

Chapter 1- Resources

Q1. What do you mean by the term resources? List 5 resources you use in your home and 5 resources you use in your classroom.

Q2. When can resources become economically valuable?

Q3. Differentiate between:

(a) Renewable and Non renewable resources

(b) Natural resources and Human made resources

Q4. What is human resource development?

Q5. What is our duty towards the environment?

Chapter 2 -Land, Soil, Water, Natural Vegetation & Wildlife

Q1. Write the major factors affecting the formation of soil.

Q2. What are the different factors affecting land use pattern of an area?

Q3. Explain the different methods of soil conservation.

Q4. What are the factors responsible for the shortage of freshwater?

Q5. Define land degradation. How can we conserve land resources?

Q6. In India, what are the various steps taken to conserve forest and wildlife?

Q7. Suggest different ways to conserve water on large scale.

Chapter 3 - Mineral and Power Resources

Q1. What are the different methods of mineral extraction?

Q2. "Minerals occur in different types of rocks." Explain with examples.

Q3. Why there is a high need to conserve conventional sources of energy?

Q4. What are the common uses of minerals?

Q5. Why is coal known as the buried sunshine?

Q6. Where are geothermal power plants located in India?

Q7. Where are Uranium and Thorium found in India?