



Innovate | Learn | Lead

SAI VIDYA

INSTITUTE OF TECHNOLOGY

(Affiliated to VTU, Approved by AICTE, New Delhi., Recognized by Govt. of Karnataka), NBA Accredited (ECE, CSE, ISE), NAAC 'A' Grade
Rajanukunte, Bangalore 560119

NEWS LETTER

AUGUST 2026

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INSTITUTION'S
INNOVATION
COUNCIL

Vision

Contribute dedicated, skilled, intelligent engineers and business administrators to architect strong India and the world.

Mission

- To provide quality education and skilled training to produce dedicated engineers and managers
- To promote research, innovation, and ethical practices by creating supportive environment.
- To undertake collaborative projects with academia and industry that transform young minds into Socially Responsible Citizen and Globally Competent Professionals.
- To enhance personality traits which lead to entrepreneurship qualities among the students

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Editorial Board

Faculty Representatives

Dr. Raveendra R S , Assoc Prof., Dept. of Chemistry
Prof. Mohan G, Asst. Prof., Dept. of ME
Prof. Eshwaraj, Asst.Prof., Dept. of Civil
Prof. H S Poornima Gowda, Asst. Prof., Dept. of CSE
Prof. Jayshri, Asst. Prof., Dept. of CSE-AIML
Prof. Akshatha V Kulkarni, Asst. Prof., Dept. of ECE
Prof. Shwetha H C, Asst. Prof., Dept. of CSE-DS
Prof. Vidya H A, Asst. Prof., Dept. of ISE
Dr. Vishwanath H S, Asst. Prof., Dept. of Physics
Prof. Niveditha B Doni, Asst. Prof., Dept. of Mathematics
Prof. R Umesh, Asst. Prof., Dept. of MBA
Mr. Dileep Nayaka H. S. Library Asstt, Dept. of Library & Info Centre

Student Representatives

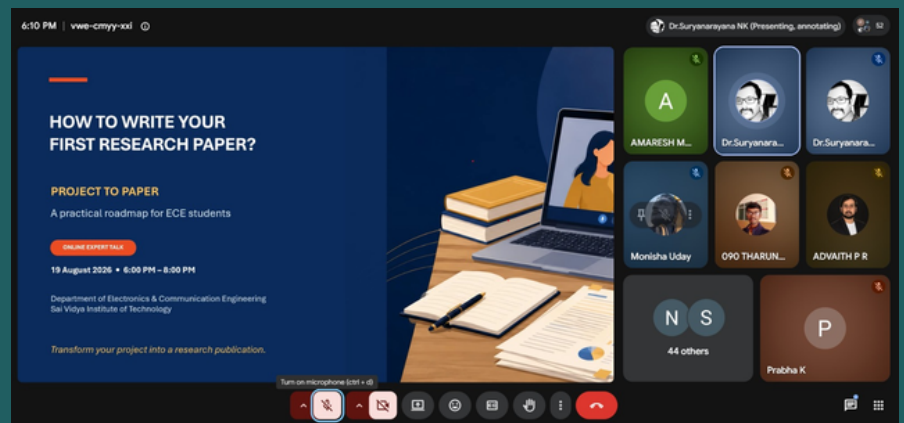
Ms.Shri Kara Bhat A P (1VA24CS133) - CSE
Ms.Lekha Pradeep (1VA23CI062) – CSE (AIML)
Mr.Likhith M (1VA23CD044) – CSE (DS)



