



SJM VIDYAPEETHA®

S J M INSTITUTE OF TECHNOLOGY

(Recognized by AICTE, New Delhi and Affiliated to Visvesvaraya Technological University, Belagavi)
NH-4 Bypass, P.B.No:73, CHITRADURGA -577502, Karnataka State.



ENERGY CONSERVATION POLICY

Preamble

To promote environmental consciousness and holistic development of students, S J M Institute of Technology Chitradurga, has adopted Energy Conservation Policy. The institution aims to realistically and comprehensively reduce energy consumption, assure acceptable indoor air quality and improve energy efficiency on campus through methods that are consistent with a safe, secure, and Eco-conscious campus.

Energy Conservation Practices

- S J M Institute of Technology Chitradurga, has developed a plan to save energy at the institution level with time-bound plan towards energy conservation. Thus, the institution has adopted a mechanism to use renewable energy and install 250 KWP roof top solar panel on Non-IT Building. This not only enables the institute to have 24x7 power supply but also ensures that renewable energy is used to meet considerable degree of power requirement, thus subscribing to Environmental Sustainability.
- Energy conservation practices include replacing tube lights with LED tubes in the class rooms and laboratories, LED bulbs being the most energy efficient lighting option. LED tubes use 75% less electricity than incandescent tubes.
- Energy conservation practices and eco-friendly habits are inculcated among students and staff through creating awareness about simple things which are really effective to reduce Electricity Consumption.
- Energy conservation practices include the College replacing CRT monitor with LED monitor for the computer system. Replacing Air conditioners with four- or five-star type Air conditioners.

Creating Awareness on Energy Conservation

- Turn off the monitor when the students and staff leave the table.
- Whenever possible, shut down rather than logging off.
- Turn off unnecessary lights and use daylight instead.
- Use LED or compact fluorescent bulbs.
- Switch off light and fan when not in use.

IOAC
Coordinator
Internal Quality Assurance Cell (IQAC)
SJMIT Chitradurga

Principal
PRINCIPAL
SJMIT, Chitradurga



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WATER CONSERVATION POLICY

Preamble

Water scarcity is one growing concerns of the present times, the ultimate solution for which is water conservation. Mismanagement of water resources has led to a critical situation in many parts of the country. In this context, SJMIT has taken several initiatives to conserve water such as rain water harvesting from rooftop run-offs, and bore well recharge system, maintenance of water distribution system etc. The institution taken a step to make a policy for water conservation and sustainable maintenance of resources.

Water Conservation Practices

- Rain water harvesting from rooftop run-offs.
- Bore well recharge system.
- Water distribution system in the Campus.
- RO plant for the Drinking water.

Precautions for the Water Conservation

- Turn off the water tap when not in use.
- Sprinkler irrigation system shall be used for watering lawns and plants.
- Watering to the gardening is carried out during morning or in the evening.
- Water tank is constructed to collect the rain water in administrative block.
- Display boards are displayed to create awareness on Water conservation at different places to educate the students and staff.
- World Environment Day, World water day to be celebrated to spread awareness for the importance of water conservation among the students, faculty and staff.
- Repair of damaged or leakage pipes immediately in the college campus immediately.

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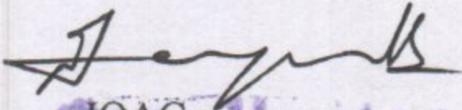
WASTE MANAGEMENT POLICY

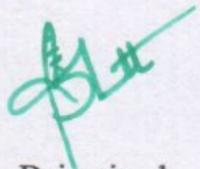
Preamble

S J M Institute of Technology, Chitradurga has goal for sustainable and holistic waste management and providing a safe, healthy and conducive work environment for students, teachers and visitors. The institution has a duty to ensure that all the campus wastes are disposed off systematically such as solid, liquid, E-waste, Hazardous, Non Hazardous and medical waste as per waste management guidelines of the local government authority. The purpose of the policy is to monitor the implementation of the action plan brought out in "National Environment Policy 2006" on management aspects of hazardous waste including their minimization, environmentally sound management and active promotion of transfer and use of cleaner technologies.

Policy Objectives

- To ensure that waste management is carried out as per the rules and regulations of the waste management guidelines of the local government and National Environment Policy and to plan for future legislative changes.
- Minimize waste generation at source and follow 3R (Reduce, Reuse, and Recycle) principles.
- To reduce waste generation at source and take action to repair, reuse and recycling over the disposal of wastes in a cost-effective manner.
- Involvement of NSS unit to maintain the campus tidy.
- To create environmental awareness among students, staff and campus dwellers to encourage waste minimization, reuse and recycling.
- To ensure the safe management and storage of wastes in the campus.
- Memorandum of Understanding (MOU) is made for E-Waste disposal.


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CLEAN AND GREEN CAMPUS POLICY

Preamble

The Green Campus Policy of the college envisions a Clean and Green Campus where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus and beyond the campus. It also offers the institution an opportunity to take the lead in redefining its environmental culture through instilling environmental ethics among the students and staff.

Policy Objectives

- To sensitize students and staff to minimize the use of polluting products and use environment-friendly products. Involvement of NSS unit to keep the campus neat and clean.
- To Create awareness about environmental issues by organizing Events, Rallies, Awareness Campaigns, Cleanliness Drives, Seminars, Workshops, presentations, Tree Plantation Drives, Wildlife Photography Competitions, Rangoli Competitions, Essay Competitions, Excursions, Study Tours, Guest Lectures, Talks, etc.
- To create awareness among the students and staff against the hazardous practices destroying Nature and promote environment friendly practices among the society.

Initiatives Taken to Implement the Clean and Green Campus Policy

- Landscaping with Trees and Plants
- 250 KWP Solar plant in the campus
- Use of LED Bulbs/Tubes and Power Efficient Equipment
- Rainwater Harvesting
- Solid Waste Management
- Water Management
- E-waste Management
- Ban on Single-Use Plastic
- Display Boards to Promote Environmental Sensibility on College Campus
- The Green, Environmental and Energy Audit

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POLICY ON BAN OF PLASTIC IN CAMPUS

Preamble

Plastic pollution is currently one of the biggest environmental concerns. The short-term benefits and convenience of plastic and plastic goods have led to a boom in the production and consumption of plastic. Over the past century, excess-consumption of plastic has surpassed management of plastic waste and led it to become a scourge to the planet. Plastic is a menace that impacts not the environment as well as our health and wellbeing. We have all contributed to this problem, knowingly and unknowingly and we must work to reduce and eliminate plastic pollution.

Awareness on ban of plastic in the campus

- Students and faculty must work towards plastic-free campus.
- Usage of plastics should be stopped in canteens in the institution.
- Every student will strive to make his/her household plastic free.
- Students to be incentivised to carry out similar campaigns at community level.
- Drinking water facilities are provided to avoid the purchase and use of plastic water bottles.
- Ensure presence of alternative cloth bags etc., to plastic bags, covers etc.
- Conducting events and poster competitions etc. on designing ecological and environment friendly goods to minimise the use of single use plastic.
- Involvement of NSS unit to keep the campus neat and clean.
- Providing dustbins at strategic locations in the college to avoid littering the college campus.
- To establish and maintain collaboration with NGO's engaged in environmental issues.

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