

COLLEGE FOR WOMEN, AFFILIATED TO OSMANIA UNIVERSITY

(Sponsored and Managed Jointly by Osmania Graduates' Association and Exhibition Society) NAAC Accredited 3rd Cycle

#### Ref. No. SNVMV /

Date: 27.11-2018

#### Water Management Policy

#### **Policy statement**

Water is the fundamental requirement of life. It touches all life activities such as agriculture, domestic and all socio-economic activities. The water management policy of SNVMV includes all the water related field activities. A water management policy is required to assure the quality water distributed from the unique sources of water available at SNVMV.

#### Objectives

· To provide adequate water supplies to meet demands of the campus. ·

- To provide clean, safe, reliable drinking water at all times.
- · To enhance water availability through recycling.
- · To enable water storage and propose conjunctive management of surface and groundwater
- · To provide for groundwater recharge while protecting groundwater resources from overdraft
  - · To protect the groundwater resources from contamination
  - · To control excessive erosion and manage sedimentation/ situation
  - · To undertake activities to sensitize people about Climate change.

### Procedure

1. A team is formed to create and implement the water management policy in the

SNVMV campus. The team inspects all the water conservation system in the

campus periodically. This team ensures primarily on the regular monitoring of quality of drinking water, maintenance of water distribution system and effective

utilization of the waste water.

- 2. The water demand, wastage of water and the quantity of the water in the reservoirs should be quantified periodically
- Productive and efficient methods should be implemented to improve the reservoir capacity and drinking water quality and these methods should be monitored and the efficiency should be evaluated.

4. The standard operating procedures should be developed and documented

Mukarramjahi Road, Exhibition Grounds, Nampally, Hyderabad - 500 001. (T.S.) Phone: 040-29555676

E-mail : snvmv@rediffmail.com Website : snvanita.org



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### Roles

The Water Management Team comprises of

1. Principal

2. IQAC Coordinators

3. Faculty Coordinators from all Departments

4. Interested Faculty members

5. Technical Staff and Plumbing Supervisors of SNVMV

### Responsibilities

1. Conduct meeting regularly and review the policy

2. Update the maintenance register

3. Conduct the Water Management Audit

4. Monitor the water levels of all conservation system

5. Test the water quality periodically

6. Measures to be taken to improve the water quality

7. Conduct workshops and seminars to create awareness on saving the

natural resources and reduce the wastage of water

8. Maintenance of the RO Plant

9. Redirecting and reuse of the waste water generated from RO

Plant

10. Rain Water harvesting to increase the ground water levels.

11. Regular checking of taps and overhead tanks for leakages and correct

time measures there upon

12. Avoiding any kind of wastage of water

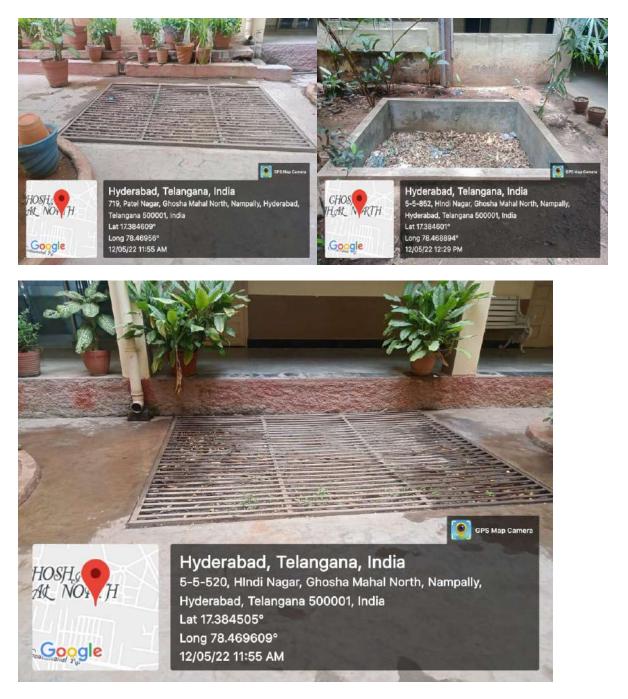
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# 7.1.2. Water Conservation Measures

# **Water conservation**

# **Rain Water Harvesting**



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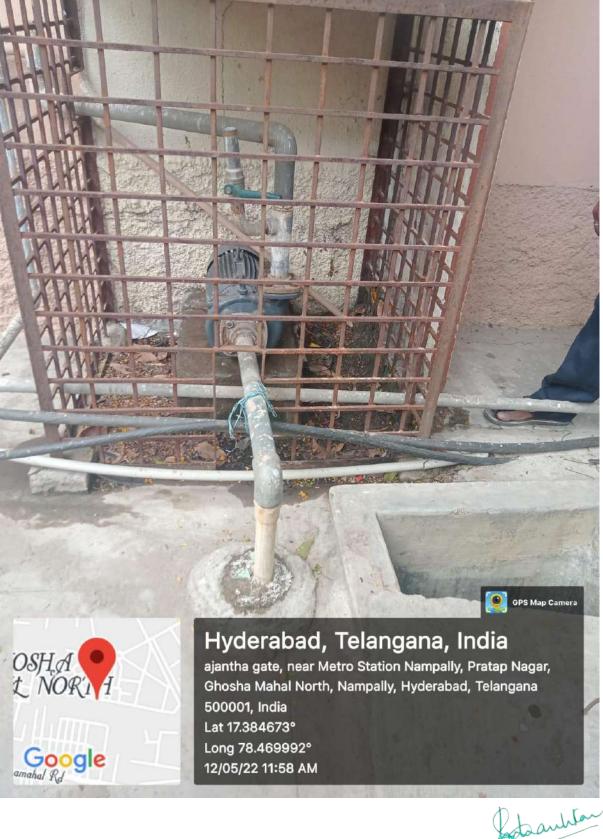
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Borewell





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# **RO Plant**



# Maintenance of water bodies and distribution system in the campus

