



Dr.J.J.MagdumTrust's

# Dr. J. J. Magdum College of Engineering, Jaysingpur.

An Autonomous Institute

7.1.4 :Water conservation facilities available in the Institution:

INDEX Metric No: 7.1.4

Sr.No.	Particular
01	Rain water harvesting
02	Bore well recharge
03	Construction of tanks and bunds
04	Waste water recycling
05	Maintenance of water bodies and distribution system in the campus



**PRINCIPAL**

Dr. J. J. Magdum College of  
Engineering, Jaysingpur-416101

☐ Approved by A.I.C.T.E., New Delhi ☐ Recognized by Govt. of Maharashtra (D.T.E.) ☐ Affiliated to Shivaji University, Kolhapur.

**NAAC 'A' Grade Institution & ISO 21001: 2018 Certified**

Gat. No. 289 (314/330), Shirol-Wadi Road, (Agarbhad), JAYSINGPUR - 416 101.

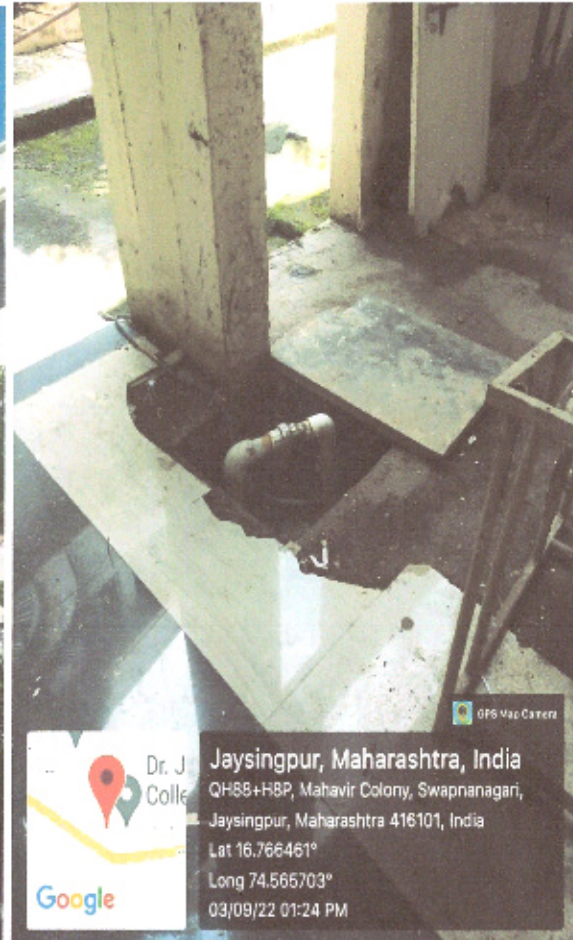
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#### **7.1.4: Water conservation facilities available in the Institution:**

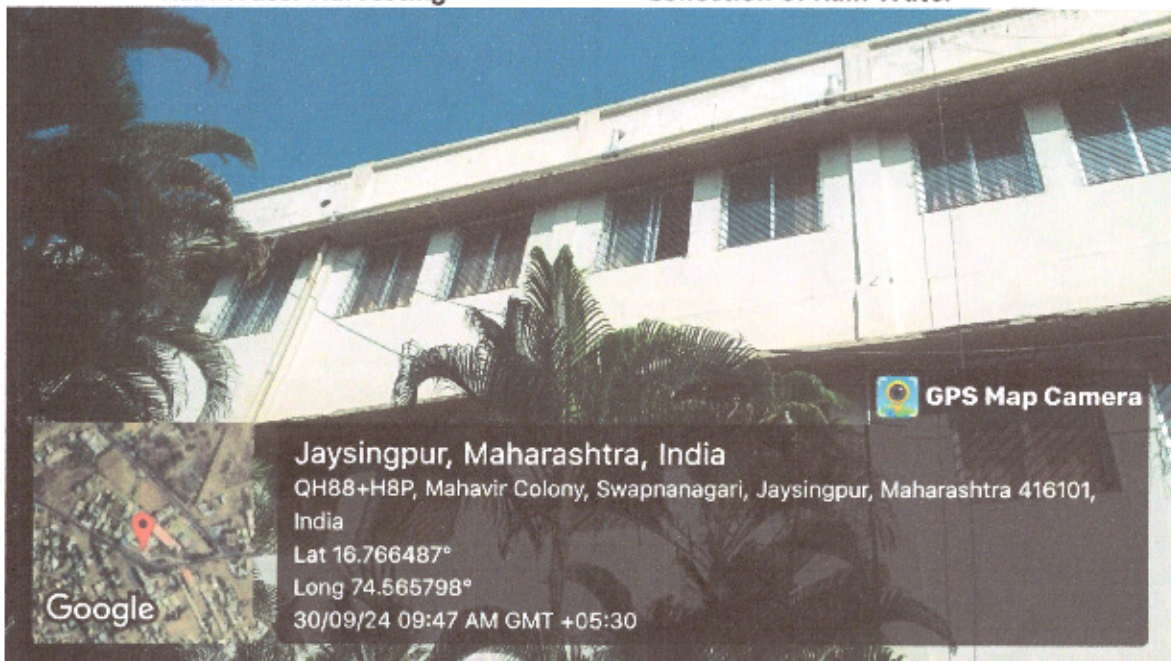
1. The institution has implemented rainwater harvesting systems to collect and store rainwater, ensuring sustainable water usage and reducing reliance on external sources.
2. A dedicated bore well recharge system has been established to replenish groundwater levels and enhance water availability.
3. Tanks and bunds have been constructed strategically within the campus to conserve surface water and prevent soil erosion.
4. An efficient wastewater recycling system is in place, treating used water for reuse in gardening, cleaning, and other non-potable purposes.
5. Regular maintenance of water bodies such as ponds and reservoirs is carried out to ensure their cleanliness and proper functionality.
6. The institution has developed a well-maintained water distribution system, ensuring minimal wastage and efficient supply across the campus.
7. These initiatives demonstrate the institution's commitment to sustainable water conservation and environmental stewardship.
8. College displayed water conservation boards





**Rain Water Harvesting**

**Collection of Rain Water**



**Water Conservation methods**





## Waste water Recycling





### Collection of Water (Tank)



**water bodies & distribution system in the campus.**





**Distribution of water**



**Save water display board**