

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation

The institution prioritizes the efficient use of electrical energy and has taken several measures to conserve power. This includes

- The installation of water overflow alarm devices and sensors across the campus, aimed at saving both water and electricity.
- Furthermore, the university management has mandated the use of LED bulbs and power-efficient equipment in various campus buildings such as the Academic Block, Administrative Block, Hostel & Mess/Canteen, and streetlights. This initiative also involves replacing higher wattage CFL fittings with lower wattage LED fittings to maintain the same level of luminosity in streetlights and other areas of the campus.
- The management has implemented the use of master switches/MCBs for each room, allowing the shutdown of power for the entire room when not in use.
- Moreover, the campus incorporates energy-star certified products such as air conditioners, refrigerators, monitors, ceiling fans and other equipments/devices to further enhance energy conservation efforts.

Supporting Documents Link : <https://www.jru.edu.in/the-institution-has-facilities-for-alternate-sources-of-energy-and-energy-conservation-measures/>