

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University , Warangal, T.S) Ramnagar Dist, Hanumakonda- 506001, (T.S)

# POLICY DOCUMENT ON

## WATER CONSERVATION INITIATIVES



Principal Vaagdevi College of Pharmacy Flanamkonda, Warangal-506 001



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### **POLICY ON WATER CONSERVATION**

This institute have rain water harvesting pit, bore wells (2), water storage tank, bund, waste water recycling system, water bodies and distribution systems for water conservation.

#### **Objectives of the Policy**

- > To conserve water resources at the campus and preserve ground water recharge
- > To build awareness about water conservation among the staff and students
- > To effectively manage the waste water
- > Implementation of rain water harvesting methods such as harvesting pits
- Environmental practices for water conservation.



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### i) Rain Water Harvesting

Our college has rain water harvesting facility inside the campus. In open spaces with a high runoff coefficient and on the roofs of buildings, rainwater is collected. The collected rain water is directed in the harvesting pits located at possible place inside the campus to recharge the ground water. The rainwater harvesting pit is located in the premises of MBA-Block.



Water Harvesting Pit

### ii) Borewell /Open well

Bore wells are constructed in the college premises for easy recharge. The stored rain water can be successfully utilized to restore the bore wells. The bore wells are periodically monitored and reserved in good condition by the plumbers with essential actions to repair the





problems. The bore well recharges are located within the college premises near the MBA

Block.



Bore well /Open well

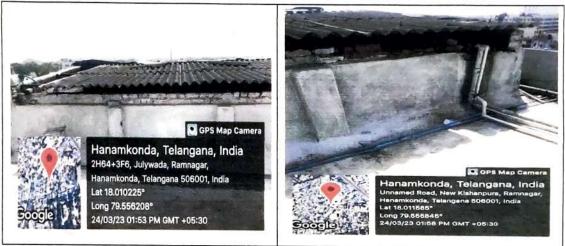






### iii) Construction of Tanks and Bunds

Overhead water tanks are constructed in the campus for the use of retaining water supply which is a division of the water distribution system. The water stored in the tanks is used for daily requirements in the campus such as gardening, rest rooms, and cleaning purposes. The overhead tanks are supervised regularly and immediate necessary actions are executed for its functional maintenance.



Water Tanks

### iv) Waste Water Recycling

Waste water is generated in the campus include from water plant, laboratories and rain water used for watering the gardens.

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# v) Maintenance of Water Bodies and Distribution System in the Campus

There are adequate facilities available in the campus for the maintenance of water bodies and subsequent water distribution system to fulfill the various needs of the users. Well-laid pipe network is arranged to distribute the stored water from ground point to various tanks within the campus.



Water Distribution Systems in the College from the Tanks



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Water Distribution Systems in Wash Rooms





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