



**7.1.5: Water conservation facilities available in the Institution:**

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

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**CERTIFICATE OF THE HEAD OF INSTITUTION**



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**Dr. ANIL MELATH, MDS.,**  
**PRINCIPAL**

**TO WHOMSOEVER IT MAY CONCERN**

**This is to certify that, our Institution has facilities for Water conservation**

- 1. Rain water harvesting**
- 2. Borewell /Open well recharge**
- 3. Construction of tanks and bunds**
- 4. Waste water recycling**
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**details are given:**



**PRINCIPAL**

**Dr. Anil Melath, MDS**  
Principal  
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## **SUPPORTING DOCUMENTS**



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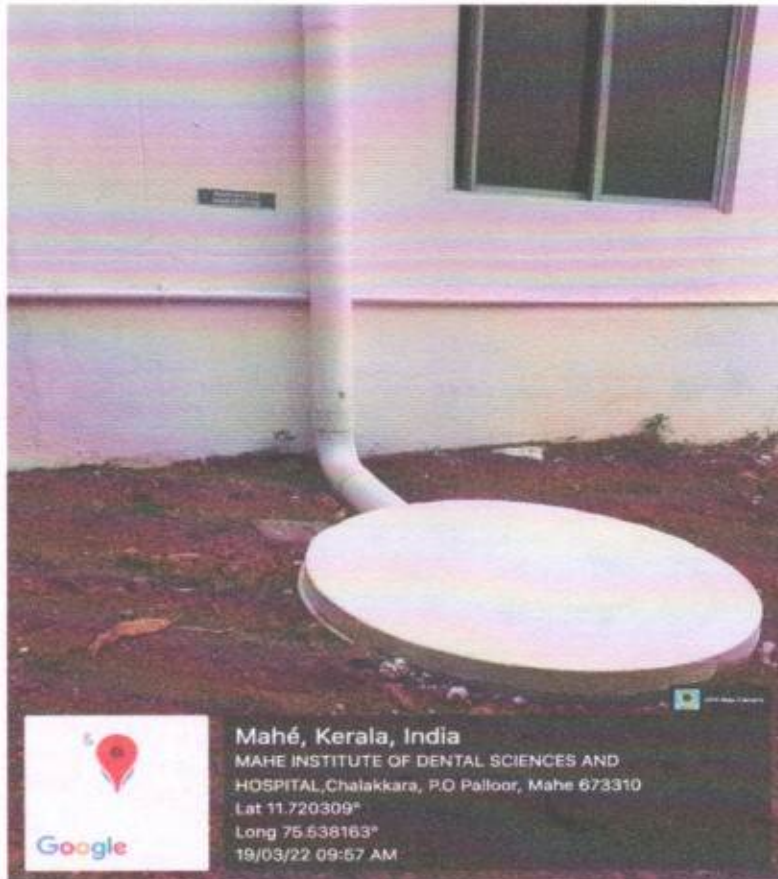
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# **RAIN WATER HARVESTING**





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Rain water harvesting is located near the girls hostel, it includes storing and collecting of rain water and it is used for various purpose such as gardening and cleaning .Rain water harvesting tank is cleaned regularly.



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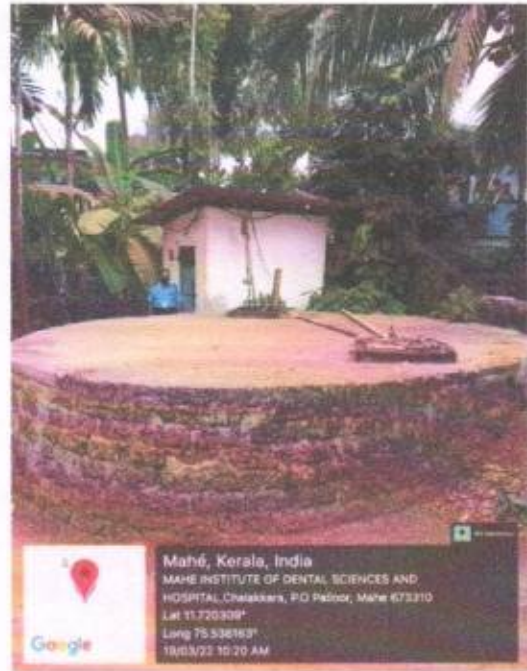
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**OPEN WELL RECHARGE**



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The open well is situated in our institution. It is recharged with rain water and it is used.



