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Supporting Document for Criterion 7

7.1 - Institutional Values and Social Responsibilities

7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (Geo tagged photographs):

- Solid waste management
- Liquid waste management
- Biomedical waste management
- E-waste management
- Waste recycling system
- Hazardous chemicals and radioactive waste management

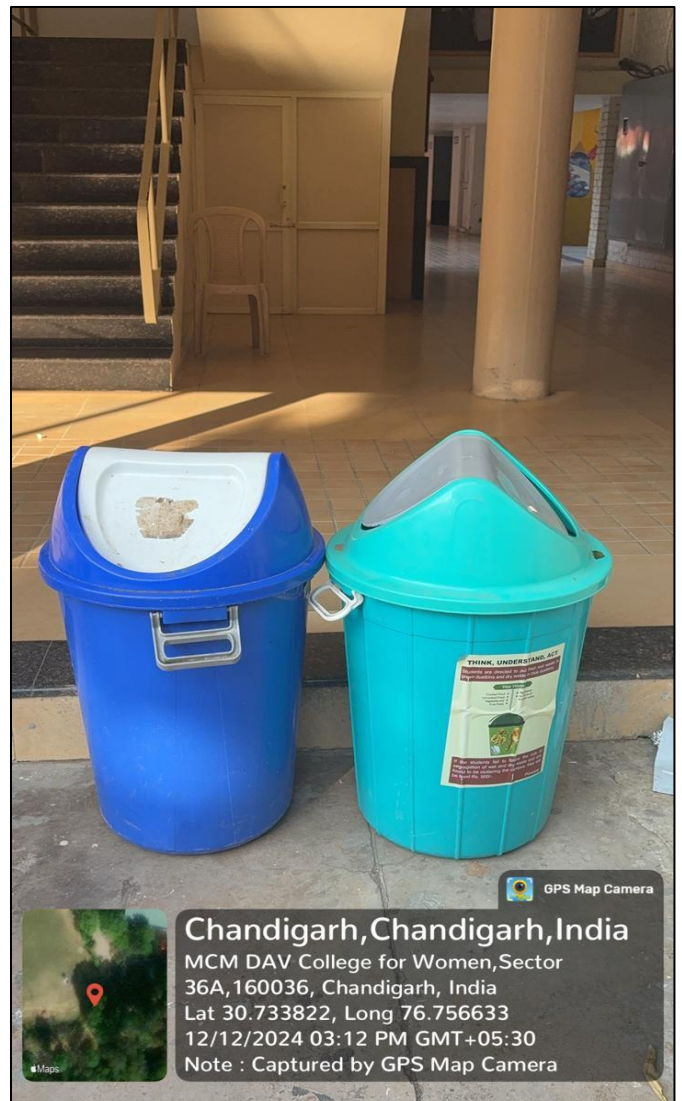
IQAC, Coordinator

Offg. Principal

7.1.3 Facilities in the Institution for the management of the following types of degradable and non-degradable waste

7.1.3 Describe the facilities in the institution for the management of the following types of degradable and non-degradable waste - (Bills as proof and Details)

