## **Environmental Policy**



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS)

ANITS, being the lead institution for Technology and Engineering education in Andhra Pradesh, declared its Environmental Policy to be implemented from the academic year 2019-2020.

## **Policy Statement**

"ANITS takes pride in integrating environmental concerns, in all its decision makings at all levels and to be exemplary in making its campus as eco-friendly. ANITS strive to create awareness among its students and employees and contribute to realize the Sustainable Development Goals (SDGs) set by the Government of India by enabling its students in developing innovative technologies that strengthen India's sustainable development and enhance productivity of rural India."

## **Objectives of the Policy**

- i. Minimizing adverse impacts on environment through prevention of pollution and conservation of natural resources through continual improvement.
- ii. Continually seeking to improve responsible management and efficient usage of energy, and reducing carbon emissions by utilizing alternate energy resources.
- iii. Reviewing opportunities and implement measures to reduce waste generated by college and thereby minimizing environmental pollution.
- iv. Developing skills among the students and researchers for initiating / implementing innovative technologies to reduce, reuse, recycling of waste and promote entrepreneurship.
- v. Provide suitable environmental awareness and training to staff, faculty, students and society, in practicing and promoting the culture of eco-friendly lifestyles.
- vi. Reach the public through the staff, faculty and students in promoting activities for environmental protection;
- vii. Develop the campus as "Carbon Neutral' with developing Carbon stocks in the vegetation and thereby enhancing its potential for carbon sequestration;
- viii. Incorporating environmental concerns in the curriculum of the respective courses to enhance the knowledge systems;
- ix. Involve all students in the environmental activities, including "Each One Plant One" Tree programme.
- x. Ensuring compliance with legal as well as other requirements.
- xi. Establishing and reviewing environmental objectives and target periodically to ensure the better environmental performance through pro-active continual activities.
- xii. Conduct "Green Audit" and "Energy Audit" every year by involving third party professionals and review the implementation of the Environmental Policy.

## **Action path to be carried:**

- i. Awareness boards for saving energy and water to be displayed in all circulation areas and throughout the campus
- ii. Environmental sensitivity programs/activities must be periodically scheduled for students in developing innovative technologies in reduce, reuse, recycling of waste and promote entrepreneurship.
- iii. Annual Environment and Energy audits of the campus to be conducted
- iv. Replacement of LED Lamps in place of fluorescent lamps.
- v. Implementation of power conservation methods/techniques
- vi. Reuse of one-sided paper for writing or printing is promoted in all departments
- vii. E-Notice practice is promoted across the campus.
- viii. Initiatives to maintain an environmentally sustainable campus atmosphere
  - ix. Minimal use of single use plastic and other such material during the college events
  - x. Staff and students should be advised to use public/college transport system and vehicle pooling.
  - xi. Strengthening of rain water harvesting system in the campus.
- xii. Purchase of computers/electronic systems are carried on buy back policy of old/outdated computers/electronic systems wherever possible.

Principal ANITS