

MULTIPLE CHOICE QUESTIONS

- 1. Which of the following activity does not involve use of water?
 - (a) Washing clothes
 - (b) Bathing
 - (c) Cleaning utensils
 - (d) Drying wet clothes
- 2. In which of the following activities will you use minimum amount of water?
 - (a) Bathing
 - (b) Brushing teeth
 - (c) Washing clothes
 - (d) Mopping a room
- 3. The quantity of water required to produce one page of your book is
 - (a) one bucket
 - (b) ten buckets
 - (c) two glasses
 - (d) few drops
- 4. Water in our tap comes from a
 - (a) river
 - (b) lake
 - (c) well
 - (d) river, lake or well

- 5. In which of the following case evaporation of water will be slowest?
 - (a) A tray of water kept in sunlight.
 - (b) A kettle of water kept on a burner.
 - (c) A glass of water kept in a room.
 - (d) A bucket of water kept on rooftop.
- 6. Transpiration is a process in which plants
 - (a) receive water from soil.
 - (b) absorb water vapour from air.
 - (c) prepare food from water.
 - (d) release water vapour.
- 7. Clouds are
 - (a) tiny drops of water floating in air.
 - (b) mixture of dust and water vapour.
 - (c) particles of water vapour.
 - (d) rain drops in air.
- 8. Wells are fed by
 - (a) pond water.
 - (b) lake water.
 - (c) rain water.
 - (d) ground water.
- 9. Floods cause extensive damage to
 - (a) crops.
 - (b) property and human life.
 - (c) domestic animals.
 - (d) all of the above.

WATER

- 10. "Catch water where it falls" is the basic idea behind
 - (a) recycling of water.
 - (b) making dams to store water.
 - (c) rain water harvesting.
 - (d) condensation of water vapour.

VERY SHORT ANSWER QUESTIONS

11. Look at Fig. 14.1.





Write down activities shown in this figure in which water is being used.

- 12. Write any two activities which require more than a bucket of water.
- 13. Write any two activities which require less than one bucket of water.

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SHORT ANSWER QUESTIONS

- 14. Why do wet clothes placed on a clothes line get dry after some time? Explain.
- 15. Water kept in sunlight gets heat from sun and is evaporated.But how does water kept under the shade of a tree also gets evaporated? Explain.
- 16. How do the areas covered with concrete affect the availability of ground water?
- 17. Why is there a need for conserving water? Give two reasons.
- 18. Fill in the blanks selecting words from the following list

snow, rain, clouds, vapour, evaporation, transpiration.

Water, as _____ goes into atmosphere by the processes of _____ and _____ and forms _____, which on condensation fall in the form of _____ and _____.

LONG ANSWER QUESTIONS

- 19. Most of the water that falls on the land as rain and snow, sooner or later goes back to a sea or an ocean. Explain how it happens?
- 20. Draw a diagram to show how sea water reaches a lake or pond.
- Dissolve two spoons of common salt in half a cup of water.
 Now if you want to get the salt back, what will you do?
- 22. Explain the process of rooftop rain water harvesting with the help of a suitable diagram.