

ANNUAL REPORT 2024-25

Student Achievements:

1. Kunal Zemse and Akanksha Dodamani (BE ECS) completed consultancy project of 48000/- at Efficient innovations, Andheri.
2. Prajwal Dabekar, Sanket Sonadawale, Harsh Khadasane and Jaggannath Poojari (BE ECS) won second runners up in Kongsberg Techathon on 23/9/2024.
3. Nandini Singhs (TE ECS) project "Carbon Katha" has been selected in top 3 of impact creators-Nari Shakti Category at the India AI Impact festival 2024, organized by ISPIRE-MANAK Government of India, DST, ATAL Innovation mission, NITI Aayog MoE on 25/09/2024.
4. Kushal Mohite (TE) won Gold medal in SocMeta,IEEE ComSoc SNTC, Student competition
5. Kanishk Jha got recognition for his contribution at Philips Industry and name was featured on their prestigious Hall of Honours Page.
6. Rathik Natrajan (TE ECS) secured runner up position in the inter zonal shooting (men) tournament- 27/09/24 to 28/9/24.
7. Sunny Gupta and group (TE ECS) is working on consultancy project titled "Gaming Slot Booking System", worth Rs 10000/- at Gaming Hub.
8. Kanishk Jha and group from BE ECS is working on consultancy project on "cybersecurity" worth Rs 10000/- at DigiGoat India Pvt Ltd.
9. Kanishk Jha, Jailingam, Ankit Sharma, and Sujit Londhe from BE ECS attended national level SIH project competetion at J&K to be held on Dec11, 2024.
10. Ved Gawade, Sanmitha shetty, Sarvesh Bhayje and Sakshi Sakhare presented paper titled "Organ Delivery Drone" in IEEE International conference AECE on 23 Nov 2024
11. Shardul Gade, Harsh Mhatre and Soham Shetty from SE , secured the First position at the Cognition Project competition organized by ECS Department , SIES GST.
12. Harshad Jadhav and Samruddhi Bhalekar from SE secured second position at the Cognition Project competition organized by ECS Department , SIES GST.
13. Prajwal Pandit, Anshul Kokate and Sumit Prasad from TE , secured the First position at the Cognition Project competition organized by ECS Department , SIES GST.

14. Sujal Parab, Himanshu Dwivedi and Aayush Shukla from TE secured second position at the Cognition Project competition organized by ECS Department, SIES GST.
15. Rajveer Rajpurohit from SE ECS was runner up at Intercollegiate Ideation competition
16. Moinuddin Hasan from SE ECS secured fifth rank in Bug4ever National level DSA competition.
17. Aryan Takalkar, Smeet Hendre from SE ECS secured fourth rank in State level paper presentation competition held at MIT Aalandi, Pune
18. Harsh Mhatre from SE ECS is one of the member of runner up team of Volley Ball University competition.
19. Purva Dutta (SE) ECS received P.Raman Endowment Award for scoring Highest marks in subject BEE.
20. Shreyas Kulal (SE) ECS received Akshay Nair Award for the excellent performance in Sports (Badminton).
21. Vrushal More (SE) ECS received P.Raman Endowment Award for scoring Highest marks in subject BEE.
22. Himanshu Dwivedi (TE) ECS, Akanksha Bhosale (BE) ECS received ESSAR Endowment award for being overall topper for SE and TE respectively.
23. Aryan Takalkar (SE ECS) – Team 1 (Blockchain), Vrushal More (SE ECS) – Team 2 (AI/ML) and Saish Shetty (SE ECS) – Team 2 (AI/ML) Secured a Top 10 Position* in Innovize Hackathon at Veermata Jijabai Technological Institute (VJTI), Mumbai, and NEXUS '25.
24. Pradeep Rajeshkumar, Prithvi Poojari, Sachet Utekar and Sahil Saini, from BE ECS (2023-24 batch) published paper titled "DermAI: An Innovative AI-Driven Chatbot for Enhanced Dermatological Diagnosis and Patient Interaction" in scopus indexed journal IJEEI on December 31, 2024.
25. Ameya. Mali, Anamika Nevase, Parvathy. Nair, and Chinamay. Vaity, from BE ECS (2023-24 batch) published paper "Smart Blind Assistant Stick," Journal of Engineering Science and Technology Review, vol. 18, no. 1, pp. 110-119, 2025. doi: 10.25103/jestr.181.12. ISSN: 1791-2377. [Online]. Available: <http://www.jestr.org/downloads/Volume18Issue1/fulltext121812025.pdf>. (Scopus indexed).
26. S. Bhayje, S. Kharche, S. Shetty, V. Gawade and S. Sakhare, Published paper titled "Advanced Aerial Medical Logistics: Cold Chain Supply and Organ Delivery Drone," 2024 4th International Conference on Advancement in Electronics & Communication Engineering (AECE), GHAZIABAD, India, 2024, pp. 335-340, doi: 10.1109/AECE62803.2024.10911424.
27. Krish Patel achieved rank 554 among 14098 in business quiz.

