



**YENEPOYA**

(DEEMED TO BE UNIVERSITY)

Recognised under Sec. 3(A) of the UGC Act 1956  
Accredited by NAAC with 'A' Grade

25.11.2021

## **CERTIFICATE**

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

The data furnished by the Yenepoya (Deemed to be University) pertaining to Geo-tagged photographs of the campus facilities from page No. 4 to 18 has been verified.

**ATTESTED**

Dr.Gangadhara Somayaji K.S.  
Registrar  
Yenepoya(Deemed to be University)  
University Road, Deralakatte  
Mangalore- 575 018, Karnataka



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## 7.1.4 Water conservation facilities available in the Institution

**Geo-tagged photographs/videos of the facilities**

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# 1. Rain water harvesting



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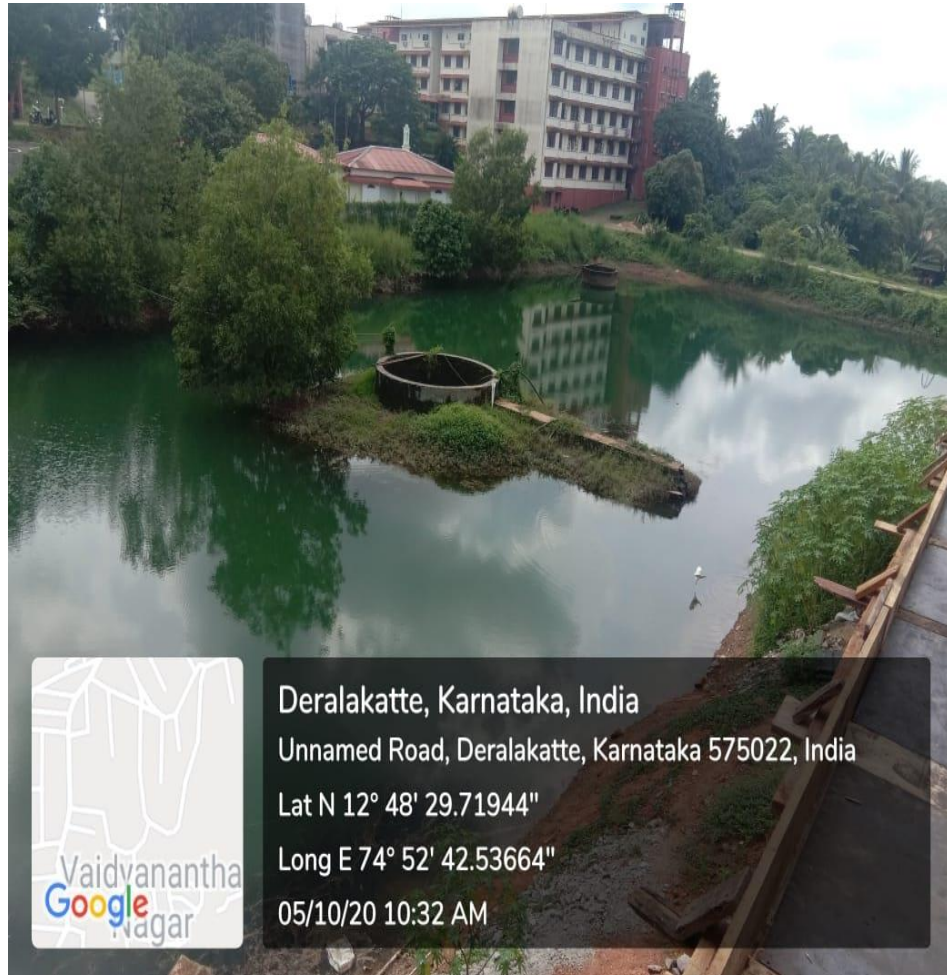
Accredited by NAAC with 'K' Grade

