

Shri Shivaji Maratha Society Pune 02

Adhyapak Mahavidyalaya, Aranyeshwar, Pune 9

Best Practice-2 -Water Literacy Program-:2023-24

March 25, 2024

1. Objectives

1.The Water Literacy Program aimed to:

- A. Raise Awareness: Educate students about the importance of water conservation and sustainable water management practices.
- B. Promote Responsibility: Encourage students to take personal responsibility for water usage and understand their role in conserving this vital resource.
- C. Enhance Knowledge: Provide knowledge regarding the current water crisis, the importance of clean water, and methods to save water effectively.
- D. Engage Students: Foster student engagement through interactive discussions and visual presentations to ensure effective learning.

2. Context

The context of the program was rooted in the growing concerns regarding water scarcity and pollution in India. With rapid urbanization and climate change, the availability of clean water has become increasingly threatened. The program was designed to address these critical issues, making students aware of the significance of water literacy as a means to combat water-related challenges. By educating future teachers, the program aimed to create a ripple effect in communities, as these educators would later impart this knowledge to their students and promote water conservation efforts.

3. The Practice

The Water Literacy Program was structured as follows:

.Lecture: The program began with an informative lecture on water literacy delivered by an expert in the field. The lecture covered various aspects of water conservation, including:

- i. The significance of water in everyday life
- ii. Current statistics and facts about water scarcity
- iii. Practical tips for saving water in daily activities

iv. The impact of pollution on water quality and availability

Video Presentation: Following the lecture, a video titled “Save Water” was screened. The video illustrated the importance of conserving water through various methods and showcased real-life examples of successful water conservation initiatives.

Interactive Discussion: After the video, an interactive discussion was facilitated, allowing students to share their thoughts, ask questions, and suggest ideas on how they can contribute to water conservation efforts in their communities.

Water Pledge: At the end of the program, students were administered a water pledge, committing to saving water in their personal and professional lives. The pledge symbolized their dedication to environmental stewardship and the implementation of water-saving measures in schools and homes

4. Problems Encountered

While the Water Literacy Program was successful in many aspects, some challenges were encountered:

- **Limited Engagement:** Some students were initially passive and hesitant to participate in discussions. Strategies were implemented to encourage participation, but it took time to create an open environment for sharing ideas.
- **Technical Issues:** There were minor technical difficulties during the video screening, which caused a delay. However, these issues were resolved quickly, and the program continued smoothly.
- **Time Constraints:** The allotted time for the program was limited, which made it challenging to cover all topics in depth. Future programs may need to extend the duration to allow for more comprehensive discussions and activities.

Conclusion-

The Water Literacy Program at Adhyapak Mahavidyalaya was a valuable initiative that successfully educated students on the importance of water conservation. By raising awareness and providing practical knowledge, the program aimed to empower future educators to advocate for sustainable water management practices. Continued efforts in similar programs will contribute to a greater understanding of water issues and foster responsible habits among the younger generation.







जलशपथ

मीप्रतिज्ञा करतो की पाणी ही अमूल्य नैसर्गिक संपत्ती आहे आणि तिचा प्रत्येक थेंब जपून वापरणे माझे कर्तव्य आहे. मी जलसंवर्धनाचे महत्त्व ओळखतो आणि पाणी वाया जाऊ नये यासाठी सदैव सतर्क राहीन. मी माझ्या घरामध्ये, शाळेत, कार्यस्थळी व इतर ठिकाणी पाणी काटकसरीने वापरीन. पाण्याचा अपव्यय टाळण्यासाठी इतरांना प्रोत्साहित करेन आणि त्यांना जलसंवर्धनाची प्रेरणा देईन.

मी पाणथळ जागा, नद्या, विहिरी आणि जलस्रोतांची स्वच्छता राखण्यासाठी प्रयत्न करीन. मी पावसाचे पाणी साठवण्यासाठी आणि त्याचा योग्य उपयोग करण्यासाठी प्रयत्नशील राहीन. मी पर्यावरणाचे रक्षण करीन आणि भविष्यातील पिढ्यांसाठी पाण्याची उपलब्धता सुनिश्चित करण्यासाठी झटेल.

जलसंवर्धन हेच जीवनसंवर्धन आहे, याची जाणीव ठेवून मी जलशपथ कटाक्षाने पाळेल.