

**H.H.M.S.P.B NSS College for Women, Neeramankara,  
Thiruvananthapuram**

**Policy Document on Water Conservation**

**ACADEMIC YEAR 2023 - 24**

Water conservation is the careful use and preservation of water supply which includes the quantity and quality of water utilized. Water conservation has become an essential practice in every part of the world. It is the most practical and environment friendly approach to lessen the need for water. The college also takes necessary measures to reduce the intake of water and preserve it for future needs.

Policies adopted for water conservation are:

- ✓ The landscape of the campus is such that the rain water on the rooftop can be collected and recharged in a natural way.
- ✓ Adoption of Rain water harvesting and water recycling. Rain water harvesting is used for well recharging and recycled water is used for gardening purposes.
- ✓ The water collected from the rooftops of the buildings will trickle down on the earth which in turn reaches the nearby well. This will raise the water level in the surrounding areas as well. The efforts to harvest rainwater on the campus have helped solve the water shortage in the campus. Further, these efforts have instilled a strong message among students and the general public on the need to preserve our natural resources.
- ✓ Our campus has two water bodies which are rich with flora and fauna. One situated in the front of the campus and another one behind the Philosophy department.
- ✓ Advising the students to close the taps after use to control the wastage of water and energy consumption.
- ✓ Pasted sign boards on walls to close the tap after use and to preserve water for the future.
- ✓ To broom the walkways, driveways and entrances instead of washing. Washing is done only when there is a dire need.
- ✓ Detecting and repairing leaks so that wastage of water is brought to a minimal level.
- ✓ Instructing the students to avoid flushing the toilet unnecessarily.
- ✓ Advising students to dispose of the sanitary napkins and tissues using the incinerator rather than flushing it down thereby conserving the water.
- ✓ Conducting awareness programmes regarding the importance of water through exhibitions and seminars.
- ✓ Encouraging the students to pour the leftover drinking water in the garden.
- ✓ Installed low flow faucets, showerheads in hostels and bathrooms to reduce the amount of water usage.
- ✓ Watering the plants in the garden with a watering can.
- ✓ Watering the garden once every two days during the summer season and once every four days during the winter season.

Principal