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# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Date: 15-09-2025

## **CIRCULAR**

It is to inform to all the students of B.Tech II, III & IV Year that the Student Chapter Institution of Engineers (India) Department of Electrical & Electronics Engineering is Conducting student seminar on "SUSTAINABLE DEVELOPMENT GOALS" on 17-09-2025. In this regard All the interested students participate actively.

Faculty coordinator: Mrs. K. DEVI, Asst professor

Student Coordinators: 24A31A0247-NEMALA JAYARAM SATYA SANTOSH

24A31A0204-CH.V.V.MOHANA LAKSHMI

Venue: MS-12 (CORE BLOCK)

Copy to:

1) Circulate among students and staff

2) Department Notice Board

3) Department File

4) Principal for Information





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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

A.Y:2025-26

Date: 18-09-2025

#### REPORT ON

#### SUSTAINABLE DEVELOPMENT GOALS

1. Title of the Seminar

"Role of Engineers in Achieving Sustainable Development Goals (SDGs)"

### 2. Introduction

The Institution of Engineers (India) [IEI] organized a Student Seminar on Sustainable Development Goals (SDGs) to create awareness among budding engineers about their role in building a sustainable future. The seminar aimed to highlight how engineering innovation and responsibility can contribute to addressing global challenges such as poverty, climate change. clean energy, water scarcity, and sustainable cities.

## 3. Objectives of the Seminar

- To familiarize students with the 17 United Nations Sustainable Development Goals
- To discuss the role of engineering and technology in achieving these goals.
- To encourage student participation and innovative ideas for sustainable development.
- To promote awareness on how IEI supports engineering contributions towards sustainable growth.

## 4. Seminar Details

- Date: 17-09-2025
- Venue: MS-12 (CORE BLOCK)
- Organized by: Institution of Engineers (India) [Students' Chapter]
- Participants: Engineering students & faculty members.
- Resource Persons: Senior IE(I) members, academicians, and professionals with expertise in sustainability.



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## 5. Seminar Proceedings

## 1. Inaugural Session

The seminar began with a welcome address by S.NANI BABU, Assistant Professor highlighting the importance of SDGs and the commitment of ILL to promote engineering solutions for society.

## 2. Technical Sessions

- o Session 1: Overview of the 17 SDGs and Their Relevance to India
- Session 2: Engineering Solutions for SDG 6 (Clean Water & Sanitation) and SDG 7 (Affordable & Clean Energy)
- Session 3: Climate Action (SDG 13) and Sustainable Cities (SDG 11) role of smart technologies and resilient infrastructure.

### 3. Student Presentations

 Selected students presented papers and case studies on topics such as renewable energy, waste management, sustainable construction, water harvesting, and green technologies.

#### 4. Interactive Session

 An open discussion was held where students shared innovative project ideas aligned with SDGs, guided by experts.

#### 6. Outcomes of the Seminar

- Enhanced awareness among students about the 17 SDGs.
- Encouraged students to develop projects and research aligned with SDGs.
- Strengthened the role of the IEI Student Chapter as a platform for sustainability awareness.
- Provided a roadmap for engineering students to contribute to society through innovation, research, and ethical practice.

#### 7. Conclusion

The seminar was a successful step towards sensitizing young engineers about their responsibility in achieving sustainable development. It emphasized that engineering is not only about technical advancement but also about creating inclusive, resilient, and environmentally responsible solutions for society.

The Institution of Engineers (India) reaffirmed its commitment to nurturing future engineers who will actively contribute to achieving the UN Sustainable Development Goals by 2030.

A total of 56 students participated enthusiastically. The event encouraged peer learning, team spirit, and subject confidence among students.

Date & Time of Event : 17-09-2025 @11:00 AM



# SUSTAINABLE DEVELOPMENT































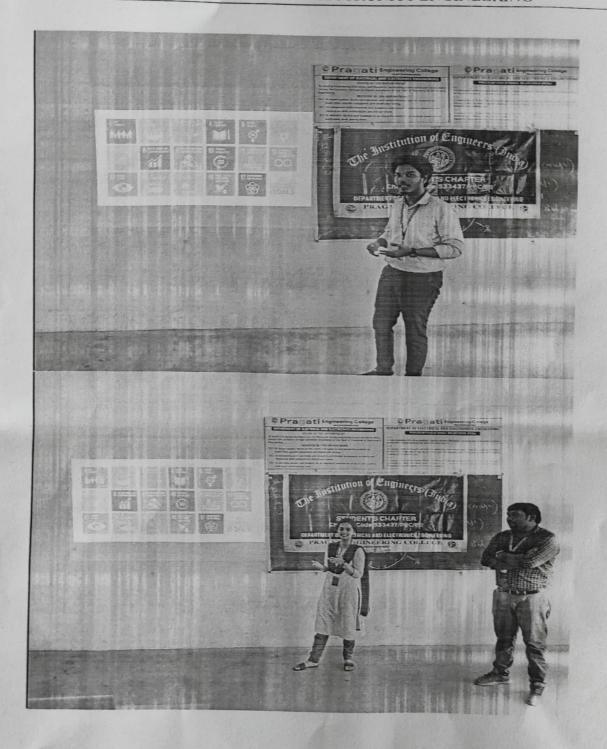






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(Approved by AICTE, Permanently Affiliated to INTUK (kakınında) (Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act 1950) Ph: 08852 - 252233, 34. Website: www.pragati.ac.m

# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

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