#### Chapter-02

### LAND, SOIL AND WATER RESOURCES

#### **WORKSHEET**

#### **SUB-TOPIC: Land Resource, Land Use, Land Degradation, Land Conservation**

- 1. What is land use? (1)
- 2. What is the various classification of land? (3)
- 3. What are common property resources? (1)
- 4. Which land is known as arable land? (1)
- 5. List the factors which control the utilization of land. (3)
- 6. Name the various purposes for which land can be used. (3)
- 7. Illustrate effects of changed land use on our daily life? (5)
- 8. What is land degradation? (1)
- 9. What are the ways for land conservation? (3)

## SUB-TOPIC: Soil as Resource, Soil Formation, Soil Profile, Soil Erosion, Soil

#### Conservation

- 10. What are soil horizons? (1) anging your Tomorrow
- 11. Explain the factors affecting soil formation? (5)
- 12. Explain the various soil horizons present in the soil profile with diagram. (5)
- 13. Which factors lead to land degradation? (3)
- 14. Discuss the agricultural practices that can be adapted for soil conservation.(5)
- 15. What is contour ploughing? (1)
- 16. What does soil provide us? (3)
- 17. Write a short note on the soils of India. (3)
- 18. Discuss any four methods of soil conservation. (5)
- 19.A large percentage of soil in India is a waste land. Find out various ways in which this waste land can be made useful. (5)

# SUB-TOPIC: Water Resource, Water Distribution, Water Uses, Water Sources in India, Water Pollution, Water Conservation

- 20. What do you know about distribution of water on the earth? (3)
- 21. Write uses of water. (3)
- 22. What are various water resources of India? (3)
- 23. What are the factors responsible for the shortage of freshwater? (3)
- 24. Write difference between perennial rivers and seasonal rivers with example. (3)
- 25. What do you understand by multi-purpose projects? Why they are useful?

  Give example. (5)
- 26. Write about water pollution. (5)
- 27. Explain the different methods to conserve water resources. (5)
- 28. Why is there uneven distribution of water resources in the world? (3)



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