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UNIVERSITY OF DELHI

MH *Vatavaran*

The Environment Society
Miranda House

Annual Report 2024-25

List of Faculty Advisors

Name	Department
Prof. Rekha Kumari (Convenor)	Zoology
Prof. Saloni Bahri	Botany
Dr Jyoti Arora	Zoology
Dr Deepali	Botany
Dr Simran Jit	Zoology
Dr Somdutta Sinha Roy	Botany
Dr Sujata Sengupta	Chemistry
Ms Saba Zulfiquar	Zoology
Dr Anuushka Pal	Chemistry
Ms Geetanjali Yadav	Education
Dr Anu Kumari	Hindi
Ms Rashi Raman	History
Dr Nisha Rani	Physics
Dr Vineeta	Physics

Union 2024-25

Name	Post
Pankhuri Mittal	President
Anjali Haritwal	Vice President
Sweta Singh	General Secretary
Ekanshi Ojha	Joint Secretary



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Overview

The academic session 2024–25 was a landmark year for **MH *Vatavaran*, the Environment Society of Miranda House**, marked by pioneering initiatives, innovative campaigns, and significant achievements. The society actively promoted environmental consciousness through plantation drives, cleanliness campaigns, eco-product workshops, and creative awareness programs such as the **30-Day Environmental Challenge**, **Vriksh Rakshabandhan**, and impactful **Nukkad Nataks**. Collaborations with organizations such as Bisleri's *Bottles for Change*, WWF-India, and the Vishalakshi Foundation amplified outreach, from large-scale plastic waste collection and recycling, culminating in the installation of eco-benches on campus to meaningful community drives like **Global Roti Day**. Under the **District Eco-SDG Championship 2024**, MH *Vatavaran* launched a series of impactful projects, including the **Zero-Waste Campus Initiative**, **E-Waste Collection Points**, documentary series on local environmental challenges, and fitness-centered campaigns such as a 10,000-step challenge and a Yogathon. Academic exposure was enriched by activities such as the **field visit to Edible Routes organic farm**, which provided hands-on learning about sustainable agriculture, and creative engagements like the **Longest Chain of Used Plastic Bags Contest** under Panasonic's Harit Umang Program. Adding to these milestones, **eco-blogs and news highlights were shared throughout the year**, keeping the community informed and inspired on pressing environmental issues, while **eco-product and upcycling workshops transformed skills into pathways of green entrepreneurship**, fostering innovation and sustainable livelihoods among students.



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These efforts earned Miranda House, the title of **District Eco-SDG Champion 2024 (Grade A++)**, the **Eco-Friendly College Certificate**, and **First Position in the Instagram Reel-Making Competition** organized by the National Edu Trust of India. A proud highlight was MH Vatavaran's representation at the **National Conference on Environment 2025**, where its contributions were recognized at a wider platform. The society also proudly participated in **WWF's Earth Hour 2025**, reaffirming its global commitment to sustainability. Through its diverse endeavors, MH *Vatavaran* has not only nurtured environmental leadership among students but also reaffirmed its role as a beacon of sustainability and collective responsibility, inspiring communities within and beyond the campus.



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Monthly Activities

The session commenced with **World Environment Day celebrations** on 5th June 2024. On this occasion, MH Vatavaran proudly released its annual magazine *Madhuban 2024*, themed around land restoration, desertification, and drought resilience. An **oath-taking ceremony** was also conducted to reaffirm the society's commitment to environmental stewardship. Alongside, the blog "*Healing the Earth: Land Restoration for a Greener Future*" was published, reinforcing the global call for ecosystem revival.

On 3rd **July**, the society, in collaboration with MH Vatika, organized a **Plantation Drive** under the aegis of *Grow a Tree for Life*, an initiative by Prof. Dinabandhu Sahoo, Head, Department of



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Botany, University of Delhi. July also witnessed observances such as **International Plastic Bag Free Day (3rd July)**, **World Nature Conservation Day (28th July)**, and **International Tiger Day (29th July)**, which were highlighted through awareness blogs including *“Forests: Our Lungs, Our Future”*, emphasizing the vital role of forests in maintaining biodiversity.



