

(Approved by AICTE, New Delhi, Affiliated to JNTU GURAJADA, VIZIANAGARAM)
Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

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#### POLICY DOCUMENT ON GREEN CAMPUS

#### Introduction:

Gonna Institute of Information Technology and Sciences accepts the moral responsibility in addressing the challenges of environmental sustainability and climate change. This campus is committed to continuous improvement and will regularly review and update our green campus policy and associated initiatives to reflect evolving best practices and technologies.

The Green Campus Policy of GIITS applies to the entire campus and as well as to all stakeholders of the college. GIITS is dedicated to creating a sustainable and green campus that serves as a model for environmental responsibility and fosters a culture of sustainability among the institution.

### **Green Campus policy:**

- Periodic tree plantation, campaigns are conducted in and around the campus besides distribution of samplings.
- To inspire students to protect a healthy and sustainable environment.
- Encourage people to use public transportation and carpooling to reduce fuel consumption.
- Campus that is smoke-free and tobacco-free.
- To make the campus plastic free.
- Plants are placed in the corridors which helps in green vision and promote greenery.
- To keep walkways that are friendly to pedestrians.
- Practice Reducing, Reusing, and Recycling policy.
- Despite the relatively small campus, majority of the open areas are covered with natural greenery.
- To reduce CO2 emissions and make pollution free campus Encourage alternative transportation option such as cycling, walking, carpooling, and public transit.
- With management's cooperation and a reduced charge, college bus transportation is recommended for students and teachers in an effort to lessen their reliance on personal vehicles and minimize pollution.

Principal

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- Involve students in sustainability projects, allowing them to take an active role in creating a greener campus and campaigns.
- To reduce the usage of plastic, several awareness campaigns are run to encourage the use of paper bags.
  - In order to prevent pollution and improve human health, medicinal plants are planted such as neem, holy basil. And indoor plants such as palm, money plant, zuzu plant, lucky bamboo and various oxygenic plants.
  - Making part of human life agriculture is one of the major thing to learn, so we make involve our students to take part of farming and learn agriculture in surrounding fields.
  - Clean and green campus and Plantation programs are held by NSS Cell where all students take part in it.

• Regular green audits have been carried out.

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### POLICY ON ENVIRONMENT AND ENERGY UTILIZATION

#### **INTRODUCTION:**

Environment protection is every one's responsibility on the earth to save our Mother Nature. And it's the responsibility of our institution to make awareness about environment and energy utilization who are part of the institution and to make explore them with various renewable process. Environment and energy utilization policy of Gonna institutions and information technology and sciences is to minimize the impact of energy use onto environment. So, we admire 3R's i.e., reduce, reuse, recycle concept in the institution. It will help us to remain our responsibility towards the nature by exploring different renewable process in the institution by seminar, workshops and practicing them with various process. It is our responsibility to undertake the policy for protection and uplifting of sustainable development considering all the stakeholders associated with institution. The Environment and Energy utilization policy of GIITS is applicable to entire campus and also it helps in our everyday activities which changes our lifestyle to aware about environment and energy utilization.

#### **POLICY:**

- To improve efficient use of all resources including energy and water.
- To develop systematic managing of energy
- To develop resources from solar plant.
- To develop solar street lights
- To implement biogas plant
- To maximum use of LED Bulbs
- To encourage our faculty to go with car pooling
- To make use of government transport to reduce air pollution and noise pollution
- To undertake tree plantation drives
- To unplug their electronics when not in use.
- To make off fans, lights and other devises when not in use.
- To conduct environmental and energy audits from time to time
- To encourage them to use electrical vehicles rather than fuel consumption vehicles

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## POLICY ON WASTE MANAGEMENT

### **INTRODUCTION:**

Waste management is the first step which takes place in better and green environment. It's is our institution responsibility to promote and make awareness about waste management systems in the campus. For this we admire 3R's i.e., reduce, reuse, recycle which make us to keep consistence about waste management. We explore our students and every member of the institution to make awareness about various waste management systems by seminars, lectures and practicing them with the concept 3R's reduce, reuse, recycle for attaining sustainability in the institution. It is our responsibility to undertake the policy for waste management systems and uplifting sustainability developments considering all the stake holders associated with institution. The waste management policy of giits is applicable to entire campus and also it helps in our everyday activities which changes our lifestyle to aware waste management.

### **POLICY:**

- To admire the concept of 3R's-Reduce, Reuse, Recycle.
- To segregate dustbin with different colour codes for solid waste, liquid waste and e-waste management.
- To implement rain water harvesting system.
- Initiatives to raise awareness among students about food waste and minimizing it.
- Reuse and recycle non-degradable waste
- Organizing various programs for students on degradable and non-degradable waste management.
- To admire proper handling of solid waste.
- We compose our degradable and organic waste for agriculture purposes.
- Non-degradable waste is collected by supervising staff and is collected by GVMC
- Ro water plant which generates waste water which is used for washing and mopping purposes.
- All waste water lines from toilets; bathrooms etc. are connected with Municipal drainage mains.
- Keeping classrooms and surrounding clean.

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## POLICY ON WATER CONSERVATION

### **INTRODUCTION:**

Water is so essential for life that it's simply impossible to imagine life without water. Water conservation is the most effective step to conserve water resources as water is the minimum requirement for humans in daily bases. It's the moral duty and social responsibility of each individual and community as a whole to contribute to conserve water and restore the water resources. The college is implementing water efficient practices. Student and staff engagement play a major role in our water sustainability strategies. Reducing water consumption and protecting water quality shall be the key objectives of sustainable policy of water conservation methods in Gonna institutions of information technology and sciences.

### **POLICY:**

- Maximize water use efficiency and minimize wastage of water.
- Install rain water harvesting pit to reduce water wastage
- All existing buildings to be used for rainwater harvesting.
- Environmental practices for water conservation at the campus
- Reuse of water i.e., waste water which is generated by ro plant is used for washing Purposes.
- Promote investment in green infrastructure in all future development plans.
- Ensure awareness about the water conservation policy of the college among all the staff and students.
- Create awareness about the cost effectiveness of water conservation projects among students and local communities.
- Organise various out reach programmers under the leadership of NSS, Eco-club,

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### POLICY ON DISABLED-FRIENDY ENVIRONMENT

#### INTRODUCTION

Being a socially responsible Institution, it is our responsibility to admire disabled-friendly environment in the institution, so we provide a barrier-free environment where people with disabilities can move about safely and freely and use facilities within the built environment. Disabled-friendly Environment supports the independent function of individuals so that they can participate without assistance in everyday activities within the campus. This policy has been prepared to ensure that all members of GIITS college are aware of facilities provided for the people with disabilities. The college takes it utmost care in providing the needed amenities and creates and environment of inclusive education for students.

### **POLICY**

- To provide ramps at the entrances.
- Ramps are constructed for washrooms.
- Washroom for disabled for implemented.
- To provide wheel chair facility if required.
- To provide scribe facility for the person who required human assistance during the course of examination and academic activities.

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