Student Participations:

1. 9 Students from SE ECS participated in "Bug for Ever" Competition on 28/9/24 organised by SIES GST.
2. 10 Students from SE ECS participated in project competition in Cognition on 21/9/24 organised by SIES GST.
3. 1 SE student participated in IEEE workshop on 22/07/24 organised by SIES GST.
4. 11 Students from SE ECS participated in Smart India Hackathon on 02/09/24 organised by SIES GST.

5. 5 Students from TE ECS participated in Smart India Hackathon organised by SIES GST on 15/09/24
6. One Student from TE ECS participated in EnEx Track event of Cognition
7. Shreya Limkar, Kanishka Jha, Jailingam Santhanakumar were finalist in SIH 24 Project title: A comprehensive application for Fuzzer, Team name: Trouble29
8. 5 Students participated in Cyberstrom CTF organised by GDG SIES GST on 29/03/25.
9. Atharva Amol Dhupkar participated in TechXCELERATE 24hrs Hackathon workshop by BITS PILLANI Hyderabad in March 2025.
10. Amit Pal participated in Build with India Hackathon Finale (placed amongst top 5000 teams out of 25,000 teams) in March 2025.
11. Two students from SE ECS qualified for the final round of datathon, bytecamp in March 2025.

Expert Talks:

Total 25 expert talks were organized in SH 2024(12) and FH2025(13) for SE, TE and BE ECS students based on Panel discussion on Job Opportunities, Digital Marketing, Navigating the Job Market: Essential Skills for Engineers in India, Hands on session on Devops, Cloud computing in Industry, Advanced Python and its best coding practices, Overseas Education and Opportunities, Data Structures and its importance in Industry Applications.

The experts were invited from various companies such as Creto technologies limited, Entrepreneur, digital transformation leader, Co-founder Career Credentials

IT Vedant Pvt. Ltd, Accenture, Data Scientist, Turing.com, Providence Education Advisory, Yantrayuh LLP, Thane

Value Added Courses: 02

1. Value added course with internship was organized on “Decision Driven Machine Learning: A hands on Approach” from 6th Jan 25 to 11th Jan 25.
2. Value added course with internship was organized on “Cloud Computing and Devops” from 8th Jan 25 to 13th Jan 25

NPTEL/Coursera/Udemy courses:

