



TECNIA INSTITUTE OF ADVANCED STUDIES GRADE "A" INSTITUTE

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ECO CLUB



Report on Empowering the Future: Energy Conservation

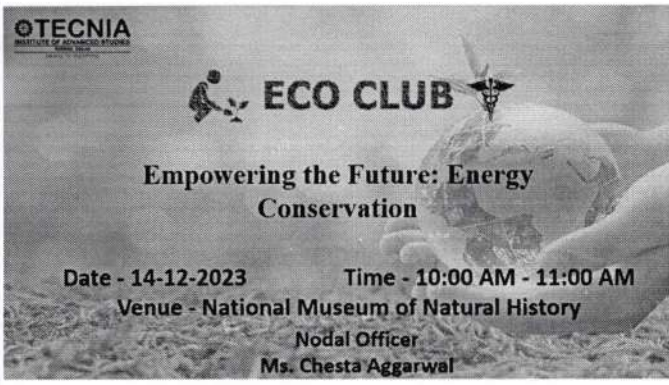
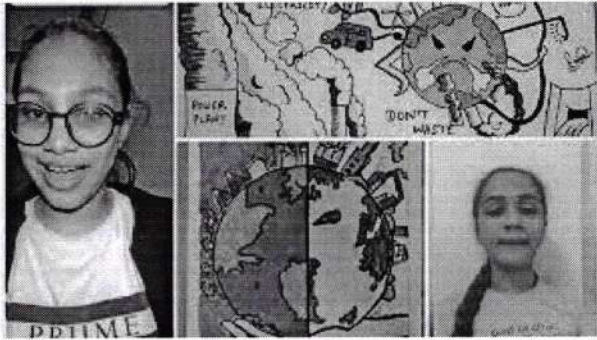

Title of Activity	Empowering the Future: Energy Conservation
Values	<ul style="list-style-type: none"> • Environmental Sustainability • Community Responsibility • Innovation • Education
Program Theme	Efficient Energy Use and Sustainability
In association with (Dept./Centre/Cells/Clubs/Committees Name)	Eco Club
Objectives	<ul style="list-style-type: none"> • To raise awareness about energy conservation among students • To educate participants on the benefits of reducing energy consumption • To encourage students to adopt energy-saving practices in their daily lives • To inspire community engagement in sustainability initiatives
Learning Outcomes	<ul style="list-style-type: none"> • Understanding the importance of energy conservation • Identifying practical ways to reduce energy consumption • Recognizing the environmental impacts of energy use • Developing a proactive mindset towards sustainable living
Date	14-12-2023
Time	10:00 AM - 11:00 AM
Venue	National Museum of Natural History

Coordinator

Internal Quality Assessment Cell (IQAC)
Tecnia Institute of Advanced Studies
New Delhi-110085

Nodal Officer, Eco Club

Tecnia Institute of Advanced Studies
Madhuban Chowk, Rohini, Delhi -85

Poster/Flyer/Notice	
No. of Students	20
No. of Faculty	01
No. of External Participants (students + faculty)	NA
Photograph	 <p>Small changes make a big impact!</p>  <p>Energy-saving practices</p>
Report (Description in 250 to 800 words)	<p>The activity, "Empowering the Future: Energy Conservation Awareness," aimed to educate about the importance of conserving energy and the role it plays in environmental sustainability. On December 14, 2023, twenty eager students gathered at the National Museum of Natural History for an enlightening session on energy conservation. The event commenced with a warm welcome and discussion that stressed the urgency of</p>

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adopting sustainable practices in light of ongoing environmental challenges.

The coordinator discussed the current global energy landscape, highlighting the impact of excessive energy use on climate change and natural resources. Participants were introduced to key concepts such as carbon footprints, energy efficiency, and renewable energy sources.

They shared personal experiences regarding energy use in their homes and communities. This interactive dialogue emphasized the collective responsibility of individuals in mitigating energy waste and sparked ideas on practical energy-saving measures.

The coordinator showcased various energy-saving appliances, such as LED light bulbs, energy-efficient heaters, and smart power strips. Participants learned how these tools can significantly reduce energy consumption and save money on utility bills. Also included tips on optimizing energy use at home, such as proper insulation and smart thermostat settings.


To reinforce the message of community involvement, participants brainstormed ways to promote energy conservation within their neighbourhoods. This segment fostered a sense of agency among students, empowering them to take action within their communities. Students gathered for a reflection session. They expressed their key takeaways from the activity and shared their commitments to adopting energy-saving practices. Many students highlighted the importance of leading by example and educating others about energy conservation.

Benefits to Society:The "Empowering the Future: Energy Conservation Awareness" workshop provided numerous benefits for both participants and the broader community:

1. **Enhanced Awareness:** The program successfully educated students about the critical importance of energy conservation, helping them understand its relevance to environmental sustainability.
2. **Community Advocacy:** Engaging students in discussions about promoting energy conservation in their neighborhoods fostered a sense of responsibility and empowerment, encouraging them to become advocates for sustainability.
3. **Long-Term Environmental Impact:** Increased awareness and adoption of energy-saving

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	<p>practices can contribute to a significant reduction in energy consumption, leading to lower greenhouse gas emissions and a healthier planet.</p> <p>4. Economic Benefits: By promoting energy efficiency, families can save money on their utility bills, allowing them to allocate resources to other important areas of their lives.</p> <p>In conclusion, the "Empowering the Future: Energy Conservation Awareness" event was a resounding success, engaging students in meaningful discussions centered around energy conservation. By equipping participants with knowledge and actionable strategies, the program not only benefited the attendees but also contributed positively to society's transition towards sustainable energy practices.</p>
Resource Person Profile	NA
Attendance Sheet	Attached at the end
Report Submitted by Nodal Officer/Event Coordinator	Ms. Chesta Agarwal
Signature of Event Coordinator	

ECO - CLUB			
List of Participants			
S. No.	Enrollment	Name	Course
1.	10017001722	Piyush Aggarwal	BBA
2.	10117001722	Shrida Khurana	BBA
3.	10217001722	Ashish Thapliyal	BBA
4.	10317001722	Harsh Saraf	BBA
5.	10417001722	Kush Saraf	BBA
6.	10617001722	Namit Mohta	BBA
7.	10717001722	Adit Gupta	BBA
8.	10817001722	Diksha Negi	BBA
9.	06717001723	Anmol malhotra	BBA
10.	06817001723	Raghav nagpal	BBA
11.	06917001723	Bhavyaa Kapoor	BBA
12.	07017001723	Simran chawla	BBA
13.	00517002423	Uday	BAJMC
14.	00617002423	Mohak seth	BAJMC
15.	00717002423	Abhinav gupta	BAJMC
16.	00917002423	Kamakshi	BAJMC
17.	01017002423	Madhav arora	BAJMC
18.	01117002423	Nupur	BAJMC
19.	01217002423	Vaibhav	BAJMC
20.	01317002423	Anmol abichandani	BAJMC

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