

INSTITUTIONAL GREEN POLICY

MISSION

Protect the earth for the future generation by inculcating end during initiatives for conservation and judicious usage of water, air, soil, and other resources.

Objectives

- Integrate and implement environmental Green and promote sustainable development practices in our daily activities.
- Empowerment & motivation of staff & students through environment -al awareness and communication.
- Conduct academic research for environmental sustainability.
- Increase the number of alternatives and opportunities for sustainable travel for work and business.
- Preserve and enhance the biodiversity of the farm, use sustainable design in construction, and protect biodiversity in outdoor areas on campus.
- Minimize energy and water consumption by implementing efficient management and technology to reduce our carbon emissions.
- Develop our environmental management system as a mechanism to achieve the above through the adoption of formal goals and objectives.

Sustainability Policy

- Develop and maintain the Estate, and the surrounding landscape, with due regard to environmental impact and social value.
- Develop and implement waste management practices that prioritize disposal in line with the waste hierarchy to reduce the institutions waste outputto landfill.

Bio-Diversity Policy

- To minimize the impact on biodiversity from grounds maintenance and landscaping work and prevent pollution by keeping the use of pesticides to a minimum.
- To consider seasonality of species during projects and campus enhancement works to reduce the risk of plant loss and minimize the use of watering.
- Recycle green waste whenever possible.
- Encourage the promotion of staff and student awareness of the biodiversity to be found on campus and any potential for this to be used as an educational resource, as well as the importance of biodiversity in general.

Environmental Policy

- MSEC will conserve natural resources by managing water resources, renewable sources of energy, energy management, minimizing Solid waste and provide eco-friendly environment for students and staff.

i) To enable this, the Institute will implement the following practices:

- Implement sustainable resource management practices, based on reduce, reuse & recycle principles.
- Make efficient and environmentally responsible use of water, including identifying opportunities for water conservation.
- Reduce and, where practicable, prevent pollution
- Provide appropriate environmental educational programmes for students and staff
- Encourage and facilitate feedback and suggestions on ensuring good practice

Waste Management Policy

- To minimize waste generation at the source and facilitate repair, reuse and recycling over the disposal of wastes, where it is cost-effective.
- To promote environmental awareness to increase and encourage

waste minimization, reuse and recycling.

- To secure where possible revenue for recyclable material to reinvest into the expansion of recycling opportunities on the campus and halls of residences.
- To promote the use of recycled products.

E-Waste Policy

- To minimize the new procurement of IT Assets, the centralized content management system department initiates the process to ensure through refurbishment / i-recycling of electronic and electrical components, replace the spares and repairing the non-functioning the IT assets to reduce the e-waste to the maximum.

Recycling Carbon Emissions:

- The MSEC is working hard to reduce energy consumption, increase efficiencies, use more renewable energy sources, and reduce its carbon footprint. We have ambitious targets to reduce our carbon emissions from our activities to reduce our impact on the natural environment.
- Generating our own energy only renewable sources such as Solar panels, Solar water heating and Biogas Plants.
- Existing Lighting to be upgraded to LED lighting
- Cutting down on the need for air conditioning
- To reduce emissions of own individual vehicles to reach the college staff and students were encourage using public transportation.