

Atmosphere and Winds Questions and Answers Pdf

Question: 1

Which of the following winds are known as 'Anti-trade winds'?

- (A) Westerlies
- (B) Typhoons
- (C) Chinook
- (D) Cyclones

Ans: A

Westerlies

Question: 2

The Polar Front Theory explains the

- (A) Origin of airmass
- (B) Origin of anticyclones
- (C) Origin of Polar wind
- (D) Origin of cyclones

Ans: D

Origin of cyclones

Question: 3

Anemometer is an instrument used to

- (A) Measure precipitation
- (B) Measure wind speed
- (C) Find the wind direction
- (D) Measure humidity

Ans: B

Measure wind speed

Question: 4

Atmospheric pressure exerted on earth is due to

- (A) Uneven heating of earth
- (B) Gravitational pull of the earth
- (C) Rotation of earth
- (D) Revolution of earth

Ans: B

Gravitational pull of the earth

Question: 5

Which of the following is the uppermost layer of the atmosphere?

- (A) Exosphere
- (B) Ionosphere
- (C) Stratosphere
- (D) Mesosphere

Ans: A

Exosphere