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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Das mesh Institute of Research & Dental Sciences
Talwandi Road, Faridkot

(Recognized by Dental Council of India, New Dehli)

FACILITIES FOR ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES

- Energy source: Generating our own power using solar plant and campus lighting was the first step towards energy conservation. Huge money has been spent on this project.
- Solar energy plant produces 2600 KWH/day, out of which 2000 KWH/day on average is consumed and rest is given to PSPCL in buy back.
- Institution prefers use of LED bulbs for conservation of energy.
- The infrastructure of the college buildings was designed so as to provide adequate lighting and ventilation. Due to the availability of abundant natural lighting, electricity requirement for lighting is very less during the day time. For the efficient practice of electricity, fluorescent tubes and CFL lamps were replaced with LED bulbs and tubes.
- All hostels, library, dental departments are equipped with LED lights.
- Any replacement in the campus is always with LED light.
- Face reorganization biometric sensors are installed for regular attendance of teaching faculty and non teaching faculty.
- Sensor based energy conserving air-condition devices.
- Placards are displayed near each electric point to “switch off the appliance when not in use”.

Sd/-

Dr.S.P S Sodhi

Principal

Dr. S.P.S. Sodhi

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**Dashmesh Institute of Research
& Dental Sciences, FARIDKOT**