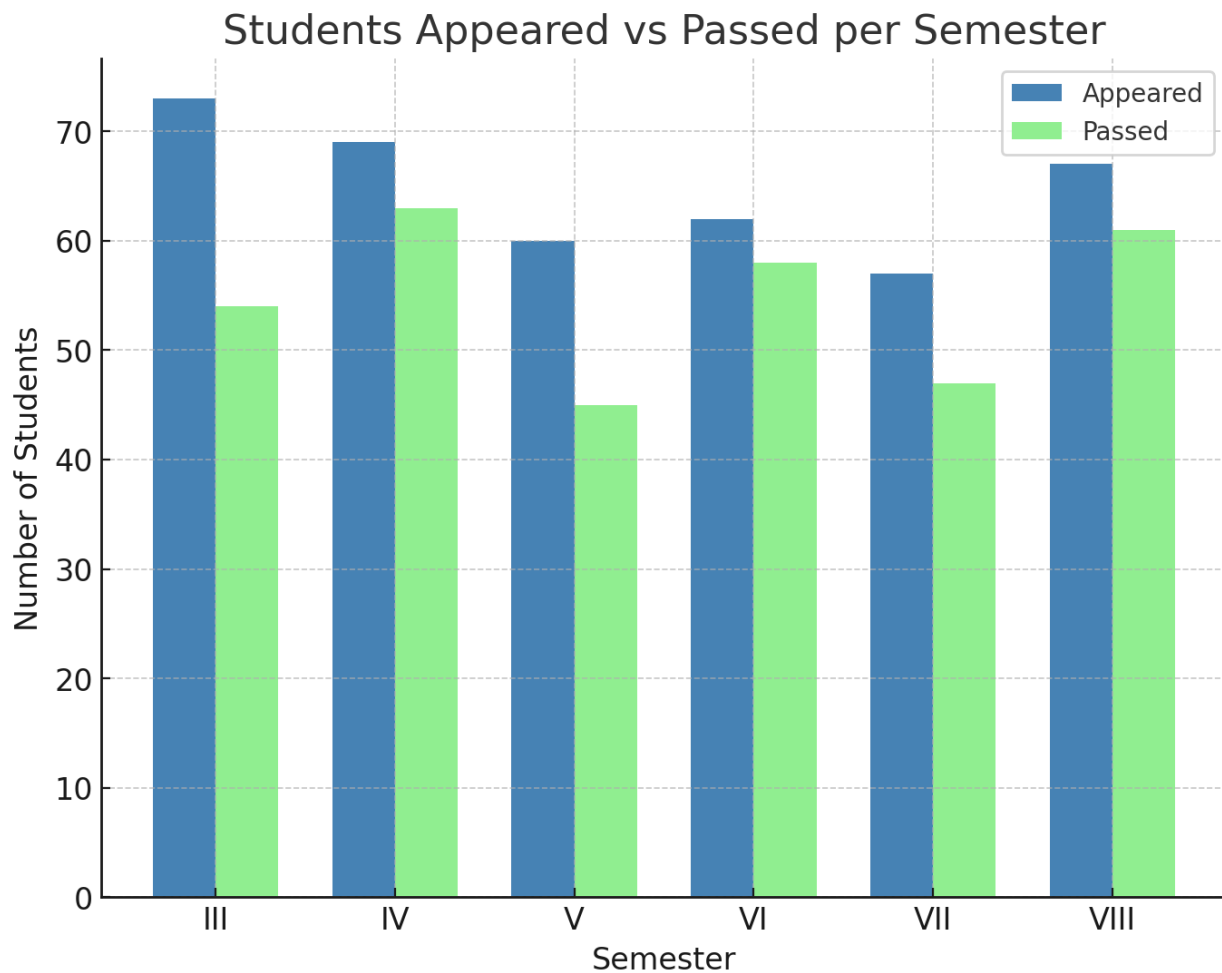
35 students from ECS department (14 from SE ECS, 3 from TE ECS and 18 from BE ECS) attended courses on different learning platforms.

Learning Platform	No. of students attended	Course names
Udemy	12	

		The complete 2024 web development bootcamp, Nodejs, DSA using c and c++, CompTIA, 100 Days of Code: The complete Python Pro Bootcamp, Business Analysis Fundamental, Python Data Structures & Algorithms + LEETCODE Exercises, DSA in python, Unity C# 2D Game Dev, Power bi: the complete guide
NPTEL	1	Professional Diploma in Software Testing & Quality Assurance
Coursera	7	Introduction to Data analysis, AWS Cloud Technical Essentials, Computational Neuroscience, Python for Data Science, AI and Development, Google Cybersecurity Professional Certificate, Basics of Power bi,
Certifications	5	Machine Learning Using Python , GUVI Geek Networks, Data analytics and visualization job simulations, IoT & Machine Learning, Artificial Intelligence Training
Others	10	MERN Stack, Ethical Hacker, Web development + Blockchain + DSA course, Backend Development from Almajabet, Data Analysis Using Excel, Python for Data professional, skill building for placement, Crafting Intelligence: IOT & Data Visualization, German language

Results-

A.Y.	Sem	Appeared	Passed	Failed	Passing Percentage (%)
2023-24	IV	69	63	6	91.30
2023-24	VI	62	58	4	93.54
2023-24	VIII	67	61	6	91.04
2024-25	III	73	54	19	73.97
2024-25	V	60	45	15	85
2024-25	VII	57	47	10	82.45



Placements:

- Two students from BE ECS Miss. Akanksha Ashok Dodamani and r. Sanket Kailas Ghorpade got placed in Aurionpro with a CTC of 4.5 lpa.
 - Three students from BE ECS Miss. Isha Madhusudan Desai, Miss. Dnyaneshwari Kishor Fegade and Mr. Sanket Mahendra Sondawle are placed in KPMG with a CTC of 5 lpa.
 - One student from BE ECS Mr. Prajwal Dabekar got placed in LTI with a CTC of 4.05 lpa.
 - Four students from BE ECS Mr. Anand V Deshmukh, Miss. Anushri A Nair, Mr. Harsh V. Khadasane and Mr. Soham Phate were placed in Capgemini with a CTC of 4.25 lpa.
 - One student from BE ECS Mr. Ashwin Babu got an offer from TCS Digital with a package of 7 lpa and 2 students were placed in TCS Ninja with a CTC , of 3.36 lpa.
- Total **13** students are placed till date. The placement process is still going on for 2024-25 batch students.

