

Sec 5

Ques 4:- Cause of Solid waste pollution are pollutants from household, industrial units, manufacturing units, commercial establishment landfills, hospitals and medical clinics. Trash collected from households often take the form of plastic bags and organic waste. Solid feces flowing away from homes and in to sewers, Pollute underground water, commercial establishment also file up a lot of such waste water matter, Industrial unit take part in manufacturing produce toxic solid waste, such as slag through the industrial procedure of obtaining metals from their ores.

Hospital and clinics also produce waste in the form of disposable syringes, used test tube, plastic bag used for collecting blood, cotton swabs and used bandages Such solid waste need for careful handling and disposal The soil waste need careful handling disposal . The soil become polluted with dangerous medical waste when such matter is disposed of directly into landfills.

Solid waste is usually dumped in landfill. landfills are large pits when you look at the ground that act as garbages disposal places. The biodegradable matter in landfills becomes a part of the soil gradually. The toxic non-biodegradable and non-compostable matter pose a health hazard as it doesn't decompose but mixes with the soil while the underground water