

**GEOGRAPHY**

**Mar. 2022 – 2¾ hours**



**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**

| <b>Section</b>     | <b>Questions</b> | <b>Maximum Score</b> | <b>Candidate's Score</b> |
|--------------------|------------------|----------------------|--------------------------|
| <b>A</b>           | <b>1-5</b>       | <b>25</b>            |                          |
| <b>B</b>           | <b>6</b>         | <b>25</b>            |                          |
|                    |                  | <b>25</b>            |                          |
|                    |                  | <b>25</b>            |                          |
| <b>Total Score</b> |                  | <b>100</b>           |                          |

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## SECTION A

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

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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)

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## SECTION B

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

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

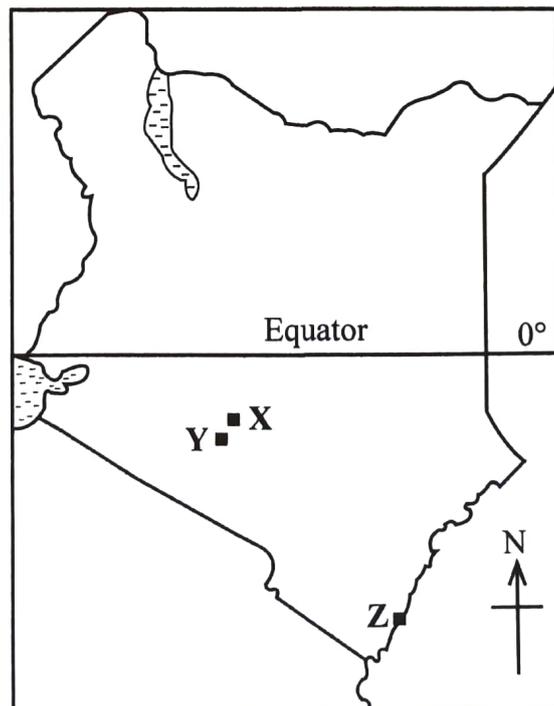


- (a) (i) Identify the type of photograph shown above. (1 mark)
- (ii) What time of the day was the above photograph taken? (1 mark)
- (iii) Draw a rectangle measuring 15 cm by 10 cm. On it, sketch and label the features shown on the photograph. (6 marks)
- (b) (i) List **three** rivers in Kenya which 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).



- (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)



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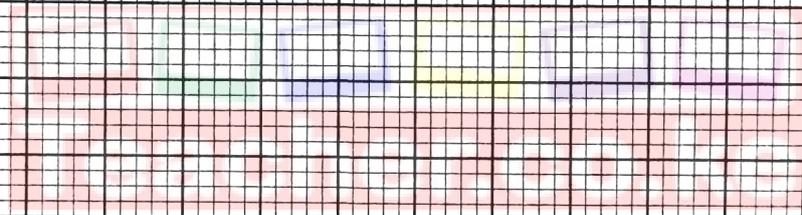
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