Higher Studies:

Kushal Hawaldar, Arya Pawar and Rishabh B from BE are appearing for MS entrance examinations and are going to pursue higher studies.

Internships:

External Internships

1. 2 students, Miss. Nidhi Beloshe and Miss. Abeerah Khan from TE ECS and 1 student, from BE ECS Miss. Rudrani Kanole completed Reliance Jio internship of 1 month successfully.
2. 3 students from BE ECS Mr. Tarun Aswal, Mr. Veer Shetty and Mr. Rishabh Barhate completed 1month internship in Prodigy Infotech.
3. A third year ECS student, Mr. Nandani Singh successfully completed 10 weeks internship in Paloalto.
4. Three students from BE ECS Miss. Isha Madhusudan Desai, Miss. Dnyaneshwari Kishor Fegade and Mr. Sanket Mahendra Sondawle are pursuing internship in KPMG
5. Manikandan Nadar Completed 3 Months Internships on HR Intern at Cloudspot Solution from 01/04/24 to 01/07/24
6. Harsh Khadasane (BE) completed internship in the Mechanical assembly and Production department at Accord Electro Technics pvt. Ltd. From 05/06/2024 to 15/07/2024
7. Total **39** students from ECS department are engaged in external internships

Internal Internship

1. 18 students from ECS are undergoing internal internship in Cloud computing and DevOps organized by ECS department.
2. 14 students from ECS are undergoing internal internship in Decision driven Machine learning organized by ECS department.

Research and Development:

Journals (Scopus Indexed): 2

1. Dr. Shubhangi Kharche published paper titled "DermAI: An Innovative AI-Driven Chatbot for Enhanced Dermatological Diagnosis and Patient Interaction" in scopus indexed journal IJEEI on December 31,2024
2. Dr. Shubhangi Kharche published paper titled "Smart Blind Assistant Stick," Journal of Engineering Science and Technology Review, vol. 18, no. 1, pp. 110-119, 2025. doi: 10.25103/jestr.181.12. ISSN: 1791-2377. [Online]. Available: <http://www.jestr.org/downloads/Volume18Issue1/fulltext121812025.pdf>. (Scopus indexed)

3. Prof. Mrinal Khadse published the paper on "A Review on Network Covert Channel Construction and Attack Detection" in Concurrency and Computation: Practice and Experience 37, no. 1 (2025): e8316.

Journals (Peer Reviewed):

Conferences: 2

- Dr. Shubhangi Kharche presented the paper on “Cold Chain Supply & Organ Transport Drone,” in IEEE Advancement in Electronics & Communication Engineering AECE - 2024, 22nd - 23rd November 2024
- Prof. Mrinal Khadse presented the paper on “Analysis of Docker images on static and dynamic vulnerability scanning tools” in 2nd International Conference on Signal Processing, Communication, Power, and Embedded Systems, SCOPES-2024.
- Dr. Shubhangi Kharche Published Paper titled "Advanced Aerial Medical Logistics: Cold Chain Supply and Organ Delivery Drone," 2024 4th International Conference on Advancement in Electronics & Communication Engineering (AECE), GHAZIABAD, India, 2024, pp. 335-340, doi: 10.1109/AECE62803.2024.10911424.

Patents: nil

Copyrights: nil

Consultancy Projects:

1. GAMING HUB offered consultancy services related to the "Gaming Slot Booking System" for amount of 10,000/- to Ms. Abeerah Khan, Mr. Sunny Gupt, Mr. Anshul Kokat, Mr. Sumit Prasad from TE ECS.
2. DigiGoat India provided consultancy services for a Cloud Security project to a group of talented students—Kanishka Jha, Sujit Londhe, Harshvinder Kaur, and Sanket Ghorpade from BE ECS for a fee of ₹10,000.
3. Kunal Zemse and Akanksha Dodamani (BE ECS) completed consultancy project of 48000/- at Efficient innovations, Andheri.

