



Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
Department of Physics
Activity
Community Engagement Program



Date: 23/02/2026

Mahatma Phule Shikshan Sanstha's
Karmaveer Bhaurao Patil College, Urun-Islampur
Faculty of Science
Academic Year – 2025-26
Community Engagement Program

Notice

All the students of B. Sc. II are hereby informed that they have to attain 'Community Engagement Program' which will be hosted by Ms. Pooja R. Dharmoji, Shivaji University, Kolhapur on 23rd February, 2026 at 11.30 am in Room number 14.


This function will be hosted by following Departments.

Chemistry, Physics, Mathematics, Computer Science, Microbiology and Biotechnology.

Student Attendance Record and Preparation of report: Physics Department

18/02/2026




PRINCIPAL
Karmaveer Bhaurao Patil College
Urun-Islampur, Dist. Sangli. 415 409



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Photo Gallery





Mahatma Phule Shikshan Sanstha's
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URUN-ISLAMPUR
Department of Physics



Activity
Community Engagement Program

Date: 23/02/2026

Activity Title: Community Engagement Program

Resource Person: Miss Pooja Ramchandra Dharamaji

Shivaji University, Kolhapur

Date: 23rd Feb, 2026

Time: 11.30 PM

Venue: Room No. G-14

Target Audience: B.Sc. III

❖ **Objective:**

- ✚ To create awareness about pesticide residues and their impact on environmental resources.
- ✚ To educate participants about environmental safety and public health concerns related to chemical contamination.
- ✚ To promote responsible agricultural practices and sustainable solutions.
- ✚ To bridge the gap between academic research and community awareness.
- ✚ To encourage scientific thinking and environmental consciousness among students and community members.

❖ **Summary:**

The Faculty of Science organized a Community Engagement Program aimed at spreading awareness about pesticide residue analysis and its environmental implications. The session was conducted by Ms. Pooja, a research scholar from Shivaji University, who shared insights from her ongoing Ph.D. research. The Physics Department efficiently hosted the entire program.

The program began with the introduction of the resource person by Ms. Tejswini Patil, faculty member of the Physics Department and B.Sc. III student Sneha Honmore. Mr. Sagar Pardhi, Head of the Physics Department, formally welcomed Miss Pooja Ramchandra Dharamaji by presenting her with a book as a token of appreciation.

During the session, the speaker explained the sources and effects of pesticide residues in soil, water, and agricultural produce. She highlighted the long-term environmental and health impacts of excessive pesticide usage and discussed scientific methods used for residue detection and analysis. The program emphasized the importance of sustainable agricultural practices and responsible use of chemicals to protect ecosystems and public health.

Dr. Sandip Patil, faculty of the Department of Geography delivered presidential address. Lastly B.Sc. II student Vedant Dhanvade delivered vote of thanks. The session was interactive, allowing participants to ask questions and engage in meaningful discussion about local environmental challenges and possible solutions. The program successfully connected academic research with real-world community concerns.

❖ **Outcomes:**

- ✚ Participants gained knowledge about pesticide residue contamination and its environmental impact.
- ✚ Increased awareness regarding safe and responsible agricultural practices.
- ✚ Enhanced understanding of how scientific research contributes to solving real-life environmental issues.
- ✚ Strengthened the connection between higher education institutions and the community.
- ✚ Encouraged students to develop interest in environmental research and sustainability.

❖ **Feedback:**

On behalf of the students, Ms. Nisha, a B.Sc. Third Year Physics student, delivered an excellent feedback note. The participants expressed highly positive feedback regarding the Community Engagement Program. They appreciated the clarity and depth with which the topic of pesticide residue analysis was explained. The session was found to be highly relevant, especially in the context of local agricultural practices and environmental concerns. Students mentioned that the program enhanced their understanding beyond classroom learning and helped them realize the practical application of scientific research in solving real-world problems. Community members found the information useful for promoting safe and responsible use of pesticides. The interactive nature of the session, along with the opportunity to ask questions and discuss environmental challenges, was particularly appreciated. Overall, the program was

considered informative, practical, and socially impactful, and participants expressed interest in attending more such awareness-oriented initiatives in the future.

❖ **Conclusion:**

The Community Engagement Program proved to be a meaningful initiative that successfully bridged the gap between academic research and societal needs. The session highlighted the importance of environmental protection, responsible pesticide use, and sustainable agricultural practices. The program reinforced the institution's commitment to social responsibility and environmental awareness. Such initiatives not only promote scientific literacy but also contribute to the overall well-being of society.



Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
FACULTY OF SCIENCE



Activity
Community Engagement Program

Date: _____

Attendance

Title of Activity: Community Engagement Program

Venue: G 14

Sr. No.	Name	Signature
1	Dr. N. S. Shinde	
2	Ms. Pooja R. Dharmoji	
3	Dr. Sandip Patil	
4	Swarali Sachin Patil	
5	Shruti Umesh Madane	
6	Manaswi Rajendra Deshmukh.	
7	Neha Suresh chougale.	
8	Airya Fakruddin Patel	
9	Arsiya Asif Hwaidar	
10	Poonam vaibhav chavan	
11	Snehal Sanjay Mangtekar	
12	Sakshi Jaypal Kamble	
13	Snehal sanjay Gaikwad.	
14	Komal Krishna patil	
15	pratiksha pratap patil	
16	Sakshi Lahu Pawar	
17	Rohini Rajendra patole	
18	Sanika Pramod Patil	
19	Dhanashri Anil kadam	

20	Samsuddhi Babasaheb Hande	@samsudh.
21	Sanika Rajendra Koli.	@skoli.
22	Akanksha Mahendra Bhandare	@akanksha
23	Dhanashai Ashok Hande	@dhanashai
24	Madhuri Vijay Pujari	@madhuri
25	Shrutika sachin mali	@shrutika
26	Pendurang Ramchandra Vanekar	@pendurang
27	Sonu. T. Shekh	@sonu
28	Yash Sanjay Patil	@yash
29	Gaurav Ashok Suryawanishi	@gaurav
30	Junet Amir Jamadar	@junet
31	Pavan Vijay Jadhav	@pavan
32	Pratik Romesh Jadhav	@pratik
33	Siddhesh Sudhit Farne	@siddhesh
34	Siddharth Arjun Angaware	@siddharth
35	Shekhar Sanjay Lad.	@shekhar
36	Gauri Prabhakar Yewale	@gauri
37	Madhavi Kundlik Wagh	@madhavi
38	Jagruuti Machchindra Sakhete	@jagruuti
39	Abijeet Nalage	@abijeet
40	Tushar T. Naryote wadi	@tushar
41	Amruta Vikas Nargare.	@amruta
42	Gayatri Rajendra Mulik	@gayatri
43	Ruksar Bashir Mutini	@ruksar
44	Safiya Nabilal Mulla	@safiya
45	Gayatri Nandkishor Yedav Patil	@gayatri
46	Pranali shashikant sutar	@pranali
47	Sanika Satosh Gurnav	@sanika
48	Shaina mehagub sutar	@shaina
49	Bhakti Abhisit Patil	@bhakti