

Model Question Paper SET2
Paper : MJ5 (GEOTOURISM & GEOHERITAGE STUDIES)
Subject : Geology

Full Marks: 75

Time: 3 hours

Group A

(Short answer-type compulsory questions)

Q1. Fill in the blanks: [5x1=5]

- a) Johads are small _____ dams.
- b) Panchamahabhutas consist of _____ (no. of) elements.
- c) Meteors are often called _____ stars.
- d) Smelting is used to extract _____ from ores.
- e) Tourism based on geological features is known as _____

Q2. Describe the characteristics and significance of the five elements of nature. [5]

Q3. Define geomorphology with suitable Indian examples. [5]

Group B [4 X 15]

Answer any four

(Subjective/ Descriptive questions)

Q4. Describe any five major geoheritage sites in India.

Q5. Explain the concept of geomorphology with suitable examples from Indian culture.

Q6. Discuss the role Major geological institutions in India.

Q7. Discuss the history of early mining and mineral use in ancient India.

Q8. Explain the concept and importance of the Indian Knowledge System (IKS) in environmental conservation.

Q9. Write short note on the following:

- i. Baolis
- ii. Atmosphere
- iii. Smelting

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