

OVERVIEW – GOAL 7

GOAL 7: AFFORDABLE & CLEAN ENERGY

- The University is committed to sustainable waste management through structured policies and practices for degradable and non-degradable waste. A **Solid Waste Management Policy** ensures waste is collected regularly via an outsourced agency, with twin-bin systems (green for biodegradable, blue for non-biodegradable) placed across the campus. Organic waste from hostels and kitchens is processed in a Biogas Plant, producing biogas for hostel kitchens and manure for gardens.
- **Liquid waste**, primarily sewage, is treated through a Sewage Treatment Plant, and the recycled water is used for gardening. Although the University currently does not generate bio-medical, hazardous, or radioactive waste, future occurrences will be managed as per regulatory policies.
- Under the **E-Waste Management Policy**, electronic waste is repaired, recycled, or returned to suppliers. Printer cartridges are refilled to minimize waste. To reduce paper usage, the University promotes a paperless environment through digital communication and documentation.
- The campus is also **plastic-free**, with regular sensitization campaigns encouraging ecofriendly alternatives. These comprehensive measures reflect the University's dedication to environmental conservation and sustainable practices in campus operations.
- **Waste and Water Management:** Installation of **rainwater harvesting systems**, compost pits, and waste segregation mechanisms.
- Water-saving and energy conservation policies are incorporated into infrastructure expansion projects.

Glimpse of SDG 7 activities



Solar Panels installed in University reduce carbon footprints, cut cost in electricity bill, and educate students about renewable energy



Installation of LED Panels in Administrative Block of University



LED Panels in the Corridors of Academic Building



Bio Gas Plant in the University which provides a good amount of cooking Gas which is used in Mess of University Hostel