

KARPAGA VINAYAGA
COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) GST
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SEWAGE DISPOSAL SYSTEM

Geo tagged photos of facilities:

STP–Room with air blower



SBRTank–Sequential BatchReactors

SBRTank -Externalview



SBRTank-Internalview



STPTreated Tank



Effluent treatment plant with treatment capacity of 10KLD



or laundry effluent – located near laundryunit

SewageTreatmentPlant

FilterFeed Pump –I&II



Sludge Holding Tank

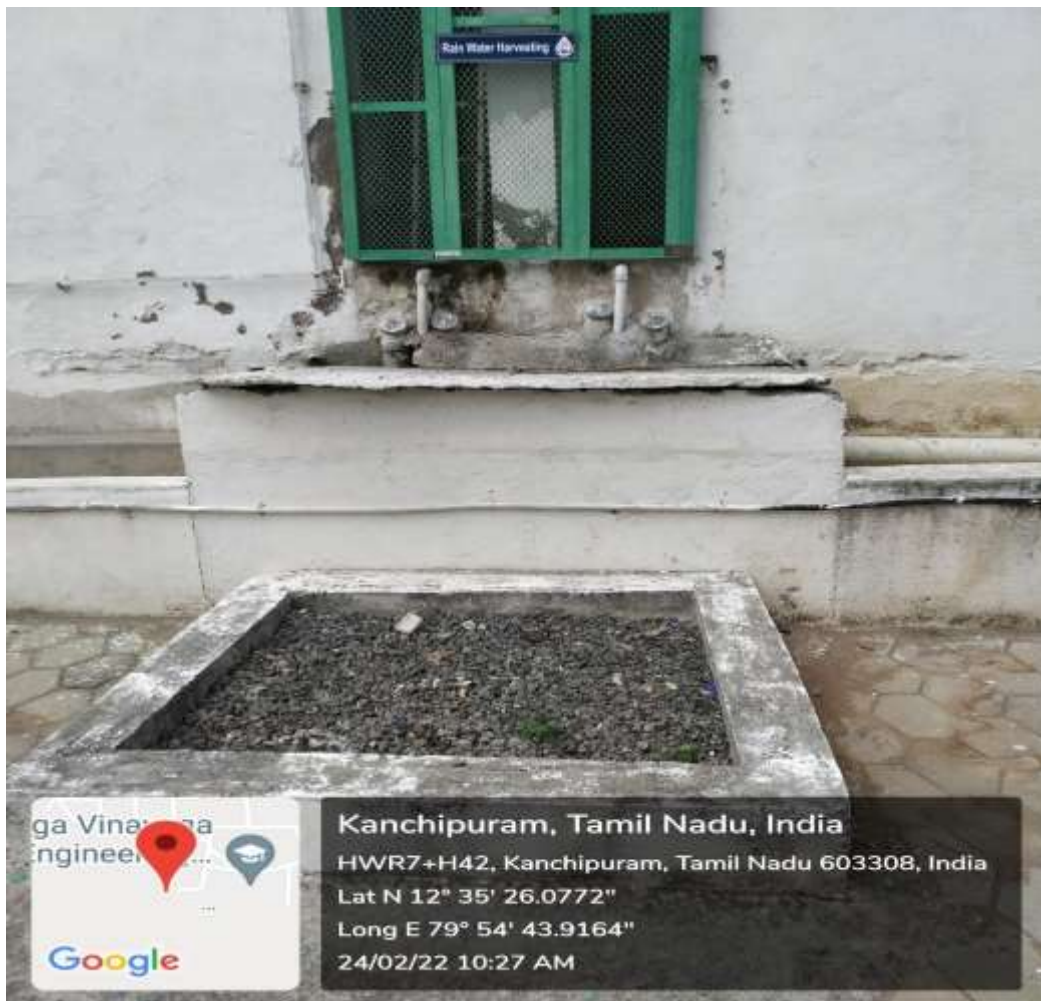


Activated Carbon Filter and Pressure Sand Filter



GEO TAGGED PHOTOS OF FACILITIES

Rain water harvesting





Rainwater from roof is being collected down which is

24 Feb 2022 10:37:46
12.59181391N 79.91186645E ±17.15m
Kanchipuram
Tamil Nadu

Water from roof is collected in the well



24 Feb 2022 10:38:08
12.59180664N 79.91187146E ±18.22m
Kanchipuram
Tamil Nadu

Construction of wells



Water from STP is sent to the nearby well and recycled



Construction of tanks



Maintenance of water bodies