The month of **August** was marked by multiple initiatives. MH Vatavaran celebrated **Vriksh Raksha Bandhan** under the theme *“Nurture Nature, Tie a Bond Beyond Rakhi!”*, where eco-friendly rakhis were tied to trees, symbolizing a pledge to protect nature. An **eco-friendly rakhi-making workshop** was also conducted. With immense gratitude, the society also celebrated the successful completion of the **30-Day Environment Challenge**, conducted in collaboration with the National EduTrust of India, where 21 volunteers showcased their commitment to sustainability. The **Orientation Programme '24** was held on 29th August with the theme *Go Green with MH Vatavaran*, introducing first-year students to the Eco-Souvenir Shop and eco-products stall. Awareness was also raised through blogs such as *“Sands of Time: Tackling Desertification”* on desertification and *“Guardians of the Wild”* on *World Elephant Day (12th August)* and *International Whale Shark Day (30th August)*.



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September was action-packed with impactful campaigns. MH Vatavaran participated in a **plog run** organized by Bisleri CSR Bottles for Change and MCD Civil Lines Zone. A **Cleanliness Drive** was organized in collaboration with NSS and Unnat Bharat Abhiyan, and a **Plastic Waste Collection Drive** was held to mark *World Cleanup Day*. The society also organized a **Cloth Donation Drive** as part of the District Eco-SDG Championship. On *World Cleanup Day*, a **Nukkad Natak on Plastic and Garbage Disposal** was staged, focusing on SDGs 3, 11, and 12. The month also included participation in the **Sustainability Conclave**. Blogs like “*Ozone Shield: Protecting What Protects Us*” on *International Day for Ozone Preservation (16th September)* and “*Every Drop Counts*” on *World Water Monitoring Day (18th September)* furthered awareness.



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October opened with the **Award Ceremony of the 30-Day Environment Challenge**, felicitating participants and winners of the Plastic Donation Drive. Several outreach activities followed: a **Diwali Workshop** (making bookmarks and diaries), **food distribution drive** on *Global Roti Day*, and participation in the **Sustainability Conclave: Role of Youth in Realizing SDGs by 2030* (22nd October). A **Cleanliness Drive** was also organized with Aavya – the Animal Welfare Society. Awareness initiatives included blogs on *International Day for Disaster Reduction (13th October)*,



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International E-Waste Day (14th October), Freshwater Dolphin Day (24th October), and International Climate Action Day (24th October).



November carried forward the enthusiasm as the second season of **Green Guru Gatherings** officially commenced with Episode 1, featuring **Dr. Ruchi Sachan** (Assistant Professor, Geography, MH), who shared insights on climate change, migration, and interdisciplinary environmental research. To commemorate National Tree Week (23rd November – 1st December) and World Fisheries Day (21st November), awareness blogs were published. The month also marked **International Meatless Day (25th November)** and *International Jaguar Day (29th November)* through awareness content.

December saw MH Vatavaran's blogs on **World Soil Day (5th December)**, *International Cheetah Day* and *World Wildlife Conservation Day (4th December)*, and *International Mountain Day (11th December)*, spreading awareness on biodiversity and conservation.

January began with around 20 volunteers participating in the **Tide Turners Plastic Challenge**, successfully completing a **Plastic Literacy Test**. MH Vatavaran also celebrated **International Environmental Education Day (26th January)**, underscoring the role of awareness and



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education in addressing deforestation, pollution, and waste disposal. Supporting blogs included “*Wetlands: Nature’s Water Purifiers*” on wetland conservation and “*Power Down: Energy Conservation Matters*” on *National Cut Your Energy Costs Day (10th January)*.

