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Editors Message

There is a saying “Exams are not just a test of knowledge, but a test of patience, perseverance, and a positive attitude”

It gives me immense pleasure to present this edition highlighting the vibrant academic and professional engagements of our esteemed faculty members. The past months have witnessed remarkable achievements in research, innovation, and collaboration.

Our faculty have contributed significantly through impactful publications in reputed journals and active participation in conferences, workshops, and seminars across diverse domains.

Industrial visits and collaborations have strengthened our connection with real-world practices, enabling a fruitful exchange of knowledge between academia and industry. Faculty members have also delivered invited lectures and research talks sharing their expertise and inspiring emerging scholars. These endeavors not only enhance our institution's academic reputation but also enrich the learning experience of our students.

We take pride in the collective spirit of inquiry, dedication, and continuous growth that defines our academic community. May these accomplishments serve as an inspiration for future endeavors and continued excellence in teaching, research, and professional engagement. Results don't define us they reflect our journey, our growth, and our courage to try. Lets put the collective efforts for the institutional success.

Focus on FOCUS and be a part of it.

Dr. Vidyalakshmi K, Chief Editor

Publications and Conferences

• **Dr. H.S Annapurna** Prof. and Head, Dept. of ISE published a research paper entitled “The Zone-out Regularized Gated Recurrent Unit Algorithm for Network Intrusion Detection with Class Imbalance Mitigation” in Engineering, Technology & Applied Science Research (ETASR), Vol. 15, No. 4, 24758-24763, in July 2025.

• **Dr Batluri Tilak Chandra**, Asso. Prof., Department of Mechanical Engineering published the journal paper title “Design And Finite Element Analysis Of 3d Printed Industrial Helmet Using Polycarbonate Material” in International Journal for Research Trends

and Innovation ,Volume 10, Issue 7 July 2025 and also presented the paper title “Experimental Investigation on Mechanical Characterisation of 3D printed PC produced by FDM” in international conference on Materials, Propulsion and Robotics –ICMPR 2025 organised by Department of Mechanical Engineering ,Acharya Institute of Technology ,Bengaluru during 27th and 28th June 2025

• **Mr. Guruprasad T N**, Asst. Prof. Dept of Civil Engg., has presented a paper at third international conference on “Construction Materials and Structures” organized by Indian Institute of Technol-

ogy, Tirupathi, India held from 3rd to 5th July 2025.

- **Mrs. Veena N D**, Asst. Prof., Dept. of CSE, presented a paper in the International conference on Advances in Electrical and Computer Technologies 2025(ICAECT 2025), with the paper entitled “High speed Image Decoding using Cryptcodes over Burst Channels” Sengunthar Engineering College, Tamil Nadu(online mode) on 24th-25thJuly 2025.

- **Dr. Srinidhi G A**, Asso. Prof., Dept. of CSE(-CY) has published a research paper “Analysis of various AI Based Cyber Security Threat Detection and Cryptography Algorithm for Data Security” in International Journal of Scientific Development and Research Research (IJS DR) in July 2025, Volume 10 Issue 7, with an impact factor of 9.15. along with his research student and also presented a research paper titled “Leveraging LSB and DCT Integration in Image Steganography for Enhanced Security and Data Hiding Analysis and Medical Data Anonymization” at the Seventh International Conference on Advances in Electrical and Computer Technologies 2025 (ICAECT 2025) held in Tiruchangode, India and also presented a research paper titled “A Novel Approach for Health Care Data Security employing Deep Learning Algorithms Compatible with HIPAA” in Seventh International Conference on Advances in Electrical and Computer Technologies 2025 with publication partner CRC Press, Taylor and Fransis Group.

- **Mrs. Nanda K V**, Asst. Prof., Dept. of MCA and Dr.Vidyalakshmi K, Asso. Prof., Dept. of CSE(DS) published a paper titled “Comprehensive Analysis of Virtual Network Embedding: Techniques and Future Directions” in 3rd International Conference on Data Science and Information System(ICDSIS) on 10thJuly 2025.

