**7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 500 words)**

**Solid waste management**

* Wellbeing Out of Waste (WOW), a nationwide recycling initiative of the ITC, is collecting used papers &notebooks from the students to improve learner attitudes towards recycling.
* Institution waste papers and Exam papers are collected by certified Vendor M/S.SripathiPaper and board’s private limited.
* E-Publication of results through institution website.

**Liquid Waste Management**

* The waste generated through the RO Plants are collected in the water tanks and used in the rest rooms and for gardening.
* Waste water generated from hostel& mess is treated through a **hi-tech Sewage Treatment Plant (STP)** in the campus.

**E-waste management**

* Refurbishment of e-waste outdated computers, used batteries, CPU’s, etc collected by OlirumErodu Foundation for disposal.
* The college has signed a MOU with M/s ASCENT URBAN RECYCLERS PVT.LTD for disposal of unused equipment which cannot be reused or recycled.

**Waste recycling system**

* Biodegradable waste is collected and used as a source for biogas production located in our college campus.

**Hazardous chemicals and radioactive waste management**

* Fume-hoods are installed in laboratories to protect from hazardous contaminants generated by experiments.