



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
YELAHANKA,RAJANUKUNTE, BANGALORE 560 119

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**MONTHLY
NEWSLETTER**

**OCTOBER
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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*

Contents	Page No.
Events Conducted	01
Memorandum of Understanding	04
Faculty Awards/ Recognition/Faculty as a Resource Person	04
Students Achievements	05
FDP Organised	06
FDP Attended	07
Industrial Visit	08
Publications	09
Patent Published/Granted	09
Club Activities	10
Placement Activities	11
Alumni Interaction	12
NSS Events	13

Editorial Board

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Prof. Eshwaraj, Asst.Prof., Dept. of Civil
Prof. H S Poornima Gowda, Asst. Prof., Dept. of CSE
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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

Student Representatives

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

Presented by



Dr. Manjunath T N

Principal

Events Conducted



The Department of MBA organized a workshop on *Investor Awareness and Real-Time Practices of the Equity Market* on 31 October 2025. **Dr. Amuthan Rathinam**, a noted market expert, served as the resource person, sharing practical insights into equity trading and investor behaviour. The session highlighted the importance of informed decision-making and financial discipline among budding investors.

62 Students actively participated in live market demonstrations and interactive discussions. The workshop concluded with a Q&A session, strengthening participants' understanding of modern equity markets.



IEEE Day celebrated on 15 October 2025 . It is a global celebration of engineering, creativity, and technology-driven progress. It highlights the importance of teamwork and innovation in solving real-world problems. Students and professionals come together to learn, inspire, and contribute to technological advancement.



The Department of CSE–AIML conducted a three-day student Development Program was conducted from **29.10.2025 to 31.10.2025**, focusing on designing, automating, and deploying Agentic AI systems. The workshop offered hands-on training in building practical AI agents in collaboration with **Earthling Aid Tech, Bengaluru**,

Events Conducted



The IEEE SVIT CEDA Student Branch Chapter is being inaugurated along with a distinguished lecture talk by global experts from Italy and the Mediterranean region.



The event features insightful sessions on innovation, communication, and advanced technology trends. Eminent speakers Ms. Rossana Caputo, Mr. Bernard Mallia, and Dr. Paramesha Chari will share their expertise.



The Department of CSE–AIML conducted a one-day expert-led session on “**Unlocking the Power of MongoDB: From Data Evolution to Certification**” on 14.10.2025. Mrs. **Saumya Shah**, Academia Specialist at MongoDB, introduced students to modern data system evolution and key MongoDB capabilities. The session also provided valuable insights into MongoDB certification pathways. The event enhanced learners’ industry readiness and strengthened their understanding of next-generation data technologies.

Events Conducted



The Department of CSE–AIML organized the three-day expert talk series *Agentic AI – Build, Automate & Deploy Your Own AI Agents*, held from 20.11.2025 to 24.11.2025, provided both faculty members and 5th-semester students with practical exposure to designing and deploying autonomous AI agents. The sessions emphasized hands-on learning, automation workflows, and real-world applications of Agentic AI.



The Department of CSE–AIML organized one-day expert talk on AI Agents & Agentic RAG in Cyber security was conducted on 25.10.2025 for 3rd-semester students. Delivered by **Dr. Anjan Krishna Murthy**, Associate Director at AIPRISM (LTS@SISA), the session provided insights into the role of AI agents and retrieval-augmented generation in strengthening modern cybersecurity.

The Department of ISE organized Stipend based Foreign university Internship Awareness Program conducted on 13th of October 2025. The students of final year and pre final year wear sensitized regarding the preparation required to explore internship opportunities especially stipend based internships abroad.

Memorandum of Understanding



- MoUs signed with SMILE FOUNDATION and SVIT on 17th Oct 2025, coordinated by Dr. Shankar P, HOD of Physics department, and Scholarship coordinator. The primary objective of the Smile Foundation is to empower underprivileged children, youth, and women in India through a life-cycle approach to development.
- MoUs signed with Mongo DB and SVIT on 9.10.2025, Coordinated by Faculty Prof. Daniel.D, Assistant Professor, Information Science and Engineering.

