

Environmental studies.

Question Bank.

1. Define Environment. Explain scope & importance of Environmental studies.
2. Importance of Environmental awareness
3. Concept of sustainability
4. Define Sustainable Development.
5. Elaborate SDGs-17.
6. Environmental ethics - concept with suitable example.
7. Explain various types of Natural resources with eg.
8. Forest resources - Benefit, problem, conservation
9. Biodiversity - Importance (values) (Benefits).
10. Biodiversity - Threats
11. Biodiversity - Conservation
12. Define ecosystem. Give importance of ecosystem
13. Explain the benefits & importance of major ecosystems - Forest, Grassland, Desert, Aquatic.
14. What is 'ecotone'. Explain with example.
15. Give the definition, causes, effects and control measures for air pollution.
16. Elaborate on water resources
17. Define water pollution. Give causes/sources, effects & control measure for water pollution
18. What are minerals resources? Give benefits, problems & conservation of mineral resources.
19. Define sustainable agriculture.
20. Give importance & problem associated with soil resources.
21. What is Eutrophication of water body?
22. Explain Global warming
23. - " - Acid rain
24. - " - Ozone layer Depletion
25. Explain role of MPCB & CPCB in Environmental Protection
26. Explain various renewable energy technologies.
27. Explain various non-renewable energy technologies.
28. What is solid waste Management?
29. Explain sources & composition of Municipal solid waste.

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30. What is 'E' waste? Explain problem associated with 'E' waste.
31. Problem associated with plastic waste.
32. What is 'S R' technique for any waste Management? Explain with example.
33. What is EIA? Give importance & scope of EIA.
34. What is ISO certification?
35. Explain various emerging technologies for environmental protection / Mgt.
36. What is objective & outcome for your field project work?
37. Give the importance of environmental legislation? Enlist various Environmental related laws.
38. Importance of 'Rain water harvesting'.
39. Concept of 'Carbon credit'.
40. Concept of 'ZLD' - 'Zero Liquid Discharge'.
41. Explain relationship between Population growth and Environmental health.
42. What is food chain & food web? explain with example.
43. Types / Categories for Natural ecosystems.