- **Dr. Kavyashree N**, Asst. Prof, Dept of MCA, published a research papers on “Cypher Cam Master Using Ai And Machine Learning”, “AI In Healthcare”, “Sentimental Analysis Capturing Favorability using NLP”, “COVID-19 Chest X-ray Classification Web App”, “Blockchain Technology For Cyber Security Augmentation”, “Rentease: A Smart Car Rental System”, “International Research Journal of Modernization in Engineering” and “Optimized and Privacy-Conscious Wearable Computing with User-Guided Access” in International Journal of Advanced Research in Computer and Communication Engineering, Vol. 14, Issue 7, July 2025.

- **Mr. Subhash C S** Asst.Prof. Dept. of ISE published a research paper entitled “Arrhythmia Classification Using Dynamic Weight Mutation-Spider

Tailed Horned Viper Optimization in Electrocardiogram Signal” in an International Journal of Intelligent Engineering & Systems (IJIES), Vol.18, No.7, in July 2025

- **Dr. Anitha Devi M D**, Asso. Prof., Dept. of ECE presented a paper in the International conference on Advances in Electrical and Computer Technologies 2025(ICAECT 2025), with the paper entitled “High speed Image Decoding using Cryptcodes over Burst Channels” on 24th-25th July 2025.

- **Dr. B S Yogananda** and **Gagana** (Research Scholar) have presented a research topic Evaluation of Fast-Charging System Designs for Two- Wheeler EVs: A Comparative Optimization Approach at IEEE International Conference on Innovations in Intelligence Systems, Advances in Computing, Communications, and Cybersecurity organized by SOA University, Bhubaneshwar on 25th and 26thJuly 2025.

Student Publication

- **Chiranjeevi** (24PDM01), Dr. Annapoorna T L and Dr. Leela B.N Asso. Profs, Dept. of ME present the paper title “Development of Stair Climbing Robot with Wireless Control System” in second international conference on Management, science and Technology (ICMST II-2025) organised by the Department of Computer Science, RBVRR Women’s college, Hyderabad on 26th July 2025.

Faculty Achievements

- **Dr. Sowjanya G. V**, Assoc Prof, Department of Civil Engineering, was invited as a Resource Person to deliver a talk on “Corrosion in Concrete: Mechanism, Monitoring and Mitigation” at the National Symposium on Corrosion–2025, organized by the SSIT-AMPP Student Chapter, held at SSIT, Tumakuru, on 26thJuly 2025.

- **Dr Pradeep A R.**, Assoc Prof., Department of Civil Engineering has reviewd Book chapter in BP interntional WOS indexed journal bearing title “The Efficiency of Reduced Beam Section Connections for Reducing Residual Drifts in Moment Resisting Frames “ in the month of July 2025.

- **Dr. Gopala T**, Assoc. Prof., Dept. of CSE was a reviewer for the Second IEEE International Conference on”New Frontiers in Communication, Automation, Management and security” organized by SoCSE & IS, Presidency University, Bengaluru held on 11th& 12th July 2025.

- **Mrs Sujatha G S**, Asst. Prof., Dept. of CSE(CY), Completed Cyber Security Foundation Certificate offered by Infosys Springboard in July 2025.
- **Mrs Ayesha Azeeza**, Asst. Prof., Dept. of CSE(CY), completed the course Generative AI for All offered by Infosys Springboard in July 2025.
- **Dr. M. Nagaraja**, Prof., Department of Physics reviewed 6 research papers for the reputed international journals "Biosensors and Bioelectronics", "Chemical Physics" and "Surfaces and Interfaces" published by Elsevier; and "Polymer Bulletin" and "Ionics" published by Springer Nature in July 2025.
- **Dr Batluri Tilak Chandra**, Asso. Prof., Department of Mechanical Engineering chair the session in international conference on Materials, Propulsion and Robotics –ICMPR 2025 organised by Department of Mechanical engineering, Acharya Institute of Technology, Bengaluru during 27th and 28th June 2025
- **Dr. Praveen Kumar Y G**, Asso. Prof., Dept. of ECE was awarded with Dynamic Personality Award at Guruvandana program organized by Mangalore's Team Wisdom Education Society on 12th July 2025.
- **Dr. Komal K** served as reviewer for IEEE conference on computing and communication technologies IEEE connect organized by IEEE Bengaluru section at Sterling's MacHotel, Bengaluru during 11th to 13th July 2025. Dr. Komala K was speaker of orientation program held in Aryabharathi polytechnic, Tumakuru. Topic of presentation was on "Finding your path, A Guide to career clarity" on 2nd July 2025.

