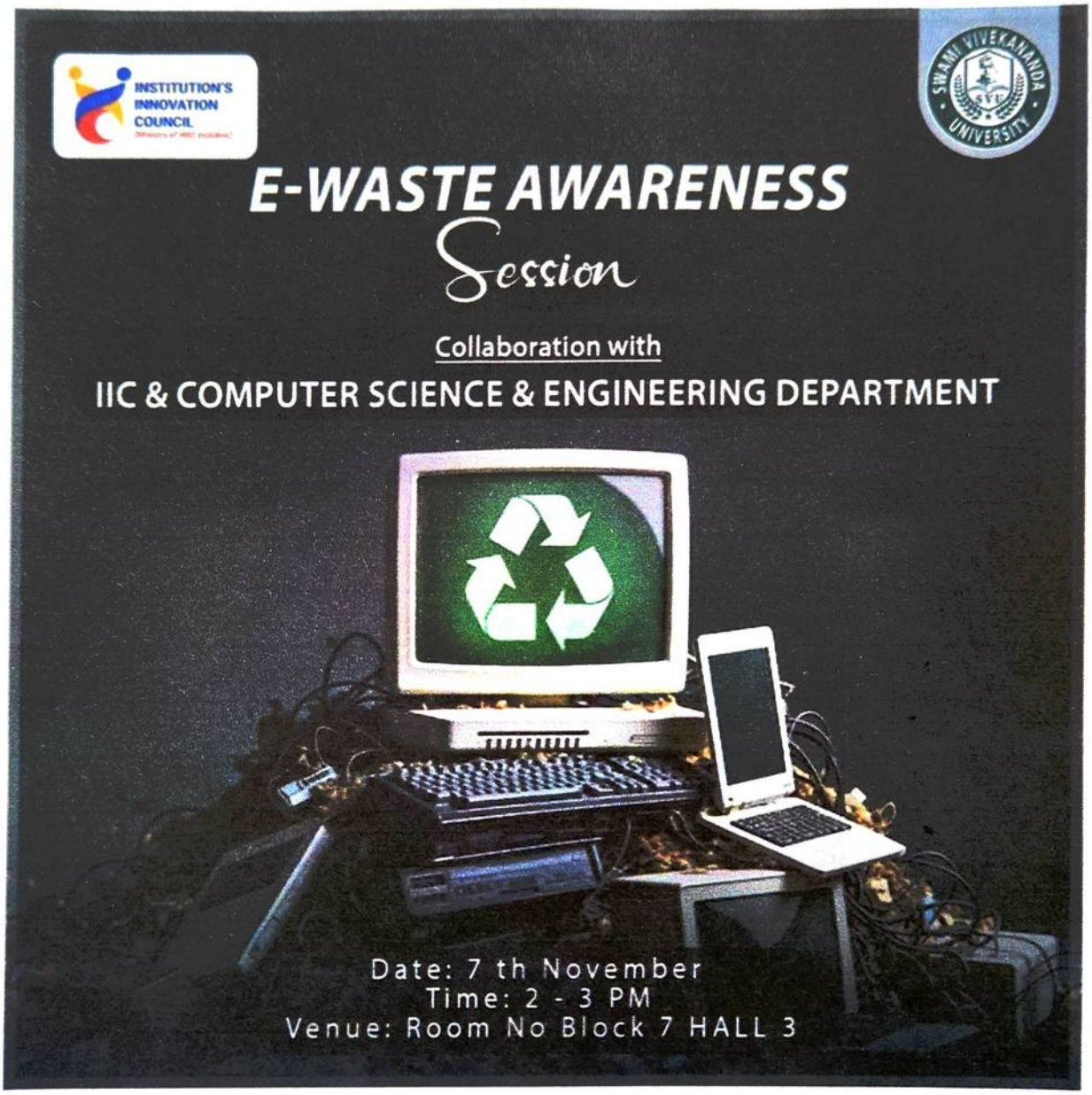
E-Waste Awareness Session

Collaboration with IIC & Computer Science & Engineering Department



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Introduction

The university successfully organized an E-Waste Awareness Session and Collection Drive in collaboration with Hulladek Recycling, a Central Pollution Control Board-licensed organization renowned for its scientific and responsible e-waste management practices across India. The programme aimed to enhance environmental consciousness within the campus community and promote safe disposal habits among students, faculty, and staff. Through this initiative, the university sought to address the growing challenge of electronic waste, which poses significant environmental and health risks when not managed properly. By integrating industry expertise with academic participation, the programme created a meaningful platform for learning, action, and long-term sustainability. This collaboration reflects the university's commitment to fostering a cleaner, greener, and more responsible campus environment.

