

**JASWANT MODERN SR. SEC. SCHOOL SUMMER VACATION WORKSHEET SUB.  
GEOGRAPHY CLASS VIII SET A**

**Give the full form of -**

1. IASE
2. UNESCO

**Give Reasons for the following-**

1. Why are resources essential for life?
2. Why does planting the type of trees that originally grew in an area help restore the Ecosystem?
3. Why are industries often located near natural resources?
4. Why are many growing cities predicted to run out of water soon?

**Answer the Following questions in 30-40 words-**

1. Define the term 'restoration' in the context of natural resources.
2. What is the meaning of renewable resources? Give one example.
3. Why are some natural things not considered resources?
4. What does the term "Paradox of Abundance" refer to?
5. Give an Example of any traditional practice that helps in balancing the ecosystem.

**Answer the following questions in 50-60 words-**

1. How do industries that are set up near natural resources impact local communities?
2. Mention three examples of natural resources that support life.
3. How does the irresponsible use of water resources lead to scarcity?
4. Explain how trade is influenced by the availability of natural resources.
5. Find out which cultural customs in your neighborhood and at home encourage the thoughtful use of resources.
6. Explain with examples the difference between renewable and non-renewable resources.

**Answer the following questions in 100-120 words-**

1. Describe the concept of regeneration and give examples from the natural world.
2. Why is stewardship of natural resources necessary in today's world?
3. How does culture influence the use of natural resources?
4. Mention any five benefits that people derive from ecosystems.

**Activity-**

1. On the Outline Political map of India-
  - A. Locate and mark the Brahmaputra river in India.
  - B. Mark any one Coal-Rich Region
  - C. Mark a Major iron ore deposit
  - D. Mark a Bauxite-Producing area
  - E. Mark an Important Oil-Producing Region.
2. Create a Simple poster to raise awareness about the pollution caused by cement production. Include clues:
  - A Catchy Slogan (e.g., "Build wisely-breathe safely!")
  - One image or symbol that highlights pollution or eco-friendly alternatives
  - Mention at least one traditional material that can be reused