



Shri Shivaji Education Society Amravati's

SCIENCE COLLEGE

Congress Nagar, Nagpur-440012

NAAC Reaccredited with 'A+ Grade' (CGPA 3.51)

College with Potential for Excellence

Recognized Centre for Higher Learning & Research

Institutional Member of APQN

A Mentor college under UGC Paramarsh Scheme

An ISO 21001:2018 Certified Institution



Policy Document
On
Water Conservation



3. Policy Document on Water Conservation

Preamble:

Water scarcity is one growing concerns of the present time, the ultimate solution for which is water conservation. Issues related to water governance have not been addressed adequately. Mismanagement of water resources has led to a critical situation in many parts of the country. In this context our institute is committed to rain water harvesting and sustainable water management. We have taken several initiatives to conserve water such as rain water harvesting from rooftop run-offs, creation of pond/trenches tank/ bore well recharge system, maintenance of water distribution system etc. Therefore, institute make a policy for water conservation and sustainable maintenance of resources.

Vision:

Proper water conservation measures to increase recharge of groundwater. The College views water from the three inter-related dimensions of Efficient Conservation, Responsible Consumption and Restoring and Retaining surface and groundwater.

Objectives:

- To increase recharge of groundwater by capturing and storing rainwater, by rain water harvesting from rooftop and run-offs.
- To store the water for gardening & washing purpose.
- To ensure continuous water supply to all sections and departments in college campus.
- To recharge bore well system in monsoon season.
- To Reduce wastage of water
- Soak pits to treat effluents from laboratories.
- Cleanliness drive to prevent water runoffs and clogging of waste material into nearby water sources.

Facilities:

- Rain water harvesting from rooftop run-offs.
- Well-developed bore well recharge system
- Low pressure & sensor-based water tabs in some areas of campus
- Water distribution system in the Campus
- Soak pits to treat effluents from laboratories.

Procedure:

- Obtain an approval status from the governing body for implementation of the policy
- Communicate the objectives of the policy and action plan to staff members and students
- Maintenance Water distribution system in the Campus through Go Green Committee



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