Programme Details

Date and Venue

- **Date of Programme:** 7th November 2025
- **Venue:** University Campus
- **Organizing Partner:** Hulladek Recycling

The E-Waste Awareness Programme and Collection Drive were conducted on campus in collaboration with Hulladek Recycling, bringing together students, faculty members, and administrative staff for a meaningful environmental initiative. The programme began with a focused awareness session of thirty minutes, during which industry experts explained the concept of e-waste, its hazardous impact, and the importance of responsible disposal through authorized channels. Following the session, the university launched a week-long e-waste collection drive that encouraged all campus members to deposit unused, damaged, or obsolete electronic items at designated points. The event was organized smoothly with proper coordination, timely announcements, and active participation, creating a structured and impactful learning environment. The programme's success highlighted the importance of combining education with practical action for sustainable campus development.

Sessions Conducted

- ✓ **Awareness Session (30 Minutes)**

A concise and interactive session designed to introduce students to the fundamentals of e-waste management. The session highlights the environmental hazards of improper disposal, the importance of responsible recycling, and the role individuals can play in reducing e-waste generation. Through real-world examples and visual presentations, participants gain clarity on sustainable practices and the long-term benefits of e-waste awareness.

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✓ **Week-Long E-Waste Collection Drive**

Following the awareness session, the university initiated a week-long e-waste collection drive across the campus, which witnessed enthusiastic participation from students, faculty members, and staff. Collection points were strategically placed to ensure easy access, allowing individuals to deposit their unused, damaged, or obsolete electronic items throughout the week. Items such as mobile phones, laptops, chargers, cables, batteries, keyboards, and other small electronic devices were collected in significant quantities. The drive not only encouraged responsible disposal habits but also created a sense of shared environmental responsibility within the campus community. The steady flow of contributions throughout the week highlighted the success of the initiative and demonstrated the growing awareness and commitment toward sustainable waste management practices.

Valuable Insight from the Hulladek Recycling Team

The Hulladek Recycling team emphasized that responsible e-waste management is not just an environmental necessity but a vital step toward building a sustainable digital future. They highlighted how every individual's contribution—no matter how small—helps reduce toxic pollution, conserves natural resources, and supports the circular economy. Their message reinforced the idea that universities play a crucial role in shaping environmentally responsible citizens, making this collaboration both meaningful and transformative.



E-Waste Bin Installation

Hulladek installed a dedicated **permanent e-waste collection bin** on the campus.
Benefits:

- Encourages year-round responsible disposal

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- Simplifies segregation and collection
- Strengthens the university's sustainability culture

Environmental Impact

The collaboration with Hulladek Recycling created a significant positive environmental impact by ensuring that all collected electronic waste was diverted from landfills and informal disposal channels. Through proper segregation and scientific recycling, the initiative helped prevent harmful substances such as lead, mercury, and cadmium from polluting the soil, water, and air. The programme also contributed to resource conservation, as recovered materials can be reintegrated into the production cycle, supporting principles of the circular economy. By encouraging responsible disposal practices within the university, the drive helped cultivate long-term ecological awareness and reduced the institution's overall environmental footprint. The initiative ultimately demonstrated how collective action within an academic community can contribute meaningfully to environmental protection and sustainable development.

Educational Impact

The programme had a strong educational impact on the university community by deepening participants' understanding of electronic waste and its far-reaching consequences. Through the interactive awareness session, students learned about the scientific, environmental, and regulatory aspects of e-waste management, gaining knowledge that extends beyond the classroom. The initiative encouraged learners to think critically about their consumption habits, disposal practices, and personal responsibility toward the environment. It also exposed them to real-world sustainability challenges and introduced them to industry-standard recycling processes. By connecting academic learning with practical action, the programme inspired students to adopt eco-conscious behaviour and motivated them to participate actively in future sustainability initiatives organized by the university.



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Institutional Benefit

The collaboration with Hulladek Recycling brought substantial institutional benefits by strengthening the university's commitment to sustainable campus operations. The programme contributed positively to the institution's green audit performance by ensuring that electronic waste generated on campus was responsibly collected and scientifically recycled. The documentation and certification provided by Hulladek will support compliance for NAAC, environmental audits, and other accreditation processes. Additionally, the successful execution of the awareness session and collection drive showcased the university's proactive role in environmental stewardship, enhancing its reputation as an eco-conscious institution. This initiative also fostered stronger ties between academia and industry, demonstrating the university's dedication to integrating practical sustainability solutions within its operational framework.

Feedback Summary

Hulladek's team received positive feedback for professionalism, clarity, and engagement.

