

Board – CBSE

Class – 10

Topic – Management of Natural Resources

1. Suggest three ways to maintain a balance between environment and development to survive.
2. List any two traditional systems of water harvesting.
3. State two reasons each of conserving (a) forest and (b) wildlife.
4. What are the two kinds of natural resources?
5. Name any two forest products, each of which is the basis for some industry.
6. State an instance where human intervention saved the forests from destruction.
7. State two changes you can make in your habits to reduce the consumption of electricity or water.
8. What is water harvesting? Mention any two water harvesting structures.
9. Why must we conserve our forests? List any two causes for deforestation to take place.
10. List any four advantages of water harvesting.
11. What is 'Chipko Movement'? Why should we conserve forests?
12. Suggest any four changes that you would like to incorporate in the life style of students of your age to move towards a sustainable use of available resources.
13. An environmentalist on visit to your school suggested the use of three R's to save the environment. Explain what he meant by three R's and how you would follow his advice at home.
14. How do advantages of exploiting natural resources with short-term aims differ from the advantages of managing our resources with a long-term perspective?
15. What is meant by wildlife? How is wildlife important for us?
16. List any two causes of our failure to sustain availability of underground water.
17. What is meant by exploitation of resources with short-term aims? List its four advantages.
18. What is a dam? Write two main advantages and two ill-effects of constructing a big dam.
19. What is meant by sustainable management? The environmentalists are insisting upon "sustainable natural resource management". State its four advantages.
20. State any four personal choices you would like to make to reduce energy consumption without affecting the quality of life or work explaining how each one of them would help you to do so.

21. Name any four categories of people who depend on the forest resources, mentioning major needs of each category.
22. List any four characteristics of a good fuel.
23. What are non-renewable resources of energy? Give two examples of such resources.
24. List any four disadvantages of using fossil fuels for the production of energy.
25. Give two examples each of the following:
  - (a) Renewable sources of energy
  - (b) Non-renewable sources of energy.
26. Define:
  - (a) Biomass
  - (b) Anaerobic degradation
27. What is an equitable distribution of resources in a society and why is it necessary? State any two factors which work against an equitable distribution of resources.