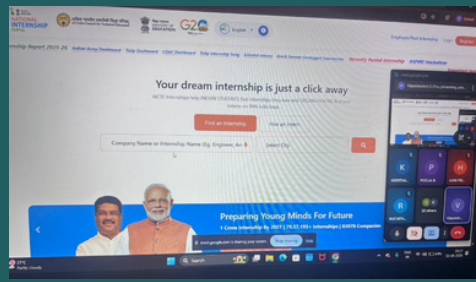
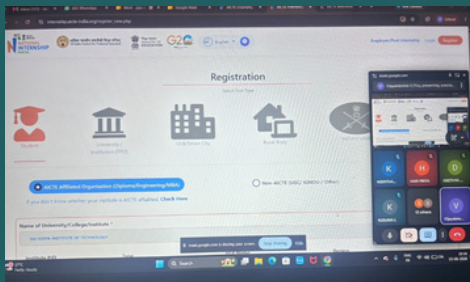
Dr. Manjunath T N
Principal



Events Conducted



Department of ECE conducted a session on “How to Write Your First Research Paper” was conducted to familiarize students with research methodology and technical writing.

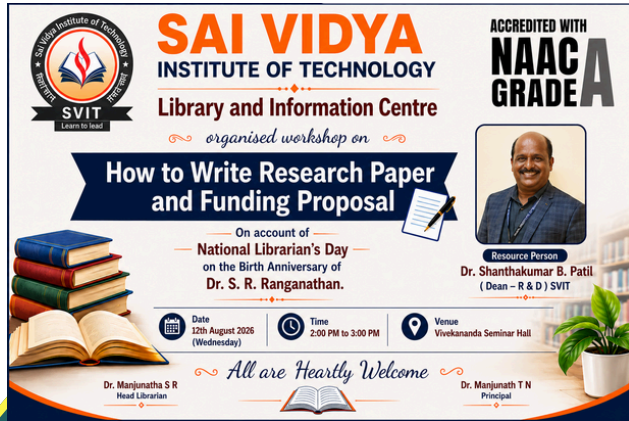


Internship Opportunity Programme

The Internship Coordinator of the Department of CSE (Data Science) conducted an Internship Opportunity Programme to create awareness among students about various internship opportunities. The programme highlighted the importance of internships in gaining practical exposure, enhancing technical skills, and improving career readiness.

Events Conducted

The Department of Library and Information Centre



Event Summary

The Department of Library and Information Centre celebrated National Librarian's Day on account of the birth anniversary of Dr. S. R. Ranganathan. As part of the celebration, a workshop on "How to Write Research Paper and Funding Proposal" was organised on 12th August 2026.

The workshop was conducted to provide participants with useful guidance on preparing research papers and developing funding proposals. Dr. Shanthakumar B. Patil, Dean – R&D, served as the resource person and shared valuable insights related to research writing and funding opportunities. The programme provided an opportunity for faculty and researchers to enhance their understanding of effective research communication and proposal preparation.

Memorandum of Understanding



The Department of CSE (Data Science) signed a Memorandum of Understanding (MoU) with AIEPOCH Technologies to strengthen industry–academia collaboration. The MoU aims to provide students with opportunities for industry exposure, skill development, internships, training, and collaborative technical activities.



Events Conducted

Industrial Visit



As part of our Faculty Development Programme, the faculties had the opportunity to visit QpiAI and gain valuable insights into the exciting world of Quantum Computing, AI, and emerging technologies.

Professional Activity



Awareness Programme on NBA

The Department of CSE (Data Science) conducted an Awareness Programme on NBA (National Board of Accreditation) for faculty and students. The programme focused on understanding NBA accreditation processes, Outcome-Based Education (OBE), and the importance of continuous quality improvement in academic programmes.



Students Achievements



The CSE Department proudly congratulates Yashwanth Reddy R, Prashanth DR, and Surya Kiran for securing the Consolation Award at AHSSCC '26 Project Expo for their project, Design and Implementation of Quantum Resistant Crypto Wallet.

The CSE Department proudly congratulates Suhani, Mayank Nair, Samanvi Kiran, and Aryabhata N for securing 9th place and the Consolation Prize among 68 teams at the Arogya Manthan Hackathon 2K26.