Student Achievements

- **Chaithanya Kumar S**, Dept. of CSE(CY), Completed 6 weeks Internship on Cyber Security in collaboration with All India Council for Technical Education (AICTE), implemented by Edunet Foundation.
- **Harshitha G**, Dept. of CSE(CY), has successfully completed certified courses in Java programming and Web Design on Udemy, under the guidance of instructors John Purcell and Manuel Tudu respectively.
- **Harshitha K.S, Hemashree S**, Dept. of CSE(-CY), completed a Cybersecurity Analyst Job Simulation through TATA's Forage platform, gaining practical experience in identity and access management, strategy assessment, crafting custom solutions, and incident mitigation in July 2025.
- **Hemashree S, Lekhana G**, Dept. of CSE(CY), completed a GenAI Powered Data Analytics Job Simulation, also through TATA Forage, focusing on

exploratory data analysis, risk profiling, predicting delinquency with AI, business reporting, data storytelling, and understanding advanced analytics strategy in July 2025.

- **Siri N Y**, Dept. of CSE(CY), successfully undertook a 6-week virtual internship on Artificial Intelligence through the Edunet Foundation–IBM SkillsBuild Program, supported by AICTE, involving self-paced learning and mentor-led project development in July 2025.
- **Mohammed Younus M**, Dept. of CSE(CY), was awarded certificate of internship from XaasWeb Technologies for successfully completing a "Cyber Security with Ethical Hacking" internship. The internship was conducted in association with Edunutshell in July 2025
- **3rd and 2nd year students**, Dept. of EEE are pursuing internships in organizations like – HAL Tumakuru, KPTCL, BESCOM, JSW Steel Ltd. Ballari, T-MEIC Industrial System (India) Pvt. Ltd., NASH Industries Pvt. Ltd., EMMVEE Solar Power Company Pvt. Ltd., Precimeasure Industries Pvt. Ltd

Faculty Participation

- **Dr. Sowjanya G V**, Asso. Prof., Dept. of Civil Engineering, participated in 15 days Faculty Development Program on Generative AI and Agentic AI, Organized by the MIT Academy of Engineering Alandi, Pune, Maharashtra, Ramaiah Institute of Technology-Department of Management Studies, Bangalore with ExcelR Edtech Pvt. Ltd. from 9th to 27th June 2025 and 5 days National-Level workshop on AI and Essential Skills, organized by Brainvision team and Army Institute of Technology, Pune from 23rd to 27th June 2025.
- **Mrs Hema H**, Asst Prof., Dept of civil Engineering has participated in National Symposium On Corrosion - 2025 jointly organized by Department of Mechanical Engineering and Department of Chemistry at SSIT Tumakuru on 26th July 2025
- **Mrs Ayesha Azeeza, Mr Vasantha Kumar, Mr Mohith Nayaka, Ms Manasa Desai**, Asst. Profs., Dept. of CSE(CY) attended training at Centre of Excellence (COE) Lab, SSIT by SkillsDa team on 25th and 26th of July 2025.
- **Ms. Navyashree.R and Mrs. Asha H R** Asst. Profs., Dept. of CSE(DS) attended 5 days FDP on "Cloud Computing", organized by EXCELR. during 14th to 18th July 2025.
- **Mrs. Nanda K V and Mrs. Ashwini K J**, Asst.

Profs, Dept. of MCA has participated in the workshop on “Data Analytics using Power BI”, organized by Telangana Academy For Skill and Knowledge (TASK) from 28th July to 1st August.

- **Mrs. Anuradha G R**, Asst. Prof, Dept. of MCA has participated in the 10 days Faculty Development Programme on “Next-Gen Intelligence From Machine Learning to Generative Agents”, organized by Presidency School of Computer Science and Engineering, Bengaluru, India from 14th to 17th July 2025.

