

VIMAL JYOTHI ENGINEERING COLLEGE Affiliated to APJ Abdul Kalam Technological University. Approved by AICTE. 6 courses accredited by NBA. NAAC and ISO certified Institution. Under the Archdiocese of Thalasseri

Policy Document on Environment and Energy Usage

Vimal Jyothi Engineering College is committed to manage energy to minimize its ill effects on the environment. Various steps and activities will be undertaken by the institution to manage Environment and Energy usage. The policy is binding for all the components of the institution and applies to all its participants and to the various activities undertaken by the institution. It will help us to implement efficiency and environmental awareness to conservation of natural resources and to limit its usage.

All the stakeholders are actively involved for the success of the policy. Go Green Club, 2 NSS units, IEE chapters, all department professional societies, faculty members and other employees will devote their time towards the cause of environment awareness, undertake green initiatives, conduct green literacy programmes to save energy and protect the environment.

Aim, Objectives, Actions and Activities of our policy are:

- □ To safeguard the college's ecological systems and natural resources.
- □ To reduce the use of paper in administration by the help of an E-governance policy.
- □ To continually enhance our contribution to resource conservation and environment protection.
- □ To consistently increase the effective use of all resources, including water and energy.
- □ To eliminate plastic from campus.
- □ To periodically undertake audits of the environment and energy use.
- □ To evaluate how much energy we use and how it affects the environment.
- □ To periodically calculate the amount of CO2 emissions produced by our vehicles.
- To employ environmentally friendly vehicles, such as bicycles, public transportation, and pedestrian-friendly roadways, to lower local air pollution emissions.
- □ To put in additional solar photovoltaic panels for producing additional energy.
- □ To prioritise sensor-based lighting and LED bulbs throughout the campus.
- □ To upkeep the existing methodical waste management system.
- □ To upkeep the existing rainwater collection system.
- □ To organize drives for tree planting.
- □ To actively collaborate with local organizations in the fields of the environment, energy efficiency, and sustainable development.
- □ To keep track of new environmental and energy-related challenges and take action.
- To enhance the environmental knowledge and expertise of our staff and students in order to enhance our own environmental performance.
- □ To offer training opportunities and information on energy-saving techniques.
- To provide chances for workers and students to participate in projects that advance environmental protection.

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PRINCIPAL

Copy to: The Manager The Bursar All HOD's for implementation Office Superintendent The Maintenance Manager All Notice Boards