# 1. Rain water harvesting

## Yenepoya University campus Harvesting pond

Capacity: 4 Lakhs L 400Lx120Wx35D

## Gardyenia Hostel Harvesting pond Capacity: 1 Lakhs L





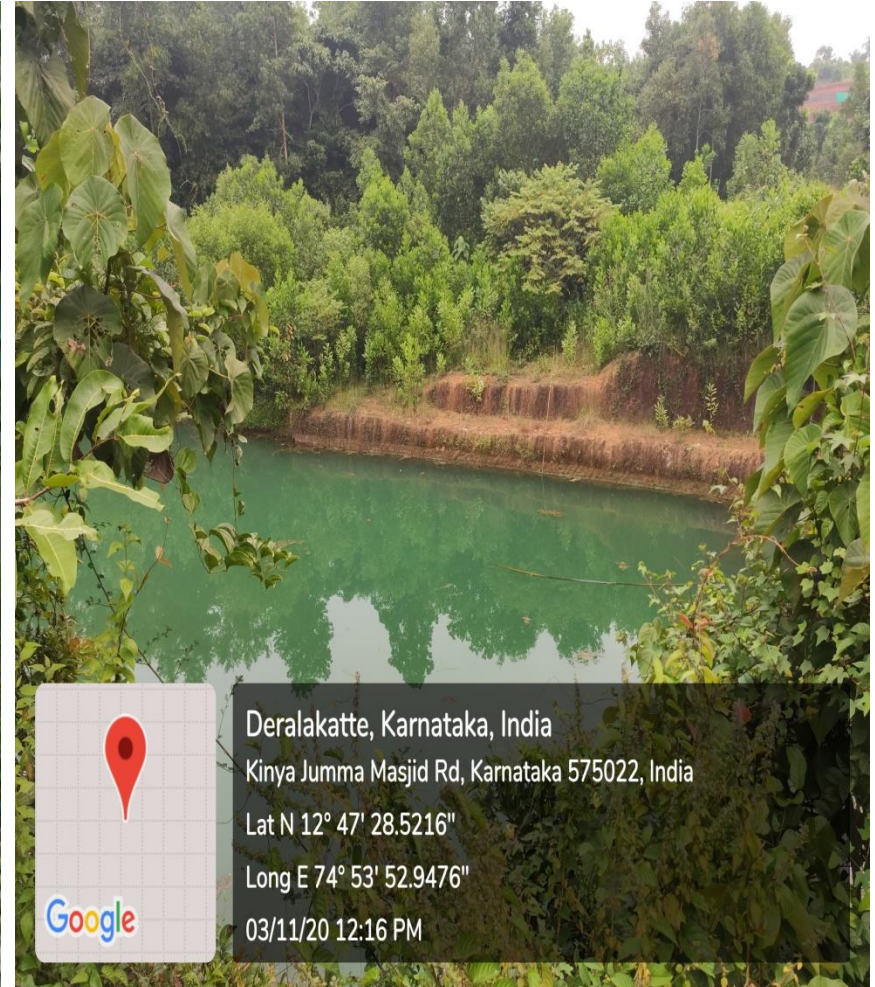
