7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste

Solid Waste Management:

For the collection of waste, floor wise separate bins are kept. For the recycle/reuse of used paper collected and used both sides for office purpose and official drafts. Garbage is segregated into wet and dry bins. Canteen and Hostels wet garbage is disposed of in the composting plant prepared specially for this purpose in the institute.

UVK College has participated in the govt organized Swach Bharat Mission. Under this banner the utility of recycling the solid and biomedical waste has been elaborated. People from different aspects of life delivered their talks about the proper usage of waste. Moreover, the NSS volunteers have also demonstrated the proper procedure of disposing the waste.



Compost Pit





E- Waste management:

The College has taken steps for proper disposal of all kinds of electronic waste, such as batteries, cells, obsolete electronic devices, computers, monitors and printers, UPS etc. e-waste management and disposal committee members take initiatives to manage the waste in the campus. The major sources of e-wastes at our college are outdated computer monitors, printer cartridges, mouse, keyboards, etc.. These are periodically disposed back to the suppliers through buy back schemes. Refilling of the printer cartridges is done outside the college campus.

Since the campus is in rural area there is less access to vendors for e-waste disposal.

Therefore we keep the e-waste till there is new procurement and when the vendor comes for replacement of new products we hand it over to them as e-wastes.

Due to IT practices being implemented in large scale, the quantity of e-waste is increasing. From the next session we will have a registered vendor for e-waste who will responsibly take care of e-waste for our institution.





Maintenance of Water bodies and Distribution system in the campus:

The water bodies are maintained regularly so as to provide sustainable, consistent, economic safe and adequate water to the campus. The main objective of the maintenance is to provide diseases free environment. Mainly it is carried out to prevent the spread of water borne diseases like cholera, dysentery and typhoid etc.

By using Low flow plumbing fixtures, the wastage of water is highly reduced. All the contractors of the college are educated and motivated about the importance and the usage of water in the campus. Scheduled Inspection of machineries is done in daily, weekly, monthly and annual basis in the campus. In order to avoid leakages and to prevent wastage of water, overall distribution system in the campus is well maintained and supervised by Maintenance Department of the college.





Principal/ Chairman U.V.K. College, Karama Alamnagar (Madhepura)