



Erode Sengunthar Engineering College, (AUTONOMOUS) Perundurai, Erode - 638 057.



ESEC Campus Chronicle



Bannari Trophy 2026 – College Cricket Team Enters Semi-Finals



Our college cricket team has proudly advanced to the Semi-Final Round of the Bannari Trophy 2026, showcasing exceptional teamwork, determination, and sportsmanship throughout the tournament.

A special highlight of the match was the outstanding performance of Marimuthu Sir, who was awarded the Man of the Match for his remarkable contribution and match-winning efforts.

The team's consistent performance and fighting spirit have brought pride to the institution, and we extend our best wishes as they move forward in the tournament.

Incubation Centre Coordinator Completes StartupTN Training Program



Mr. K. S. Mohanraj from the Incubation Centre has successfully completed the **"Incubation Management Training Program - 2025"**, organized by StartupTN.

This specialized training program was designed to enhance incubation management capabilities, focusing on startup mentoring, ecosystem development, innovation support, and effective incubation strategies. Through this program, Mr. Mohanraj gained valuable insights into nurturing startups, strengthening incubation practices, and supporting entrepreneurial growth.

His successful completion of the program reflects the institution's continuous efforts to build a strong startup ecosystem and provide guidance and resources to aspiring entrepreneurs. This achievement will further strengthen the incubation centre's mission to empower innovators and promote entrepreneurship among students.

Incubation Centre Representative Participates in Genesis Grid Workshop



Mr. K. S. Mohanraj from the Incubation Centre actively participated in “Genesis Grid”, an exclusive workshop designed for incubation centres, organized by StartupTN.

The workshop focused on strengthening incubation ecosystems, enhancing startup support frameworks, and empowering incubation leaders with strategies for innovation management, startup mentoring, and ecosystem development.

It provided a valuable platform for knowledge sharing, networking, and collaboration among incubation centre representatives across Tamil Nadu.

Mr. Mohanraj’s participation reflects the institution’s commitment to fostering entrepreneurship, supporting startups, and strengthening incubation initiatives to nurture innovative ideas and emerging entrepreneurs.

Students Shine at National Hackathon – Spot Light Team Award



M. Naveen (II Biomedical Engineering), Meykeerthi (III Electronics and Instrumentation Engineering), Dharanidharan (III Electronics and Instrumentation Engineering), and Harishkumar (IV Robotics and Automation Engineering) achieved a remarkable milestone by winning the **Spotlight Award** at the **Yukta-2026 Hackathon**, organized by PSG iTech.

The hackathon brought together talented student innovators from various institutions to present creative solutions to real-world challenges. The team demonstrated exceptional innovation, technical expertise, and teamwork, which earned them the prestigious Spotlight Award and special recognition among the participants.

The team was mentored by Mr. K. S. Mohanraj, Incubation Centre, whose guidance and support played a vital role in shaping the team’s ideas and execution.

This achievement highlights the institution’s strong emphasis on innovation, interdisciplinary collaboration, and nurturing students to excel in national-level technical competitions.

Team VINTECH Wins Best Performer Award at SAE Drone Development Challenge 2025–26



Team **VINTECH** from the Incubation Drone Development Center has achieved national recognition by winning the **Best Performer Award – Team Coordination** at the prestigious **SAE 11th Edition Drone Development Challenge 2025–26**, held at KCG College of Technology.

The team demonstrated exceptional coordination, technical excellence, and teamwork throughout the competition, competing against top engineering institutions from across India.

Their outstanding collaboration and synchronized execution earned them this special honor at the national-level event.

Team VINTECH Members:

1. **M. S. Balaji** – I Year – Robotics & Automation
2. **A. Bala** – II Year – Robotics & Automation
3. **V. Akilan** – III Year – Robotics & Automation
4. **K. Arunachalam** – III Year – Robotics & Automation
5. **A. G. Suganthan** – III Year – Robotics & Automation
6. **V. Moulikannan** – III Year – Robotics & Automation
7. **M. Sanjeev** – III Year – Robotics & Automation
8. **J. K. Ashwin** – III Year – Electronics and Communication Engineering
9. **M. Rishab** – IV Year – Robotics & Automation
10. **L. Rishikannan** – IV Year – Robotics & Automation

This remarkable achievement reflects the institution's strong commitment to innovation, hands-on learning, and excellence in emerging technologies such as drone development and autonomous systems. The success of Team VINTECH brings great pride and inspiration to the entire academic community.

III Year CSE-A Student Secures 1st Prize in SDG Award



It is a matter of great pride to announce that G. Gajini Prasanth, a III Year CSE-A student, secured the **1st Prize** with a cash award of **Rs. 3,000** in the **SDG Award** organized by KPR Engineering College.

The SDG Award competition focused on innovative ideas and impactful solutions aligned with the United Nations Sustainable Development Goals (SDGs). Gajini Prasanth's outstanding presentation, innovative thinking, and practical approach earned him the top honor among the participants.