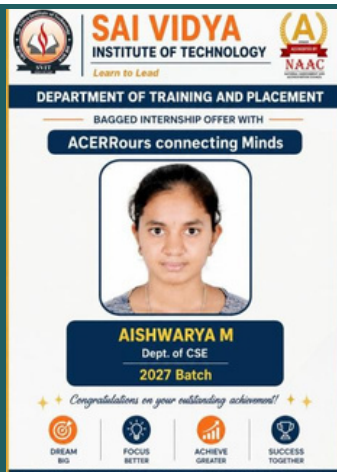
The CSE Department proudly congratulates Shreyas A, Vinod R, Samruddhi V Achar, and Trinath Bhattacharya on emerging as the winners of Hack Matrix, hosted by the IEEE Computer Society. Their achievement reflects their innovative thinking, technical expertise, teamwork, and dedication to developing impactful solutions. This victory marks a proud moment for Sai Vidya Institute of Technology and provides the students with valuable exposure to the competitive world of hackathons.



Students Achievements



The students of the 2027 batch, Vinayak ,Kavya YA, Nirgun, Thanushree C L, Rakshitha H K, Pratham B Naik , and Jashna Chintamani from the Department of CSE, have successfully bagged Internship offers with PMIS Infosys.



The student of 7th semester, Aishwarya M from the Department of CSE, have successfully Bagged internship at ACER Rours connecting Minds.



The student of 7th semester, Amrutha Shindhe C from the Department of CSE, have successfully Bagged internship at Wipro.



The CSE Department proudly congratulates K P Sumanth and Rani H N who secured internship offers with the RIED Founder Fellowship Program, marking a significant achievement and providing valuable industry exposure.

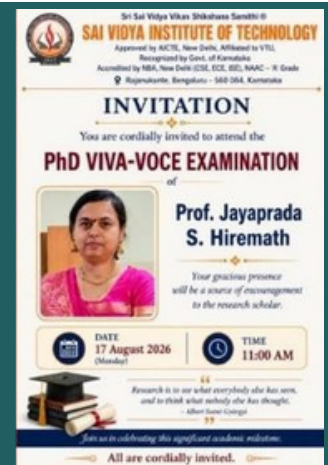


Faculty Achievements



The Department of Computer Science and Engineering (CSE) proudly announces the successful completion of its 3rd and 5th Semester Summer Internship Programmes, with 102 and 106 students respectively securing internships in reputed organizations. The programmes provided valuable industry exposure, hands-on experience, and enhanced career readiness.

Prof. Jayaprada S. Hiremath, on the occasion of her PhD Viva-Voce Examination. This significant academic milestone reflects her dedication to research, scholarly excellence, and continued contributions to academia.



An open research seminar presented by Prof.R.V. Darshan, highlighting key findings and insights from his ongoing work.

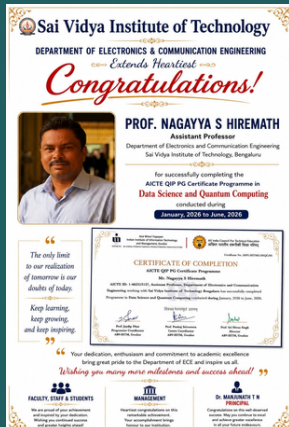


Prof.K.M.Manjuvani successfully completed the AICTE QIP PG Certificate Programme in “Data Science and computing”