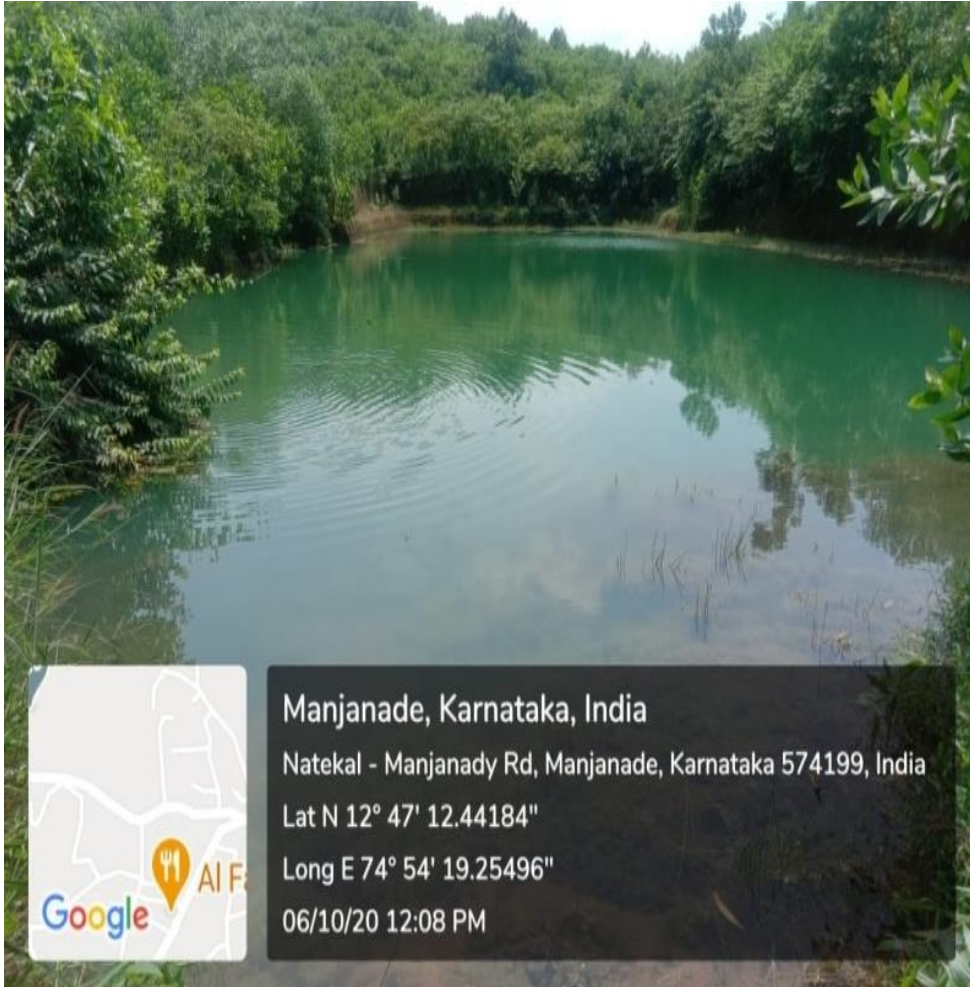
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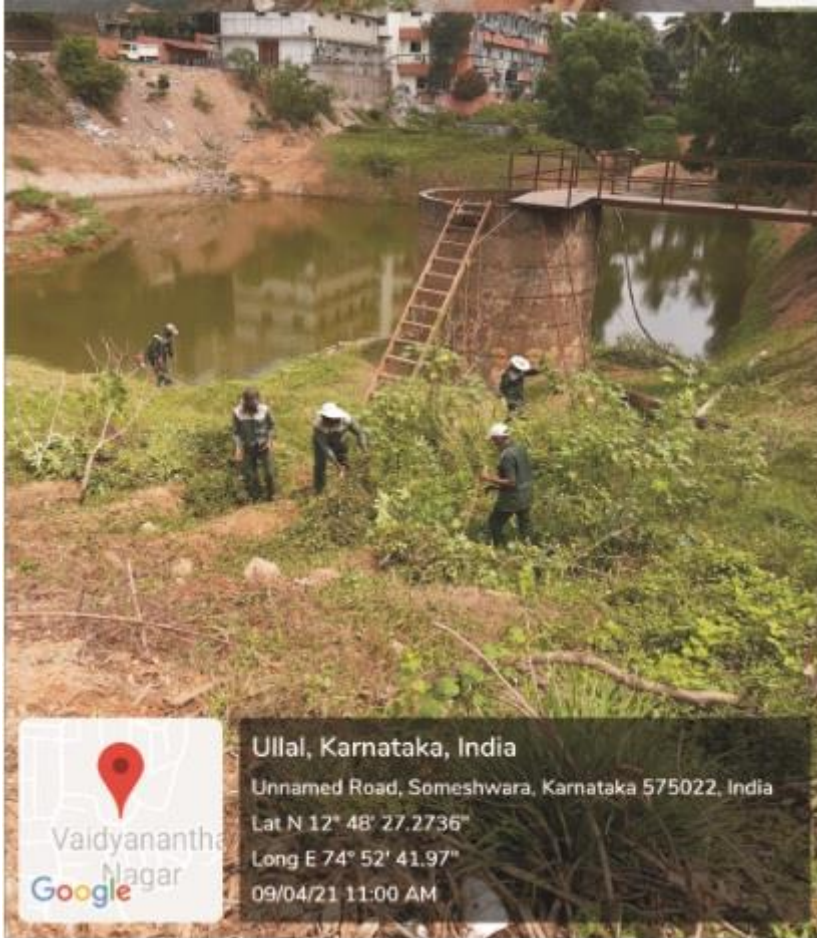
# 1. Rain water harvesting

