

Chemistry Worksheets Class 7 on Chapter 16 Water A Precious Resource - Set 2

Q1. Which of the following source cannot be used for drinking purposes?

- a.) Sea water
- b.) Glacier
- c.) Ground Water
- d.) Rainwater

Q2. The process by which the evaporated water returns to the earth is:

- a.) Condensation
- b.) Sublimation
- c.) Precipitation
- d.) Runoff

Q3. Which of the following is an example of surface water?

- a.) Oceans
- b.) Lakes
- c.) Rivers
- d.) All of the above

Q4. Water exists in which state?

- a.) Solid
- b.) Liquid
- c.) Gas
- d.) All of the above

Q5. The large well like structure which is used in olden times for rainwater harvesting is called–

- a.) well
- b.) bawris
- c.) dams
- d.) reservoir

Q6. Fill in the blanks:

- a.) There are ____ forms of water.
- b.) The percent of the total water on the earth that is actually available for our use is ____.

c.) The process of changing of water into its vapour/gaseous form is called ____.

Q7. State True or False.

- a.) Plants release water through transpiration.
- b.) 22 May is celebrated as world water day.
- c.) The only source of fresh water is rain.

Q8. Define precipitation.

Q9. What are the three forms of water?

Q10. What is water management?

Q11. Explain how planting trees help in the conservation of water?

Q12. Write a short note on groundwater.

Q13. Why is the water table lowering rapidly?

Q14. How are clouds formed?

Q15. Explain the importance of water for plants.

Q16. Write short notes on:

- a.) Aquifer
- b.) Drip irrigation

Q17. Explain the process of the water cycle.

Q18. Explain why the water cycle is important?

Q19. What is rainwater harvesting?

Q20. Explain some methods to conserve water.