

WATER & ENERGY CONSERVATION POLICY

15.1 WATER MANAGEMENT

The institution must have a sustainable water management plan to reduce water waste , recycle and reuse waste water on campus. Some of the current practises include reducing potable water usage by utilising efficient fixtures and optimising the usage for watering plants, installing rainwater gathering units in appropriate areas on campus, and using sustainable horticultural practises.

REDUCE WASTAGE OF WATER

Inside the Institution, Water wastage is reduced by checking and sealing the leaks, placing pressure reducing valves, flow restrictors, aerator taps and censor based water taps at necessary locations.

RAIN WATER HARVESTING

The institution collects rain water from a roof-like surface and redirects it to a tank, a deep pit, and a borehole to reach the water table through percolation, so that it seeps down and restores the ground water.

15.2 ENERGY MANAGEMENT

The Institution will make every effort to cut energy usage and use renewable energy sources as much as possible. The sources of energy waste and leakage are identified, and necessary steps are made to set a target of large energy savings through appropriate changes and the adoption of best practises. A plan to replace fluorescent lights with LED lights in existing buildings and street lights across campus is being considered.