



Dr. Kishor S. Nikam
Principal

WASTE MANAGEMENT AND ENVIRONMENTAL IMPROVEMENT CERTIFICATE
(FOR SUSTAINABLE GREEN CAMPUS)

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Marathwada Mitra Mandal's College of Commerce (MMCC), 202/A, Deccan Gymkhana, Pune - 411004**, is committed to promoting environmental sustainability and maintaining a **Green Campus** by appointing a **Green Club Committee** to perform various activities. Following is the website link wherein the activities carried out by the college is displayed.

<https://mmcc.edu.in/index.php/green-club/>

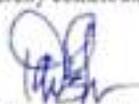
The Institution has implemented effective **waste management systems and environmental improvement measures** to ensure sustainable development and eco-friendly practices across the campus. The major initiatives undertaken by the college include:

1. **Solid Waste Management**
 - o Segregation of waste at source into wet, dry, and recyclable waste
 - o Composting of biodegradable waste generated on campus
 - o Safe disposal of non-biodegradable waste through authorized agencies
2. **E-Waste Management**
 - o Collection and disposal of electronic waste through authorized e-waste recyclers
 - o Awareness programs for students and staff on responsible e-waste disposal
3. **Water Conservation Measures**
 - o Rainwater harvesting facilities
 - o Efficient water usage practices and regular monitoring to minimize wastage
4. **Energy Conservation and Green Practices**
 - o Use of LED lighting and energy-efficient electrical equipment
 - o Promotion of paperless communication and digital processes
5. **Green Campus Initiatives**
 - o Tree plantation drives and maintenance of green cover
 - o Plastic-free campus initiatives
 - o Environmental awareness programs, workshops, and activities through NSS and other committees

The college continuously strives to enhance its environmental performance and foster environmental responsibility among students, faculty, and staff, thereby contributing positively towards a **clean, green, and sustainable campus**.

Place: Pune - 411 004
Date: 05-01-2026




Dr. Kishor S. Nikam
Principal



MARATHWADA MITRA MANDAL'S
COLLEGE OF COMMERCE

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University
202/A, Deccan Gymkhana, Pune – 411004
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

GREEN CLUB

Report on Green Club Inauguration for the A.Y 2025 - 26

- 1) **Nature of the event:** Inauguration Programme
- 2) **Title of the event:** Green Club Inauguration Programme for the A.Y 2025 - 26
- 3) **Organized by:** Green Club
- 4) **Date:** 12th August 2025
- 5) **Time:** 9:30 am to 11:00 am
- 6) **Venue:** Dnyaneshwar Hall
- 7) **Resource Person:** Dr. Ankur Patwardhan
- 8) **Objectives of the Programme**
 - i. To create awareness among students about environmental sustainability.
 - ii. To encourage students to actively participate in Green Audit activities.
 - iii. To promote energy and water conservation practices in the campus.
 - iv. To inspire students to conserve biodiversity and protect endangered species.
 - v. To motivate students to contribute towards eco-friendly practices such as plantation, organic farming, and waste management.
- 9) **Audience:**

All Green Club members and Faculty members from various departments such as B Com, BBA, BBA (CA), BBA (IB) and B Sc had participated in the event.
- 10) **Number of Participants:**

A total of 155 participants attended the event, contributing to its overall success.
- 11) **Brief description of the event:** On the occasion of Green Club Inauguration Dr. Ankur Patwardhan delivered a session on " Green Campus and Butterfly". The brief description of the same is as follows:

Student Contribution in Green Audit:

Dr. Patwardhan encouraged students to actively participate in the Green Audit process. He suggested activities such as:

- Counting the number of plants in the campus.
- Adopting and watering plants.

- Preparing saplings from seeds.
- Conducting water audits in the college.
- Switching off lights and fans when not in use to conserve energy.

Research on Butterflies:

He shared insights from his research on butterflies and explained their role in pollination. Increased pollination helps improve the yield of crops and fruits, thereby supporting ecological balance and agricultural productivity.

Organic Nectar Production:

Dr. Patwardhan also spoke about his involvement in producing organic nectar that attracts butterflies, thereby enhancing biodiversity.

