

रूवाजा मुईनुद्दीन चिश्ती भाषा विश्वविद्यालय, लखनऊ, उत्तर प्रदेश (भारत) Khwaja Moinuddin Chishti Language University, Lucknow, U.P. (India) U.P. STATE GOVERNMENT UNIVERSITY, (Recognised Under Section 2(f) & 12(B) of the UGC Act, 1956 & B.Tech. Approved by (AICTE)

## **MANAGEMENT OF WASTE**

#### SOLID WASTE MANAGEMENT:

Waste like papers, cardboards, plastics, glasses, metals and construction material differing in nature, physical state and degradation properties are produced from different areas of University. In order to minimize their impacts on the environment and overall esthetics of the University campus, it is very important to segregate the waste at the site of generation and dispose them off in an effective and scientific manner. The University adopts Twin-Bin system for the segregation of biodegradable and non-biodegradable wastes. The syntax dustbins of green and blue color are placed at strategic locations like classrooms, corridors, common rooms, faculty rooms, offices, academic block, administrative block, canteen area and hostels of the University. The proper collection of the wastes at the site of its generation helps keeping Campus clean. The wastes in the dustbins are disposed off on daily basis. The non-biodegradable waste is either dumped in sanitary landfills or burned. The biodegradable waste produced from the kitchen and mess area is composted and converted to manure. At present the University does not produce any type of biomedical and hazardous waste. The University has also established an Environmental club which organizes awareness campaigns, seminars and activities from time to time to spread awareness related with environmental issues.

**Paperless Operating Procedure:** In order to limit the use of paper in the work environment of the University and hence reducing the paper wastage, the University is striving towards paperless office. This done by promoting digitalization of documents, notices, and circular and other papers, e-communication and use of public address systems in order to make sharing process more efficient, sophisticated, economical and secure.

**Plastic free campus:** The University is also promoting plastic free campus and is trying to reduce its use in the campus as far as possible. For all the major events in the University, the use of plastic bottles is prohibited in order to reduce the plastic waste load and instead multiple use metal bottles are preferred.

**Liquid waste management:** The liquid waste collected from the washing area and washrooms are collected through proper sewerage system and are sent to sewage treatment plant for purification.

Biomedical waste management: The University does not produce biomedical waste.

**E-waste management:** All the electrical and electronic equipments are maintained and repaired from time to time in order to increase their life. The waste like computer components, cartridges and laboratory scraps are stored in the store-rooms and sent to recycling units or returned to the



suppliers for disposal as per the manufacturer's policy. The cartridges of printers are refilled in order to reduce their purchasing from time to time.

Hazardous chemicals and radioactive waste management: The University does not produce hazardous chemicals and radioactive waste at present.

### Garbage Bins Placed at Different strategic Loactions





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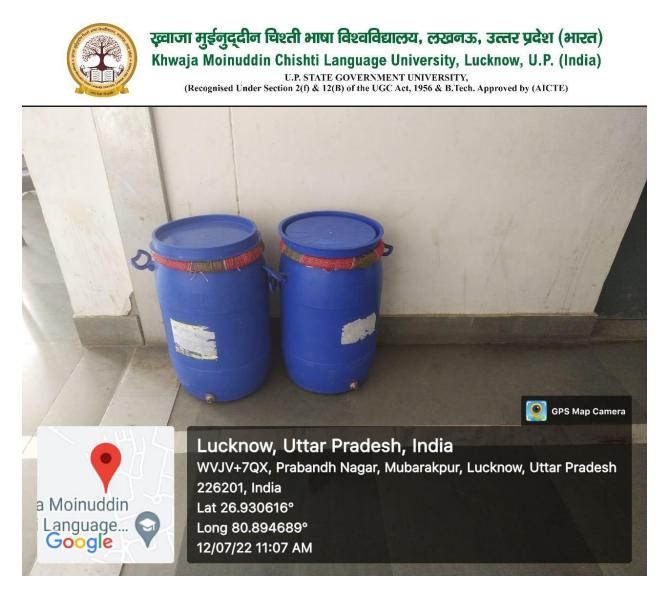