Live Projects:

There are two Live Industry projects going in AY 2024-25

1. Company name: **CYHEX**
Project title: "Automated VAPT Report Tool" (Under MOU signed by dept.)

Date: 30.7.2024

2. Company name: **Efficient Innovations Pvt. Ltd**

Project title: Mould Audit Web Application (under MOU)

Date: 20.08.2024

MoUs:-

The Department has signed 2 MOU'S with the companies.

Activities under MOU:-

We arranged Industry Expert talk On 29 July 2024, **Department of Electronics & Computer Science**, SIES Graduate School of Technology in collaboration with **“Frelo”** hosted an insightful interview with **Vaishakh, Founder and CEO of Frelo**, moderated by Nandini Singh on the topic **“Job Opportunities & Market Trends”**. Vaishakh shared a wealth of knowledge from his entrepreneurial journey, emphasizing the importance of embracing failures as steps to success, utilizing time wisely, and continuously learning new skills. He urged students to persist and not give up, explore new areas, and seize every learning opportunity. Building a strong team is crucial for a startup, he noted, while managing expectations is vital as "expectations always kill you." under the signed MoU with CRETO Tech Pvt Ltd.

2) A group of 4 students is working on the "Automated VAPT Report Tool" as Final year Project under the signed MoU with CYHEX”.

3) ‘Vignesh Gadhari’ T.E-ECS student is doing internship under MOU signed by CRETO (Frelo) Pvt.Ltd.

Department Faculty Members:

Sr. No.	Name	Designation
1	Dr. Shubhangi Kharche	Associate Professor and HOD
2	Prof. Mrinal Khadse	Assistant Professor
3	Prof. Madhuri Kulkarni	Assistant Professor
4	Prof. Hema Gawali	Assistant Professor

5	Prof. Purnima Patil	Assistant Professor
6	Prof. Sheetal kadam	Assistant Professor
7	Prof. Supriya Bobade	Assistant Professor
8	Prof. Rupali More	Assistant Professor

Department Staff:

Sr. No.	Name	Designation
1	Ms. Priyanka Kirdak	Lab Assistant
2	Mr. Vijay Chikane	Attendant

Faculty Achievements:

1. Dr. Shubhangi Kharche presented paper titled "Organ Delivery Drone" in IEEE International conference AECE on 23rd Nov 2024.
2. Dr. Shubhangi Kharche published paper titled "DermAI: An Innovative AI-Driven Chatbot for Enhanced Dermatological Diagnosis and Patient Interaction" in scopus indexed journal IJEEI on December 31,2024.
3. Dr. Shubhangi Kharche published paper titled "Smart Blind Assistant Stick," in scopus indexed Journal of Engineering Science and Technology Review, vol. 18, no. 1, pp. 110-119, 2025. doi: 10.25103/jestr.181.12. ISSN: 1791-2377. [Online]. Available: <http://www.jestr.org/downloads/Volume18Issue1/fulltext121812025.pdf>. (Scopus indexed)
4. Dr. Shubhangi kharche delivered expert talk on "Cloud Security" on Jan 7, 2025 during ATAL FDP held at EXTC department, SIESGST.
5. Dr. Shubhangi kharche delivered expert talk on "Introduction to 6G " on Jan 10, 2025 during STTP held at EXTC department, SSJP, Asangaon.
6. Dr. Shubhangi kharche delivered expert talk on "Introduction to 6G " on Jan 10, 2025 during STTP held at EXTC department, SSJP, Asangaon.
7. Dr. Shubhangi kharche delivered expert talk on “Cloud Networking & Virtualization: Transforming Modern Infrastructure “ on March 13, 2025 during IETE STTP at SFIT

