

CEP Visit- Tree Plantation Drive

Title of the Event: Community Engagement Programme - Plantation Drive

Academic Year: 2026-27

Date of event: 31.07.2026

Venue: Pegalwadi, Pahine

Time: 10.00 am to 1.00 pm

Name of Coordinator: Pratiksha Magar, SOS, SUN

Number of Participants: 34

SDG Addressed: Climate Action, Life on Land

Organizing Committee: Department of Biological Sciences, SOS, SUN

Brief description of Event:

As part of the Field Project and Community Engagement Programme (CEP), the students of B.Sc. Microbiology actively participated in a **Seed Ball –Tree Plantation Drive** aimed at promoting environmental conservation and sustainable afforestation. The activity provided students with practical exposure to ecological restoration while fostering environmental awareness and social responsibility. The programme began with an introduction to the concept of seed balls, their preparation, and their role in restoring green cover, especially in areas with limited vegetation.

Students were briefed on the importance of using native plant species and the ecological benefits of afforestation, including soil conservation, increased biodiversity, carbon sequestration, and improved environmental sustainability. Under the guidance of faculty members, the students dispersed seed balls across suitable locations identified during the field visit

Objective of the Event:

1. To promote afforestation through the dispersal of seed balls.
2. To create awareness about environmental conservation and biodiversity.
3. To encourage students to actively participate in community-based environmental initiatives.
4. To understand the importance of native plant species in ecosystem restoration.

Outcome of the Event:

1. Successful participation of students in a community-based environmental activity.
2. Increased awareness about afforestation and ecological conservation.
3. Enhanced understanding of sustainable environmental practices through hands-on learning.
4. Development of teamwork, leadership, and community engagement skills among students.

Impact on Society:

The Seed Ball Tree Plantation Drive was a meaningful and enriching experience for the students of B.Sc. Microbiology. The activity successfully integrated academic learning with community service, reinforcing the importance of environmental responsibility. The programme inspired students to become active contributors towards creating a greener and more sustainable future through simple yet impactful conservation efforts.

The activity encouraged teamwork, environmental stewardship, and experiential learning. Students gained practical knowledge about ecosystem restoration and understood how small community-driven initiatives can contribute to long-term environmental conservation.



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Event E-banner/Poster:



Event Photos:



Students preparing Seed Balls for Plantation Drive



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Students during Seed Balls and Tree Plantation



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**Students and Staff of Department of Biological Sciences at Pegalwadi,
Pahine for CEP Visit-Tree Plantation**

Head

Department of Biological Sciences

Associate Dean (SoS)