

# 7.1.4 Any other Relevant Information





# 7.1.4.: Any other relevant Information

## Water conservation facilities available in the Institution

- 1. Rain water harvesting
- 2. Bore well/Open well recharge
- 3. Construction of tanks and bunds
- 4. Waste water recycling
- 5. Maintenance of water bodies and distribution system in the campus

# Ans. B Any 3 of the following

- 1. Rain water harvesting
- 2. Bore well/Open well recharge
- 4. Waste water recycling

## Index

Sr. No.	Relevant documents
Summary	
1	Water Conservation facilities
	Waste water recycling (Ro plant water discharge pipeline to the garden)
	Rain water harvesting
	Rain water recharges bore well
	Awareness efforts by college





# SUMMARY: Water conservation facilities available in the Institution

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

## Index

Sr. No.	Relevant documents
1	Water Conservation facilities
	Waste water recycling (Ro plant water discharge pipeline to the garden)
	Rain water harvesting
	Rain water recharges bore well
	Awareness efforts by college









## 1 Water Conservation

## Water Conservation:

Our institution has taken an initiative to discharge the waste water from RO plant directly to the garden to conserve water. Our nominated staff regularly inspects tap leakages and do the needful immediately to avoid loss of potable water.

#### RO Plant water discharge pipeline



RO Plant water discharge to the garden







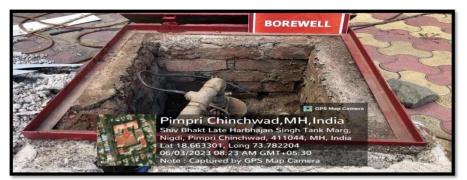
Rain Water Harvesting: The college has implemented a rainwater conservation system by connecting rooftop and terrace areas to pipes that direct collected rainwater to the ground. This system allows the water to infiltrate the soil, thereby contributing to the recharge of the borewell and replenishing groundwater levels.

#### **Rain Water Harvesting**



**Bore Well:** The premises of the Institute, are equipped with a borewell to provide direct access to groundwater. This borewell is in a proximity to the pit for harvested rainwater for easy and fast recharge of borewell. To prevent borewell from external damage it is surrounded by walls and an iron covering.

#### **Bore Well**







**Awareness efforts by college:** The college is very keen in arranging various water conservation awareness campaign for the students as well as community through its NSS activities. The college takes efforts to educate students, faculty and staff about the need and importance of water conservation.



Principal
P. E. Society's
Modern College of Pharmacy
Yamunanagar Sactor No 2\*
Nigdi, Pune-411044