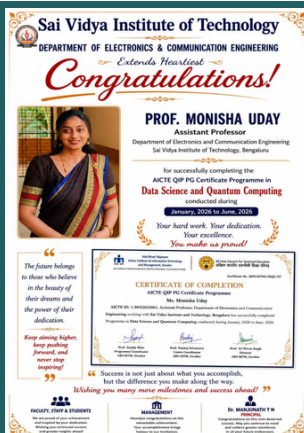


Faculty Achievements



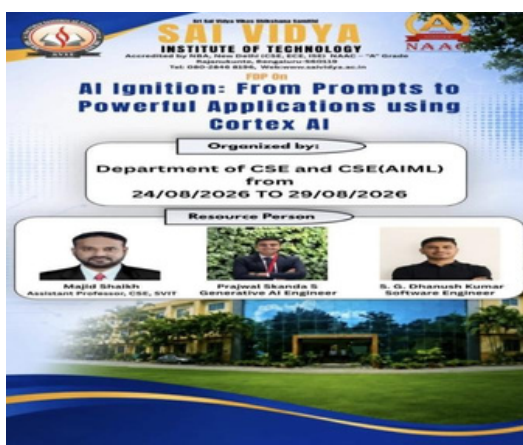
Prof. Nagayya S. Hiremath successfully completed the AICTE QIP PG Certificate Programme in *Data Science and Quantum Computing

Prof. Shashank.S.Bhagwat successfully completed the AICTE QIP PG Certificate Programme in *Data Science and Quantum Computing



Prof. Monisha Uday successfully completed the AICTE QIP PG Certificate Programme in *Data Science and Quantum Computing.

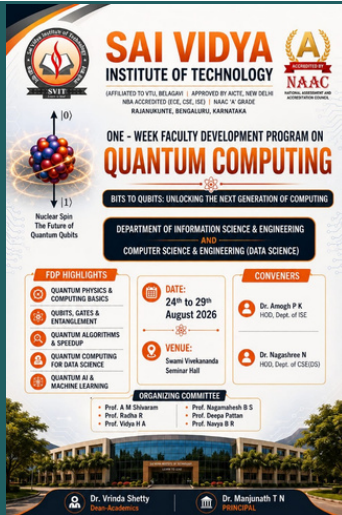
Faculty as a Resource Person



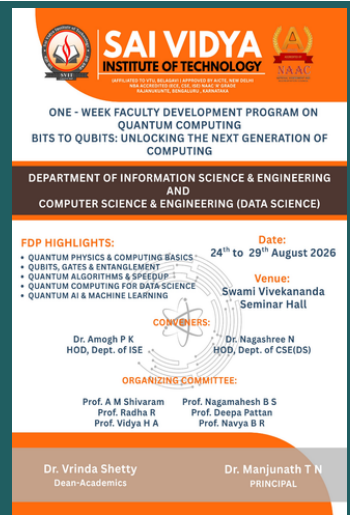
Prof. Majid Shaikh, Assistant Professor, served as a Resource Person for the FDP “AI Ignition: From Prompts to Powerful Applications using Cortex AI,” organized by Sai Vidya Institute of Technology, Bengaluru, from 24–29 August 2026.



FDP Organized



The Departments of ISE and CSE (Data Science) jointly organized a Faculty Development Programme (FDP) on Quantum Computing. Faculty members actively participated in the programme and gained valuable insights into emerging quantum technologies, concepts, and their applications in modern computing.



The Department of Civil & Mechanical Engineering, Sai Vidya Institute of Technology, Bengaluru organised a Faculty Development Program on "3D Modelling & Visualization Using Google SketchUp & V-Ray" in association with EduCADD from 24.08.2026 to 29.08.2026. This FDP aims to equip our faculty and students with industry-relevant 3D modelling and rendering skills.



Dept. of CSE(AI & ML) organised 6 Day FDP on "AI Ignition: From Prompts to Powerful Applications Using Cortex AI" from 24-8-2026 to 29-8-26.



