SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
Deemed to be University u/s 3 of UGC Act, 1956
VADAPALANI

DEPARTMENT OF

COMPUTER SCIENCE & ENGINEERING

```
#include "NEWSLETTER.h"
```

VOL 27



INNOVATE LEARN CODE BUILD

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
VADAPALANI CAMPUS


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
LEARN · LEAP · LEAD

TABLE OF CONTENTS

ABOUT THE DEPARTMENT — 04
HOD'S DESK — 05
RESEARCH ACTIVITIES — 06
DEPARTMENT HIGHLIGHTS — 07
MAJOR EVENTS — 10
ALUMNI EVENTS — 27
OUTREACH EVENTS — 29
EVENTS — 30
INDUSTRIAL VISIT — 34
STUDENT ACHIEVEMENTS — 39
NPTEL ACHIEVEMENTS — 52
PLACEMENT STATISTICS — 56
LIST OF ACTIVE MOU'S — 61
STUDENT UPSKILLING — 62
ACADEMIC EXCELLENCE — 65
AU REVOIR'26 — 72
LIST OF PUBLICATIONS — 77
LIST OF PATENTS — 84
FACULTY MILESTONES — 85
WELCOME TO CSE FAMILY — 103
STUDENT CORNER — 104
FACULTY CORNER — 108
IDEATION TEAM — 114

ABOUT THE DEPARTMENT

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

The department balances the practical and theoretical aspects of computer science and provides the students with a background for professional employment or further study in the discipline. The department provides both comprehensive foundation and the specialized skills to seek out creative solutions in a fast-paced technological age.

DEPARTMENT VISION

To become a world-class department in imparting high-quality knowledge and in providing students a unique learning and research experience in Computer Science and Engineering.

DEPARTMENT MISSION

- To impart knowledge in cutting-edge technologies on par with industrial standards.
- To collaborate with renowned academic institutions in research and development.
- To instill societal and ethical responsibilities in all professional activities.

HOD'S DESK



Dear Readers and Well-Wishers,

It gives me immense pleasure to present #include "NEWSLETTER.h" for January–June 2026, capturing a vibrant and memorable first half of the year marked by academic excellence, research advancement, professional engagement, student achievements, and meaningful national and international collaborations.

A significant highlight was the successful conduct of ICISD'26 – International Conference on Intelligent Systems and Digital Transformation, which brought together academicians, researchers, industry professionals, and students to exchange ideas and explore emerging technological frontiers. We were privileged to welcome **Dr. Jedsada Tipmontian, KMITL, Bangkok, as the Chief Guest,** who joined us in person. His presence and valuable insights enriched the conference and strengthened international academic engagement, laid the foundation for further academic and research collaboration and culminated in the signing of an **MoU between SRMIST and KMITL**, marking a significant milestone towards sustained international collaboration.

The semester also witnessed a wide spectrum of technical, academic, research, professional, and student-centric activities through our departmental clubs, professional bodies, faculty initiatives, and collaborative engagements.

Another memorable milestone was the graduation of the **B.Tech. CSE 2022-2026 batch**, along with the completion of the first batch of **B.Tech. (Hons.) in Financial Technologies**. We also witnessed the continued progress of the first batch of **M.Tech. Working Professionals** and the 5th batch of **M.Tech. Full-Time** students. Our research journey reached another milestone with three scholars successfully completing their Ph.D. viva voce during this period, taking the number of scholars who have completed their doctoral journey at DCSE, VDP Campus, to over 24.

I place on record my sincere appreciation to our faculty, staff, students, alumni, collaborators, and well-wishers, whose collective commitment continues to drive the department towards excellence, innovation, and growth.

As we move forward, I am confident that DCSE will continue to create greater opportunities for impactful research, global collaborations, technological innovation, and student success.

At DCSE, we remain committed to the spirit of the SRM motto: **LEARN • LEAP • LEAD**
Let us continue to Learn with purpose, Leap with confidence, and Lead with impact.

Dr. Golda Dilip
Professor & Head
Department of Computer Science and Engineering
SRM Institute of Science and Technology, Vadapalani Campus

Research Activities



Publication Details of Faculty for period of Jan -May 2026

- SCI/SCOPUS indexed-17
- UGC CARE-09
- Others-20
- Patent-04



Publication details of Research Scholars for Period of Jan-May 2026

- Scopus-05



Research Scholars

- Full time-13
- Parttime Internal-03
- Parttime External-10
- Thesis Submitted-01
- Synopsis submitted-02
- Completed Ph.D -03

DEPARTMENT HIGHLIGHTS

PHD Completion



Ms. P. S. Pavithra, Full-Time Research Scholar, has successfully defended her **Ph.D. thesis** titled **"Enhanced IIoT Intrusion Detection Using an Ensemble Probability Regularized Neural Network"** on **02-02-2026**, under the guidance of **Dr. P. Durgadevi.**

Ms. P. Durga Devi, Full-Time Research Scholar, has successfully defended her **Ph.D. thesis** titled **"Enhanced Early Prediction Framework for Stroke Using Deep Learning Algorithms"** on **20-02-2026,** under the guidance of **Dr. K. Akila**.





Ms. G. K. Vaidhya, Full-Time Research Scholar, has successfully defended her Ph.D. thesis titled "Dynamic Double Handed Indian Sign Language Recognition for Hearing Impaired People" on 04-03-2026, under the guidance of Dr. G. Paavai Anand.

DEPARTMENT HIGHLIGHTS

CSI Chennai Chapter

Dr. Golda Dilip, Professor & Head, Department of CSE, and **Dr. K. Akila**, Assistant Professor (S.G.), Department of CSE, SRMIST Vadapalani Campus, have been appointed as **Management Committee (MC) Members of the Computer Society of India (CSI), Chennai Chapter**, for the academic year 2026-2027. This prestigious appointment recognizes their academic leadership, professional excellence, and contributions to the computing community.

IEEE Madras Section

We are thrilled to announce that our Head of the Department, **Dr. Golda Dilip**, has been appointed as an Executive Committee Member of the IEEE Professional Communication Society under the IEEE Madras Section, with a term running through December 31, 2027. This prestigious appointment is a testament to our HoD's distinguished professional standing, active dedication to IEEE technical chapters, and unwavering commitment to advancing the field of Computer Science and Engineering. Joining the Executive Committee highlights her leadership and contributions toward fostering technical communication, research, and collaborative leadership within the professional community.

On behalf of the entire department, faculty, staff, and students, we extend our warmest congratulations and best wishes for an impactful and successful tenure!



IEEE PRO COMM
Professional Communication Society

IEEE
Advancing Technology for Humanity

Dear **Dr. Golda Dilip,**
Membership ID :91212888

Greetings from the IEEE Madras Section.

We are pleased to inform you that you have been appointed as an **Executive Committee Member** of the **IEEE Professional Communication Society** under the IEEE Madras Section (Region 10) for the term upto 31.12.2027.

This appointment is a recognition of your professional standing, commitment to the field, and your association with IEEE. We are confident that your insights and contributions will add significant value to the chapter's activities and initiatives.

As an Executive Committee Member, you will be expected to:

- Actively participate in and attend regular online and physical meetings of the chapter
- Work in close coordination with the office-bearers to support planning and execution of **IEEE Professional Communication Society** activities
- Contribute to organizing technical events, workshops, and member engagement initiatives
- Provide guidance, ideas, and support for the growth and visibility of the chapter
- Assist in ensuring smooth implementation of planned programs and initiatives

Your role is vital in strengthening the collaborative functioning of the society and ensuring the successful delivery of its objectives.

We look forward to your active involvement and valuable contributions in advancing the mission and vision of IEEE.

We wish you a rewarding and impactful tenure.

P. Sakthivel

Dr. P. Sakthivel
Chairman, IEEE Madras Section

IEEE Madras Section

DEPARTMENT HIGHLIGHTS

Intramural Sports and Games

The **Computer Science and Engineering** (CSE) Department was the winning team in the Intramural Sports and Games 2025-2026, organized by the Department of Physical Education & Sports, SRM Institute of Science and Technology, Chennai, held on **03-02-2026.**



"Celebrating today's achievements, inspiring tomorrow's excellence."

MAJOR EVENTS

BECON'26 Business and Entrepreneurship Conclave



This event was organized by the EDC cell of Department of Computer Science and Engineering (DCSE), in collaboration with E-Cell of IIT Delhi, on **10-01-2026** . The conclave was organized with the objective of fostering entrepreneurship, innovation, and startup culture among students while providing a platform for interaction with eminent industry leaders and business professionals. The event brought together aspiring entrepreneurs, faculty members, and distinguished guests to encourage innovation-driven thinking and promote an entrepreneurial mindset among the student community.

The conclave featured a series of insightful keynote sessions and interactive discussions focusing on entrepreneurship, startup ecosystems, leadership, venture capital, and business innovation. The speakers shared their professional experiences, entrepreneurial journeys, and the challenges encountered while transforming ideas into successful business ventures. They highlighted the importance of identifying real-world problems, developing customer-centric solutions, and building sustainable business models capable of adapting to rapidly changing market conditions.



The sessions further explored the significance of strategic decision-making, resilience, effective leadership, and continuous learning in achieving entrepreneurial success. The speakers discussed the growing influence of technology and digital transformation across industries and encouraged students to leverage emerging technologies to create innovative products and services. Through practical examples and industry insights, participants gained a comprehensive understanding of the startup ecosystem, business scalability, investment opportunities, and the evolving expectations of modern enterprises.

MAJOR EVENTS

BECON'26 Business and Entrepreneurship Conclave



In addition to the keynote sessions, the conclave provided valuable networking opportunities through interactive discussions, startup showcases, and question-and-answer sessions, enabling students to engage directly with experienced professionals and industry leaders

The inaugural ceremony was graced by **Mr. Shankar Venugopal**, Vice President, Mahindra & Mahindra, and **Mr. Alok Varma**, CEO, Ashok Leyland, whose presence added immense value to the occasion. The guests were felicitated by **Dr. C. V. Jayakumar**, Dean (Faculty of Engineering and Technology) who appreciated the initiative taken by the department to nurture entrepreneurial aspirations among students. In their addresses, they emphasized the growing importance of innovation, leadership, and business acumen in addressing contemporary industrial and societal challenges.

These interactions encouraged participants to exchange ideas, clarify entrepreneurial concepts, and gain practical perspectives on launching and managing successful ventures. The event inspired students to develop an innovative mindset, strengthen their leadership abilities, and confidently pursue entrepreneurship as a viable career path. The conclave witnessed enthusiastic participation from students and faculty members, creating an energetic and intellectually stimulating atmosphere throughout the day.

The event was successfully coordinated by **Dr. K.Akila**, DCSE, whose dedicated efforts ensured the smooth execution of the programme. BECON'26 concluded on a highly inspiring note, reinforcing the importance of creativity, innovation, collaboration, and entrepreneurial leadership while motivating students to transform their ideas into impactful and sustainable ventures.

MAJOR EVENTS

"Smart Campus Initiatives: Projects Driving Educational Automation – Volume II",



The book launch event, organized by the Department of Computer Science and Engineering (DCSE) under the SYNC Club, was conducted on **13 January 2026** at SRM Institute of Science and Technology, Vadapalani Campus. Building upon the success of the first volume released last year, the event marked the launch of the second volume of the publication, "Smart Campus Initiatives: Projects Driving Educational Automation – Volume II."

The initiative reflects the department's continued commitment to innovation, research excellence, and industry-oriented learning through student-driven projects. Volume II carries forward the vision established in Volume I, further showcasing innovative projects developed by students to address real-world challenges in educational automation, intelligent systems, and digital transformation.

The programme was graced by the Chief Guest, **Mr. Karthikeyan S.**, Solution Architect, Cognizant Technology Solutions, and was felicitated by **Dr. Venkatesh Babu** (Director Academics & Adminstration), **Dr. C. V. Jayakumar**, Dean (Faculty of Engineering and Technology), and **Dr. C. Gomathy**, Vice Principal (Academics & Placement). The dignitaries appreciated the dedication of the students and faculty in fostering research-oriented learning, technological innovation, and academic excellence.

The launch of Volume II, following the successful release of Volume I in the previous year, represents the department's sustained efforts towards experiential learning, research-based project development, and the practical application of emerging technologies. The publication serves as a testament to the creativity, technical expertise, and collaborative spirit of the students and faculty, while reinforcing the department's vision of nurturing future-ready professionals.

MAJOR EVENTS

"Smart Campus Initiatives: Projects Driving Educational Automation – Volume II"



During his address, the Chief Guest shared valuable industry perspectives on innovation, technological advancements, and the growing role of automation in transforming modern educational ecosystems. He encouraged students to strengthen their technical competencies, actively participate in research initiatives, and develop solutions that create meaningful real-world impact. The session provided participants with practical insights into industry expectations, innovation-driven development, and the importance of bridging academic knowledge with professional practice.

As part of the programme, certificates were distributed to the contributors of the published book, and in-house project interns in recognition of their technical skills, collaborative efforts, and valuable project contributions. The recognition ceremony celebrated the achievements of the participants and motivated students to actively engage in research, hands-on learning, and industry-focused project development. The event reinforced the department's vision of creating a vibrant ecosystem that nurtures innovation, creativity, and academic excellence. The launch was successfully coordinated by **Dr. P. Durgadevi** and **Dr. K. Akila**, DCSE, whose dedicated efforts ensured the smooth conduct of the programme.

The book launch concluded on an inspiring note, celebrating student achievements, collaborative innovation, and scholarly excellence while encouraging participants to continue exploring research, technological advancements, and impactful project development in the field of Computer Science and Engineering

MAJOR EVENTS

HACKELITE 2026



HackElite 2026, the flagship hackathon of the DNS Club, brought together young minds on **10.02.2026** and **11.02.2026** at SRM Institute of Science and Technology, Vadapalani Campus. The two-day innovation sprint transformed ideas into solutions through coding, collaboration, creativity, and technology. The two-day event was organized with the objective of fostering innovation, technical excellence, and collaborative problem-solving among students through an immersive hackathon experience. Bringing together aspiring developers, innovators, and technology enthusiasts, the event provided a platform for participants to transform creative ideas into practical solutions while enhancing their technical and entrepreneurial skills.

The event was graced by **Mr. Harivikash Bakthavatchalam**, Founder of ZenXai & ZenVoice; Mr. **Sivaraman S**, Founder of Spacemush; **Mr. Swathish G**, Founder, Vernure; **Mr. H. Mohammed Kaif**, CEO, Aventro Tech Solutions Ltd; **Ms. Sarah Samrin**, Managing Director, Aventro Tech Solutions Ltd; and **Mr. Akshat Srivastava**, Founder, IGYAN.AI. The distinguished guests were felicitated by **Dr. C. V. Jayakumar**, Dean (Faculty of Engineering and Technology), and **Dr. C. Gomathy**, Vice Principal (Academics & Placement), who appreciated the initiative taken by the department to encourage innovation, entrepreneurship, and technology-driven learning among students.

The hackathon featured intensive coding sessions, collaborative project development, and mentorship from industry experts, enabling participants to work on real-world challenges using emerging technologies. Student teams developed innovative solutions in domains such as Artificial Intelligence, Machine Learning, software development, UI/UX design, and startup-oriented product development. The event emphasized rapid prototyping, agile development methodologies, debugging techniques, coding efficiency, teamwork, and effective project presentation, providing participants with valuable exposure to industry-standard development practices.

MAJOR EVENTS

HACKELITE 2026



Throughout the event, participants interacted closely with mentors and guest speakers, who shared valuable insights into entrepreneurship, product innovation, technology trends, and industry expectations. The experts encouraged students to approach problem-solving with creativity, adaptability, and a user-centric mindset while emphasizing the importance of continuous learning and technological innovation. These interactions enabled students to understand the practical challenges involved in developing scalable solutions and strengthened their confidence in applying academic knowledge to real-world scenarios.

The final project presentations showcased the creativity, technical expertise, and collaborative efforts of the participating teams. Students demonstrated innovative solutions addressing diverse real-world problems, highlighting their problem-solving abilities and engineering skills. The evaluation process provided participants with constructive feedback from industry experts, enabling them to refine their ideas and gain valuable perspectives on product development, innovation, and entrepreneurial thinking.

The hackathon witnessed the enthusiastic participation of around 307 students, creating a vibrant and highly competitive environment throughout the two days. The event was successfully coordinated by **Dr. Sridevi Sridhar**,and **Dr. N. Saraswathi**, Faculty Coordinators of DNS CLUB DCSE, whose dedicated efforts ensured the seamless execution of the programme. HACKELITE 2026 concluded as an inspiring celebration of innovation, teamwork, and technical excellence, motivating students to develop impactful solutions, strengthen their industry-relevant skills, and explore future opportunities in technology and entrepreneurship.

MAJOR EVENTS

PROJECT NEXUS 2026



An innovative project exhibition organized by the Department of Computer Science and Engineering (DCSE), SRM Institute of Science and Technology, Vadapalani Campus, was conducted on **17-03-2026** and **18-03-2026.** The two-day exhibition served as a dynamic platform for students to showcase their innovative ideas, technical expertise, and project-based solutions addressing real-world challenges. The event encouraged creativity, interdisciplinary collaboration, and research-driven learning while providing participants with an opportunity to demonstrate their engineering skills before industry professionals and faculty members.

The event was graced by **Mr. Akash V**, Associate System Engineer, IBM; **Mr. Vignesh Govindan**, Deputy Manager, Deloitte; **Mr. Sathish Kumar Sekar,** Project Manager, Mind Sprint; and **Mr. Ananthanarayanan N**, Entrepreneur - EdTech & BSP. The distinguished guests interacted with the participants, appreciated the quality of the projects on display, and encouraged students to pursue innovation through practical problem-solving and industry-oriented thinking. They also emphasized the importance of developing scalable, user-centric solutions capable of addressing contemporary technological and societal needs.

The exhibition featured a diverse range of projects spanning various domains of Computer Science and Engineering, reflecting the students' creativity, technical proficiency, and innovative mindset. The showcased projects demonstrated practical applications of emerging technologies such as Artificial Intelligence, Machine Learning, Cloud Computing, Internet of Things (IoT), software development, and intelligent automation. Participants presented solutions designed to address real-world problems while highlighting their ability to integrate theoretical knowledge with practical implementation.

MAJOR EVENTS

PROJECT NEXUS 2026



Throughout the exhibition, students confidently demonstrated their project methodologies, design approaches, implementation strategies, and technological innovations to the industry experts and faculty members. The interactive evaluation sessions enabled participants to receive valuable feedback on the technical feasibility, scalability, and practical relevance of their projects. These discussions encouraged students to refine their ideas, strengthen their problem-solving abilities, and gain deeper insights into current industry expectations and technological advancements.

The exhibition also fostered an environment of collaboration, knowledge sharing, and peer learning, where participants exchanged ideas and explored diverse approaches to innovation. The event highlighted the importance of teamwork, effective communication, and critical thinking in developing impactful engineering solutions. By combining technical excellence with creativity and innovation, the exhibition inspired students to transform their ideas into meaningful products and technologies capable of creating positive societal impact.

The event witnessed the enthusiastic participation of 56 student teams, making it a vibrant showcase of innovation and technical excellence. The event was successfully coordinated by **Dr. G. Paavai Anand**, **Dr. K. Akila**, **Dr. K. Karthikayani**, and **Dr. M. Kiruthiga Devi**, whose dedicated efforts ensured the smooth execution of the expo. **PROJECT NEXUS 2026** concluded as an inspiring celebration of creativity, collaboration, and engineering innovation, motivating students to pursue research, develop impactful technological solutions, and strengthen their readiness for future academic and professional endeavors.

MAJOR EVENTS

ICISD'26 – International Conference



International Conference on Intelligent Systems and Digital Transformation (ICISD'26) was organized by the Department of Computer Science and Engineering (DCSE), in collaboration with **Cardiff Metropolitan University , Wales, UK** , on **06-04-2026** and **07-04-2026.** The two-day international conference served as a global platform for researchers, academicians, industry experts, and students to present innovative research contributions and exchange ideas on emerging advancements in Artificial Intelligence, Data Science, Cloud Computing, Internet of Things (IoT), Intelligent Systems, and other cutting-edge technologies. The conference fostered an environment of academic excellence, interdisciplinary collaboration, and research-driven innovation.

