



Test / Exam Name: Geography - Resources **Standard:** 8th **Subject:** Social Studies
Student Name: **Section:** **Roll No.:**
Questions: 30 **Time:** 01:45 hh:mm **Marks:** 50

Instructions

1. Keep the paper Tidy, write in good handwriting. 2. Give proper numbering and headings. 3. New section on new page. 4. Make sure to show the method in proper way. 5. Keep the timer and note it down. 6. Honesty is the best policy.

SECTION-A

- Q1.** Which one of the following states has higher potentials for solar energy?
A Odisha **B** Tamil Nadu **C** Kerala **D** Rajasthan **1 Mark**
- Q2.** Which of the following resources is non-renewable but can be recycled?
A Coal **B** Water **C** Wood **D** Iron **1 Mark**
- Q3.** Oceanic tides are _____.
A Potential resource **B** Actual resource **C** Personal resource **D** None of these **1 Mark**
- Q4.** Biotic resources are those obtained from the _____.
A Time **B** Biosphere **C** Water **D** Wind **1 Mark**
- Q5.** Of the entire water resources of the world, what is the percentage of freshwater?
A 2.5 per cent **B** 5 per cent **C** 8 per cent **D** 1 per cent **1 Mark**
- Q6.** An example of a biotic resource is _____.
A Mineral oil **B** Human beings **C** Iron **D** Gold **1 Mark**
- Q7.** How can we conserve resources?
A Allow illegal mining. **B** Invent new technologies. **C** Give resources time to get renewed. **D** Allow industries to demolish forests. **1 Mark**
- Q8.** Which is not a correct option for thermo-electric solar power system?
A Tower type solar plant **B** Concentrator collector solar plant **C** Flat plate collector solar plant **D** Photo-voltaic solar plant **1 Mark**
- Q9.** State whether the following statement is True or False.
A resource always has the same economic value.
Q10. True Or False.
Natural gas is a non-renewable resource. **1 Mark**
- Q11. Assertion (A):** Time and technology are two important factors that can change substances into resources
Reason (R): Time and technology are related to the needs of the people. People themselves are the most important resource
A A is correct but R is wrong **B** Both A and R are true and R is the correct explanation of A.
C Both A and R are true but R is not the correct explanation of A. **D** A is wrong but R is correct **1 Mark**
- Q12. Assertion (A):** in Human Made Resources sometimes natural substances become resources
Reason (R): When natural resources original form has been kept same ,natural substances become resources.
A A is correct but R is wrong **B** A is wrong but R is correct
C Both A and R are true and R is the correct explanation of A. **D** Both A and R are true but R is not the correct explanation of A. **1 Mark**

- Q13.** Fill in the blank spaces given to complete sentence.
Coal and petroleum are examples of _____ resources.
Q14. Fill in the blank.
On the basis of distribution resources can be _____ or _____.
Q15. What are actual resources?
Q16. What is technology?
Q17. Define natural resources.
Q18. How are human-made resources different from natural resources?
Q19. Why are human resources important?
Q20. How are people the most important resource? **1 Mark**

SECTION-B

- Q21.** Answer the following questions.
Why are resources distributed unequally over the earth? **2 Marks**

- Q22.** Write some principles of sustainable development. **2 Marks**
Q23. Mention how stock of certain renewable resources may get affected by overuse. **2 Marks**
OR
Why certain renewable resources need to be used judiciously?
Q24. Write a short note on biotic and abiotic resources. **2 Marks**
Q25. Explain how resources are classified broadly. **3 Marks**
Q26. What is the significance of time and technology in making a substance a resource? **3 Marks**
Q27. Differentiate between natural resources and human made resources. **3 Marks**

SECTION-C

- Q28.** Give a comparative study of Human-made resource and Human Resource? **4 Marks**
Q29. Differentiate between potential and actual resources. **4 Marks**
Q30. Which two important factors can change substances into resources? **5 Marks**