

Solid Waste Management (Dry and wet garbage) is lifted on a regular basis in college by Municipal Corporation.

### **Paper Waste Management**

Being an academic institution, waste paper is one of the main solid wastes generated in the premises. College has taken steps to minimize and avoid paper usage like:

- Prints and photocopies are taken on both sides of the paper to avoid excess paper usage.
- Rather than photocopy, digitalization (scanning) is practiced.
- Promoting the usage of e-sources for learning purpose rather than the hard copy among students.
- Instead of paper, internal notices and communications are through e-mail/ SMS.

### **E Waste Management**

E-waste was collected at college campus which is then sent to the authorized recyclers for adequate disposal.

## **3. Water Management (Water Audit)**

This audit addresses water consumption, water sources, irrigation, storm water, appliances and fixtures. It is therefore essential that any environmentally responsible institution should examine its water use practices.

<b>S. No.</b>	<b>List uses of water in College</b>	<b>Quantity usage/day (In L)</b>
1.	Drinking purpose	350-400
2.	Gardening	500-600
3.	Washrooms	800-900
4.	Others	300-400

### **Rain water harvesting (RWH)**

RWH system, comprised of rooftop and surface runoff, is provided in the college campus. Through RWH, rain water collected is used for recharging ground water through bores. Rain water collected is also stored in recharge pits/wells which is used for gardening and ground water recharge.



**Boring Storage capacity: Water tank of 5000 L Capacity**



**Drinking water cooler**



## Rain Water Harvesting at Daga College