



# SIDDHARTHA

College Code -TP

## INSTITUTE OF ENGINEERING & TECHNOLOGY

(Accredited by NBA, Approved by AICTE & Affiliated to JNTU)

Vinobha Nagar, Ibrahimpatnam, Ranga Reddy Dist – 501 506, Telangana, INDIA.

Ph: 08414-222299, 222599, Fax: 08414-222399

E-mail: info@siddhartha.ac.in; www.siddhartha.ac.in



### 7.1.4 Water conservation facilities available in the Institution

Link for Any other relevant information

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PRINCIPAL  
SIDDHARTHA  
Institute of Engineering & Technology,  
Vinobha Nagar(V), Ibrahimpatnam(M),  
Ranga Reddy District-501 506.





# SIDDHARTHA

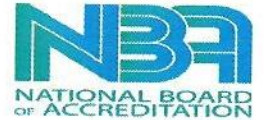
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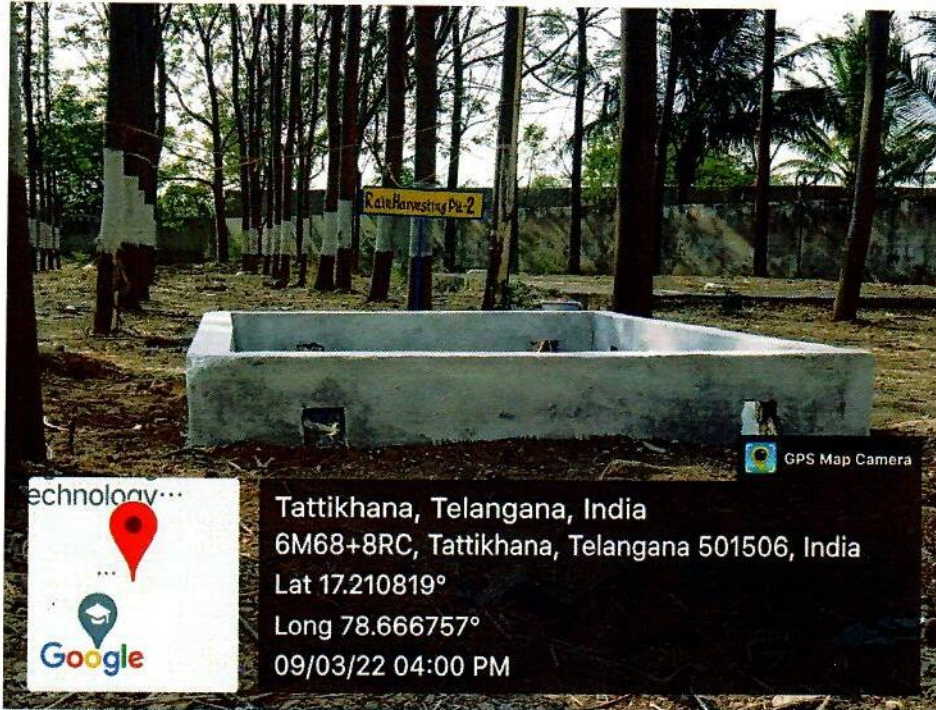
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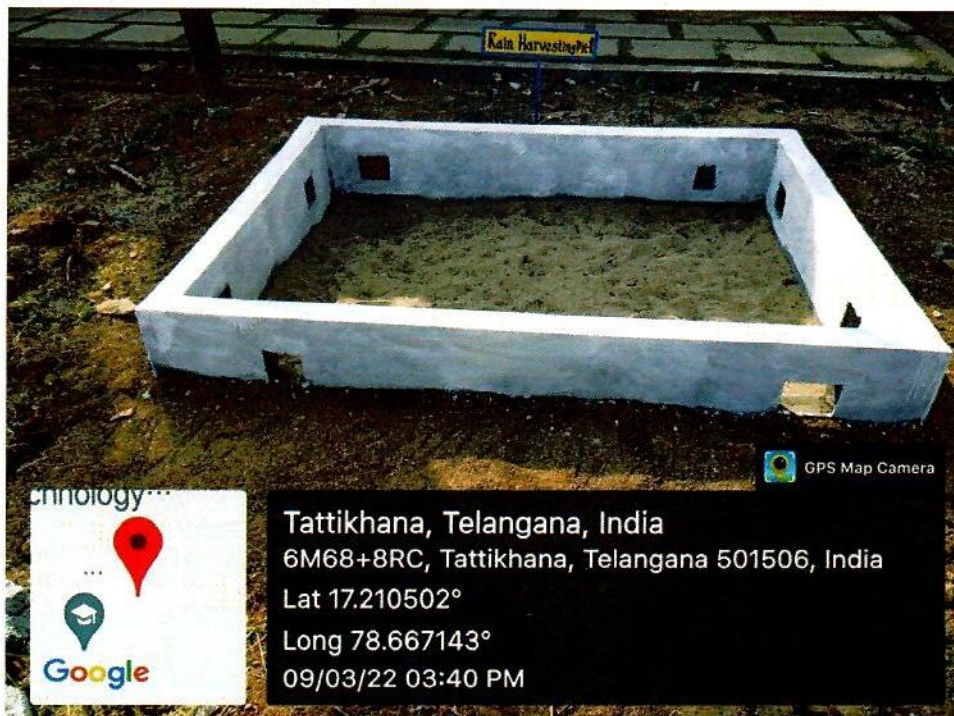


### 7.1.4: Water conservation facilities available in the Institution

#### 1. Rain water harvesting



Rain harvesting pit beside B-Block.



