



**AIMAN College of Arts and Science for Women,  
K.Sathaur, Trichy**

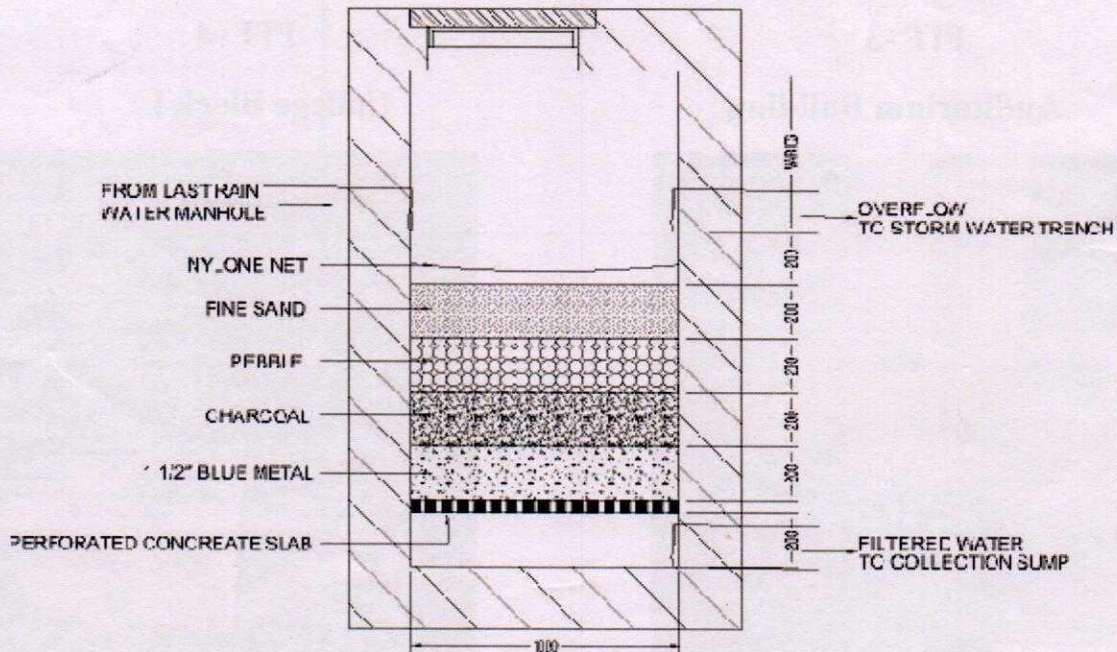
**RAINWATER HARVESTING STRUCTURES AND UTILIZATION IN THE CAMPUS**

AIMAN College of Arts & Science for Women has taken initiatives to install rain water harvesting pits in the campus.

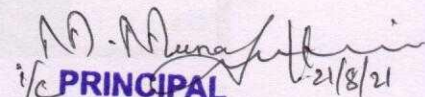
**Rain Water Harvesting**

Rainwater harvesting facility is provided in all buildings to collect rain water from the terrace. The harvested water is diverted to bore wells. Also the rain water is diverted to Underground pits located near Masjid(Gents), Office, Auditorium, College Block I and in front of hostel Buildings.

The rain water is stored after passing through the prefilter as shown in Figure below.



