

Practice and Revision - Introduction to Maps and Map Reading

Chapter 1: Introduction to Maps and Map Reading · Topic 2

Key Concept

Topographical maps show detailed physical and human features, using contour lines to represent elevation and terrain shape.

Map reading involves understanding scale (distance relationships), direction (using a compass), and symbols (representing real features).

The Survey of India produces detailed topographical maps used for navigation, planning, and geographic study across the country.

Developing strong map reading skills helps us interpret geographic information accurately for exams, travel, and real-world applications.

Quick Revision Notes

- Topographical maps show detailed features.
- Contour lines represent elevation and terrain.
- Map reading needs scale, direction, symbols understanding.
- Scale shows distance relationships.
- The Survey of India produces topographical maps.
- These maps aid navigation and planning.
- Map skills are essential for exams and real use.
- Practice builds accurate map interpretation.

Practice Questions

- 1 Practice reading a topographical map.
- 2 Identify contour lines and their meaning.
- 3 Discuss the purpose of the Survey of India.
- 4 Find symbols on a map and their meanings.
- 5 Practice determining direction using a compass.
- 6 Discuss why map reading matters for geography exams.