



SUSTAINABLE DEVELOPMENT GOALS

Engineers' Day – Experiential Learning and Community Outreach





PRESIDENCY UNIVERSITY
Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi | Approved by BCI | NAAC 'A' Accredited

EVENT REPORT

Engineers' Day – Experiential Learning and Community Outreach

1. About Event

The Institutional Social Responsibility (ISR) Cell, Presidency University, in collaboration with Makerspace, Presidency University, organised a special Engineers' Day activity to provide school students with an opportunity to experience practical and experiential learning in a university environment.

*The initiative brought students from **Kakolu Government School** to the Presidency University campus, where they were introduced to hands-on learning and encouraged to explore concepts through observation, interaction, and practical activities.*

The activity aimed to promote curiosity, creativity, and interest in science, technology, engineering, and innovation among young learners while strengthening the University's commitment to community engagement and educational outreach.

2. Event Details

- **Title:** Engineers' Day – Experiential Learning and Community Outreach
- **Date:** 15 September 2026
- **Venue:** Presidency University
- **Organized by:** Institutional Social Responsibility (ISR) Cell, Presidency University
- **In Collaborating with:** Presidency Makerspace, Presidency University
- **Participants:** Students and Faculty Members

3. Objectives

The activity was organised with the following objectives:

- To provide school students with exposure to **experiential and practical learning**.
- To encourage curiosity and interest in **science, technology, engineering and innovation**.
- To provide students with an opportunity to explore a university learning environment.
- To promote creativity, problem-solving and hands-on learning.
- To strengthen educational outreach and community engagement through ISR initiatives.
- To encourage meaningful interaction between the University and neighbouring government schools.

4. Event Proceedings

As part of the **Engineers' Day celebration**, students from Kakolu Government School visited the Presidency University campus along with their teachers.



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The students participated in an experiential learning session facilitated in collaboration with **Makerspace**. The session provided them with an opportunity to observe and engage with practical learning activities in an interactive environment.

The visit encouraged the students to ask questions, explore new concepts and understand how ideas from science and engineering can be applied practically. The interaction also gave the students exposure to a university campus and its learning facilities.

The activity served as a platform to connect **education, innovation and social responsibility**, making Engineers' Day meaningful through community-oriented learning.

5. Outcomes & Impact

- Provided school students with exposure to a **university-level learning environment**.
- Encouraged interest in science, engineering, technology and innovation.
- Promoted hands-on and experiential learning among young learners.
- Encouraged curiosity, creativity and problem-solving.
- Strengthened Presidency University's educational outreach to neighbouring communities.

6. SDG Alignment

The Engineers' Day initiative aligns with the following **United Nations Sustainable Development Goals (SDGs)**:

- **SDG 4 – Quality Education:** Providing school students with additional opportunities for experiential and practical learning.
- **SDG 9 – Industry, Innovation and Infrastructure:** Encouraging interest in engineering, innovation, technology and practical problem-solving.
- **SDG 10 – Reduced Inequalities:** Providing students from a government school with access to educational exposure and learning opportunities.
- **SDG 17 – Partnerships for the Goals:** Promoting collaboration between the University, school community, ISR Cell and Makerspace.

7. Conclusion

The **Engineers' Day – Experiential Learning and Community Outreach** initiative provided students from Kakolu Government School with an engaging opportunity to experience practical learning and explore the world of engineering and innovation.

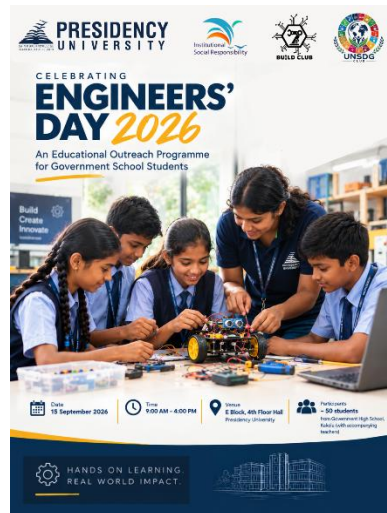


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Through the collaboration between the **ISR Cell and Makerspace**, the activity combined **education, experiential learning and community engagement**, reinforcing Presidency University's commitment to creating meaningful learning opportunities for students beyond the traditional classroom.

Poster



Event Picture