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#### Composting facilities for the effective handling of biodegradable waste



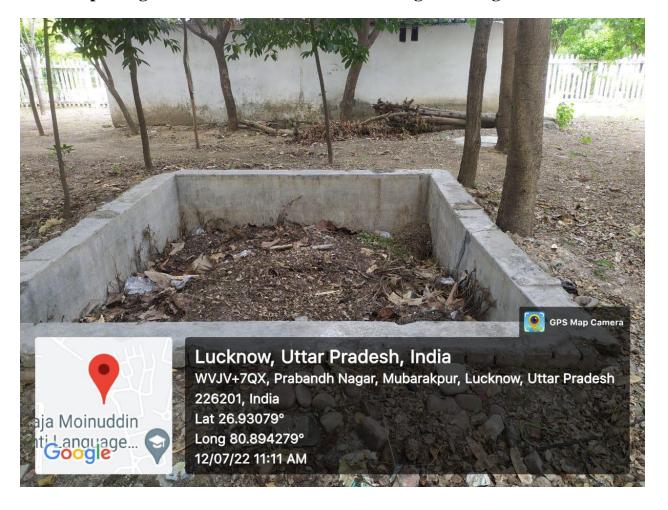


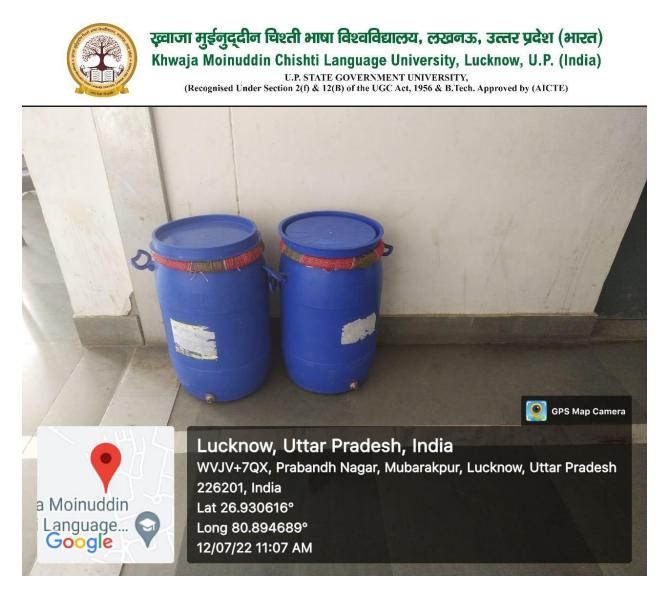
Bins for compositing the biodegradable waste in the Girls Hostel of the University



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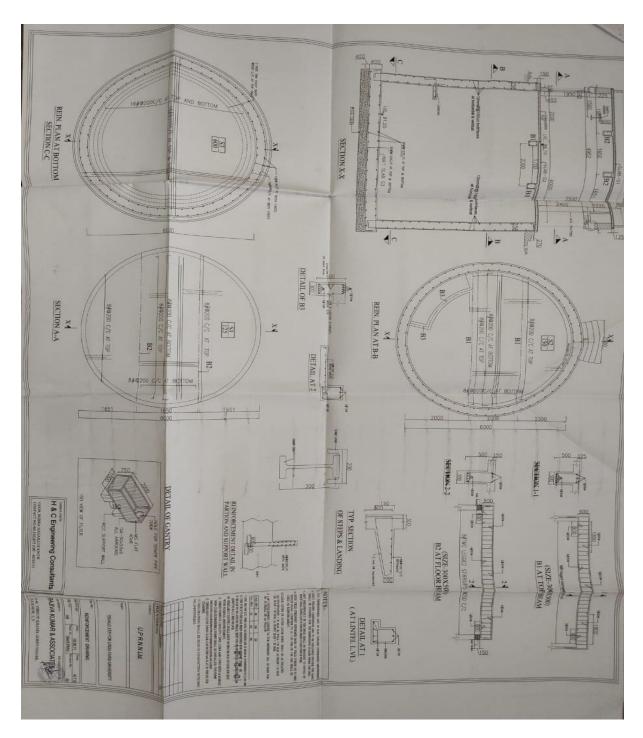




