



MARANDA HIGH SCHOOL

Kenya Certificate of Secondary Education PRE MOCK EXAMINATIONS

TERM ONE 2023

Geography

Paper 2

312/2

April, 2023

Time: 2½ Hours

Name: Adm No:

Class: Candidate's Signature: Date:

Instructions to candidates

- Write your name, admission number and class in the spaces provided above.
- This paper has two sections A and B
- Answer **all** the questions in **SECTION A**.
- Answer **question 6** and any other two questions from **SECTION B**.
- All answers must be written in English.
- This paper consists of 14 printed pages.
- Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

For Examiner's Use Only

Questions	Candidate's Score	Maximum Score
1 -5		25
6		25
		25
		25
Total Score		100

1. (a) Identify two ways in which geography is related to demography. (2 marks)
- (b) State **three** ways in which studying of geography promotes national unity. (3 marks)
2. (a) Give **two** industrial uses of maize in Kenya. (2 marks)
- (b) State **three** problems facing marketing of maize in Kenya. (3 marks)
3. (a) Apart from draining of swamps, give **three** other methods of land reclamation in Kenya. (3 marks)
- (b) Identify **two** methods that are used to drain swamps in Kenya. (2 marks)
4. (a) Name **two** forest reserves found in the coastal region of Kenya. (2 marks)
- (b) State **three** physical factors that favour the growth of natural forests in Kenya. (3 marks)
5. (a) Define the term Fisheries. (2 marks)
- (b) Give **three** other modern ways of preserving fish. (3 marks)

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SECTION B

Answer **question 6** and any other **two** questions from this section.

6. (a) The table below shows the total installed capacity of Kenya's Energy Source Mix in Mega Watts between the years 2015 and 2018. Study it and use it to answer question 6 (a) (i)

Energy Source	Installed Capacity (MW)			
	2015	2016	2017	2018
Hydro	826	830	835	837
Geothermal	510	626	780	823
Wind	30	40	340	380
Solar	25	66	95	116

- (i) Using a scale of 1cm rep 200 MW, draw a compound bar graph to represent data in the table above. (8 marks)
- (ii) Give **two** disadvantages of using compound bar graph to represent data. (2 marks)
- b) (i) State three problems facing hydro power stations in Kenya. (3 marks)
- (ii) State **four** reasons why there is increased use of solar energy in Kenya. (4 marks)
- c) (i) What is energy crisis? (2 marks)
- (ii) Explain how energy crisis affects the following human activities in Kenya today:
- Transport (4 marks)
 - Agriculture (2 marks)

7. (a) (i) Name **two** indigenous beef breeds in Kenya (2 marks)
- (ii) Give **three** characteristics of traditional beef farming in Kenya. (3 marks)
- (b) State **four** physical factors that favour beef farming in Kenya. (4 marks)

(c) (i) Compare beef farming in Kenya and Argentina under the following subheadings;

- Scale of beef production (2 marks)
- Marketing of beef products (2 marks)

(ii) Explain **three** problems facing beef farming in Argentina (6 marks)

(d) Students from Maranda Boys carried out a field study on a commercial ranch for beef cattle rearing.

(i) State **three** ways in which they prepared for the study. (3 marks)

(ii) State **three** significance of beef farming they may have found out during the study.

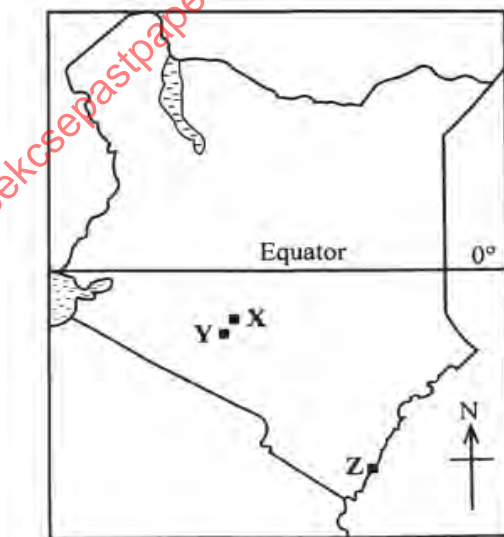
(3 marks)

8. (a) Apart from motor vehicle assembly, name three other non-agricultural manufacturing industries

in Kenya.

(3 marks)

(b) Use the map of Kenya below to answer question 8(b)



Name the towns marked **X**, **Y** and **Z** where motor vehicles are assembled. (3 marks)

(c) Explain how each of the following influence location of industries:

(i) Transport and communication (4 marks)

(ii) Labour (4 marks)

- (d) State **three** roles played by the Jua Kali sector to the economy of Kenya (3 marks)
- (e) State **four** characteristics of cottage industries in India (4 marks)
- (f) Explain **two** problems of rapid industrialization to the environment. (4 marks)
9. (a) (i) Define eco- tourism (2 marks)
- (ii) State **three** ways in which ecotourism has led to sustainable tourism industry in Kenya (3 marks)
- (b) Explain how the following factors have influenced the growth of tourism in Kenya;
- (i) Trained Personnel (2 marks)
- (ii) Political Stability (2 marks)
- (c) Explain **four** measures taken by the Kenyan government to promote tourism in the country (8 marks)
- (d) State **two** problems of tourism in the Kenyan coast. (2 marks)
- (e) (i) Identify **two** tourist attractions in Switzerland. (2 marks)
- (ii) Give **two** similarities between tourism in Kenya and Switzerland. (4 marks)
10. (a) (i) Differentiate between transport and communication. (2 marks)
- (ii) Name **three** means of transport used on land . (3 marks)
- (b) Explain the following factors how they influence development of transport and communication in Kenya.
- Technology (2 marks)
 - Urbanization. (2 marks)
- (c) (i) State **three** recent developments that have taken place in Kenya to improve communication (3 marks)
- (ii) Explain **three** problems facing mobile telephone networks as a means of Communication in Kenya (6 marks)

(d) (i) Identify **three** canals along the St Lawrence and Great Lakes sea way in USA and Canada.

(3 marks)

(ii) Explain roles played by St. Lawrence sea way to the economies of USA and Canada.

(4 marks)

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