	TCS
8	1SB22CS038	JANA SRIHITHA .	HCL TECH
9	1SB22CS043	KANAM KHUSHI KUMARI	BDB.AI TECHNOLOGIES PVT LTD
10	1SB22CS048	KEERTHANA T S	TCS,HCL TECH
11	1SB22CS049	KISHANA S M	Accenture
12	1SB22CS055	MAHESH KUMAR	TCS
13	1SB22CS060	MOUNASRI V	INFOSYS
14	1SB22CS061	N MOHAMMED MUDASSIR	TCS-DIGITAL
15	1SB23CS405	PRAJWAL M	HCL TECH
16	1SB23CS407	ROHIT K	TCS
17	1SB22CS067	NAVEEN RAJAN M	Punt Partners Private Limited
18	1SB22CS068	NAVYA NAYAK	TCS

19	1SB22CS082	RAHUL BIRADAR	TCS
20	1SB22CS092	SANDEEP B	DIGGIBYTES, BDB.AI TECHNOLOGIES PVT LTD
21	1SB22CS095	SARAN SRINIVASAN	TCS
22	1SB22CS098	SHASHANK B HUNAGUND	TCS
23	1SB22CS102	SHRI LAKSHMI N K	INFOSYS
24	1SB22CS103	SIDRAM S	METTLER
25	1SB22CS106	SUDHANSHU PANDIT	Punt Partners Private Limited
26	1SB22CS121	VARUN KUMAR M B	RAPYDER
27	1SB22CS123	YASHANTH M	DIGGIBYTES
28	1SB22CS124	YESHASWINI R	METTLER, INFOSYS
29	1SB22CS045	KAVYA H R	TCS-PRIME

Editorial Board

Editorial Board 2025-2026	Jan-June	“Sai Advaya” 2025-2026 Vol-1_issue-10	Dr. Smitha. J.A Prof. Sadhana R Dr. P. Sumathi	Sri Sairam college of Engineering, Anekal
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