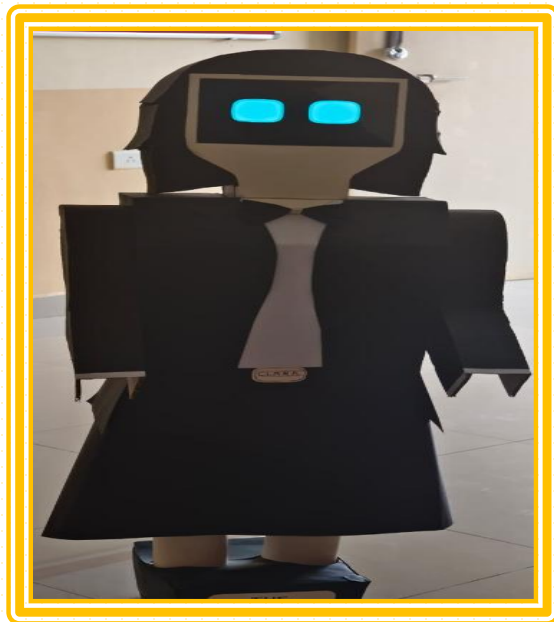
Faculty Awards and Recognitions

- Dr. Raveendra R S, Associate Professor, Dept of Chemistry has extended their support as Resource person for AICTE VAANI Workshop on “Advanced Materials for Industrial Applications” from 30th to 31st October 2025 at SVIT.
- Prof Anila Davis, Assistant Professor, Dept of CSE, successfully completed NPTEL certification Course title “Ethical Hacking” with the consolidated score of 67% .
- Prof Sowmya H N, Assistant Professor, Dept of CSE, successfully completed NPTEL certification Course title “The joy of Compyting using Python” with the consolidated score of 79%.
- Prof Ramanjinamma, Assistant Professor, Dept of CSE, successfully completed NPTEL certification Course title “The joy of Compyting using Python” with the consolidated score of 91%..
- Prof. Anil Kumara K V from the department of Chemistry has awarded Ph.D from VTU under the guidance of Dr. Prutviraj R D for the thesis entitled “Corrosion characterization of aluminium based hybrid composites”.

Student Achievements



The **7th Semester CSE students** participated in the **Startup Saga** organized by **VTU Belagavi**. They secured **1st place**, competing against many strong teams.



Students of CSE-Data Science developed a reception chatbot model and successfully presented it to the esteemed Vice President **Dr. A M Padma Reddy** , the Honourable Principal **Dr. Manjunath T N**, the HOD **Dr. Nagashree N** and all Data Science faculties.



Mr. Nirgun of 5th SEM ISE has participated in IBM Skill Build was sponsored to participate in IBM Annual Summit on 31.10.2025 at New Delhi.

FDP Organised



The Department of Mechanical Engineering organized a AICTE VAANI Sponsored Two-day workshop on “*Advanced Materials for Industrial Applications*”. The workshop aimed to enhance the understanding of faculty members, researchers, and students on emerging materials and their industrial relevance in engineering and technology. The sessions provided insights into the development, characterization, and application of advanced materials used across various industries.



The Department of CSE-AIML organised a 5-day Faculty Development Program on **Agentic AI-Build, Automate and Develop your own AI Agents** from **29.10.2025 to 02.11.2025**, focusing on designing, automating, and deploying Agentic AI systems. The workshop offered hands-on training in building practical AI agents in collaboration with **Earthling Aid Tech, Bengaluru**, supported by their expert team: Abhinav Gupta (Founder), Ayush Kumar Mahato (Co-Founder), Sai Karthik (Tech Lead), Prashant Thakur (Tech Lead), S. Gautham Sath (Tech Lead), and Md. Aasim (Tech Lead).

