

H.O
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A. Fill in the blanks.

- 1) The condition of the atmosphere at a particular place and time is called weather.
- 2) The rays of the sun fall vertically on lands near the Equator, but slanting near the poles.
- 3) The heat zone within the Equator lies is the tropical zone.
- 4) The heat zone farthest from the Equator is the frigid zone.
- 5) The heat zone which enjoys a mild climate is the temperate zone.
- 6) The amount of water vapour in the air is known as humidity.
- 7) As we go up on a mountain, it becomes cooler (cooler/warmer).



B. Write T for true and F for false sentences.

- 1) Climate changes from day to day. F
- 2) The air in deserts has low humidity. T
- 3) During the summer months, days are longer near the Equator than far away from it. F
- 4) Most places in the Temperate zone have a mild climate. T
- 5) The climate near the Equator is hot and wet. T

Multiple choice questions.

- 1) The climate of a place is affected by
 - a. distance from the equator
 - b. humidity
 - c. high above sea level
 - d. all of these
- 2) Which of these zones receive the maximum heat from the sun?

- a. Tropical zone
- b. Frigid zone
- c. Temperate zone
- d. All of these receive equal amounts of heat

3) A city is expected to have a moderate climate if it is

- a. near the equator
- b. near the sea
- c. near the mountains
- d. near the poles

4) If the latitude of a place is 30°N , it lies in the

- a. Tropical zone
- b. North Temperate zone
- c. Frigid zone
- d. South Temperate zone

5) A city lies on the Equator. It is located on the plains, far away from the coast. Its climate is expected to be ✓

- a. hot throughout the year
- b. cold throughout the year
- c. hot in summer and cold in winters
- d. neither very hot nor very cold