



RAJMATA JIJAU SHIKSHAN PRASARAK MANDAL'S COLLEGE OF PHARMACY

Approved by PCI, AICTE, Govt. of Maharashtra & DTE
Affiliated to Savitribai Phule Pune University, Pune
DTE Code :- 6382 University Code :- CPHP013150



Certified by ISO : 9001-2015,
ISO : 14001-2015



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First Cycle 2023-2028

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Hon. Shri. Sudhir V. Mungase
Secretary

Hon. Shri. Ajit D. Gavhane
Treasurer

Dr. Kishor S. Jain
Principal

2. Solid Waste Management

राजमाता जिजाऊ शिक्षण प्रसारक मंडळाचे, कॉलेज ऑफ फार्मसी, दुदुल्गाव, पुणे.
Address : Gat. No.- 101/102, Moshi-Alandi Road, Dudulgaon, Pune.
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Phone : (020) 66998965, 7447763086, 9422322070

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Solid Waste Management
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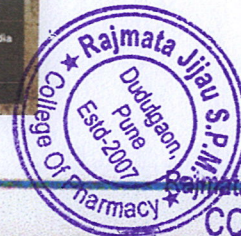
Dr. Kishor S. Jain
Principal

1. Solid waste management:

- Solid waste is segregated at source and collected by housekeeping staff to dispose off properly. Dustbins have been kept throughout campus for waste segregation.
- Single-use plastic stuffs such as plastic bottles, bags, spoons, straws and cups are banned completely and awareness is created among all teaching, non-teaching staff and students.
- Some of the common solid wastes include daily garbage comprising of white used papers, card sheets and materials, rubber waste, plastics, cardboard materials, etc. These are collected in dustbins placed in the campus. Collected solid waste handed over to municipality vehicle for proper disposal.
- For disposal of papers "Recyclers India Shredding Services" an agency in Pune is engaged for shredding services.
- Institute collects plant debris and put it in the solid waste disposal compost pit.
- Institute has installed sanitary napkin vending and disposal machine, which helps in instant disposal of used napkins in a very scientific and hygienic way without generating harmful emissions.



Solid waste Disposal (Composting)



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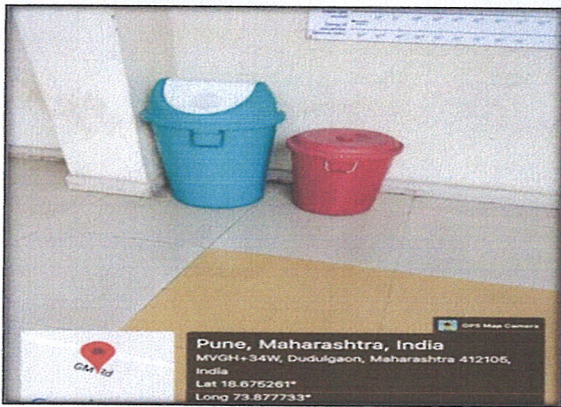
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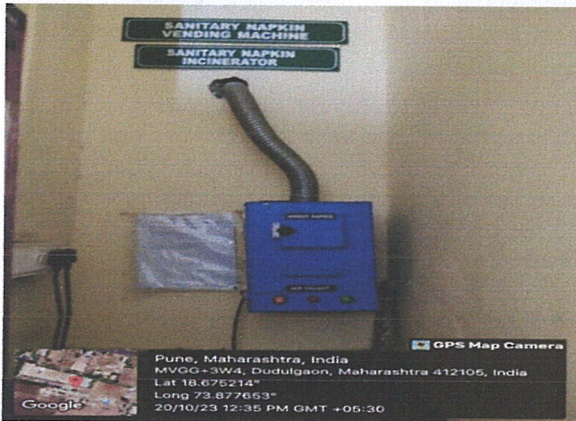
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Separate dustbins for segregation of waste



Dustbins kept at college premises



Sanitary napkin vending & disposal machine



Waste Collection: Transfer to Municipal Vehicles



Ajit
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3. Liquid Waste Management

