

# INDIAN CLIMATE BASED INDIAN GEOGRAPHY MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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## Q1. Assertion (A):

The Koyna region of Maharashtra is likely to become more earthquake-prone in near future.

## Reason (R):

The Koyna dam is located on an old fault plane which may get activated more frequently with changes in water level in the Koyna reservoir.

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Select the **correct** answer using the code given below.

- a) Both (A) and (R) are true, but (R) is **not the correct** explanation of (A)
  - b) (A) is false, but (R) is true
  - c) Both (A) and (R) are **true** and (R) is the **correct** explanation of (A)
  - d) (A) is true, but (R) is false
- 

## Q2. Of the following, the state which receives rainfall in winter season is

- a) Tamil Nadu
  - b) Orissa
  - c) Kerala
  - d) West Bengal
- 

## Q3. Tsunami Warning Centre in India is located in

- a) Mumbai
  - b) Port Blair
  - c) Chennai
  - d) Hyderabad
-

**Q4.** The burst of monsoons in the month of June brings rain to

- a) Kerala and Southern coast of Tamil Nadu
- b) Kerala, Tamil Nadu and Karnataka
- c) Kerala and Karnataka
- d) Kerala, Tamil Nadu and parts of Andhra Pradesh

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**Q5.** Which among the following pairs of places have most marked differences in total annual rainfalls even though located approximately along the same latitude?

- a) Mumbai and Visakhapatnam
- b) Nagpur and Kolkata
- c) Bengaluru and Chennai
- d) Ajmer and Shillong

**Q6.** How many districts in India are included under desert development programme?

- a) 14 districts
- b) 21 districts
- c) 11 districts
- d) 17 districts

**Q7.** If 20% or more area of the country suffers from rain deficits during monsoon season, it is termed as

- a) drought year
- b) self sufficient year

c) flood year

d) famine year

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**Q8. Assertion (A):**

The frequency of floods in North Indian plains has increased during the last couple of decades.

**Reason (R):**

There has been reduction in the depth of river valleys due to deposition of silt.

Code

a) Both (A) and (R) are true, but (R) is **not the correct** explanation of (A)

b) (A) is false, but (R) is true

c) Both (A) and (R) are **true** and (R) is the **correct** explanation of (A)

d) (A) is true, but (R) is false

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**Q9. Assertion (A):**

India has a tropical monsoon type climate.

**Reason (R):**

India is located exactly between the tropical latitudes.

a) Both (A) and (R) are true, but (R) is **not the correct** explanation of (A)

b) (A) is false, but (R) is true

c) Both (A) and (R) are **true** and (R) is the **correct** explanation of (A)

d) (A) is true, but (R) is false

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**Q10. Which are the months for monsoon normally in Tamil Nadu?**

a) June - July

b) November – December

c) March - April

d) September - October

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**Q11.** Which of the following is the area of lowest pressure over Indian subcontinent during the hot dry weather season ?

- a) Rajasthan
  - b) Meghalaya
  - c) RannofKachchh
  - d) North-West India
- 

**Q12.** Western disturbances cause rainfall in the following Indian states during winter

- a) Madhya Pradesh and Uttar Pradesh
- b) Bihar and West Bengal
- c) Punjab and Haryana
- d) Kerala and Karnataka

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**Q13.** Which one of the following areas of India does **not** come under the zone of high seismic intensity?

- a) Karnataka Plateau
  - b) Himachal Pradesh
  - c) Uttarakhand
  - d) Kutch
- 

**Q14.** Rajasthan receives very little rain because—

- a) there is no water available and thus the winds remain dry
- b) the winds do not come across any barriers to cause the necessary uplift to cool the wind
- c) it is too hot

d) the monsoon fails to reach this area

**Q15.** Winter rainfall in Tamil Nadu is mostly due to

- a) South-West monsoon
- b) South-East monsoon
- c) Western disturbances
- d) North-East monsoon

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**Answers to the above questions :**

**Q1. Answer: (c)**

**Q2. Answer: (a)**

**Q3. Answer: (d)**

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**Q4. Answer: (a)**

The burst of monsoons in the month of June brings rain to Kerala and Southern coast of Tamil Nadu.

**Q5. Answer: (d)**

**Q6. Answer: (b)**

**Q7. Answer: (a)**

According to Indian Meteorological Department, when the rainfall deficiency for the country as a whole is more than 10% of normal and more than 20% of the country's area is affected by drought conditions (rainfall deficit), the situation is defined as an all-India drought year.

**Q8. Answer: (c)**

**Q9. Answer: (d)**

**Q10. Answer: (b)**

**Q11. Answer: (d)**

The southwestern summer monsoons occur from June through September. The Thar Desert and adjoining areas of the northern and central Indian subcontinent heats up considerably during the hot summers.

This causes a low-pressure area over the northern and central Indian subcontinent. To fill this void, the moisture-laden winds from the Indian Ocean rush into the subcontinent.

**Q12. Answer: (c)**

The term 'Western Disturbance' is used to describe an extratropical storm, which brings winter rain and sometimes snow to the northwestern parts of India.

When the Western Disturbance moves across northwest India before the onset of monsoon, a temporary advancement of monsoon current appears over the states including Punjab, Uttar Pradesh, Jammu and Kashmir etc.

When it passes across north India, it helps to increase monsoon activity over Punjab and Uttar Pradesh.

**Q13. Answer: (a)**

**Q14. Answer: (b)**

Rainfall decreases as winds move westwards up the Ganga Plains. Rajasthan receives very little rain as it lies in the rain-shadow of the Aravali Hills. The climate of Rajasthan varies greatly throughout the state.

It is very hot and dry in summer in the desert areas, where dust storms also occur, while it is very cold during the winters. To the west of the Aravali range, the weather is characterized by low rainfall with erratic distribution, extremes of diurnal and annual temperatures, low humidity and high wind velocity.

While in the east of the Aravali range, the weather is characterized by relatively low wind velocity and high humidity with better rainfall.

**Q15. Answer: (d)**

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