# Climate

## I. Choose the correct answer

Question 1.

The high velocity winds blowing in the upper troposphere are termed as

(a) Jet stream

(b) Monsoon

(c) Loo

(d) None of them

▼ Answer

Answer: (a) Jet stream

Question 2.

In summer the mercury occasionally touches 55°C in

(a) Eastern desert

- (b) Western deserts
- (c) Eastern Ghat
- (d) Central plain

### ▼ Answer

Answer: (b) Western deserts

Question 3.

Mainland of India lies roughly between (a) 8°N and 37°N latitude (b) 8°N and 37°6'N latitudes

(c) 8°N and 38°N latitudes

(d) 8°N and 39°N latitudes

## ▼ Answer

Answer: (a) 8°N and 37°N latitudes

Question 4. The Indian climate is (a) Monsoonal type (b) Sub-monsoonal type (c) None of them (d) Both of them

## ▼ Answer

Answer: (d) Both of them

Question 5. The local name of thunderstorm in West Bengal is (a) Jetstream (b) Mausim (c) Kalbaishakhi

(d) Loo

▼ Answer

Answer: (c) Kalbaishakhi

Question 6.

The common name for the gases like carbon dioxide, methane, ozone and chlorofluorocarbons is

(a) Greenhouse gases

(b) Heat producing gases

- (c) Atmospheric gases
- (d) None of them

▼ Answer

Answer: (a) Greenhouse gases

Question 7.

The cold weather season begins from

- (a) March to May
- (b) October to January
- (c) December to February
- (d) November to January

## Answer

Answer: (c) December to February

Question 8.

The retreating monsoon season starts from

- (a) October and November
- (b) June to September
- (c) March to May
- (d) December to February

▼ Answer

Answer: (a) October and November

Question 9. Agricultural prosperity of India depends very much on (a) Rainfall (b) Temperature (c) Both

(d) None of them

## ▼ Answer

Answer: (c) Both

Question 10.

In India the average annual rainfall is (a) 135 cm.

- (b) 125 cm.
- (c) 200 cm.
- (d) 50 cm.

▼ Answer

Answer: (b) 125 cm.

Question 11.

Meghalaya and eastern part receives rainfall:

(a) 200 cm.

(b) 50 cm.

(c) 400 cm.

(d) 100 cm.

▼ Answer

Answer: (c) 400 cm.

Question 12. Global temperature will warm about: (a) 5°C (b) 10°C

(c) 2°C

(d) 4°C

▼ Answer

Answer: (c) 2°C

Question 13.

The two factors which contribute to the development of the Indian monsoon are:

(a) Temperature

(b) Air

(c) Both

(d) None of them

## ▼ Answer

Answer: (c) Both

Question 14. Where do you find the polar type of climate in India? (a) Jammu & Kashmir (b) Haryana (c) Tamil Nadu

(d) Maharashtra

## ▼ Answer

Answer: (a) Jammu & Kashmir

Question 15. Name the hottest place in India. (a) Jodhpur (b) Dholpur (c) Barmer (d) Delhi

▼ Answer

Answer: (c) Barmer

Question 16.

Name the rainiest place in India.

(a) Mawsynram

(b) Himachal

(c) Darjeeling

(d) Barmer

▼ Answer

Answer: (a) Mawsynram

Question 17. The coastal states struck by tropical cyclones are (a) Tamil Nadu (b) West Bengal (c) Andhra Pradesh (d) AH of them

▼ Answer

Answer: (d) All of them

Question 18.

Which part of India gets winter rainfall due to retreating monsoons?

(n) Tamil Nadu

(b) Coromandel Coast

(c) Malwa Coast

(d) None of them

## ▼ Answer

Answer: (b) Coromandel Coast

Question 19.

The hot and dry wind blowing from west in the month of May and June are

(a) Monsoon

(b) Jet stream

(c) Loo

(d) None of them

### ▼ Answer

Answer: (c) Loo

## Question 20.

The state with lowest range of temperature is

- (a) Karnataka
- (b) Arunachal Pradesh
- (c) Himachal Pradesh
- (d) Kerala

### ▼ Answer

Answer: (d) Kerala

Answer: (b) Drass (Kargil)

Question 22.

The comfortable areas of India in cold weather season are

- (a) Karnataka
- (b) Andhra Pradesh
- (c) Tamil Nadu
- (d) All of them

## ▼ Answer

Answer: (d) All of them

Question 23. Mango shower rain occurs in

- (a) April and May
- (b) June and July
- (c) August and September
- (d) March and April

▼ Answer

Answer: (a) April and May

Question 24.

The average rainfall in Punjab and Haryana is (o) 100-200 cm. (b) 60-100 cm. (c) 40-60 cm. (d) 100-150 cm.

▼ Answer

Answer: (c) 40-60 cm

## II. Fill up the blanks with suitable words

Question 1. The tropical nature of the climate of India is due to the ...... in its north.

▼ Answer

Answer: Himalayas

Question 2. Ootacamund is also known as .....

Answer

Answer: Ooty

Question 3. Delhi enjoys a ..... type of climate.

▼ Answer

Answer: continental

Question 4. ..... is called the paradise on earth.

Answer

Answer: Kashmir valley

Question 5.

During ...... weather is very fine with clear skies enjoyable sunlight and sun winds.

### ▼ Answer

Answer: winter

### Question 6.

..... cause rainfall in the north-western India during winter.

Answer

Answer: Western disturbances

## Question 7.

The period from June to September is of ..... monsoon.

### ▼ Answer

Answer: south-west

### Question 8.

Due to the combination of high temperatures and excessive humidity, hot weather in October is known as .....

### ▼ Answer

### Answer: October heat

Question 9. Cyclones generally originate over the ...... during the period of retreating morisoon.

### ▼ Answer

Answer: Bay of Bengal

## Question 10.

Uncertainty of rainfall, long breaks and delays are called ...... of the monsoons.

## ▼ Answer

### Answer: vagaries