



**RISE KRISHNA SAI PRAKASAM GROUP OF INSTITUTIONS::ONGOLE**

(APPROVED BY AICTE-NEW DELHI, AFFILIATED TO JNTUK KAKINADA & RANKED AS "A" GRADE BY GOVT. OF AP)

## Policy on Green Campus

**VERSION 1.0**

Document Number: RPRA/Pol/04

**Date of release :**

Approved by	Date of Release
GC Members	
Date: 7/2/16	7/2/16

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## **INTRODUCTION**

Our society's sustainability promotion is heavily reliant on educational institutions. In order to achieve sustainability, educational institutions must address waste management. It was modified in 2016 by the Union Department of Environment, Forests & Climate Change. A new generation of decentralized energy generation technologies has emerged, lowering the amount of waste generated and allowing for safer disposal.

### **Features in the Campus:**

- Bio gas plant
- Repair, reuse, and regular maintenance of equipment for lifespan.
- Waste Sorting using Color Bins
- The handling of e-waste
- Usage of solar vehicles
- Incinerator for sewage.
- Waste Management Student Projects
- Waste management awareness initiatives

### **Objectives**

- Minimizing resource use and waste creation.
- Reducing, reusing, recycling, and reclaiming waste
- Ensure waste segregation at source
- Pollution free campus
- Waste treatment and disposal to reduce pollution.
- Promoting and guaranteeing proper waste management.
- Ensure environmental preservation via appropriate waste management.
- Promote waste to energy projects and research
- Encourage teachers, non-teaching staff, students, and cleaning personnel to save energy.
- Assess the Campus following green guidelines.



### **Responsibilities and Roles**

The Team comprises of:

- Principal
- Faculty all Departments
- Technical Staff
- Housekeeping Staff Coordinator

As a team, they should implement the actions plan and make sure waste management is properly structured.

### **Action Plan**

- Ban of Plastic use in the campus
- Encouraging stakeholders on the usage of steel glasses and plates
- Regularly quantify, monitor, and evaluate the campus's waste creation, disposal, and collection system.
- Composting for waste created in the canteen is an example of a sustainable method.
- Restricted entry of automobiles.
- Usage of solar or battery vehicles.
- Maximize E-Waste reduction before going on to the Replace & Recycle step of the process.
- Ensure that the campus's lab and hazardous wastes are disposed of in an efficient manner.
- Students and staff should be educated on waste management and how to live a more environmentally friendly lifestyle.
- Integrate Waste Management Sustainable Project learning methodologies into the curriculum with a link to industry.