The conference was inaugurated in the presence of the Chief Guest, **Dr. Jedsada Tipmontian, Executive Vice Dean, King Mongkut's Institute of Technology Ladkrabang, Bangkok**. The event was also graced by **Mr. Shrikrishna S Chippalkatti, Scientist 'F', Head, IT Skill Development Centre & CoE, CDAC, Chennai**, as the Guest of Honour. The distinguished guests were felicitated by **Dr.Venkatesh Babu (Director Academics & Administration)**, **Dr. C. V. Jayakumar, Dean (FET)**, and **Dr. C. Gomathy, Vice Principal** (Academics & Placement), who appreciated the department's initiative in organizing an international research forum that encouraged knowledge exchange, innovation, and global academic collaboration.

In his inaugural address, the Chief Guest highlighted the significance of international research partnerships, interdisciplinary learning, and technological innovation in addressing contemporary global challenges.

The conference was further enriched by the participation of eminent international speakers from reputed institutions across different countries, who contributed to the academic and global character of the event. The distinguished international speakers included **Professor Gang Li, School of Information Technology, Deakin University, VIC 3125, Australia; Dr. Timi Olubiyi, PhD, Dean, Faculty of Management and Social Sciences, West Midlands Open University, Nigeria; Dr. Amit Kohli, Associate Professor, University Canada West; and Dr. Darcia Roache, PhD, DBA, MBA,Yorkville University, Vancouver, Canada.**

MAJOR EVENTS

ICISD'26 – International Conference



The conference featured 14 technical sessions, chaired by eminent academicians and researchers from reputed institutions across India. The sessions provided an opportunity for researchers to present high-quality papers covering a broad spectrum of contemporary topics, including Artificial Intelligence, Explainable AI, Neural Networks, Cloud-mediated IoT Architecture, Cybersecurity, Network Intrusion Detection, Computer Vision, Edge Video Analytics, Retrieval-Augmented Generation (RAG), and Machine Learning applications. Each presentation was followed by technical discussions that encouraged participants to exchange ideas, receive expert feedback, and explore innovative approaches to solving complex research problems.

Several outstanding research contributions were recognized for their originality, technical depth, and practical significance. Papers such as "Beyond Correlation in Oncology: A Knowledge Graph-Driven Graph RAG Framework for Hallucination-Mitigated Evidence Retrieval," "Intelligent Harmonic Analysis in Power Systems," "Neuromorphic Edge Video Analytics," and "GroundedLegal: Evaluating the Intelligence Gap and Socio-Legal Bias in Retrieval-Augmented Generation for Indian Constitutional Law" received Best Paper Awards across various technical sessions. The recognition highlighted the conference's emphasis on encouraging impactful research that addresses real-world challenges through innovative technological solutions.

Throughout the conference, participants gained valuable insights into emerging research methodologies, deep learning frameworks, intelligent computing systems, IoT-based architectures, cybersecurity techniques, and AI-driven applications. Researchers, faculty members, and students actively engaged in technical discussions, knowledge sharing, and collaborative interactions, creating a vibrant academic atmosphere. The conference successfully promoted critical thinking, research excellence, and interdisciplinary collaboration while inspiring participants to pursue innovative research and contribute to the advancement of science and technology.

MAJOR EVENTS

ICISD'26 – International Conference



The conference witnessed the enthusiastic participation of around 627 students, research scholars, academicians, and industry professionals, making it one of the department's significant research events. The participants actively engaged in keynote lectures, technical paper presentations, international expert sessions, and interactive discussions, creating an enriching platform for the exchange of knowledge and innovative ideas.

The conference was successfully coordinated by **Dr. P. Durgadevi, Dr. H. Mary Shyni,** and **Ms. R. T. Charulatha,** whose dedicated planning, efficient coordination, and continuous support ensured the smooth and successful conduct of the conference. Their efforts, along with the contribution of the organizing committee, faculty members, and student volunteers, played a vital role in the overall success of the event.

ICISD'26 concluded as a highly enriching international forum that strengthened academic and industry collaboration, promoted high-quality research, and encouraged participants to explore innovative solutions for sustainable development. The conference inspired researchers and young scholars to contribute towards future technological advancements and scientific discoveries while fostering a culture of research, innovation, interdisciplinary collaboration, and academic excellence.

MAJOR EVENTS

Alumni Conclave



The Alumni Grand Conclave was organized by the Department of Computer Science and Engineering (DCSE), SRM Institute of Science and Technology, Vadapalani Campus, on **13-04-2026** The event served as a platform to strengthen the connection between alumni and students by fostering meaningful interactions and providing guidance on future career opportunities in the rapidly evolving landscape of Artificial Intelligence and emerging technologies. The conclave witnessed enthusiastic participation from students and faculty members, creating an engaging environment for knowledge sharing and professional development..

The program commenced with a welcome address by **Dr. V. Rajasekar**, Campus Head, Alumni Affairs, followed by a special address by **Dr. Golda Dilip**, Head of the Department, DCSE . In her address, she highlighted the significance of alumni engagement in inspiring students through real-world experiences and professional achievements.**Dr . A. Rathinam** Director**,** Alumni Affairs ,SRM IST KTR, delievered a special address and motivated the students to stay connected with their alma mater.

The interactive alumni session featured distinguished alumni from various batches, including **Haritha Rajkumar** (B Tech 2014-2018), **Hari R** (B Tech 2016-2020), **K Saivarun** (B Tech 2017-2021), **Shashidhar Ganesh G** (B Tech 2017-2021), **Sukruti Ramesh** (B Tech 2017-2021), **Akash V** (B Tech 2019-2023), **Ashita K** (B Tech 2019-2023), **Tharun Kumar D** (B Tech 2019-2023), **S Mathurabarhavee** (B Tech 2019-2023), **Archita K** (B Tech 2019-2023), and **Aishwarya A** (M Tech 2023-2025). They shared their professional journeys, reflecting on the challenges they encountered, the milestones they achieved, and the valuable lessons they learned throughout their careers.

MAJOR EVENTS

Alumni Conclave



The speakers emphasized the importance of bridging the gap between academic learning and industry practices by cultivating adaptability, continuous learning, and innovation. They also discussed the transformative role of Artificial Intelligence and emerging technologies across various industries, encouraging students to stay updated with technological advancements and industry trends.

The alumni further stressed the importance of developing strong technical expertise alongside communication, leadership, teamwork, and problem-solving skills to succeed in today's competitive professional environment. They motivated students to pursue certifications, participate in practical projects, and make effective use of internships and networking opportunities to enhance their career prospects. The session provided valuable insights into industry expectations, workplace culture, and the practical application of academic concepts, enabling students to gain a broader perspective on professional growth and lifelong learning.

The conclave witnessed the active participation of around 50 students, who enthusiastically interacted with the alumni through discussions and question-and-answer sessions. The event concluded on a positive note, leaving participants inspired to prepare themselves for future career challenges with confidence and determination.

The event was successfully coordinated by **Dr. K. Karthikayani** and **Ms. S. Niveditha**, whose efforts ensured the smooth conduct of the programme and contributed to its overall success.

MAJOR EVENTS

ASCENT'26



Farewell for 2026 batch - ASCENT'26 was organized by the Department of Computer Science and Engineering (DCSE), SRM Institute of Science and Technology, Vadapalani Campus, on **13-04-2026.** The farewell celebration was conducted to honour the graduating students and commemorate their academic journey at the institution. The event provided a memorable occasion for students, faculty members, and distinguished guests to come together in celebrating the achievements, friendships, and experiences that shaped the graduating batch during their years at SRMIST. The programme reflected the department's commitment to recognizing student accomplishments while encouraging them to confidently embark on the next phase of their personal and professional lives.

The programme commenced with a welcome address by **Dr. P. Durgadevi,** B.Tech Programme Coordinator, followed by a special address by **Dr.Golda Dilip**, HoD/DCSE. In her address, she congratulated the graduating students on successfully completing their academic journey and encouraged them to uphold the values of integrity, perseverance, and lifelong learning in their future endeavours. She also expressed her appreciation for the students' contributions to the department and wished them success in their higher studies and professional careers.

The event was graced by **Mr. Rajabomman BB,** Group Head - IT, SRM Group, and **Mr. Parthiban Manivalan**, AGM - IT, SRM Group, who felicitated the students who had successfully completed the SIMS Project. The guests appreciated the students' dedication, commitment, and technical capabilities demonstrated throughout the project and emphasized the importance of practical learning and industry-oriented experiences in shaping competent professionals. They encouraged the graduating students to continuously upgrade their technical skills, embrace innovation, and remain adaptable to the rapidly evolving technological landscape

MAJOR EVENTS

ASCENT'26



The farewell celebration featured engaging activities that allowed students to revisit the memorable moments of their academic journey while strengthening the bond they shared with their peers and faculty members. Through interactive sessions and heartfelt reflections, students shared their experiences, challenges, achievements, and the invaluable lessons they had gained during their years at SRMIST. The programme created a joyful yet nostalgic atmosphere, celebrating not only academic excellence but also the friendships, teamwork, and personal growth that defined their college life.

The speakers further motivated the graduating students to approach future opportunities with confidence, determination, and a commitment to continuous learning. They highlighted the significance of adaptability, effective communication, leadership, and professional ethics in achieving long-term success in an increasingly competitive environment. The session served as an inspiring reminder that the knowledge, experiences, and values acquired during their time at the institution would continue to guide them throughout their careers and personal lives

The farewell celebration witnessed the enthusiastic participation of around 50 students, making the event both memorable and emotionally significant for the graduating batch. The programme concluded on a heartfelt note, marking the successful completion of an important chapter in the students' lives while inspiring them to embrace new beginnings with optimism and confidence. The event was successfully coordinated by **Ms. S. Niveditha** and **Dr. K. Karthikayani**, whose dedicated efforts ensured the smooth conduct and overall success of the programme.

MAJOR EVENTS

YOUNG INNOVATORS FEST '26



Young Innovators Fest '26 : Celebrating Innovation, Creativity and Young Talent

The DI and SYNC club of DCSE, successfully organized Young Innovators Fest '26, a two-day outreach fest on 4th and 5th February 2026 designed to provide school students with an engaging platform to explore technology, creativity, teamwork and innovation. The fest featured a diverse combination of technical, non-technical, gaming and hands-on activities, that encouraged students to develop problem-solving abilities, analytical thinking, communication, teamwork and confidence while gaining exposure to emerging technologies.

QuickHack Junior – The Major Event

One of the major highlights of Young Innovators Fest '26 was **QuickHack Junior**, a two-hour hackathon conducted in teams of three. The event introduced young participants to the fundamentals of hackathon-based problem solving and encouraged them to transform ideas into practical solutions within a limited time.

CODETRAIL – Celebrating Coding and Problem-Solving Skills

The technical event CODETRAIL, conducted in teams of two, challenged students to demonstrate their programming fundamentals and algorithmic thinking. Participants were tested on their understanding of syntax, debugging, problem-solving and logical thinking.

FLICK FRENZY – Creativity Beyond Technology

The non-technical event FLICK FRENZY, added a creative and engaging dimension to the symposium. Through multimedia-based activities involving visual and audio elements, students were encouraged to think quickly, communicate effectively and make decisions as a team.

MAJOR EVENTS

YOUNG INNOVATORS FEST '26



HEADS UP – Teamwork, Speed and Quick Thinking

The gaming event HEADS UP, brought energy and excitement to the symposium. With a 70-second timer, participants had to work together, communicate quickly and make decisions under time pressure.

SEEING THROUGH MACHINES – Exploring Artificial Intelligence

The hands-on workshop SEEING THROUGH MACHINES introduced students to the fascinating field of computer vision. Participants explored Python and OpenCV, along with concepts related to image processing, machine learning-based visual recognition and object detection.

Inspiring Young Innovators

Across the two days, **Young Innovators Fest '26** provided students with much more than a series of competitions. The outreach fest created an environment where participants could experiment with technology, collaborate with peers, communicate ideas and approach challenges creatively.

The activities collectively promoted **digital literacy, exposure to AI and machine learning, teamwork, time management and analytical reasoning**.

The event concluded with a valedictory session graced by **Mrs. Maalathi K R, Founder & CEO of Auuro Educational Services and Advisor & Mentor, SRM Public School**, who served as the Chief Guest. The fest was coordinated by **Dr. P. Durga Devi and Dr. M. Kiruthiga Devi**.

"Beyond events, building legacies."

ALUMNI EVENTS



Beyond Degrees what actually Drives Career Growth

DCSE organized an Alumni Talk titled **"Beyond Degrees: What Actually Drives Career Growth"** on **09-01-2026**. The resource person was **Mr. Emil Eji**, Founder and CEO of Dare Network and an alumnus (Batch 2015-2019). The session focused on the importance of consistency, smart work, and project-based learning in building successful careers.

He emphasized mastering a specialized skill, effectively leveraging AI tools, and showcasing professional achievements on platforms such as LinkedIn.The interactive session also provided valuable insights into current industry expectations and career development beyond academics.The event was coordinated by **Dr.K.Karthikayani** - Department Alumni coordinator , in collaboration with the Directorate of Alumni Affairs.

High Level Secure Software Development Life Cycle



DCSE organized a Skill Development Workshop on **"High-Level Secure Software Development Life Cycle (Secure SDLC)"** on **30-01-2026.** The session was delivered by **Ms. Haritha Rajkumar**, Senior Security Consultant at Ernst & Young Global Delivery Services, Chennai, and an alumna of SRMIST (Batch 2014-2018).

She introduced students to the principles of Secure SDLC, emphasizing secure software development practices, threat modeling, secure coding standards, vulnerability assessment, and industry frameworks such as OWASP. The session also highlighted cybersecurity career opportunities and the importance of integrating security throughout the software development lifecycle. The event was effectively managed by Dr. **K. Karthikayani**, Department Alumni Coordinator.

ALUMNI EVENTS



AI Master Class - Artifical Intelligence For Everyone

DCSE organized an Alumni Talk on "**Artificial Intelligence for Everyone**" on **06-02-2026**. The session was delivered by **Mr. Deepak Renganathan**, Vice President - Digital, DAMAC Properties, and an alumnus of SRMIST (Batch 1997-2001).

He highlighted the transformative role of Artificial Intelligence across industries, emphasizing innovation, problem-solving, digital transformation, continuous upskilling, and career opportunities in the AI-driven world. The event was effectively coordinated by **Dr. V. Rajasekar**, Campus Alumni coordinator and **Dr. K. Karthikayani**, Department Alumni coordinator

From College DBMS to Cloud Lakes



DCSE organized an Alumni Talk on "**From College DBMS to Cloud Lakes**" on **20-03-2026**. The session was delivered by **Ms. Mathura Bhargavee**, Data Engineer at Fractal Analytics and an alumna of SRMIST (Batch 2019-2023).

She shared her journey from learning Database Management Systems in college to working with cloud-based data lake technologies, emphasizing strong fundamentals, continuous learning, certifications, and practical industry exposure.

The talk also highlighted the importance of cloud computing, data engineering, problem-solving, and adapting to emerging technologies. The event was effectively coordinated by **Dr. K. Karthikayani**, Faculty Coordinator.

"Honoring the past, inspiring the future."

OUTREACH EVENTS

NSS Village Camp



The National Service Scheme (NSS) Unit of SRM Institute of Science and Technology, Faculty of Engineering and Technology, conducted a **Five-Day NSS Village Camp** at Kaniambakkam Village, Minjur, from **23-03-2026 to 27-03-2026**. The camp brought together NSS volunteers, faculty members, and village residents, fostering a spirit of community service and social responsibility.The faculty coordinators **Dr. V. Rajasekar** and **Mr. G. Sangar**, actively guided and accompanied the volunteers throughout the programme.

The camp featured awareness campaigns, cleanliness drives, health and hygiene initiatives, environmental activities, and community interaction sessions, enabling volunteers to understand local challenges while contributing towards the welfare and sustainable development of the village.



"Connecting minds, creating impact."

EVENTS



Communicating Skills, Side Hustles & Freelancing for Income -CSI

DCSE under the banner of Computer Society of India(CSI)Chennai Chapter organized - **Knowledge Update Seminar Series #4** titled "Communicating Skills, Side Hustles & Freelancing for Income" on **30-01-2026**. **Ms. Jaishree B**, IV Year CSE student, delivered an engaging session on the significance of effective communication skills in building successful careers and creating professional opportunities. The seminar covered communication strategies, freelancing fundamentals and methods to generate income through side hustles using online platforms, providing students with practical insights into monetizing their skills and exploring alternative career opportunities alongside academics. The event was coordinated by **Dr. K. Akila - CSI SBC** and **Dr. T. Anusha**, DCSE.

Community-Led Innovation -CSI



DCSE organized a session under the **CSI Knowledge Updates Seminar Series #5** titled "Community-Led Innovation: How Open Source and AI Geeks Create Real Impact" on **13-02-2026**. **Ms. Crystal Darling**, II Year M.Tech (CSE) student and Lead & Organizer of the AI Geeks Community, delivered an insightful session on the significance of open-source contributions and community-driven innovation in building successful technical careers. The seminar highlighted the importance of collaboration, real-world project experience, and active participation in technology communities, providing students with valuable insights into open-source ecosystems and opportunities for continuous learning and professional growth. The event was coordinated by **Dr. K. Akila** and **Dr. T. Anusha**, DCSE.

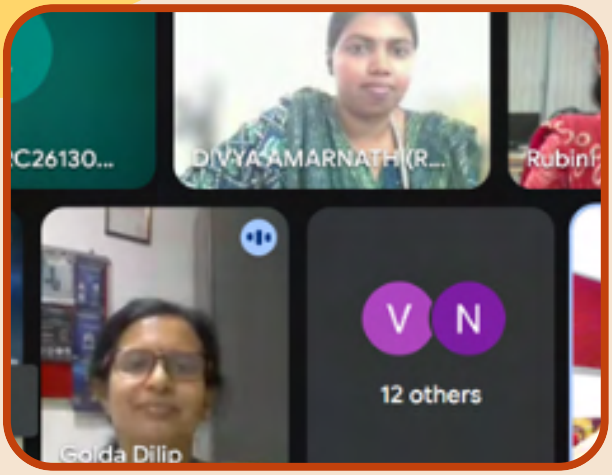
EVENTS



Gateway to Global Education Pathways

DCSE organized a Pre-Conference Seminar titled "Gateway to Global Education Pathways" on **13-03-2026**. **Ms. Sujatha Kumari**, Senior Quant Mentor and International Education Expert, delivered an inspiring session on international higher education opportunities, admission processes, and global career pathways. The seminar emphasized the importance of aligning academic goals with future opportunities in global academia and industry, providing students with valuable guidance on pursuing higher education abroad, informed career planning, and achieving long-term professional success. The event was coordinated by **Dr. H. Mary Shyni** and **Ms. R. T. Charulatha**, DCSE.

Identity-First Digital Systems for Minority Languages using AI



DCSE organized a Pre-Conference Seminar titled "Identity-First Digital Systems for Minority Languages using AI" on **30-03-2026**. **Dr. Raj Ramachandran**, Cardiff Metropolitan University, Wales, UK, delivered an insightful session on the role of Artificial Intelligence in preserving and promoting minority languages through inclusive digital systems. The seminar highlighted multilingual AI applications, linguistic diversity, and emerging technologies that support sustainable digital ecosystems, providing participants with valuable insights into AI-driven language technologies while emphasizing the importance of inclusivity and accessibility in modern digital transformation. The event was coordinated by **Dr. P. Durgadevi**, **Ms. R. T. Charulatha**, and **Dr. H. Mary Shyni**, DCSE.

EVENTS



YOUR ROADMAP TO BECOMING A GSOC CONTRIBUTOR -CSI

DCSE organized a session under the **CSI Knowledge Updates Seminar Series #6** titled "Your Roadmap to Becoming a GSoC Contributor" on **12-03-2026.** **Mr. Achanandhi M**, Advanced Analyst at Ernst & Young (EY), delivered an informative session on open-source development and preparation for the Google Summer of Code (GSoC) programme. He emphasized the importance of building personal projects, mastering Git and GitHub, contributing to open-source communities, and writing effective project proposals. The session provided students with practical guidance on strengthening their technical profiles, engaging with developer communities, and preparing for global open-source opportunities. The event was coordinated by **Dr. K. Akila** and **Dr. T. Anusha**, DCSE.

