



## Water conservation policy

**Introduction:** this is Government Degree College Narayanapuram recognize the critical importance of water conservation in ensuring sustainable practices and environmental responsibility this water conservation policy aims to establish guidelines and strategies for responsible water usage with in the college premises.

### Objectives

- Optimized water usage.** Ensure optimal utilization of water resources to minimizer minimize water and reduce environmental impact.
- Education and awareness:** promote awareness and educate students faculty and staff about the importance of water conservation and their role in achieving sustainable practices.
- Efficient water management :** Embrace technology and practices that enhance overall operational efficiency in water usage.
- Monitoring and evolution:** Implement regular monitoring and evaluation mechanism to access water consumption patterns and identify areas for improvement.

### Guidelines

#### 1. Efficient irrigation

Utilize efficient irrigation system and practices for landscaping and gardening

Promote xeriscaping principles to reduce the need for extensive water usage.

#### 2. Water saving fixtures

Install water saving fixtures in restrooms kitchens and other common areas.

Regularly maintain and repair any fixtures promptly to minimize water wastage.

### **3 Rainwater harvesting**

Implement rainwater harvesting systems to capture and store rainwater for campus use.

Educate the college community on the benefits of rainwater harvesting.

### **4. Educational initiatives**

Conduct regular workshops and awareness programs on water conservation for students faculty and staff. Encourage the adoption of water saving practices in daily activities.

### **Responsibilities**

#### **1. Water conservation committee.**

Establish a water conservation committee responsible for formulating and implementing water conservation initiatives.

#### **2. Campus community.**

Students, faculty and staff are expected to actively participate in water saving practices.

Report water wastage are in efficiency promptly true the water conservation committee.

### **Monitoring and review**

Regularly monitor water consumption data and assist effectiveness of implemented measures.

Conduct periodic reviews to update and enhance the water conservation policy based on technological advancement and best practices.

### **Compliance.**

All members of the college community expected to adhere to the guidelines outline in the policy

### **Conclusion.**

SAS Government degree college Narayananapuram is committed to fostering a culture of water conservation and sustainability. This policy reflects our dedication to responsible water usage and environmental stewardship and sharing a greener and more sustainable future for our college community.