

**GEOGRAPHY and ENVIRONMENT**

**SENIOR FOUR END OF YEAR EXAMINATIONS, 2021**

**SUBJECT: GEOGRAPHY**

**DURATION: 2 HOURS**

**INSTRUCTIONS:**

1. Write your names and class on the answer booklet
2. Do not open this question paper until you are told to do so.

3) This paper has **TWO** sections **A** and **B**

 **SECTION A**: Attempt all questions. **(50 marks)**

 **SECTION B**: Attempt all questions. **(50 marks)**

 4) Use a **blue** or **black** pen.

**SECTION A**:**Attempt all questions (50 marks)**

 1a) Differentiate between igneous and sedimentary rocks. **(2marks)**

 b) “Are rocks very important in the economic development of a country”? support your answer. **(8marks)**

2) Your class is required to carry out a field study on igneous rocks around your school.

 a) Give four sources of information you are likely to refer to before the field study. **(4marks)**

 b) State three activities you are likely to carry out during the field study. **(3marks)**

 c) Describe three problems you are likely to encounter during the field study. **(3marks)**

3) “Human activities are largely responsible for severe soil erosion in Rwanda”. Discuss this statement. **(10marks)**

4 a) Distinguish between natural and man-made vegetation.  **(2marks)**

 b) Explain how the human activities that have led to vegetation destruction in Rwanda. **(8marks)**

5) What are the characteristics of semi- arid climate experienced in the eastern region of Rwanda?  **(10marks)**

 **Section B: Attempt all questions. (50marks)**

6) Explain the reasons why mining industry is under developed in Rwanda**. (10marks)**

7 a) Distinguish between internal trade and regional trade. **(2marks)**

 b) State three characteristics of export trade in Rwanda. **(3marks)**

 c) Explain the factors that limiting international trade in Rwanda. **(5marks)**

8 a)Define the term “Lumbering”.  **(2marks)**

 (b)Describe the problems associated with forestry industry in Rwanda. **(8marks)**

9 a) What is meant by “domestic tourism”? **(1mark)**

 b) State three factors that hinder domestic tourism in Rwanda.  **(4marks)**

 c) What are measures that government of Rwanda has taken to attract tourists to Rwanda. **(5marks)**

10.(a) Explain how the following factors influence the distribution of wildlife in Rwanda.

 (i) Climate. **(3marks)**

 (ii) Drainage. **(2marks)**

b) Explain the drawbacks experienced by the Rwanda government in its efforts to conserve wildlife. **(5marks)**