Faculty Achievements

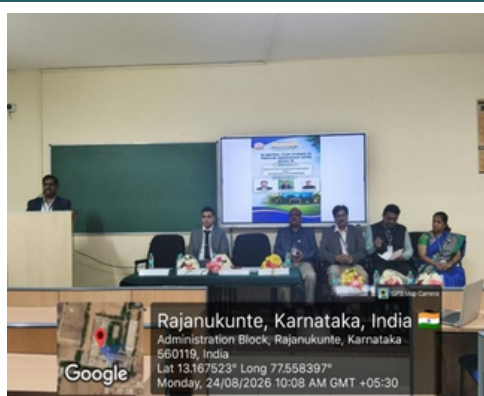
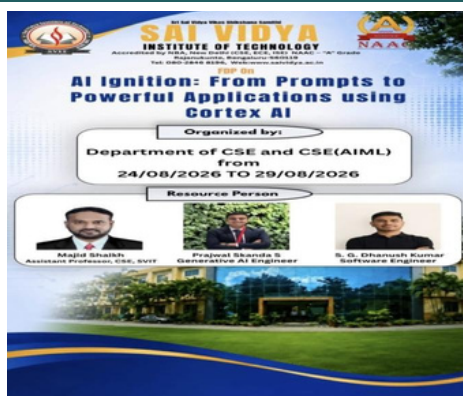


The Department hosted a Faculty Development Program (FDP) titled "NEXT GEN: Advancing Electronics through AI, Quantum Computing and Research Excellence" from August 24 to August 30. The session empowered educators and researchers with cutting-edge insights into emerging electronic technologies, fostering innovation and interdisciplinary research. Participants gained valuable knowledge to integrate advanced AI and quantum concepts into academic and research domain practices.

Department of Chemistry and Department of Physics, Sai Vidya Institute of Technology, Bengaluru organised a 5-Days Faculty Development Program on Sustainable Materials for Advanced Research and Technology (SMART-2026) From 24th-28th August 2026.



FDP ATTENDED



Prof. Majid Shaikh, Assistant Professor, CSE, SVIT; Mr. Prajwal Skanda B, Generative AI Engineer; and Mr. B. G. Dhanurush Kumar, Software Engineer, served as Resource Persons for the Faculty Development Programme (FDP) titled “AI Ignition: From Prompts to Powerful Applications using Cortex AI,” organized by the Department of CSE and CSE (AIML), Sai Vidya Institute of Technology, Bengaluru, from 24–29 August 2026.



FDP ATTENDED



Prof. Manjusha P K, successfully completed a 14-day Faculty Development Program (FDP) on “Agentic AI and Vibe Coding (Modern AI Skills) for Educators”, conducted from 10–23 June 2026 by Scrollwell in academic collaboration with Velavar College of Arts and Science for Women.



Prof. Sowmya H N and Prof. Ramanjinamma, Assistant Professor, successfully participated in and completed an AICTE Training and Learning (ATAL) Academy Faculty Development Programme (FDP) on “Applied Quantum Intelligence: GenAI, Prompt Engineering & Agentic Systems for Engineering Research,” conducted at Bangalore Institute of Technology from 3–8 August 2026.



Prof. Deepika G and Prof. Pavithra B G successfully participated in a 5-day Faculty Development Programme (FDP) on “DevOps Tools and Automation,” organized by Ramaiah Institute of Technology, Bengaluru, from 10–14 August 2026.



FDP ATTENDED



Prof. Lalitha Kappara participated in a one-week FDP on “Artificial Intelligence, Machine Learning and Deep Learning”, organized by E&ICT Academy, IIT Guwahati, in association with JSS STU, Mysuru, from 24–28 August 2026.

Prof. H S Poornima Gowda successfully completed a two-week Industrial Training on “Quantum Computing with Machine Learning (QML),” organized by EduXlabs in association with Mechanica IIT Madras, from 3–15 August 2026.



Prof. H. S. Poornima Gowda successfully completed a Global Online Certificate Course on “AI, Data and Fact-Checking for Effective Research and Communication”, organized by the Centre for Science and Environment, India, from 30 June to 14 July 2026.

Prof. H. S. Poornima Gowda successfully participated in a Five-Day FDP on “Generative AI and Data Science”, organized by GSTE in collaboration with Nagarjuna College of Engineering and Technology, Bengaluru, from 27–31 July 2026.