- **Dr. Lohith N**, Asso.Prof., , Dept. of ME, has participated in One-Week Faculty Development Program on “Product Design Engineering using Autodesk Fusion” organized by the Department of Mechanical Engineering, Chaitanya Bharathi Institute of Technology (A), Hyderabad during 28th July to 2nd August 2025.

- **Dr Batluri Tilak Chandra**, Asso.Prof., Dept. of ME participated in Five days Faculty Development Program on “interdisciplinary Manufacturing Process Advances and Characterization Techniques” organized by the Department of Mechanical Engineering Jain Collage of Engineering from 22nd to 26th July 2025.

- **Mrs. Roopashree C R**, Asst.Prof., Dept. of ME has participated in online Five days Faculty Development Program on cutting edge in Mechanical Engineering organized by the Department of Mechanical Engineering, Ashoka Women’s Engineering collage, Andhra Pradesh from 14th to 18th July 2025.

- **Dr. Annapoorna T L**, Asso.Prof., Dept. of ME has participated in two day workshop on “IPR and Patent drafting” held at Dental College, SSAHE from 24th and 25th July 2025.

- **Mrs. Nandini G R** Asst.Prof., and Dr. Rashmi H C Asso.Prof. Dept. of ISE participated in ATAL FDP on “Cyber Security for Digital age Protecting Data and Privacy” organized by AIT, Tumakuru, from 21th - 26th July 2025. Mrs. Bindu A U, completed the RF course on “Radio Frequency Circuits and systems”, organized by the dept. of ECE, Ramaiah Institute of Technology from 10th- 24th July 2025.

- **Dr. N Pradeep** Asso. Prof., and Head and Mrs. Likhitha U N, Asst.Prof., Dept. of EEE have participated in Short Term Program on Preparedness for Industry 4.0, Demands and Prospects under Malaviya Mission Teacher Training Programme (MM-TTP) of UGC organized by MMTTC, IIT Patna during 14th -19th July 2025. (ONLINE).

- **Dr. Praveen Kumar C**, Asso. Prof., and Sumaya Banu, Asst.Prof., Dept. of EEE have participated in IPR and Patent Drafting workshop organized by Sri

Siddhartha Academy of Higher Education, Tumakuru on 24th & 25th July 2025.

- **Dr. N Pradeep**, Asso. Prof., and Head, Dr. G S Sheshadri, Prof., Dr. B Rajesh kamath, Prof., Dr. K R Jagadisha, Asso. Prof., Dr. Nasreen Taj M, Asst. Prof., Mrs. Sowmya K R Asst. Prof., and Sumaya Banu, Asst. Prof., Dept. of EEE have participated in National Symposium on Corrosion-2025 organized by Sri Siddhartha Institute of Technology, Tumakuru on 26th July 2025.

- All faculty of Dept. of EEE have participated in Digital Learning and E-Content Creation organized by Sri Siddhartha Academy of Higher Education, Tumakuru on 30th July 2025. (ONLINE)

- **Dr. N Pradeep**, Asso. Prof., and Head, Dr. Sreenath K, Asso. Prof., Dr. K R Jagadisha, Asso. Prof., Dr. B S Yogananda, Asso. Prof., Dr. S K Girish, Asso. Prof., Dr. Nataraja C, Asso. Prof., Mr. D V Venugopal Chavan, Asst. Prof., Mrs. Likhitha U N, Asst. Prof., Mrs. Sowmya K R, Asst. Prof., Mr. Nandan N, Asst. Prof., Dept. of EEE have participated in 5 Days’ FDP on Applications of Artificial Intelligence in Electrical Engineering organized by Presidency University, Bengaluru during 28th July to 1st Aug, 2025. (Online)

Student Participation

- 15 students of M.Tech. (CAID) have participated in National Symposium on Corrosion-2025 organized by Sri Siddhartha Institute of Technology, Tumakuru on 26th July 2025.

Department Activities



Dept. of MBA had organized a special lecture on “Research Methodology” and the resource Person was Dr.S G Sreekanteshwara Swamy, Research Coordinator, SSIT, Former Executive Secretary of KSCSTand consultant to VGST, Govt. of Karnataka on 3rd July 2025.

