

LIQUID WASTE MANAGEMENT FACILITES

Wastewater recycling: An effective infrastructure of 2 Sewage Treatment Plants (STPs) of capacity 350 Kilo Liters per Day (KLD) and 50 KLD, respectively, is available on the campus. These are used for recycling wastewater released from facilities across the campus. The wastewater gets treated through the Moving Bed Biofilm Reactor (MBBR) process which maintains the BOD, COD, TDS & pH values. The treated water is used for Horticulture and Flushing purposes, thereby saving nearly 50% of water by recycling.



Sewage Treatment Plant



Sewage Treatment Plant installed nearby F Block



Wastewater Recycling Process at Sewage Treatment Plant installed nearby F Block



Effluent Treatment Plant installed nearby Aryabhatt Hostel