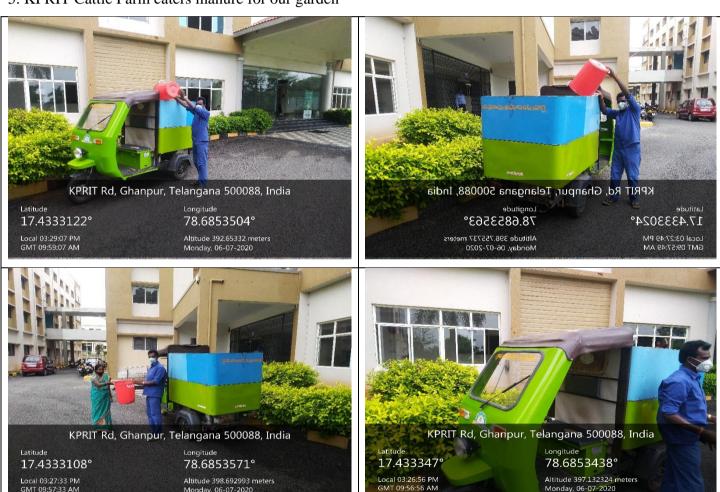


# 7.1.3 Facilities in the Institution for the management of the following types of degradable and nondegradable waste

#### **Solid Waste Management**

- 1. Separate Dustbins for recyclable and non-recyclable wastes are available in common places
- 2. Paperless communication (e-mail / WhatsApp communication) is a regular practice
- 3. Usage of one-sided paper is encouraged
- 4. Metal and other scraps are given to agents for further processing
- 5. KPRIT Cattle Farm caters manure for our garden





Monday, 06-07-2020





#### **Liquid Waste Management:**

- 1. Sewage Treatment Plant (STP) is installed and the treated water from STP is used to water the garden
- 2. Sprinklers are used in gardens to prevent water wastage
- 3. Rain Water Harvesting system is in place
- 4. Wastewater from the RO plant is also used for watering the plants

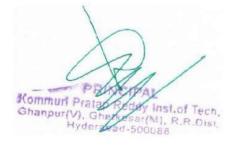














#### **E-Waste Management**

- 1. Used batteries and electronics wastes are disposed of through outside agencies
- 2. Outdated computers with minimum configurations not suitable for the revised regulations of the University are given to the needy school students for their usage or sold as scrap to authorized buyers.

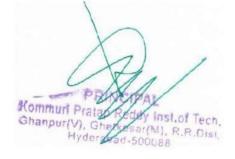














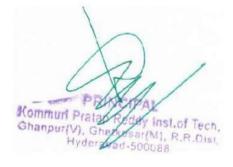
# Waste recycling system:

KPRIT is place where eco-friendly environment can be observed. Water harvesting pits are made in order utilize the rain water for the future purposes.











#### Hazardous chemicals and radioactive waste management:

Hazardous Chemicals are kept separately in the store room away from the reach of students. Lab In charges takes care of the chemicals and safety norms in the laboratory are strictly followed. Students are made aware of the hazardous chemicals and safety aspects before utilizing the chemicals. The labs are well ventilated and spacious.