Navigating Career Opportunities and Emerging Research Challenges



DCSE organized a Seminar titled "Navigating Career Opportunities and Emerging Research Challenges in the Digital Era" on **07-04-2026** as part of ICISD'26.

Dr. Jedsada Tipmontian, Executive Vice Dean, King Mongkut's Institute of Technology Ladkrabang, Bangkok, Thailand, delivered an insightful session on emerging career opportunities, evolving research challenges, and industry-academia expectations in the digital era.

The seminar emphasized the importance of adaptability, continuous learning, and innovative research approaches in today's rapidly evolving technological landscape, providing participants with valuable perspectives on global trends, future career pathways, and research opportunities. The event was coordinated by **Dr. P. Durgadevi**, DCSE.

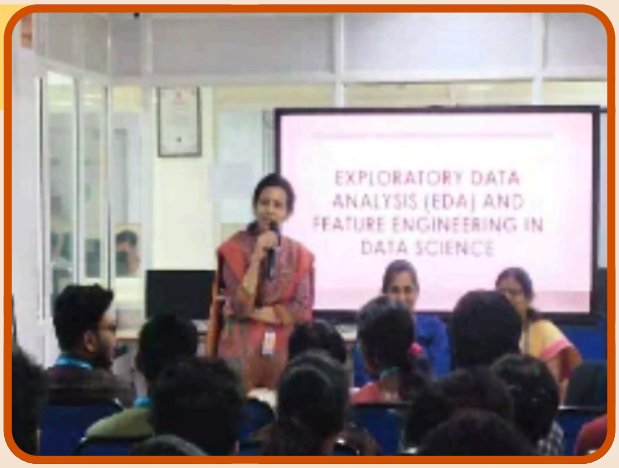
EVENTS



The Dawn of AI-First Software Engineering

DCSE organized a Workshop and Technical Contest titled "The Dawn of AI-First Software Engineering" on **02-04-2026**. **Mr. Narayanan Jayaratchagan,** Application Engineering Leader at Tiger Analytics, delivered an insightful session on AI-driven software development, design principles, and the effective use of AI tools in building modern applications. The workshop emphasized the transition from traditional coding practices to AI-assisted solution development and system design thinking. The event also featured a technical contest, "Flash Build," where students developed interactive websites for IEEE events, fostering creativity, teamwork, and practical application development skills. The workshop provided participants with valuable exposure to AI-first software engineering concepts and the evolving role of Artificial Intelligence in modern software development. The event was coordinated by **Ms. Indhumathy M** and **Dr. T. Anusha**, DCSE.

Exploratory Data Analysis and Feature Engineering in Data Science -CSI



DCSE organized a session under the **CSI Knowledge Updates Seminar Series #7** titled "Exploratory Data Analysis and Feature Engineering in Data Science" on **01-04-2026. Ms. N. S. Kwanitha**, I Year M.Tech (CSE) student, delivered an interactive session on exploratory data analysis techniques and feature engineering methods used in data science. The seminar featured demonstrations using visualization tools such as scatter plots, histograms, box plots, and heatmaps to analyze data patterns and relationships, providing students with practical insights into data visualization, feature selection, and analytical techniques for real-world data science applications. The event was coordinated by **Dr. K. Akila** and **Dr. T. Anusha,** DCSE.

INDUSTRIAL VISITS

IIT MADRAS – OPEN HOUSE 2026



Faculty members and students from the Department of Computer Science and Engineering (DCSE) visited the Indian Institute of Technology Madras (IIT Madras) on **02-01-2026** to participate in Open House 2026, an event showcasing the institute's academic excellence, cutting-edge research, and technological innovations. The visit provided participants with an opportunity to explore the vibrant research ecosystem at one of India's premier institutions while gaining valuable exposure to multidisciplinary advancements in science, engineering, and technology.

A major highlight of the visit was the Project Expo, where students and researchers exhibited innovative projects across various engineering disciplines, including Civil, Chemical, Electrical, and Mechanical Engineering, along with several interdisciplinary research domains. The participants were particularly impressed by AI-driven and data-centric projects that demonstrated practical applications of Artificial Intelligence, Machine Learning, automation, and smart technologies. Students also explored advanced research laboratories and interacted with faculty members and student researchers, gaining insights into emerging technologies, research methodologies, and higher education opportunities. The visit proved to be an enriching academic experience that fostered research-oriented learning, encouraged innovation, and inspired students to pursue excellence in technology and future research initiatives.

MongoDB Student Summit 2026



MongoDB Student Summit 2026 was organized by ICT Academy and held on **28-01-2026** at Sri Sai Ram Engineering College, Chennai. The summit provided an excellent platform for students and faculty members of the Department of Computer Science and Engineering (DCSE) to gain industry-oriented exposure to modern database technologies and emerging trends in data management. Faculty participants included **Ms. M. Indhumathy (Campus SPOC - ICT ACADEMY)**, Dr. Jessy Sujana, and Ms. Kavitha M., along with 31 students who actively participated in the event. The summit featured technical sessions by MongoDB-certified experts, focusing on NoSQL databases, scalable application development, clean coding practices, and real-world industry applications of MongoDB. The speakers also highlighted current industry expectations, career opportunities, and best practices in database management, enabling participants to understand the growing significance of MongoDB in enterprise applications. The event significantly enhanced the participants' technical knowledge, strengthened their understanding of modern database technologies, and improved their employability skills by effectively bridging the gap between academic learning and industry requirements.

Regional Meteorological Centre (RMC), Chennai



DCSE organized an Industrial Visit to the Regional Meteorological Centre (RMC), Chennai, on **04-02-2026**. A group of 28 First-Year B.Tech Computer Science and Engineering (CSE) students participated in the visit under the guidance of **Dr. V. Rajasekar** and **Ms. R. Saranya**. The visit provided students with an opportunity to explore the functioning of one of India's premier meteorological centres responsible for weather forecasting and climate monitoring across South India. Experts at the centre demonstrated advanced meteorological instruments, Doppler Weather Radar systems, satellite image analysis, automatic weather stations, and forecasting techniques used for monitoring cyclones, rainfall, thunderstorms, and other atmospheric conditions. Students gained valuable insights into the collection, processing, and interpretation of real-time weather data, as well as the role of meteorology in disaster management, agriculture, aviation, fisheries, and public safety. The industrial visit successfully promoted experiential learning, enhanced students' understanding of environmental technologies, and created awareness of emerging career opportunities in meteorology, climate science, data analytics and atmospheric research.

SRM- AI GEEKS MEETUP
AGENTS, LANGCHAIN & THE FUTURE OF AI



Faculty members and students from the Department of Computer Science and Engineering (CSE) participated in the AI Geeks Meetup - Agents, LangChain & The Future of AI, held on **28-02-2026** at **TSI Technologies Private Limited, Guindy, Chennai,** as part of an Industry Connect Programme. The event provided participants with an excellent opportunity to engage with AI professionals and gain practical exposure to the latest advancements in artificial intelligence and intelligent systems.

The programme featured insightful technical sessions delivered by experts from the AI Geeks Community on emerging technologies, including LangChain, LangGraph, Retrieval-Augmented Generation (RAG), AI Agents, Multi-Agent Systems, and Langfuse. Live demonstrations and interactive discussions highlighted real-world AI applications, industry best practices, and the development of production-ready AI solutions. These sessions enabled participants to understand the practical implementation of advanced AI technologies and their growing impact across industries.

The meetup also served as a valuable platform for meaningful interaction between students and industry professionals, offering insights into current industry expectations, career opportunities, and the evolving AI ecosystem. Coordinated by **Dr. K. Akila and Dr. P. Durgadevi,** the programme proved to be an enriching learning experience that enhanced technical knowledge, inspired innovation, and strengthened the collaboration between academia and industry.

UHV FIELD TRIP TO AARE WATERFALLS, ANDHRA PRADESH



The Department of Computer Science and Engineering (CSE) organized a UHV Field Trip to Aare Waterfalls, Andhra Pradesh, on **06-03-2026** for the II Year CSE students. The visit was organized with the objective of promoting experiential learning, team building, and holistic development through interaction with nature in a refreshing outdoor environment.
Coordinated by **Dr. H. Mary Shyni** and **Mr. G. Sangar**, the students embarked on a scenic trek through the forest trail, experiencing the picturesque beauty of Aare Waterfalls and its serene surroundings. The trip also included a variety of recreational activities such as archery, volleyball, tennis, and dart throwing, which encouraged active participation, teamwork, and healthy interaction among the students. These activities provided an enjoyable balance of adventure, recreation, and collaborative learning.
The field trip offered students a refreshing break from the classroom environment while fostering physical well-being, interpersonal skills, and a deeper appreciation for nature. Overall, the UHV Field Trip to Aare Waterfalls was a memorable and enriching experience that strengthened camaraderie among the students and contributed to their overall personal and social development.

"Where learning meets industry."

STUDENT'S ACHIEVEMENTS



Tamil Nadu District Badminton Team Championships 2026

Mr. D. Nisanth secured **1st Place** at the South Zone Inter University Badminton Men Tournament 2025-26, held at KLEF (Deemed to be University), vijayawada from **03-01-2026 to 06-01-2026.**

India Inter University Badminton Men Tournament 2025-2026



Mr. D. Nisanth secured **3rd Place** at the All India Inter University Badminton Men Tournament 2025-2026, held at KLEF (Deemed to be University), vijawada from **17-01-2026 to 21-01-2026.** This success underscores his consistent commitment to excellence in national-level sports.



National Level Coding Competition

Ms. Aparna secured **2nd Place** and received a cash award of Rs. 2,000 in the National Level Coding Competition - 2026, organized by the Computer Society of India, Chennai Chapter, at Shri Krishnaswamy College for Women, Chennai, on **24 -01-2026.** This achievement reflects her technical proficiency and problem-solving skills.

STUDENT'S ACHIEVEMENTS

State Level Inter Engineering Tournament

Ms. Thanuja N.B.S secured **1st Place** in the Table Tennis (Women) category at the State Level Inter Engineering Tournament hosted at Sri Sairam Engineering College, held on **06.02.2026 and 07.02.2026.** This achievement showcases her dedication and sporting prowess





Champions of Tamil Nadu Sports Award Function

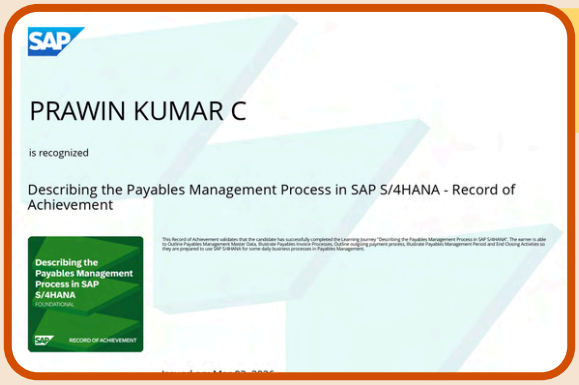
Ms. Thanuja N.B.S secured **1st Place** and won the gold medal in the All India Inter University - Women 2024-2025 (Champions of Tamil Nadu Sports Award Function) held on **18-02-2026.** She also and received **Rs. 2,00,000** cash prize as High Cash Incentive from the Deputy Chief Minister.

National Level Project Competition - 2026

Mr. Shravan Chumble, Mr. Srijan Mani Tripathi, and Mr. Afham won the **Second Prize** and received cash award of Rs. 2,000 in the National Level Project Competition - 2026, conducted by the Computer Society of India, Chennai Chapter, at Rajalakshmi Engineering College, Chennai, on **24 -02-2026.**



STUDENT'S ACHIEVEMENTS



Describing the Payables Management Process in SAP S/4HANA

Mr. Prawin Kumar C earned a Record of Achievement for successfully completing "Describing the Payables Management Process in SAP S/4HANA" issued on **03-03-2026.** This certification demonstrates his proficiency in SAP S/4HANA Payables Management processes and industry-oriented skills.

Hackathon event at Samhita'26,



Mr. Yuvan Srinivas, Mr. Eklavya Singh, Mr. Aniket Kumar, Mr. Rohan Sharma secured the **Second Position** and won a cash prize of Rs. 5,000 in the Hackathon event at Samhita'26, an inter-college technical symposium organized by the Department of Information Technology, Madras Institute of Technology (Anna University), held on **07-03-2026 and 08-03-2026**



Shadows event for PROMETHEUS'26

Mr. Jignesh Sai V, Ms. Adithi P won **second place** for the Band Performance in the Symphony in Shadows event for PROMETHEUS'26 held on **09-03-2026** at XIME Chennai. This achievement reflects their excellent team-work and musical skills.

STUDENT'S ACHIEVEMENTS

The Hoopstorm (Basketball) event for PROMETHEUS'26



Mr. Thirumaran B, Mr. Prince Leslie L secured the **Runner-up** position in the Hoopstorm (Basketball) event for PROMETHEUS'26 held on **9th of March** 2026 at XIME Chennai. This achievement reflects their strong teamwork and sporting prowess.



AI Tools from Prompting to Productivity

Ms. Crystal Darling presented a Talk on "AI Tools from Prompting to Productivity" at Jeppiaar university, held on **23-03-2026.** This achievement shows her strong dedication and excellent technical knowledge.

International Conference on AI Engineering and Innovation (AIEI 2026)



Mr.R.Pradeep Kumar was awarded the Certificate of Presenter at the 2026 IEEE International Conference on AI Engineering and Innovation (AIEI 2026), held from **26th-28th March 2026** at the National Institute of Technology, Jamshedpur. He presented a research paper titled "Accurate Measurement of Nail Overgrowth with Twin YOLOv8 Segmentation Models for Gamified Disease Prevention in Rural Schools"

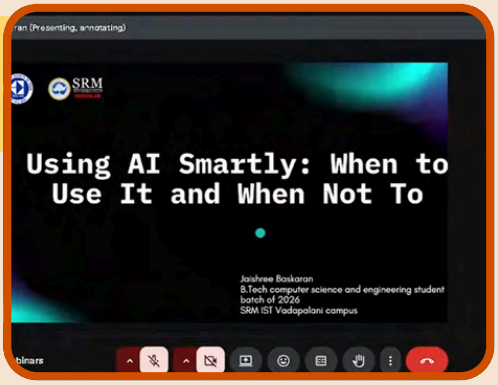
STUDENT'S ACHIEVEMENTS



IEEE International Conference on AI Engineering and Innovation (AIEI 2026)

Mr. Sunanth H was awarded the Certificate of Presenter at the 2026 IEEE International Conference on AI Engineering and Innovation (AIEI 2026), held from **26th–28th March 2026** at the National Institute of Technology, Jamshedpur. He presented a research paper titled "Accurate Measurement of Nail Overgrowth with Twin YOLOv8 Segmentation Models for Gamified Disease Prevention in Rural Schools

Webinar titled "AI Smartly: When to Use It and When Not To"



Ms. B. Jaishree presented a webinar on CSI Region 7 Chapters Student LED webinar titled "AI Smartly: When to Use It and When Not To" held on, **28-03-2026**. This achievement reflects her technical knowledge and outstanding communication skills.



EUPHORIA

Ms. Aarti Pai of the Department of Computer Science and Engineering (DCSE) secured **First Place** in the Indian Solo Dance event conducted as part of Euphoria'26 at Government Stanley Medical College.

STUDENT'S ACHIEVEMENTS



IEEE International Conference on AI Engineering and Innovation (AIEI 2026)

Mr. R. Gopala Krishnan and Mr. Ashwin Krishna secured the **1st Prize** and Champions Award at the "NextGen Product Buildathon", organized by AI Geeks and coordinated by Crystal Darling I (M.Tech CSE).

FLASH BUILD



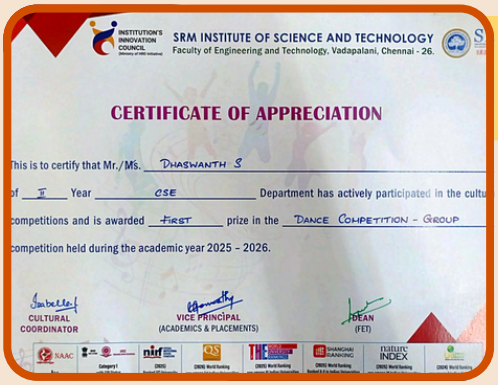
Ms. Bhavana L, Mr. Deepak B.T, and Mr. J. Joshva Haniel received the Certificate of Recognition for Best Designer (Award Winner) at the "Flash Build" – Pre-Conference Workshop, organized by the IEEE Computer Society Student Chapter, SRM Institute of Science and Technology, Chennai, held on **22-04-2026.**



FLASH BUILD

Ms. Sreya S, **Ms. Soujanya A**, and **Mr. Arjun A** secured the **First Prize** at the "Flash Build" – Pre-Conference Workshop, organized by the IEEE Computer Society Student Chapter, SRM Institute of Science and Technology, Chennai, held on **22-04-2026**.

STUDENT'S ACHIEVEMENTS


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology, Vadapalani, Chennai - 26.

CERTIFICATE OF APPRECIATION

This is to certify that Mr./Ms. DHASWANTH S
of I Year CSE Department has actively participated in the cultu
competitions and is awarded FIRST prize in the DANCE COMPETITION - GROUP
competition held during the academic year 2025 - 2026.

CULTURAL COORDINATOR | VICE PRINCIPAL (ACADEMICS & PLACEMENTS) | DEAN (FET)

Dance Competition

Mr. Dhaswanth S secured the **First Prize** in the Dance Competition, organized by SRM Vadapalani, held at SRM Vadapalani on **27-03-2026**

COOKING WITHOUT FIRE



Ms. Adithya Pratheep & Ms. Akriti R J secured the **First Prize** in the Cooking Without Fire competition, organized by SRM Institute of Science and Technology, Vadapalani Campus, held on **23-03-2026**.


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology, Vadapalani, Chennai - 26.

CERTIFICATE OF APPRECIATION

This is to certify that Mr./Ms. RAGHUL SACHIN
of I Year CSE Department has actively participated in the cult
competitions and is awarded SECOND prize in the ART FOR A CHANGE
competition held during the academic year 2025 - 2026.

CULTURAL COORDINATOR | VICE PRINCIPAL (ACADEMICS & PLACEMENTS) | DEAN (FET)

ART FOR CHANGE

Mr. Raghul Sachin R secured the **Second Prize** in the "Art for a Change" event, organized by SRM Institute of Science and Technology, Vadapalani Campus, held in Vadapalani, Chennai, on **11-03-2026**.

STUDENT'S ACHIEVEMENTS



CHANNEL SURFING

Mr. Karthi Balaji M secured the **Second Prize** in the Channel Surfing event, organized by SRM Institute of Science and Technology, Vadapalani Campus, held on **13-03-2026**

GROUP DANCE

Ms. P. Aarti Pai secured the **Second Prize** in the Group Dance event, organized by SRM Institute of Science and Technology, Vadapalani Campus, held in Chennai on **27-03-2026**





QTHack04 Hackathon

Ms. Rashmi R secured **III Place** in Track 02 – Quantum Hardware Core at the QTHack04 Hackathon, organized by SRM Institute of Science and Technology, Kattankulathur, Chennai, held from **04-05-2026 to 06-05-2026.**

STUDENT'S ACHIEVEMENTS



SRM Premier League (SPL) 2.0 Athletic Meet

Ms. Roshini R and **Ms. Tanishaa Thakur** secured **multiple medals** in Athletic Events at the SRM Premier League (SPL) 2.0, organized by SRM Institute of Science and Technology, held at Kattankulathur Campus on **09-05-2026**. **Ms. Roshini R** won **Gold in Shot Put** and **Bronze in Long Jump**, while **Ms. Tanishaa Thakur** won **Gold in Javelin Throw** and **Bronze in Shot Put**.

