

Criterion VII– Institutional Values and Best Practices

7.1.3 (A) *Geo tagged photographs of the facilities*

A strong commitment to environmental sustainability is demonstrated through the implementation of an effective reuse of wastewater management system on the campus. A well-planned Sewage Treatment Plant (STP) has been installed to treat wastewater generated from hostels, academic blocks, and other facilities.



The Water Treatment Plant ensures the supply of safe and clean water for laboratories, gardening, and other campus needs. The treatment process includes a screen chamber, which removes large debris and suspended solids at the initial stage.



Separation of dry and wet garbage is carried out from the collected waste to ensure proper waste management. Wet waste is processed for composting, while dry waste such as paper, plastic, and metal is sent for recycling, reducing landfill load and promoting environmental sustainability.



The campus has a biogas plant which aims to convert biodegradable waste into biogas through anaerobic digestion. The plant promotes clean energy generation, reduces organic waste, and produces nutrient-rich slurry used as organic manure for gardening and landscaping.

