

KB-56098 Seat No._____
M. Sc. (Part – II) Examination
April / May – 2003
Environmental Science : Paper –VI
(*Waste Utilization Management*)

Time : 3 Hours]

[Total Marks : 75]

Instruction : All questions carry **equal** marks.

- 1 What are consequences of waste in life ? Discuss them.

OR

- 1 Discuss the public attitudes to waste utilization and recycling.

- 2 What are the sources and generation of solid wastes ? How these can be stored and transported ?

OR

- 2 Discuss wealth from waste.

- 3 Discuss the generation, transportation and disposal of waters due to explosives.

OR

- 3 What are the wastes from nuclear reactors ? Discuss their disposal problems.

- 4 Discuss the liquid wastes from chlorakali industries. How this can be recycled ?

OR

- 4 What are the liquid wastes from textile industries ? How can these be recycled ?

- 5 Write notes on any **two** :

- (a) Scrubbers
- (b) Crystallizers
- (c) Transfer of waste
- (d) Gaseous waste pollution control.