



WATER CONSERVATION POLICY

INTRODUCTION

Al Jamia Arts and Science College, Perinthalmanna, recognizes the critical importance of water conservation in ensuring a sustainable future. As an educational institution, we are committed to promoting responsible water usage and implementing measures to reduce water wastage on our campus. This policy outlines our commitment to water conservation and provides guidelines for achieving this goal.

OBJECTIVES

- **Minimize Water Consumption:** Implement measures to reduce overall water consumption within the campus premises.
- **Promote Responsible Water Use:** Encourage the college community to adopt water-saving practices in their daily activities.
- **Raise Awareness and Education:** Educate students, staff, and stakeholders about the importance of water conservation and ways to contribute.

SPECIFIC MEASURES

1. Retrofitting and Upgradation

Invest in water-saving technologies, such as low-flow fixtures, sensor-based taps, and dual-flush toilets, to reduce water consumption in buildings across the campus.

2. Rainwater Harvesting

Implement rainwater harvesting systems to capture and store rainwater for use in landscaping, irrigation, and other non-potable purposes.

3. Landscaping and Irrigation

Utilize native and drought-resistant plants in landscaping to minimize water requirements. Install drip irrigation systems to efficiently water plants.

4. Awareness Campaigns and Workshops

Conduct regular workshops, seminars, and awareness campaigns to educate the college community about the importance of water conservation and provide practical tips for reducing water usage.

5. Leak Detection and Repair

Establish a proactive system for identifying and repairing leaks promptly to prevent water wastage.

6. Water Recycling and Reuse

Explore opportunities for recycling and reusing water in appropriate contexts, such as greywater reuse for non-potable purposes.



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