



Mahiravani, Trimbak Road, Nashik – 422 213

School of Science
Department of Chemistry

“Community Engagement Program at Pahine Village, Trimbakeshwar”

Event Activity Report

Academic Year: 2025-26

College Name: School of Science, Nashik

Department: Department of Chemistry

Event Date: 28 January 2026

Duration in days: 10:00 AM to 2:00 PM

Location: Pahine Village, Trimbakeshwar

Participants: M.Sc. I and B.Sc. Students

Event Coordinator:

1. Ms. Akansha Raut, Assistant Professor
2. Dr. Leena Patil, Associate Professor

Introduction:

The Department of Chemistry, School of Science, organized a **Community Engagement Program at Pahine Village, Trimbakeshwar**, focusing on **soil analysis and agricultural awareness**.

This program was conducted with the active participation of B.Sc FY, SY, and M.Sc. I Chemistry students, aiming to bridge theoretical knowledge with real-life applications and community interaction.

Objectives:

- To create awareness among villagers about the importance of soil testing
- To help farmers understand soil quality and nutrient status
- To provide students with hands-on experience in soil sample collection
- To promote scientific agricultural practices through community interaction

Activities Conducted:

- Students collected soil samples from agricultural fields in Pahine Village under faculty guidance.
- The collected samples were labeled and documented for further laboratory analysis.
- Students interacted with villagers and farmers to understand cropping patterns, soil-related problems, and fertilizer usage.
- Basic information about soil fertility, pH, nutrients, and their role in crop productivity was explained to the villagers.
- The program encouraged knowledge exchange between students and the rural community.

Impact and Response:

The Community Engagement Program at Pahine Village was successfully conducted and well received by the villagers.

Farmers showed keen interest in soil testing and appreciated the students' efforts in explaining scientific aspects of soil health in simple terms.

The program enhanced students' practical skills, social responsibility, and communication abilities, while strengthening the relationship between the institution and the local community.



Akansha Raut

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