Rain harvesting pit Civil / Mech labs.





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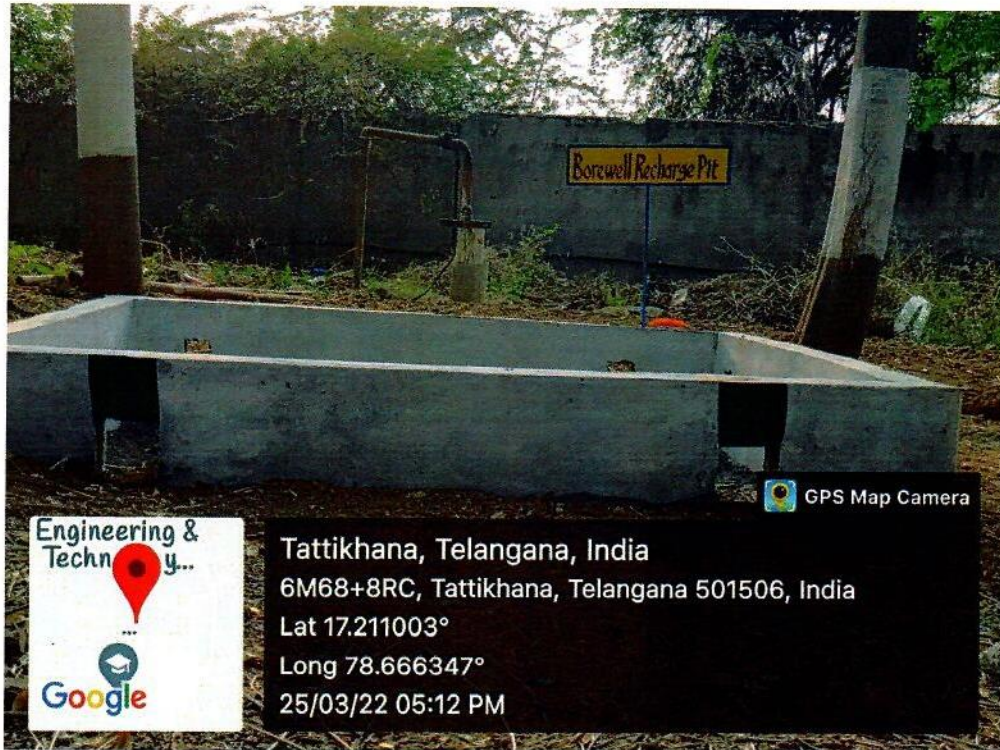
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### 2. Bore well /Open well recharge



Bore well recharge pit backside of B-block.

### 3. Construction of tanks and bunds







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Overhead tank on Boys hostel.

#### 4. Waste water recycling



Ro plant in boy's hostel





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Tattikhana, Telangana, India  
6M58+PQR, Tattikhana, Telangana 501506, India  
Lat 17.208752°  
Long 78.66738°  
10/03/22 10:48 AM

Ro plant girl's hostel



Tattikhana, Telangana, India  
6M58+P8F, Tattikhana, Telangana 501506, India  
Lat 17.209551°  
Long 78.665746°  
10/03/22 11:44 AM

Ro plant in main block





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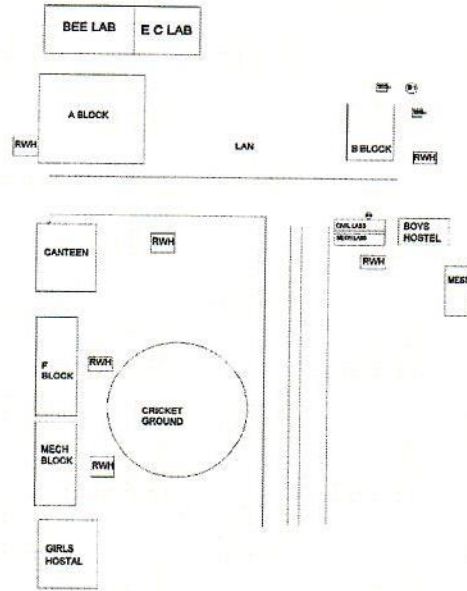
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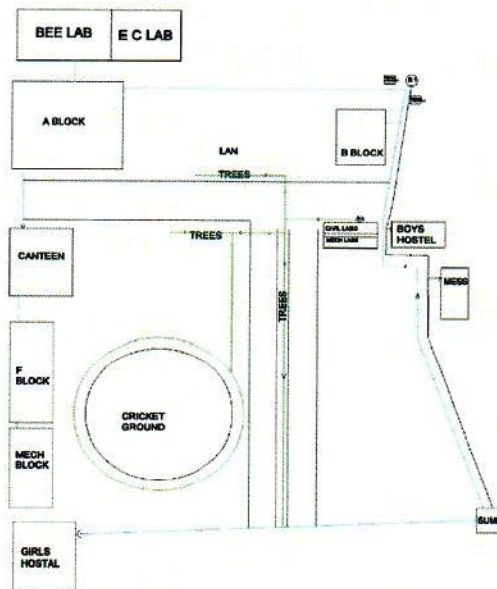
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### 5. Maintenance of water bodies and distribution system in the campus



Schematic diagram of Rain water harvesting



Schematic diagram of water distribution system in SIET campus

*[Signature]*  
 PRINCIPAL

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