

THE ROYAL EXAM SERIES

Kenya Certificate of Secondary Education

312/2 — GEOGRAPHY — Paper 2



FORM 4

TERM 1



DECEMBER 2021- 2³/₄ HOURS

Name..... Index Number:.....

School.....

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

INSTRUCTIONS TO CANDIDATES

This paper has two sections: A & B.

- Answer **all** questions in **section A**.
- In **section B**, answer **question 6** and any other **two** questions.
- All answers to be written in foolscaps provided.

FOR OFFICIAL USE ONLY

QUESTIONS	MAXIMUM SCORE	STUDENT SCORE
1-5	25	
6	25	
	25	
	25	
TOTAL SCORE	100	

This paper consists of 11 printed pages. Candidates should check the question paper to ascertain that all pages are printed as indicated and that no pages are missing.

SECTION A

Answer all the questions in this section.

1. a) What is Agroforestry? **(2 marks)**

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b) Outline **three** exotic softwood tree species grown in Kenya. **(3 marks)**

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2. a) Distinguish between Land reclamation and Land rehabilitation. **(2 marks)**

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b) Identify **three** methods of Land reclamation used in Kenya. **(3 marks)**

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3. a) What is Eco-tourism. **(2 marks)**

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b) State **three** benefits of Domestic tourism in Kenya. **(3 marks)**

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4. a) Define the term Trade. **(2 marks)**

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b) Name **three** major imports of Kenya from the Middle East. **(3 marks)**

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5. a) Apart from road transport, give **two** other forms of Land transport. **(2 marks)**

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b) State **three** advantages of road transport. **(3 marks)**

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SECTION B

6. (a) The photograph below shows some mining activities. Study and use it to answer the questions that follow.



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

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(ii) Give reasons for your answer in (i) above. **(3marks)**

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(iii) Draw a rectangle measuring **10cm** by **12cm** to represent the photograph. **(1 mark)**

(iv) On it, mark and label **four** main features. **(4marks)**

(v) State **three** negative effects of the mining method shown in the photograph to the physical environment. **(3marks)**

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(b) (i) Name **two** gold mining areas in South Africa. **(2marks)**

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(i) Describe the process of gold processing. **(5marks)**

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(ii) Explain **three** economic benefits of petroleum to the oil producing countries in the Middle East region. **(6 marks)**

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7. (a) (i) Define pastoral farming. (2 marks)

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(ii) Name **three** pastoral communities in Kenya. (3 marks)

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(b) (i) Identify **two** exotic beef cattle breeds kept in Kenya. (2 marks)

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(ii) Outline **three** characteristics of nomadic pastoralism. (3 marks)

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(c) (i) Explain **three** factors favouring beef farming in Kenya. (6 marks)

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(iii) State **four** similarities between beef farming in Kenya and Argentina. (4 marks)

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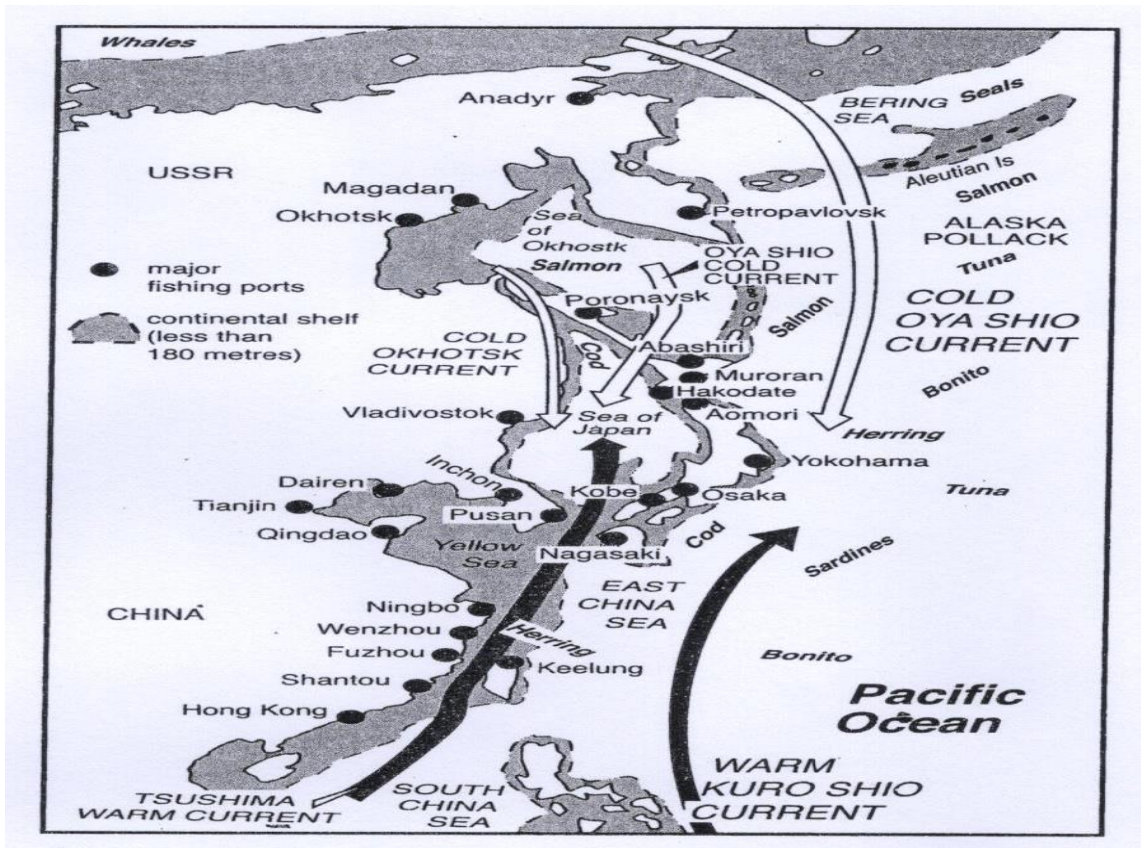
(d) Your class carried a field study on tea processing.