1. Solid Waste Management:



Blue and Green Bins installed in the campus

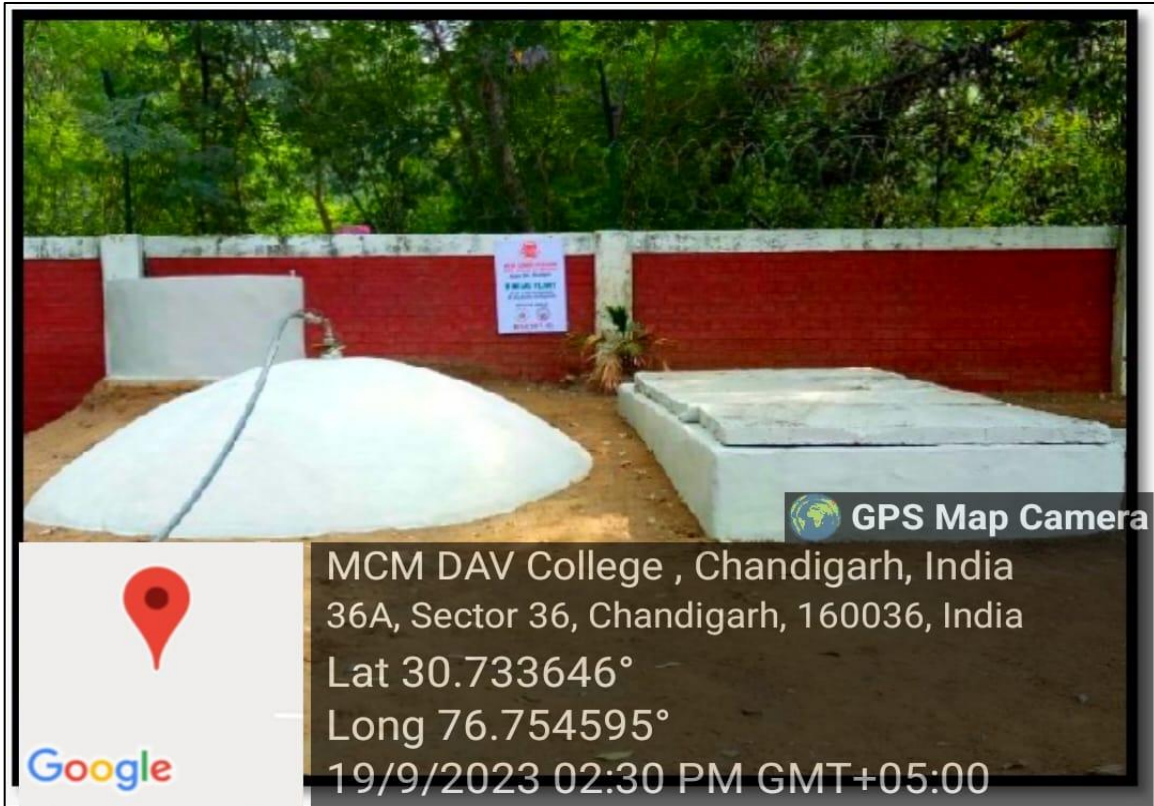
7.1.3 Facilities in the Institution for the management of the following types of degradable and non-degradable waste



Sanitary pad incinerators in washrooms for pad disposal

7.1.3 Facilities in the Institution for the management of the following types of degradable and non-degradable waste

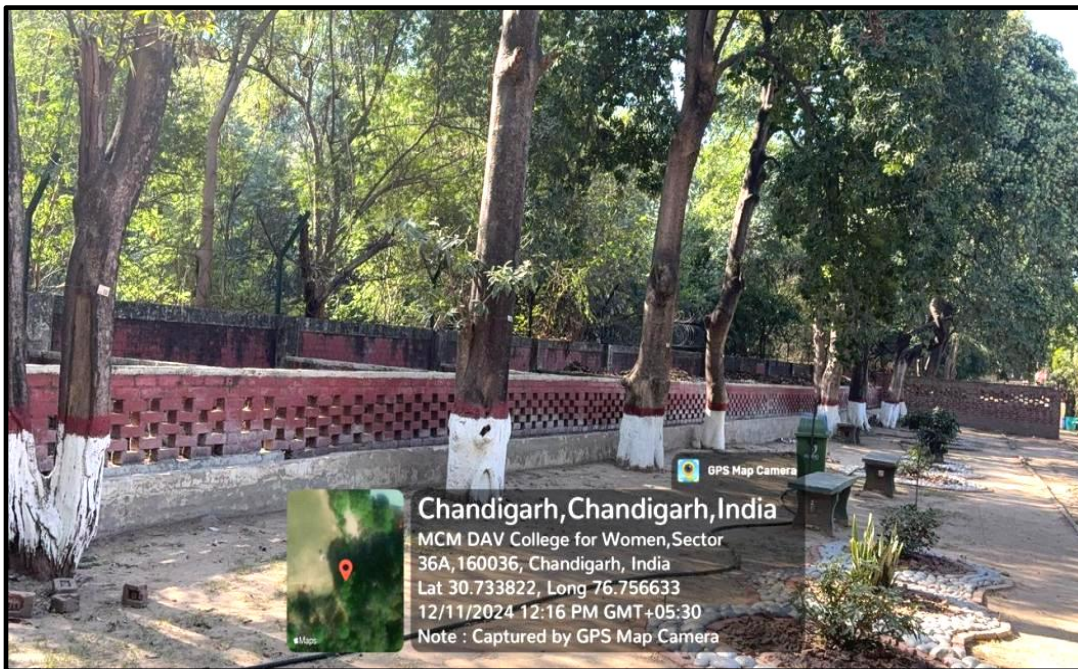
Biogas Plant:



Biogas plant for food waste management

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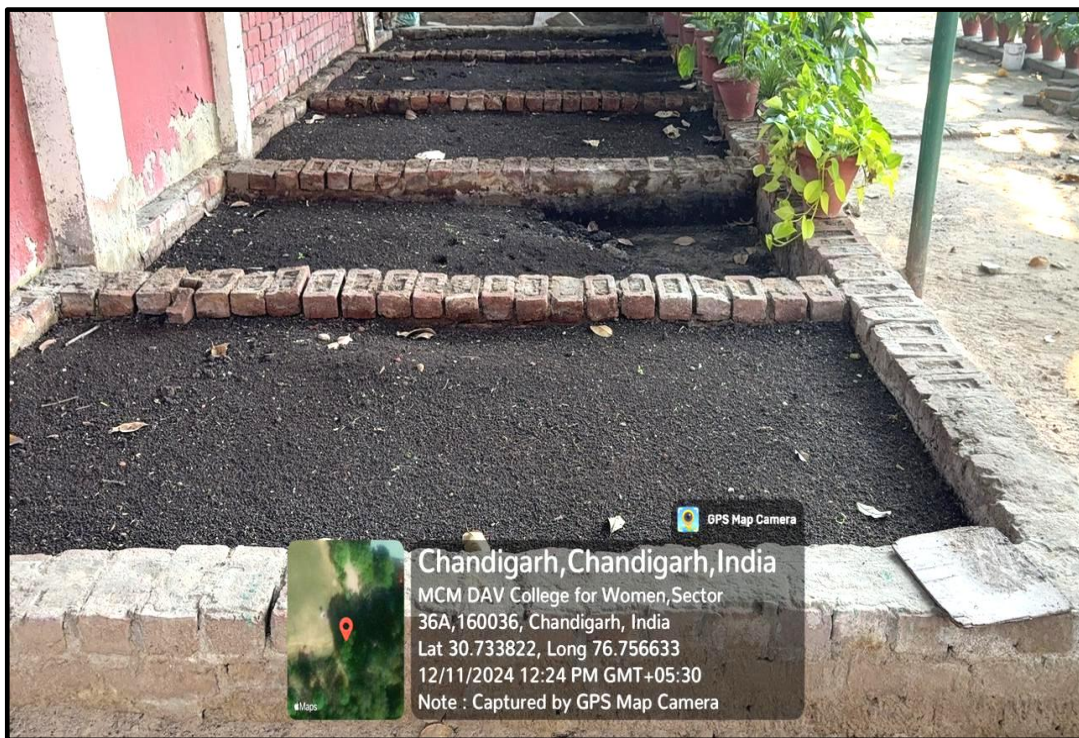
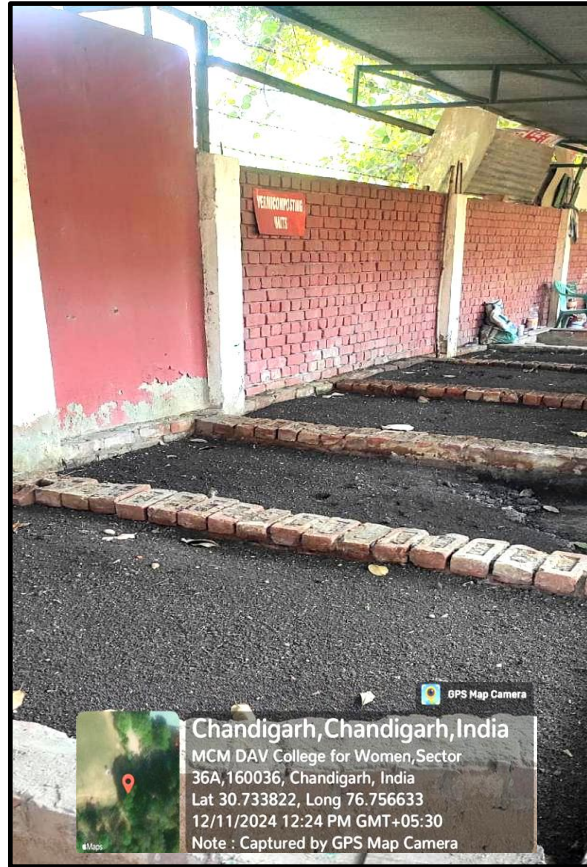
Composting Units:



Twelve Composting Units in function for green waste management through aerobic degradation leading to generation of high-quality manure as soil conditioner

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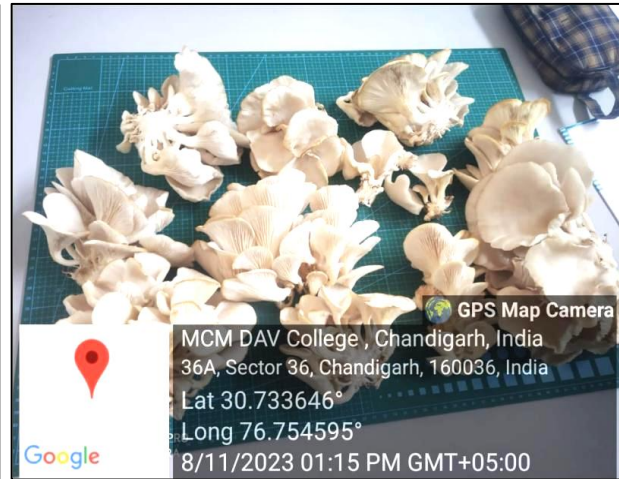
Vermicomposting Units:



Five Vermicompost Units for processing of kitchen and fruit waste into high quality vermicompost as soil conditioner

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Mushroom cultivation: Converting Agro- domestic waste into edible mushrooms



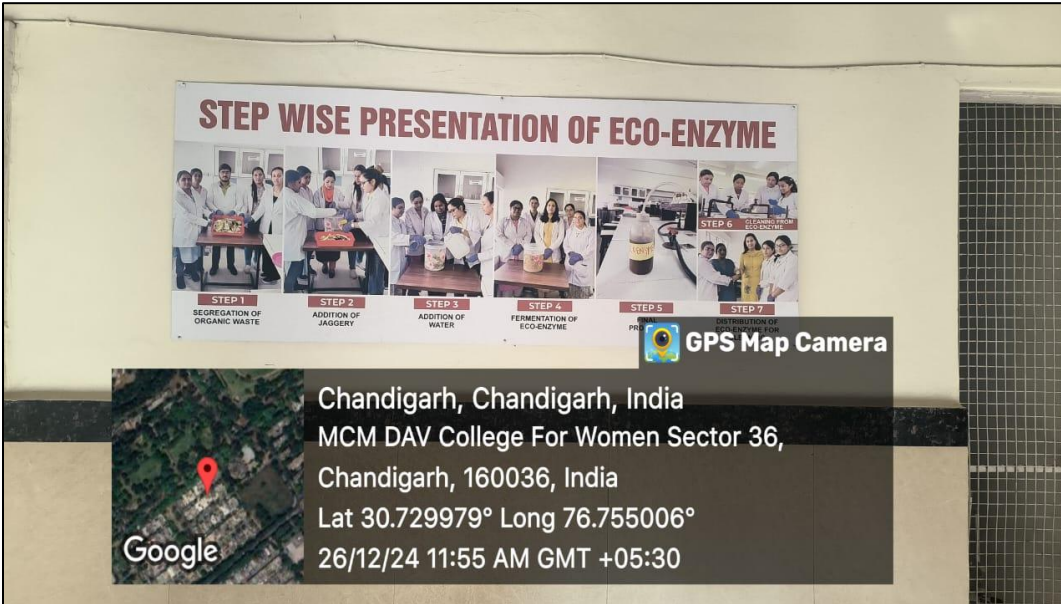
Converting Agro- domestic waste into edible freshly harvested nutritious Oyster Mushrooms

7.1.3 Facilities in the Institution for the management of the following types of degradable and non-degradable waste

Plastic Bottle Recycler



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Eco-Enzyme is prepared by PG Department of Chemistry from fresh kitchen waste (fruit and vegetable peels), sugar and water through fermentation process that are being used as Organic Cleansers



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2. Liquid waste management:



50KLD capacity Sewage treatment Plant (STP) for treating and recycling treated

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3. E-waste management:



Red Bins Installed for E- waste