SRM Premier League (SPL) 2.0 Athletic Meet



Ms. P. Adithi secured a **Gold Medal** in the 4×100 Meters Relay – Women at the SRM Premier League (SPL) 2.0 Athletic Meet, organized by SRM Institute of Science and Technology, Vadapalani Campus, held on **08-05-2026**

STUDENT'S ACHIEVEMENTS

PROJECT NEXUS

Best project

S.NO	PROJECT TITLES	PROJECT DETAILS
1	Smart Indoor Navigation and Assisted Shopping Assistance System	**Shourya Dubey** and **Tanishaa Thakur**, IV Year CSE A students of the **DCSE**, **secured top honours at Project Expo'26** for their project titled **"Smart Indoor Navigation and Assisted Shopping Assistance System for Elderly Users"**, under the guidance of **Dr. P. Durgadevi.**
2	Real Time Self-Evolving Intelligence System	**Eklavya Singh, Aniket Kumar, and Pawan Kumar**, IV Year CSE B students of the **DCSE**, secured **top honours at Project Expo'26** for their project titled "**Real-Time Self-Evolving Intelligence System"**, under the guidance of **Ms. M. Indhumathy.**
3	mBERT-Based Multilingual Traffic Event Detection and Route-Specific Advisory Generation from Social Media	**Harish Roshan,** II Year M.Tech (CSE) student of the DCSE, secured **top honours at Project Expo'26** for his project titled **"mBERT-Based Multilingual Traffic Event Detection and Route-Specific Advisory Generation from Social Media",** under the guidance of **Dr. T. Anusha.**
4	A Trust-Aware and Explainable Agricultural Decision Support System Using Attention-Guided Mixture-of-Experts and Bayesian Uncertainty Quantification	**Swaminathan S**, II Year M.Tech (CSE) student of the DCSE, secured **top honours at Project Expo'26** for his project titled **"A Trust-Aware and Explainable Agricultural Decision Support System Using Attention-Guided Mixture-of-Experts and Bayesian Uncertainty Quantification**", under the guidance of **Dr. G. Paavai Anand.**

STUDENT'S ACHIEVEMENTS

Annual Day Prize Winners



DHEERAJ ANAND RAVI
I CSE A
RA2511003040003



KAVYA S PRASAD
II CSE B
RA2411003040007

SHRI NIVETHA
II CSE B
RA2511003040045



SUDARSHAN SR
II CSE B
RA2411003040001



SHERYA SATHAPATHI
III CSE B
RA2411003040034

STUDENT'S ACHIEVEMENTS



III rd year CSE



Ist year CSE

STUDENT'S ACHIEVEMENTS



KUSHI SHARMA
IV CSE A
RA2211003040023



ANTONY SAJU DAVID
IV CSE A
RA2211003040007

THUSAR AJITH
IV CSE A
RA2211003040007



ROSHINI P
MTech
RA2512005040015



KWANITHA NS
MTech
RA2512005040012

"Every milestone reflects commitment and growth."

NPTEL Achievements

Python for Data Science

ELITE + SILVER

S.NO	REGISTER NUMBER	STUDENT NAME
1	RA2511003040006	JINAY
2	RA2511003040012	S JHAANAV
3	RA2511003040013	HARSHIIL D RAJANI
4	RA2511003040015	YAASH NITHIN K
5	RA2511003040017	ABHINAVA BANERJEE
6	RA2511003040022	T PHRABHU
7	RA2511003040035	P YASHAWINI
8	RA2511003040040	KANNAN S
9	RA2511003040048	A PAVAN SUNDARAMURTHY
10	RA2511003040059	YASHWANTH
11	RA2511003040063	JEEVA DHARSHINI V
12	RA2511003040066	LAVANYA SRI S
13	RA2511003040067	KAVIN K
14	RA2511003040094	V HARISH

Python for Data Science

ELITE

S.NO	REGISTER NUMBER	STUDENT NAME
1	RA2511003040001	R MAGDALEENA
2	RA2511003040002	DEEPIKAA S
3	RA2511003040004	ABNER JACOB C
4	RA2511003040005	PRANESH M S
5	RA2511003040007	STEVE KEVIN SAMUDRALA
6	RA2511003040009	S GOPAL SANKAR
7	RA2511003040020	SANGAMITHRRA M E
8	RA2511003040023	B SAI SARAVANAN
9	RA2511003040027	DURGADEVI
10	RA2511003040028	A SHIVESH
11	RA2511003040031	AKSHAYA NIVASINI J D
12	RA2511003040033	BHAVANA RAMESH
13	RA2511003040034	AISHWARYA R V
14	RA2511003040037	S SHANMUGAPPRIYA
15	RA2511003040039	PRIYADHARSHINI MAHESH
16	RA2511003040041	DIPIKA RAI M
17	RA2511003040042	ROSHINI R
18	RA2511003040043	SRIRAM M
19	RA2511003040049	DWIJA M
20	RA2511003040051	K HIJAZ AHAMED
21	RA2511003040053	DEVADHARSHA K
22	RA2511003040055	G P REVANTH RAJ
23	RA2511003040057	PARISHKRITA SRINIVASAN

S.NO	REGISTER NUMBER	STUDENT NAME
24	RA2511003040058	Nikilan C
25	RA2511003040068	GAYATRI S
26	RA2511003040070	AISHWARYA S
27	RA2511003040071	S CHAITANYA KUMAR
28	RA2511003040074	AVINASH AS
29	RA2511003040076	CHRISH CHARLES JONES A R
30	RA2511003040078	ARYAN M
31	RA2511003040081	MAHESHWARI RAVINDRAN
32	RA2511003040085	RAHUL ANAND
33	RA2511003040086	KABIL SAMY K M

Design Thinking - A Primer

ELITE+GOLD

S.NO	REGISTER NUMBER	STUDENT NAME
1	RA2211003040022	GOKUL GANESH D

ELITE+SILVER

S.NO	REGISTER NUMBER	STUDENT NAME
1	RA2211003040030	S R KEERTTNA
2	RA2211003040096	HARINI S
3	RA2211003040034	R MRIDULA

Design Thinking - A Primer

ELITE

S.NO	REGISTER NUMBER	STUDENT NAME
1	RA2211003040020	MRIDULLA MURUGAN
2	RA2211003040063	LV MAADWA KRISHNAA
3	RA2211003040021	MANASA MAGESH
4	RA2211003040066	MANJUSHREE J
5	RA2211003040012	RELANGI SRI LAKSHMI AMRUTHA
6	RA2211003040078	G VENKAT VISHAL
7	RA2211003040056	GUHAN M

"Knowledge that stands out."

PLACEMENT STATISTICS

SUPER DREAM OFFERS

COMPANY NAME	NO. OF OFFERS
ACCENTURE	19
MSCI	1
FRACTAL	1

INTERN OFFERS

COMPANY NAME	NO. OF OFFERS
ZUNTRA DIGITAL	9
SIMS	4
CASDIC - DRDO (OFF CAMPUS)	2
DELL TECHNOLOGIES	1
FISERV	1
DRDO - CAIR (OFF CAMPUS)	1
ERGO	1

PLACEMENT STATISTICS

DREAM OFFERS

COMPANY NAME	NO. OF OFFERS
ACMEGRADE	5
DELOITTE	5
BANK OF AMERICA	4
HCL TECH	3
GLOWLOGICS SOLUTIONS	3
19MACADEMY	3
MU SIGMA	2
GANIT SOLUTIONS PVT LTD	2
LTI MINDTREE	2
MINDENIOUS	2
KALVIUM	1
MATHCO	1
KPMG INDIA	1
AVNIRO GROUP	1

PLACEMENT STATISTICS

DREAM OFFERS

COMPANY NAME	NO. OF OFFERS
EY GDS	1
MYCAPTAIN	1
GUIDEHOUSE	1
SIEMENS ENERGY	1
HIGHRADIUS	1
INTELLECT DESIGN	1
TCS DIGITAL	1
BRITE SYSTEM	1
MINDSPRINT	1
JSW MOTORS	1
CORESTACK	1
TCS	1
SKILL VEDANTH	1
PURSUIT FUTURE	1

PLACEMENT STATISTICS

IT OFFERS

COMPANY NAME	NO. OF OFFERS
TCS NINJA	13
INFOSYS	12
COGNIZANT	11
LTI MINDTREE	2
HCL TECH	1
CINKOD TECHNOLOGIES PRIVATE LIMITED	1

PLACEMENT STATISTICS

COMPANY	NO. OF OFFERS
DELL TECHNOLOGIES	1
FABRIPLAY	1
FRACTAL	1
GUIDEHOUSE	1
IBM	1
HIGHRADIUS	1
INFOSYS BPM	1
MATHCO	1
MSCI	1
SIMS	1

DCSE expresses gratitude to **Dr. Sridevi Sridhar**, Placement Coordinator (DCSE), and **Dr. J. Arun Nehru**, Placement Coordinator (Campus), for the placement statistics provided as of JUNE 2026

"Talent meets opportunity."

Active MoUs

IEEE
Advancing Technology for Humanity

Unlimited Innovations India Pvt. Ltd

HCLTech

SWAYAM Plus

Universiti Sains Islam Malaysia
جامعة العلوم الإسلامية الماليزية
Islamic Science University Of Malaysia

ICT ACADEMY
Innovate... Collaborate... Educate...

Computer Society of India
ESTD. 1965
सर्वे भवन्तु सुखिनः

mongoDB

upGrad

SIMS
SRM Institutes for Medical Science
Vadapalani

PSP
Medical College Hospital and Research Institute

CARDIFF UNIVERSITY

futureskills prime
A MeitY - nasscom Digital Skilling Initiative

STUDENT UPSKILLING

NPTEL MARCH					
YEAR / SEMESTER	COURSE NAME	ELITE + GOLD	ELITE + SILVER	ELITE	SUCESSFUL COMPLETION
I/II	Python for Data Science	-	14	33	25
IV/VIII	Design Thinking - A Primer	1	3	7	2

INFOSYS SPRINGBOARD		
III/VI	Software Engineering Fundamental - Software Development and Testing	SUCCESSFUL COMPLETION
		107 (53 + 54)

SWAYAM Plus		
II/III	Introduction to Artificial Intelligence	84 (42 + 42)
IV/VII	Employability Skills - Job Ready	116 (61 + 55)
II/IV MTECH	Employability Skills - Job Ready	12

NASSCOM		
III/VI	Certificate Program in Cloud Computing Engineering (Azure/AWS)	68 (28 + 40)
II/IV	Introduction to IoT and Digital Transformation	45
III/VI	Data Processing and Visualization	111 (56 + 56)
III/VI	Data Science for Engineers	111 (56 + 56)
III/VI	Cisco Cybersecurity Essentials	23

Coursera		
II/III	Fintech: Foundations & Applications of Financial Technology Specialization	17
II/III	Quantum Computing for Everyone – An Introduction	3
III/VI	Fundamentals of Network Security and Cryptography	23
III/VI	AI Fundamentals in Financial Services	13
IV/VIII	Foundations of Digital Marketing and E-commerce	18
I/II MTECH	Introduction to High Performance and Parallel Computing	13
I/II MTECH	Neural Networks and Deep Learning	13

UPGRAD		
II/VI	Introducing to NLP	112 (56+56)
II/IV	Data Structures and Algorithm	73 (37+36)

SAP		
II/IV	ERP Solution for Digital Enterprises	20

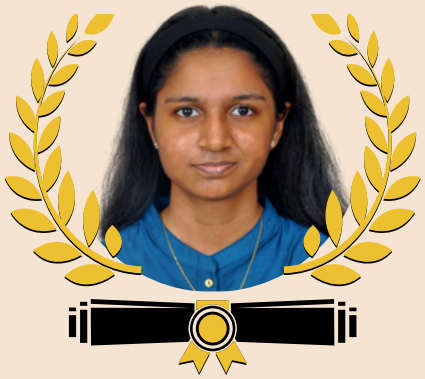
EUROPEAN OPEN UNIVERSITY		
III/VI	Complier design	112 (56+56)

ORACLE ACADEMY		
II/IV	Database Foundation	79 (37+42)
II/IV	Database Programming with SQL	79 (37+42)
I/II MTECH	Database Foundations	15
I/II MTECH	Database Programming with SQL	15

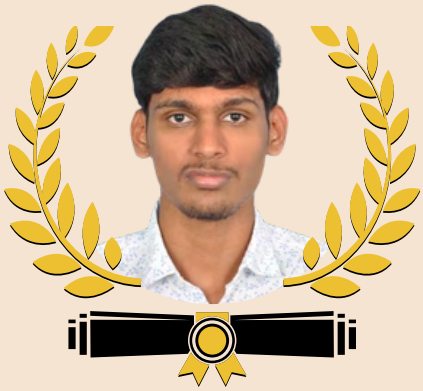
"Growing skills, creating opportunities."

ACADEMIC EXCELLENCE

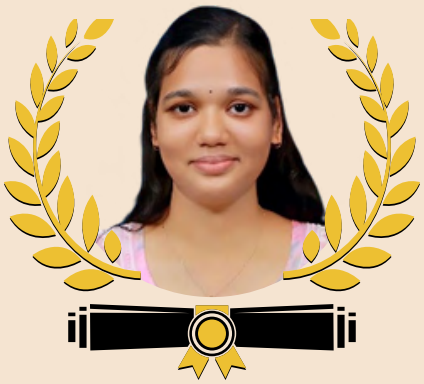
Congratulations on Securing 10/10 SGPA in Semester II



R.MAGDALEENA
RA2511003040001



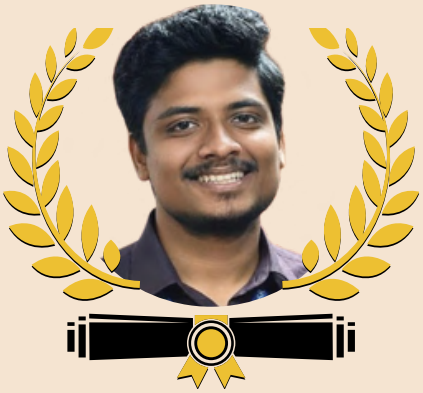
PRANESH M S
RA2511003040005



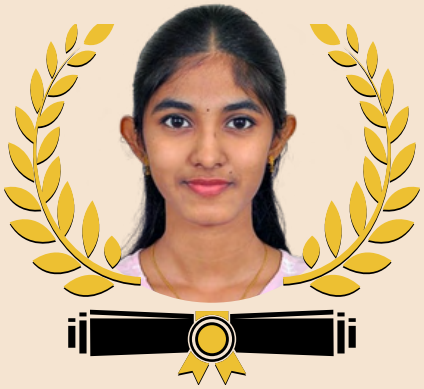
DIPIKA RAI M
RA2511003040041



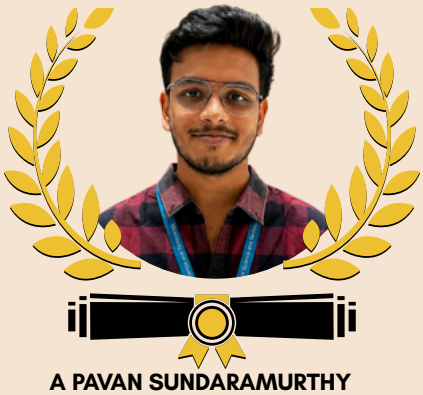
HARSHIIL D RAJANI
RA2511003040013



KANNAN S
RA2511003040040



SANGAMITHRRA M E
RA2511003040020



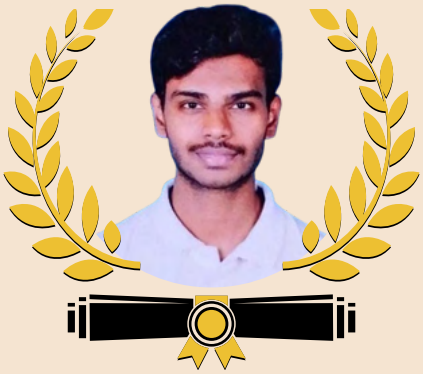
A PAVAN SUNDARAMURTHY
RA2511003040048

ACADEMIC EXCELLENCE

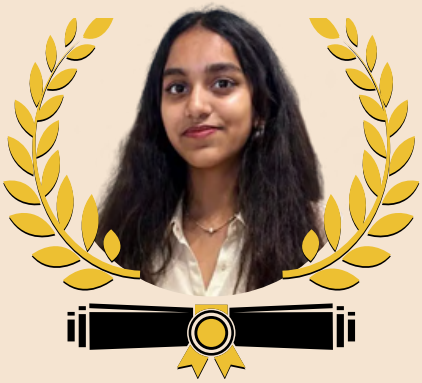
Congratulations on Securing 10/10 SGPA in Semester IV



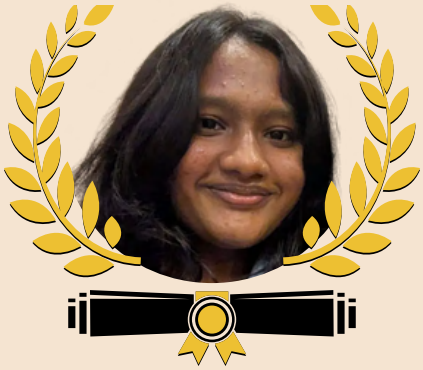
SHREE RAKSHANA R
RA2411003040005



KARTHI BALAJI M
RA2411003040011



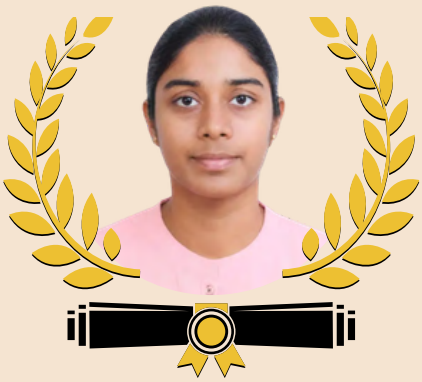
AKRITHI R J
RA2411003040017



BHAVANA L
RA2411003040021



NITHILA K
RA2411003040029



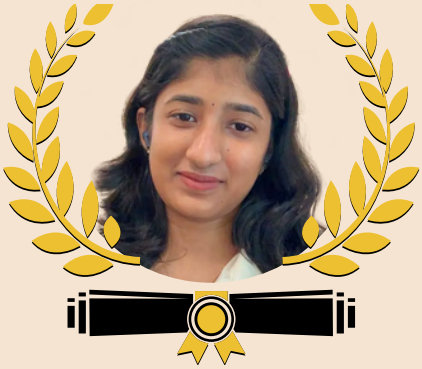
THANUJA N BS
RA2411003040048



DEEPAK B T
RA2411003040061



PRAWIN KUMAR C
RA2411003040078



SANDHYA DILLYBABU
RA2411003040080

ACADEMIC EXCELLENCE

Congratulations on Securing 10/10 SGPA in Semester IV



SUDARSHAN S R
RA2411003040001



S SREYA
RA2411003040006



KAVYA S PRASAD
RA2411003040007



K RAMYA BHARATHY
RA2411003040010



KAMALESH KUMAR K
RA2411003040015



NEELESH N SHRINIVASAN
RA2411003040018



SAMUEL SANTHOSAM S
RA2411003040026



POOJITHA V
RA2411003040030



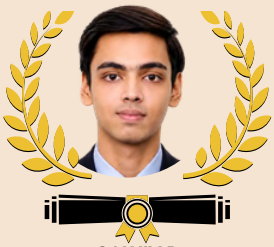
NETRANG V DAVEY
RA2411003040039

ACADEMIC EXCELLENCE

Congratulations on Securing 10/10 SGPA in Semester IV



SHRI NIVETHA R
RA2411003040045



SANJIV R
RA2411003040067



KABILAN V
RA2411003040070



FEXI MAXWELL G
RA2411003040082

Congratulations on Securing 10/10 SGPA in Semester VI



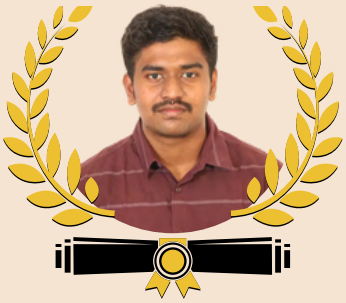
SAI SHIVARAM L N
RA2311003040023



K SIRUSHTI
RA2311003040037



SNEHA KUMARI
RA2311003040059



GEORGE A
RA2311003040107



SUSHMITA KUNDU
RA2311003040047



Sahithyaa Krishna Kumar
RA2311003040001

Congratulations on Securing 10/10 SGPA in Semester VIII

Batch of 2022-2026	92(59+33)

ACADEMIC EXCELLENCE

Congratulations on Securing 10/10 SGPA M tech

REGISTER NUMBER	STUDENT NAME	SGPA
RA2512005040012	N.S KWANITHA	10
RA2412005040001	SAURJYESH KARTHIKEYAN R P	10
RA2412005040002	PARON ASIB S	10
RA2412005040003	HARISH ROSAN V	10
RA2412005040004	RAM PRASHANTH V	10
RA2412005040005	GOPI KRISHNAN R	10
RA2412005040006	PESALA VENKATA AKASH	10
RA2412005040011	CHETAN KUMAR M	10
RA2412005040012	SWAMINATHAN	10

ACADEMIC EXCELLENCE

2025-2029 FIRST YEAR BATCH

REGISTER NUMBER	STUDENT NAME	CGPA
RA2511003040001	R. MAGDALEENA	10
RA2511003040005	PRANESH M S	10
RA2511003040041	DIPIKA RAI M	10
RA2511003040013	HARSHIIL D RAJANI	10
RA2511003040020	SANGAMITHRRA ME	10
RA2511003040040	KANNAN S	10
RA2511003040006	JINAY	9.93
RA2511003040022	PHRABHU T	9.93
RA2511003040048	PAVAN SUNDHARAMURTHY	9.91
RA2511003040063	JEEVA DHARSHINI V	9.91

2024-2028 SECONDARY YEAR BATCH

REGISTER NUMBER	STUDENT NAME	CGPA
RA2411003040007	KAVYA S PRASAD	10
RA2411003040045	SHRI NIVETHA R	10
RA2411003040001	SUDARSHAN S R	9.95
RA2411003040005	SHREE RAKSHANA R	9.91

ACADEMIC EXCELLENCE

2023-2027 THIRD YEAR BATCH

REGISTER NUMBER	STUDENT NAME	CGPA
RA2311003040037	K. SIRUSTHI	10
RA2311003040107	GEORGE A	9.95
RA2311003040010	S. ROSHAN PRANAO	9.91
RA2311003040074	Y SAI DHEERAJ	9.91

2022-2026 FOURTH YEAR BATCH

REGISTER NUMBER	STUDENT NAME	CGPA
RA2211003040035	G.SOWMYA	9.91
RA2211003040037	ANTONY SAJU DAVID	9.9
RA2211003040040	RISHI PRAKESH A	9.88

M TECH BATCH

REGISTER NUMBER	STUDENT NAME	CGPA
RA2512005040012	N S KWANITHA	9.8
RA2512005040003	SUNANTH H	9.47
RA2512005040015	ROSHINI P	9.31

AU REVOIR '26

B.Tech CSE - A [2022-2026]



B.Tech CSE - B [2022-2026]



AU REVOIR '26

B.Tech CSE(HONS)[2022-2026]



PILOT BATCH - HONS IN FINANCIAL TECHNOLOGIES

M.Tech CSE[2024-2026]



AU REVOIR '26

EDC CLUB



ACE CLUB



AU REVOIR '26

DNS CLUB



NEWS LETTER



AU REVOIR '26

DI CLUB



SYNC CLUB



LIST OF PUBLICATIONS

1. Sridevi Sridhar, Thilagavathi Narayanamoorthi, K. Akila, Durgadevi Palani, Priyatharshini Rajaram, "Synergies of 6G and IoT / Introduction to 6G and IoT," Wiley and IEEE Press (Book, ISBN: 9781394370672), Feb. 2026.

