

SECTION-5

Ques 4)
Ans:

Causes of Generation of Solid Wastes
Maharajpurmaharaj.

- (1) Over-population:- Solid waste generated per person multiplied by total population results in increased generation of solid waste every day.
- (2) Urbanization:- Urbanization requires various construction activities like construction of building, markets, shopping malls, roads, railways, air ports, bridges, dams, water supply and sewage disposal system. Each construction activity also generates solid wastes.
- (3) Affluence:- Consumers with high purchasing capacity also cover obsolete goods. This leads to solid waste generation.
- (4) Advances in Technology:- These lead to large scale production of goods for consumption based society preferring all possible forms and almost every item packaged. All these products in generation of huge quantities.

(i) Solid waste management is a global issue in terms of environmental contamination, social inequality and economic sustainability, which require integrated assessment and holistic approaches for its solution.

(ii) Attention should be paid in developing and transition countries where the unsustainable management of SW is common.

(iii) However, both supply negative economic, legal, political, technical and operational difficulties.