8. Ms. Mrinal Khadse Completed NPTEL course on "Google Cloud Computing Foundation" (73%) Oct 2024.
9. Prof. Mrinal Khadse published the paper on "A Review on Network Covert Channel Construction and Attack Detection" in Scopus indexed journal, Concurrency and Computation: Practice and Experience 37, no. 1 (2025): e8316.
10. Ms. Mrinal Khadse presented the paper on "Analysis of Docker images on static and dynamic vulnerability scanning tools" in 2nd International Conference on Signal Processing, Communication, Power, and Embedded Systems, SCOPES-2024
11. Ms. Mrinal Khadse delivered expert talk on "Covert channel in network communication system" on Jan 7, 2025 during ATAL FDP held at EXTC department, SIESGST.
12. Prof. Mrinal Khadse attended ATAL FDP on "Generative AI and Data Science Applications" From 2-7 December, 2024, organized by Shah and Anchor Kutchhi Engineering College.
13. Dr. Shubhangi kharche reviewed research papers for IJEEI journal, IEEE conference AECE 2024 and IEEE conference ICETI4T 2025.
14. Dr. Shubhangi kharche worked as chairman BoS for ECS syllabus setting under autonomy at SIESGST in september 2024.
15. Dr. Shubhangi kharche secured 90% with Elite Gold certificate in NPTEL Edge computing course (8 weeks) for the exam held on march 22, 2025
16. Prof. Sheetal Kadam and Prof. Madhuri Kulkarni secured 82% and 75% with Elite Silver certificate in NPTEL Deep Learning course (12 weeks) by IIT Ropar for the exam held on May 3, 2025.

Faculty Participations:

1. Prof. Mrinal Khadse attended ATAL FDP on "Generative AI and Data Science Applications" From 2-7 December, 2024, organized by Shah and Anchor Kutchhi Engineering College.
2. Dr. Shubhangi Kharche ,Prof. Mrinal Khadse, Prof. Madhuri Kulkarni, Prof. Sheetal Kadam, Prof. Hema Gawali, Prof. Purnima Patil and Prof. Supriya Bobade Attended ISTE approved one week STTP on "Generative AI" from organized by SIES GST from 09/12/2024 to 14/12/2024.
3. Prof. Sheetal Kadam attended one week FDP on "Competency Building in Soft Skills" from 24th June 2024 to 28th June 2024
4. Prof. Sheetal Kadam attended C-Orientation program-NEP 2020 Scheme organized by University of Mumbai, held at LTCOE, Navi Mumbai on 09/08/2024.
5. Prof. Sheetal Kadam and Prof. Hema Gawali attended "Inculcating Universal Human Values in Technical Education".3-day Face-to-Face FDP, organized by AICTE.
6. Ms. Purnima Patil attended ISTE approved one day FDP program on Blockchain and its applications on 6th August December 2024 organized by SIES GST.
7. Prof. Hema Gawali attended panel discussion on "**Academic and Corporate Integrations: Bridging the Gap**" on **27th July 2024** at Nerul campus. Venue: A V Room , Basement- SIESASCN.

8. Prof. Madhuri Kulkarni attended FDP on "Innovation and Entrepreneurship training cum Exposure visit", organized by JSPM Rajashri Shahu college of engineering, Tathavade ,Pune under IIC on 18th and 19th July 2024
9. Prof. Madhuri Kulkarni attended training for Coach of AI for Youth Program in India, from 10/06/2024 to 14/06/2024.
10. Dr. Shubhangi Kharche , Prof. Sheetal Kadam and Prof Supriya Bobade Attended a workshop on Research and Innovation by Dr. Kiran Bhole from Sardar Patel College of Engineering, Andheri Mumbai, Organized by SIES-GST.

Budgeted Amount: Capital Budget + Consumable Budget = Rs.22,42,400 /-

$$\text{Rs.19,80,000} + \text{Rs.2,62,400} = \text{Rs.22,42,400 /-}$$




Expenditure till date: Capital Budget + Consumable Budget = Rs. 1,65,730 /-

$$\text{Rs.85,904} + \text{Rs. 79,826} = \text{Rs. 1,65,730 /-}$$



Hearty congratulations 🎉🎉🎉🎉

To **Ms. Aditi Singh From BE ECS** who has been the President of Student Council for the current Tenure for winning the most enterprising student of SIESGST for the year 2024-2025 award at TML inauguration held on 31st of January 2025.

