



Kristu Jayanti College

AUTONOMOUS

Bengaluru

Reaccredited 'A' Grade by NAAC | Affiliated to Bengaluru North University

7.1.4 WATER CONSERVATION FACILITIES

Waste Water Recycling

7.1.3. LIQUID WASTE MANAGEMENT SEWAGE TREATMENT PLANT



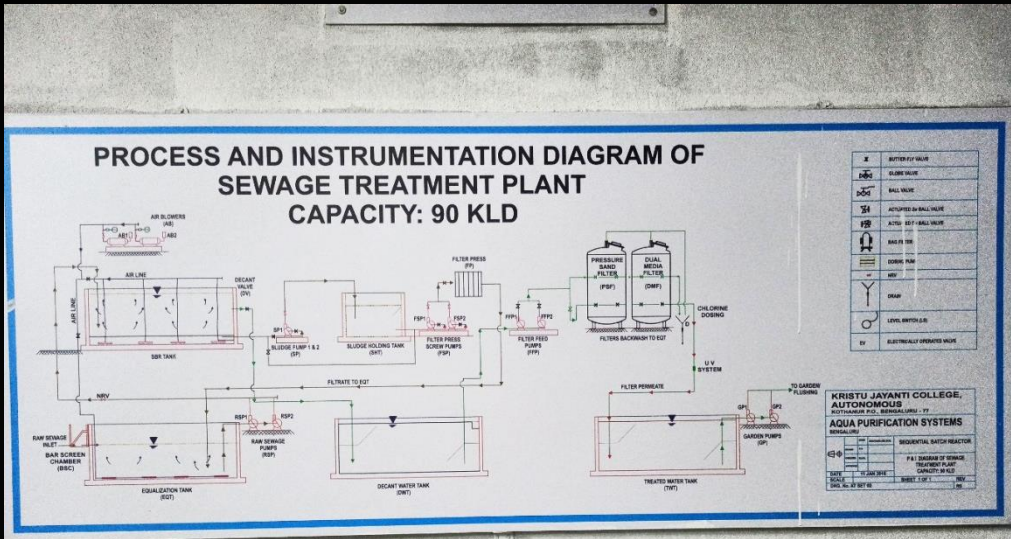
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STP with a capacity of 90 KLD



Latitude: 13.059932
 Longitude: 77.638399
 Accuracy: 500.0 m
 Time: 17-12-2020 16:33
 Note: STP flow chart

Latitude: 13.060122
 Longitude: 77.642337
 Accuracy: 500.0 m
 Time: 17-12-2020 16:35
 Note: STP

7.1.4. WATER CONSERVATION FACILITY

WASTE WATER RECYCLING: SEWAGE TREATMENT PLANT



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Air Blower and Other Components of STP



7.1.3. LIQUID WASTE MANAGEMENT SEWAGE TREATMENT PLANT



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Sequential Batch Reactor (SBR)



Filter Press



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WASTE WATER RECYCLING: SEWAGE TREATMENT PLANT



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Pressure Sand and Dual Media Filters



Recycled Water used for Gardening



Latitude: 13.058273
Longitude: 77.64232
Elevation: 903.02 m
Accuracy: 4.0 m
Time: 19-12-2020 11:31
Note: Recycled water for gardening

7.1.3. WASTE RECYCLING SYSTEM- USAGE OF RECYCLED WATER



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Recycled Water for Flushers facilitated by Dual Plumbing



Dual –Flush Toilet

