

GEOGRAPHY GRADE 10

END TERM 1 EXAMINATION 2026

Time: 2 Hours 30 Minutes

NAME..... ADM NO.....

DATE..... SIGN.....

INSTRUCTIONS TO CANDIDATES

1. This paper consists of Section A, B and C.
2. Answer all questions in Section A and B.
3. Answer any two questions from Section C.
4. All answers must be written in the spaces provided.

SECTION A (30 MARKS)

Answer all questions in this section.

1. Define the term Geography. (2 marks)
2. State two branches of Geography. (2 marks)
3. Identify two importance of studying Geography. (2 marks)
4. Name two sources of information in Geography. (2 marks)
5. State two types of maps used in Geography. (2 marks)
6. What is the meaning of scale as used in maps? (2 marks)

7. Convert 1:50,000 into a statement scale. (2 marks)
8. Give two uses of photographs in Geography. (2 marks)
9. Differentiate between weather and climate. (2 marks)
10. State two elements of weather. (2 marks)
11. Name two types of rainfall. (2 marks)
12. State two factors influencing climate. (2 marks)
13. Identify two types of rocks. (2 marks)
14. State two characteristics of sedimentary rocks. (2 marks)
15. Give two agents of erosion. (2 marks)

SECTION B (40 MARKS)

Answer all questions in this section.

- 16.a) Define the term map. (2 marks)
- b) State three components of a good map. (3 marks)
- c) Give three uses of maps. (3 marks)

d) Explain two problems encountered when using maps. (2 marks)

17.a) State three factors influencing climate. (3 marks)

b) Describe the formation of relief rainfall. (4 marks)

c) Explain three effects of climate change in Kenya today. (3 marks)

18.a) Describe the formation of igneous rocks. (4 marks)

b) Differentiate between intrusive and extrusive igneous rocks. (4 marks)

c) Give two examples of metamorphic rocks. (2 marks)

19.a) Define the term earth movements. (2 marks)

b) Name two types of earth movements. (2 marks)

c) Describe the formation of fold mountains. (4 marks)

d) State two effects of earthquakes. (2 marks)

SECTION C (30 MARKS)

Answer any TWO questions in this section.

20.a) Describe the water cycle with the aid of a well-labeled diagram. (8 marks)

b) Explain four importance of the hydrological cycle. (7 marks)

21.a) Describe the process of weathering. (5 marks)

b) Describe five types of physical weathering. (10 marks)

22a) Describe the formation of the Rift Valley. (8 marks)

b) Explain the significance of the Rift Valley to human activities. (7 marks)