



SDHR

Degree and PG College

Environment and Energy Usage policy

#2-148, AIR By Pass Road, New Balaji Colony, TIRUPATI - 517 501



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Environment and Energy Usage policy

The SDHR Degree and PG College have a policy in place to use energy in a way that has a minimal negative impact on the environment. The strategy suggests examining renewable energy sources to lessen the impact of the greenhouse effect and to identify alternative resources as solutions to make the best use of the current energy sources.

All institutional components are required to follow this environmental and energy policy, which has also been distributed to stakeholders. It will assist us in increasing productivity and raising environmental awareness among all stakeholders. Additionally, it gives us motivation to carry out our plans, strengthens our commitment to protecting natural resources, and instructs us on how to use them sparingly. The Institution is committed to raising environmental awareness, implementing green policies, and delivering educational programmes on environmental conservation and protection.

Key points of the policy are outlined below.

- * Examine current energy consumption and its environmental consequences.
- * Determine the CO₂ emissions caused by our modes of transportation.
- * Reduce local air pollution by employing environmentally sound vehicles such as bicycles, public transportation, and pedestrian-friendly pathways.
- * Deploy photovoltaic solar panels to produce alternative energy.
- * Install LED lamps across the campus to conserve electricity.
- * Create a trash management system.
- * Construct a rainwater harvesting system.
- * Start a tree planting project.

- * Enhance our energy efficiency by taking additional steps.
- * Ensure that the resources needed to fulfil our objectives are available.
- * We support the use of innovative technology to reduce energy usage, greenhouse gas emissions, and noise, especially from our vehicle fleet.
- * Engage in interaction with government entities, municipal corporations, and the affiliating university, and work actively on environmental, energy efficiency and sustainable development concerns with local organizations.

This policy will be conveyed to students and staff through internal communication channels and made available to all stakeholders through the institutional website. The institution will strictly adhere to the environmental and usage policies.


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