FDP ATTENDED



The Department of Computer Science and Engineering (CSE) highlights the participation of Dr. Shanthakumar B. Patil, Ms. Deepika G., Ms. Pavithra B. G., and Ms. Jayaprada S. Hiremath in a one-week STTP on “Building AI Agents: From LLMs to Deployable Multi-Agent Systems,” organized by Vardhaman College of Engineering from 29 June to 5 July 2026.



A total of 12 faculty members successfully participated in the 6-day Faculty Development Programme (FDP) on “AI Ignition: From Prompts to Powerful Applications”, organized by Sai Vidya Institute of Technology, from 24–29 August 2026.



FDP ATTENDED

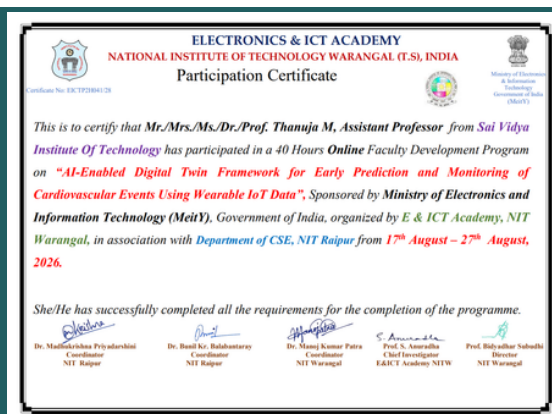


Faculty Development Programme on Laboratory Management

A Faculty Development Programme (FDP) on Laboratory Management was conducted to enhance faculty members' skills in effective laboratory administration and management. The programme focused on laboratory Organization, safety practices, resource utilization, and efficient maintenance of laboratory facilities.



Prof. Navya B R, Assistant Professor and Mr. Shivaram A M, Associate Professor has completed ATAL AICTE FDP on “Applied Quantum Intelligence: GenAI, Prompt Engineering & Agentic Systems for Engineering Research ” at BANGALORE INSTITUTE OF TECHNOLOGY from 3rd August to 8th August.



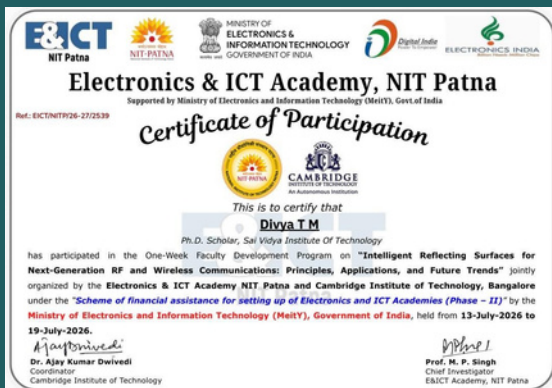
Prof. Thanuja M, Assistant Professor, completed an online FDP on “AI Enabled Digital Twin Framework for Early Detection and Monitoring of Cardiovascular Events Using Wearable IoT Data,” organized by E & ICT Academy, NIT Warangal, and sponsored by MeitY, Government of India, from 17–27 August.



FDP ATTENDED



Prof. Swathi C S, Prof. Thanuja M, Prof. Pratibha Pujari and Prof. Chaitra C , Assistant Professors, have completed one week National Level FDP on “AI-Assisted Research and Scholarly Publishing: From idea generation to Scopus-indexed Journal Publishing” organized by AMIEE Association & CMAOI Association from 24th August to 28th August.



Prof. Divya TM completed one week FDP on "Intelligent reflecting surfaces for next-generation RF & wireless communication" organized by National Institute of Technology, Patna & Cambridge Institute of Technology, MeitY Startup Hub.

