Policy Code: **ECP14**

ENERGY POLICY

1. PROFILE OF NAIPUNNYA

In the classical language Sanskrit, Naipunnya means 'expertise' or 'mastery'. Naipunnya, as the name signifies, aims at professionalism, discipline and holistic development of the student. The institute is unique in its approach towards professionalism whereby all get a platform to refine and mould their talents. Expansion of knowledge is an ongoing process here. **Naipunnya School of Management, Cherthala (NSMC)**, a project of the Archdiocese of Ernakulam-Angamaly, was established in 2003 under the visionary leadership of His Excellency Mar Thomas Chakkiath. Naipunnya affiliated to the University of Kerala in 2005. Within a decade of its establishment, Naipunnya became synonymous with academic and professional excellence.

2. POLICY STATEMENT

It is the responsibility of the institute to create awareness among the students and staff about the energy conservation measures. Maintain and efficiently utilize electrical energy with maximum utilization of Renewable Power Generating system and Optimal consumption of lighting load with the proper energy conservation measures in the campus. Also maintain green energy campus with utilization of energy management system.

Objectives

a) Energy efficiency improvements to lower energy consumption

b) Reduce energy usage by utilizing equipment that is energy-efficient. and make the most of the natural ventilation and daylight.

3. ENERGY CONSERVATION PLAN

NSMC is dedicated to optimizing energy-saving practices by implementing diverse strategies.

i. The college building's roof has solar panels placed in an effort to reduce the amount of non-renewable energy used.

ii. Uphold the campus's energy requirements by installing a backup power supply system to meet requests for energy continuously.

iii. Establishment of energy efficient utilization measures in the supply, demand systems as part of energy management of the campus.

iv. Instructions for students on how to use the institution's electronic gadgets properly. Make sure that while not in use, all of the institutional electronics are turned off.

v. Implementation of sensor-based energy conservation

vi. Replacement of the existing conventional lighting with LED lamps to reduce energy consumption.

vii. Use of energy efficient, star labelled equipment for various purposes.

viii. Conduct of External Energy Audit once in two years.

ix.   Awareness programmes including energy campaigns and measures for energy conservation

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Amendments/Review: This policy shall be reviewed periodically and may be amended as and when required to retain its contemporary relevance. Any stakeholder of the institution may submit proposal for the improvement of policy to the IQAC. The proposed changes shall be reviewed by IQAC and, if found suitable, shall be forwarded to the higher authorities for consideration.

Indicative time of Review: 06/11/2025

Administering Entity: Principal, Vice principal, Executive director, IQAC Coordinator

Approval Authority: College council

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