	<p>Hearty congratulations 🎉🎉🎉🎉🎉</p> <p> Kiran Chinchawade BE IOT Prapti Shetty SE ECS Yasser Choughule BE MECH Kaushik P SE IOT </p> <p>Won 1st runner up in Abhiyan fashion show competition at Bharti Vidya Peeth College of Engineering which was held on 7th February 2025</p> <p>Also bagged 3rd place in ICT College which was held on 31st January</p>
	<p>Hearty congratulations 🎉🎉🎉🎉🎉</p> <p> SIES GST secured 2nd place in the boys volleyball tournament hosted by VJTI Enthusia from January 31 to February 6, 2025. Shyam Tiwari FE-CE Darshan Dunna FE-ECS Muzammil Ansari FE-CE Harsh Mhatre(SE ECS) Harsh Wargantiwar SE-EXTC Abhiram Nair TE-CE Sanath Shetty BE-IOT Aryan Chalke BE-CE Tanmay Misale BE-AIML Harsh Mhatre SE-ECS </p>
	<p> Alumni of BE-ECS (2024 Batch) were the recipients of the prestigious Mr. Sriram Suresh Endowment award for the best BE Project of 2023-24 for the project titled, "DermAI: An Innovative AI-Driven Chatbot for Enhanced Dermatological Diagnosis and Patient Interaction", published in Indonesian Journal of Electrical Engineering and Informatics (IJEI), Vol. 12, No. 4, Dec </p>

	<p>2024, pp. 1040-1062, doi: http://dx.doi.org/10.52549/ijeei.v12i4.5806.</p> <p>Additionally, this project had earned them the Runner-Up spot at Techxter 13.0, organized by IETE SIES GST.</p> <p>Team Members: -</p> <p>Pradeep Rajeshkumar - 120A7039 Prithvi Poojari - 120A7042 Sahil Saini - 120A7046 Sachet Utekar - 120A7058</p>
 <p>A photograph showing four people on a stage. A man in a blue shirt is presenting a certificate to a woman in a white top and black pants. Two other women in sarees (one yellow, one blue) stand to the right. A banner in the background mentions 'SIES GRADUATE SCHOOL OF TECHNOLOGY' and 'TVA MOKSH'.</p>	<p>Hearty congratulations 🎉 🎉 🎉</p> <p>To Ms. Akanksha Bhosale From BE ECS for receiving the Endowment Award for being the Overall Topper in Third Year at TML Inauguration held on 31st January 2025.</p>
 <p>A photograph showing four people on a stage. A man in a blue shirt is presenting a certificate to a woman in a white top and black pants. Two other women in sarees (one yellow, one blue) stand to the right. A banner in the background mentions 'SIES GRADUATE SCHOOL OF TECHNOLOGY' and 'TVA MOKSH'.</p>	<p>Heartiest Congratulations 🎉 🎉</p> <p>Nandini Singh from TE ECS received Kedar Sant Technical Excellence Award during TML on 31st January for overall technical achievements for the year 2024-25</p>



Hearty congratulations 🎉🎉🎉🎉🎉

Kushal Hawaldar
 Arya pawar
 Shraddha Teli
 Suhani Hosur
 Dhawal Mahajan
 Yash Bhandare
 Akanksha Dodamani
 Mohit pujari
 Representing **BE ECS**

Won 1st runner up in Inter Branch Dance
 Battle which was held on 1st February 2025
 during TML at SIESGST



Competition Name : SocMeta, IEEE ComSoc
 SNTC (Social Network Technical
 Committee) Student Competition 2024

Place : Decision communicated via email;
 prize to be awarded during the IEEE
 International Conference on Communications,
 8-12 June 2025, Montreal, Canada (IEEE ICC
 2025)

Team Members :

1. **Kushal Ravindra Mohite (SIESGST, Nerul), TE ECS**
2. Tanvi Ramchandra Dhonukshe
(Vishwaniketan, Khalapur)
3. Abderrahim Benslimane (Mentor)(France)

Prize :

