

NEWSLETTER 2024-25

VISION

To nurture technically proficient Computer Science professionals to align with recent trends and uphold social responsibilities.

MISSION

- Enabling Continuous learning amongst students by providing conducive learning environment.
- Strengthening the technical, soft skills, leadership qualities and ethical values to meet the current industry requirements.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering was established in 1999, and since then, it has successfully graduated twenty three batches of students. The department boasts state-of-the-art laboratories and spacious classrooms, providing an environment conducive to learning. Its mission is to deliver high-quality education that prepares students to become skilled technocrats of the future. The department aims to empower students, making them self-reliant and ready to tackle the challenges of the ever-evolving tech industry. To foster holistic development, the department regularly organizes various activities such as workshops, seminars, add-on courses, internships, hackathons, and fests. These events, along with specialized training programs designed to enhance placement readiness, help students stay ahead in the competitive job market.

Recognizing that learning is an ongoing journey, the faculty members consistently update their knowledge by attending Faculty Development Programs, keeping pace with the latest advancements in their fields. Several faculty members are also pursuing Ph.D. programs to deepen their expertise. The Department of Computer Science and Engineering is home to the student association "TechNova". The name TechNova is derived from the combination of "Tech," representing technology, and "Nova," a term used for a star that suddenly becomes significantly brighter before gradually returning to its original state. Technova plays a crucial role in shaping well-rounded, skilled, and industry-ready graduates by providing them with a platform for learning, growth and professional development.

The career opportunities for Computer Science engineers are vast and diverse. Our graduates have successfully secured positions in top-tier companies, including Infosys, Wipro, RoboSoft, Oracle, Accenture, Dell, HP, IBM, TCS, HCL Technologies, Tech Mahindra, and Cerner, among others.

DEPARTMENTAL ACTIVITIES

INSTALLATION OF TECHNOVA

The Department organized an installation ceremony of the Student Association - Technova on 27th September 2024 for the academic year 2024-25 in third floor seminar hall. The installation ceremony of the Student Association was graced by the presence of Major Rohan Kuttappa as the Chief Guest.



AYUDHA POOJA



The Department celebrated Ayudha Pooja with devotion and enthusiasm on the 10th October 2024, as part of the Navaratri festival. The event was organized in the ground floor lab of the department, where faculty, staff, and students gathered to seek the blessings of the divine for knowledge, wisdom, and the successful functioning of all instruments and tools used in academic and professional life.

TALK ON "INTRODUCTION TO ARTIFICIAL INTELLIGENCE"

A technical talk titled "Introduction to Artificial Intelligence" was hosted on 22nd October 2024. The Chief Guest was Mr. Biddappa C.M., Director of Data Science at MiQ, Bengaluru.



INDUSTRIAL VISIT



An industrial visit was organized on 22nd November 2024 to the Indian Space Research Organization (ISRO) and Hindustan Aeronautics Limited (HAL), Bengaluru, for the pre-final year students.

PARENT'S TEACHER'S MEETING

The Department organized "Parents' Teachers' Meeting" of the second- and third-year students on the 6th of November 2024 in the ground floor CS&E lab. A total of 11 parents attended the meeting. The Principal of the institute Dr. M Basavaraj, the Head of the Department of Computer Science & Engineering Prof. Daina K K and the teaching staff of the department were present in the meeting. The objective of the meeting was discussing about students' academic progress, behavioural development, and areas requiring improvement.



TECH ZENITH



The Students' Association "Technova" of the department organized a technical seminar titled "Tech Zenith" for 3rd-semester students on 14th November 2024. Harshith A.K. secured the first prize, and Dona Mitchel secured the second prize.

WORKSHOP ON "DATA VISUALIZATION USING POWER BI"

A five-day workshop on "Data Visualization Using Power BI" was conducted from 2nd to 6th December 2024 for the pre-final year students. Mr. Saravanan R., Corporate Trainer at Koenig Solutions Pvt. Ltd., Bengaluru, was the resource person.



SYNERGY



The Students' Association "Technova" organized an interdisciplinary project proposal event named "Synergy" to promote innovation and collaboration across disciplines. The event was held on 28th February 2025 and Sri P.A. Poovanna, Director, Kodava Education Society, was the Chief Guest.

NOVA CARNIVAL

An intra-collegiate fest named "Nova Carnival" was organized by "Technova" on 24th and 25th March 2025. The fest brought together students through a blend of technical, cultural, and sports events, encouraging participation and teamwork.



WORKSHOP ON "CLOUD COMPUTING"



The Department organized two days workshop on "Cloud Computing" from 06th May 2025 to 07th May 2025. The program was organized for third year students. The resource person of the event was Mr. Sanjay Srivatsa, Corporate Trainer.

GUEST TALK ON "NOSQL"



The Department organized a guest talk on "NoSQL" on 21st May 2025. The program was organized for second year students. The resource person of the event was Dr. Neethi M V, Assistant Professor, Department of Computer Science and Engineering, ATME College of Engineering, Mysuru.

