GREEN POLICY

The College recognizes the need to function throughout the year in a manner which minimizes its harmful environmental impact..

- **Environmental sustainability:** The Green Policy must ensure sustainability of the environment.
- **Economic viability:** Economic viability options should be considered in the implementation of the Green Policy.
- Social acceptance: Social acceptance is a key to the success of the Green Policy and therefore, the social context of the community, faculty and students must be taken into consideration in the Green Policy.

1. Reduce energy consumption, especially of energy derived from fossil fuels, in all college property.

The College therefore commits to:

- Give preference to the most energy efficient and environmentally sound appliances available, this includes only using energy-saving light bulbs.
- Provide energy efficient heating systems, with adjustable controls for individual heating appliances wherever possible, and ensure that intelligible instructions are available to staff and students on the use of heating controls.
- Conduct switch off drills at regular intervals.
- Ensures that all electronic and electrical equipments, such as computers, are switched off when not in use, and is generally configured in power saving mode when such option is available.

2. Ensure that improvements, purchases and developments are environmentally sound.

The College therefore commits to:

• Purchase efficient and environmentally sound appliances and consider replacing old stock with 'greener', more efficient alternatives.

3. Minimize consumption of water.

The College therefore commits to:

- Repair sources of water leakage, such as dripping taps and showers as quickly as possible.
- Install appliances which reduce water consumption.
- Encourage a decrease in water usage among staff, students and conference guests.
- Use an efficient and hygienic water storage mechanism is to minimize the loss of water during storage.
- Minimize wastage of water and use of electricity during water filtration process, if used, such as RO filtration process and ensure that the equipments used for such usage, are

regularly serviced, and the wastage of water is not below the industry average for such equipments used in similar capacity.

5. Minimize the use of chemical pollutants both in college by students and staff, and in college grounds by gardeners.

The College therefore commits to:

- Ensure that all cleaning products used by college staff have a minimal detrimental impact on the environment, i.e. are biodegradable and non-toxic, even where this exceeds the Control of Substances Hazardous to Health (COSHH) regulations.
- Dispose the chemical waste generated from the laboratories in a scientific manner.
- Reduce the practice of burning plastic and other material that emit harmful gas on burning is prevented in the campus.

6. Ensure that the students and faculties are encouraged to plant trees in the campus.

The College therefore commits to:

- Encourage the faculties and students to plant trees in the premises.
- Reviews periodically the list of trees planted in the premises periodically.

6. Ensure that environmental awareness is created.

The College therefore commits to:

- Conduct environmental awareness workshops as a part of the program.
- Conduct events such as plant trees to spread environmental awareness among the students.
- Create awareness of environmental sustainability and takes actions to ensure environmental sustainability.
- Promote environmental awareness as a part of course work in various curricular areas, independent research projects, and community service