

UK Board Class 12 2026 Geology Question Paper

Time Allowed :3 Hours

Maximum Marks :70

Total questions :38

General Instructions

Read the following instructions very carefully and strictly follow them:

1. The paper is divided into Section A and Section B.
2. Section A includes objective-type questions.
3. All questions in Section A are compulsory.
4. Section B includes short answer, and long answer type questions.
5. Answers must be written legibly within the word limit.
6. Use of unfair means or electronic devices is prohibited.
7. Follow the correct format and instructions for each section.

Section - A

1. Which group belongs to the Cuddapah supergroup?

- (A) Rewa Group
- (B) Bhima Group
- (C) Krol Group
- (D) Papaghni Group

2. Where is Lignite found in abundance?

- (A) Jhamarkotra Mine
 - (B) Malanjkhand Mine
 - (C) Jhirol Mine
 - (D) Neyveli Mine
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3. Which of the following is an ore of iron?

- (A) Hematite
 - (B) Galena
 - (C) Cuprite
 - (D) Bauxite
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4. Which of the following is not a variety of Coal?

- (A) Coprolite
 - (B) Anthracite
 - (C) Bituminous
 - (D) Lignite
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5. Which factor is not related to heredity?

- (A) Schizophrenia
 - (B) Cohesiveness
 - (C) Mood disorder
 - (D) Mental retardation
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6. In which therapy, are the laws of classical conditioning used?

- (A) Psychodynamic Therapy
 - (B) Client Centred Therapy
 - (C) Logo Therapy
 - (D) Behaviour Therapy
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7. Where does Uttarakhand lie in the Earthquake Zonation map?

- (A) I and II
- (B) II and III
- (C) III and IV
- (D) IV and V

8. Study of rocks is known as-

- (A) Petrology
 - (B) Oceanography
 - (C) Palaeontology
 - (D) Hydrology
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Section - B

9. Give an account of major earthquakes and their causes in Uttarakhand.

10. Write about the classification of rocks. Giving examples, write about their types, physical characteristics, and uses.

11. Give classification and economic importance of rocks of Archean System.

12. Define ore. Write about the distribution of Bauxite in India.

13. Explain the Prejudice can exist without discrimination and vice-versa.

14. Discuss the remedies of human stress.

15. What is intelligence quotient? Explain the differences between individual and group tests.

16. Define the nature of therapeutic relationships.
