



New Maulana Azad Education Society's

College of Education (B.Ed.)

Pingli Road, Parbhani Tq. Dist.Parbhani - 431401

Ref.No.

Date :

Institutions Waste Management Practices

1. Segregation of waste
2. E-waste management
3. Vermi-compost
4. Bio gas plants
5. Sewage Treatment Plant

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Waste Management Practices at the Institution

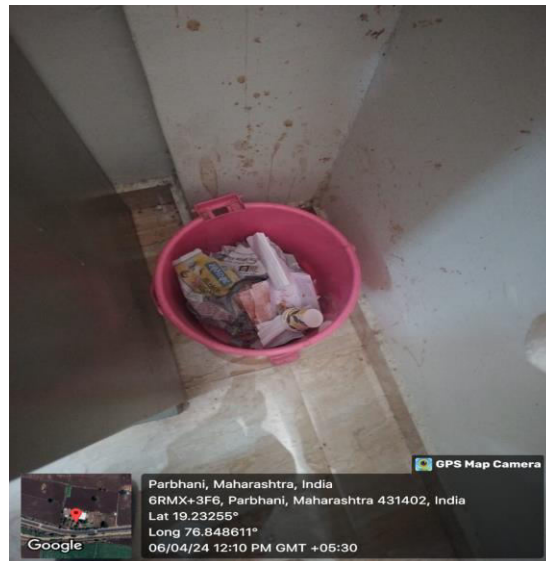
The institution has implemented several waste management practices to ensure environmental sustainability and proper waste disposal. Below are the details of these practices along with documentary evidence supporting each initiative:

1. Segregation of Waste

Description:

The institution segregates waste at the source into categories such as organic, recyclable, and non-recyclable to facilitate proper disposal and recycling processes.

Documentary Evidence:



- Photos of color-coded bins placed in various locations around the campus.
- Posters and flyers from the "Segregate and Save" campaign held in 2023.

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Waste Management Policy:

Waste management policies encompass strategies and regulations designed to efficiently handle, treat, and dispose of waste to minimize its environmental impact. These policies typically address various aspects of waste management, including waste reduction, recycling, reuse, and safe disposal. Here are some key elements often found in waste management policies:

1. **Waste Reduction and Prevention:** Encouraging the reduction of waste at the source through measures such as product redesign, packaging optimization, and consumer education campaigns.
2. **Recycling and Resource Recovery:** Promoting the recycling of materials to recover valuable resources and reduce the amount of waste sent to landfills or incinerators. This may involve establishing recycling programs, implementing deposit-return systems, and supporting the development of recycling infrastructure.
3. **Waste Separation and Segregation:** Encouraging households, businesses, and industries to separate different types of waste at the point of generation to facilitate recycling and proper disposal. This may include providing separate bins for recyclables, organic waste, and hazardous materials.
4. **Waste Treatment Technologies:** Investing in technologies for the treatment of various types of waste, such as composting organic waste, incinerating non-recyclable waste with energy recovery, and treating hazardous waste to mitigate environmental and public health risks.
5. **Waste Disposal Regulation:** Establishing regulations and standards for the safe disposal of waste to protect human health and the environment. This may include permitting requirements for waste disposal facilities, restrictions on land filling certain types of waste, and monitoring of landfill sites to prevent pollution.
6. **Extended Producer Responsibility (EPR):** Holding producers responsible for the environmental impacts of their products throughout their lifecycle, including the management of post-consumer waste. EPR policies may require producers to take back and recycle their products, fund recycling programs, or meet recycling targets.

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7. Public Awareness and Education: Raising public awareness about the importance of proper waste management practices, promoting behavior change, and providing information on waste reduction, recycling, and safe disposal methods.

8. International Cooperation: Collaborating with other countries and international organizations to address transboundary issues related to waste management, such as the illegal trade of waste, the management of marine litter, and the harmonization of waste management standards.

Effective waste management policies require a combination of regulatory measures, economic incentives, public participation, and technological innovation to achieve their objectives of minimizing waste generation, maximizing resource recovery, and protecting human health and the environment.