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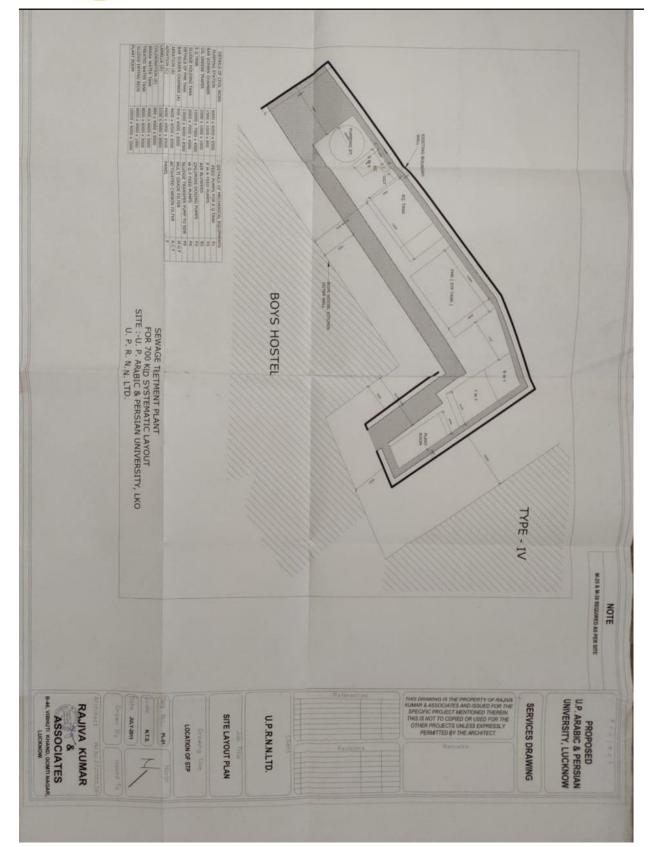


## **Drawing and Details of Sewage Treatment Plant**



## ख्वाजा मुईनुद्दीन चिश्ती भाषा विश्वविद्यालय, लखनऊ, उत्तर प्रदेश (भारत)

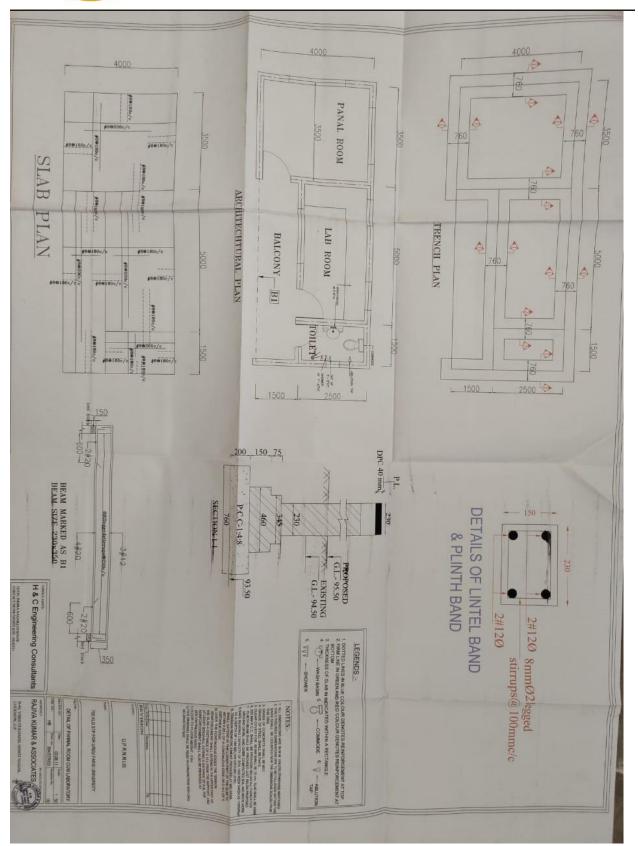
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