**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ADM NO: \_\_\_\_\_\_\_\_\_\_\_\_CLASS:\_\_\_\_\_\_\_\_\_\_**

**DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SIGN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_TARGET\_\_\_\_\_\_\_\_\_**

**FORM THREE**

**GEOGRAPHY**

**MID-TERM EXAM**

**TERM 1, 2024**

**INSTRUCTIONS: (Answer all the questions) TIME: (11/2 HOURS)**

1. (a) (i) What is weathering? (2 marks)

 (ii) Apart from plants, give **three** other factors that influence the rate of weathering. (3 marks)

 (iii) Explain **two** ways in which plants cause weathering. (4 marks)

(b) Describe the following processes of weathering:

 (i) Block disintegration (4 marks)

 (ii) Carbonation (4 marks)

(c) Explain **four** effects of mass wasting on the environment. (8 marks)

1. (a) (i) Apart from surface run off, give **two** other processes in the hydrological cycle. (2 marks)

 (ii) State **three** factors that determine the amount of surface run off. (3 marks)

(b) Explain **three** factors that influence the transportation of materials by a river. (6 marks)

(c) (i) What is river rejuvenation? (2 marks)

 (ii) Explain **three** conditions that lead to rejuvenation of a river. (6 marks)

(d) Explain **three** negative effects of rivers to the human environment. (6 marks)