

Q1. Fill in the blanks.

- i..... layer is the most important layer of the atmosphere.
- ii. As we go up the layers of atmosphere, thefalls rapidly.
- iii. The, And..... are the permanent winds.
- iv. Cold air isand heavy.
- v. The air pressure isat sea level and decreases with height.
- vi. The upper most layer of the atmosphere is known as

Q2. True/False

- i. When air is heated, it expands, becomes lighter and goes up.....
- ii. High pressure is associated with clear and sunny skies.....
- iii. All living beings on this earth depend on the atmosphere for their survival.....
- iv. Carbon dioxide is the most plentiful gas in the air.
- v. Green plants produce oxygen during photosynthesis.
- vi. The air pressure is highest at sea level and decreased with height.

3. Answer the following questions.

- (i) What is the atmosphere?
- (ii) Which two gases make the bulk of the atmosphere?
- (iii) Which gas creates a greenhouse effect in the atmosphere?
- (iv) What is the weather?