



SANKAR POLYTECHNIC COLLEGE

A Government Aided, Autonomous Institution, Approved by AICTE & Affiliated to DoTE
SANKAR NAGAR – 627 357



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

EESAA STUDENT TECHNICAL ASSOCIATION

EVENTS ORGANIZED

REPORT ON INAUGURACIA '25

The Department of Electrical and Electronics Engineering of Sankar Polytechnic College organized INAUGURACIA '25, the formal inauguration ceremony of the EEE Students Association (EEESA), on 13th August 2025 at A.P.J. Abdul Kalam Seminar Hall from 3.00 p.m. to 4.00 p.m. Inauguration Ceremony organized and Arranged by Mrs. S. Priyadharsini Lecturer/EEE and students of EEESA. The Chief Guest Thiru. A. Surendiran A, M.E (Rtd) delivered a powerful and insightful technical seminar titled: “Emerging Technologies and Career Opportunities in Power Sector”.120 Students were benefitted from this event. INAUGURACIA '25 served as a platform to motivate students and officially begin the activities of the EEE Students Association for the academic year. It strengthened student leadership, enhanced teamwork, and inspired students through the experience shared by the distinguished chief guest.







PERSONALITY DEVELOPMENT PROGRAM REPORT

The Department of Electrical and Electronics Engineering, in collaboration with the EEE Student's Association and Placement Cell, organized a comprehensive Personality Development Program for 80 third-year EEE students on 30th September 2025 at the A.P.J. Abdul Kalam Hall. This program was designed to enhance the soft skills, professional etiquette, and personal grooming standards of the students, preparing them for their future career endeavors. Ms. P. Pavithra, Assistant Campaign Manager at P&G Gillette, Tirunelveli, served as the key resource person for the program. Her professional expertise and industry experience provided invaluable insights into corporate expectations, professional grooming standards, and the role of personality development in career advancement. The Personality Development Program successfully achieved its objectives by providing 80 third-year EEE students with practical insights and resources for personal and professional growth. The program was successfully organized by **Mrs. S. Priyadharsini Lect/EEE**





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Tirunelveli, Sankarnagar, Tamil Nadu 627357, India
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09/30/2025 04:16 PM GMT+05:30
Note : Captured by GPS Map Camera



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Tirunelveli, Sankarnagar, Tamil Nadu 627357, India
Lat 8.793275, Long 77.710271
09/30/2025 04:24 PM GMT+05:30
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Seminar and Workshop on “Electrical CAD & Revit MEP Software Training Program”

The Department of Electrical and Electronics Engineering, under the EEE Students Association, organised a Seminar and Workshop on “**Electrical CAD & Revit MEP Software Training Program**” on **28.08.2025 at 11.00 AM** in the **A.P.J. Abdul Kalam Seminar Hall**. The program aimed to enhance students’ technical skills and provide hands-on exposure to industry-relevant software tools used in electrical design and planning. The **seminar and workshop** were conducted by the resource person **Mr. G. Muthu Krishnan** from **Wings CAD Software Training and Placement**. 80 plus Students from III year EEE actively participated. The session was highly interactive, with students engaging in practical exercises and clarifying doubts related to electrical design and modelling. The outcomes of the programs are Students gained practical knowledge in software tools used by industry professionals. Improved understanding of electrical drafting, layout design, and 3D modelling. Students became aware of career opportunities in CAD Engineering and MEP Design. The program was successfully organized by **Mrs. S. Priyadharsini Lect/EEE**





GPS Map Camera



Thalaiyuthu, Tamil Nadu, India

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Tamil Nadu 627357, India
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GPS Map Camera



Thalaiyuthu, Tamil Nadu, India

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Tamil Nadu 627357, India
Lat 8.793252° Long 77.710156°
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CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

P.RAJATHI

For participating in the CAD Design Workshop
held by Wings CAD on 28 August 2025.



199 B12 Prabhu Plaza,
Samathanapuram,
Tirunelveli - 627002



8012018555



Wings CAD
SOFTWARE TRAINING & PLACEMENT

 www.wingscad.com

Webinar on “IoT and Its Application”

The Department of Electrical and Electronics Engineering organized a webinar titled “IoT and Its Application” on 27/09/2025 from 3:00 PM to 4:30 PM through Google Meet. This program was conducted under the theme “Bridging the Skill Gap in the Global Management Industries.” The webinar aimed at equipping students with knowledge of emerging IoT technologies, smart systems, and real-time applications relevant to modern engineering industries. A total of 86 Third Year EEE students participated in the session. The webinar on “IoT and Its Application” was highly informative and impactful. Students appreciated the real-time examples and the detailed explanation of autonomous IoT systems. The department plans to conduct more technology-based programs to improve student competency and industry readiness. Mrs. S. Priyadharsini, Lecturer/EEE, successfully coordinated the event and ensured the smooth conduct of the online session

The screenshot shows a Google Meet interface during a webinar. The main content area displays a slide titled "IOT DEVICES - EXAMPLES". The slide includes a text block on the left and a central diagram on the right. The text block states: "It includes smart home devices like smart thermostats, smart speakers, and security cameras; wearable technology such as smartwatches and fitness trackers; connected appliances like smart refrigerators and robotic vacuums; industrial sensors used in factories and agriculture; and connected vehicles and medical devices. These devices connect to the internet to send and receive data, allowing for remote monitoring, control, and improved efficiency in various applications." The diagram is a central cloud labeled "IOT" with arrows pointing to various application categories: Smart homes (Smart door locks, Smart bulbs, Smart thermostat), Smart cities (Water distribution, Waste management), Energy engagement (Grid automation, Wireless grid communication), Wearables (Smart watches, Fitness and activity monitor), Health care (Heart rate and blood pressure monitor), Home appliances (Refrigerator, Coffee maker, Air conditioner, Water heater), Agriculture (Smart farming, Climate monitoring and forecasting, Crop monitoring), Cars (Autonomous cars, Engine management), Smart manufacturing (Industrial communication, Production flow monitoring, Improve field service scheduling), and Transportation (Traffic management, IoT makes easy parking, Vehicle location monitoring). The bottom right of the slide area shows a grid of participants: Ruban Ignatius J, Jebin selv..., Rajathi Ganapathy, BALASu..., 42 others, and priyadharsini s. The bottom of the screen shows the Windows taskbar with the time 4:09 PM, temperature 34°C, and date 27/09/2025.

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Google Accounts https://www.google... Gmail Gmail YouTube Maps

Ruban Ignatius J (Presenting)

SANKAR POLYTECHNIC COLLEGE
 (A GOVT AIDED AUTONOMOUS INSTITUTION)
 SANKAR NAGAR, TIRUNELVELL

ONLINE WEBINAR
 SEPT 27, 2025 @ 3.00PM

IOT & ITS APPLICATIONS

Presented By
 Mr. J. RUBAN IGNATIUS M.E.,
 Assistant Professor (Contract),
 Department of EEE,
 Government College of Engineering, Bodinayakanur

Ruban Ignatius J
 BALASuBRAMA...
 Jebin selvaraj J...

Rajathi Ganapat...
 43 others
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34°C Mostly sunny

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