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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Das mesh Institute of Research & Dental Sciences
Talwandi Road, Faridkot

(Recognized by Dental Council of India, New Dehli)

7.1.4 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste

Solid waste management

Institution has compost making machine “Suraj Techno Alliance” of the capacity 100kg. 70-75 kg of solid waste is converted to 50kg compost/24hrs and used in the gardens. Most of the waste produced in hotels, canteen etc is converted to compost

Liquid waste management

Institution has “Sewage Treatment Plant (STP) of the capacity 70,000lts /day which produces 40,000 lts/day of water, which is used for gardening

Biomedical waste management

For bio- hazardous waste management, it is out sourced. Bio-hazardous waste is collected at a single point from where the party collects and carries to it their disposal point on regular basis. It is outsourced for further treatment to M/s Med.Waste Solutions Pvt.Ltd., Muktsar Sahib.

E-waste management

All e waste is collected at a single point and then disposed of periodically to recycling agent in addition where ever available buy back is preferred.

Waste recycling system

Solid waste is divided into dry waste and wet waste. Separate colour coded dustbins with clear instructions for type of waste has been installed in the campus. Institution has “Sewage Treatment Plant (STP) of the capacity 70,000lts /day which produces 40,000lts/day of water, which is used for gardening.

Sd/-

Dr.S.P S Sodhi

Principal

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