2 .Shreya Sathapathi, Rakshitha S N, Yashvitha J, Durgadevi P, "SRMunch: A Data-Driven Institutional Food Operational Efficiency System," International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREICE), vol. 14, no. 4, pp. –, April 2026.

3. P. Durgadevi, V. Poojagiri, R. Tharanyaa, S. Taarulatha, "Sentiment Analysis for Brand Reputation of Smartphones," Lecture Notes in Networks and Systems, Proc. Seventh Int. Conf. on Smart Computing and Informatics (SCI 2025), vol. 4, p. 546, Jan. 2026.

4. Rubini, Golda Dilip, "Automatic Abstractive Judgement Summarization using Bart and T5: A Comparative Study," IEEE Explore, pp. 34-38, Jan. 2026.

5.M. Indumathy, Dr Bharathi N, "An Efficient Reinforcement Learning-Based Supplier Selection Framework Through Risk Prediction Procedures," J. Theoretical and Applied Information Technology, vol. 103, no. 23, p. 10203, Feb. 2026.

6. G. Manikandan, B.R. Supreeth, Y.W. Bhowt, M. Kiruthiga Devi, VP Rameshkumaar, M. Tiwari, "Predictive Analytics for Smart City Resource Optimization Using Graph Neural Networks," Proc. 2025 Tenth Int. Conf. on Science Technology Engineering and Mathematics (ICONSTEM), pp. 1-9, Feb. 2026.

7. M. Kiruthiga Devi, U. K, D. S, K. Nithya, C. Sharmila, V.V. Guddanti, "AI-Powered Visual Identification of Plastic Materials for Smart Waste Management," Proc. 2025 IEEE Int. Conf. on Advanced Computing Technologies (ICACT), pp. 497-503, Jan. 2026.

8. T. Narayanamoorthi, S. Sridhar, D. Ramalingam, L. Nelson, "An Intelligent Shopping Cart Chatbot Using Amazon Lex," J. Artificial Intelligence and Capsule Networks, vol. 8, no. 1, Mar. 2026.

9. Indumathy M, "Supplier Selection under Epistemic Uncertainty Using a Bayesian BWM-Credal Ranking Integrated Fuzzy VIKOR Framework," J. Advances in Information Technology, vol. 17, no. 3, pp. 415-428, Mar. 2026.

LIST OF PUBLICATIONS

10. H. Pranav, K. Akila, "LLM-Powered Aggregator System For Daily Digest AI-News," Int. Adv.Res. J. in Science, Engineering and Technology, vol. 13, no. 4, pp. 709-716, Apr. 2026.

11. K. Sriram, G. Brunda, K. Akila, "AI Driven Railway Track Crack Detection And Classification With YOLOV5," Int. J. Adv. Res. in Computer and Communication Engineering, vol. 15, no. 4, pp. 1613-1619, Apr. 2026.

12. A. Akila, P. Durgadevi, "A Multimodal Conv Next and LLM-Powered Clinical Decision Support System for Early AMD Classification and Treatment," J. Theoretical and Applied Information Technology, vol. 104, no. 6, Mar. 2026

13. M.A. Khan, S.M. Tripathi, Kunal, P. Durga devi, "ATS Resume NLP Analyzer :Hybrid,Explainable and Practical Framework for Resume-Job Matching," Int. J. Adv. Res. in Computer and Communication Engineering, vol. 15, no. 4, Apr. 2026.

14. R.T. Charulatha, "Experimental Evaluation of Deep Multi-Scale Fusion Networks for Early Detection of Tumor Lesions based on Medical Images," IEEE Access, vol. 14, pp. 45012-45025, Apr. 2026.

15. Aditya Raman, Vyom Pandey, Mohammad Rayyan Basha, and V. Deepa, "An Intelligent immigration and safety awareness platform," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

16. Devisha Agrawal, Sarthak Agarwal, Abhishek Singh Rajput, and Indumathy M., "Voxspace -A Platform for every voice," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), vol. 13, Apr. 2026.

17. Mani Shankar B., Nilesh J., Jai Vignesh K., and R. Saranya, "Intelligent Intrusion Management System using Machine Learning for Risk Aware Cyber Threat Analysis," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, Apr. 2026.

18. Janardhan D., Arjun Ashkar N. C., Jithin C. M., and M. Kiruthiga Devi, "Predictive Analytics for Career Risk and Opportunity Analysis for Students: A Calibrated Explainable AI Framework," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, no.4,Apr.2026.

LIST OF PUBLICATIONS

19. Tejas Srinivasan M. and N. Saranya, "Secure Image & Audio Steganography Using AES-256 Encryption and Hybrid DWT-SVD Frequency Domain Embedding," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

20. S.Yashwant, Surya Sivakumar, J. Joshua Haniel, and S. Niranjana, "SENTINEL: Multimodal AI Framework for Contract Risk Analysis and Negotiation Strategy Generation," International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREEICE), vol. 14, no. 4, Apr. 2026.

21. R. Aravindhan, Sunanth H., and H. Mary Shyni, "Envion: A Lightweight and Explainable Eco-Intelligent Framework for Waste Classification," 2026 International Conference on Computing, Sciences and Communications (ICCSC), Apr. 14, 2026.

22. Sathiyaa Balajee R. and Saranya R., "Talent Track Workforce Employment Solutions Platform," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 20, May 2, 2026.

23. Suryaprakasam B., Ashwin C., Sharan S., and P. Durgadevi, "Adaptive Email Notification Optimization Using Machine Learning and User Behavior Feedback," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, no. 4, Apr. 2026.

24. Rohith M., Senthilnathan M., Tharun Kumaar S. D., and Sangar G., "AI Driven Smart Energy and Sustainability System," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, no. 4, Apr. 2026.

25. Harihara Balan S., Yogeshwar P., Praveen Balaji G. S., and S. Niranjana, "STOCKIQ: Comparative Analysis of Data Driven Models for Historical Stock Market Prediction," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), vol. 13, no. 4, Apr. 2026.

26. Vladimir Illich Arunan V. V. and R. T. Charulatha,"Railway Track Health Monitoring SystemUsing IoT and ESP32 : A Simulation-Based Approach on Wokwi Platform," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

LIST OF PUBLICATIONS

27. Shree Rakshana R., Akrithi R. J., Rashmi R., and R. T. Charulatha, "Smart Intruder Detection," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026. doi: 10.17148/IJARCCE.2026.15483

28. Roheith, Lokesh, Rithvik Rajmohan, Kaushik, Jai Karthik, and R. T. Charulatha, "IoT-Based Water Quality Monitoring System Using ESP32," International Journal of Scientific Research in Engineering and Management (IJSREM), vol. 4, Apr. 2026.

29. Shri Nivetha R., Kavya S. Prasad, Jeyaarthi V., Hasanthika Sri S., Deepashri P. M., and R. T. Charulatha, "SmartBin: An IoT-Based Intelligent Waste Classification and Automated Segregation System Using Machine Learning," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

30. Bhavana L., Sarah Ninan, Adithya, Hariharan R., Akash Kumar, and R. T. Charulatha, "An Optimized IoT-Based Coal Mine Safety Monitoring System with Edge-Driven Real-Time Hazard Detection," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

31. Akash Kumar, Jerom San Varg, Hariharan R., Abhishek Jatin, Tharun K., and R. T. Charulatha, "IoT-Based SOS Smart Helmet with Automatic Accident Detection and Real-Time Location Alert System," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

32. Jatin Verma, Abhishek Jatla, Thanuja Reddy, and R. T. Charulatha, "A Hybrid Signal-Processing and Neural Network Pipeline for Low-Latency Acoustic Event Detection at the Edge," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

33. Sreejith S., Manish Kumar Mandal, Durai Raj R., Aravind Sriram, Deepak G., and R. T. Charulatha, "IoT Project: People Counter Using IR Sensors," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 5, Apr. 2026.

34. Karthi Balaji M., Suraj K., Rudraka, Abhishek Jatin, Tharun K., and R. T. Charulatha, "Development of a Piezoelectric Footstep Power Generation System with Arduino-Based Monitoring," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, pp. 1193-1201, Apr. 2026.

LIST OF PUBLICATIONS

35. Akshat Kumar, Sauban Tarique, Hariharan R., Abhishek Jatin, Tharun K., and R. T. Charulatha, "IoTCaloTrack: An IoT-Enabled Real-Time Calorie Tracking System," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

36. Vaishnav Ramesh and R. T. Charulatha, "Making and setting up a smart home automation system that leverages the Internet of Things (IoT) and ESP32 to safely control who can enter your home," Indian Journal of Computer Science and Technology (INDJCST), vol. 5, no. 1, Apr. 2026.

37. H. Mary Shyni, "Security Analysis and Robustness Assessment of Agricultural Deep Vision Software Against Targeted Adversarial Evasion Attacks in Crop-Weed Classification," Journal of Internet Services and Information Security (JISIS), vol. 16, no. 1, pp. 849-863, Feb. 2026,

38. Karthikayani K., Vijay Krishna, "Next Generation AI Powered Framework for Autonomous Energy Optimization and Real Time Anomaly Detection in IoT Driven Wireless Sensor Networks," in Proc. IEEE ICOIICS, Feb. 2026,

39. Sirushti K, R. Divya, G. Sai Shiva, V. Deepa "Neural Based Pricing of American Options Under Rough Stochastic Volatility with Market Calibration," International Journal of Versatile Research and Analysis, vol. 4, no. 4, Apr. 2026.

40. Arjun Singh, Prateek Sharma, Pirangshu Sen, "Edulearn: An Interactive Simulation Based Learning Platform," International Journal of Creative Research Thoughts (IJCRT), vol. 7, no. 3, Apr. 2026.

41. Sai Shivaram L N, Archana Ramesh, Jeyanirudh J J, Golda Dilip, "AI-Assisted Hybrid Vulnerability Detection System Using Log-Based Analysis," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, no. 4, pp. 560-567, Apr. 2026.

42. Aravindhan R, Pradeep Kumar R, Sunanth H, Arun Karthik V, Anusha T "Accurate Measurement of Nail Overgrowth with Twin YOLOv8 Segmentation Models for Gamified Disease Prevention in Rural Schools," IEEE Xplore, May 2026

LIST OF PUBLICATIONS

43. Arjun Kayamala, Rohit Vikraanth S, Sharan, Indumathy M, "AI Based Predictive Caching System for CDNs," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, no. 5, pp. 361-371, May 2026,

44. Sura Reddy, George A, Abhishek.M, Dr.G.Paavai Anand, "Edu-Vision: An AI-Powered Multimodal Educational Assistant for Intelligent Content Understanding and Personalized Tutoring," International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), vol. 15, no. 4, Apr. 2026.

45. Jenkinson W. and Akila K., "Boundary-Aware Evaluation for Tamil Extractive Question Answering Using Multilingual Transformers," International Journal of Creative Research Thoughts (IJCRT), vol. 14, no. 4, Apr. 2026,

46. G. P. Deepti Varsha, Vaasavi G., Charu Nethra R., and K. Akila, "FinTrack: An Intelligent Expense Tracking and Behavioral Analysis System Using Machine Learning," International Journal of Versatile Research and Analysis (IJVRA), vol. 4, no. 4, Apr. 2026.

47. K. P. Jyothis and K. Akila,"Solutions for IoT Communication Protocols: Enhancing Efficiency and Reliability—An in-Depth Comparative Insight,"in Artificial Intelligence for Next Generation Computing, Volume 2 (AICTA 2024),Lecture Notes in Networks and Systems, vol. 1905, Springer, Singapore, 2026.

48. R. T. Charulatha and T. Aravind,"Multi-Scale Residual Dilated Temporal Convolutional Network (MRD-TCN) for Interaction-Aware Drug Recommendation in Breast Cancer,"IEEE, 2026.

49. J. D., Athishkirthik, Pranav Y., and Sridevi Sridhar, "ROB-AI: An Offline Voice-Controlled Smart Home System With Context-Aware On-Device Intent Reasoning," Journal of Ubiquitous Computing and Communication Technologies, vol. 8, no. 3, pp. 161-176, Jun. 2026

50. Chetan Kumar M. and Sridevi Sridhar, "AI-Driven Intelligent Demand Forecasting and Inventory Optimisation Framework for Retail POS Systems," International Journal of Creative Research Thoughts, vol. 14, no. 4, pp. 880-887, Apr. 2026.

LIST OF PUBLICATIONS

51. Smaran R., V. Kalyan Ram, S. Sakthi Mahendran, and M. Kiruthiga Devi, "Crowd Counting in Religious Places using YOLOv11 with Illumination-Based Image Augmentation," in Proceedings of the International Conference on Intelligent Systems and Digital Transformation, pp. 437, 2026.

52. Y. Roshni and Golda Dilip, "An Advanced Explainable Deep Learning Approach with Grad-CAM and Post-Hoc Analysis for Secure QR Code Threat Detection," International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREEICE), vol. 14, Apr. 2026.

53. Caroline Vineeta S. L., Asritha D., Vedika Singh, and T. Anusha, "Comparative Evaluation of Faster R-CNN and MobileNet for Concealed Threat Detection in Terahertz Body Scanner Imagery," International Journal of Versatile Research and Analysis, vol. 4, no. 4, Apr. 2026.

54. Vinaya V. R., Akshaya G., and Sangar G., "Explainable Investment Decision Support System with Fallback Mechanism for Robust Portfolio Allocation," INDJCST Journal, vol. 5, no. 1, pp. 671-675, Apr. 2026.

LIST OF PATENTS

S.No	Patent Title	Patent Application Number	Type	Inventors
1	Self-Healing Secure IoT Communication System Using Hybrid Intelligence for Fault Detection and Recovery	202541126385 A	National	Dr. C. Nandini, Mr. Jyothis K.P., **Dr. K. Akila**, Shakeeb Ahmed, Syed Zubair Yuneeb, Tejas BN, Sneha Singh, Dayananda Sagar Academy of Technology and Management
2	AI-BASED DEVICE FOR AUTOMATED CODE OPTIMIZATION	484807-001	National	Dr. Rita Bhagwat Patil, Khallikkunaisa, Dr. A. Noble Mary Juliet, Dr. V. Thamilarasi, **Dr. M. Kiruthiga Devi**, Dr. B. Aysha Banu, Sartaj Khan, Peethala Manjari Benha
3	AI-POWERED INTELLIGENT STEM SYSTEM FOR REAL-TIME EXPERIMENTAL GUIDANCE	202541126691 A	National	Dr. Jayalakshmi S, Dr. Jessy Sujana G, Dr. Bharathi N, Deepa R, **Indumathy M, Niveditha S**
4	AI Based Wearable Device to Analyse the Customer Emotion	434614-001	National	Dr. K. Sankara Moorthy Dr. B. Shambhu Lingappa Dr. K. Meenakshi Dr. G. K. Sandhia **Dr. P. Durgadevi** Dr. Thummala Venkatamuni

"Documenting innovation, defining excellence."

Faculty Milestone

Dr. Golda Dilip Professor & Head, Department of Computer Science and Engineering, SRMIST Vadapalani, was invited to visit the C-DAC Quantum Photonics Lab, Bengaluru,on**30-01-2026,** recognizing her academic and research contributions in the field of emerging technologies.





Akshaya.Nath
@timesofindia.com

South leads India's education race

With high enrolment and industry-readiness, southern states are driving the future of higher education

South India's higher education story is not a sudden surge. It is the outcome of decades of steady investment, policy continuity, and a deeply embedded culture that places learning at the centre of social mobility. States and union territories like Tamil Nadu, Karnataka, Kerala, Puducherry, Telangana and Andhra Pradesh are not only outperforming national averages across key indicators but are also quietly defining what a future-ready education system looks like.

From higher Gross Enrolment Ratios (GER) to a strong presence in national rankings, the region has emerged as a magnet for students across India, drawn by a combination of quality, affordability, and opportunity.

LEADING THE NUMBERS GAME

The data tells a compelling story. According to All India Survey on Higher Education (AISHE) 2021-22, India's GER in higher education stands at 28.4 per cent. In contrast, Puducherry records nearly 62 per cent, Tamil Nadu records nearly 47 per cent, Kerala over 41 per cent, Telangana records 41 per cent and Karnataka above 36 per cent, highlighting a significant regional advantage.

This gap is not incidental; it reflects systemic prioritisation. "South India's leadership in higher education is not by chance; it is by design. The high GERs we see are simply a reflection of a deeper societal belief that education is non-negotiable, that it is a path to dignity, independence and upward mobility," says K R Maalathi, educationist and founder, Asmiro Educational Services.

The region's dense network of institutions ranging from public universities to specialised private colleges has made ...both widespread and equitable.

WHAT MAKES SOUTH STAND OUT

1. **Strong Access:** Higher GERs reflect wider participation
2. **Industry Linkages:** Internships and projects embedded in learning
3. **Affordability:** Balanced fee structures and scholarships
4. **Curriculum Innovation:** Focus on emerging and ...changed. We see internships, placements and entrepreneurship all built into the system. That is what makes students industry-ready from day one."

LEARNING BEYOND CLASSROOMS

A defining feature of the south model is the seamless transition from classroom learning to real-world exposure.

"In my interactions with students across the country, many who move south say the same thing. 'There are more opportunities. We can focus better and the system works,'" notes Maalathi. "When learning happens in close proximity to industry, outcomes change. Students are not just earning ...

"We start working on projects early and internships are strongly encouraged. It feels like you're preparing for a career, not just exams."