This achievement reflects the strong academic foundation and commitment to socially responsible innovation fostered within the institution. We congratulate him on this remarkable accomplishment and wish him continued success in his future endeavors.

III Year CSE-A Student Wins 1st Prize in Reverse Coding Competition



It is a proud moment to announce that **M. Janani (III Year CSE-A)** and **SHREEJA.T (III Year CSE-B)** secured the **1st Prize** in the **Reverse Coding Competition** organized by Government College of Engineering, Erode.

The Reverse Coding Competition tested participants on logical reasoning, debugging skills, programming expertise, and the ability to analyze, reconstruct, and optimize code efficiently. Competing against participants from various institutions, both students demonstrated exceptional analytical thinking, strong problem-solving ability, and outstanding coding proficiency.

Their remarkable achievement reflects their dedication, technical excellence, and confidence in handling complex programming challenges. It also highlights the institution's continuous commitment to nurturing innovation, logical thinking, and advanced technical skills among students.

This accomplishment brings great pride to the department and serves as an inspiration to fellow students to strive for excellence in the field of programming and technology.

Outstanding Achievement at SRISHTI 2026 Project Expo



Students achieved remarkable success at **SRISHTI 2026**, the prestigious Project Expo organized by Saintgits College of Engineering, held at Kottayam, Kerala, India on 23rd and 24th February 2026.

Competing against talented teams from various institutions, the students demonstrated exceptional innovation, analytical thinking, and technical excellence, securing multiple prestigious awards.

Award Highlights

Best Theme Award – ₹12,000

- Sanjeev M (III R&A)
- Ashwin JK (III ECE)
- Shiju (II R&A)
- Kalai Tamil (I R&A)

First Prize – Best Analytical Project – ₹10,000

- Arun Prakash G (Final Year R&A)
- Anish Kumar (Final Year R&A)
- Harish Kumar R (Final Year R&A)

Best SolidWorks Project – ₹10,000

- Arun Prakash G (Final Year R&A)
- Anish Kumar (Final Year R&A)
- Harish Kumar R (Final Year R&A)

Second Prize – ECE Domain

- Sanjeev M (III R&A)
- Ashwin JK (III ECE)
- Shiju (II R&A)
- Kalai Tamil (I R&A)

This outstanding achievement reflects the students' dedication, creativity, and strong technical skills. Their success at a national-level platform like SRISHTI 2026 brings great pride and recognition to the institution. The consistent performance across multiple categories highlights their capability to innovate, analyze, and execute high-quality engineering projects.

Hindustan College Students Visit College FM Station for Interactive Broadcasting Session



Students from Hindustan College recently visited our College FM Station as part of an academic and experiential learning initiative. The visit aimed to provide students with practical exposure to radio broadcasting and enhance their communication and presentation skills in a professional studio environment.

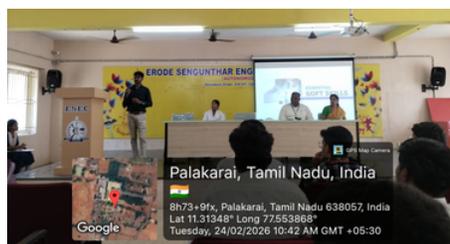
During the visit, the students actively participated in an engaging interactive session conducted by our Radio Jockey (RJ). They enthusiastically demonstrated their vocal abilities through various voice and speech presentations, showcasing remarkable confidence, vocal modulation, and creative expression.

The session offered valuable insights into the fundamentals of radio communication, voice delivery, and audience engagement.

The experience proved to be highly enriching for the visiting students, allowing them to understand the real-time functioning of a radio station and the skills required for effective broadcasting.

The interaction also encouraged knowledge sharing and fostered mutual learning between the students and our FM team.

Department of English Organizes Seminar on Essential Soft Skills for Students



The Department of English organized an insightful seminar on **“Essential Soft Skills for Students: Networking Your Way to Placement”** for the I Year students. The session was delivered by **Mr. Vignesh, Assistant Professor, Department of English, Karpagam College of Engineering.**

The seminar focused on the importance of soft skills in shaping students' academic and professional success.

Mr. Vignesh emphasized key areas such as effective communication, professional networking, confidence building, interpersonal skills, and creating a positive first impression. He highlighted how networking plays a crucial role in career growth and helps students explore placement opportunities more effectively.

The session provided practical guidance on how students can develop meaningful professional connections, present themselves confidently, and enhance their employability skills. Real-world examples and interactive discussions made the seminar highly engaging and informative for the participants.

Department of Science and Humanities (Chemistry) Organizes Workshop on “Build Your Own Student Assistant Agent”



The Department of Science and Humanities (Chemistry) successfully organized a hands-on workshop titled **“Build Your Own Student Assistant Agent”** at the Research and Product Development Laboratory.

The workshop was conducted with the objective of introducing first-year students to emerging technologies and empowering them to develop their own AI-based student assistant tools.

Around 100 first-year students actively participated in the workshop and utilized this valuable opportunity to enhance their technical knowledge and practical skills.



The session provided meaningful exposure to innovative concepts, encouraging students to explore the integration of technology and automation in academic environments.

