

***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)***

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| --- | --- | --- | --- |
| **S.No.** | **Content** | **Yes/No** | **Link** |
| **1** | Solid waste management   | **Yes** | [**https://naac.kct.ac.in/7/ssr/7\_1\_3/7.1.3 Soild waste Final.pdf**](https://naac.kct.ac.in/7/ssr/7_1_3/7.1.3%20Soild%20waste%20Final.pdf) |
| **2** | Liquid waste management  | **Yes** | [**https://naac.kct.ac.in/7/ssr/7\_1\_3/7.1.3 Liquid waste Final.pdf**](https://naac.kct.ac.in/7/ssr/7_1_3/7.1.3%20Liquid%20waste%20Final.pdf) |
| **3** | Biomedical waste management  | **Yes** | [**https://naac.kct.ac.in/7/ssr/7\_1\_3/7.1.3 Bio Medical Waste.pdf**](https://naac.kct.ac.in/7/ssr/7_1_3/7.1.3%20Bio%20Medical%20Waste.pdf) |
| **4** | E-waste management  | **Yes** | [**https://naac.kct.ac.in/7/ssr/7\_1\_3/7.1.3 E waste Management.pdf**](https://naac.kct.ac.in/7/ssr/7_1_3/7.1.3%20E%20waste%20Management.pdf) |
| **5** | Waste recycling system  | **Yes** | [**https://naac.kct.ac.in/7/ssr/7\_1\_3/7.1.3 Waste recyling Final.pdf**](https://naac.kct.ac.in/7/ssr/7_1_3/7.1.3%20Waste%20recyling%20Final.pdf) |
| **6** | Hazardous chemicals and radioactive waste management  | **Yes** | [**https://naac.kct.ac.in/7/ssr/7\_1\_3/7.1.3 Hazardous chemicala and radioactive waste management.pdf**](https://naac.kct.ac.in/7/ssr/7_1_3/7.1.3%20Hazardous%20chemicala%20and%20radioactive%20waste%20management.pdf) |

**Response**

**Any 4 or All of the above**

**Summary**

Keeping in view of adopting a sustainable environment management and development process, KCT has inhouse system, process and infrastructure to manage and dispose the waste accumulated in the campus periodically and in an appropriate manner. The solid waste generated in the campus is handled by Microcosym in resource recovery park. A sewage water treatment plant with a capacity of 10,00,000 L/day to treat the wastewater has been installed to manage liquid waste. Diesel waste are dispersed through vendor. Biomedical waste which is very least is managed through incinerator. E-waste generated is disposed through external agency. No classified hazardous wastes nor bio medical wastes are generated in the campus.