



NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

T. M. Palayam, Coimbatore-641 105

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC, Recognized by UGC under Section 2(f) and 12(B)

NBA Accredited UG Courses: AERO, CSE, MECH



C.7.1.3.Index

S.No.	Description
7.1.3.1	Solid Waste Management
7.1.3.2	Liquid Waste Management
7.1.3.3	Waste Recycling System

Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

Vision: Our vision is to mould the youngsters to acquire sound knowledge in technical and scientific fields to face the future challenges by continuous upgradation of all resources and processes for the benefit of humanity as envisaged by our great leader pandit Jawaharlal Nehru.

Mission: To built a strong centre of learning and research in Engineering and Technology.
To facilitate the youth to learn and imbibe discipline, culture and spirituality
To produce quality engineers, dedicated scientists and leaders



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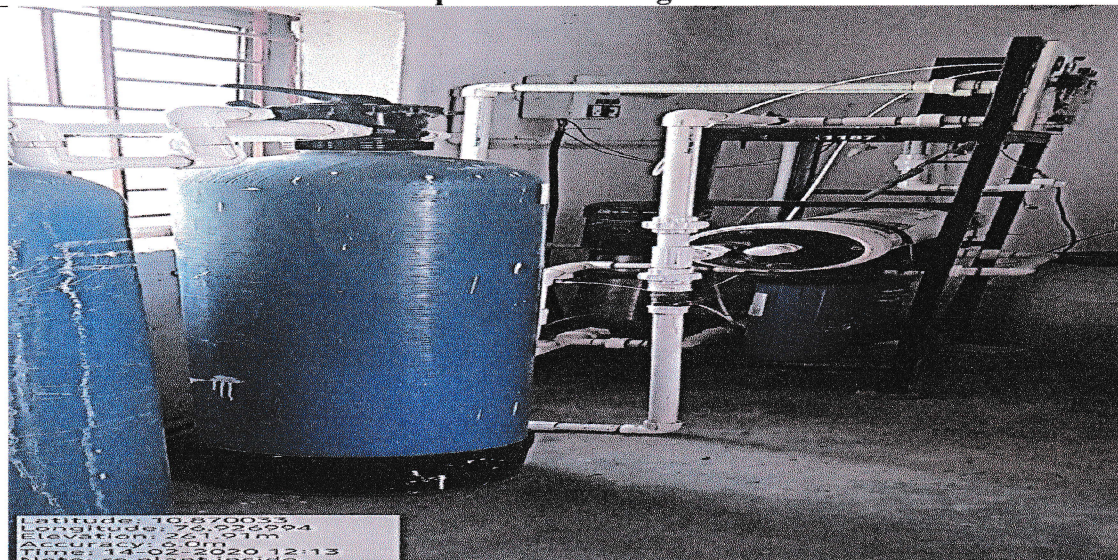
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Liquid Waste Management



Latitude: 10.270033
Longitude: 76.925094
Elevation: 261.01m
Access: 261.01m
Time: 14-02-2020 12:13
Note: replace inside



Reverse Osmosis (RO) Plant

The waste water from the reverse osmosis (RO) treatment is used for gardening.

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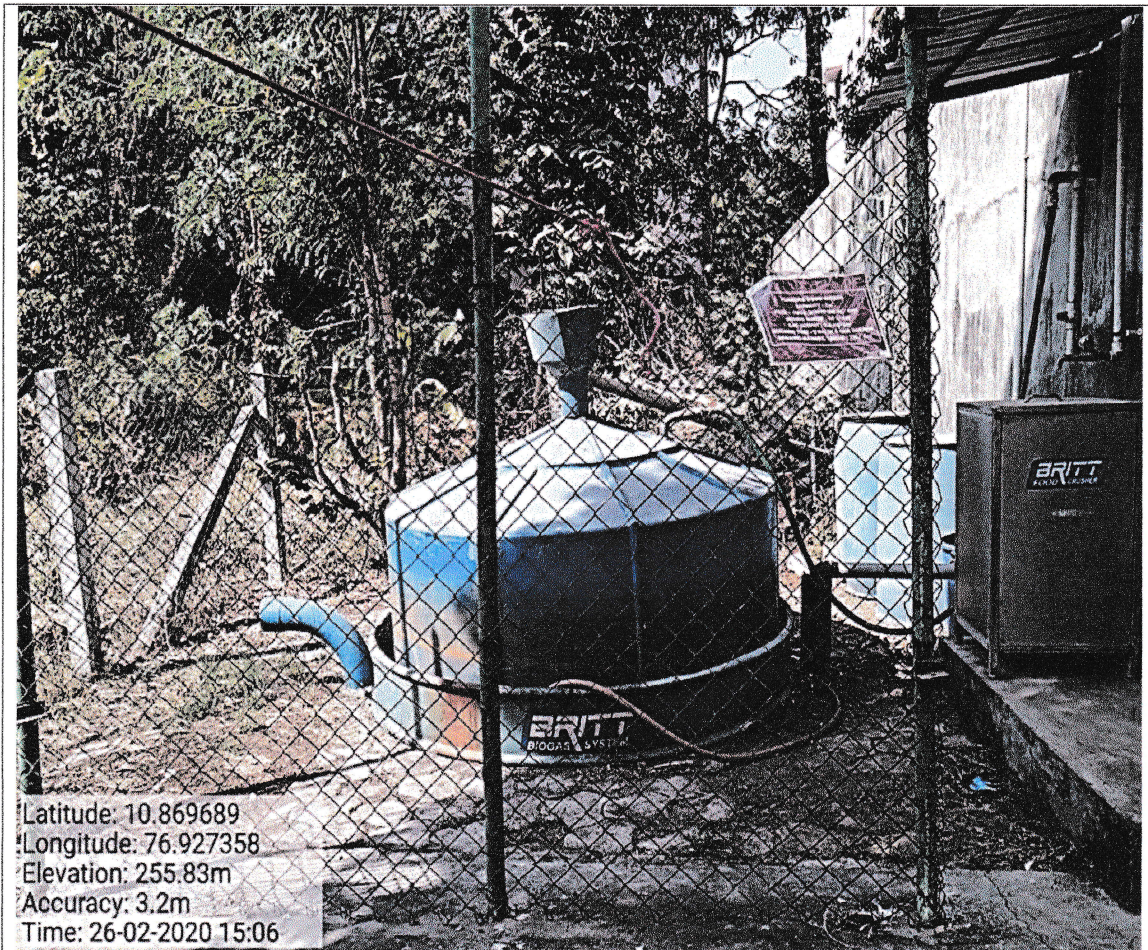
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Solid Waste Management



