

PONJESLY COLLEGE OF ENGINEERING

(A Christian Minority Institution, Approved by All India Council for Technical Education, New Delhi,
Permanently Affiliated to Anna University, Chennai and Recognized
by University Grants Commission under section 2(f) & 12(B), Act 1956)

Nagercoil - 629 003, Tamilnadu. Phone : 04652-259680, Mobile : 94899 86220
Web Site : www.ponjesly.ac.in, E-mail : office@ponjesly.com, ponjeslyce@yahoo.co.in

ENVIRONMENTAL POLICY	Policy No. :PJCEPL09
	Issue No. :02
	Date : 18-11-2021
Frequency/Next Revision	5 years / Academic Year: 2026-2027

Objectives:

Sustainable Environment is essential for maintaining all forms of life in the planet. The policy aims to sensitize and guide the students, teachers and other employees in maintaining a friendly environment.

Scope:

Environmental issues are common in everyone's life. Ponjesly College of Engineering is concerned with the need of protecting surrounding environment for the sustainability of our planet. It is committed to protect the environment. The environment sustainability concerns from over exploitation of natural resources to pollution of air, water and soil. The climate change is increasingly perceived as an impact of environment's over use. While environmental sustainability is not an individual issue, everyone must contribute towards protecting the environment.

The college advocates the following in maintaining sustainable environment around the college:

- Sensitizing everyone on environment and its sustainability.
- Improving green coverage in the campus.
- Promoting use of energy efficient tools.
- Promoting environmental activities in neighbouring communities.
- Promoting projects / research relevant to environmental sustainability.

As a part of educational institute's social responsibilities, the college administration and teachers along with students should reach out the communities.

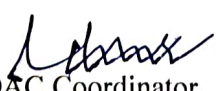
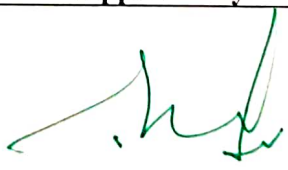


They should involve in protecting the environment including maintaining cleanliness in the environment. The college encourages ecofriendly practices in all its activities.

Guidelines and salient features:

The policy covers broadly the following areas: green campus; waste disposal; and plastic free campus.

- Green Campus:
 - Plant and grow trees as much as possible;
 - Use rain water whenever feasible.
 - Water conservation is encouraged.
- Waste Disposal:
 - Reuse, Reduce and Recycle philosophy is the mantra for waste management.
 - SOP is available for the collection of wastes to their disposal.
 - Compliance with local rules to be followed.
 - Sensitising all members of the college on need of appropriate disposal of wastes.
 - The administration should create the facilities for appropriate disposal.
- Plastic Free Environment:
 - The campus is plastic free. The plastic use inside the campus is prohibited.
 - The various boards are displayed throughout the campus to sensitise the students and employees.
- Administrative Measures:
 - Everyone in the campus are responsible to take initiative to look after or manage the campus environment including waste disposal.
 - Environmental and Green Audit is conducted periodically to identify the areas of improvement.
 - Observing Earth Day, green day and other days related to environment to sensitise is not only for the members associated with the college but also for the members of local community.
 - Ensuring compliance with local rules and regulations is followed.

Verified by	Approved by
 IQAC Coordinator	 Principal



**IQAC Coordinator,
Ponjesly College of Engineering,
Nagercoil-629 003.**

**PRINCIPAL
PUNJESLY COLLEGE OF ENGINEERING
NAGERCOIL 629 003**



PONJESLY COLLEGE OF ENGINEERING

(A Christian Minority Institution, Approved by All India Council for Technical Education, New Delhi,
Permanently Affiliated to Anna University, Chennai and Recognized
by University Grants Commission under section 2(f) & 12(B), Act 1956)

Nagercoil - 629 003, Tamilnadu. Phone : 04652-259680, Mobile : 94899 86220
Web Site : www.ponjesly.ac.in, E-mail : office@ponjesly.com, ponjeslyce@yahoo.co.in

ENERGY USAGE POLICY	Policy No. : PJCEPL11 Issue No. :02 Date : 24-01-2022
Frequency/Next Revision	5 years / Academic Year: 2026-2027

Objectives:

Ensuring access to clean and affordable energy is essential for economic and human development. The policy intends to sensitize and guide the students, teachers and other employees in optimising energy use in the campus.

Scope:

Energy is vital for every form of work and our college is conscious of its responsibility on this issue of saving energy. The college encourages and practices to the optimum utilization of energy. Use when necessary and put off the use when work is over or when not necessary is the philosophy.

Ensav club constituted by the college is responsible to take initiative to promote optimising energy use and periodic monitoring of energy use. The college encourages research on the methodology and reducing energy use for various activities.

The alternative electricity through renewable and sustainable energy sources are encouraged. Tapping of solar energy is an alternate method.

The following good practices are advocated:


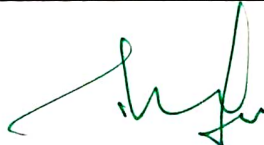
- ✓ Maximum use of natural day light for indoor illumination.



- ✓ Use of natural ventilation.
- ✓ Fine tuning of temperature setting of Air conditioners in Auditorium and Laboratories.

Guidelines and salient features:

- Administrative Measures:
 - Ensav club who would be responsible to take initiative to look after / manage the energy use in campus. Ensav club may be constituted with Head of The Electrical Engineering as the chief. Other members are included from maintenance staff.
 - Culture of switching off should be developed.
 - Conducting Energy Audit Periodically to identify the areas of improvement.
 - Implement / address the issues identified during Energy Use Audit.
- General Principle for Optimising Energy Use in the Campus:
 - Explore the feasibility of using alternative source of energy such as solar and windmill (other than electricity).
 - The use of optimise is the philosophy.
 - Encouraging people to switch off fans / light etc when they are going out of the room.
 - Using AC at optimise temperature and switching off when not necessary.

Verified by	Approved by
 IQAC Coordinator	 Principal PRINCIPAL



**IQAC Coordinator,
Ponjesly College of Engineering,
Nagercoil-629 003.**

**PUNJESLY COLLEGE OF ENGINEERING
NAGERCOIL 629 003**