**Yenepoya Ayurveda and Homoeopathy college harvesting Ponds**  
**Capacity: 2 Lakhs L 200Lx100Wx35D**



# 1. Rain water harvesting

## Maintenance of Water Harvesting Pond





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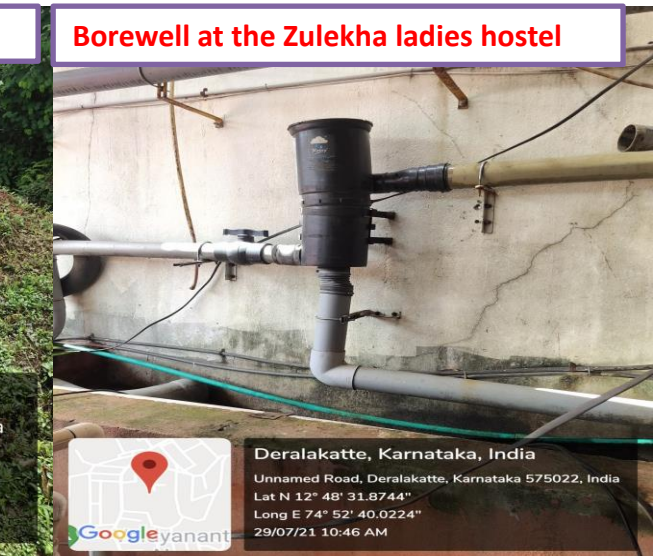
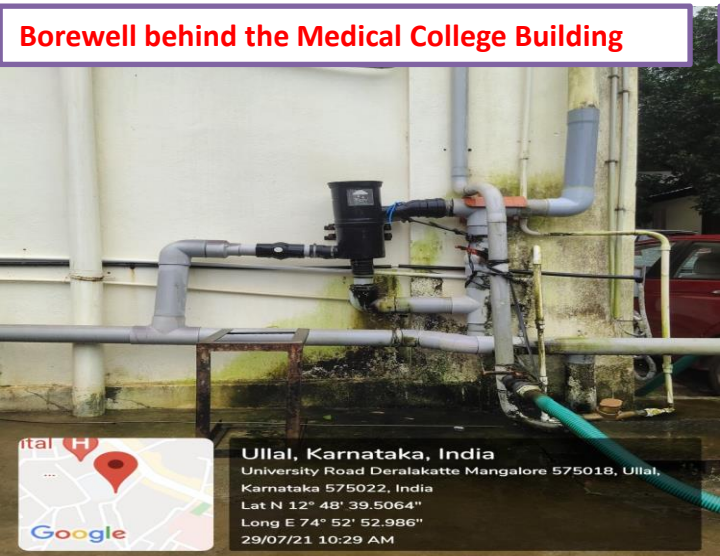
## 2. Borewell/Open well recharge



