

Vidya Bhawan Balika Vidyapeeth Lakhisarai

Arun Kumar Gupta

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Pollution

Air pollution

Introduction of pollutants, organic molecules, or other hazardous substances into earth's atmosphere.

Sources:

- a) Natural - forest fire, dust storms, and volcanic activity
- b) Man-made - power plants, homes, industries, oil refineries, and transportation

Ozone layer depletion

The ozone layer protects the earth from the sun's ultraviolet (UV) radiation. CFCs released into the atmosphere react chemically with ozone molecules and are depleting the layer.

Garbage management

- Involves all the activities and actions required to manage waste from its inception to its final disposal.

Ensures environmental best practices are followed along with proper monitoring and regulation.

Steps involved:

1. Segregation of waste
2. Collection
3. Transport
4. Treatment
5. Processing & Recycling
6. Disposal

Biodegradable waste

- Waste derived from plants or animals.

● Decomposed into the soil