

# WEATHER AND CLIMATE : -

(I)1. Condition of air temperature, air pressure, wind, humidity and rainfall in the atmosphere at a given place and time.

Ans : - \_\_\_\_\_ .

2 . The weather condition that prevails over a large area and for a long time is called.

Ans : - \_\_\_\_\_ .

3 . Moisture or water vapour present in the air is called.

Ans : - \_\_\_\_\_ .

4 . The area lying between the Arctic Circle and the North Pole.

Ans : - \_\_\_\_\_ .

5 . Torrid zone is also called as.

Ans : - \_\_\_\_\_ .

6 . The area or zone which remains cold through out the year.

Ans : - \_\_\_\_\_ .

7. Height above the sea level.

Ans : - \_\_\_\_\_ .

8. Name the three climate zones.

Ans : - \_\_\_\_\_ .  
\_\_\_\_\_ .

9. The zone which is neither very hot nor cold .

Ans : - \_\_\_\_\_ .

10.The hottest zone through out the year.

Ans : - \_\_\_\_\_ .

11.Name the factors which influence the climate.

Ans : - \_\_\_\_\_ .  
\_\_\_\_\_ .

**FILL IN THE BLANKS :-**

1. Change in the weather condition give rise to \_\_\_\_\_.
2. Weather is defined as the condition of \_\_\_\_\_  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ in the atmosphere at a  
given place and time.
3. \_\_\_\_\_, or \_\_\_\_\_ present in the air is called  
humidity.
4. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
\_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ influence weather.
5. \_\_\_\_\_ decreases as we move from the equator towards the  
poles.
6. The earth is divided into three climate zone \_\_\_\_\_  
\_\_\_\_\_, \_\_\_\_\_.
7. The \_\_\_\_\_ gives us heat and \_\_\_\_\_.
8. Temperature \_\_\_\_\_ as the height of the  
land \_\_\_\_\_.
9. Places near the sea coast have a \_\_\_\_\_ climate.
10. The highest temperature ever recorded in India is \_\_\_\_\_ °c in  
\_\_\_\_\_.
11. \_\_\_\_\_ Regions enjoy cool sea breezes through out the year.
12. The lowest temperature ever recorded in India is \_\_\_\_\_ °c in the  
\_\_\_\_\_ in Jammu and Kashmir.
13. The climate of a place is largely dependent on the \_\_\_\_\_ of air.
14. On the basis of the prevailing climate condition, the world can be divided  
into \_\_\_\_\_ major climate regions.
15. Very cold places experience \_\_\_\_\_ instead of \_\_\_\_\_.

16. Winds bring \_\_\_\_\_ condition of the place they come from.

17. Places away from the coast have a \_\_\_\_\_ climate.