



(f) Precipitation (vi) Falling of water as rain,
Snow and hail

Answer following Questions ($4 \times 3 = 12$)

Q.6 How will you define science? How can scientific methods be applied in daily life?

Q.7 Draw water cycle and write its significance.

Q.8 "There is no limit to make new discoveries." Explain briefly.

Q.9 Scientific work is often collaborative in nature. Justify?

Section E

On a hot day, Rahul noticed that water from ponds and rivers slowly disappeared. After some time, clouds formed in the sky. Later, it started raining heavily.

Questions: ($5 \times 1 = 5$)

1. What process causes water to disappear from ponds?

2. How are clouds formed?

3. What is the process of rain falling called?

4. Which natural source provides energy for this cycle?

5. In which forms precipitation occurs?