

RIZVI LAW COLLEGE

New Rizvi Educational Complex, Off Carter Road, Bandra (West), Mumbai 400 050 Phone: 2600 2230, 2600 2222.

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
- Liquid waste management
- Biomedical waste management
- E-waste management
- Waste recycling system

Response:

• Solid Waste Management: The college generates solid waste in the form of paper and plastic and wet waste in the form of decomposable left-over food items by the students, faculties and other staff and visitors. A canteen is present on the college premises which generates food waste. The college has a special feature to convert the food waste into compost for plants and trees in the campus. The college houses a compost convertor machine in which the leftover food from the canteen is put by two persons everyday specifically appointed for the same work and the food waste is than converted automatically into compost. A breakout out zone is created in the college where the students can relax and be close to nature for some time. This breakout zone houses several plants species which is fed compost generated from waste recycling.

The college additionally segregates wet and dry waste through the usage of separate dustbins. Awareness and training are conducted on how to segregate waste. Everyday morning the waste is collected by the housekeeping department of the institution and is sent to BMC (Brihan Mumbai Municipal Corporation) for segregation.

• <u>Liquid waste management:</u> The college is situated in the heart of Mumbai. The college produces liquid waste in the form of sewage produced by toilets and washrooms present in the college. The college has an adequate waste disposal system which is connected to the Brihan Mumbai Municipal Corporation sewage canals.

Dr. Sajan G. Patil

I/c Principal

MUMBAI CO



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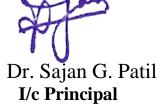
- **Bio Medical waste:** The college does not generate any form of bio medical waste.
- <u>E-Waste Management</u>: The e-waste generated is disposed of every year in adherence to the Maharashtra state government norms for disposal. In addition to this drive as a practice, the yearly E-waste generated in the form of wires, obsolete projectors, computers, and damaged electronic equipment is directly sold to the nearest scrap recycling vendors.
- <u>Waste recycling system</u>: The waste generated such as papers, books, stationary items are sent to scrap dealers for further recycling.
- *Hazardous chemicals and radioactive waste management:* The Institution does not generate any form of hazardous or radioactive waste.

SUPPORTING DOCUMENTS

***** Break out zone photos











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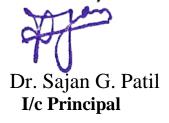
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❖ Bird Feeder



❖ Waste Segregation corner









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❖ Biogas plant



Paper waste segregation corner



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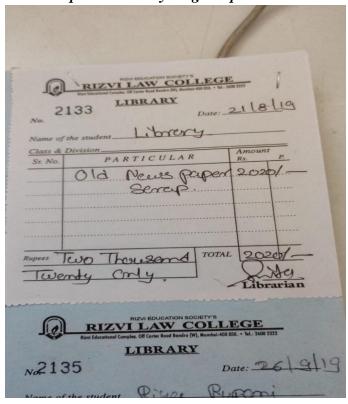


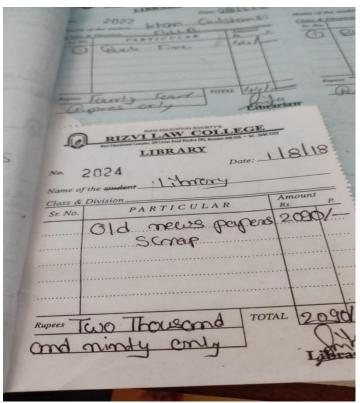


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* Paper Waste recycling sample bills





❖ Water waste recycling





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