OUTREACH PROGRAMME



The Students' Association "Technova" of the Department organized an outreach programme on 24th May 2025 for the students of 4th and 6th semester. As part of the programme, students visited the Nandini Milk Dairy, operated by the Karnataka Milk Federation (KMF), and Golden Temple at Bylakuppe.

FAREWELL TO THE GRADUATING BATCH

The Students' Association "Technova" of the Department organized a heartfelt farewell to the graduating batch of 2024-25 through a memorable event titled "Sayonara", held on 2nd June 2025.



FUNDED PROJECT



The project of the students Ms. Azmeena, Ms. Simran Taj, Ms. Sumathi and Mr. Syed Uwaiz Riyaz titled "Dual Purpose Flame Thrower and Extinguisher RC Robot" under the guidance of Prof. Daina K K received funding from KSCST.

STUDENTS ACHIEVEMENTS

- Abin Reji, Deepa S.J., and Karumbaiah M.B, students of 8th semester, participated in TCS TechBytes held at JSS College, Mysuru.
- Praju K.K and Madan, students of 6th semester, participated in the Mini Project Expo – "Micro Vision: Big Ideas in Small Projects", organized by the Department of CSE, GSSSIETW, Mysuru, on 6th December 2024, and in a 28-hour National Level Hackathon organized by GSSSIETW, Mysuru, on 10th and 11th December 2024.
- Kavina A.C and Nuthan C.N, students of the 5th semester, successfully completed an NPTEL certification course on Ethical Hacking.
- Saif Khan obtained an Honors Degree from Visvesvaraya Technological University, Belagavi.
- The 3rd-semester students have completed various certification courses from Infosys Springboard.

FACULTY ACHIEVEMENTS

- Prof. Daina K.K completed a faculty development program from NPTEL on "Cyber Security & Privacy", conducted from July to October 2024. She has also published a paper titled "IoT Integrated agricultural surveillance bot" at the International Journal of Research in Science and Technology. She has also participated in the following FDPs:
 - "Connecting Tradition and Innovation: A Faculty Exploration of Indian Knowledge Systems" organized by GSSSIETW, Mysuru from 3rd to 5th March 2025.
 - "Digital Twin for Robotics" and "Computer Vision for Robotics" organized by Computer Vision for Robotics held on 20th March 2025 and 27th March 2025 respectively.

- Prof. Daina K K and Prof. Kirthan K M have obtained membership of Global Society for Technical Education.
- Prof. Daina K.K and Prof. Prashanthi H.C have attended faculty development program on "Full Stack AI Web Development", organized by East Point College of Engineering, from 22nd to 25th January 2025.
- Prof. Soumya C.T and Prof. Likitha A.B attended faculty development program on "AI and Gen AI" from 16th to 22nd July 2024, organized by MIT Academy of Engineering.
- Prof. Kirthan K.M attended faculty development program on "Machine Learning" from 5th to 8th February 2025, organized by Sai Vidya Institute of Technology, Bengaluru.
- Prof. Prashanthi H.C completed courses on "Deep Learning Architecture for Building Artificial Neural Networks" and "Cloud Computing", organized by Infosys Springboard on 9th August 2024. She also participated in the following FDPs:
 - "AI Applications in Banking and Healthcare Industry", organized by ExcelR Technologies, from 12th to 18th December 2024.
 - "Machine Learning and Artificial Intelligence", organized by ExcelR Technologies, from 12th to 19th August 2024.
 - "Generative AI and its Applications with Computer Vision", organized by Lalbhai Dalpatbhai College of Engineering, Ahmedabad, from 16th to 21st December 2024. She also published a paper titled "Machine Learning Model for Prediction of Smartphone Addiction" in the International Journal of Research Publications and Reviews.
- Prof. Likitha A.B completed her Master of Technology from KVG College of Engineering, Sullia, and secured **third rank under VTU** for the specialization in **Computer Science & Engineering**. She also completed an NPTEL certification course on "Algorithmic Game Theory". All faculty members of the department attended a five-day FDP on "MongoDB and Full Stack Web Development", organized by the institute from 4th to 8th February 2025.
- All faculty members of the department attended a **five-day FDP** on "MongoDB and Full Stack Web Development", organized by the institute from 4th to 8th February 2025.

TOPPERS LIST

Second Year



FIRST TOPPER
AKANKSHA K S
SGPA: 9.08



SECOND TOPPER
RUTHUSHREE P C
SGPA: 9.03

Third Year



FIRST TOPPER
KAVINA A C
SGPA: 9.63



SECOND TOPPER
NUTHAN C N
SGPA: 9.39

Final Year



FIRST TOPPER
MAHITHA T U
SGPA: 9.71



FIRST TOPPER
PREETHI M S
SGPA: 9.71



SECOND TOPPER
MANISHA V
SGPA: 9.61

