

# PONNAIYAH RAMAJAYAM INSTITUTE OF SCIENCE & TECHNOLOGY (PRIST)

Declared as DEEMED-TO-BE-UNIVERSITY U/s 3 of UGC Act, 1956

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## PONNAIYAH RAMAJAYAM INSTITUTE OF SCIENCE & TECHNOLOGY (PRIST)

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The university enables various techniques for the management of degradable and non-degradable waste inside the campus. The main goal is to reduce, reuse and recycle the waste materials and to maintain green and eco-friendly environment. The university campus has various segregation of waste disposal bin to differentiate solid, decomposable and non-decomposable waste materials. Every day waste materials were collected in bins and dumped into a place where it is converted into manure.



Campus Waste collection process as degradable and non- degradable wastes

Added on to waste management, the campus has organized various workshops and training programmes to create impact and awareness about the techniques employed in implementation of waste disposal mechanisms. The campus has stressed to avoid plastic and related things to maintain green campus. This ensures that solid waste segregated at the source. It is also ensured that the recycling of all these components is done in minimum cost and labour. Suitable techniques are applied for disposing of solid waste. The garbage generated is preferably treated at the site of generation.

### **DEGRADABLE WASTES MANAGEMENT**

## Vermicompost



## **Biofertilizer**





### SOLID WASTE MANAGEMENT





 $Latitude: 10.717434^{o} \qquad \qquad Longitude: 79.03781^{o} \\ PRIST Deemed to be University, Vallam Date: 10.2.2022$ 



Latitude: 10.722427° Longitude: 79.043114° PRIST Deemed to be University, Vallam Date: 10.2.2022

#### NON DEGRADABLE WASTES MANAGEMENT

## **Incinerators**



