## **ENERGY POLICY OF THE INSTITUTION**

Purpose of the Policy: This policy is an expression of our institution's commitment to adopt energy saving and energy management practices.

Energy Conservation Policy/Practices: In GHG Harparkash College of Education for Women, Sidhwan Khurd we believe in 'Energy Conserved is Energy Generated", therefore we focus on energy management and various efforts are made to reduce the amount of energy required and to improve energy conservation practices.

- The institution switched to Solar energy by installing solar panels (50KW on-grid+ 10KW off-grid).
- The institution promotes the adoption of energy saving appliances and in future while purchasing new devices five-star energy efficient appliances will be purchased
- In future, all bulbs and tube lights will be replaced with LED lamps/tube lights. In hostel Geysers with thermostat are used.
- Glass-doors and windows are kept closed while Air Conditioners are running.
- Within campus use of bicycles and walking are preferred over using any vehicle.
- Captions regarding saving energy are pasted near switchboards in classrooms, staffroom, offices, hostels etc. to remind the users to save energy.

## Students and staff are advised:

- 1. To use maximum day light in place of artificial lighting.
- 2. To turn off unnecessary lights, ACs, heaters, geysers and fans when they are not in use.
- To activate power management features on computers, monitors and printers so that it
  will go into a low power "sleep" mode when not working on it. Whenever possible, shut
  down rather than logging off.
- 4. To turn off monitor before leaving the table.
- 5. To keep all electronics on a low brightness setting to save energy.

These guidelines that are intended to manage and reduce energy consumption and are followed by all faculty, staff, administration, and students.