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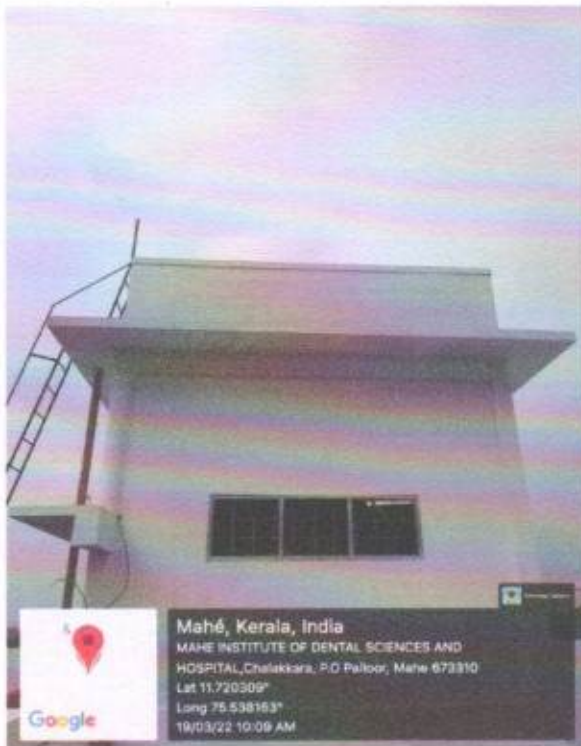
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TANKS



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Water tanks are located separately in the hospital and hostels. Water tank is maintained and cleaned periodically.



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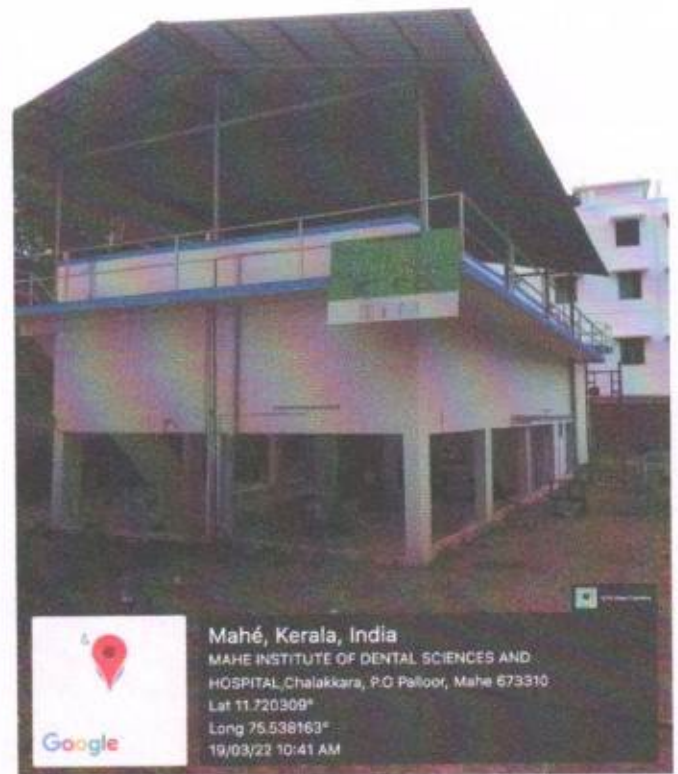
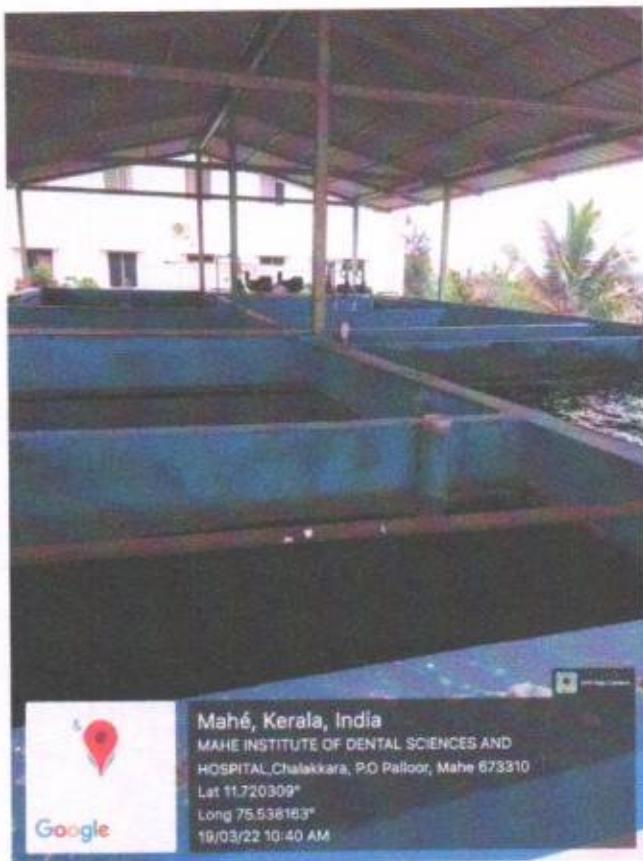
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# WASTE WATER RECYCLING




