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Weather, Climate and Adaptation Of Animals to Climate

1. The Department which prepares weather report is ()
 - a. Telecom Department
 - b. Electrical Department
 - c. **Meteorological Department**
 - d. Civil Department
2. The amount of humidity in the atmosphere is a measure of _____ in air ()
 - a. Heat
 - b. Temperature
 - c. Chemicals
 - d. **Moisture**
3. The instrument used to measure rainfall is called ()
 - a. Barometer
 - b. **Rain Gauge**
 - c. Thermometer
 - d. maximum-minimum thermometer
4. The temperature, humidity, rainfall wind speed etc., are called the _____ of weather. ()
 - a. **Elements**
 - b. Compounds
 - c. Indicators
 - d. Chemicals
5. The maximum and minimum temperatures of a day are recorded by using ()
 - a. Celsius Thermometer
 - b. Fahrenheit Thermometer
 - c. **Maximum-minimum Thermometer**
 - d. Hydrogen Thermometer
6. At what time do you feel comparatively comfortable in a day during summer seasons? ()
 - a. **Early in the morning**
 - b. in the afternoon
 - c. In the evening
 - d. At mid night
7. All changes taking place in the atmosphere are caused by the _____ ()
 - a. Moon
 - b. **Sun**
 - c. Earth
 - d. Stars
8. The average weather pattern taken over a long time is called the _____

- a. **Climate of the place**
 b. Temperature of the place
 c. Humidity of the place
 d. rainfall of the place
9. The places where the sun does not rise for six months and does not set for the other six months are ()
 a. **Polar regions**
 b. Equator Regions
 c. Northern regions
 d. Southern Regions
10. The temperature in Polar Regions in winter will be as low as ()
 a. -40°C
 b. 34°C
 c. 45°C
 d. **-37°C**
11. Find the animal living in polar regions from the following ()
 a. Monkey
 b. Donkey
 c. **Polar bear**
 d. Gorilla
12. How does the polar bear keep itself warm in cold weather ()
 a. **It has two thick layers of fur**
 b. It has a coat of wool
 c. It covers its body with a woollen coat
 d. It sits by the side of the fire
13. The tropical climate is such that ()
 a. **Duration of days and nights are almost equal**
 b. Duration of day is more than that of night
 c. Duration of day is less than that of the night
 d. Duration of day and night both is less
14. Which option best describes a tropical region?
 a. Hot and humid
 b. **Moderate temperature, heavy rainfall**
 c. cold and humid
 d. hot and dry
15. A carnivore with stripes on its body moves very fast while catching its prey. It is likely to be found in
 a. Polar regions
 b. Deserts
 c. Oceans
 d. **tropical rainforests**