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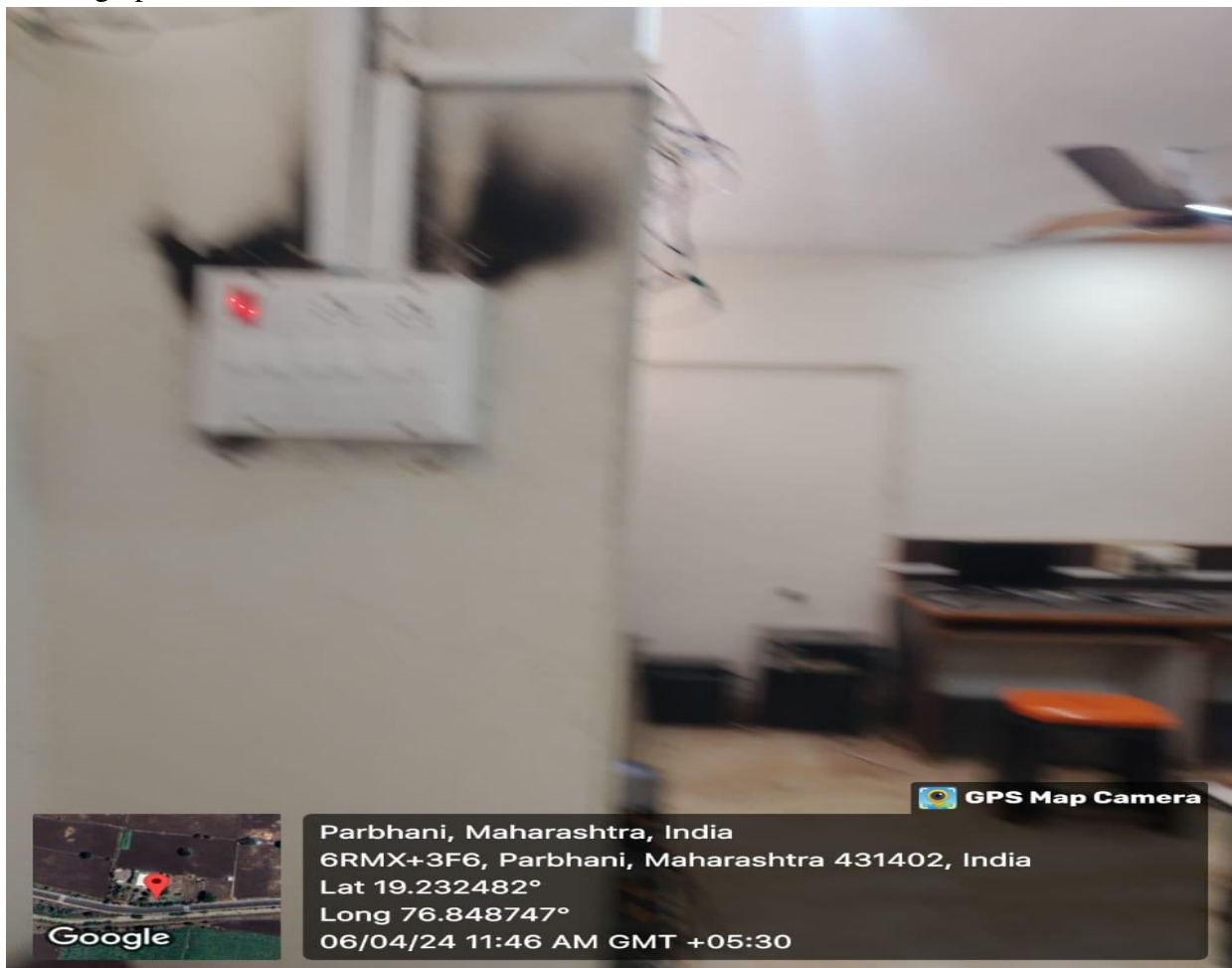
2. E-waste Management

Description:

The institution has an e-waste management program to safely dispose of electronic waste, such as old computers, mobile phones, and other electronic devices.

Documentary Evidence:

- Photographs



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3. Vermi-compost

Description:

The institution uses vermi-composting to convert organic waste into nutrient-rich compost using earthworms.

Documentary Evidence:

- Photographs:



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4. Bio Gas Plants

Description:

The institution operates biogas plants that convert organic waste into biogas, which can be used as a renewable energy source.

Documentary Evidence:

- Photographs:



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5. Sewage Treatment Plant (STP)

Description:

The institution has a sewage treatment plant that treats wastewater to make it safe for reuse, thereby reducing water pollution and conserving water resources.

Documentary Evidence:

- Photographs:



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By implementing these waste management practices and maintaining comprehensive records, the institution ensures a sustainable and environmentally friendly campus. These initiatives not only help in reducing the environmental footprint but also serve as educational tools for students and staff, promoting a culture of sustainability.

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