AFFORDABLE, FLEXIBLE AND FUTURE READY

Dilip says, "Chennai, for instance, offers a metropolitan advantage without the prohibitive costs seen in some other cities. This accessibility, combined with quality, is a major draw."

Institutions are rapidly updating curricula to align with emerging fields such as artificial intelligence, data science, sustainability, and public policy.

"There is a constant effort to stay aligned with global trends," says Dilip. "Curriculum updates happen every few years, often in consultation with industry. Institutions offer certification programmes in collaboration with major organisations, ensuring students graduate with relevant, market-ready skills."

Twinning programmes, semester-abroad options and interdisciplinary courses are becoming the norm rather than the exception.

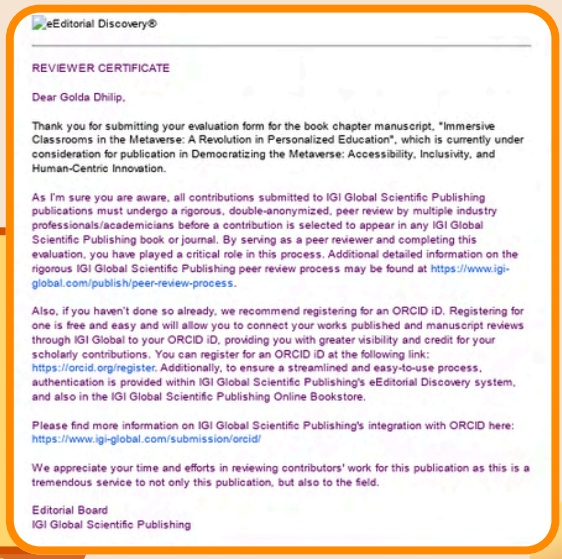
CULTURE THAT PROMOTES LEARNING

Southern campuses are often perceived as disciplined, inclusive, and focused on qualities that contribute to a conducive learning environment.

"Higher education thrives ...

Dr. Golda Dilip, , was featured in an interview with The Times of India on **"Why Southern States Are Becoming a Preferred Destination for Higher Studies,"** published in **June 2026.**

Dr. Golda Dilip contributed as a Peer Reviewer for IGI Global Scientific Publishing, reviewing the book chapter manuscript **"Shadows in the Lecture Hall – Unmasking the Invisible Influence of Artificial Intelligence in Academic Life"** in January 2026.



eEditorial Discovery®

REVIEWER CERTIFICATE

Dear Golda Dhilip,

Thank you for submitting your evaluation form for the book chapter manuscript, "Immersive Classrooms in the Metaverse: A Revolution in Personalized Education", which is currently under consideration for publication in Democratizing the Metaverse: Accessibility, Inclusivity, and Human-Centric Innovation.

As I'm sure you are aware, all contributions submitted to IGI Global Scientific Publishing publications must undergo a rigorous, double-anonymized, peer review by multiple industry professionals/academicians before a contribution is selected to appear in any IGI Global Scientific Publishing book or journal. By serving as a peer reviewer and completing this evaluation, you have played a critical role in this process. Additional detailed information on the rigorous IGI Global Scientific Publishing peer review process may be found at https://www.igi-global.com/publish/peer-review-process.

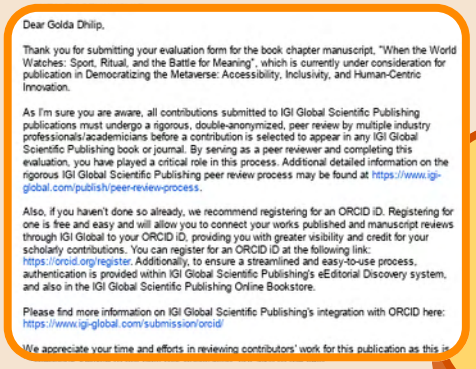
Also, if you haven't done so already, we recommend registering for an ORCID iD. Registering for one is free and easy and will allow you to connect your works published and manuscript reviews through IGI Global to your ORCID iD, providing you with greater visibility and credit for your scholarly contributions. You can register for an ORCID iD at the following link: https://orcid.org/register. Additionally, to ensure a streamlined and easy-to-use process, authentication is provided within IGI Global Scientific Publishing's eEditorial Discovery system, and also in the IGI Global Scientific Publishing Online Bookstore.

Please find more information on IGI Global Scientific Publishing's integration with ORCID here: https://www.igi-global.com/submission/orcid/

We appreciate your time and efforts in reviewing contributors' work for this publication as this is a tremendous service to not only this publication, but also to the field.

Editorial Board
IGI Global Scientific Publishing

Faculty Milestone



Dear Golda Dhilip,

Thank you for submitting your evaluation form for the book chapter manuscript, "When the World Watches: Sport, Ritual, and the Battle for Meaning", which is currently under consideration for publication in Democratizing the Metaverse: Accessibility, Inclusivity, and Human-Centric Innovation.

As I'm sure you are aware, all contributions submitted to IGI Global Scientific Publishing publications must undergo a rigorous, double-anonymized, peer review by multiple industry professionals/academicians before a contribution is selected to appear in any IGI Global Scientific Publishing book or journal. By serving as a peer reviewer and completing this evaluation, you have played a critical role in this process. Additional detailed information on the rigorous IGI Global Scientific Publishing peer review process may be found at https://www.igi-global.com/publish/peer-review-process.

Also, if you haven't done so already, we recommend registering for an ORCID iD. Registering for one is free and easy and will allow you to connect your works published and manuscript reviews through IGI Global to your ORCID iD, providing you with greater visibility and credit for your scholarly contributions. You can register for an ORCID iD at the following link: https://orcid.org/register. Additionally, to ensure a streamlined and easy-to-use process, authentication is provided within IGI Global Scientific Publishing's eEditorial Discovery system, and also in the IGI Global Scientific Publishing Online Bookstore.

Please find more information on IGI Global Scientific Publishing's integration with ORCID here: https://www.igi-global.com/submission/orcid/

We appreciate your time and efforts in reviewing contributors' work for this publication as this is

Dr. Golda Dilip has Served as the reviewer for IGI Global Scientific Publishing Publications for the book chapter manuscript, **"When the World Watches: Sport, Ritual, and the Battle for Meaning"** in **Jan 2026.**

Dr. Golda Dilip, served as a Track Chair for the International Virtual Conference on AI, Data Science and Cyber Security in **March 2026**, contributing to the academic coordination and review of research presentations.



CIRF International Virtual Conference on AI, Data Science & Cybersecurity 2026

CERTIFICATE OF APPRECIATION

This is to proudly certify that

Dr Golda Dilip

has served as a Track Chair r for the

CIRF International Virtual Conference on AI, Data Science and Cybersecurity (CIRF IVC ADSC 2026).

We sincerely appreciate your valuable contribution in leading the technic sessions and ensuring the success of the conference.

Organized by the Computational Intelligence Research Foundation (CIR

Chennai, Tamil Nadu, India

March 28, 2026

Dr.D.Doreen Robin PhD
Director, CIRF

Dr. C.R. Rene Robin PhD
Director, CIRF

Proceedings ISBN: 978-81-999525-0-8



SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Department of Computer Science and Engineering

INTERNATIONAL CONFERENCE ON INTELLIGENT SYSTEMS AND DIGITAL TRANSFORMATION

IN COLLABORATION WITH CARDIFF METROPOLITAN UNIVERSITY, WALES, UK

BEST PAPER AWARD

presented to

Dr.Golda Dilip

affiliated with SRM Institute of Science and Technology, Vadapalani Campus

PAPER TITLED ON

Beyond Correlation in Oncology: A Knowledge Graph-Driven Graph RAG Framework for Hallucination-Mitigated Evidence Retrieval

in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, held on 6 and 7 April 2026

Dr. Golda Dilip
HOD- CSE & Convenor

Dr. C. Gomathy
VP (Academics & Placements)

Dr. C. V. Jayakumar
Dean (FET)

Dr. Golda Dilip received the Best Paper Award at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by SRMIST Vadapalani Campus, in **April 2026.**

Faculty Milestone


Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India

This certificate is awarded to

PAAVAI ANAND G

for successfully completing the course

Design Thinking - A Primer

with a consolidated score of 90 %

Online Assignments	22.5/25	Proctored Exam	67.5/75

Total number of candidates certified in this course: 7204

Prof. Andrew Thangaraj

Jan-Feb 2026

(4 week course)

Prof. Vignesh Muthuvijayan

Indian Institute of Technology Madras

swayam

Roll No: NPTEL26MG51S45341002B To verify the certificate No. of credits recommended: 2

Dr. G. Paavai Anand was recognized as a **Top 1% Achiever and awarded the Elite Gold Medal for successfully completing an NPTEL-AICTE** certification course **"Design Thinking – A Primer"** during January-February 2026.

Dr. G. Paavai Anand received the **Best Paper Award at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, organized by SRM Institute of Science and Technology, Vadapalani Campus, during April 2026.


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

Faculty of Engineering and Technology

Department of Computer Science and Engineering

INTERNATIONAL CONFERENCE ON

INTELLIGENT SYSTEMS AND DIGITAL TRANSFORMATION

IN COLLABORATION WITH

CARDIFF METROPOLITAN UNIVERSITY, WALES, UK

BEST PAPER AWARD

presented to

Dr. G. Paavai Anand

affiliated with SRM Institute of Science and Technology, Vadapalani

PAPER TITLED ON

AI-Driven Fall Armyworm Detection and Predictive Spread Alert System using Machine Learning and Natural Language Processing

in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, held on 6 and 7 April 2026

Dr. Golda Dilip

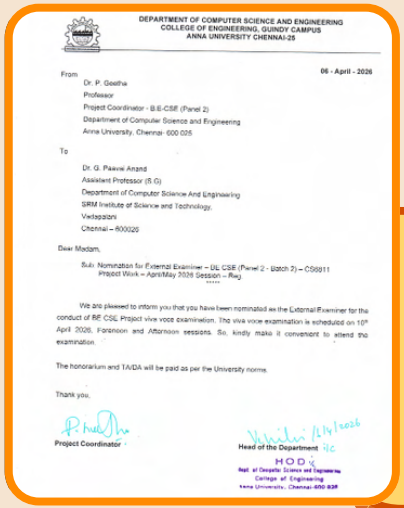
HOD/ CSE & Convenor

Dr. C. Gomathy

VP (Academics & Placements)

Dr. C. V. Jayakumar

Dean (FET)


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COLLEGE OF ENGINEERING, GUINDY CAMPUS

ANNA UNIVERSITY CHENNAI-25

06 - April - 2026

From

Dr. P. Geetha

Professor

Project Coordinator - B.E-CSE (Panel 2)

Department of Computer Science and Engineering

Anna University, Chennai- 600 025

To

Dr. G. Paavai Anand

Assistant Professor (S.G)

Department of Computer Science And Engineering

SRM Institute of Science and Technology,

Vadapalani

Chennai – 600026

Dear Madam,

Sub: Nomination for External Examiner – BE CSE (Panel 2 - Batch 2) – CS8811 Project Work – April/May 2026 Session – Reg

We are pleased to inform you that you have been nominated as the External Examiner for the conduct of BE CSE Project viva voce examination. The viva voce examination is scheduled on 10th April 2026, Forenoon and Afternoon sessions. So, kindly make it convenient to attend the examination.

The honorarium and TA/DA will be paid as per the University norms.

Thank you,

Project Coordinator

Head of the Department

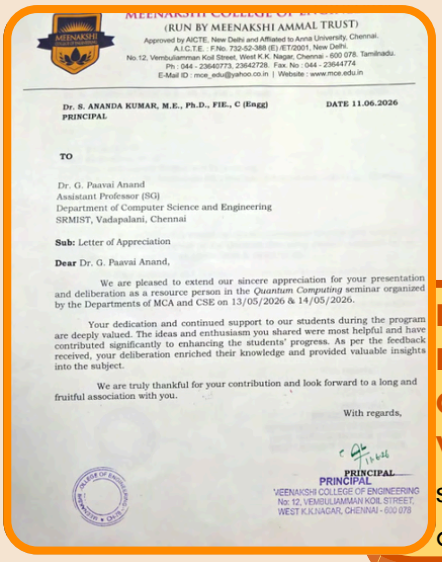
HOD

Dr. G. Paavai Anand served as a **Project Viva Voce Examiner for Anna University on 10-04-2026**, contributing to the evaluation of student projects and academic excellence.

Faculty Milestone

Dr. G. Paavai Anand successfully completed an **NPTEL-AICTE certification course** Introduction to quantum computing conducted during January-February 2026.




(RUN BY MEENAKSHI AMMAL TRUST)

Dr. S. ANANDA KUMAR, M.E., Ph.D., FIE., C (Engg) DATE 11.06.2026
PRINCIPAL

TO

Dr. G. Paavai Anand
Assistant Professor (SG)
Department of Computer Science and Engineering
SRMIST, Vadapalani, Chennai

Sub: Letter of Appreciation

Dear Dr. G. Paavai Anand,

We are pleased to extend our sincere appreciation for your presentation and deliberation as a resource person in the *Quantum Computing* seminar organized by the Departments of MCA and CSE on 13/05/2026 & 14/05/2026.

Your dedication and continued support to our students during the program are deeply valued. The ideas and enthusiasm you shared were most helpful and have contributed significantly to enhancing the students' progress. As per the feedback received, your deliberation enriched their knowledge and provided valuable insights into the subject.

We are truly thankful for your contribution and look forward to a long and fruitful association with you.

With regards,

PRINCIPAL
PRINCIPAL
VEENAKSHI COLLEGE OF ENGINEERING
No: 12, VEMBULIAMMAN KOIL STREET,
WEST K.K.NAGAR, CHENNAI - 600 078

Dr. G. Paavai Anand served as a **Resource Person at Meenakshi College of Engineering, Virugambakkam**, delivering an expert session during a Symposium, Workshop, and Seminar on 14-05-2026.

Dr. G. Paavai Anand served as a **Jury Member at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, organized by SRM Institute of Science and Technology, Vadapalani Campus, during April 2026.



Faculty Milestone



Dr. P. Durgadevi successfully completed the **AWS Academy certification - Cloud Architecting Training Badge** conducted during May 2026.

Dr. P. Durgadevi successfully completed an **NPTEL certification course on "Cloud Computing and Distributed Systems"**, conducted during January-March 2026.





Dr. K. Akila served as a **Jury Member for The Visual Computer**, published by Springer Nature, during January-February 2026.

Faculty Milestone



Dr. K. Akila served as a **Jury Member for the Iranian Journal of Science and Technology: Transactions of Electrical Engineering**, published by Springer Nature, during December 2025 – January 2026.

Dr. K. Akila served as a **Jury Member for Scientific reports**, contributing to the peer-review process of scholarly publications during January 2026.



Dr.K.Akila successfully completed the NPTEL certification course on **"Cloud Computing and Distributed Systems"**, conducted during January-March 2026.



Faculty Milestone



Dr. K. Akila served as a **Jury Member for Sensing and Imaging**, published by Springer Nature, during March 2026.

Dr. K. Akila served as a **Jury Member for the Asian Journal of Environment & Ecology** during March 2026.





Dr. K. Akila served as a **Jury Member for the Journal on Advances in Signal Processing**, published by Springer Nature, during **April 2026**.

Faculty Milestone


Certificate No: PRCJAST1344858.A
Academic Year: 2025-2026
Month: April - 2025

Current Journal of Applied Science and Technology

Certificate of Excellence in Reviewing

awarded to

K.Akila

SRM Institute of Science and Technology, India

in recognition of an outstanding contribution to the quality of the journal.

Dr. M. B. Mondal
Chief Managing Editor

India: Guest House Road, Street no - 1/8, Hooghly, West Bengal, India. Tele: +91 8017752708
UK: Third Floor, 207 Regent Street, London, W1B 3HH, UK. Fax: +44 20-3011-1429

Dr. K. Akila served as a **Jury Member for the Current Journal of Applied Science and Technology** during March–April 2026.

Dr. K. Akila successfully completed the **AWS Academy Graduate – Cloud Architecting Training Badge**, conducted by AWS Academy, during May 2026.


aws academy

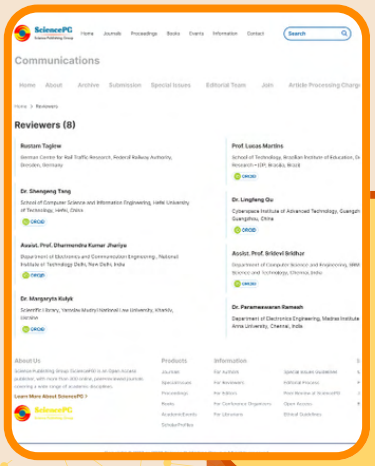
Akila K

Certificate of Completion for
AWS Academy Graduate - Cloud Architecting - Training Badge

Course hours completed
60 hours

Issued on
05/09/2026

Digital badge
https://www.credly.com/go/Fq2sv0Qk


SciencePG

Communications

Reviewers (8)

Dr. Sridevi Sridhar was appointed as a **Board Reviewer for the Communications Journal** (ISSN Online: 2328-5923) for the period January 2026 – January 2029.

Faculty Milestone



PSG COLLEGE OF TECHNOLOGY, COIMBATORE - 641004
DEPARTMENT OF INFORMATION TECHNOLOGY
CERTIFICATE OF APPRECIATION

This certificate is awarded to Dr Sridevi Sridhar , DEPARTMENT OF CSE
SRM INSTITUTE OF SCIENCE AND TECHNOLOGY VADAPALANI CAMPUS for serving as a reviewer for the IEEE TECHNICALLY SPONSORED SECOND INTERNATIONAL CONFERENCE ON INTELLIGENT SYSTEMS FOR COMMUNICATION, IoT AND SECURITY organized by the Department of Information Technology, PSG College of Technology, Coimbatore, during 8 – 10 January 2026.

Convenor | Director PSG CARE

Dr. Sridevi Sridhar served as a **Resource Person at the IEEE & PSG College of Technology, Coimbatore**, delivering expert sessions during a Conference, Symposium, Workshop, and Seminar, conducted in January 2026.



April 09, 2026

Letter of Appreciation

Sub: Letter of Appreciation for contributing to SIMS Consultancy Project – Mentors – Reg

I am writing this letter to convey the highest level of appreciation for the Dept. Of CSE, SRM Institutesof Science and Technology for contributing to the consultancy projects during the AY 25-26.

The following faculties of the department have significantly contributed to the projects as mentors:

Dr. K Akila – SIMS Auto Tech Project
Dr. V Akila – SIMS Auto Tech Project
Dr. Sridevi Sridhar – SIMS Digital Signage Project

For SRM INSTITUTES FOR MEDICAL SCIENCE
SOLOMAN AROCKIA RAJA S
General Manager – HR

Dr. Sridevi Sridhar served as the **Mentor for the consultancy project "SIMS Digital Signage"**, successfully carried out in collaboration with SIMS Chennai during May 2025 - April 2026.



Infosys
Navigate your next

COURSE COMPLETION CERTIFICATE

The certificate is awarded to
Dr Sridevi Sridhar
for successfully completing the course
Website Creation
on June 4, 2026

Infosys | Springboard
Congratulations! You make us proud!

Satheesha B. Nanjappa
Senior Vice President and Head, Education, Training and Assessment, Infosys Limited

Dr. Sridevi Sridhar successfully completed the **Infosys Springboard certification course on "Website Creation"**, conducted during June 2026.

Faculty Milestone


SIMS

April 09, 2026

Letter of Appreciation

Sub: Letter of Appreciation for contributing to SIMS Consultancy Project – Coordinators - Reg.

I am writing this letter to convey the highest level of appreciation for the Dept. Of CSE, SRM Institutesf Science and Technology for contributing to the consultancy projects during the AY 25-26.

The following faculties of the department have significantly contributed to the projects as coordinators:

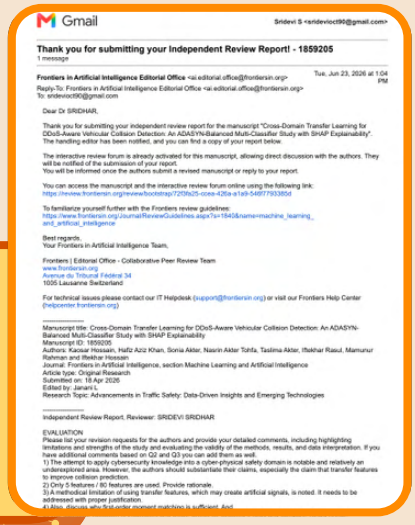
Dr. Gold Dilip, HoD/CSE

Dr. Sridevi Sridhar, AP/CSE

For SRM INSTITUTES FOR MEDICAL SCIENCE

SOLOMAN AROCKIA RAJA S
General Manager – HR

Dr. Sridevi Sridhar served as the **Coordinator for the consultancy projects "SIMS Digital Signage" and "SIMS Auto Tech"**, successfully carried out in collaboration with SIMS Chennai during April 2024 - April 2026.