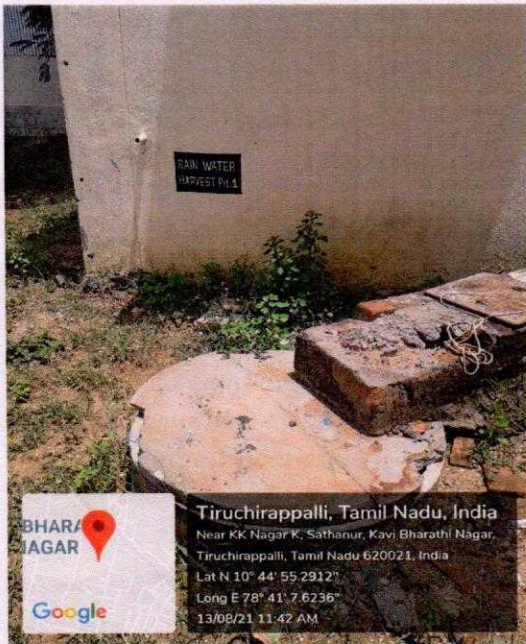
**RAIN WATER FILTER DETAIL**

  
**PRINCIPAL**  
**AIMAN COLLEGE OF ARTS & SCIENCE FOR WOMEN**  
**TRICHY**

## RAIN WATER HARVESTING

PIT -1

Mess Building



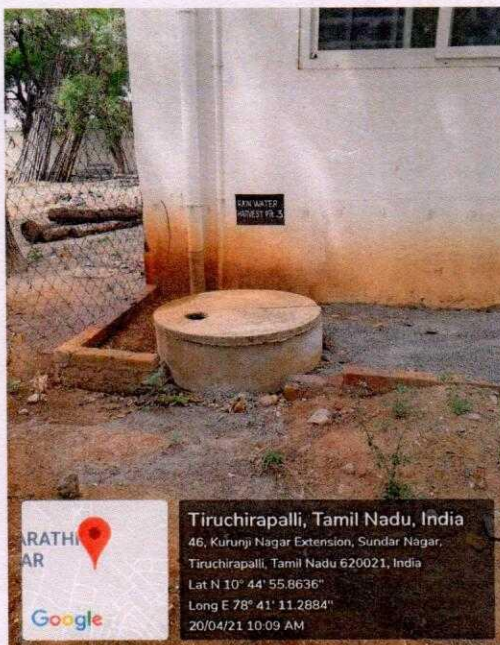
PIT -2

Office Building



PIT -3

Auditorium Building



PIT -4

College Block I



PIT -5

Old Hostel Building



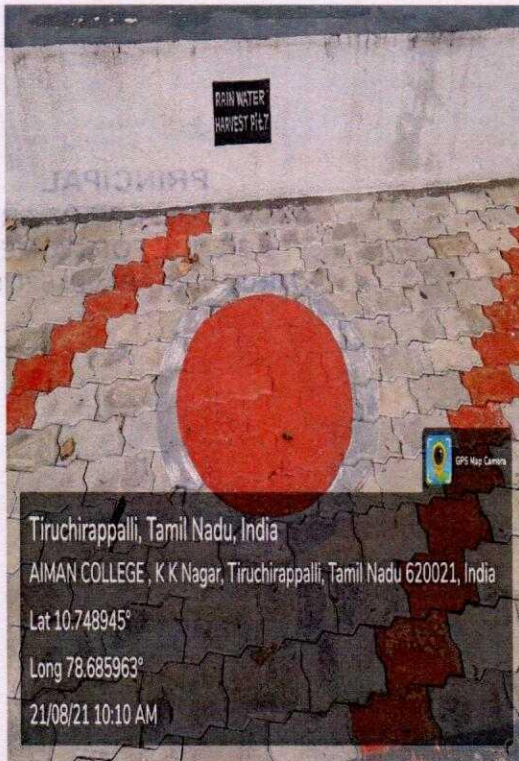
PIT-6

Old Hostel Building



PIT -7

New Hostel Building



PIT -8

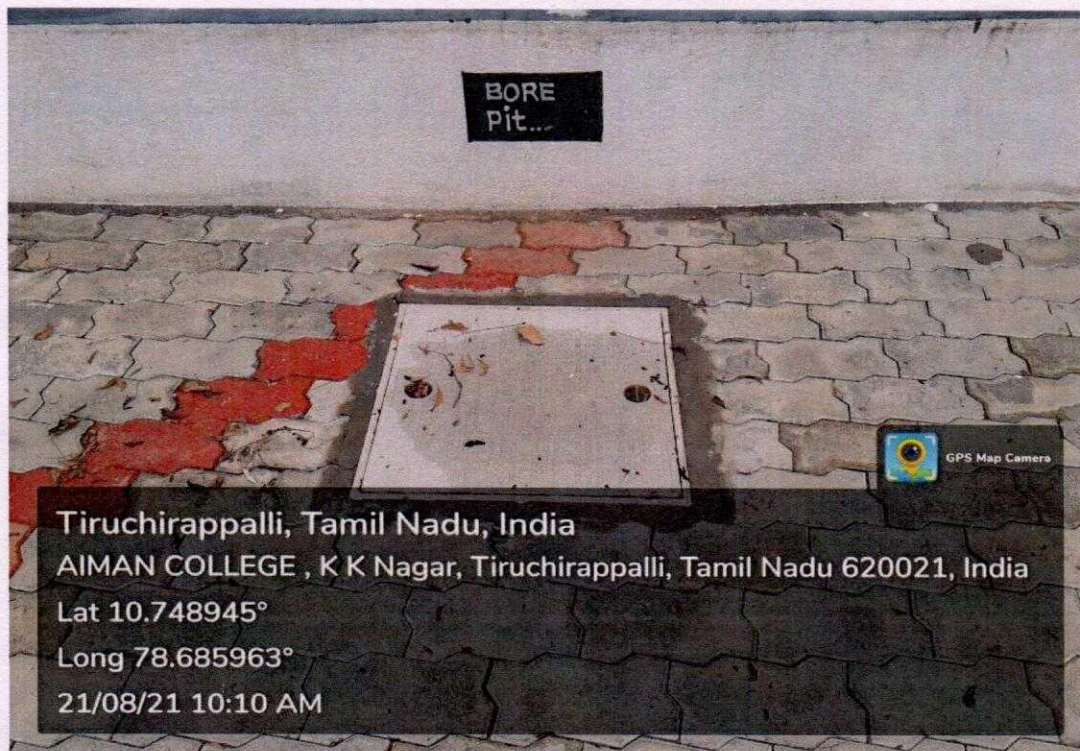
New Hostel Building



*M. M. M. M. M.*  
i/c PRINCIPAL 21/8/21

## BORE WELL

In between Old & New Hostel Buildings



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