KAPSABET HIGH SCHOOL

POST MOCK 2024

GEOGRAPHY

312/2
PAPER 2
TIME: 2¾ HOURS

NAME…………………………………………… SIGN…………………………

INDEX NO…………………………………… ADM NO……………………

Kenya Certificate of Secondary Education.

INSTRUCTIONS TO CANDIDATES

(a) *Write your Name and Index Number in the spaces provided above,*

(b) *This paper consists of two Sections; A and B.*

(c) *Answer aU the questions in Section A.*

(d) *Answer question 6 and any other two questions from Section B.*

FOR EXAMINER'S USE ONLY

Section	Question	Maximum score	Candidate's score
A	1-5	25	
B	6	25	
		25	
		25	
TOTAL SCORE			

SECTION A (25 marks)

Answer All the Questions in this Section

1. a) Define the term mining. **(2 marks)**

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2. b) State **three** forms in which minerals occur. **(3 marks)**

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3. a) Distinguish between forest and forestry. **(2 marks)**

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b) Show **three** factors that influence the distribution of forests. **(3 marks)**

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4. a) What is horticulture? **(2 marks**

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b) Give **three** economic factors that influence agricultural activities. **(3 marks)**

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5. a) Name two places where limestone are found in Kenya. **(2 marks)**

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b) List **three** uses of soda ash. **(3 marks)**

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6. a) What is a dead ground? **(2 marks)**

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b) Mention **three** uses of a photograph. **(3 marks)**

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SECTION B (75 marks)

Answer question 6 and any other two questions

6. Study the photograph below and use it to answer question (a).

(i) Identify the type of photograph shown above. **(1 mark)**

(ii) Describe the characteristics of the forest shown on the photograph. **(4 marks)**

(iii)Draw a rectangle measuring 15 cm by 10 cm. On it, sketch and label **five** main features shown on the photograph. **(5 marks)**

(a) (i) Name **two** indigenous softwood tree species in Kenya. **(2 marks)**

(ii) Explain **three** problems facing forestry in Kenya. **(6 marks)**

(iii)State **three** factors favoring the development of softwood forests in Canada. **(3 marks)**

(c) Give **four** differences between softwood forests in Kenya and Canada. **(4 marks)**

7. Study the table below and answer the questions that follow

Oil consumption in Kenya in the year 2010	
Economic sector	**Percentage of oil consumed**
Agriculture	4
Aviation	21
Commercial and Industry	22
Power	7
Rail	6
Road	30
Shipping	6
Others	4
Total	**100**

a) i) Draw a simple pie chart to represent the information above. **(6 marks)**

ii) What is the percentage of oil used in transport in the year 2010? **(2 marks)**

b) iii) Mention **two** demerits of using the method above to represent data. **(2 marks)**

c) i) List **three** countries where oil is produced in the Middle East. **(3 marks)** ii) Explain **three** contributions of oil in the economy of the countries in the Middle East **(6 marks)**

d) Describe how petroleum oil is formed. **(6 marks)**

8 a) Name **two** wheat growing counties in Kenya   **(2 marks)**

b) State **five** conditions favoring wheat farming in Kenya.   **(5 marks)**

c) Describe wheat farming from planting to harvesting stage.   **(8 marks)**

d) Give **two** selling points of wheat in Kenya.   **(2 marks)**

e) Compare wheat farming in Kenya and Canada.   **(8 marks)**

9. a) Discuss nomadic pastoralism in Kenya under the following sub-headings

    i) The cattle breeds kept   **(2 marks)**

    ii) The pattern of movement   **(2 marks)**

    iii) Marketing of the animals   **(3marks)**

  b) i) Give **three** reasons why nomadic pastoralists keep large heads of animals.   **(3 marks)**

    ii) Explain **four** measures taken by the government of Kenya to improve beef cattle

    farming.   **(8 marks)**

  c) Give **four** challenges facing nomadic pastoralism in Kenya   **(4 marks)**

  d) Name **three** indigenous breeds of dairy cattle reared in Kenya.   **(3 marks)**

10.) a.) i.) Differentiate between land reclamation and land rehabilitation   **(2 marks)**

  ii) Identify three methods of land reclamation in Kenya   **(3 marks)**

b) i.) State four physical factors that influenced the location of Mwea Tabere irrigation scheme

                                                                                                                             (4marks)

  ii.) Explain four problems facing Mwea Tabere irrigation scheme   **(8 marks)**

c) i.) Outline the stages that were involved in the reclamation of land from the sea in Netherlands

                                                                                                                             (5marks)

  ii.) State three benefits of the of irrigation farming in Kenya   **(3 marks)**