

Workshop on Solid Waste Management and “The Green Arcade” Exhibition

Date: 12 March 2026

Convenor: Dr. Priyanka Kulshreshtha

The Department of Home Science, in collaboration with the College Garden Committee, organized a **Workshop on Solid Waste Management** and **“The Green Arcade” Exhibition** on **12 March 2026**. The programme was conducted in alignment with the vision of developing a **Green Campus** and promoting the **Sustainable Development Goals (SDGs)** by creating awareness about waste management, environmental sustainability, and eco-entrepreneurship. More than **40 students** and **12 faculty members** participated in the programme.

Workshop on Solid Waste Management

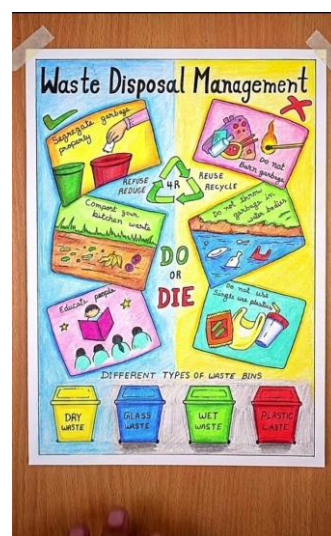
The workshop focused on creating awareness about responsible waste disposal and sustainable waste management practices. The technical session was conducted by **Dr. Sanjay Marale**, who introduced participants to the concept of **source segregation** and explained the classification of waste into organic, recyclable, and inert categories. Through practical demonstrations and interactive discussions, participants gained valuable insights into scientific waste management practices and the importance of reducing waste generation at the source.



The workshop served as a preparatory initiative towards the College's vision of developing a **Zero Waste Campus** by encouraging environmentally responsible behaviour among students and staff.

Poster Making Competition

As part of the programme, a **Poster Making Competition** on the theme **"Solid Waste Management"** was organized to encourage students to creatively express ideas on environmental conservation and responsible waste management.



The winners were:

- **First Prize:** Pooja, B.A., IV Semester (College Roll No. 241862)
- **Second Prize:** Jahnvi Singh, B.Com., II Semester (College Roll No. 252392)
- **Third Prize:** Vibhushree Singh, B.A., II Semester (College Roll No. 251619)

The competition showcased innovative ideas and artistic presentations highlighting the importance of waste reduction, recycling, and environmental sustainability.

"The Green Arcade" Exhibition

The highlight of the programme was "**The Green Arcade**" Exhibition, which provided an interactive platform for students to showcase innovative, sustainable, and eco-friendly solutions developed through experiential learning. The exhibition was divided into four thematic categories.

1. Green Building Models

Students of **B.Sc. (Hons.) Home Science, VI Semester** presented architectural models and layouts demonstrating principles of sustainable and resource-efficient green buildings.

Winners:

- **First Prize:** Akanksha Singh
- **Second Prize:** Neha Kumari
- **Third Prize:** Neha Sharma



2. Sustainability Champions (Eco-Friendly Products)

Students of **B.Sc. (Hons.) Home Science, IV Semester** exhibited a variety of environmentally sustainable products, including handmade organic powders such as beetroot and orange peel powder, upcycled textile accessories, reusable products, and plastic-free utility items, promoting eco-entrepreneurship and sustainable living.

First Prize:

- Dolly
- Akanksha Anand
- Bharti
- Divya

Second Prize:

- Kanika Bhardwaj
- Tamalisa Ghosh
- Geeta Shree Hada
- Payal Rathore
- Diksha Sharma

Third Prize:

- Sneha Shukla
- Rupal Chaudhary
- Sania Shaikh



3. Zero Waste Champions (Eco-Games)

Students of **B.Sc. (Hons.) Home Science, II Semester** designed interactive educational games aimed at simplifying environmental concepts such as carbon footprints, circular economy, and waste reduction for visitors.

Winners:

- Sripriya
- Rachana Patel
- Diksha Kumari

4. Nutrition Quiz

An interactive **Nutrition Quiz** was organized with the participation of **36 students**, testing their knowledge of nutrition, health, and sustainable food practices.

Winners:

- **First Prize:** Neha Sharma, B.Sc. (Hons.) Home Science, VI Semester
- **Second Prize:** Geeta Shree Hada, B.Sc. (Hons.) Home Science, IV Semester
- **Third Prize:** Neha Kumari, B.Sc. (Hons.) Home Science, VI Semester

Outcomes of the Programme

The programme successfully promoted awareness about sustainable waste management, environmental conservation, and responsible resource utilization. It encouraged students to develop entrepreneurial skills by conceptualizing, producing, branding, and presenting eco-friendly products. Through interactive exhibits, competitions, and practical demonstrations, participants strengthened their understanding of sustainability and environmental ethics.

Addressing the gathering, **Principal Prof. Ruby Mishra** emphasized that such initiatives nurture responsible global citizens and future entrepreneurs by integrating classroom learning with practical environmental action.

The workshop and exhibition received an overwhelming response from students, faculty members, and visitors, further strengthening the Department of Home Science's commitment to environmental sustainability. The knowledge and practices promoted during the programme are expected to contribute towards the College's long-term **Solid Waste Management** initiatives and the development of a **Zero Waste Campus**.