



AMITY UNIVERSITY
— UTTAR PRADESH —

Environmental Sustainability Club Activity Report 2023-2024

AMITY UNIVERSITY

ENVIRONMENT STUDENT CLUB COMMITTEES (SOCIETIES)

Working Towards Sustainability:

Amity University Clubs for Environment and Sustainability

Amity University has always been at the forefront of promoting holistic education that nurtures responsible global citizens. In alignment with its commitment to sustainable development and environmental stewardship, the university encourages the active involvement of students through dedicated **Environment and Sustainability Clubs**.

These student-led clubs serve as vibrant platforms that ignite awareness, inspire action, and foster leadership in addressing some of the most pressing ecological challenges of our times—such as climate change, resource depletion, biodiversity loss, and pollution. Operated **by students, for students**, the clubs emphasize **experiential learning, environmental ethics, and community engagement**.

Purpose and Goals

The primary aim of these clubs is to create a culture of sustainability across the campus by:

- Raising awareness on environmental issues and sustainable practices.
- Promoting conservation of natural resources such as water, air, soil, and biodiversity.
- Engaging students in hands-on projects, campaigns, and advocacy efforts that drive measurable impact.

Student Development Focus

These clubs not only aim to create eco-aware individuals but also focus on skill development in the areas of:

- Leadership and teamwork
- Environmental communication and advocacy
- Project planning and execution
- Community mobilization

Students involved in these clubs are often seen leading awareness campaigns, organizing sustainability fairs, publishing newsletters, and collaborating with NGOs, research bodies, and government departments.

Alignment with Sustainable Development Goals

Amity University's environmental clubs contribute directly to the **United Nations Sustainable Development Goals (SDGs)**, especially:


- **SDG 6** – Clean Water and Sanitation
- **SDG 11** – Sustainable Cities and Communities
- **SDG 12** – Responsible Consumption and Production
- **SDG 13** – Climate Action
- **SDG 15** – Life on Land

Through these initiatives, Amity University is cultivating a generation of young leaders who are **equipped, inspired, and committed** to driving sustainable change in their communities and beyond.

Following student centric Clubs/ Societies conduct various Sustainability based activities in the campus:


- **Jal Sanchay Club**
- **Natural Resource Managers Club**
- **Environs Club**

Below are the details of all the clubs activities for 2023-24:



Enhancing Rainwater productivity through Solar power for small farmers

A model for irrigated hill terraces for enhanced productivity with solar and micro-irrigation system



Crops	Fruits/pod yield (t/ha)
Tomato	39.1
Cabbage	31.5
Brinjal	38.8
Chilli	26.5
Capiscum	23.0
Okra	8.7
SE m	1.71
CD	2.96

Integrated Water Resource Management

Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Jal Sanchay	Create awareness about groundwater depletion and promote sustainable practices.	Webinar on Groundwater Depletion in India – Causes, Implications & Way Forward	21-Jul-23	SDG 6: Clean Water and Sanitation	Participants gained insights into sustainable groundwater management strategies.



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Jal Sanchay	Raise awareness on water scarcity and management practices.	Quiz on Water Scarcity and Management in India	11-Jan-24	SDG 6: Clean Water and Sanitation	Improved understanding of water management challenges and solutions.



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Jal Sanchay	Promote creative expression related to water conservation.	Poster Competition on World Water Day (Theme: Leveraging water for peace)	21–22 Mar-2024	SDG 6: Clean Water and Sanitation, SDG 13: Climate Action	Increased awareness and artistic engagement with water-related issues.



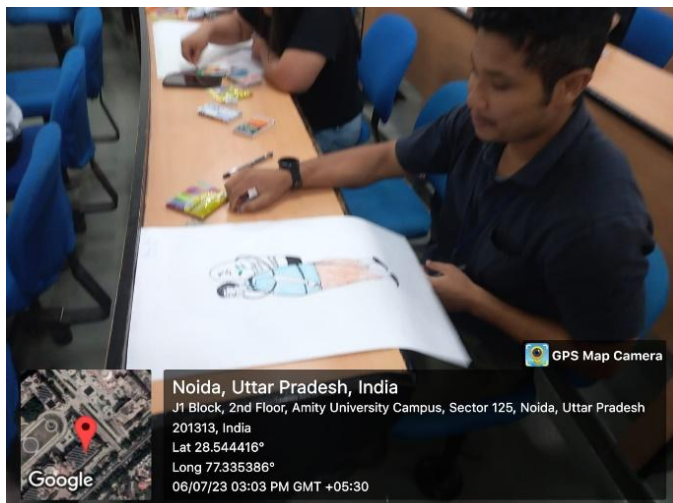
Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Natural Resource Managers Club	Promote writing and research on environmental conservation	Essay Writing Competition: “Role of Van Mahotsav for creating awareness...”	4th July 2023	SDG 13	More than 120 students participated; winners awarded; sensitization to forest conservation



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Natural Resource Managers Club	Develop field identification skills and knowledge of biodiversity	Tree Species Identification Walk in Campus	4th July 2023	SDG 13	Identification of 41 species; hands-on experience; >70 students participated



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Natural Resource Managers Club	Test knowledge and encourage learning about Van Mahotsav	Quiz Competition on Van Mahotsav	5th July 2023	SDG 13	120 participants; winners awarded; enhanced awareness on forests and sustainability



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Natural Resource Managers Club	Encourage visual creativity in environmental advocacy	Poster Competition: "World Without Forest"	6th July 2023	SDG 13	>70 participants; creative depiction of forest importance; winners awarded



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Natural Resource Managers Club	Motivate plantation and policy awareness through expert lectures	Workshop on "Van Mahotsav – Trees are our Best Friends " + Ceremonial Plantation	7th July 2023	SDG 13	Expert deliberations, ceremonial plantation by students and faculty, message of continuous plantation and maintenance



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Natural Resource Managers Club	Individual participation and mass movement for greening	"Each One Plant One" Tree Plantation Drive	4-7 July 2023	SDG 13	Sapling plantation by students and staff in various locations; photo submissions fostered collective ownership and environmental responsibility



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Environs Club	Raise awareness and engage students in river cleanliness and waste management	World Water River Cleanliness Drive	25-Mar-23	SDG 6, 14, 15, 3, 13, 11	Students cleaned Kalindi Kunj ghat, practiced waste management, and learned about their role in maintaining clean water bodies.



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Environs Club	Promote tree plantation and understanding of biodiversity	Tree Plantation Drive	30-Sep-23	SDG 15, 13, 11, 3, 6	20 saplings planted in collaboration with "Give Me Trees", followed by an educational tour on ecosystem importance.



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Environs Club	Celebrate biodiversity and create wildlife awareness	Wildlife Week Celebration (Snap & Stroke)	05-Oct-2023 (event), 07-Oct-2023 (zoo visit)	SDG 15, 13, 4, 17	Held photography/art/poster competition and zoo visit to educate students on wildlife appreciation and conservation.



Club Name	Objectives	Activity Name	Date	Linked SDGs	Outcome
Environs Club	Promote awareness on water conservation and sustainable sanitation	Wave Change: Awareness & Cleanliness Drive	21-Sep-2024 & 23-Mar-2024	SDG 6, 12, 13, 4, 11	Student-led campaign on water importance, followed by a cleanliness drive in Kanhaiya Nagar to instill responsibility and community action.