



### **SEC Conducts 11<sup>th</sup> Research Committee Meeting**

Sengunthar Engineering College convened its 11<sup>th</sup> Research Committee meeting on 10 December 2025 in the IQAC Hall, bringing together faculty members from multiple departments. The meeting focused on major research-related points such as approving committee members, mandating Ph.D. registration for senior faculty, recognizing research supervisors, exploring funding opportunities, and reviewing publication and patent activities. The discussions aimed at further boosting the institution's research standards and academic growth.



## AI & DS Department Holds Fifth DAC Meeting

The Department of Artificial Intelligence and Data Science convened its fifth Department Advisory Committee (DAC) meeting with the participation of Dr. V. Thilagavathe, Associate Professor at IRTT, Mr. G. Boopathi Raja, Software Engineer at Bosch Global Software Technologies, and Mr. Sasikumar Janarthanan, Senior Software Engineer at ASV Sun Tech Park. Faculty members of the department were also present during the deliberations, which focused on academic and industry-aligned improvements.

## ECE Faculty Continue NEP Orientation Programme

Dr. C. Aarthi, Head of the Department of ECE, along with faculty members Mr. M. Baskaran and Mrs. D. Ramya, participated in Day 3 of the 33rd NEP Orientation and Sensitization Programme. The event, held online from 8th to 17th December 2025, is being conducted by the Malaviya Mission Teacher Training Centre at the Coimbatore Institute of Technology, Coimbatore.



Mr.G.Syed Zabiyullah , AP/MDE, Mrs.R.Reshma, AP/MDE and Mr.M. Gowtham, AP/MDE attended in the 33rd NEP Orientation and Sensitization Program (Day 3) from 8th Dec to 17th Dec 2025 online by the Malaviya Mission Teacher Training Centre, Coimbatore Institute of Technology, Coimbatore.

**Detection of Melanoma by Analysis of clinical images using Convolutional Neural Network and Advanced Regularizer****Name of the Scholar**: PRIYA.S (23239697144)  
Research Scholar**Name of the Supervisor**: Dr.K.UMADEVI  
Professor & Head  
Department of EEE  
SENGUNTHAR ENGINEERING COLLEGE**Department of EEE**

Annual DC meeting for Research Scholar Mrs.S.PRIYA presented on a research title on Detection of Melanoma by analysis of Clinical image using Convolutional Neural Network and Advanced Regularizer on 10.12.2025 Wednesday under the supervision of Dr.K.Umadevi Ph.D,Prof & HoD/EEE at Sengunthar Engineering college.



First-year Artificial Intelligence and Machine Learning (AIML) students participated in an English Practice Hour session on general communication topics, conducted by Mrs. B. Priyanka, Assistant Professor, Department of ECE, on December 10, 2025. The initiative aimed to enhance students' language proficiency and confidence through interactive learning activities.

### Faculty Member Attends FDP on Generative AI

Kavitha V, Assistant Professor in the Medical Electronics Department, attended the third day of the Faculty Development Programme on "Generative AI and Its Medical Applications." The session was delivered by Dr. S. Subasree of Sri Shakthi Institute of Engineering and Technology, focusing on emerging AI technologies and their relevance to the medical field.



### Faculty Attend Refresher Course on AI Applications

G. Ashish, Assistant Professor of IT, and N. Sathyaraj, Assistant Professor of Robotics and Automation, participated in Day 3 of the refresher course on "AI for Modern Engineering" conducted at Coimbatore Institute of Technology, Coimbatore. The programme aims to enhance faculty expertise in emerging artificial intelligence technologies and their engineering applications.

### Mechanical Engineering Faculty Participate in NEP Orientation Programme



Dr. G. Kathiresan, Head of the Department of Mechanical Engineering, along with faculty members Mr. N. Thiru Senthil Adhiban, Mr. S. Murugesan, Mr. C. Ramesh Kumar, Mr. R. Rajavel, and Mr. M. Vignesh, attended the third day of the 33<sup>rd</sup> NEP Orientation and Sensitization Programme. The programme, conducted online from December 8 to 17, 2025, is organised by the Malaviya Mission Teacher Training Centre at Coimbatore Institute of Technology, Coimbatore, to enhance awareness and understanding of NEP-2020 among faculty members.

