



**7.1.4: Describe the facilities in the institution for the management of the following types of degradable and non-degradable waste.**

Dr. Ulhas Patil Medical College Jalgaon has designed methods for the management of waste generated in the campus using the basic waste management strategy.

**Solid waste Management**

Solid waste includes both biodegradable and non-biodegradable components.

**Liquid waste Management**

Liquid waste that is generated in the institute falls into two following categories. Septic tank effluents from various sanitary blocks, water used for washing and cleaning of utensils etc. from canteen.

**Biomedical waste management**

Proper segregation and collection of biomedical waste from all patient care areas of the hospital should be implemented and monitored. Use appropriate PPE when segregating, packing, transporting, and storing biomedical waste. Biomedical waste should be transported in a closed container. Human anatomical waste, soiled waste, all hospital waste Microbiology, biotechnology and other clinical laboratory waste should collect in yellow colored non chlorinated plastic bag. Contaminated Waste (Recyclable) should collect in red colored non chlorinated plastic bags or containers. Waste Sharps including metals should collect in Puncture proof, leak-proof, tamper-proof containers.

The biomedical waste of a hospital **outsourced to an authorized contractor** for the management and handling of biomedical waste as per rules designated by the State Pollution Control Board.



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