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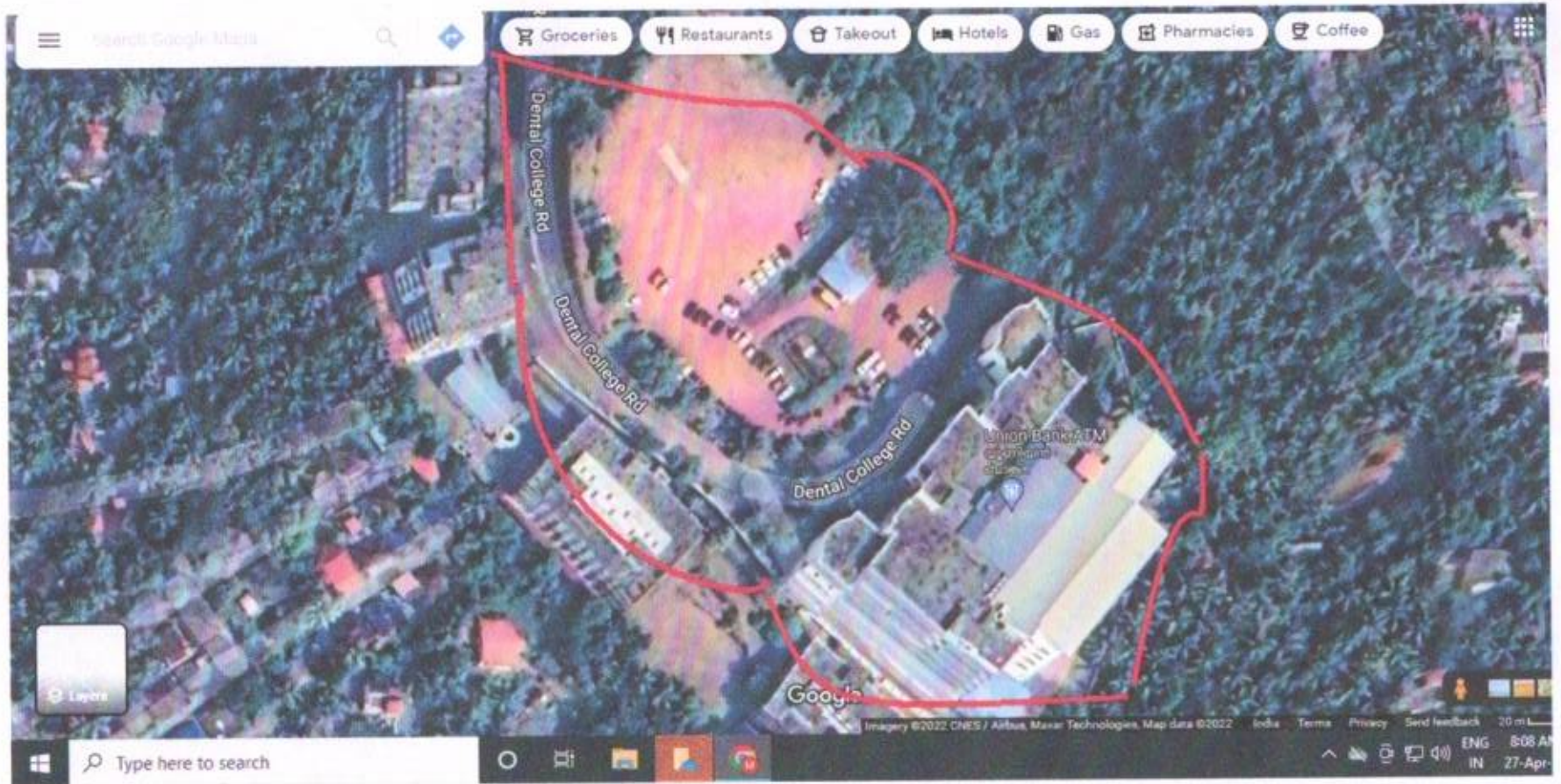
An important source of water source is Recycling waste water. Sewage treatment is located in the institution. This is used in flushing in toilets and also gardening.