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Liquid Waste Management

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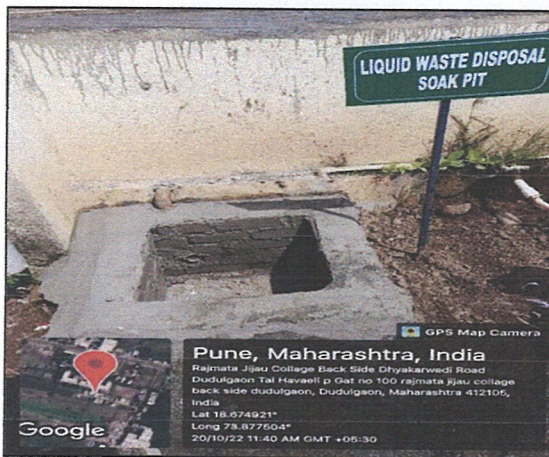
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2. Liquid waste management:

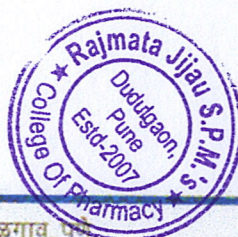
- Liquid waste management is a critical process aimed at preventing the discharge of harmful chemical pollutants into waterways.
- Being a Pharmacy college, our institute generates significant amounts of chemical waste during practicals. To mitigate the adverse effects of this liquid chemical waste, we dilute it with water and dispose of it in designated soak pits.
- Our college has established an effective drainage system specifically designed for managing liquid waste generated during laboratory practicals.
- Liquid waste from the restrooms is seamlessly connected to the PCMC drainage system, contributing to efficient liquid waste management on campus.



Soak Pit for liquid waste



Provision for Liquid waste from the restrooms



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4. E-Waste Management

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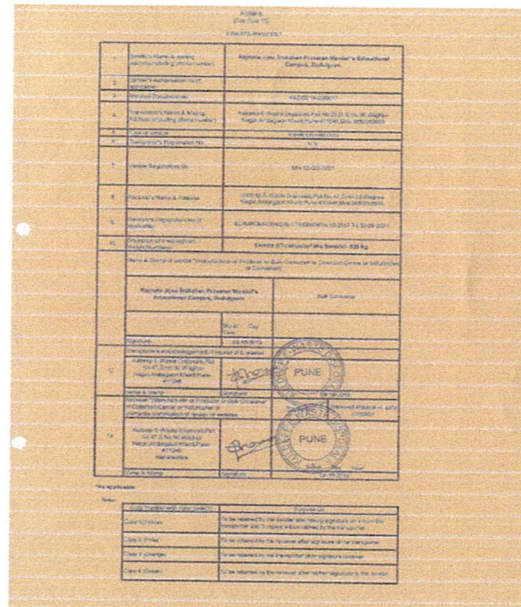
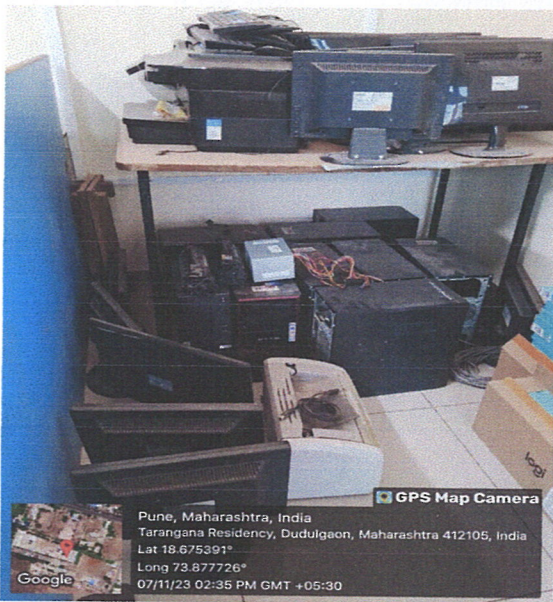
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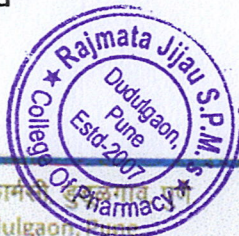
3. E-waste management:

The institute generates E-waste, including broken pen drives, various computer components, cables, and other electronic items. This E-waste is systematically collected and stored in our dedicated E-waste storage area. We adhere to proper disposal channels for E-waste, entrusting its management to the designated agency. This agency regularly collects E-waste from the institute, ensuring its safe recycling and disposal.



