

13 Jan 2025

Awareness Program on Sewage and Waste Water Management

Name of activity : Awareness program on Sewage and Waste Water

Management: 13th January 2025 **Date**

: Monday Day Organized by : DLLE

: SENSE Club Club

: Charathe road, Sawantwadi Venue

Type : Awareness program

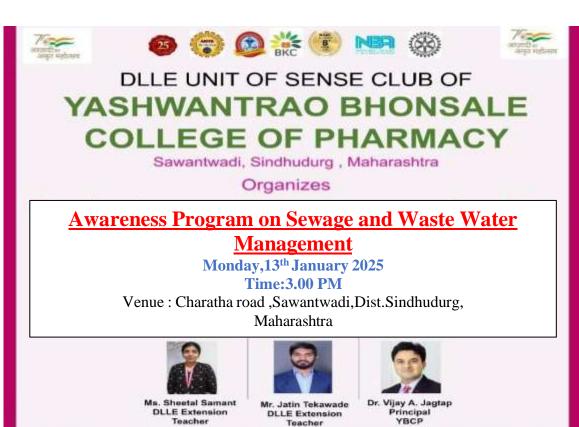
: Offline Mode

Number of Beneficiaries: 10

Event co-ordinator : Ms. Sheetal S. Samant & Jatin A.

Tekawade Event advisor: Dr Vijay A Jagtap

Beneficiary : UG **Days** : 1 : NA **Expenses**



Objectives:

- Educate the public about the importance of proper sewage and wastewater management.
- Inform people about the health risks associated with poor sewage and wastewater management.
- Encourage individuals to adopt good practices for sewage and wastewater management.
- Prevent the spread of waterborne diseases by ensuring that sewage and wastewater are treated properly before being released into the environment or reused.
- Ensure that sewage and wastewater systems are sustainable, both in terms of operation and maintenance, and reduce energy consumption and waste generation.
- Promote the safe reuse of treated wastewater for non-potable purposes (irrigation, industrial use, etc.), reducing the demand for freshwater resources.

About the Activity:

Sewage and wastewater management activities are essential for protecting public health and the environment. They involve the collection, treatment, and disposal of wastewater from households, industries, and businesses. Wastewater management starts with the construction of a sewage network that transports waste to treatment plants. At the plants, the water undergoes multiple treatment stages: primary treatment

removes large particles, secondary treatment uses biological processes to break down

organic matter, and tertiary treatment may further purify the water through advanced

filtration or chemical methods. The treated water is either safely discharged into

natural bodies of water or repurposed for non-potable uses like irrigation and industrial

processes.

Additionally, wastewater management aims to recover valuable resources like

nutrients and biogas. Regular infrastructure maintenance, monitoring, and adherence

to environmental regulations are vital to prevent contamination. Public awareness and

education about responsible wastewater use also contribute to efficient management

and conservation of water resources.

On January 13, 2025 the DLLE club of our college organized a awareness

program on sewage and waste water management at Charathe, Sawantwadi. The event

aimed to promote education, research, and awareness about sewage and waste water

management .The awareness program was promoted by utilizing social media

platforms and distributing pamplets and brochures.

The activity may be small but has made a significant impact on wildlife

management. The DLLE club of our college looks forward to organizing more such

events which promotes environmental conservation.

Detalis Of Participants : No. Of Participants : 10

Glimpses of the event:





Report prepared and approved by:

Mr. Jatin A. Tekawade
Event Coordinator

Ms. Sheetal S. Samant
Event Coordinator

Mr. Vinod R. Birader SENSE Club Head Dr. Vijay A. Jagtap Convener