

GREEN CLUB ACTIVITY REPORT

Convener :- Dr. Gopa Sarma
Co-convener :- Dr. Rama Pandey
Faculty co-ordinator :- Dr. Parul Khurana
Members: Dr. Mangal Chavan
Dr. Manjiri Bhawe
Dr. Chiradip Sarkar
Student members
President :- Mr. Farman Husain
Vice president 1 :- Ms. Anusha Bhosle
Vice president 2 :- Ms. Sanika Barwekar
Campaign coordinator :- Ms. Deepali Sarkania
Document coordinator :- Ms. Srushti Jadhav

Report On Paper Bag Making

Paper bag-making activity was conducted on 17th August 2024 at 1-3 pm in Physics Lab to promote environmental awareness and encourage the use of eco-friendly alternatives to plastic bags. Participants learned how to create sturdy and reusable paper bags using simple materials such as newspapers, craft paper, glue, and string handles.

This activity was conducted to promote sustainability by reducing plastic waste, and to develop creativity and craftsmanship skills. It also taught entrepreneurship opportunities through handmade paper bags.



Paper bag making

Event Title: Orientation Program of YEWS

The Green Club of GN Khalsa College organized an orientation program on Date: October 9, 2023 from 1 PM to 3 PM at GN Khalsa College (Autonomous), Matunga.

The programme aimed at promoting environmental awareness and encouraging student involvement in sustainability initiatives. The Green Club orientation aimed to engage new members and promote environmental awareness, attracting a total of 83 participants, including 59 girls and 24 boys. The event featured engaging activities and insightful discussions with esteemed speakers.

Event Highlights

Opening Performance: The program commenced at 1 PM with a warm welcome by Vice President's of Green Club GN Khalsa College, setting a positive tone for the event.

Introduction to The Green Club: Dr. Gopa Sarma provided a brief overview of the Green Club, outlining its mission and activities designed to foster environmental consciousness among students. The even was addresssed by Principal Ratna Ma'am: Principal Ratna Ma'am addressed the attendees, highlighting the significance of student engagement in addressing environmental issues. Her words inspired attendees to take active roles in sustainability efforts.

Mr. Vijay Sapkal delivered a compelling presentation on local environmental issues, emphasizing the urgency of student participation in these matters. He encouraged attendees to be proactive in their approach to sustainability.

The following activities were carried out:

Icebreaker Activity: Participants engaged in a fun icebreaker to foster connections and create a collaborative atmosphere.

Q&A Session: The event concluded with a dynamic Q&A session where students actively engaged with the speakers, asking questions and discussing pressing environmental topics.

Conclusion

The orientation program was a resounding success, fostering meaningful dialogue on sustainability and encouraging student involvement in environmental initiatives. The Green Club looks forward to continuing its efforts to engage and educate students on these crucial issues.



YEWS Orientation

Expert talk

The Green Club successfully conducted an online session on 5 December 2024 in Botany Department,. Dr. Daisy Batish was the guest/speaker from Punjab University Chandigarh, She focused on raising environmental awareness and promoting sustainable practices. The session was attended by enthusiastic members committed to making a difference in their communities. Highlights of the session based on the key discussion points were promoting Urban Forests; the session emphasized the importance of urban forests in combating climate change, improving air quality, and enhancing biodiversity. The speaker discussed initiatives such as planting native trees in urban areas, involving local communities in afforestation drives, and collaborating with municipal bodies to identify and transform underutilized spaces into green zones. Water-Saving Devices; innovative water-saving devices like low-flow faucets, dual-flush toilets, and rainwater harvesting systems were highlighted as practical solutions to conserve water. The speaker shared ideas on promoting these devices in households and public spaces through awareness campaigns and workshops. The session explored promoting the use of electric vehicles, encouraging carpooling, and advocating for

better public transportation infrastructure. Dr. Batish also discussed organizing awareness drives to educate the public about the environmental benefits of switching to cleaner transportation options.

The speaker also proposed organizing regular car-free days in collaboration with local authorities to reduce carbon emissions. These events could include community activities such as cycling rallies, walking marathons, and public discussions on sustainable mobility. Urban gardening was discussed as an effective way to reconnect with nature while utilizing limited urban spaces. Ideas included rooftop gardens, vertical gardening, and community gardening projects.

Members shared success stories and pledged to encourage more people to adopt urban gardening practices to promote local food production and reduce the urban heat island effect. The session concluded with actionable plans and a commitment to turning ideas into impactful initiatives. The Green Club remains dedicated to driving sustainable change and fostering an eco-friendly community. Attendees included students, teachers and community members with a total of approximately 100 participants

Tree Plantation Drive

A tree plantation drive, was successfully conducted on 30 November at Guru Nanak Khalsa College Campus. The event aimed to raise awareness about environmental conservation and encourage community participation in creating a greener planet.

Attendees included students, teachers, community members, and local officials, with a total of approximately 50 participants.

During the event, over 60 saplings of various species such as 30 flowering and 30 medicinal saplings were planted across the designated area. Teacher's guided the participants on proper planting techniques and the care required to ensure the growth of the saplings.

The event was a significant step towards fostering a sense of responsibility toward nature and promoting sustainable practices.

Outcome:

The event resulted in the successful plantation of 60 saplings and left participants motivated to take active steps toward environmental conservation.



Tree Plantation

Seed Ball making

Seed ball making activity was conducted as an eco-friendly initiative to promote afforestation and environmental sustainability on : 8 February 2025 at 12:30pm in Botany Lab

The objective was to create seed balls using natural materials and distribute them in barren or degraded areas to encourage plant growth.

The activity was attended by students, teachers, volunteers, and environmental enthusiasts. A total of 97 participants joined the initiative.

The seed ball making activity was a great success, fostering environmental awareness and active participation among the community. Participants learned a sustainable way to contribute to reforestation, and the event helped strengthen teamwork and eco consciousness.

Feedback

Educational Experience (30%) – Participants found the activity informative and valuable.

Community Engagement (25%) – People enjoyed working together for an environmental cause.

Eco-Friendly Initiative (20%) – Many appreciated the sustainability aspect. Hands-on Learning (15%) – Practical involvement made the event more enjoyable. Future Participation Interest (10%) – Some expressed eagerness for similar events.



Seed ball Making

Green Audit:

Green Audit, Energy Audit, Environment Audit was carried out at Guru Nanak Khalsa College of Arts, Science & Commerce (Autonomous), Matunga East, Mumbai - 400 019 during the month of December 2024. It was conducted by SENERGY consultants pvt ltd.

SENERGY Consultants (P) Ltd



ACCREDITED
Management Systems
Certification Body
MSCB-119

Ref: SCPL-CE-2455-211224
Date: December 21, 2024

Certificate

This is to certify that Green Audit was carried out at Guru Nanak Khalsa College of Arts, Science & Commerce (Autonomous), Matunga East, Mumbai - 400 019 during the month of December 2024.

The scope, coverage, findings and recommendations are submitted vide our report SCPL-PR-2455-211224 dated December 21, 2024.

For SENERGY CONSULTANTS PVT LTD

Tushar Kamble

Tushar Kamble
(Project coordinator)

redictions: On Accessibility: Investigate

Focus

Green Audit certificate