February was dynamic with multiple participations. MH Vatavaran launched the sustainable initiative “**Eco-Cans: From Waste to Wonder**” from 6th to 13th February at MH Tech Park. This activity focused on repurposing discarded plastic cans, including oil and phenyl containers, into eco-friendly planters.



MH *Vatavaran* also participated in the **Longest Chain of Used Plastic Bags Contest** under Panasonic’s Harit Umang Program on *National Science Day (28th February)*, set up stalls at the RBBS Conference organized by Zoology department and on the **Alumni Meet**. The society also collected 800+ plastic bags through its volunteers. Further, members took part in the **Green Walkathon** organized by Daulat Ram College, presenting a **Nukkad Natak on sustainability**. February also witnessed the circulation of the UGC circular for **GREEN Olympiad for Youth (GO4Youth) 2025**, encouraging wider student participation.



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On 9th February 2025, MH Vatavaran members visited **Edible Roots Organic Farm, Chhatarpur**, to gain hands-on experience in sustainable farming practices. Volunteers explored organic methods such as crop rotation, intercropping, drip irrigation, and composting, while also learning about the ecological benefits of biodiversity conservation.



In March, MH *Vatavaran* organized Green Guru Gatherings Season 2, Episode 2 on 9th March, featuring **Ms. Saba Zulfiquar** (Assistant Professor, Zoology, Miranda House), who delivered a session on the role of zoology in biodiversity conservation. On 16th March, **Episode 3**



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featured **Dr. Praffulit Bisht** (*Assistant Professor, Geography, Miranda House*), focusing on geopolitics, water security, and climate change. The society also celebrated *Digital Cleanup Day* (15th March), *World Sparrow Day* (20th March), *World Forestry Day* (21st March), and *World Water Day* (22nd March), supported by activities such as a **Poster-Making Competition on “Water for Peace”**, active **Earth Hour 2025 observance**, and participation in the **NGT National Conference at Vigyan Bhawan**. MH *Vatavaran* was also proud to showcase two **benches made from recycled plastic with Bisleri**, marking a tangible outcome of its recycling initiatives.



April was equally energetic, beginning with a **Mega Cleanliness Drive** on *Earth Day* (22nd April), conducted in collaboration with the Ministry of Earth Sciences and Bisleri Bottles for Change. Prior to that, the society organized the **Orientation of Future Climate Champions** on 15th April in collaboration with Sustainability Karma, focusing on digital storytelling and podcasts on ending plastic pollution, joined by Mr. Rajiv Tikoo. The month also saw an **Eco-Souvenir stall at Tempest** and a **Poster-Making Competition on Earth Day**, themed *Our Power, Our Planet*.



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In May, the session concluded with a heartfelt **farewell celebration – Safar-e-Gulsita**, where roots, growth, and cherished memories of the year were celebrated.

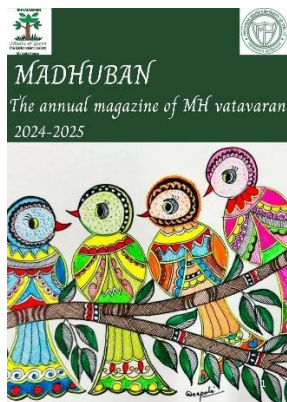


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MH Vatavaran began the new cycle with **World Environment Day 2025 celebrations and launch event of Madhuban** (annual magazine of MH *Vatavaran*) **2024-2025 on 5, June 2025**, including a seminar, quiz, reel competition, and plantation drive, all successfully executed with active faculty support and student participation.



The academic session 2024–25 was a vibrant journey of environmental action, learning, and awareness led by MH *Vatavaran*. The society successfully conducted combined events, campaigns, collaborations, and international observances with consistent awareness blogs, creating a holistic calendar of impact.



