

Report on Tree Figure 1	- A Step Ahead Towards Nature		
Title of Activity*	Tree Plantation- A Step Ahead Towards Nature		
Values	<ul> <li>Environmental Stewardship</li> <li>Community Responsibility</li> <li>Teamwork</li> <li>Sustainable Development</li> </ul>		
Learning Outcomes	<ul> <li>To increased awareness of environmental issues</li> <li>Guidance regarding practical skills in tree planting and care</li> <li>Understanding the role of trees in urban ecosystems</li> <li>Enhanced teamwork and leadership abilities</li> </ul>		
Objectives	<ul> <li>Enhance environmental awareness</li> <li>Promote community engagement</li> <li>Encourage teamwork and leadership</li> <li>Provide practical experience</li> <li>Improve urban ecosystems</li> <li>Create long lasting impact</li> <li>Educate on sustainable practices</li> </ul>		
Organized by (Dept./ Centre/ Cells/Clubs/ Committees Name)*	Eco Club		
Program Theme*	Go Green		
Date*	05- June- 2024		
Time*	11:30 AM-2:00 PM		
Venue	Bhalswa Dairy, Delhi		

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

Techia Institute of Advanced Studies Machiban Chowk, Rohini, Delhi 85

OTECNIA TECOCLUB ECO CLUB Poster/Flyer/Notice\* A Step ahead towards nature on Environment Day O5th June 2024 1 11-20 AM- 2.00 PM 9 Bhalaswa Dairy, Delhi Social media link (promoting in any one www.tiaspg.tecnia.in (On Club Page) Facebook/Instagram/Twitter is mandatory) No. of Students\* (only no. to be written, list in excel or word should be maintain at department level as 11 proof for any further requirement) No. of Faculty\* (only no. to be written, list in excel or word should be maintain at department level as proof 01 for any further requirement) No. of External Participants (students + faculty) NA [write NA if not applicable]

Photograph\*



Planting in Action by students



Community Engagement for Plantation

Nodal Officer, Eco Club Tecnia Institute of Advanced Studies Madhuban Chowk, Rohini, Dalhi - 49

Coordinator
Inlemal Quality Assessment Cell (IQAC)
Tecnia Institute of advanced Studies
New Delhi-110085

Report: Description in (min 250 to max 800 words)\*

On June 5, 2024, TIAS organized a significant Tree Plantation drive at Bhalswa Dairy, Delhi, under the theme "Growing Together for a Greener Tomorrow." This initiative aimed to enhance environmental awareness and actively contribute to the greening of urban spaces, showcasing our commitment to sustainable living.

The event commenced at 11:30 AM with a brief introduction to the objectives and importance of tree planting in urban areas. Trees play a vital role in improving air quality, reducing urban heat, and providing habitat for local wildlife. Faculty member highlighted the urgent need to address environmental challenges, including pollution and climate change, which are exacerbated by deforestation and urbanization.

A total of 11 enthusiastic students participated in the drive, demonstrating a commendable spirit of volunteerism and teamwork. Each participant was assigned a specific role—some focused on digging holes for the saplings, while others were responsible for planting and watering them. The camaraderie among the group was evident, with students exchanging tips and encouraging one another throughout the process.

The choice of Bhalswa Dairy as a venue was deliberate; this area, while vibrant and populated, suffers from insufficient green spaces. By planting trees here, the participants aimed to not only beautify the surroundings but also enhance the local ecosystem. The saplings selected for planting included native species that are well-adapted to the local environment, such as neem and peepal trees, both known for their resilience and ecological benefits.

As the team planted the trees, they engaged with local residents, explaining the significance of the initiative and encouraging them to participate in future environmental efforts. This interaction fostered a sense of community involvement and highlighted the collective responsibility towards maintaining a healthy environment.

The benefits of this tree plantation activity extend far beyond the immediate aesthetic improvements. Trees play a critical role in combating air pollution by absorbing carbon dioxide and releasing oxygen. They provide shade, which helps reduce the urban heat island effect, thereby lowering energy consumption for cooling. Moreover, they improve soil health by preventing erosion and enhancing biodiversity by providing habitats for various species.

Additionally, the act of planting trees fosters a sense of community ownership and pride. When local residents see these trees thriving, it encourages them to engage in

Nodel Officer, Eco Club
Techia Institute of Advanced Studies
Madhuban Chowk, Robini, Delhi -86

further environmental stewardship activities. This ripple effect can lead to increased community efforts in conservation, creating a culture of sustainability that extends beyond the initial event. The Tree Plantation drive also served as a practical learning experience for the participating students. They gained hands-on skills in tree planting and care, deepening their understanding of the ecological principles discussed during the preparatory sessions. This experiential learning is crucial for fostering future environmental leaders who are not only knowledgeable but also actively engaged in their communities. As the event concluded at 2:00 PM, the students reflected on their experiences, discussing the challenges they faced and the satisfaction derived from contributing to a greener future. The smiles and enthusiasm shared among the participants encapsulated the spirit of the day-working together towards a common goal that benefits society as a whole. In summary, the Tree Plantation drive organized by TIAS at Bhalswa Dairy was more than just a one-day event; it was a vital step towards enhancing environmental awareness and community engagement. By coming together to plant trees, the participants took meaningful action towards improving their local environment, setting a precedent for future initiatives. This activity not only beautified the area but also contributed to a healthier ecosystem, reinforcing the message that every small effort counts in the collective fight for a sustainable future. Resource Person Profile Attached at the end of Report Attendance Sheet\* Sample feedback Attached at the end of Report Feedback Report Submitted by Convener (write faculty Ms. Chesta Agarwal coordinator name) For Office Use Signature of School/Department Head Signature of Event Coordinator (With Seal) List of Beneficiary

Tecnia Institute of Advanced Studie: Madhuban Chowk, Rohini, Delhi -85

Coordinator

Internal Quality and Cell (IQAC)
Tecnia Institute of Livanced Studies
New Delhi-110085

Eco Club List of Participants			
s.no	ENROLLMENT	NAME	COURSE
1.	00117001722	SIDHHARTH KAUSHIK	BBA
2.	05421302021	NIKHIL KUMAR	BCA
3.	02521302021	AMIT SHARMA	BCA
4.	01617001722	SAKSHAM ARORA	BBA
5.	02021302021	AATIF KHAN	BCA
6.	01217002422	KRISH GUPTA	BA(JMC)
7.	02017002422	BHUMI VASHISHT	BA (JMC)
8.	07121301722	VIDHI GARG	BBA
9.	07521301722	RAGHAV ARORA	BBA
10.	02117002022	ARANYA SINGLA	BCA
11.	03717002022	DAMYA RANA	BCA

Tecnia Institute of Advanced Studie Madhuban Chowk, Rohini, Dalhi -85 Coordinator
Internal Quality Assessment Cell (IQAC)
Tecnia Institute: Vanced Studies
New Delni-110085