

KANKOR EXAMINATION

Geology – Practice Question Paper | Set 1

20 Multiple-Choice Questions	Practice Set	English Language
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Instructions: Choose the best answer. Mark one option (A, B, C or D) for each question.

Section A

Q1. The solid outer layer of Earth is called the:

- A. core
- B. mantle
- C. crust
- D. inner core

Q2. Molten rock below Earth's surface is called:

- A. lava
- B. magma
- C. sand
- D. ore

Q3. Molten rock that reaches Earth's surface is:

- A. magma
- B. lava
- C. granite
- D. coal

Q4. The breaking down of rocks at Earth's surface is:

- A. weathering
- B. melting
- C. crystallization
- D. folding

Q5. The movement of rock material by wind or water is:

- A. erosion
- B. condensation
- C. fusion
- D. radiation

Section B

Q6. Igneous rocks form from:

- A. cooling magma or lava
- B. plant remains
- C. compressed shells only
- D. wind deposits

Q7. Sedimentary rocks commonly form by:

- A. deposition and compaction
- B. melting only
- C. evaporation of metals
- D. nuclear change

Q8. Metamorphic rocks form when existing rocks are changed by:

- A. heat and pressure
- B. sunlight only
- C. rain only
- D. wind only

Q9. Earthquakes are commonly associated with movement of:

- A. clouds

- B. tectonic plates
- C. rivers
- D. seasons

Q10. The instrument that records earthquake waves is a:

- A. barometer
- B. seismograph
- C. thermometer
- D. hygrometer

Section C

Q11. A volcano is an opening through which:

- A. magma and gases may escape
- B. rain falls
- C. rivers flow
- D. ice forms

Q12. The Earth's central part is called the:

- A. crust
- B. mantle
- C. core
- D. lithosphere

Q13. Minerals are naturally occurring substances with:

- A. defined chemical composition
- B. only biological origin
- C. no structure
- D. no properties

Q14. Coal is mainly classified as a:

- A. metallic mineral
- B. fuel resource
- C. igneous rock
- D. gemstone

Q15. Fossils are mainly preserved remains or traces of:

- A. ancient organisms
- B. clouds
- C. modern machines
- D. minerals only

Section D

Q16. A long crack in Earth's crust with movement is a:

- A. fault
- B. delta
- C. dune
- D. reef

Q17. A fold in rock layers is commonly produced by:

- A. compressional forces
- B. rainfall
- C. evaporation
- D. sunlight

Q18. The study of Earth materials and processes is:

- A. geology
- B. biology
- C. astronomy
- D. linguistics

Q19. Granite is an example of:

- A. igneous rock
- B. sedimentary rock
- C. metamorphic rock
- D. organic soil

Q20. Marble is a metamorphic form of:

- A. limestone
- B. basalt
- C. sandstone
- D. coal

Answer Key

1. C	2. B	3. B	4. A	5. A
6. A	7. A	8. A	9. B	10. B
11. A	12. C	13. A	14. B	15. A
16. A	17. A	18. A	19. A	20. A

Note: This is an original Kankor-style practice paper, not an official past examination paper.