

Chemistry Worksheets Class 6 on Chapter 14 Water- Set 3

Q-1: Which of the following is a source of water?

- a) Industries
- b) Fields
- c) Wells
- d) Roads

Q-2: Which of the following is a condition of extreme dryness?

- a) Floods
- b) Drought
- c) Epidemic
- d) Deforestation

Q-3: Precipitation is the phenomenon of _____.

- a) Rising of water drops
- b) Falling of water drops
- c) Accumulation of water drops
- d) Deposition of water drops

Q-4: Which of the following processes is responsible for the sweaters drying on a clothesline?

- a) Condensation
- b) Transpiration
- c) Precipitation
- d) Evaporation

Q-5: How can rain help us?

Q-6: Fill in the blanks.

- a) Open wells are fed by _____.
- b) _____ is drawn by a tube well.
- c) Most of the rainfall occurs during the _____ season.
- d) _____ process maintains the supply of water on land.
- e) The demand of water is _____ day-by-day.

Q-7: What will happen if we drink a lot of sea water to quench our thirst?

Q-8: Indicate whether each of the following is due to evaporation or condensation:

- a) Wet clothes drying when placed near an angithi.

- d) Appearance of water droplets outside the cooled water bottle taken from the refrigerator.
- c) The surface of the glass becomes wet on exhaling.
- d) Floor dries up after mopping it.

Q-9: How do clouds form?

Q-10: What are the advantages of rainwater harvesting?

Q-11: What is the significance of the water cycle?

Q-12: Why is ocean water unsuitable for agricultural and industrial purposes?

Q-13: Why is groundwater availability affected in areas where land is covered with concrete?

Q-14: As our population grows, we will require more water for drinking, washing, and other purposes. Is this having an effect on the water table? Explain.

Q-15: Vinay lives in an area where there is water scarcity. Vinay considered the issue and planned to find a solution. He decided to harvest rainwater in his village. He worked hard to persuade the people in his neighbourhood and finally get it done.

- a) How will Vinay harvest rainwater in his village?
- b) Write down the water-saving strategies Vinay will teach the people.
- c) What values of Vinay are shown here?