



(Navgan Shikshan Sanstha Rajuri's)

**VASANTDADA PATIL ARTS, COMMERCE & SCIENCE COLLEGE,
PATODA. TQ. PATODA. DIST. BEED. MAHARASHTRA**

Reaccredited 'B**' grade by NAAC
ISO 9001:2015 certified

PRINCIPAL
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SECRETARY
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**REPORTS ON FACILITIES IN THE INSTITUTION FOR THE
MANAGEMENT OF THE
DEGRADABLE AND NON-DEGRADABLE WASTE**

- Solid waste management
- Liquid waste management
- Biomedical waste management
- E-waste management




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Report on facilities in the Institution for the management of the following types of degradable and non-degradable waste

REPORT ON SOLID WASTE MANAGEMENT

SOLID WASTE MANAGEMENT

The garden waste, garbage, paper, e-waste and laboratory waste are segregated as per the Patoda Nagarpanchayat Guidelines. Waste generation from tree droppings is a major solid waste generated in the campus. The waste is segregated at source by providing separate dustbins for Biodegradable and Non-biodegradable waste. The biodegradable waste from College campus is converted into the compost. After completion of the process, compost is used as manure in the garden and distributed to farmers. Single sided printed papers are reused for writing and printing in all departments. Important and confidential reports/ papers are preserved in soft copies and then given as scrap after completion of their maintenance period.



SOLID WASTE MANAGEMENT



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REPORT ON LIQUID WASTE MANAGEMENT

LIQUID WASTE MANAGEMENT:

The liquid waste from the College is connected to Nagarpanchayat sewage system. The liquid waste generated in the College can be categorized into, the sanitary water and the water discharged from laboratories. The sanitary water is carried with pipelines and sent to the common sewage system. The laboratory waste can be again classified as organic and inorganic. The majority of liquid waste generated in departmental laboratory is organic in nature. In our Institution all the buildings are architect designed taking into account for maximum utilization of natural resources. Awareness among the students and staff on water conservation is created. Water conservation has become the need of the day. Rainwater harvesting is a way to capture the rainwater at the time of downpour, store that water above the ground or charge the underground water and use it later. The college has significant provisions for rainwater harvesting. The rain water is channelized properly to recharge the ground water level. Adequate arrangements to collect the roof water during rain are in place.



RAIN WATER HARVESTING



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Report on facilities in the Institution for the management of the following types of degradable and non-degradable waste

REPORT ON E- WASTE MANAGEMENT

E-WASTE MANAGEMENT

College works towards generating minimal e-waste by reusing it. Regular maintenance of electronic equipment and computers ensures longer life. E-waste is given to the authorized agency for recycling and disposal. All the miscellaneous e-waste such as CDs, batteries, fluorescent bulbs, PCBs and electronic items are collected from every department and office and delivered for safe disposal. It is also used in practical purposes for computer science. Useful parts of electronic gadgets like hard disk, CPU, monitors, mobile phone charger, CD drive etc. have been removed from the old computers for reuse. The electronic waste generated in the Institution is collected and kept in separate store room. After suitable time, the same is handed over to the authorized hazardous waste collection agency.



E-WASTE STORAGE