

फोन नं0 : 05262-232994 कार्यालय website : lbsdc.org.in e-mail : principal@lbsdc.org.in

श्री लाल बहादुर शास्त्री डिग्री कालेज, गोण्डा - 271003 (उ.प्र.) Shri Lal Bahadur Shastri Degree College, Gonda - 271003 (U.P.)

SSR DOCUMENTS 2019-20 to 2023-24

CRITERIA-7

Institutional Values and Best Practices

Metric- 7.1.2

Document Title

Management of the various types of degradable and non-degradable waste



Our college students and Staff arranged different programmes to take protect our environment and initiated to reduce the generation of wastes. Waste-Management is the most challenging factor in our modern civilization. Over population, High population density is very challenging factors, on the other hand, we have gotten some resource reutilization. Proper Waste management means to keep up clean and healthy environment.

I-Degradable waste management:

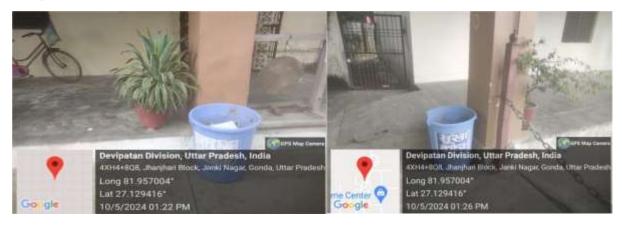
Degradable solid waste are collected from bins of all departments are dumped in the composting Unit to make some Organic fertilizer, which are used for Gardening.





II-non-degradable waste management:

Each department as well as administrative offices of S. L. B. S. Degree College produce some non-degradable solid waste and are dumped in small waste bins located in each department. From the small bins, wastes are dumped in big bins by the staffs regularly. From the big waste bins, the Van from Gonda Municipal Corporation took the solid wastes.







III-Biological waste management:

Only Zoology department of college produces some biological waste. On the same day of use, department hand over biological waste to Gonda Municipal Corporation for biological waste management.

IV-Liquid waste management:

Liquid wastes are generated from Science laboratories, canteen and Hostel. In the college two types of liquid wastes are generated.

a-Sewage waste.

b- Laboratory, Hostel washing and canteen waste water. The liquid wastes are mainly drained to improve the ground level of water. College does not have any sewage treatment plant yet.

V-E-waste management:

In the College, Chemistry and Physics labs, computer labs, electronic labs, academic offices, and administrative offices all produce e-waste. E-waste consists of broken or outdated gadgets and equipment, such as scientific instruments, printers, desktops, laptops, sound systems, display units, UPS, biometric machines and so on. All these wastes are put to optimal use. All such equipment's which cannot be reused or recycled is being disposed off through authorized vendors.

VI-Hazardous waste Management:

Most of the departments do not generate hazardous waste. The college campus does not currently use any hazardous chemical or biological materials, such as



radioactive materials, patient blood, or infectious disease pathogens. The best way to handle, collect, transport, and handle chemicals safely is to be aware of any possible risks associated with using them. It is the responsibility of all academic departments and laboratories to distribute information on the use of hazardous materials in the facility. Since there is very little or no hazardous waste, no facilities have been established to handle or transport it to the appropriate location.

Awareness program on use of hazardous Chemicals by Chemistry Department





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