Gmail

Thank you for submitting your Independent Review Report! - 1859205

Frontiers in Artificial Intelligence Editorial Office <ai.editorial.office@frontiersin.org> Tue, Jun 23, 2026 at 1:04 PM

Dear Dr SRIDHAR,

Thank you for submitting your independent review report for the manuscript "Cross-Domain Transfer Learning for DDoS-Aware Vehicular Collision Detection: An ADASYN-Balanced Multi-Classifier Study with SHAP Explainability".

Best regards,
Your Frontiers in Artificial Intelligence Team,

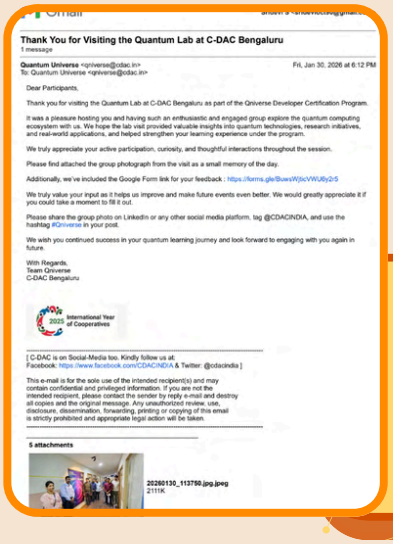
Frontiers | Editorial Office - Collaborative Peer Review Team

Dr. Sridevi Sridhar served as a **Journal Reviewer for Frontiers in Artificial Intelligence Editorial Office**, contributing to the peer-review process on 23-06-2026.



Dr. Sridevi Sridhar was inducted as an **Invited Fellow at The AI Fellowship**, recognizing her contributions to Artificial Intelligence and research, on 23-05-2026.

Faculty Milestone



Thank You for Visiting the Quantum Lab at C-DAC Bengaluru

1 message

Quantum Universe <qniverse@cdac.in> Fri, Jan 30, 2026 at 6:12 PM
To: Quantum Universe <qniverse@cdac.in>

Dear Participants,

Thank you for visiting the Quantum Lab at C-DAC Bengaluru as part of the Qniverse Developer Certification Program.

It was a pleasure hosting you and having such an enthusiastic and engaged group explore the quantum computing ecosystem with us. We hope the lab visit provided valuable insights into quantum technologies, research initiatives, and real-world applications, and helped strengthen your learning experience under the program.

We truly appreciate your active participation, curiosity, and thoughtful interactions throughout the session.

Please find attached the group photograph from the visit as a small memory of the day.

Additionally, we've included the Google Form link for your feedback : https://forms.gle/BuwsWjtcVWU8y2r5

We truly value your input as it helps us improve and make future events even better. We would greatly appreciate it if you could take a moment to fill it out.

Please share the group photo on LinkedIn or any other social media platform, tag @CDACINDIA, and use the hashtag #Qniverse in your post.

We wish you continued success in your quantum learning journey and look forward to engaging with you again in future.

With Regards,
Team Qniverse
C-DAC Bengaluru

International Year of Cooperatives 2025

[C-DAC is on Social-Media too. Kindly follow us at:
Facebook: https://www.facebook.com/CDACINDIA & Twitter: @cdacindia]

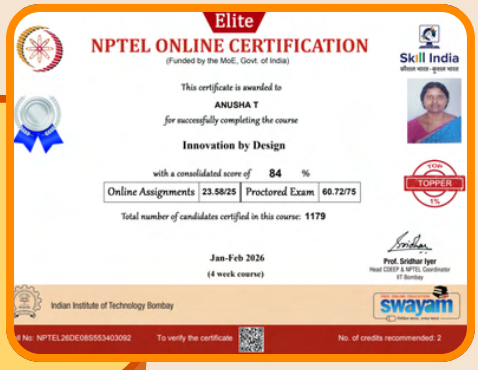
This e-mail is for the sole use of the intended recipient(s) and may contain confidential and privileged information. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies and the original message. Any unauthorized review, use, disclosure, dissemination, forwarding, printing or copying of this email is strictly prohibited and appropriate legal action will be taken.

5 attachments

20260130_113750.jpg.jpeg
211K

Dr. Sridevi Sridhar was invited to visit the **C-DAC Quantum Photonics Lab, Bengaluru,on 30-01-2026**, recognizing her academic and research contributions in the field of emerging technologies.

Dr. T. Anusha successfully completed an **NPTEL certification course - Innovation by Design**, conducted during January-February 2026.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India

This certificate is awarded to

ANUSHA T

for successfully completing the course

Innovation by Design

with a consolidated score of 84 %

Online Assignments	23.58/25	Proctored Exam	60.72/75

Total number of candidates certified in this course: 1179

Jan-Feb 2026

(4 week course)

Prof. Sridhar Iyer

Indian Institute of Technology Bombay

swayam

No. of credits recommended: 2



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India

This certificate is awarded to

ANUSHA T

for successfully completing the course

Effective Engineering Teaching in Practice

with a consolidated score of 87 %

Online Assignments	24.83/25	Proctored Exam	62.51/75

Total number of candidates certified in this course: 1237

Prof. Andrew Thangaraj

Jan-Feb 2026

(4 week course)

Prof. Vignesh Muthuvijayan

Indian Institute of Technology Madras

swayam

No. of credits recommended: 2

Dr. T. Anusha successfully completed an **NPTEL certification course - Effective Engineering Teaching in Practice**, conducted during January-February 2026.

Faculty Milestone


2026 IEEE INTERNATIONAL CONFERENCE ON AI ENGINEERING AND INNOVATION
(AIEI 2026)
26th-28th March, 2026
National Institute of Technology Jamshedpur, Jharkhand, India
Certificate of Participation

Dr. T. Anusha presented a **research article at the AIEI 2026 Conference, organized by NIT Jamshedpur**, during March 2026.

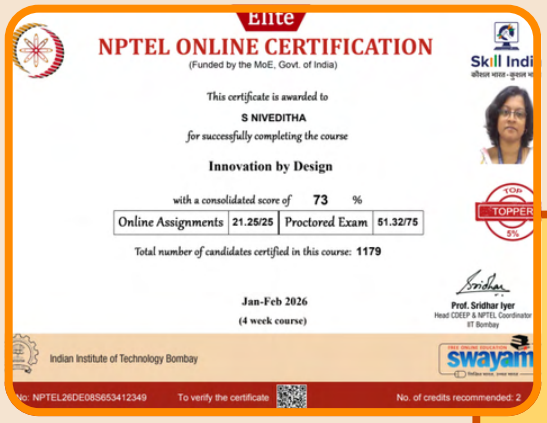

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
International Conference on Intelligent System And Digital Transformation (ICISD'26)
CERTIFICATE OF PARTICIPATION
presented to
Dr. T. Anusha
SRM Institute of Science and Technology, Vadapalani
has participated and presented a paper titled
A MULTI-STAGE COMPUTER VISION ARCHITECTURE FOR UAV-BASED CROWD SUSPECT IDENTIFICATION
in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Chennai, Tamil Nadu, India held on 6th and 7th April 2026.

Dr. T. Anusha presented a **research article at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, held during April 2026.


Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)
Skill India
This certificate is awarded to
ANUSHA T
for successfully completing the course
Effective Engineering Teaching in Practice
with a consolidated score of 87 %
Online Assignments 24.83/25 | Proctored Exam 62.51/75
Total number of candidates certified in this course: 1237
TOPPER
Prof. Andrew Thangaraj
Jan-Feb 2026
(4 week course)
Prof. Vignesh Muthuvijayan
Indian Institute of Technology Madras
swayam

Dr. T. Anusha successfully completed an **NPTEL certification course - Effective Engineering Teaching in Practice**, conducted during January-February 2026.

Faculty Milestone


Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

S NIVEDITHA

for successfully completing the course

Innovation by Design

with a consolidated score of 73 %

Online Assignments	21.25/25	Proctored Exam	51.32/75

Total number of candidates certified in this course: 1179

Jan-Feb 2026

(4 week course)

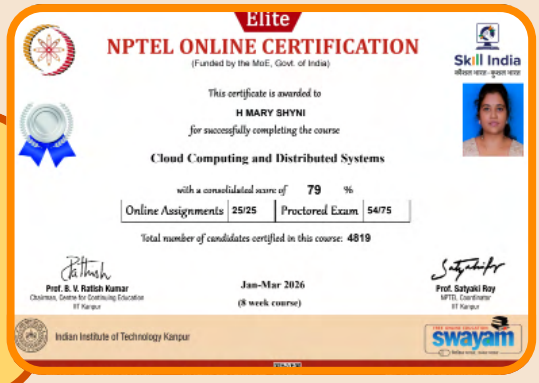
Prof. Sridhar Iyer

Indian Institute of Technology Bombay

swayam

No: NPTEL26DE08S653412349 To verify the certificate No. of credits recommended: 2

Ms. S. Niveditha successfully completed an **NPTEL certification course - Innovation by Design**, conducted during January-February 2026.


Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H MARY SHYNI

for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of 79 %

Online Assignments	25/25	Proctored Exam	54/75

Total number of candidates certified in this course: 4819

Prof. B. V. Ratish Kumar

Jan-Mar 2026

(8 week course)

Prof. Satyaki Roy

Indian Institute of Technology Kanpur

swayam

Dr. H. Mary Shyni successfully completed the **NPTEL certification course and earned the Elite Silver certification**, conducted during January-March 2026.


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

Faculty of Engineering and Technology

Vadapalani Campus, Chennai - 26

Department of Computer Science and Engineering

INTERNATIONAL CONFERENCE ON

INTELLIGENT SYSTEMS AND DIGITAL TRANSFORMATION

IN COLLABORATION WITH

CARDIFF METROPOLITAN UNIVERSITY, WALES, UK

BEST PAPER AWARD

presented to

Dr/Mr./Ms. Dr H.Mary Shyni

affiliated with SRM Institute of Science and Technology, Vadapalani

PAPER TITLED ON

Vision Transformer-Based Explainable AI-Driven Potato Leaf Disease Classification in Uncontrolled Field Environments

in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, held on 6 and 7 April 2026

Dr. Golda Dilip HOD/ CSE & Convener

Dr. C. Gomathy VP (Academics & Placements)

Dr. C. V. Jayakumar Dean (FET)

Dr. H. Mary Shyni received the **Best Paper Award at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, organized by SRM Institute of Science and Technology, Vadapalani Campus, during April 2026.

Faculty Milestone


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
INTERNATIONAL CONFERENCE ON
INTELLIGENT SYSTEMS AND DIGITAL TRANSFORMATION
IN COLLABORATION WITH
CARDIFF METROPOLITAN UNIVERSITY, WALES, UK
CO-CHAIR CERTIFICATE
presented to
Ms. V. Deepa
affiliated with SRM Institute of Science and Technology, Vadapalani
has served as a Co-Chair in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, held on 6th and 7th April 2026
Dr. Golda Dilip
HOD/ CSE & Convener
Dr. C. Gomathy
VP (Academics & Placements)
Dr. C. V. Jayakumar
Dean (FET)

Ms.V.Deepa Served as **Session Co-Chair at the International Conference on Intelligent System and Digital Transformation (ICISD'26)** organized by SRMIST in online mode during
06 Apr 2026 - 07 Apr 2026.


ICTACADEMY
CERTIFICATE OF PARTICIPATION
V DEEPA
SRM Institute of Science and Technology, Vadapalani Campus
has participated in one week Faculty Development Program on
Cloud Solutions Architect - Associate (AWS)
conducted by ICT Academy on 04 May 2026 to 09 May 2026 at
SRM Institute of Science and Technology, Vadapalani Campus
aws academy

Ms. V.Deepa successfully achieved an **Industry Certification in Cloud Architecting, organized by AWS Academy**, in offline mode during
04 May 2026 - 09 May 2026


aws academy
Charulatha R.T
Certificate of Completion for
AWS Academy Graduate - Cloud Architecting - Training Badge
Course hours completed
60 hours
Issued on
05/09/2026
Digital badge
https://www.credly.com/go/pC99M0se

Ms. R. T. Charulatha successfully completed the **AWS Academy certification programme**, conducted during May 2026.

Faculty Milestone


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
INTERNATIONAL CONFERENCE ON
INTELLIGENT SYSTEMS AND DIGITAL TRANSFORMATION
IN COLLABORATION WITH
CARDIFF METROPOLITAN UNIVERSITY, WALES, UK
BEST PAPER AWARD
presented to
Dr./Mr./Ms. R. Saranya
affiliated with SRM Institute of Science and Technology, Vadapalani
PAPER TITLED ON
AI-Driven Regulatory Intelligence for Legal Document Compliance
in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, held on 6th and 7th April 2026
Dr. Golda Dilip
HOD- CSE & Convener
Dr. C. Gunathy
VP (Academics & Placements)
Dr. C. V. Jayakumar
Dean (FET)

Ms. R. Saranya received the **Best Paper Award at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, organized by SRM Institute of Science and Technology, Vadapalani Campus, during April 2026.

Ms. R. Saranya presented a **research article in the International Journal of Virtual Reality Applications (IJVRA-UGC Journal)** during April 2026.


International Journal of Versatile Research and Analys
IJVRA.ORG | ISSN: 2984-8903
An International Open Access, Peer - Reviewed, Refereed Journal
The Board of
International Journal of Versatile Research and Analysis
Is hereby awarding this certificate to
R Saranya
In recognition of the publication of the paper entitled
Intelligent Intrusion Management System using Machine Learning for Risk Aware Cyber Threat Analysis
Published in Volume 4 Issue 4, April-2026, 22-04-2026, | Impact Factor: 9.12 by Google Scholar
Co-Authors - Mani Shankar B, Nilesh J, Jai Vignesh K
Paper ID - IJVRA2604980
Registration ID - 704568
Editor-In Chief
Transparent Peer Review Based on UGC CARE Approved Journal Publication and Global Indexing
An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator
IJVRA - International Journal of Versatile Research and Analysis
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal
Website: www.ijvra.org | Email: editor@ijvra.org | ESTD: 2023



Ms. R. Saranya successfully completed the **AWS Academy Graduate – Cloud Architecting certification programme**, conducted by AWS Academy, during May 2026.

Faculty Milestone


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
INTERNATIONAL CONFERENCE ON
INTELLIGENT SYSTEMS AND DIGITAL TRANSFORMATION
IN COLLABORATION WITH
CARDIFF METROPOLITAN UNIVERSITY, WALES, UK
CO-CHAIR CERTIFICATE
presented to
Ms R.Saranya
affiliated with SRM Institute of Science and Technology, Vadapalani
has served as a Co- Chair in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, held on 6th and 7th April 2026
Dr. Golda Dilip
Dr. C. Gomathy
Dr. G. V. Jayakumar

Ms. R. Saranya served as a **Session Co-Chair** at the **International Conference on Intelligent Systems and Digital Transformation (ICISD'26)** during April 2026.

Ms. R. Saranya presented a research article in the **International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE)** during April 2026.


IJARCCE
INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING
"Meets UGC Parameters"
A Monthly Peer-Reviewed & Refereed journal
CERTIFICATE OF PUBLICATION
This is to certify that
Mrs. N. SARANYA
Assistant Professor, Department of Computer Science and Engineering, SRM Institute of Science and Technology, Chennai, India
has published a paper entitled
Secure Image & Audio Steganography Using AES-256 Encryption and Hybrid DWT-SVD Frequency Domain Embedding
Volume 15, Issue 4, April 2026
DOI: 10.17148/IJARCCE.2026.154196
ISSN (Online) 2278-1021
ISSN (Print) 2319-5940
Impact Factor 8.471
ijarcce.com
Editor-in-Chief
IJARCCE


IJARCCE
INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING
"Meets UGC Parameters"
A Monthly Peer-Reviewed & Refereed journal
CERTIFICATE OF PUBLICATION
This is to certify that
MRS. SARANYA R
Faculty, Department of Computer Science and Engineering, SRM Institute of Science and Technology Vadapalani
has published a paper entitled
Talent Track Workforce Employment Solutions Platform
Volume 15, Issue 5, May 2026
DOI: 10.17148/IJARCCE.2026.15512
ISSN (Online) 2278-1021
ISSN (Print) 2319-5940
Impact Factor 8.471
ijarcce.com
Editor-in-Chief
IJARCCE
Google Scholar
Crossref
MENDELEY

Ms. R. Saranya presented a **research article in the IJARCCE-UGC** Journal, during May 2026.

Faculty Milestone


IJIREEICE

INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN ELECTRICAL, ELECTRONICS, INSTRUMENTATION AND CONTROL ENGINEERING

As per UGC Suggestive Parameters

A Monthly Peer-Reviewed & Refereed journal

CERTIFICATE OF PUBLICATION

This is to certify that

NIRANJANA S

Assistant Professor, Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Campus, Chennai, India

has successfully published the research paper entitled

SENTINEL: Multimodal AI Framework for Contract Risk Analysis and Negotiation Strategy Generation

Volume 14, Issue 4, April 2026

DOI: 10.17148/IJIREEICE.2026.14453

ISSN (Online) 2321-2004
ISSN (Print) 2321-5526

Impact Factor 8.414

Editor-in-Chief
IJIREEICE

Ms. S. Niranjana presented a research article in the International Journal of Innovative **Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREEICE)** during April 2026.

Ms. S. Niranjana presented a **research article in the International Advanced Research Journal in Science, Engineering and Technology (IARJSET)** during April 2026.


IARJSET

International Advanced Research Journal in Science, Engineering and Technology

A monthly Peer-reviewed & Refereed journal

CERTIFICATE OF PUBLICATION

This is to certify that

NIRANJANA S

Assistant Professor, Department of Computer Science and Engineering, SRM Institute of Science and Technology, Chennai, India

Published a paper entitled

STOCKIQ: Comparative Analysis of Data Driven Models for Historical Stock Market Prediction

Volume 13, Issue 4, April 2026

DOI: 10.17148/IARJSET.2026.13480

ISSN (Online) 2393-8021
ISSN (Print) 2394-1588

Impact Factor 8.311

Editor-in-Chief
IARJSET


Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India

This certificate is awarded to

NIRANJANA S

for successfully completing the course

Cloud Computing

with a consolidated score of 81 %

Online Assignments	24.69/25	Proctored Exam	55.85/75

Total number of candidates certified in this course: 33252

Jan-Apr 2026

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

NPTEL26CS55S1057600220

To verify the certificate

No. of credits recommended: 4

Ms. S. Niranjana successfully completed an **NPTEL certification course - Cloud Computing**, conducted during January-April 2026.

Faculty Milestone


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
International Conference on Intelligent System And Digital Transformation (ICISD'26)
CERTIFICATE OF PARTICIPATION
presented to
Ms. Niranjana S
SRM Institute of Science and Technology, Vadapalani
has participated and presented a paper titled
A GRU Based Computational Framework for Temporal Air Quality and Prediction Analysis
in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Chennai, Tamil Nadu, India held on 6th and 7th April 2026.
Dr. Golda Dilip HOD/ CSE & Convener
Dr. C. Gomathy VP (Academics & Placements)
Dr. C. V. Jayakumar Dean (FET)

Ms. S. Niranjana presented a research article at the **International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, held during April 2026.


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
International Conference on Intelligent System And Digital Transformation (ICISD'26)
CERTIFICATE OF PARTICIPATION
presented to
Ms. Niranjana S
SRM Institute of Science and Technology, Vadapalani
has participated and presented a paper titled
A Risk-Aware Portfolio Framework Extended with Hedging and Option Pricing
in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Chennai, Tamil Nadu, India held on 6th and 7th April 2026.
Dr. Golda Dilip HOD/ CSE & Convener
Dr. C. Gomathy VP (Academics & Placements)
Dr. C. V. Jayakumar Dean (FET)

Ms. S. Niranjana presented a research article at the **International Conference on Intelligent Systems and Digital Transformation (ICISD'26),** held during April 2026.