The workshop was highly engaging and served as an excellent platform for experiential learning, innovation, and skill development. It also motivated students to think creatively and apply technological solutions to real-world academic needs.

We express our sincere gratitude to the Management, Principal Sir, Vice Principal Sir, Director of Science & Humanities, Dean of Science & Humanities, Heads of Departments, Faculty Members, and Student Volunteers for their invaluable guidance, coordination, and continuous support, which contributed significantly to the successful organization of this workshop.

Students Secure Prestigious Placements in TCS and Tata Technologies



It is a matter of great pride and happiness to announce that our students have been successfully placed in leading multinational organizations, Tata Consultancy Services and Tata Technologies.

Their achievement reflects their technical excellence, dedication, and the institution's commitment to nurturing industry-ready professionals.

TCS CodeVita - Ninja Role (Package: ₹3.36 LPA)

The following students have been offered positions through the TCS CodeVita - Ninja recruitment process:

1. **Manikandan E** - IT
2. **Sukanth** - ECE
3. **Gomala** - AI & DS
4. **Balasubramaniya Prabhu** - CSD



Tata Technologies - Selected Students (Package: ₹4.5 LPA)

The following students have been selected by Tata Technologies with an annual salary package of ₹4.5 LPA:

1. **Kathir** - IT
2. **Benin** - IT
3. **Kavipriya** - IT

III-M.Tech CSE Students Win Best Paper Award at National Conference



We are proud to announce that the III-M.Tech CSE students - **Prithiviraj R, Arjun E, Vikram U**, along with faculty members from the Department of Computer Science and Engineering, have received the **Best Paper Award** at the Fifth National Conference organized by Karpagam Academy of Higher Education, Coimbatore.

The award-winning paper, titled "**Gesture YOLO: Free Hand Alexa for Individuals with Disabilities,**" presents an innovative AI-based solution that enables individuals with disabilities to interact with digital assistants using free-hand gestures.

The system leverages advanced computer vision and YOLO algorithms to recognize hand gestures in real time, eliminating the need for physical touch or voice commands.

This research highlights the potential of Artificial Intelligence in creating inclusive and accessible technologies that enhance independence and quality of life for differently-abled individuals.

Authors:

- S. M. Karpagavalli**, Assistant Professor, M.Tech CSE
- S. MohanKumar**, Assistant Professor, M.Tech CSE

Department of ECE Organizes Seminar on "Embedded Systems: From Code to Circuit"



The Department of **Electronics and Communication Engineering (ECE)** successfully organized an insightful seminar on "**Embedded Systems: From Code to Circuit**" at the Presentation Hall. The seminar aimed to provide students with a comprehensive understanding of embedded system design, bridging the gap between software programming and hardware implementation.

The session was delivered by the distinguished chief guest, **Hareesh Ice Janakiraman, Director of Embedded-Guru LLC, Houston, USA**. He shared his extensive industry experience and provided valuable insights into embedded system architecture, firmware development, hardware interfacing, and real-world applications.

During the seminar, students gained practical knowledge about microcontrollers, circuit integration, debugging techniques, and the importance of embedded systems in modern technologies such as IoT, automotive electronics, robotics, and smart devices. The speaker also highlighted current industry trends, career opportunities, and the essential skills required to succeed in the embedded systems domain.

Free Medical Counseling Camp Organized at ESEC Campus



Erode Sengunthar Engineering College, in association with the National Service Scheme (NSS), the Department of Science and Humanities, and G. Kuppuswamy Naidu Memorial Hospital, successfully organized a Free Medical Counseling Camp, at the college campus.

The camp was conducted with the objective of promoting health awareness and providing preventive medical care to students, faculty, and staff. Experienced medical professionals from G. Kuppuswamy Naidu Memorial Hospital offered expert consultations in General Medicine and Respiratory Medicine.

A wide range of free medical services were provided, including Blood Pressure (BP) check, Height and Weight measurement, Random Blood Sugar test, SPO2 monitoring, ECG for men and women, and VIA test.

Specialized screening services such as Pulmonary Function Test (PFT), Endoscopy, and Cervical Cancer Screening were also offered based on doctors' recommendations.



A wide range of free medical services were provided, including Blood Pressure (BP) check, Height and Weight measurement, Random Blood Sugar test, SPO2 monitoring, ECG for men and women, and VIA test.

Specialized screening services such as Pulmonary Function Test (PFT), Endoscopy, and Cervical Cancer Screening were also offered based on doctors' recommendations.

The camp witnessed enthusiastic participation and benefited a large number of individuals by enabling early detection of potential health issues and promoting preventive healthcare practices.



This initiative reflects the institution's strong commitment to community welfare, student well-being, and social responsibility.

Stay Tuned for More Updates



Managing Editor:
Sajitha L.S

Associate Editor:
M Lohambiha

Graphic Designer:
Sham M - II Year AI&DS

MOTIVATION CORNER

"Failure will never overtake me if my determination to succeed is strong enough."

- Og Mandino