1. All Faculties of CSE(AI & ML) Attended 6-Days FDP on “AI Ignition: From Prompts to Powerful Applications Using Cortex AI” organized by the Department CSE (AI & ML) from 24-8-2026 to 29-8-26.
2. Mrs. Nazia attended 1 Day AI Tools Practical Strategies and Application for Engineering Education on 28-08-2026 at Gopalan College of Engineering and Management.
3. Mrs. Pooja Janwe attended 1 Day AI Tools Practical Strategies and Application for Engineering Education on 28-08-2026 at Gopalan College of Engineering and Management.
3. Mrs. Bhavya R A attended 1 Day AI Tools Practical Strategies and Application for Engineering Education on 28-08-2026 at Gopalan College of Engineering and Management.
4. Mrs. Deepika G S attended 1 Day AI Tools Practical Strategies and Application for Engineering Education on 28-08-2026 at Gopalan College of Engineering and Management.



Faculty Achievements

Publications by Faculty

1. Mrs. Pooja Janwe, Mrs. Deepika G S and Mrs. Nazia published the research paper titled “PCOS-XAI: An Interpretable Predictive Model for Polycystic Ovary Syndrome Using Feature Selection and Ensemble Classification” in the Proceedings of the 10th International Conference on Inventive Systems and Control (ICISC 2026).
2. Dr. Bhagya N P HOD, dept of Chemistry published a research paper entitled Tailored organic-modified glassy carbon electrodes for rapid and sensitive monitoring of Cd^{2+} and Hg^{2+} ions, in Journal of Surfaces and Interfaces.

Patent Published

10 Patents Published by CSE (Data Science) Faculty

The faculty members of the Department of CSE (Data Science) have achieved a significant milestone with 10 patents published in various innovative areas of technology. This accomplishment reflects the department's strong commitment to research, innovation, and intellectual property development.

Faculty Names : Dr. Nagashree N, Dr. Archana N, Prof. Pavithra B, Prof. Shwetha H C, Prof. Anitha C S, Prof. Nisha S K.

The patent titled “Generative AI-Based Interactive Innovation Planning Device” was published by Mrs. Rekha Murthy, highlighting an innovative application of Generative AI for interactive innovation planning and idea development.

IIC Activities

DataBricks Value-Added Course

The Institution's Innovation Council (IIC) initiated a Value-Added Course on DataBricks to enhance students' practical skills in data engineering, analytics, and cloud-based technologies. The course provided students with hands-on exposure to DataBricks and its applications in real-world Data Science projects.



Alumni Interaction

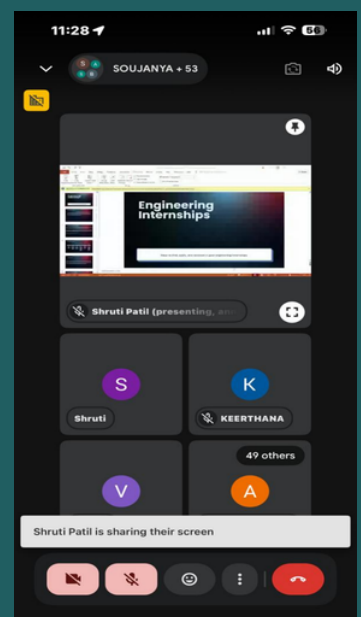


The Department of CSE organized Weekend Wisdom – Alumni Talk Series 1, where alumnus Mr. Jeetendra shared valuable insights on higher studies, planning, preparation, and career growth

The Dept of CSE, organized “Weekend Wisdom – Alumni Talk Series 2” on 22 August 2026. Mr. Purav S, Software Engineer 1 at Ramco Systems, delivered a talk on “A Peek into Agentic AI Adoption: How Companies Developers Are Adopting Agentic AI.”



The Department of CSE (Data Science) organized Interships Unlocked; Alumni insights for your career journey, where alumnus Ms. Shruthi Patil shared valuable insights on higher studies, planning, preparation, and career growth





NATIONAL SPORTS DAY- 2026



National Sports Day was celebrated at Sai Vidya Institute of Technology (SVIT) on 29th August to commemorate the birth anniversary of Major Dhyan Chand. The celebration highlighted the importance of sports, physical fitness, teamwork, leadership, discipline, and sportsmanship, encouraging students to lead a healthy and active lifestyle.

