

## Nirmala Memorial Foundation College of Commerce & Science

(Permanently Affiliated to University of Mumbai)
(Accredited by NAAC with B++ (1<sup>st</sup>Cycle) and ISO 9001 : 2015 Certified

D.S. Road, Asha Nagar, Thakur Complex, Kandivali (East), Mumbai - 400 101. • Tel.: 022-6943 6400

## Action Taken Report on Green Campus Initiatives

(2022-23)

- 1. Awareness Program Sustainable Kitchen Workshop: The Entrepreneurship Development Cell, in collaboration with the Inner Wheel Club of Bombay, organized a workshop on Kitchen Gardening titled "The Sustainable Kitchen." This initiative aimed to equip students with essential skills for growing vegetables and herbs in limited spaces, promoting sustainable living. The workshop, held on April 6, 2023, featured Ms. Nusrat Khatari as the speaker.
- 2. Waste Management Drive Thermocol Collection: NSS volunteers executed a Waste Management Drive on April 28, 2023, collecting thermocol. The collected material was handed over to a Recycling Company for proper disposal, contributing to a better and safer environment.
- 3. Paper Bag Distribution Campaign: NSS volunteers created and distributed paper bags to local business owners on April 12, 2023. This initiative aimed to reduce plastic usage and promote the reuse of resources, aligning with the principles of environmental sustainability.
- 4. International Earth Day Celebration: The NSS unit celebrated International Earth Day on April 22, 2023, at Carter Road, Bandra. Volunteers engaged in beach cleaning activities, spreading the message of sustainable practices for the protection of Mother Earth. The theme "Invest in our Planet" was emphasized to promote sustainable development.
- 5. E-Waste Collection and Recycling (Aligned with Green IT): NSS volunteers collected 113 kg of E-waste on April 28, 2023, and handed it over to THRECO, The Recycling Company (Threco Recycling LLP), for eco-friendly recycling. This initiative aligns with the principles covered in the Green IT (FYBSC IT) course, emphasizing proper e-waste management.
- 6. Mega Clean-Up Drive 90 Feet Road, Poisar: The NSS unit conducted a Mega Clean-Up Drive at 90 Feet Road, Poisar, dividing volunteers into groups for waste collection. Emphasis was placed on the proper disposal of waste plastic, contributing to a cleaner and greener environment.
- 7. Energy Audits for Sustainable Operations: The college conducted energy audits to identify and rectify areas of excessive energy consumption. This proactive measure ensures sustainable and energy-efficient operations across campus facilities.
- 8. Environmental awareness through curriculum: for the academic year 2022-23 teaches students how to use Information Technology in an environmentally friendly way. They learn about coding that is good for the environment, using energy wisely in computer networks, and managing electronic waste responsibly. The course includes real-life examples and hands-on activities to help students gain the knowledge and skills needed to make the IT industry more eco-friendly and sustainable. The university promotes environmental awareness among students by incorporating mandatory courses into the curriculum. In their first year of B.Com, students are introduced to



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Environmental Studies, while in their second year of BMS, they delve into Environmental Management.

9. **Implementation of Gobble Bin**: The Gobble bin initiative involves the conversion of wet garbage into compost. These specialized bins facilitate the transformation process, resulting in nutrient-rich compost that is subsequently utilized to nurture the campus's greenery.

 Cultivating Green Minds: Campus-wide competitions were conducted in the academic year 2022-23 to ignite environmental awareness through artistic expression in Poster Making and Rangoli Design.

These actions showcase our commitment to integrating Green IT principles into practical initiatives, fostering a culture of environmental responsibility and sustainability within our college community.

**IQAC** Coordinator

I/C Principal