## 2. Borewell/Open well recharge

### ROOF WATER COLLECTION STATIONS

Roof Rain water harvesting to borewell



## 2. Borewell/Open well recharge

### ROOF WATER COLLECTION STATIONS Roof Rain water harvesting to borewell

**Borewell beside the Central Kitchen**



**Open Well In front of Gardyenia B block**



**Borewell behind the Gardyenia B block**



**STP borewell at the YMK boys Hostel**



**Borewell behind the Lotus cafe**



## 2. Borewell/Open well recharge

**Borewell**  
Yenepoya Ayurveda and Homoeopathy medical  
College



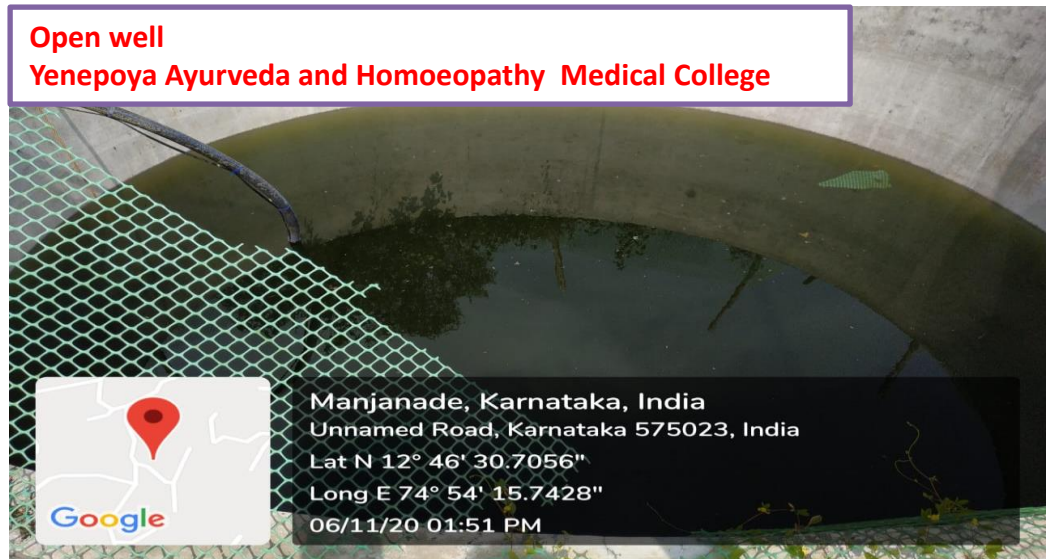
Manjanade, Karnataka, India  
Unnamed Road, Karnataka 575023, India  
Lat N 12° 46' 29.5644"  
Long E 74° 54' 16.8624"  
06/11/20 01:52 PM

**Borewell**  
Yenepoya University campus



Someshwara, Karnataka, India  
Unnamed Road, Ashraya Colony, Someshwara, Karnataka 575022, India  
Lat N 12° 48' 37.04976"  
Long E 74° 52' 26.5008"  
05/10/20 09:52 AM

**Open well**  
Yenepoya Ayurveda and Homoeopathy Medical College



Manjanade, Karnataka, India  
Unnamed Road, Karnataka 575023, India  
Lat N 12° 46' 30.7056"  
Long E 74° 54' 15.7428"  
06/11/20 01:51 PM



