

SUMMATIVE ASSESSMENT 1
G. SCIENCE
CLASS VI
ASSIGNMENT NO : 12
Unit-14 WATER

- Q1) List various uses of water.
- Q2) Name some sources of water.
- Q3) How much portion of the earth is covered with water?
(a)about two third (b)about three fourth
(c)about one fourth (d)about one third
- Q4) What is saline water?
- Q5) Sea water cannot be used for domestic use because it contains
(a)soluble salts (b)dust
(c) insoluble salts (d)acids
- Q6) Why do water drops appear on the outer surface of a glass containing cold water?
- Q7) The process by which plants lose water is
(a)photosynthesis (b)transpiration
(c)none of these
- Q8) Explain water cycle. Support your answer with a figure.
- Q9) How are clouds formed?
- Q10) Name the processes by which water vapour is added to the atmosphere.
- Q11) Define (a) Evaporation and (b)Transpiration
- Q12) What is ground water?
- Q13) Explain what happens if it rains heavily in a particular place?
- Q14) What happens if it doesn't rain for a long period in a particular region?

Q15) Why should we use water carefully ?

Q16) What is rain water harvesting?

Q17) Explain the two techniques of rainwater harvesting.

Q18) Fill in the blanks

- a. Water vapour gets added to air by _____ and _____.
- b. Excessive rains may cause _____ while lack of it for long periods may cause _____.
- c. The water in the _____ and _____ is saline.
- d. Nearly _____ litres of water is lost through transpiration by wheat plants that give us one kilogram of wheat.
- e. About _____ glasses of water are required to produce each page of a book.

Q19) List any three ways by which we can save water at home.

Q20) List any three ways by which used water can be reused at home.

Q 21) Rohan observed that families from nearby localities bring loads of laundry to wash in the river everyday. The same water was being consumed by people living downstream. When he tried to stop people, they said that, water was a gift from nature. He tried to explain that chemicals in soaps and detergents make water harmful for both human beings and aquatic life.

What values are shown by Rohan?