

L-12 Air, Water and Weather

Que- 1 Define the following terms.

Ans (a) Wind- Moving air is called wind.

(b) Breeze- Gently moving air is called breeze.

(c) Storm- Very fast and strong winds which uproot the trees are called storm

(d) Evaporation -The process of changing water into water vapour is called evaporation.

Que-2 What does air contain?

Ans 2- Air contains many gases such as oxygen and carbon dioxide. It also contains water vapour and dust particles.

Que- 3 How is water important for us ?

Ans-3 Water is very important for us because it is used for many daily activities like drinking, cooking, bathing and cleaning.

Que-4 Explain the water cycle?

Ans-4 The continuous movement of water between air, land and water bodies is called water cycle.

Que- 5 Explain two factors that affect the weather of a place.

Ans 5 Two factors that affect the weather of a place:-

1. Sun -The heat of sun makes a place warm or hot during the day.

2. Water vapour- When the amount of water vapour in air is high makes the weather humid and when it is less makes the weather dry.

Que- 6 What do you mean by humid weather?

Ans 6. The weather in which the amount of water vapour in air is high is called humid weather.

Que- 7 In which season crops like rice are grown?

Ans7.Rice crop grown in monsoon season.

Que- 8 Which season lasts from December to March ?

Ans 8.Winter season lasts from December to March.

Que-9. How is winter season different from summer season?

Ans 9- Summer season:-

1. It is the hottest season.
2. It lasts from April to June.

Winter season:-

1. It is the coldest season
2. It lasts from December to March.

Que- 10. Explain the following seasons of India.

Ans(a) Monsoon season:-

Monsoon season comes after summer. It lasts from June to September. During this time, heavy rainfall occurs.

(b) Autumn season:-

It comes after monsoon season. It lasts for two months October and November.