

Chemistry Worksheets Class 7 on Chapter 16 Water A Precious Resource - Set 1

Q1. The main source of water for rivers is in the form of:

- a.) Lakes
- b.) Rainwater
- c.) Snow
- d.) Dam

Q2. Which of the following is a source of drinking water?

- a.) Seawater
- b.) Glaciers
- c.) Groundwater
- d.) None of these

Q3. Water in wells is an example of:

- a.) surface water
- b.) underground water
- c.) distilled water
- d.) mineral water

Q4. There are ____ forms of water.

- a.) two
- b.) three
- c.) four
- d.) five

Q5. During the water cycle, the water is circulated from the earth in the form of:

- a.) vapour
- b.) rain
- c.) humidity
- d.) All of the above

Q6. Fill in the blanks:

- a.) Rapid growth of industries, increasing population, and growing irrigation requirements cause water ____.

- b.) ____ was a traditional way of collecting water.
c.) The process of seeping of water into the ground is called ____.

Q7. State True or False.

- a.) Water vapour is the gaseous form of water.
b.) We can use ocean water for drinking purposes.
c.) Sometimes, groundwater accumulates between layers of hard rock. This is known as an aquifer.

Q8. Define evaporation.

Q9. What is condensation?

Q10. Explain why ice floats on water?

Q11. What factors are responsible for the depletion of the water table?

Q12. Explain why water is a universal solvent?

Q13. State why we cannot use the water in the sea and ocean?

Q14. What are the sources of groundwater?

Q15. What is a water table?

Q16. What is water pollution?

Q17. What are some of the ways to conserve water?

Q18. Describe the role of water in the life of animals and plants.

Q19. List uses of water.

Q20. Explain how increasing agricultural activities are responsible for the depletion of the water table.