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MH VATAVARAN LIST OF EVENTS 2024-25			
June 2024			
S. NO.	EVENTS	DATE	TYPE
1	World Environment Day	05/06/2024	Event
July 2024			
S. NO.	EVENTS	DATE	TYPE
1	Plantation Drive	03/07/2024	Event
2	International Plastic Bag Free Day	03/07/2024	Blog
3	Leafy Tales	18/07/2024	Competition
4	World Nature Conservation Day	28/07/2024	Blog
5	International Tiger Day	29/07/2024	Blog
August 2024			
S. NO.	EVENTS	DATE	TYPE
1	30 Days Environment Challenge	04/08/2024 to 02/09/2024	Event
2	World Lion Day	10/08/2024	Event
3	World Elephant Day	12/08/2024	Blog
4	Vriksh Rakshabandhan	17/08/2024	Event
5	Eco Products Making Workshop	27/08/2024 to 28/08/2024	Event
6	Induction Rounds College Orientation	27/08/2024 to 28/08/2024	Event
7	Eco Souvenir Stall Orientation Day	29/08/2024	Event
8	International Whale Shark Day	30/08/2024	Blog



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September 2024			
S.NO.	EVENTS	DATE	TYPE
1	Plog Run Bisleri	07/09/2024	Event
2	Campus Cleanliness Drive MHV× NSS×UBA	12/09/2024	Event
3	International Day for Ozone Preservation	16/09/2024	Blog
4	World Water Monitoring Day	18/09/2024	Blog
5	Cloth Donation Drive	19/09/2024	Event
6	Nukkad Natak and Oath taking Ceremony	20/09/2024	Event
7	Plastic Collection Drive	20/09/2024	Event
8	World Rhino Day	23/09/2024	Blog
9	World Environmental Health Day	26/09/2024	Blog
10	Outdoor Classroom	26/09/2024	Event
11	Sustainability Conclave	30/09/2024 to 1/10/2024	Event
October 2024			
S.NO.	EVENTS	DATE	TYPE
1	Cleanliness Drive with Aavya	1/10/2024	Event
2	Awards Ceremony 30 Day Challenge	3/10/2024	Event
3	Green Office Cerrification	7/10/2024	Event
4	E Waste Awareness	7/10/2024	Event
5	Yoga Session	8/10/2024	Event
6	Intl Day for Natural Disaster Reduction	13/10/2024	Blog
7	International Day for E Waste	14/10/2024	Blog
8	Eco Souvenir Workshop	19/10/2024	Event



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9	Global Roti Day	20/10/2024	Event
10	Diwali Mela Stall	21/10/2024	Event
11	Eco Products Stall Sustainability Conclave	22/10/2024	Event
12	Freshwater Dolphin Day	24/10/2024	Blog
13	Intl Day of Climate Action	24/10/2024	Blog
November 2024			
S.NO.	EVENTS	DATE	TYPE
1	Eco Workshop	12/11/2024 - 14/11/2024	Event
2	Eco souvenir stall	15/11/2024 - 17/11/2024	Event
3	Viksit Bharat, Gurugram	15/11/2024	Event
4	World Fisheries Day	21/11/2024	Blog
5	National Tree Week	23/11/2024-1/12/2024	Blog
6	International Meatless Day	25/11/2024	Blog
7	International Jaguar Day	29/11/2024	Blog
December 2024			
S.NO.	EVENTS	DATE	TYPE
1	International Cheetah Day	4/12/2024	Blog
2	World Wildlife Conservation Day	4/12/2024	Blog
3	World Soil Day	5/12/2024	Blog
4	International Mountain Day	11/12/2024	Blog
January 2025			
S.NO.	EVENTS	DATE	TYPE



