

### **3. Water Conservation**



**VISVODAYA GOVERNMENT DEGREE COLLEGE**  
**VENKATAGIRI: SPSR NELLORE DT.**

Policy Document  
On  
**Water Conservation**

**Preamble:**

Water scarcity is one of the major environmental concerns of the 21<sup>st</sup> century, and conservation is the ultimate solution. In this context, Visvodaya Government Degree College is committed to harvesting rainwater and sustainable water management. The college has taken several steps to conserve water, such as rain water harvesting from rooftop run-offs, creation of pond/trenches and bore well recharge system, by conducting awareness programmes on water conservation etc. Thus, the college prepares a policy for water conservation and sustainable maintenance of resources.

**Vision:**

Adequate water conservation practices to increase groundwater recharge. The institute perceives efficient harvesting of rainwater, judicious use, restoring and retaining groundwater as important components of water conservation.

**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 and cleaning purpose.
- ❖ To recharge bore well system in monsoon season.

- ❖ To reduce wastage of water by organizing awareness programmes/observing World Water Day and other environmentally significant days through the Eco Club and NSS units.

**Facilities:**

- ❖ Rain water harvesting from rooftop run-offs.
- ❖ Well-developed bore well recharge system.
- ❖ Ground water recharging Ponds and trenches.
- ❖ A pipeline system from RO water plant to the garden for the utilization of waste water generated from the RO unit.



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**Rain water harvesting pits:**



**Use of the RO generated waste water for irrigation of garden plants**

