

#### Hon. Shri. Babanrao Pachpute Vichardhara Trust's Group of Institutions **Faculty of Pharmacy**



A/P-Kashti, Tal-Shrigonda, Dist-Ahmednagar, Pin- 414701 Approved by PCI, New Delhi, Affiliated to Savitribai Phule Pune University, Pune & MSBTE, Mumbai. Website – www.parikrama.edu.in, Phone – 9766126772, Email – pariphr@gmail.com Vision – 'To serve with high quality education for development of students as competent pharmacy professionals for the upliftment of socio-economic status in rural areas'

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

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#### **Rain Water Harvesting**

Rainwater harvesting is the process of collecting and storing rainwater for future use. It's a sustainable way to conserve water and help prevent flooding and soil erosion.

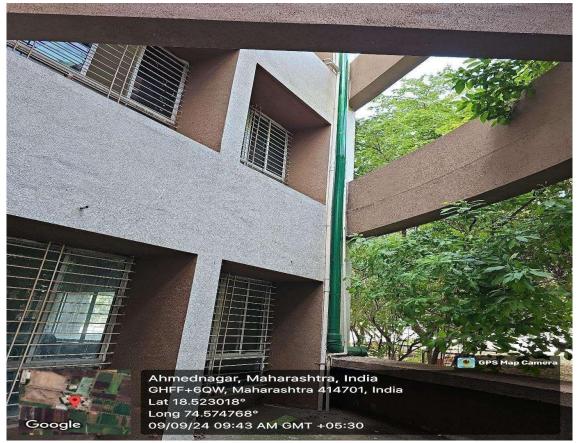
Here's how rainwater harvesting works:

1. Catchment area: The area that receives rainfall directly is the catchment area. For buildings, this is usually the roof.

2. Collection: Rainwater is collected from the roof and directed into a tank through pipes and guttering. A filter removes leaves and other debris.

3. Storage: The rainwater is stored in a tank.

4. Use: A suction hose draws water from the cleanest part of the tank, usually just below the surface. The water is then directed to where it will be used, such as for drinking, irrigation, or washing the car.



Green pipe indicate rain water harvesting system

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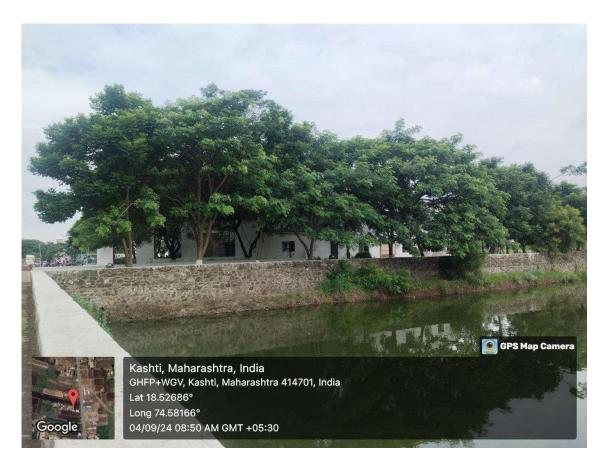
**Rain water harvesting** 

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#### Through rain water harvesting water are collected in lake



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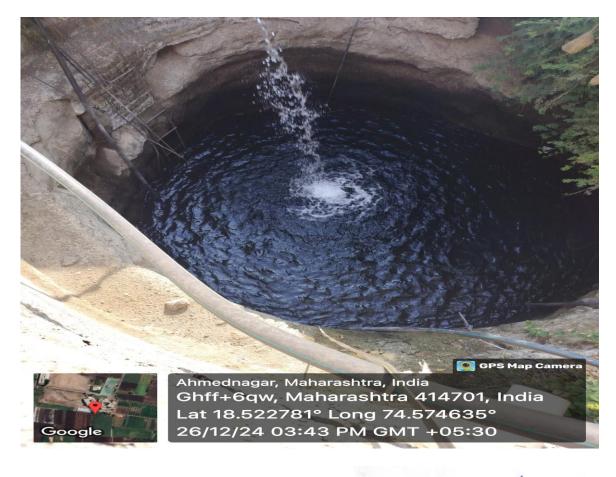


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#### Bore well /Open well recharge

Adjacent to the herbal garden, the institute has established a well for efficient water storage, ensuring sustainable irrigation practices. This well serves as a vital reservoir, collecting and storing rainwater and other sources to supplement watering needs for the herbal garden. By utilizing stored water, the institute minimizes reliance on external water sources, promotes self-sufficiency in irrigation, and conserves water resources effectively. This initiative not only supports the thriving growth of medicinal plants but also exemplifies the institute's commitment to environmental sustainability and responsible resource management.



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### Tank

The water tank on campus serves as a critical component of the infrastructure, facilitating the purification and distribution of clean water. This tank plays a pivotal role in the treatment process by storing raw water sourced from local supplies before undergoing filtration and treatment procedures. It ensures that the water meets quality standards by removing impurities, sediment, and harmful substances through a series of treatment stages such as sedimentation, coagulation, filtration, and disinfection. The treated water stored in the tank is then distributed to various campus facilities, ensuring a reliable and safe water supply for drinking, cooking, sanitation, and other essential purposes. The water treatment tank is integral to maintaining public health, supporting sustainable practices, and fulfilling the campus's commitment to providing high-quality water resources for the community.



Water Tank



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PUN Code: CPHA017210 AISHE Code: C-41322

AICTE ID: 1-12614931 MSBTE Code - 2022



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Maintanance of water bodies







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