THE KENYA NATIONAL EXAMINATIONS COUNCIL
Kenya Certificate of Secondary Education

312/2

GEOGRAPHY

Mar. 2022 – 2¾ hours

Paper 2

Name .... Index Number ....

Candidate's Signature .... Date ....

Instructions to candidates

(a) Write your name and index number in the spaces provided above.
(b) Sign and write the date of examination in the spaces provided above.
(c) This paper consists of **two** sections; **A** and **B**.
(d) Answer **all** the questions in section **A**.
(e) Answer **question 6** and any other **two** questions from section **B**.
(f) Answers **must** be written in the spaces provided at the end of question 10.
(g) **This paper consists of 20 printed pages.**
(h) **Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.**
(i) **Candidates should answer the questions in English.**

For Examiner's Use Only

Section	Questions	Maximum Score	Candidate's Score
A	1–5	25	
B	6	25	
		25	
		25	
Total Score		**100**	

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Turn over

SECTION A

*Answer **all** the questions in this section.*

1. (a) State **two** climatic conditions favouring coffee growing in the Kenya highlands.

    (2 marks)

    (b) Give **three** problems facing coffee farming in Kenya.   (3 marks)

2. (a) What is land reclamation?   (2 marks)

    (b) State **three** physical factors that influenced the location of Perkerra Irrigation Scheme.

    (3 marks)

3. (a) Differentiate between game reserves and national parks.   (2 marks)

    (b) Give **three** ways in which tourism is significant to Switzerland.   (3 marks)

4. (a) Apart from railway transport, name **two** other means of transport.   (2 marks)

    (b) Outline **three** advantages of railway transport.   (3 marks)

5. (a) Identify **two** types of internal trade.   (2 marks)

    (b) State **three** economic benefits of the European Union to member countries.   (3 marks)

SECTION B

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

6.   Study the photograph provided and answer question 6(a).
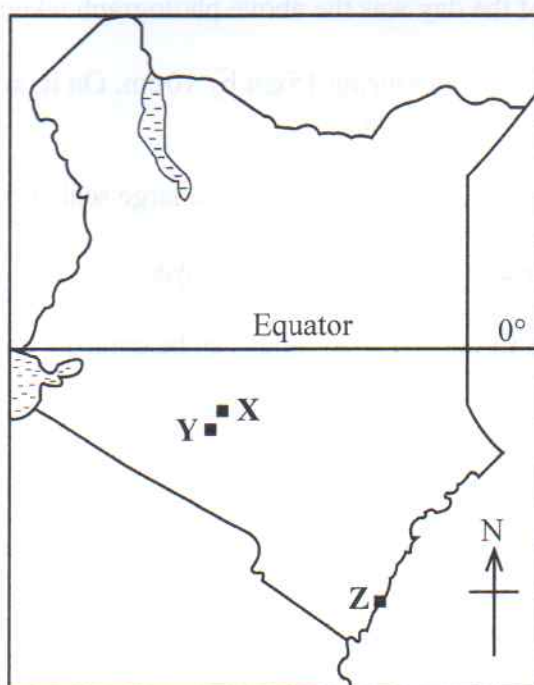

(a)   (i)   Identify the type of photograph shown above.   (1 mark)

       (ii)   What time of the day was the above photograph taken?   (1 mark)

       (iii)   Draw a rectangle measuring 15 cm by 10 cm. On it, sketch and label the features
               shown on the photograph.   (6 marks)

(b)   (i)   List **three** rivers in Kenya which cause large scale flooding.   (3 marks)

       (ii)   Explain **four** effects of flooding in Kenya.   (8 marks)

(c)   Explain **three** ways through which floods can be controlled in Kenya.   (6 marks)

7. (a) (i) Name **two** main horticultural crops that are grown in Kenya. (2 marks)

(ii) Why is horticultural produce mainly exported by air? (3 marks)

(b) Give **four** reasons why flowers are mostly grown in greenhouses in Kenya. (4 marks)

(c) Explain the contribution of horticulture to the economy of Kenya. (8 marks)

(d) Explain the differences between horticulture farming in Kenya and Netherlands.

(8 marks)

8. (a) Define the term energy. (2 marks)

(b) (i) Apart from water, list **three** other renewable sources of energy which are exploited in Kenya. (3 marks)

(ii) Explain **four** physical factors that favoured the development of the Seven Forks hydro-electric power projects. (8 marks)

(c) Give **four** disadvantages of using coal as a source of energy. (4 marks)

(d) Explain **four** effects of energy crisis in Kenya. (8 marks)

9. (a) (i) Apart from motor-vehicle assembly, name **three** other non-agricultural manufacturing industries in Kenya. (3 marks)

Use the map of Kenya below to answer question 9(a)(ii).

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      (ii)   Name towns marked **X**, **Y** and **Z** where motor-vehicles are assembled.

                    (3 marks)

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

        (i)   Transport and communication   (4 marks)

        (ii)   Labour.   (4 marks)

    (c)   State **three** reasons why the government of Kenya encourages establishment of industries in the rural areas.   (3 marks)

    (d)   Explain **four** challenges of industrialisation in Kenya.   (8 marks)

10.   (a)   State **three** reasons why it is necessary for a country to carry out population census.

                    (3 marks)

    (b)   Explain economic factors that influence population distribution in East Africa. (6 marks)

    (c)   (i)   Outline **four** measures that have been taken by the government of Kenya to reduce the infant mortality rate.   (4 marks)

        (ii)   State **four** effects of a high ageing population in a country.   (4 marks)

    (d)   Explain **four** causes of urban-rural migration in Kenya.   (8 marks)