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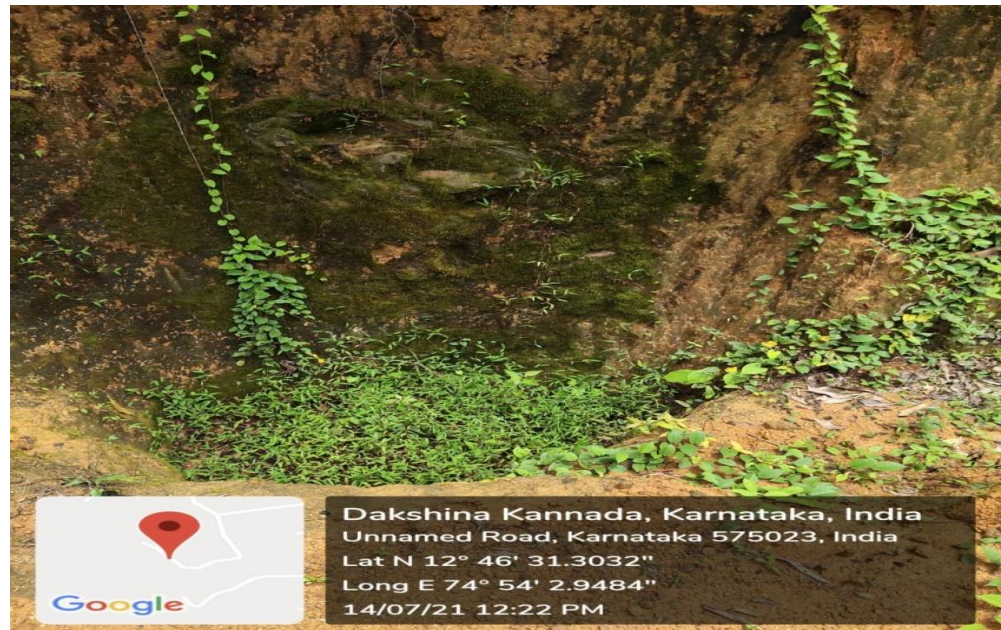
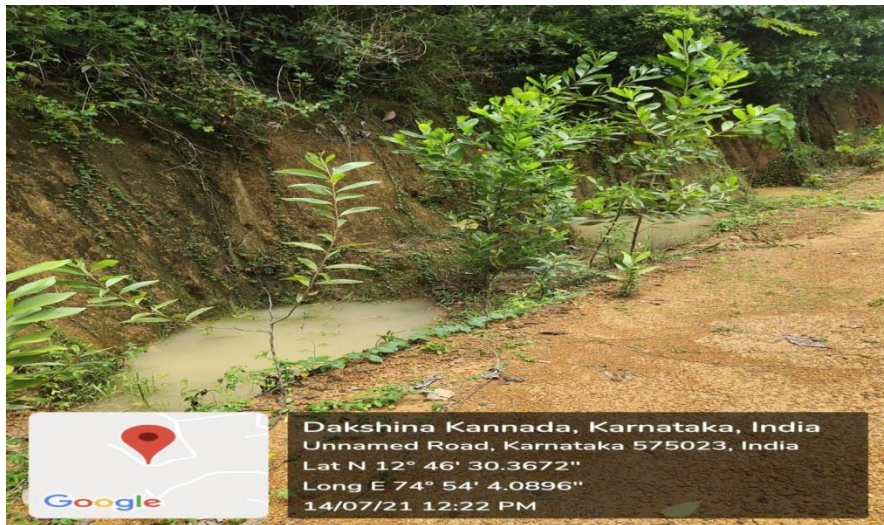
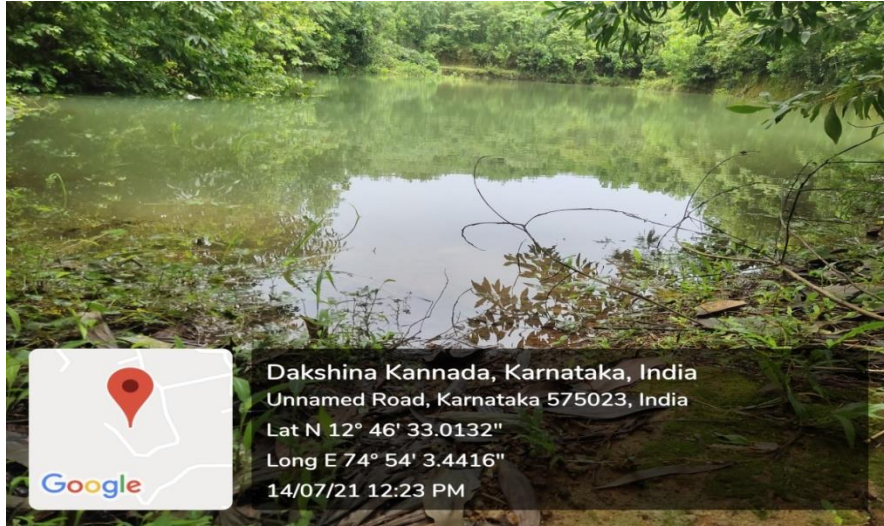
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## 3. Construction of tanks and bunds