Conservation of Endemic and Endangered Plants:

He highlighted his work on conserving endemic and endangered species of plants from the Western Ghats, emphasizing the importance of protecting native flora for ecological stability.

12) Learning Outcome:

From Dr. Ankur Patwardhan's address, the students were able to:

1. Understand the Role of Green Audit – Recognize the importance of their active participation in environmental audits through activities like plantation, water management, and energy conservation.
2. Gain Awareness of Biodiversity – Learn about the ecological significance of butterflies and their contribution to pollination, crop yield, and ecological balance.
3. Appreciate Sustainable Practices – Understand the benefits of producing and using organic nectar to attract pollinators and enhance biodiversity.
4. Value Conservation Efforts – Realize the need to conserve endemic and endangered plant species, particularly from the Western Ghats, for ecological stability and sustainability.
5. Develop Environmental Responsibility – Become motivated to adopt eco-friendly practices in daily life and contribute towards sustainable development.

13) Photographs:



Glimpses of Green Club Inauguration Programme

14) Feedback:

Students found Dr. Ankur Patwardhan's session insightful and motivating. They appreciated learning about simple eco-friendly practices, the role of butterflies in pollination, and the importance of conserving endangered plants. The lecture inspired them to actively participate in Green Club activities and contribute to sustainability.

15) Acknowledgement:

The success of the workshop was made possible by the collective efforts of many individuals. The Green Club extends its deepest gratitude to:

- **Dr. Ankur Patwardhan** for sparing his valuable time, sharing his expertise, and motivating the students with his insightful talk.

- **Principal Dr. Ganesh Patare** for his constant encouragement, support, and guidance in planning and executing the programme.
- The **student volunteers worked** with enthusiasm, dedication, and teamwork in handling logistics, registrations, seating arrangements, and technical support, ensuring the smooth flow of the event.
- All the **Green Club members** for their presence and cooperation.

Prepared by - Asst. Prof Renuka Talwar



Asst. Prof. Renuka Talwar
Green Club Coordinator



Dr. Ganesh Patare
Principal (I/C)



MARATHWADA MITRA MANDAL'S
COLLEGE OF COMMERCE

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University
202/A, Deccan Gymkhana, Pune – 411004
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

GREEN CLUB

Report on Workshop on Nirmalya Collection and Eco-Friendly Ganapati Making

Date: 18/08/2025

Time: 10.00 am

Venue: Hall No.3 , MMCC, Pune.

Organized by: Green Club, MMCC in collaboration with NGO Nisarg Sevak

Participants: 103 students and 6 faculty members

Introduction

To promote sustainable and environmentally responsible celebrations during Ganesh Utsav, Green Club, MMCC in collaboration with NGO Nisarg Sevak organized a **Workshop on Nirmalya Collection and Eco-Friendly Ganapati Making** on 18th August, 2025. The workshop aimed to spread awareness about reducing water pollution, minimizing non-biodegradable waste, and adopting green practices during religious festivals.

Objectives of the Workshop

- To educate participants about **eco-friendly alternatives** for Ganesh idols instead of POP.
- To demonstrate the **use of terracotta soil** in making idols.
- To create awareness about **scientific disposal of Nirmalya (floral offerings)** through composting and recycling.
- To encourage active community involvement in **Nirmalya collection drives**.

Workshop Highlights

The session was divided into **two segments**:

1. Eco-Friendly Ganapati Making

- Expert artisans Ms. Pradnya Satarkar, Sculptor guided participants in **idol making using Teracota Soil**.
- Demonstrations included **shaping, detailing, and drying of idols, along with using organic colors** for decoration.
- Participants enthusiastically crafted their own eco-friendly idols.