The collaboration with Hulladek Recycling was highly successful and impactful. The awareness session, combined with the week-long collection drive, significantly contributed to strengthening the university's environmental management practices.

The university looks forward to continuing this partnership and conducting future programs promoting sustainability, environmental responsibility, and community engagement.

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INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

E-Waste Awareness Session

Date: 07/11/2025

Sl. No.	Name	Department	Registration No. /Faculty ID	Signature
1	Moitun Ghosrai	Macanical		Moitun Ghosrai
2	Razdip Khatua	Macanical		Razdip Khatua
3	Santanu Roy	mechanical		Santanu Roy
4	Sumon Maiti	Mechanical		Sumon Maiti
5	Rabindra Nath Manna	Mechanical		Rabindra Nath Manna
6	Dipak kumar yadav.	Mechanical		Dipak kumar yadav.
7	Subhadeep Mudi	Mechanical		Subhadeep Mudi
8	Joy Bhattacharyay	mechanical		Joy Bhattacharyay
9	Arijit Gayen	Mechanical		Arijit Gayen.
10	Bikash Maity	Mechanical		Bikash Maity
11	Totan Ghosh.	Mechanical		Totan Ghosh
12	Subham Barman	Mechanical		Subham Barman
13	Atanu Maji	Mechanical		Atanu Maji
14	Soyan Loga	Mechanical		Soyan Loga
15	Aditya Singh	Mechanical		Aditya Singh
16	Subhadip Gayen	mechanical		Subhadip Gayen
17	Prajay Saha	Mechanical		Prajay Saha
18	Samoyan Halder.	Mechanical		Samoyan Halder.
19	Soumitra Das	Mechanical		Soumitra Das
20	Pradip Bhuia	Mechnical		Pradip Bhuia
21	Sayantan Kamila	Mechanical		Sayantan Kamila
22	Siddhartha Sankar Ghr.	E.E		S.S. Ghr.
23	Sarthak Das	E.E		S.D
24	Dhruba Sen.	E.E		Dhruba Sen.
25	Debajyoti Dutta	E.E		D. Dutta
26	Dipak Sarkar	M.E		D. Sarkar
27	Rijik Das	E.E		R. Das
28	Pabitra Santra	E.E		P. Santra
29	Surja Kanta Mahato	M.E		Surja Kanta Mahato
30	Avay Jana	M.E		Avay Jana
31	Iman Bari	M.E		Iman Bari
32	Pritam Ghosh	M.E		Pritam Ghosh
33	Soumya Samanta	E.E		Soumya Samanta
34	Koushik Adhikary.	E.E		Koushik Adhikary.
35	Pritam Paul.	M.E		Pritam Paul
36	Nilkamal Bishoi	M.E		Nilkamal Bishoi
37	Piyush Bhattacharjee	E.E		PB.

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Sl. No.	Name	Department	Registration No.	Signature
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39	Pritam Chatterjee	M.E		P.C
40	Disha Halder	M.E		Dhalder
41	Subhradeep Paik	M.E		
42	Animesh Mondal	M.E		Animesh Mondal
43	ARUP PRAMANIK	M.E		
44	Rimpa Patra	E.E		Patra.
45	Priyoshi Chakraborty	E.E		P. Chakraborty
46	Rahul Saha	M.E		Rahul Saha
47	Soumyajeet Roy	M.E		Soumyajeet Roy
48	Dipankar Dari	M.E		Dari
49	Arkha Kumar Patra	E.E		Arkha Kumar Patra
50	Chayan Subhra Basu	E.E.		
51	Soumik Kundu	E.E		Soumik Kundu
52	Kaushik Bera.	E.E		Kaushik Bera.
53	Kounish pal	E.E		Kounish pal
54	Soupan Bhattacharjee	M.E		Soupan Bhattacharjee
55	Rohit Mehta	M.E		Rohit Mehta
56	Sagar Roy	E.E.		Sagar Roy
57	Jit Malty	M.E		Jit Malty
58	Sk Sahid Mahammad	M.E		Sk Sahid Mahammad
59	Debendra Hait	M.E		Debendra Hait
60	Mousam Mallik	E.E		Mousam
61	Subhajit Sahoo	M.E		S. Sahoo
62	Shubhadip Mandal	E.E		S. Mandal
63	Ritam Kar	E.E		R. Kar
64	Arnab Bera	M.E		A. Bera
65	Uday Mandal	M.E		Mandal
66	Subhajit Samanta	E.E		S. Samanta
67	ANIK BISWAS	M.E		A. BISWAS
68	Priyangshu Barik	EE		Barik
69	Rahul Saha	M.E		R. Saha
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