

## **K S R Institute for Engineering and Technology**



Tiruchengode, Namakkal (Dt), Tamil Nadu (Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)

#### 7.1.4 Water Conservation Facilities

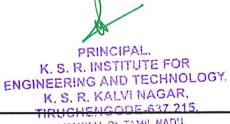
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#### RAIN WATER HARVESTING







#### BOREWELL/OPEN WELL RECHARGE



### Open well





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#### CONSTRUCTION OF TANKS AND BUNDS







NAMAKKAL Dt. TAMIL NADU.

#### WASTE WATER RECYCLING

#### SEWAGE TREARMENT PLANT





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Capacity: 100000 lit per day

Method of Treatment: Extend aeration process

Parameters Monimitored: PH TDS BOD AND COD

Standard: TNPCB Norms

Application of Treated Water: Lawn Sprinkling and Irrigation.



# MAINTENANCE OF WATER BODIES AND DISTRIBUTION SYSTEM IN THE CAMPUS

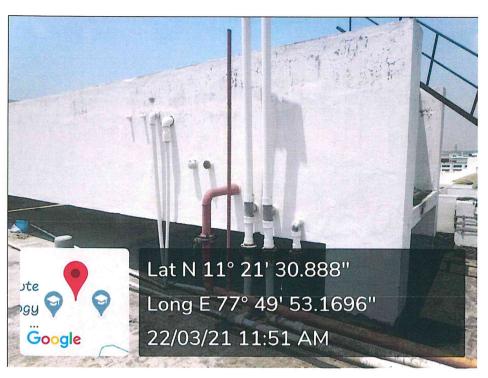
#### WATER STORED AND DISTRIBUTED TANK





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#### R.O. SYSTEM





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