2. Nirmalya Collection and Management

- Ms. Aditi Tupe member of NGO Nisarag Sevak explained the **impact of dumping Nirmalya into water bodies and scientific method of converting nirmalya into compost**.
- Practical demonstrations were given on:
 - Segregating biodegradable and non-biodegradable materials.
 - **Converting Nirmalya into compost and organic incense sticks.**
- Students pledged to **spread awareness and actively participate in Nirmalya collection during Ganesh Visarjan.**

Outcome

- Participants learned the **importance of sustainable festivals.**
- Hands-on experience in **idol making using natural clay.**
- Awareness about **Nirmalya management and eco-friendly disposal practices.**
- Commitment from participants to adopt **green practices during Ganesh Utsav.**

Conclusion

The combined workshop was a great success in **promoting environmental conservation and sustainable traditions.** Participants appreciated the initiative and expressed interest in **implementing these eco-friendly practices in their homes and communities**



Renuka

Asst. Prof. Renuka Talwar
Green Club Coordinator



Dr. Ganesh Patare

Dr. Ganesh Patare
Principal (I/C)



MARATHWADA MITRA MANDAL'S
COLLEGE OF COMMERCE

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University
202/A, Deccan Gymkhana, Pune – 411004
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

GREEN CLUB

Report on Nirmalya Collection Drive

Date: 3rd and 4th September, 2025

Venue: Deccan Gymkhana

Organized by: Green Club, MMCC, Pune - 04

Introduction

To promote environmental sustainability during the Ganesh festival, **Green Club, MMCC** organized a **Nirmalya Collection Drive** on 3rd and 4th September, 2025. *Nirmalya* refers to the floral offerings, garlands, and decorative materials offered to deities during worship. Traditionally, these offerings are immersed in rivers and lakes, leading to water pollution and harming aquatic life. This initiative aimed to **prevent pollution and encourage eco-friendly disposal of Nirmalya**.

Objectives

- To **reduce water pollution** by collecting Nirmalya before immersion.
- To create **awareness among devotees** about proper disposal of offerings.
- To demonstrate **reuse and recycling** of Nirmalya through composting and organic products.

Activity Details

- Volunteers visited various Ganpati Mandals to collect nirmalya in the Deccan Gymkhana area.
- Volunteers guided devotees to **deposit floral offerings and biodegradable items** in designated containers instead of immersing them in water.
- Segregated Nirmalya was processed for composting in MMCC campus under the guidance of Green club coordinators Mrs Renuka Talwar and Mrs. Archana Kamthe.

Key Highlights

- **Number of Volunteers:** 14
- **Amount of Nirmalya Collected:** 12 kg approx
- **Eco-friendly Disposal Method:** Composting, organic incense making.
- **Public Response:** Highly positive, with enthusiastic participation from devotees.

Outcome

The drive successfully prevented a significant amount of Nirmalya from entering water bodies, **reducing water pollution** and promoting **eco-friendly rituals**. Participants pledged to continue supporting green initiatives and educating others.



Conclusion

The **Nirmalya Collection Drive** was a commendable step toward **environmental protection and cultural responsibility**. Such initiatives foster a sense of community and sustainability during festive celebrations.



Asst. Prof. Renuka Talwar
Green Club Coordinator



Dr. Ganesh Patare
Principal (I/C)



MARATHWADA MITRA MANDAL'S
COLLEGE OF COMMERCE

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University
202/A, Deccan Gymkhana, Pune – 411004
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

GREEN CLUB

Report on "Tree Plantation Drive"

Date: 19/07/2025

Time: 11.00 am

Venue: Baner hills, Pune.

The Green Club had organised a "Tree Plantation Drive" in collaboration with NGO Nisarg Sevak and Vasundhara Abhiyan. Under this drive, students planted more than 50 saplings at Baner hills (Tukai Tekadi) under the guidance of Mrs. Aditi Gore member of Nisarg Sevak and Arch. Monali Shah, member of Vasundhara Abhiyan, Baner hill.

The objectives of the drive were as follows:

1. To plant trees on hills.
2. To increase awareness about the importance of trees and their role in the ecosystem.
3. To encourage students' participation in environmental activities.



Tree Plantation was followed by a Tree walk in which Arch. Monali Shah informed students about the nature, scientific importance of trees on hills and mythology behind it. The tree plantation drive was a success, achieving its objectives and fostering a sense of student involvement in environmental conservation. The trees planted will contribute significantly to the local ecosystem, and the event highlighted the importance of collective action in protecting our environment.



Renuka

Asst. Prof. Renuka Talwar
Green Club Coordinator



Ganesh

Dr. Ganesh Patare
Principal (I/C)