Biogas Plant

Food waste is converted into biogas and used as cooking fuel in the hostel kitchen.


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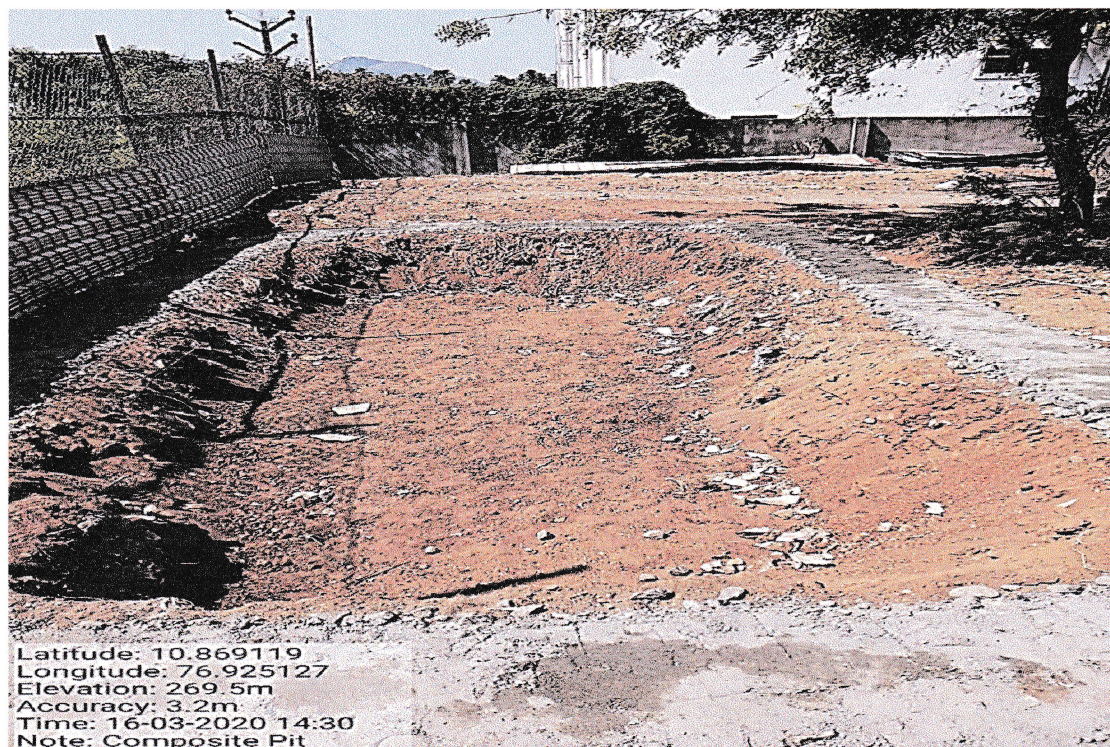
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Latitude: 10.869119
Longitude: 76.925127
Elevation: 269.5m
Accuracy: 3.2m
Time: 16-03-2020 14:30
Note: Composite Pit

Composite pit

Proper collection of droppings from the trees and plants are converted into manure using the composite pit

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Sprinkler irrigation system

The waste water from the RO plant is discharged back into the environment which is effectively utilized to water the lawns, saplings and trees in the campus by sprinkler irrigation system


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