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EVS

1. a) UN conference on Human Environment 1972.
b) World Commission on Environment & Development and a concept of sustainable development.
c) Rio Summit and subsequent international efforts.
2. a) Classification of natural resources. Briefly explain water, soil and mineral resources.
b) Explain sustainable development along with its goal.
3. a) write a short note on:
i) Global warming
ii) Climate change
iii) Ozone layer depletion
iv) Disaster
v) Waste management
vi) Land degradation
b) Biodiversity laws past and current trends.
4. a) Ecosystem. Major Ecosystem types in India.
b) Types of Biodiversity, Biodiversity Hotspot, Major Biodiversity in India and world.
5. a) Pollution: Land, water, air, noise, thermal, radioactive.
b) Adverse effect of solid and Hazardous waste on human health.
6. a) Impact on natural ecosystem and forest, impact on Agriculture, Animal species, Health, Infrastructure.
b) Mitigation of climate change (6.13 page no. 92)
• International and National policy instruments for Mitigation

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c) Decarbonization pathway & zero target for the future.

7. a) Articles and various acts.
b) Environment Management System ISO 14001.
(complete) - all topics.

8. (Table + acts)