

SDG 17 – Partnership for Goals

17.3.12 Report on SDG 2 – Responsible consumption and production

The Institute is committed to promote sustainable management practices and efficient use of resources to deliver responsible consumption and production patterns through its operations by implementing sustainable policies and practices. The institute is well aware of its responsibilities in raising awareness and propagate the idea of responsible consumption and production practices in the community in an inclusive and sustainable manner that further promotes the basic tenets of SDG 12.

Ethical Sourcing of Materials

GMRIT is committed to establishing mutually beneficial long-term relationships in order to ensure the quality and safety of supplied food products and other products throughout the entire supply chain, from requirement assessment, product selection, and selection of external supplier agency to timely delivery of products meeting desired quality standards.

Efforts to Reduce the Generation of Waste

Management has incorporated all stakeholders in the organization, including students, administrative and academic personnel, and other workers, in order to accomplish responsible consumption and production. The institute first aim is to reduce waste generation. The institute has given strict guidelines for the generation and disposal of all types of waste, including food, hazardous, paper, electronic, and plastic waste. The canteen provides non-disposable items at events and functions and uses materials such as steel glass to reduce the use of plastic.

Waste Recycling and Reuse:

The waste recycling program assures that the organization contributes significantly to environmental conservation and pollution reduction. The Institute strives to keep its campus environmentally friendly. On a daily basis, the institute's waste management contractor records and monitors the amount of waste disposed of and recycled. To handle the waste generated, more than 100 waste containers have been put throughout the campus. The institute separates dry and wet garbage at the source. The dry garbage is recycled by the Municipal Corporation. Food waste is separated into dry and solid waste for further value addition as animal feed. Cooked food waste is diverted to on-site cowsheds and poultry farms. Colour (green, blue) dustbin for different categories of waste is followed to dispose them into designated bins.

Responsible Consumption and Production Initiatives

The institute is committed to taking activities based on each of its policies. GMRIT takes initiatives to be responsible and to hold people accountable for producing and consuming resources in a sustainable manner. The following actions has been taken by institute.

➤ World Environment Day

On the occasion of World Environment Day, NSS Unit, GMRIT organized series of events and activities aimed at raising awareness about the harmful effects of plastic pollution. The first day i.e on 31st May 2022 we focused on taking a "**Plastic-free Pledge**" to encourage everyone on campus to minimize their use of **single-use plastics**.

- Collecting Used Plastic on the Campus in connection with World Environment Day
- Reduce Reuse & Recycle Program in connection with World Environment Day
- Training in organic farming and natural farming practices
- Natural farming training in campus:
- Awareness session conducted for farmers on Mechanization and modern farming practice

Awards and Recognitions

Awarded as Second Most Clean Campus in India in “AICTE Clean Campus