



KALPAVRUKSHA MODEL SCHOOL

Online class Assignments

Class: VII

Sub: Chemistry

Date: 26.06.2021

Topic: Water a precious resource

I. Answers for the following questions:

1. What do you mean by conservation of water?

Ans: Preventing the wastage of **water** for saving the clean **water** obtained for essential needs of humans is known as **conservation of water**.

2. Describe the various ways to conserve water.

Ans:

- Households can save water by promptly fixing leaks or dripping taps.
- Recycling of water is very important.
- A lot water is wasted during floods so we need to construct dams, reservoirs and embankments will help to check floods and the flow of water.
- By improving the methods of irrigating the fields by using innovative methods like drip irrigation, sprinkler methods, etc.
- Rain water Harvesting.

3. Explain rain water harvesting system.

Ans: These help us to use rainwater directly. These structures are designed to help capture and store rain water during the monsoon season, and serve as source of drinking and irrigating water during rest of the year.