

CHAPTER-1 | India – Size and Location

QUIZ
PART-01

1. Which hemisphere does India lie in?

- A. Southern Hemisphere
- B. Northern Hemisphere
- C. Eastern Hemisphere only
- D. Western Hemisphere (B)

Explanation: India lies entirely in the Northern Hemisphere, between 8°4'N and 37°6'N latitudes.

2. What is the latitudinal extent of mainland India?

- A. About 40°
- B. About 30°
- C. About 25°
- D. About 20° (B)

Explanation: The mainland of India extends about 30° from north to south.

3. Which latitude divides India into almost two equal parts?

- A. Equator
- B. Tropic of Cancer
- C. Tropic of Capricorn
- D. Arctic Circle (B)

Explanation: The Tropic of Cancer (23°30'N) passes through the center of India, dividing it into nearly equal halves.

4. What is the total land area of India?

- A. 2.8 million sq. km
- B. 3.28 million sq. km
- C. 4.28 million sq. km
- D. 5.28 million sq. km (B)

Explanation: India has a total landmass of 3.28 million square kilometers.

5. What percentage of the world's geographical area does India cover?

- A. 1.8%
- B. 2.4%
- C. 3.5%
- D. 4.2% (B)

Explanation : India covers about 2.4% of the world's total geographical area.

6. What is the total length of India's land boundary?

- A. 7,516 km
- B. 13,200 km
- C. 15,200 km
- D. 18,500 km (C)

Explanation: India's land boundary extends to approximately 15,200 kilometers.

7. The total length of India's coastline, including islands, is approximately:

- A. 5,116 km
- B. 6,216 km
- C. 7,516 km
- D. 8,216 km (C)

Explanation: Including the Andaman-Nicobar and Lakshadweep Islands, India's coastline measures 7,516.6 km.

8. Which standard meridian is used for India's standard time?

- A. 70°30'E
- B. 75°E
- C. 82°30'E
- D. 90°E (C)

Explanation: The Standard Meridian of India is 82°30'E, passing through Mirzapur in Uttar Pradesh.

9. What is the approximate time difference between Gujarat and Arunachal Pradesh?

- A. 1 hour
- B. 1 hour 30 minutes
- C. 2 hours
- D. 2 hours 30 minutes (C)

Explanation: The longitudinal spread causes about a 2-hour time difference between Gujarat in the west and Arunachal Pradesh in the east.

10. Which natural feature bounds India in the north, northwest, and northeast?

- A. Plateaus
- B. Old fold mountains
- C. Young fold mountains
- D. Plains (C)

Explanation: India is bounded by young fold mountains, including the Himalayas, in the north, northwest, and northeast.