## **GOVERNMENT CHANDULAL CHANDRAKAR ARTS AND SCIENCE COLLEGE PATAN, DIST.- DURG**

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
Hazardous chemicals and radioactive waste management

There are different types of wastes disposed in the college for which there is a proper system functioning. The following wastes are being disposed by the college:

## **Solid Waste Management-**

College has a place on its campus where the solid wastes materials are disposed. It is to notice that in the state of Chhattisgarh keeping a particular place for dumping the solid waste is in its culture. Therefore, every house has its own **Solid waste management system. This system is called** 'Ghurwa'. It is to be noticed that there is flagship program of the state government that comprises of the concept of solid waste management. Keeping this in view, the college also manages its solid waste management system. However, there does not exist more waste from college. Liquid Waste Management- The waste water is carried out through the pipeline. This system is made by the Public Welfare Department of the state government. Biomedical Waste Management- There is no biomedical waste management system in the college.

**E-waste Management**- There is no e-waste management system in the college.

**Waste recycling system-** There is no system of Waste recycling in the college. However, there is rain water harvesting system in the college.

**The e-medical Waste Management**- There is no e-medical waste management system in the college.

**Hazardous chemicals and radioactive waste management**- There is no Hazardous chemicals and radioactive waste management system in the college.

Principal Principal

Govt.C.L.C.Arts and Science College Patan, Distt.-Durg (C.G.)

