## Janseva Foundation Loni Budruks Arts and Commerce College, Shendi Tal-Akole, Dist-Ahmednagar



# WATER CONSERVATION POLICY

## **Prepared by**

**Internal Quality Assurance Cell** 

### WATER CONSERVATION POLICY

#### Intrduction

The primary objective of the water conservation policy is to provide safe and clean water throughout the campus. The college is implementing water efficient practices. Student and staff engagement play a key role in our water sustainability strategies.

The college is committed to more equitable use of water and is working towards making the sector water sustainable. This has been achieved by using water efficient fixtures, rain water harvesting methods.

Water is stored in a storage tank by Saipan through Gram Panchayat Chichondi to supply water to the entire campus area. The college is equipped with overhead tanks for storage and uniform distribution of water in the campus area. The college immediately repairs leaks and performs necessary periodic maintenance to prevent water wastage.

#### 1. Rain Water Harvesting:

The college is situated in a high rainfall area but after the end of the monsoon some measures are mainly taken to overcome water scarcity and ensure permanent water supply. The roof area of the building is 957 sqm. Water is collected from the roof. A 1000 liter capacity is stored in a Syntax tank located on the south side of the building. Rainwater harvesting has benefited a lot and helped in overcoming water scarcity.

### 2. Maintenance of water bodies and distribution system in college campus:

Water bodies are regularly maintained to ensure sustainable, consistent, safe and adequate water supply to the campus. Water is distributed through a well-equipped system of pipes. Drinking water facility is provided through filter with a capacity of 100 liters per hour. Another set of distribution pipes is used for all other uses. Using good quality plumbing fixtures reduces water wastage to a great extent. Scheduled inspections of machinery are carried out regularly in the campus. All water sources and distribution systems are maintained.



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