



GRT COLLEGE OF EDUCATION

TIRUTTANI-631 209

(Recognised by NCTE & Approved by Govt. of Tamil Nadu Affiliated by
Tamil Nadu Teacher's Education University)

Degradable and Non-Degradable waste bins

The college encourages the employees and students to use waste bins for collecting degradable and non-degradable wastes. Separate waste bins for degradable and non degradable waste are placed at the entrance in each block.





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Use of Garbage collection vehicles

All the agriculture, food, degradable and non-degradable wastes are being collected with the aid of garbage collecting vehicles including trucks and tractors which help in transporting these wastes.





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Bio gas plant

GRTCOE campus has planned to erect a bio gas plant which will be helpful in converting wastes into bio-fertilizer. Bio gas obtained from the food waste is used for cooking.





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Food waste collection

Food waste obtained from canteen, guest houses and hostel is being collected separately using bins placed in each place which is sent to poultry farm.





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Sewage treatment plant

Sewage water is treated recycled and the treated water is used for watering the gardens and lawns maintained in the campus. The sludge settled in Sewage Treatment Plant is removed and dried on drying beds and used as manure for the gardens. The entire sewage waste is recycled and used for other purposes in the campus.





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E-waste management

E-waste is collected and it is stored in separate rooms which may be further sold out to the needy every year. Non repairable e-waste like obsolete devices such as computer systems, servers, monitors, compact discs, printers, scanners, calculators, fax machine and battery cells are used as models to explain concepts to the students.