NCC Activities



The 80th Independence Day was celebrated at Sai Vidya Institute of Technology (SVIT) with great enthusiasm and patriotic spirit in the presence of the Principal, Deans, HoDs, faculty, students, and NCC cadets. The celebration featured flag hoisting, Vande Mataram, the National Anthem, Guard of Honour, cultural and patriotic performances, and an NCC drill. The Principal highlighted the importance of patriotism, unity, responsibility, and the vision of Viksit Bharat @2047, motivating students to contribute to a developed and self-reliant India. The program concluded with a vote of thanks, followed by breakfast for all participants.



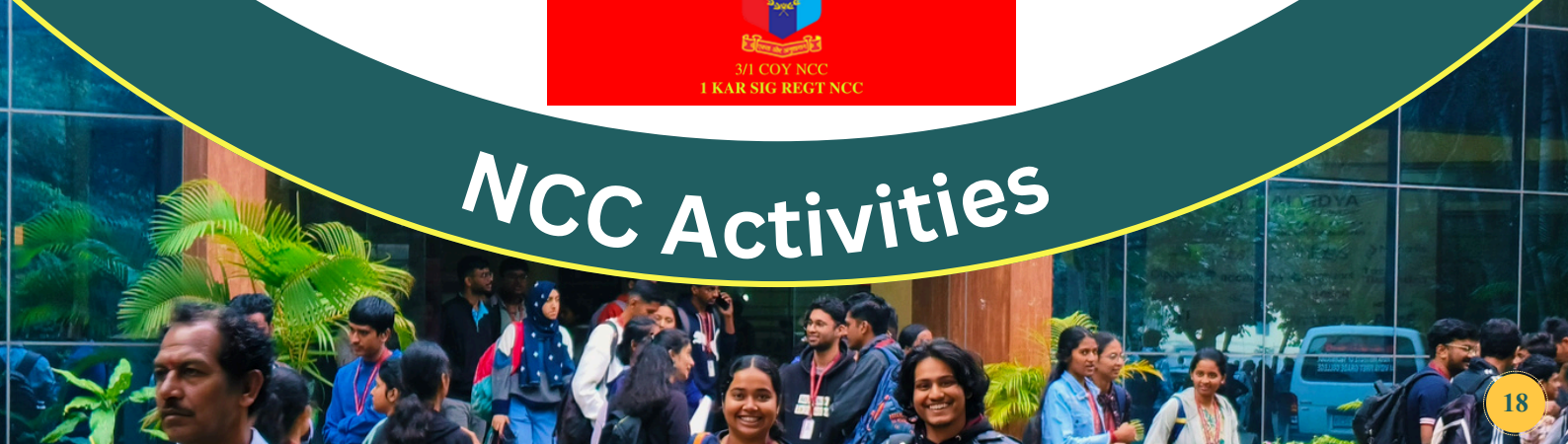
Sai Vidya Institute of Technology
Rajanukunte, Bengaluru - 560064

राष्ट्रीय कैडेट कोर
National Cadet Corps
NCC Group HQ 'A'
Karnataka & Goa Directorate



3/1 COY NCC
1 KAR SIG REGT NCC

NCC Activities





NCC C Certificate Distribution Programme was conducted at Sai Vidya Institute of Technology, Bengaluru, for 58 NCC cadets who successfully completed their required training and assessment. The event recognized their participation in NCC activities, camps, parades, and community service, while encouraging discipline, teamwork, leadership, responsibility, and a spirit of service. The programme concluded with appreciation and congratulations to all the cadets.



NCC Activities





Placement Activities



The Placement Department conducted various placement activities to enhance students' employability and career readiness. The activities included placement training, aptitude sessions, technical skill development, mock interviews, and interaction with industry professionals.



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