	<p>Gold Award for our project : "V-Care: A Secure Multilingual AI-Powered Healthcare Metaverse for Enhanced Social and Medical Interactions"</p> <p>Prize : IEEE ComSoc Plaque</p>
 <p>The image shows Nandini Singh, a student from TE ECS, standing at a booth for the 'Celebrating AI Changemakers' event. She is holding a tablet displaying her project, 'Carbonkatha'. The booth backdrop features logos of Intel, AIM, and the Ministry of Education. Text on the backdrop includes: 'Celebrating AI Changemakers', 'AI Impact Festival 2024', 'Carbonkatha', 'Category: Impact Creators – Nari Shakti (18 - 25 years)', 'Developed by: Nandini Singh', 'From: Navi Mumbai, Maharashtra', and a description of the project: 'While industries and vehicles are commonly blamed for CO2 emissions, household cooking also contributes significantly to greenhouse gases. In 2024, with India's population estimated at 1.45 billion, a typical household's cooking can produce around 10 tons of CO2 annually. Carbonkatha provides AI-driven tools to help individuals and businesses reduce their carbon footprint. By offering personalized recommendations for food, fashion, transportation, and tech, it empowers users to make eco-friendly choices in their daily business operations.'</p>	<p>Nandini Singh from TE ECS was honored as one of the top three participants in the AI Impact Festival, an open initiative by the Ministry of Education, the Department of Science & Technology, and Intel.</p> <p>The event, held in Delhi as part of the India-USA partnership, was attended by esteemed dignitaries, including Intel's Global CEO, Ms. Ranjhana Khanna (Director General & CEO of AMCHAM), Mr. Santosh Vishwanath (Vice President and Managing Director, Intel India), Mr. Jayant Choudhary (Hon'ble Minister of Skill Development & Entrepreneurship, GoI), and Mr. Atul Kumar Tiwari, IAS (Secretary, Ministry of Skill Development & Entrepreneurship, GoI).</p>
	<p>Winners:</p> <ul style="list-style-type: none"> - Aryan Takalkar (SE ECS) – Team 1 (Blockchain) - Vrushal More (SE ECS) – Team 2 (AI/ML) - Saish Shetty (SE ECS) – Team 2 (AI/ML) <p>💎 Achievement:</p> <p>💡 Secured a Top 10 Position*in Innovize Hackathon at Veermata Jijabai Technological Institute (VJTI), Mumbai, and NEXUS '25!</p> <p>This ideathon pushed the limits of innovation, problem-solving, and technical expertise.</p>



Kudos to the team for their outstanding performance! 🚀

IEEE

(Electronics and Computer Science Department)

Subject:- This report aims to highlight and acknowledge the exceptional contributions of the students who have been active participants and organizers in the IEEE SIES GST events. These students have shown immense dedication, leadership, and passion in the execution and participation of various IEEE-related activities, helping to foster a vibrant and collaborative environment for both learning and professional growth. Through their hard work, innovative ideas, and relentless commitment, they have played a key role in the success of these events. This report provides a detailed overview of these students, recognizing their roles, achievements, and the impact they have made within the IEEE community at SIES Graduate School of Technology.

Name of ECS students:

Heads (TE ECS):

1. Ved Chaudhari (Third year):- Vice Chairperson
2. Abeerah Khan (Third year):- Microwave Theory and Technology Society Head
3. Aaryaa Jadhav :- Media Head
4. Dona Mariya Manoj:- Joint Secretary

Volunteers (SE ECS):

Tejraj Gujar :- Technical Volunteer

SIES Graduate School of Technology

Pushendra Vedak:- Technical Volunteer

Abhish Shetty :- Public Relation Volunteer

Krishna Rampelli:- Public Relation Volunteer

Atharva Mote:- Public Relation Volunteer

Sarang Chapke:- Creative Volunteer

Mayuresh Krishnan:- Creative Volunteer

Bhumi Beloshe:- Creative Volunteer

Tanisha Kasliwal:- Design Volunteer

Mahesh Vaishnav :- Design Volunteer

Shreyash Zond :- Editorial Volunteer

ACTIVITIES ORGANISED (active participation)

App Development Workshop

Co- organized an App Development Workshop in collaboration with leading tech educating company TechBairn, with over 120 students in attendance. Facilitated a hands-on learning experience, equipping participants with essential app development skills. Coordinated with TechBairn to ensure smooth delivery of sessions and quality content. Enabled students to compete for internship opportunities, bridging the gap between learning and industry exposure.

Techopedia 13

Successfully organized Techopedia 13, a 3-day national-level offline event, attracting over 1,000 participants. Led the planning and execution of key competitions: Squabble (debate competition), Eureka (idea presentation), and Inquisitive (quiz competition). Managed end-to-end event coordination, including scheduling, logistics, participant outreach, and on-ground operations. Fostered a platform for intellectual engagement and competition, enhancing the event's reputation at the national level.

Epsilon

Successfully organized EPSILON, a 3-day flagship symposium of IEEE, attracting over 1000+ participants across three specialized tracks: CS (Computer Society), MTTS (Microwave Theory and Techniques Society), and WIE (Women in Engineering).

Coordinated diverse activities, including speaker sessions, hands-on workshops, and panel discussions, ensuring a dynamic and engaging experience for attendees. Managed event logistics, speaker invitations, and participant engagement to achieve

a seamless execution. Promoted collaboration and knowledge-sharing by bringing together students, professionals, and industry experts.