

Metric Number	Type of Metric	Metric Details	Metric Owner
7.1.3	QIM	Describe the facilities in the institution for the management of the following types of degradable and non-degradable waste	Suvarna Bhat
<p>Waste Management at Campus Institute makes deliberate measures to handle degradable and non-degradable waste and emphasizes on maintaining clean campus. All are encouraged to adopt the 3Rs, namely Reduce, Reuse, and Recycle.</p> <p>Solid Waste Management Practices:</p> <ul style="list-style-type: none"> • The use of Styrofoam in the cafeteria is not permitted. • Campaigns are conducted to reduce the use of plastic both on and off campus. • Organic and nonbiodegradable (Dry) wastes are collected in green and blue dustbins. • A composting facility is in place for generating high-quality manure. <p>Liquid Waste Management practices:</p> <ul style="list-style-type: none"> • Wastewater management at campus includes cleaning plant areas, sludge removal, dewatering, and tank cleaning. • A sewage Treatment Plant (STP) with a capacity of 200 m³ per day is in place to take care of wastewater generated. Water is REUSED in green landscaping through sprinklers. <p>E-waste management practices:</p> <ul style="list-style-type: none"> • Regular maintenance by technical staff and reutilization of spare parts of discarded electronic devices is a common practice. • To sensitize students and staff on the careful disposal and management of electronic waste, an E-waste bin is installed at VIT. • E-waste is collected by a company called Eco Recycling Ltd (Ecoreco). • Non-functional computers, monitors, and printers are discarded in an eco-friendly manner. • To create awareness about E-waste and its harmful effects on humans and the environment 'An E-waste awareness campaign' is conducted. 			

1. Solid Waste Management



Figure 1.1. Composting Plant, VIT

2. Liquid Waste Management

<p>Location Open in Map</p>  <p>Mumbai, Maharashtra 19.022, 72.872</p> <p>Details</p> <ul style="list-style-type: none"> samsung SM-G975F f/2.4 • 1/100 • 4.32 mm • ISO160 20221130_173126.jpg 12.2MP • 4032 x 3024 On device (6.8 MB) /storage/emulated/0/DCIM/Camera 	
<p>Location Open in Map</p>  <p>Mumbai, Maharashtra 19.022, 72.872</p> <p>Details</p> <ul style="list-style-type: none"> samsung SM-G975F f/2.4 • 1/100 • 4.32 mm • ISO160 20221130_173126.jpg 12.2MP • 4032 x 3024 On device (6.8 MB) /storage/emulated/0/DCIM/Camera 	
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Figure2.1. Sewerage Treatment Plant, VIT

3. E-Waste Management

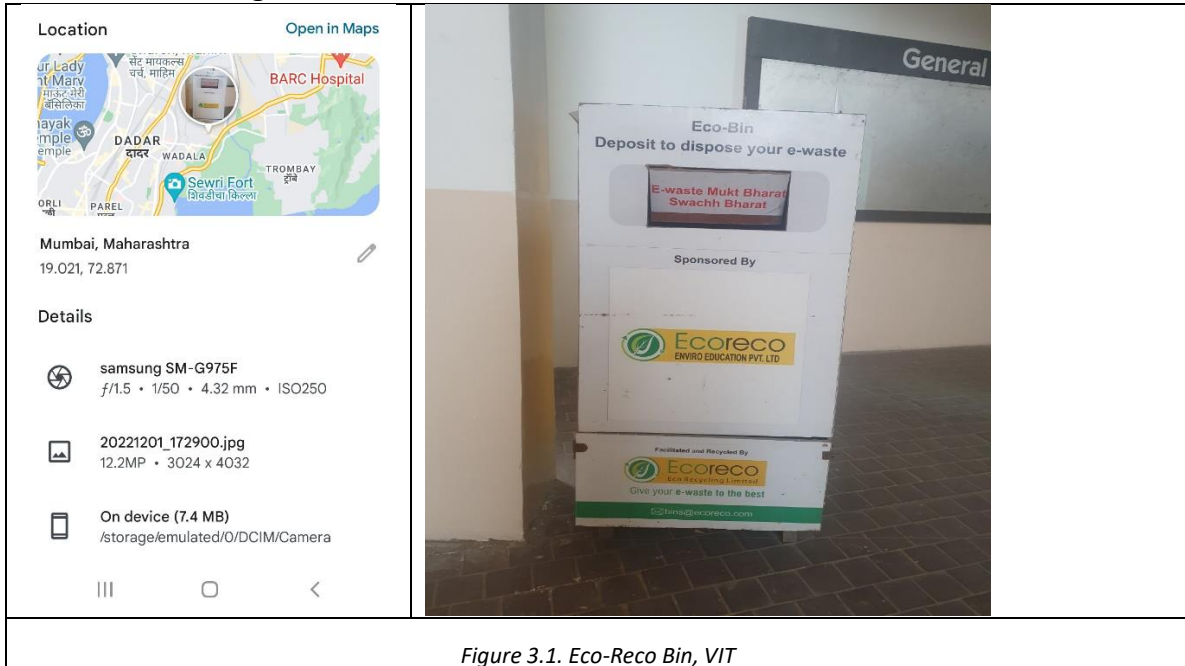


Figure 3.1. Eco-Reco Bin, VIT