**STUDENTS CORNER****CIRCULAR****SENGUNTHAR ENGINEERING COLLEGE**  
(Autonomous)

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Tiruchengode - 637 205, Namakkal (Dt), Tamil Nadu



**Hearty Welcome to the Interview Panel**  
**Campus**  
**Placement Drive - 10**  
**PROPEL**  
**CHENNAI**

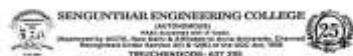
**propel**

**DATE : 04.12.2025 (THURSDAY)**  
**Branch : B.E (CSE,IT, AI&DS, CSE CS)**  
**CTC : 4.50 LPA**

**Campus**  
**Placement Drive - 11**  
**TESTSERIESPRO**  
**CHENNAI**

**tsp**  
TestSeriesPro

**DATE : 12.12.2025 (FRIDAY)**  
**Branch : B.E (All Branches)**  
**CTC : 3.50 to 5.00 LPA**

**CIRCULAR**

10.12.2025

Ref. : 094 / SEC / Attendance / 2025

The Management and the Principal appreciate our Students for their 100% (Cent per Cent) Attendance Today (10.12.2025).

| Sl.No | Department    | Strength | Year |
|-------|---------------|----------|------|
| 1.    | CIVIL         | 34 / 34  | I    |
| 2.    | CSE - 'B' Sec | 62 / 62  | I    |
| 3.    | R&A           | 26 / 26  | I    |

  
PRINCIPAL

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 1. All Deans  
 2. All HODs for staff & Students circulation  
 3. I- C Circular I / C  
 4. Executive Director  
 5. IOAC  
 6. Office

**Dept of MDE****Mahalakshmi K Completes First Day of TNskills Aircraft Maintenance Boot Camp**

Mahalakshmi K, a final-year Medical Electronics student, has successfully completed the first day of the TNskills Aircraft Maintenance Training Boot Camp, held as part of the December 2025 program. The opening sessions introduced participants to WorldSkills standards, aircraft and system inspection procedures, avionics wiring fundamentals, and composite repair techniques. She also began initial preparations for the upcoming mock state-level competition.



## நுவலிதமிழ் மன்றம் - தினம் ஒரு திருக்குறள்

குறள் 678:

வினையான் வினையாக்கிக் கோடல் நனைகவுள்  
யானையால் யானையாத் தற்று.

விளக்கம்:

ஒரு செயலில் ஈடுபடும்போது, அச்செயலின் தொடர்பாக  
மற்றொரு செயலையும் முடித்துக் கொள்வது ஒரு  
யானையைப் பயன்படுத்தி மற்றொரு யானையைப்  
பிடிப்பது போன்றதாகும்



### இலக்கணக் குறிப்பறிதல்

#### பெயரேச்சம்

பெயரேச்சம் என்பது முற்றுப்பெறாத வினைச் சொற்கள் பெயரைக் கொண்டு முடிவுறும்.  
பெயரேச்சம் தெரிநிலை பெயரேச்சம், குறிப்புப் பெயரேச்சம் என கிருவகைப்படும்.

#### தெரிநிலைப் பெயரேச்சம்

செயலையும் காலத்தையும் உணர்த்திப் பெயரைச் சார்ந்து முடியும் எச்சம்.

எ.கா: ஆடிய ஆட்டம்

#### குறிப்புப் பெயரேச்சம்

செயலையும் காலத்தையும் உணர்த்தாமல் பண்பை மட்டும் உணர்த்தும் பெயரேச்சம்.

எ.கா: நல்ல குடும்பம்

### பிறமொழிக்கு இணையான தமிழ்ச் சொற்கள்

பிறமொழி: சப்தம்

தமிழ்மொழி: ஒசை

