



TECNIA INSTITUTE OF ADVANCED STUDIES
GRADE "A" INSTITUTE

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ECO CLUB

(NATIONAL GREEN CORPS)


(Established by Department of Environment, Govt. of NCT of Delhi)

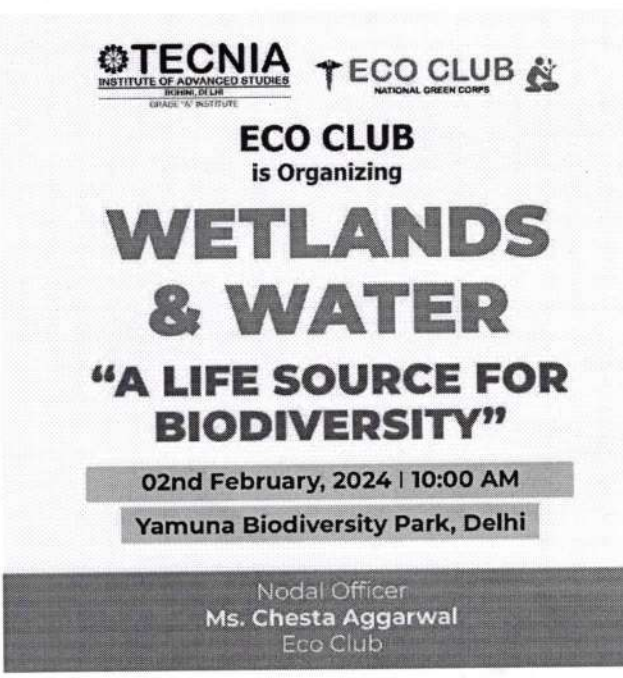



Report on "Wetlands and Water: A Life Source for Biodiversity"

Title of Activity*	Wetlands and Water: A Life Source for Biodiversity
Values	<ul style="list-style-type: none">• Environmental Stewardship• Biodiversity Awareness• Community Involvement• Critical Thinking
Learning Outcomes	<ul style="list-style-type: none">• Participants will identify various wetland species and their ecological roles.• Participants will articulate the significance of wetlands for biodiversity.• Participants will recognize the threats wetlands face and conservation strategies.• Participants will enhance their observation and documentation skills in natural environments.
Objectives of the activity	<ul style="list-style-type: none">• To explore the biodiversity present in Yamuna Biodiversity Park.• To discuss the ecological functions of wetlands and their societal importance.• To engage students in practical activities related to wetland conservation.• To inspire students to take initiative in local environmental issues.
Organized by (Dept./ Centre/ Cells/Clubs/ Committees Name) *	Eco Club
Program Theme*	Improving Environmental Awareness Ambience
Date*	2 nd February, 2024
Time*	10 AM Onwards
Venue	Yamuna Biodiversity Park, Delhi


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

<p>Poster/Flyer/Notice</p>	
<p>Social media link (promoting in any one Facebook/Instagram/Twitter is mandatory)</p>	<p>www.tecnia.in</p>
<p>No. of Students* (only no. to be written, list in excel or word should be maintained at department level as proof for any further requirement)</p>	<p>20</p>
<p>No. of Faculty* (only no. to be written, list in excel or word should be maintained at department level as proof for any further requirement)</p>	<p>01</p>
<p>No. of External Participants (students + faculty) [write NA if not applicable]</p>	<p>NA</p>
<p>Report: Description in (min 250 to max 800 words)*</p>	<p>On February 2, 2024, a group of twenty students gathered at the Yamuna Biodiversity Park in Delhi to participate in the outreach activity titled "Wetlands and Water: A Life Source for Biodiversity." This event was held in celebration of World Wetland Day, an occasion dedicated to raising awareness about the crucial role of wetlands in supporting biodiversity and maintaining ecological balance.</p> <p>The day began at 10 AM under a clear sky, with the park's natural beauty setting the stage for an engaging educational experience. Students were welcomed by a local conservation expert who introduced them to the importance of wetlands. The expert emphasized how these ecosystems serve as habitats for diverse species, including plants, birds, and aquatic life, while also</p>


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playing vital roles in flood control, water purification, and carbon sequestration.

After the introductory session, students embarked on guided nature walks. With keen eyes and curiosity, they observed various species of plants and animals, noting their interactions and adaptations within the wetland ecosystem. One of the highlights was spotting migratory birds, which sparked discussions about their migratory patterns and the challenges they face due to habitat loss.

The benefits of this outreach activity extend beyond the immediate participants. By educating young individuals about the significance of wetlands and empowering them to take action, we contribute to a broader movement toward environmental stewardship. Healthy wetlands are essential for clean water, biodiversity, and climate resilience, making their preservation crucial for society as a whole. The knowledge and enthusiasm gained from this activity can lead to a ripple effect, fostering a culture of conservation that benefits not just the environment, but also the community's well-being and future generations. In summary, the "Wetlands and Water" outreach activity successfully engaged students in learning about and appreciating the critical role of wetlands in our ecosystems. By combining education, the event highlighted the importance of conservation and empowered participants to advocate for a sustainable future.

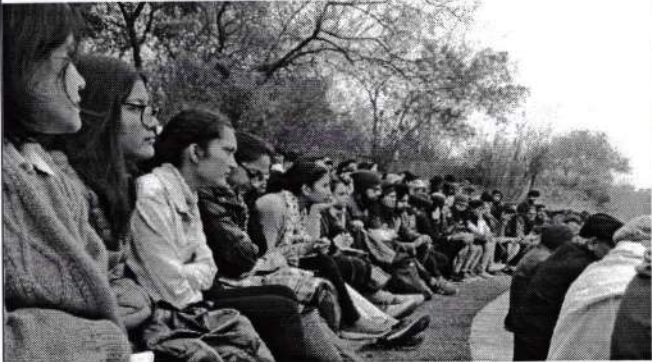
Photograph*



Community Commitment

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[Signature]
Coordinator
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	Biodiversity in Focus
Resource Person Profile	NA
Attendance Sheet*	Attached at the end of Report
Report Submitted by Convener (write faculty coordinator name)	Ms. Chesta Agarwal
Signature of Event Coordinator	<i>Chesta</i>

ECO - CLUB			
List of Participants			
S. NO.	ENROLLMENT	NAME	COURSE
1	00517002023	ISHAAN TOMER	BCA
2	00617002023	KANCHAN MAURYA	BCA
3	00717002023	HARSH NEGI	BCA
4	00817002023	UTSAV	BCA
5	00917002023	DHIRANKURESHWAR JHA	BCA
6	01017002023	RISHABH JAIN	BCA
7	01117002023	BANISHA JOSHI	BCA
8	01217002023	SANIDHAY GOEL	BCA
9	01317002023	DAKSH MALHOTRA	BCA
10	06717001723	ANMOL MALHOTRA	BBA
11	06817001723	RAGHAV NAGPAL	BBA
12	06917001723	BHAVYAA KAPOOR	BBA
13	07017001723	SIMRAN CHAWLA	BBA
14	06717001723	ANMOL MALHOTRA	BBA
15	06817001723	RAGHAV NAGPAL	BBA
16	06917001723	BHAVYAA KAPOOR	BBA
17	07017001723	SIMRAN CHAWLA	BBA
18	00517002423	UDAY	BAJMC
19	00617002423	MOHAK SETH	BAJMC
20	00717002423	ABHINAV GUPTA	BAJMC

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