# 3. Construction of tanks and bunds

## Trenches/percolation pits/ponds

Location: Yenepoya Ayurveda and Homoeopathy Medical college





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## 4. Waste water recycling

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## Sewage Treatment Plant (STP)

## Effluent Treatment Plant (ETP)

1. STP-Yenepoya University hostels



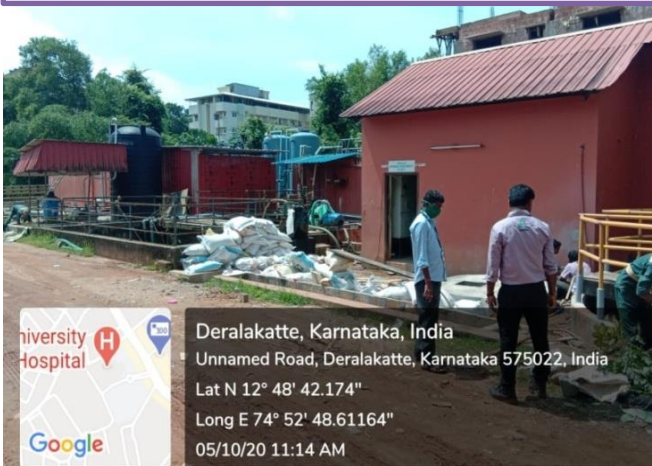
2. STP-Yenepoya University Gardyenia hostel



1. ETP-Centrel kitchen



3. STP-Yenepoya Medical College Hospital



4. STP-Yenepoya Ayurveda and Homoeopathy Medical College





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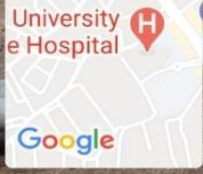
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## 5. Maintenance of water bodies and distribution system in the campus



# 5. Maintenance of water bodies and distribution system in the campus

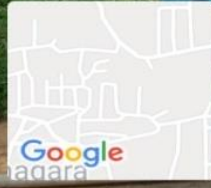
**Hostel Fresh water Filter sump**  
Location: Side of the Soccer Play ground

University Hospital

**Ullal, Karnataka, India**  
Unnamed Road, Ullal, Karnataka 575022, India  
Lat N 12° 48' 42.07464"  
Long E 74° 52' 46.22772"  
05/10/20 11:00 AM

**Fresh water sump**  
Location: Gardyenia hostel

Google

**Someshwara, Karnataka, India**  
Unnamed Road, Ashraya Colony, Someshwara, Karnataka 575022, India  
Lat N 12° 48' 37.38312"  
Long E 74° 52' 26.211"  
05/10/20 09:50 AM


**Water Treatment Plant**  
Location: Side of the soccer Play ground




Google

**Deralakatte, Karnataka, India**  
Unnamed Road, Deralakatte, Karnataka 575022, India  
Lat N 12° 48' 39.294"  
Long E 74° 52' 50.2608"  
21/04/21 12:10 PM

**Foam tap**  
Location: Hospital OT

Google

**Ullal, Karnataka, India**  
yeneponya university RV4J+WRC, Deralakatte  
Mangalore , Karnataka 575018, India  
Lat 12.806763°  
Long 74.881938°  
24/11/21 12:00 PM

# 5. Maintenance of water bodies and distribution system in the campus

## Sensor tap

Location: Hospital OT



## Location: Yeneponya Institute of Allied Health Sciences



## Location: Yeneponya Institute of Allied Health Sciences



## Fresh water Drinking Facility

Location: Gardyenia hostel



## RO Plant: Yeneponya Institute of Allied Health Sciences



## RO Plant - Yeneponya Institute of Arts, Science, Commerce and Management



## Fresh water Drinking Facility