

India's Geographical Location

Chapter 6: India – Size and Location · Topic 1

Key Concept

India lies entirely in the Northern Hemisphere, between latitudes $8^{\circ}4'$ N and $37^{\circ}6'$ N, and longitudes $68^{\circ}7'$ E and $97^{\circ}25'$ E, giving it a mix of tropical and subtropical climates.

The Tropic of Cancer passes almost through the middle of India, dividing the country into roughly two halves with different climatic characteristics.

India's strategic location, with the Indian Ocean to its south, has historically made it central to trade routes connecting Europe, Africa, and Southeast Asia.

India's mainland stretches about 3,214 km from north to south and about 2,933 km from east to west, making it a vast country with diverse geography.

Quick Revision Notes

- India lies in the Northern Hemisphere.
- India spans latitudes $8^{\circ}4'$ N to $37^{\circ}6'$ N.
- The Tropic of Cancer passes through the middle of India.
- This gives India tropical and subtropical climates.
- The Indian Ocean lies to India's south.
- India's location made it central to historic trade routes.
- India's mainland spans about 3,214 km north-south.
- India spans about 2,933 km east-west.

Practice Questions

- 1 Locate India on a world map.
- 2 Discuss why the Tropic of Cancer matters for India's climate.
- 3 Research India's neighbouring seas and oceans.
- 4 Explain why India's location made it important for trade historically.
- 5 Measure and note India's approximate length and width using a map.
- 6 Discuss how location affects a country's climate.