  
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**GOOGLE SATELLITE IMAGE ON  
MAHE INSTITUTE OF DENTAL SCIENCES AND HOSPITAL**



**Satellite Image on Mahe Institute of Dental Sciences and Hospital, Mahe U.T of Puducherry**



  
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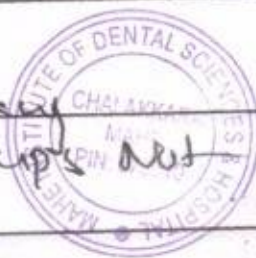
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## MAINTENANCE REGISTER



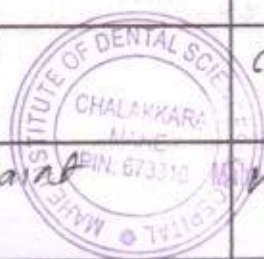
Sl No.	Department	Complaints	Reported by dept. incharge	Submitted to
	Prosthodontics UG	need to be wiring for fan and light (section hallway)	Admin	
	Maintenance	not power supply	"	
	Conservative	Bathroom long Coals complaint	Pravin Sir	
10/12/2019		Vinod Kumar T.P Kathesh Kumar K.P.		
	Prosthodontics UG	A Fan and Tube light not working		
	Generator	need to be Diesel fill		
	Maintenance	Left Compressor, HT meter Ready		
	Implant	Need to be fix fan		
	Boys Hostel	need to be fix kitchen by the for road bus stop		
	OPD	Remove battery (ops)		
	Girls Hostel	Water tank cleaning	Verified	
11/12/2019		Kathesh Kumar Kp HT meter Ready, Left Compressor		
	Maintenance			Maintenance
	Prosthodontics UG	Fan Not Working		
	OPD	OPD machine up's not working		