E-waste storage area

E-waste disposal Document from
Kuldeep E-waste Disposals



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5. Waste Recycling System

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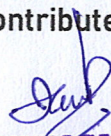
Waste Recycling System

4. Waste recycling system

We follow waste recycling process through composting and it involves several key steps:

- 1. Collection of Waste:** Waste is gathered from various sources, with a specific focus on organic waste.
- 2. Layering and Mixing:** Alternating layers of green material (nitrogen-rich, such as kitchen scraps) and brown material (carbon-rich, like dried leaves or newspaper) is crucial. Regular turning or mixing of the compost pile ensures aeration and even decomposition, facilitating breakdown by microorganisms.
- 3. Microorganism Decomposition:** Microorganisms, including bacteria and fungi, play a vital role in breaking down organic matter through a natural decomposition process.
- 4. Moisture Management:** Maintaining the appropriate level of moisture in the compost pile is essential for effective composting.
- 5. Aeration through Turning:** Regularly turning the compost introduces oxygen, a crucial element for aerobic decomposition.
- 6. Maturation Period:** Allowing the compost to mature is necessary, typically taking several weeks to months. The maturation period depends on factors such as temperature and the size of the compost pile.
- 7. Characteristics of Finished Compost:** The finished compost is characterized by its dark, crumbly texture and a rich, earthy smell.
- 8. Utilization of Compost:** The end product, the compost, is then used in gardens, flower beds, or on lawns to enhance soil structure and fertility. This sustainable practice not only recycles waste but also contributes to the overall health of the environment.




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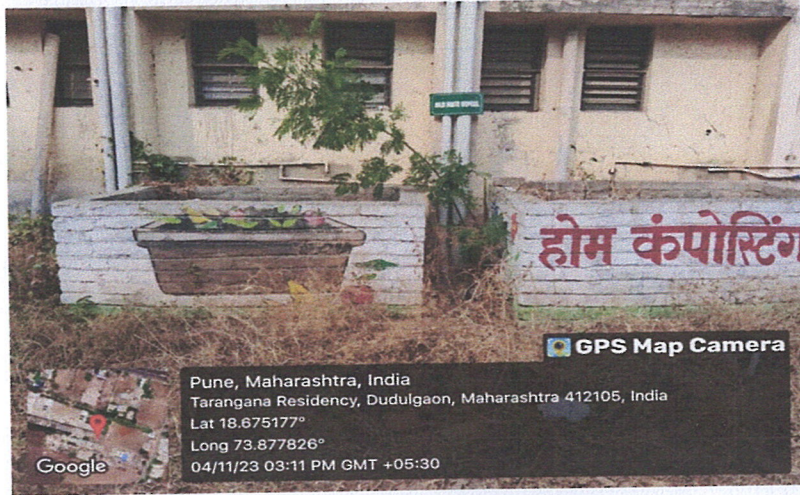
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Waste recycling through composting



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6. Biomedical Waste Management

Biomedical Waste Management

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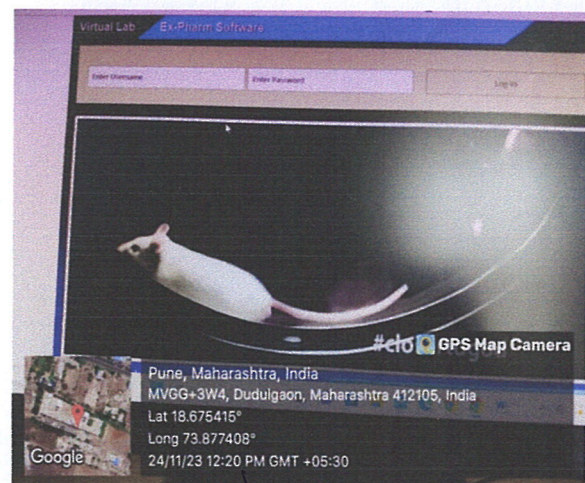
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5. Biomedical waste management

Biomedical waste is produced during few practicals of subject like Human anatomy and physiology. For this a meticulous waste management system is implemented through distinct bins for various biomedical waste categories. Specifically designated receptacles ensure the proper disposal of items such as gloves, syringes, and plastic waste, while a separate bin is exclusively dedicated to needles and sharp objects like cut glass. This strategic segregation not only aligns with safety protocols but also instils responsible waste disposal practices among students. Emphasizing hygiene and minimizing the risk of injuries, this approach reflects a commitment to fostering a safe and conscientious learning environment, harmonizing educational practices with ethical considerations in the realm of healthcare.

We have replaced animal sacrifice in pharmacology practicals with simulated softwares like ExPharma software. This advanced software provides a virtual platform for students to explore and understand pharmaceutical concepts without the need for live animal experimentation. Hence it reduces biomedical waste production.



Biomedical dust bins

Software reduced biomedical waste

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