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Faculty of Engineering and Technology
Vadapalani Campus, Chennai - 26
Department of Computer Science and Engineering
International Conference on Intelligent System And Digital Transformation (ICISD'26)
CERTIFICATE OF PARTICIPATION
presented to
Ms. Niranjana S
SRM Institute of Science and Technology, Vadapalani
has participated and presented a paper titled
A Cloud Native Machine Learning Framework for Health Insurance Premium Recommendation and Claim Risk Scoring
in the International Conference on Intelligent Systems and Digital Transformation (ICISD'26), organized by the Department of Computer Science and Engineering, SRM Institute of Science and Technology, Vadapalani Chennai, Tamil Nadu, India held on 6th and 7th April 2026.
Dr. Golda Dilip HOD/ CSE & Convener
Dr. C. Gomathy VP (Academics & Placements)
Dr. C. V. Jayakumar Dean (FET)

Ms. S. Niranjana presented a **research article at the International Conference on Intelligent Systems and Digital Transformation (ICISD'26)**, held during April 2026.

"Recognizing the minds that inspire generations."

Welcome to CSE Family



Dr. Beenarani Manoj
Associate Professor



Dr.P. Arulmozhi
Assistant Professor
(Sr.Grade)



D. Ilakkiaselvan
Assistant Professor
(Jr.G)

"Fresh perspectives, lasting impact."

STUDENTS CORNER

Photography



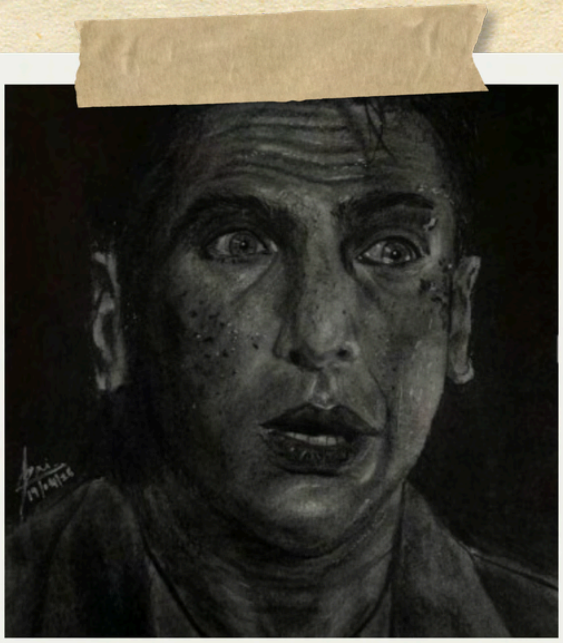


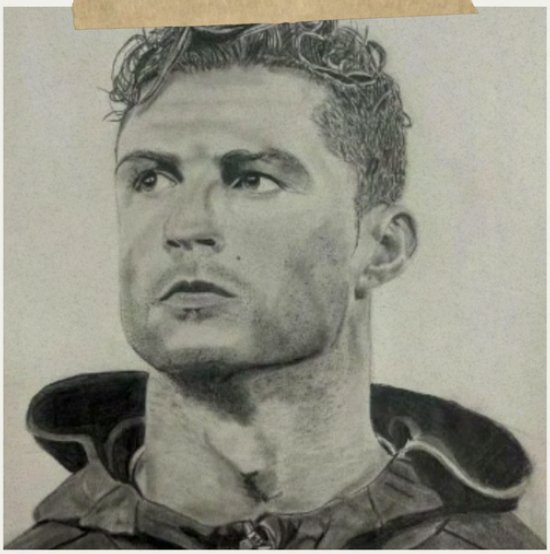


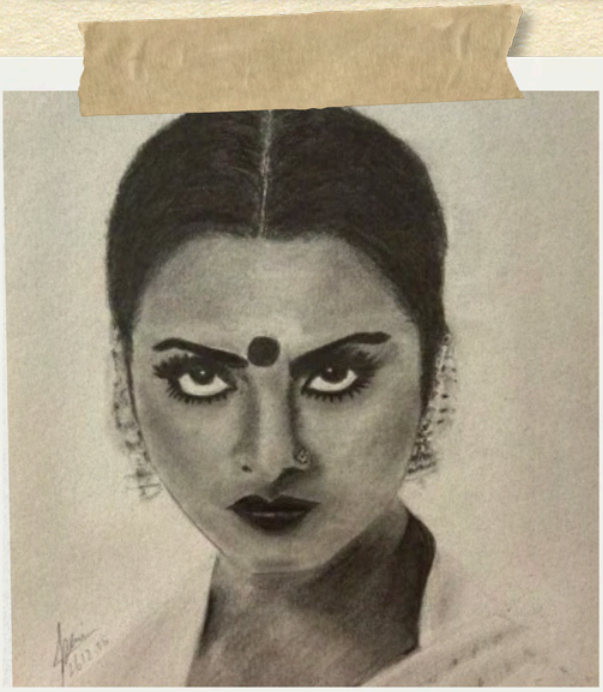
Sasank Devarakonda
1st Year CSE B

STUDENTS CORNER

Sketches







AARTI PAI
2nd Year CSE A

STUDENTS CORNER

LITERATURE

The Weight of the Ground

The monsoon arrived late this year.
The old well in the courtyard is cracked.
We still draw water from the bottom.
The silt settles slow in the brass pot.
Grandfather sits on the string cot.
He watches the crows on the electric wire.
They fight for the highest point.
One falls, another takes the space.
In the kitchen, the mustard seeds pop.
The oil is hot, the smoke rises high.
We divide the bread into equal parts.
But someone's piece is always smaller.
The street dog sleeps by the blue gate.
He knows which boots to avoid.
He knows who throws the dry crusts.
He knows when to keep his head down.
The weaver under the tin roof moves his feet.
The green thread crosses the saffron thread.
A white line holds them both tight.
He sells the cloth for a few coins.
Tomorrow the dust will rise again.
The buses will honk at the crossroads.
We will sweep the porch before noon .
We will pretend the foundation isn't moving

Name : Abhishek M
Reg no: RA2311003040039

STUDENTS CORNER

LITERATURE

The Race I Never Ran

A rat race
but i went off track ignoring the finishing line;
i climbed into my bedroom window
and roamed about my home,
but my parents looked at me horrified;
i was just a rat
that wasn't supposed to be back home
and tried to drive me away-
thodapakattis flew around
and i went out in tears
and saw the rat race still hadn't come to an end.
in fact, it didn't even start,
so i ran, and ran
past the finish line
into another field
and won a platinum of my own.

Name : Aishwarya R V
Reg no: RA2511003040034

"where talent takes the spotlight"

FACULTY CORNER

Before You Ask AI, Ask Yourself

Dr. G. Paavai Anand
Assistant Professor(SG)/CSE

"I believe that at the end of the century the use of words and general educated opinion will have altered so much that one will be able to speak of machines thinking without expecting to be contradicted."

— Alan Turing, 1950

More than seventy-five years ago, when computers occupied entire rooms and performed only basic calculations, Alan Turing envisioned a future where machines could "think". Today, that vision is no longer science fiction. AI writes code, summarizes research papers, creates presentations, translates languages, and even engages in conversations.

As a faculty member, one question I hear almost every now and then is, "Ma'am, what do you think about AI? Will it replace engineers? Is it okay to use ChatGPT for assignments?" Their curiosity reflects the excitement—and uncertainty—of a generation growing up with AI. As someone who teaches technology and continues to learn alongside my students, I felt it was important to share my perspective.

A few weeks ago, while preparing lecture material, I used an AI tool to organize my notes. Within seconds, it produced a beautifully structured explanation with examples and references. It looked flawless—until I discovered that one reference did not exist and a few technical details were inaccurate. That experience reminded me of a simple truth: AI can generate information, but only humans can validate knowledge.

This, in my opinion, is the new literacy of our time.

Artificial Intelligence is not the future—it is the present. The real question is no longer whether we should use AI, but how we should use it. AI should be viewed as a collaborator that enhances learning, creativity, and productivity—not as a shortcut that replaces thinking.

As educators, we must encourage students to use AI responsibly:

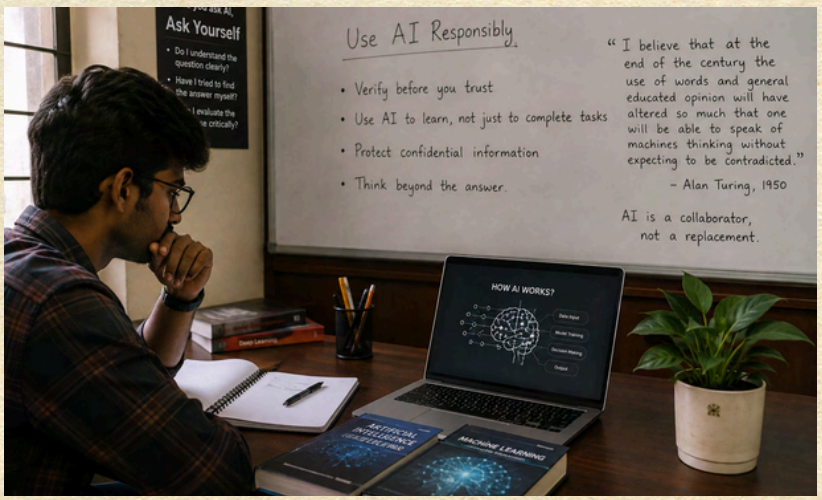
- Verify before you trust. AI can confidently present incorrect information.
- Use AI to learn, not merely to complete tasks. Let it explain concepts, challenge your understanding, and inspire new ideas.
- Protect confidential information. Never upload personal, research, examination, or institutional data to public AI platforms.
- Think beyond the answer. The quality of AI depends on the quality of our questions and our ability to critically evaluate its responses.

Tomorrow's engineers will not be defined by how quickly they can generate content using AI. They will be recognized for their ability to solve problems ethically, ask insightful questions, innovate across disciplines, and make decisions that technology alone cannot.

Educational institutions therefore have a responsibility that extends beyond teaching algorithms and programming languages. We must nurture graduates who combine technological competence with integrity, curiosity, and sound judgment.

AI may continue to evolve at an extraordinary pace, but wisdom, empathy, creativity, and ethical responsibility will always remain uniquely human. The future belongs not to those who compete with intelligent machines, but to those who learn to collaborate with them while never surrendering the most powerful tool they possess—their own ability to think.

After all, AI can generate answers in seconds, but only human intelligence can determine which answers truly matter.



"Teaching is the art of turning curiosity into capability."

Vibe Coding: The Future of AI-Powered Software Development

Dr.K.Akila, Asst.Prof (S.G)/CSE

The world of software development is rapidly evolving, and Vibe Coding has emerged as one of the latest trends in programming. Vibe Coding refers to an AI-assisted coding approach where developers describe what they want in natural language, and artificial intelligence generates, explains, and even debugs the required code. Instead of focusing on writing every line of code manually, developers can concentrate on solving problems and building innovative applications.

Powered by advanced large language models, Vibe Coding tools can generate code snippets, suggest improvements, create documentation, and identify errors in real time. This significantly reduces development time, improves productivity, and enables beginners to build functional applications with minimal programming experience. Popular AI coding assistants have made software development more accessible by supporting multiple programming languages and frameworks.

Vibe Coding is transforming industries such as web development, mobile app development, data science, cybersecurity, and automation. It encourages rapid prototyping, faster product development, and greater collaboration between technical and non-technical users. However, developers must still verify AI-generated code for correctness, security, and performance, as human expertise remains essential.

As artificial intelligence continues to advance, Vibe Coding is expected to become a standard part of software engineering. By combining human creativity with AI-powered assistance, this emerging technology is reshaping how software is designed, developed, and maintained, making innovation faster and more efficient than ever before.

"Vibe Coding is redefining software development by combining human creativity with artificial intelligence, enabling developers to build smarter applications faster while fostering innovation across industries."

Fun Fact

The term "Vibe Coding" became popular in 2025 to describe coding by expressing intent in natural language while AI generates much of the implementation—shifting the developer's role toward designing, reviewing, and refining software.

Tech Insights

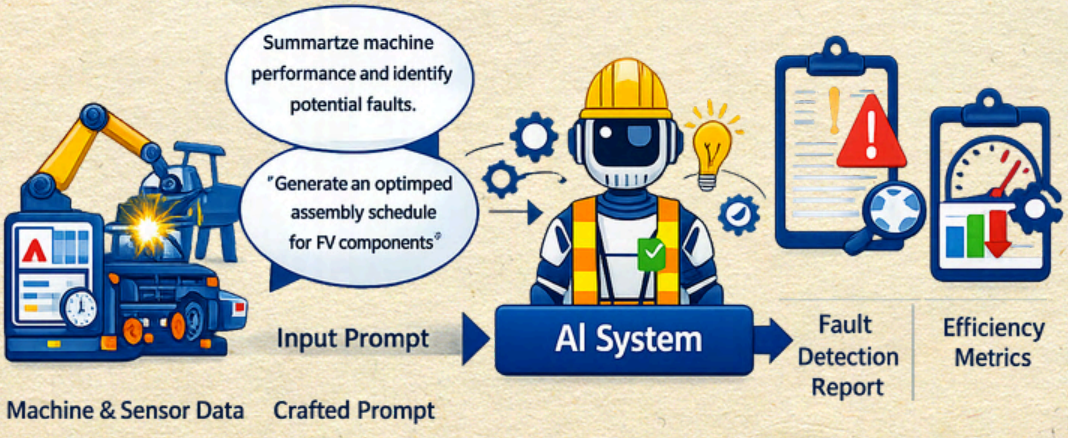
- AI is making software development faster and more efficient.
- Modern developers increasingly collaborate with AI coding assistants.
- AI-powered tools are enabling rapid prototyping and innovation.
- Human creativity remains essential for designing secure and reliable software.

Common Belief (Myth)	**The Truth (Fact)**
AI replaces programmers.	AI empowers programmers.
More code means better software.	Better design creates better software.
One prompt is enough.	Refinement and iteration improve results.
AI knows everything.	AI assists, but human judgment is essential.

AI on the Assembly Line:
The Power of Prompt Engineering in Automotive Production

Dr.P.Durgadevi
Assistant Professor(SG)/CSE

Prompt engineering is revolutionizing the automobile manufacturing industry by enabling precise, context-aware interactions between engineers and AI systems. In modern smart factories, AI-driven tools assist in design optimization, predictive maintenance, and production scheduling. By crafting domain-specific prompts, engineers can guide AI to analyze sensor data, detect anomalies, and recommend process improvements. For example, a production manager might use prompts such as "Summarize machine performance and identify potential faults" or "Generate an optimized assembly schedule for electric vehicle components." These structured prompts help AI systems focus on relevant operational parameters, ensuring accurate insights and actionable recommendations. The workflow begins with machine and sensor data collection, followed by crafted prompts that define the task scope, such as quality inspection or supply chain optimization. The AI system then processes these prompts to produce outputs like fault detection reports, efficiency metrics, or maintenance schedules. This approach reduces downtime, enhances productivity, and supports sustainable manufacturing by minimizing waste and energy consumption. Prompt engineering also democratizes AI use across departments—allowing non-programmers, such as mechanical engineers or line supervisors, to interact effectively with intelligent systems. By combining linguistic precision with industrial context, prompt engineering transforms AI into a collaborative partner in automotive production, driving innovation, efficiency, and reliability across the manufacturing lifecycle.

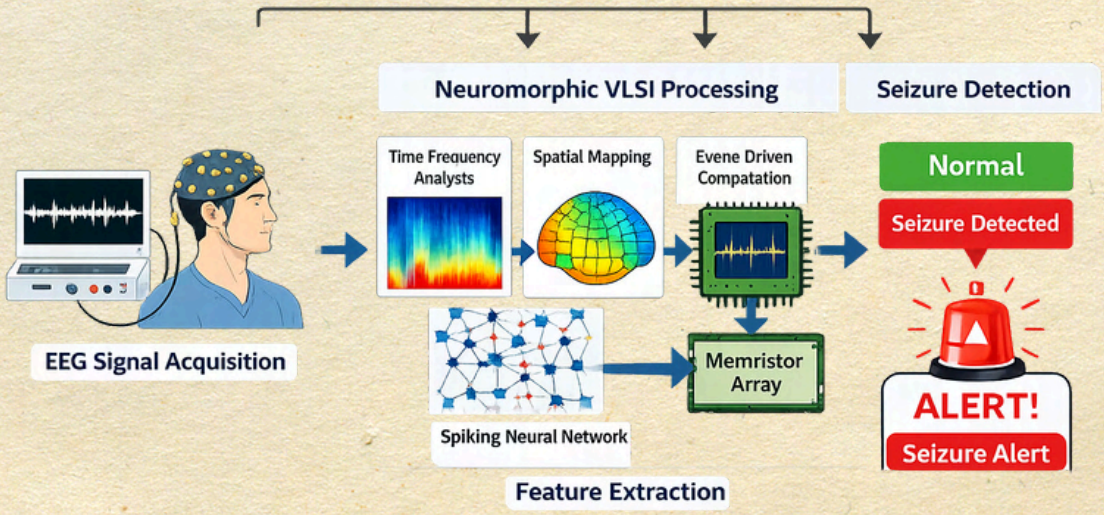


Real-Time EEG Seizure Detection Using Neuromorphic VLSI and Deep Learning

Ms.R.T.Charulatha

Assistant Professor (Jr.G)

Detecting seizures in real time is a critical challenge in healthcare, and combining neuromorphic VLSI with deep learning offers a practical solution. In this system, EEG signals collected from scalp electrodes are transformed into spike-based patterns that resemble how neurons naturally fire. These signals are then processed by neuromorphic VLSI hardware, which uses spiking neural networks and memristor arrays to handle data in an event-driven, low-power way. Deep learning layers such as convolutional and recurrent modules are mapped onto this hardware to recognize the subtle patterns that indicate seizure onset. The system continuously monitors brain activity, quickly distinguishing normal signals from abnormal ones, and sends an immediate alert when a seizure is detected. Compared to traditional GPUbased systems, this design significantly reduces both latency and energy consumption, making it ideal for wearable medical devices and continuous patient monitoring. By blending the adaptability of deep learning with the efficiency of neuromorphic circuits, the approach supports real-time clinical decisions and early intervention, paving the way for smarter, patientfriendly healthcare technologies



IDEATION TEAM



Dr. Golda Dilip
HoD-CSE
HEAD OF EDITORIAL BOARD



Dr. G. Paavai Aanand
FACULTY COORDINATOR



Ms. R. Saranya
FACULTY COORDINATOR



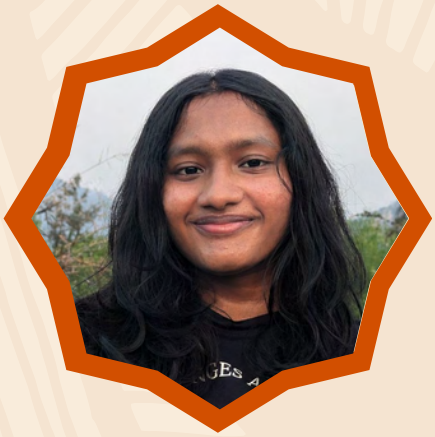
Ms.V.Deepa
FACULTY COORDINATOR



Sharavana Ragav S
CHIEF EDITOR



Shri Nivetha R
HEAD OF CONTENT



Bhavana L
HEAD OF DESIGN

IDEATION TEAM



Jeyaarthi V
DESIGNER



Kavya S Prasad
CONTENT WRITER



Sasank Devarakonda
DESIGNER



B.Sai Saravanan
DESIGNER



Nikilan Cho
CONTENT WRITER



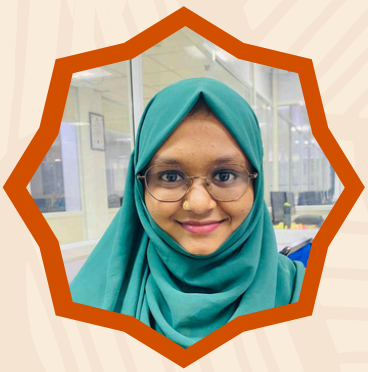
S.Shanmugappriya
DESIGNER



Sara .I
DESIGNER



Jeevadharshini.V
CONTENT WRITER



Aalia Sahanaz .S
CONTENT WRITER


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
LEARN · LEAP · LEAD