Answers______137

Chapter 14

MULTIPLE CHOICE QUESTIONS

- 1. (d)
- 2. (b)
- 3. (c)
- 4. (d)

- 5. (c)
- 6. (d)
- 7. (a)
- 8. (d)

- 9. (d)
- 10. (c)

VERY SHORT ANSWER QUESTIONS

- 11. (i) Bathing
 - (ii) Washing clothes
- 12. (i) Washing 10 clothes
 - (ii) Irrigating a crop field
- 13. (i) Brushing your teeth
 - (ii) Washing a handkerchief

SHORT ANSWER QUESTIONS

- 14. Water present in wet clothes is converted into water vapour due to evaporation and leaves them dry.
- 15. Air around us gets heated from sunlight. This warm air provides heat for evaporation of water kept in the shade.
- 16. Areas covered with concrete reduce the seepage of rain water into the ground and this reduces the availability of ground water.
- 17. (i) Increasing population need more water.
 - (ii) Availability of water is decreasing day-by-day.
- 18. vapour, evaporation, transpiration, clouds, snow, rain.

138 Exemplar Problems

Long Answer Questions

- 19. **Hint:** Snow/Rain→Streams/Rivers→Sea/Ocean.
- 20. **Hint:** Draw diagram showing evaporation of water from sea, which form clouds in the sky. These clouds form rain. Rain water flows into lake or pond.
- 21. **Hint:** Water may be removed from the salt solution by heating it on a stove or keeping it in the sun in a plate for few hours.
- 22. **Hint:**