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1	National Bird Day	05/01/2025	Blog
2	National Cut Your Energy Costs Day	10/01/2025	Blog
3	Logo Designing Competition	16/01/2025	Competition
4	International Environment Education Day	26/01/2025	Blog
5	International Reducing CO2 Emissions Day	28/01/2025	Blog
6	WWF Volunteer Day	31/01/2025	Event
February 2025			
S.NO.	EVENTS	DATE	TYPE
1	Eco Souvenir Stall in RBBS Conference	6/02/2025 - 8/02/2025	Event
2	Alumnae Meet Stall	15/02/2025	Event
3	Edible Routes Organic Farm Visit	16/02/2025	Event
4	Green Walkathon+ Nukkad Natak	28/02/2025	Event
March 2025			
1	Green Olympiad for Youth	10/03/2025	Competition
2	International Day of Action For Rivers	14/03/2025	Blog
3	Digital Cleanup Day	15/03/2025	Blog
4	National Panda Day	16/03/2025	Blog
5	Global Recycling Day	18/03/2025	Blog
6	Video Making Competition	18/03/2025	Competition
7	World Sparrow Day	20/03/2025	Blog
8	World Forestry Day	21/03/2025	Blog
9	World Water Day	22/03/2025	Blog



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10	Poster Making Competition	22/03/2025	Competition
11	National Conference on Environment 2025	29/03/2025 - 30/03/2025	Event
12	Plastic Chain Making Contest		Event
April 2025			
1	Eco-Cans Activity	04/04/2025	Event
2	Orientation of Future Climate Champions	15/04/2025	Event
3	Eco-Souvenir Stall in Tempest	15/04/2025 - 16/04/2025	Event
4	Panasonic Green Event	22/04/2025	Event
5	Mega Cleanliness Drive	22/04/2025	Event
6	Poster Making Competition	22/04/2025	Competition
May 2025			
1	Farewell Session 2024-25	07/05/2025	Event

List of Blogs Published during the Academic Session 2024-25

Title	Date
International Plastic Bag Free Day	03/07/2024
World Nature Conservation Day	28/07/2024
International Tiger Day	29/07/2024



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World Elephant Day	12/08/2024
International Whale Shark Day	30/08/2024
International Day for Ozone Preservation	16/09/2024
World Water Monitoring Day	18/09/2024
World Rhino Day	23/09/2024
World Environmental Health Day	26/09/2024
International Day for Natural Disaster Reduction	13/10/2024
International Day for E-Waste	14/10/2024
Freshwater Dolphin Day	24/10/2024
International Day of Climate Action	24/10/2024
World Fisheries Day	21/11/2024
National Tree Week	23/11/2024 – 01/12/2024
International Meatless Day	25/11/2024



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International Jaguar Day	29/11/2024
International Cheetah Day	04/12/2024
World Wildlife Conservation Day	04/12/2024
World Soil Day	05/12/2024
International Mountain Day	11/12/2024
National Bird Day	05/01/2025
National Cut Your Energy Costs Day	10/01/2025
International Environment Education Day	26/01/2025
International Reducing CO₂ Emissions Day	28/01/2025
International Day of Action for Rivers	14/03/2025
Digital Cleanup Day	15/03/2025
National Panda Day	16/03/2025
Global Recycling Day	18/03/2025



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World Sparrow Day	20/03/2025
World Forestry Day	21/03/2025
World Water Day	22/03/2025

Faculty Members Interviewed for GREEN GURU GATHERINGS (2024-25)

NAME	DEPARTMENT	DATE
Dr. Ruchi Sachan	Geography	23/11/2024
Ms. Saba Zulfiquar	Zoology	09/03/2025
Dr. Praffulit Bisht	Geography	16/03/2025



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MH *Vatavaran* Social Media Official handles:

Instagram: https://www.instagram.com/invites/contact/?i=1g8i40urz3lpl&utm_content=2s2j3xn

Facebook: <https://www.facebook.com/MH.Vatavaran?mibextid=ZbWKwL>

LinkedIn: <https://www.linkedin.com/company/mh-vatavaran/>

YouTube: <https://youtube.com/@mhvatavaran2023?si=-MJysM06cvsInsSa>

Website: https://mhvatavaran.wixsite.com/enviromentsociety?fbclid=PAaAZ-y_QfQa1baDbzNizNkId_3BlswzkgP-JCkABVY_5YJU0simj0oj6ZISM