RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS: ONGOLE

POLICY ON GREEN CAMPUS INITIATIVES

VERSION 1.0

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Policy for Green Campus Initiatives

1. Scope:

It aims to promote sustainable practices and initiatives within the campus, focusing on environmental conservation, energy efficiency, waste management, and promoting a green culture among students, faculty, and staff.

2. Objectives:

To minimize the environmental impact of the college campus by adopting sustainable practices.

To raise awareness and promote environmental consciousness among stakeholders.

To reduce energy consumption and promote the use of renewable energy sources.

To implement effective waste management practices and encourages recycling and composting.

To ensure proper water management and conservation.

To establish a green culture within the college by incorporating sustainable practices into the curriculum and extracurricular activities.

3. Action Plan:

- a. Energy Efficiency:
- Conduct a comprehensive energy audit to identify areas of improvement and opportunities for energy conservation.
- Improve insulation and optimize HVAC systems to reduce energy consumption.
- Replace traditional lighting with LED lights and install motion sensors to maximize efficiency.
- Encourage the use of natural lighting and ventilation wherever possible.
- Install solar panels or other renewable energy sources to generate clean energy.

b. Waste Management:

- Implement a segregated waste management system with adequate recycling bins throughout the campus.
- Conduct awareness programs and workshops on waste segregation for students, faculty, and staff.
- Establish partnerships with local recycling facilities or NGOs to ensure proper disposal and recycling of waste.
- Encourage the use of eco-friendly products and discourage single-use plastics.
- Promote composting of organic waste within the campus.

c. Water Conservation:

- Install rainwater harvesting systems to utilize rainwater for landscaping and nonpotable purposes.
- Implement water-saving fixtures such as low-flow taps, dual-flush toilets, and automatic shut-off sensors.
- Conduct awareness campaigns on water conservation among the campus community.
- Monitor water consumption regularly and take necessary measures to reduce wastage.

d. Curriculum Integration:

- Design and incorporate courses or modules related to sustainable development and environmental conservation.
- Organize seminars, guest lectures, and workshops on sustainability to educate and create awareness among students.
- Encourage research and projects related to green technologies and sustainability.

4. Monitoring and Evaluation:

- Establish a Green Committee consisting of representatives from various departments to monitor the progress of the initiatives.
- Conduct periodic assessments and environmental audits to evaluate the impact of the policy.

- Collect feedback from students, faculty, and staff to identify areas for improvement.
- Publish annual reports on the progress made towards achieving sustainability goals.

5. Continuous Review

This policy will be reviewed as and when required to assess its effectiveness and make necessary improvements.