- **Students of Dept. of MBA visited Sri Bagavathi Rice Industry, Tumakuru Industrial Area as a part of curriculum on 12th July 2025.**



Tumakuru, Karnataka, India
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 Lat 13.338783, Long 77.102081
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Department of CSE (Cyber Security) Signed a Memorandum of Understanding with Tumakuru Smart City Limited with an aim of establishing A Cyber Security Governance Cell at SSIT Campus in collaboration with Tumakuru District Police. The program was witnessed by Mrs Ashwija, MD and CEO, TSCL, Commissioner, Tumakuru City Corporation, Dr M S Raviprakash, Principal, SSIT, Dr Renukalatha S, Dean (Aca) & HoD Dept of CSE(Cyber Security) with her team on 31st July 2025.



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The First National Symposium on Corrosion–2025 was successfully organized in GP Nexus Auditorium, Sir MV Block, SSIT, Tumakuru. The event was jointly hosted by the Department of Mechanical Engineering and the Department of Chemistry under the aegis of the SSIT Student Chapter on 26th July 2025...



CAREER SESSION

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Department of CSE(Data Science) organized Career Session Webinar on “Wanna be a Data Scientist or an AI/ML Prodigy ” for the students of 4th and 6th Sem on 17th July 2025.

- Dr. Karunakara K Prof. Dept. of ISE delivered a session on Outcome Based Education in the Department for the benefit of newly joined faculty which was coordinated by Mrs.Lasya R Asst.Prof. Dept. of ISE on 16th July 2025.



Tumakuru, Karnataka, India
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6/4 COY NCC cadets of SSIT actively participated in Kargil Vijay Diwas Walkathon on 26th July 2025 at Govt. High school ground Tumkur.

College Events



The Internal Quality Assurance Cell (IQAC) is organizing Dr. H M G Extramural Lecture on the topic “An exposure and awareness on common Cardiac Problems” by Dr. Tameem Ahmed, MBBS, MS, M.Ch, Cardiac Surgeon, SSMC, SSAHE, Tumakuru, Director of Kardiac Frontida (Internationally renowned Cardiac Surgeon) at G P Nexus Auditorium, Sir M V Block, on 15th July 2025.



Dr. T S Sahana, Asst. Prof., Dept. of Civil took over the charge as Head, Dept. of Civil Engineering on 31st July 2025.

- Sri Siddhartha Institute of Technology was ranked 27th among the top 200 Private Engineering Colleges in India in Outlook India Rankings 2025.

• In the view of ever increasing requirement to support research and development among students and faculty in various domains of cutting edge Technology the “Lecture Series of Emerging Research Topics” is organised every week and the following faculty had given the talk on the same at G P Nexus Auditorium.

- Dr. Golala T, Asso. Prof., Dept. of CSE gave the talk on the title “Novel Energy Efficient and Secure Optimal Routing Mechanism for Wireless Sensor Networks”, on 4th July 2025.
- Dr. Shwetha G R, Asst. Prof., Dept. of MBA gave the talk on the title “Practices of Human Resource Development in Saptagiri Gramina Bank”, on 11th July 2025.
- Dr. Pradeep M N, Asso. Prof., Dept. of BME gave the talk on the title “Noise Cancellation on non-stationary signals using Beamforming Techniques” on 18th July 2025.

Placement News

During July 2025, several placement and internship drives were organized for both the 2025 and 2026 graduating batches. A total of 370 students from the 2025 batch and 46 students from the 2026 batch secured placements or internships, demonstrating strong industry engagement and student participation. For the 2025 batch, major recruiters included Teachnook (23 selections), Academor (56), Launched (40), KPMG (16), Skill Intern Pvt. Ltd (18), DN Solutions (8), Placemanthra (20), and others, contributing to an impressive 227 placements. Additionally, 143 students obtained internships with organizations such as Palle Technologies (46), Q-Spiders (26), Global Quest Technologies (26), and Pentagon Space Pvt Ltd (15). For the 2026 batch, 46 students were offered internships—4 at Technologies Global Pvt Ltd and 42 at Nash Industries. A key highlight of the month was the Nash Industries Pvt Ltd internship drive, conducted on 17 July 2025, where 36 students were successfully selected. Recruitment processes for Global Quest Technologies, In Time Tec, Q-Spiders, and ADVI Group of Companies are ongoing. Overall, July 2025 marked significant placement progress, with 416 total student selections across both batches.