FDP Attended

- 1. Faculties** of CSE (AI & ML) Department has attended 5-day Faculty Development Program on “Agentic AI- Build, Automate and Develop your own AI Agents” conducted from 29.10.2025 to 02.11.2025
- 2. Dr. Arjun S** , Assistant Professor, Department of Mechanical Engineering has attended 2 days AICTE VAANI Workshop on “ Advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 3. Prof. Santhosh S G**, Assistant Professor, Department of Mechanical Engineering has attended 2 days AICTE VAANI Workshop on “ advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 4. Prof. Arun R**, Assistant Professor, Department of Mechanical Engineering has attended 2 days AICTE VAANI Workshop on “ advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 5. Prof. Mohan G**, Assistant Professor, Department of Mechanical Engineering has attended 2 days AICTE VAANI Workshop on “advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 6. Prof. Gowtham B**, Assistant Professor, Department of Civil Engineering has attended 2 days AICTE VAANI Workshop on “ advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 7. Prof. Eshwaraj**, Assistant Professor, Department of Civil Engineering has attended 2 days AICTE VAANI Workshop on “ advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 8. Prof. Satyanarayani** ,Assistant Professor, Department of Chemistry has attended 2 days AICTE VAANI Workshop on “ advanced Materials for Industrial Applications” on October 30th and 31st Organised by Department of Mechanical Engineering, SVIT.
- 9. Dr. Priya Arundhati** , Associate Professor , Dept. of ISE Attended FDP on “AGENTIC AI – Build, Automate & Deploy your own AI Agents” from 28.10.2025 to 02.11.2025
- 10. Dr. Amogh P K** , Associate Professor , Dept. of ISE Attended FDP on “AGENTIC AI – Build, Automate & Deploy your own AI Agents” from 28.10.2025 to 02.11.2025.

Industrial Visits



Department of CSE-Data Science organised NAL industrial visit on 26.10.2025, coordinated by **Prof. Shwetha H C**, with the participation of 50 students. The visit provided valuable insights into advanced research and real-time industrial practices.



Department of CSE organised Industrial Visit to CSIR-NAL was organized for 7th semester, CSE students. It was Coordinated by **Dr. Vinod Desai**, Associate Professor, Dept of CSE and by **Prof. Manjusha**, Assistant Professor, Dept of CSE.



Department of Mechanical Engineering organised Industrial Visit to AJAX Engineering Ltd on 15.10.2025, coordinated by **Prof. Arun R**. The objective of the industrial visit was to provide students with exposure to real-time manufacturing processes including fabrication, machining, assembly operations, hydraulics, testing procedures and quality control adopted in manufacturing heavy construction equipment.

Faculty Publications

1. Dr. Tejashwini N, Associate Professor, Dept of CSE has published following papers.
 - 1) Using AI to Improve the Supply of Digital Government Solutions:
 - 2) Dynamic Load Prediction in EV Charging Using IoT Sensors and Support Vector Regression” Presented in ICEST-2025 in Oct 2025 held at Lincoln University College, Wisma Lincoln, Malaysia and published in IEEE.
2. Dr. Vonod Desai, Associate Professor, Dept of CSE . Published Book Chapter Titled “Data consolidation and reporting in “AI Research Navigation”.
3. Prof. Manjusha, Assistant Professor, Dept of CSE . Published Book Chapter Title “Dive into Data collection” in “AI Research Navigation.
4. Prof. Ramanjinamma G, Assistant Professor, Dept of CSE, Published Book title “Software Testing”.
5. Prof. Rekha Murthy presented a research paper titled “Real-Time Intelligent Pronunciation Error Detector with Feedback Mechanism” at the IEEE International Conference on Communication, Computer and Information Technology (IC3IT-2025), held at Mysuru Royal Institute of Technology on 24 October 2025.
6. Dr. Yogananda H S and Dr. Bhagya N P, Associate Professors from the department of Physics and chemistry respectively published a paper entitled Development of multifunctional red-emitting Eu^{3+} activated BaMoO_4 nanophosphors for dual-mode applications in electrochemical sensing and latent fingerprint visualization, in the international journal “Materials Research Bulletin” on 8-10-2025.

Patent Published/Granted

Dr. A M Padma Reddy , Dr. T G Manjunath , Ms. Lakshya H E , Mr. Mithun M, Ms. Rakshitha R has published Indian Patent on the title “Artificial Intelligence Assisted Platform for Personalized PG, Housing and Tenant Management”.

Club Activities



The Big-O Club has been established to support students in developing technical and leadership skills by the Department of CSE-Data Science.

