
Chapter 7: Weather, Climate and Adaptations of animals to climate

Fill in the blanks:

1. _____ is the measure of moisture in air.
2. The weather reports are prepared by the _____ department of the government.
3. The day today condition of the atmosphere is a place is called _____ at that place.
4. The maximum temperature of the day occurs in the _____ while minimum temperature occurs in the _____.
5. Polar regions are situated near _____ and tropical region is situated around the _____.
6. Special features of an animal to live in its surrounding is called _____.
7. Penguins are good swimmer because their bodies are _____ and their feet have _____.
8. All the changes in the weather are driven by the _____.
9. One of the important feature of tropical region is _____.
10. The _____ regions are very cold throughout the year.
11. The temperature, humidity, rainfall and other factors are called _____ of the weather.
12. The typical desert climate is _____ and _____.
13. The climate of the north-east of India is _____.
14. _____ is a means which is adapted by some birds to escape the harsh, cold conditions.

Name the following

1. An instrument used to measure rainfall.
2. The thermometer used to record maximum and minimum temperature.
3. Two animals living in polar regions.
4. Two animals living in tropical regions.
5. Two animals with ability to camouflage with the surroundings.

Choose the correct answer :

1. Long tailed macaque is also known as (Beard ape / Monkey)
2. (Weather / Climate) changes frequently.
3. Tusks of elephants are modified (teeth/bones)

Write true or false :

1. Mammals, many types of fish and insects are also known to migrate seasonally. _____
2. Polar regions doesn't see the sun for six months. _____
3. Days are longer than nights in winter. _____

Define the following :

- Weather
 - Climate
 - Adaptation.
-