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Department of Electrical and Electronics Engineering

IEEE Power and Energy Society (PES) Student Branch Chapter

Inauguration of IEEE Power and Energy Society (PES) Student Branch Chapter and
introduction of office bearers

Date and Time

23rd April 2026

02:00 PM – 03:00 PM

Venue

Library Video Conference Hall

New Horizon College of Engineering, Bangalore

Organized By

Department of Electrical and Electronics Engineering

IEEE NHCE Student Branch

IEEE Power and Energy Society (PES) Student Branch Chapter

Event Coordinators

Prof. Kartheek Vankadara

Dr. Karthika M

IEEE Student Branch Counsellor

Dr. Rajesh G

Convenor

Dr. S. Sujitha, HoD – EEE

Speaker

Mr. Arunakumara T S

MD and CEO, SEESCON, Bangalore

Objective of the Event

The objective of the event was to inaugurate the IEEE Power and Energy Society (PES) Student Branch Chapter at New Horizon College of Engineering and introduce the office bearers to the student community. The event also aimed to empower students with technical knowledge, innovation, and leadership in the Power and Energy domain. Another key objective was to provide students with industry insights into energy saving, auditing for a sustainable future environment.

Event Description

The inauguration function was organized by the Department of Electrical and Electronics Engineering in association with the IEEE NHCE Student Branch. The program began with the formal introduction of the IEEE Power and Energy Society (PES) and its role in promoting research and improving technical knowledge in the domain of Power and Energy. During the event, the office bearers of the newly formed IEEE PES Student Branch Chapter were introduced to the audience.

The dynamic team leading this chapter are :

- **Chairperson:** Mr Saravanan – Responsible for overall leadership and vision
- **Vice Chair:** Mr Sufiulla Shariff – Supporting operations and coordination
- **Secretary:** Mr Sachin Sharan – Managing documentation and communication

- **Treasurer:** Ms Charanya B S – Handling financial planning
- **Webmaster:** Mr Hrutik — Responsible for designing, managing, and updating all digital platforms of the PES SBC to ensure effective communication, visibility, and engagement.

The responsibilities and vision of the chapter were discussed, encouraging students to actively participate in IEEE technical activities and initiatives.

The keynote speaker, Mr. Arunakumara T S, delivered an expert talk on the emerging trends and innovations in Power and Energy Systems. He shared valuable insights on Future of Sustainable Energy and Smart grid technologies. The speaker also discussed the Role of Electrical Engineers in the Clean Energy Transition. The practical demo on Power Quality Analyzer (PQA), Digital Power Meter, Harmonic Analyzer, Lux Meter, and Thermal Imaging Camera has given by the resource person.

The session was interactive, with students engaging in discussions and asking questions related to Sustainable Energy, Renewable integration and Innovation





Outcome of the Event

- Students gained awareness about the IEEE Power and Energy Society and its activities.
- Participants understood the importance of sustainable energy, smart grids, and emerging power technologies
- The students were motivated to explore research, innovation, and career opportunities in the Power and Energy sector.
- The event laid a strong foundation for future technical events, collaborations, and industry interactions.

Participation

The event witnessed active participation from students and faculty members of the Department of Electrical and Electronics Engineering, including members of the IEEE NHCE Student Branch.

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