

Class 10 - Geography: Chapter 1

Comprehensive Questions & Answers: Resources and Development

I. Multiple Choice Questions (5)

1. Which of the following is a renewable resource? **Ans: Solar Energy**
2. Which soil is best for cotton cultivation? **Ans: Black Soil**
3. What is the total geographical area of India? **Ans: 3.28 million sq km**
4. Which is the most widely spread soil in India? **Ans: Alluvial Soil**
5. 'Resources are not free gifts of nature', who said this? **Ans: Mahatma Gandhi**

II. Very Short Answer Questions (4)

Q1. Define Resources.

A: Everything available in our environment which can be used to satisfy our needs.

Q2. What are Gullies?

A: Deep channels cut in clayey soil by running water.

Q3. Name one state with Black Soil.

A: Maharashtra.

Q4. What is Sustainable Development?

A: Development should take place without damaging the environment.

III. Short Answer Questions (3)

Q1. Why is conservation of resources important?

A: Because resources are finite and essential for the survival of life and sustainable development.

Q2. Differentiate between Khadar and Bangar soil.

A: Khadar is new alluvial soil (more fertile), while Bangar is old alluvial soil (less fertile).

Q3. How can soil erosion be prevented?

A: By contour ploughing, terrace farming, and afforestation.

IV. Long Answer Questions (3)

Q1. Explain the classification of resources on the basis of ownership.

A: Individual, Community-owned, National, and International resources.

Q2. Describe the features of Alluvial Soil.

A: Highly fertile, contains sand, silt, and clay, ideal for wheat and sugarcane, spread in northern plains.

Q3. What are the major problems of resource depletion?

A: Over-consumption, greed of few individuals, and unequal distribution of resources.

Presented by: Schorbit Lab