The event *Battle of Ideas* was conducted on 13.10.2025 by the Department of CSE-AIML as part of the Technical Forum activities to encourage creativity, critical thinking, and problem-solving among students. The event provided a platform for participants to present innovative ideas and discuss real-world technological challenges. Students individually work or in teams to propose solutions, supported by logical reasoning and technical feasibility.



The *Logomania* Competition was organized on 27.10.25 under the Technical Forum to test students' knowledge of various technical, corporate, and brand logos. The event aimed to enhance observation skills, creativity, and technical awareness among participants. Students actively participated in identifying and interpreting logos related to technology and innovation.

Department of ISE conducted a hands-on workshop on the Insights of Agentic AI to the students of 3rd SEM, 5th SEM and 7th SEM as part of TECHNICS Forum activity. Students were given a wonderful exposure into the current trends of AI.

Placement Activities

SAI VIDYA (A)
Institute of Technology
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Rajanukunte, Bangalore-64

DEPARTMENT OF TRAINING & PLACEMENT

In association with

INSTITUTION'S INNOVATION COUNCIL
MINISTRY OF EDUCATION'S INNOVATION CELL
IQAC-SVIT

Organising

"Cyber Security Awareness Program"

Resource Person
Mr. Adwaith Kambham
CTO, Veilon Technology Services Pvt Ltd
President, Cyswath Foundation

08 October 2025
10:30 AM

Mr. Anand Kumar V
Placement Officer

Dr. Manjunath T N
Principal

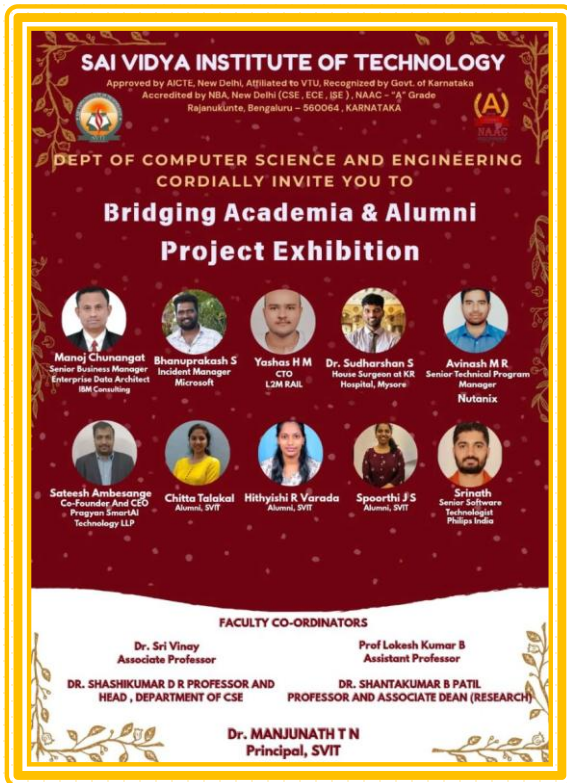


Sai Vidya Institute of Technology organized a Cyber Security Awareness Program under the Department of Training & Placement, in association with the Institution's Innovation Council, Ministry of Education's Innovation Cell, and IQAC-SVIT. The session aimed to create awareness about the importance of cybersecurity, best practices to stay safe in the digital world, and the latest trends in information security.



Department of Training and Placement organized Global Study Expo 2025 under the guidance of North Eastern University.

Alumni Interaction



Department of Computer Science & Engineering brings together alumni and academia for an inspiring Project Exhibition. Celebrating innovation, collaboration, and knowledge exchange.



The alumni of CSE-DS Department interacted with students, giving valuable instructions to help them excel in studies and career planning.

NSS Events



NSS-SVIT celebrated “**Maharshi Valmiki Jayanthi**” on 07.10.2025, paying tribute to the revered Adi Kavi (First Poet) Maharshi Valmiki, the author of the great Indian epic, the Ramayana.



As Part of NSS Activity the student of ISE department have participated in the event ANTI CORRUPTION Awareness program 30.10.2025. The students have participated with high enthusiasm and responsibility in understanding the importance of non cooperation towards corruption.



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