Technical Article

Breast Cancer Classification From Mammogram Images Using Hybrid Method

Breast cancer is one of the leading causes of death among women worldwide, and early diagnosis remains the most effective strategy to improve survival rates. Mammography is a widely used screening technique; however, manual interpretation is often time-consuming and prone to human error. To address this challenge, the present work focuses on automated breast cancer classification from mammogram images using a hybrid deep learning approach implemented in Python. The study utilizes the Curated Breast Imaging Subset of the Digital Database for Screening Mammography (CBIS-DDSM), which consists of 55,885 mammogram images, including 48,596 benign and 7,289 malignant cases. For training and evaluation, the dataset was randomly divided into 80% for training (44,708 images: 38,877 benign and 5,831 malignant) and 20% for testing (11,177 images: 9,719 benign and 1,458 malignant). A customized hybrid model was developed, integrating the feature extraction capabilities of Convolutional Neural Networks (CNNs) with the classification strength of Support Vector Machines (SVMs). CNNs were employed to automatically extract high-level discriminative features from mammograms, while SVMs ensured effective classification

between benign and malignant cases. The proposed system, developed using Python libraries, was rigorously evaluated using standard performance metrics. The results demonstrate that the model achieved an accuracy of 91.7%, with precision of 0.98, recall of 0.92, and an F1-score of 0.95. These findings clearly indicate the superior performance of the hybrid CNN-SVM approach compared to traditional methods.

The proposed framework highlights the potential of artificial intelligence in computer-aided diagnosis (CAD) systems for breast cancer detection. By combining deep feature extraction with robust classification, this work contributes toward reducing diagnostic errors, enhancing clinical decision-making, and ultimately supporting radiologists in early cancer detection. The promising results suggest that the developed model can be a valuable tool in healthcare, improving both the accuracy and reliability of breast cancer screening



| Mrs. Swathi K S
 Assistant Professor
 Dept. of CSE(DS)

Quote of the month



“There are no secrets to Success. its the result of preparation, hardwork and learning from failure”

| Colin Powell



August Notifications

- i) Independence Day Celebration
- ii) Inauguration of Cyber Security Cente of Excellence

Person of the month

Bal Gangadhar Tilak

1856-1920

Sri Bal Gangadhar Tilak (1856–1920) was one of the most prominent leaders of India's freedom struggle and is often remembered as “Lokmanya Tilak,” meaning “accepted by the people as their leader.” Born on July 23, 1856, in Ratnagiri, Maharashtra, Tilak was not only a political leader but also a teacher, philosopher, and social reformer who played a crucial role in awakening national consciousness among Indians during British rule.



ish rule, at a time when most leaders sought reforms within the system.

Tilak used newspapers like Kesari (in Marathi) and The Mahratta (in English) to spread his ideas and criticize British policies. Through these publications, he educated people about their rights and urged them to unite against oppression. He also revived cultural festivals such as Ganesh Chaturthi and Shivaji Jayanti to foster unity and national pride among Indians.

Tilak was a brilliant student and earned degrees in mathematics and law. Early in his career, he worked as a teacher and founded educational institutions such as the Deccan Education Society to promote modern and nationalistic education. He believed that education should inspire pride in India's culture and prepare citizens to fight for freedom.

His famous declaration, “Swaraj is my birthright, and I shall have it!” became a powerful slogan that ignited patriotic feelings across the country. Tilak was one of the first leaders to demand complete independence (Purna Swaraj) from Brit-

Tilak was a key leader of the Indian National Congress and represented the extremist faction, which believed in direct action rather than petitions and appeals. His firm stance inspired many younger leaders, including Mahatma Gandhi, who called him “the maker of modern India.”

Bal Gangadhar Tilak passed away on August 1, 1920, but his ideas continued to influence India's freedom movement. His dedication, courage, and unwavering belief in Swaraj made him a true hero of India's struggle for independence.

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