



## N.R.I INSTITUTE OF INFORMATION SCIENCE & TECHNOLOGY

(Run by Taramathi Education Society)  
(Approved by AICTE, New Delhi and Govt. of M.P. And Affiliated to R.G.P.V. Bhopal)  
1, Sajjan Singh Nagar, Opp. Patel Nagar, Raisen Road, Bhopal (M.P.)  
Ph. 0755 – 2684058, 2684060, 4941005, Fax. (0755) 2684059  
Website: [www.nrigroupindia.com](http://www.nrigroupindia.com)

ISO  
9001-2000  
Certified

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

NRI Institute of Information Science and Technology (NIIST), Bhopal key operations has very less impact on the environment as the Institute is very conscious of generating less waste and recycling it by passing it through a system that enables the used material to be reused ensuring that less natural resources are consumed.

The college has segregated waste into three parts:

#### **Solid Waste:**

The waste is generated by all sorts of routine activities carried out in the College that includes paper, plastics, glass, metals, foods, etc. The block safai workers in each floor collect, clean, segregate and compile the waste in the dustbins (Green and Blue) provided at each floor. The floor dustbins are emptied in movable containers/dustbins provided for each block and is taken to the dumping yard provided by the College.

Solid Waste Management: Each block/administrative office collects waste and transports it to the municipal disposal facility.

#### **Liquid Waste:**

The above waste is treated through Sewage Treatment Plants (STPs) and the water is used for horticulture.

Number of STP : 01

#### **E-Waste Management:**

Flip flops, memory chips, motherboard, compact discs, cartridges etc generated by electronic equipments such as Computers, Radio, TV, Phones, Printers, Fax and Photocopy machines are recycled properly. Instead of buying a new machine buyback option is taken for technology

Upgradation. The e-waste generated from hardware which cannot be reused or recycled is being disposed off centrally through government authorized vendors.