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Ch-4- Climate Homework

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Exercise

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 land near the equator, but are slanting near the poles.
- 3) The ~~zone~~ heat zone within which ~~the~~ the equator lies is the torrid zone.
- 4) The heat zone ~~farthest~~ farthest from the equator is the frigid.

zone.

5) The heat of zones which enjoy 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)

8) Write T or F

1) ~~S~~ Climate changes from day to day. F

2) The air in desert has low

humidity. ✓

3) During summer months, days are longer than far away from it. ✓

4) Most places in the Temperate Zone have a mild climate. ✓

5) The climate near the Equator is hot and wet. ✓

Multiple choice questions

1) The climate of a place is affected by - d) all of these

2) Which of these zones receive equal amounts of ~~heat~~ maximum heat from the sun? a) Tropical zone

3) A city is expected to have a moderate climate if it is -
b) near the sea.

4) If the latitude of a place is $30^{\circ}N$, it lies in the - b) North Temperate zone.

5) A city lies on the equator.

It is located on the plains, far away from the coast. Its ~~climate~~ climate is expected to be -

a) hot through out the year.