  
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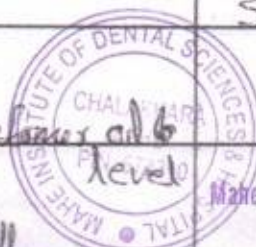
01/02/2019	Kathish Kumar kp des		
maintenance	HT meter Reading, Lift and compressor need to be <sup>on</sup>		
Bio chemistry	Distill water unit Motor not working	Leena	
Generator	no power supply need to be <sup>on</sup>		
physiology	Tube light not working	Rahina	
Pharmacology	Tube light not working	Rahina	
● 2/2/2019.	cleaning of water tanks	Vinod	
02/02/2019	Kathish Kumar kp des		
maintenance	HT meter Lift and compressor need to be <sup>on</sup>		
Anatomy	microscope Table light not working		
Girls hostel	Tube light not working	Sreeta	
● maintenance	<del>HT</del> Need to HT transformer oil level		
maintenance	Street light cable damage		
04/02/2019	Vinod Kumar TP up Kathish Kumar kp des		
maintenance.	HT meter, Lift, compressor		maintenance
pediatrics vb	Wash basin leakage	Shreya	
PtD.	aling fan complaint	CSH	
Boys Hostel	Bipin sanchit. complaint		



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Sl No.	Department	Complaints	Reported by dept. incharge	Submitted to
	Boys Hostel	ceiling fan slow speed	Sathyan	
	maindronak <del>4/2/2019</del>	Lift, compressor off	self	
	4/3/2019	Vinodkumar TP Ladheeshkumar K.P		
	maindronak	HT meter Reading, Lift Compressor,	self	
	Hostel In II	LED, Fan, Tablight, Fanropa later complaints	greya	
	periodontia	Bathroom blocked (overing)	Kauna	
	maindronak	Lift, compressor	Self	
	5/3/2019	Vinodkumar TP & Ladheeshkumar K.P		
	maindronak	HT meter Reading, Lift Compressor	self	
	principle Ran conservative RG	Tube light not working Fan not working	Secretary Beena	
	5/3/19	Fluey not working	Reelina	
*	Hostel	Rain Harvest cleaning and paint work.	Admin	
	6/3/2019	Lathish Kumar Desi		
	maindronak	HT meter Reading, Lift, compressor on	Self	
	HT Transmission	checked to HT Transmission level		
	Generator	Need to Diesel fill Room no. 305, 202, 206, 313		



*(Signature)*  
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No	Date	Department	Complaints
		pedodontic maintanance.	mental chair complaint
	9/3/2020	maintanance. 3rd floor	lift, compressor need to be of HT meter reading need to be fix Led panel 9 nos
		implant Boys Hostel	need to be fix led light Dr Selvarani Take light out work
		maintanance	need to be off lift, compressor
	10/3/2020	maintanance Hostel I Hostel II sunset maintanance "	HT meter reading plumbing work plumbing work need to start compressor, lift need to be off need to be shift old compressor at old store
	11/3/2020	maintanance oseointegration sunset oseointegration maintanance	lift, compressor, HT meter reading need to be replace led light need to be start led light fixing need to be off lift compressor
	12/3/2020	maintanance Hostel II sunset maintanance	HT meter reading wastbin complaint. need to be replace Battery lift compressor
	14/3/2020	maintanance Boys Hostel Hostel	HT meter reading need to be replace Dimmer Rain Harvest maintainance for



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# **WATER CONSERVATION POLICY**





## WATER CONSERVATION POLICY

### Mission

Mahe institute of Dental science and hospital committed to regulate water conservation, sustainable management and utilization of resources effectively.

### Objectives

- To ensure adequate, continuous and reliable water supply by implementing continuous transmission and automated water distribution system throughout the campus.
- To reduce water wastage in the college and hostel premises.
- To recycle the waste water by treating and reusing it for beneficial purpose such as ground water replacement, gardening and environment restoration.
- To collect rainwater from rooftop and do rainwater harvesting
- To monitor sewage treatment plan process.
- To create awareness about water conservation.
- Resource planning and recycling for providing maximum availability.



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