

Overview:

Integral University engaged in Higher Education and Research for Academic Excellence, believes in proactive approach of sustainable development in harmony with nature. The University affirms its commitment to safe & healthy workplace for all its faculty, staff and students and ensures that its operations are carried out in a manner that protects the Environment.

Objective:

The University is committed to minimizing its impact on the environment in the areas of water conservation, solid and hazardous waste management, indoor and outdoor air quality management, energy and transportation management and also maintaining a green campus.

Major Areas:

Energy

 The university shall conserve energy by minimizing its usage to significantly reduce carbon footprint by pursuing a low carbon regime pathway. It shall strive for enhancing energy efficiency in the existing buildings, renovations, and all new constructions. Periodic reviews of the energy sources, types, and its efficiency will be conducted for its least environmental impact and which will be regularly monitored for suggesting appropriate energy conservation measures.

Water

• The university shall strive to conserve water and minimize its use by following efficient management practices. It shall attempt to use the minimum quantities of water possible in its activities and shall ensure supply and disposal of its water, in the purest condition possible, which meets all the statutory requirements. The university shall promote efficient water use techniques, such as sprinkler or drip irrigation, in its agricultural farm and gardening practices. It shall support practices of rain water harvesting and artificial recharge for enhancing groundwater recharge. The university shall ensure those design techniques for road surfaces which enhance groundwater recharge.

Waste Management

The university shall aim to reduce the generation of wastes in all possible manners by reducing
the acquisition of new materials, and by reusing and recycling the existing materials. Also, by
disposal of waste material, if any, in such a way that it will have least impact on the environment
and also follow all norms as per the statutory requirements.

Transport

• The university shall mitigate the harmful effects of transportation by encouraging its staff and students to walk, use bicycles, public transport and practice car pooling for multiple occupancy use of their private vehicles. University vehicles will be operated on CNG to minimize their impact on the environment. Battery operated Carts and bicycles shall be encouraged for use within the use university campus for students and staff members.

Environmental Audit

The University is committed to the environmental audit needs on regular basis. It will strive to
continuously impart training to its staff and students in the areas of sustainable environmental
management practices and effectively implement the recommendations of the energy audit.
Time to time floral and faunal assessment will be part of audit.

Implementation:

The objectives of the policy shall be achieved at university by:

- Extenuating the consummation of basic natural resources like petroleum products, water
 and energy as well as to insist more on the use of energy saving, low carbon measures,
 recyclable products and renewable for ex. Solar energy, use of LED bulbs, power efficient
 equipment etc.
- Executing good protracted waste management strategies to extenuate gross waste generation and to increase recycling and reuse of waste product.
- Restricting emission of carbon dioxide and control pollution restricted entry of automobiles in the campus. For this the University encourages use of bicycles, battery powered vehicles, pedestrian path ways, ban on use of plastic in the campus, landscaping with trees and plants.
- Developing and maintain water conservation facility in university through Rain water harvesting
- Enhancing biodiversity in the campus and keeping sustainable environment.
- Ensuring effective participation of all personnel for promoting a positive working culture, atmosphere & continually improve our green performance.
- Operating the University in a manner which demonstrate awareness about the nature and extent of the impact on the environment

The university intends to pursue a program of continuous improvement in its procedures, practices and review the policy on a regular basis to evaluate continued relevance and to monitor compliance.

Authorized Signatory

Date: 08-07-2021