(i) Outline **3 stages** of tea processing that the class may have observed. (3 marks)

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(ii) State **two** methods that the class may have used to present data. (2 marks)

8. (a) The diagram below shows a fishing ground in the pacific ocean.



(i) Identify the fishing ground shown above. (2 marks)

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(ii) Name **two** types of fish species found in the fishing ground above. (2 marks)

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(b) (i) Differentiate between fishing and fisheries. (2 marks)

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(ii) Name **two** inland types of fisheries in Kenya. (2 marks)

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(c) (i) Describe the long lining fishing method. (4 marks)

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(ii) Explain **three** physical factors that have influenced the development of fishing in Japan. **(6 marks)**

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(d) (i) State **four** problems that face Marine fishing in Kenya. **(4 marks)**

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(ii) Give **three** ways of conserving fresh water fisheries in Kenya. **(3 marks)**

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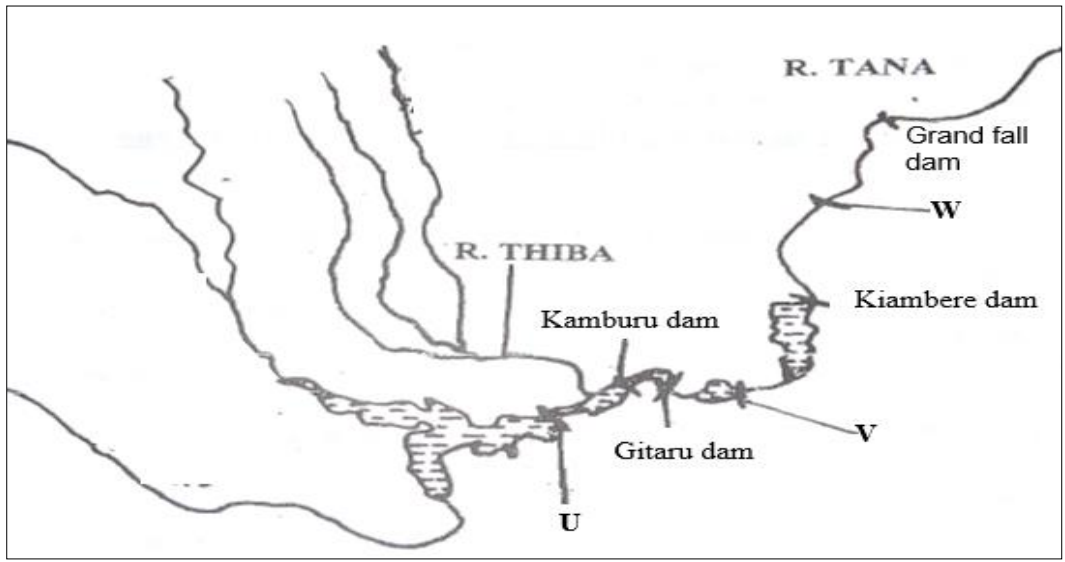
9. (a) (i) Define the term energy. **(2 marks)**

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(ii) Name **two** types of renewable energy. **(2 marks)**

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(b) Study the diagram of the seven forks dam power project provided below and use it to answer the questions that follow.



(i) Identify the dams labeled U and V. (2 marks)

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(ii) Explain **three** physical factors that favored the establishment of the seven forks power project. (6 marks)

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(iii) State **three** benefits of the seven forks power scheme. (3 marks)

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(c) (i) What is energy crisis? (2 marks)

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(ii) Explain **four** effects of the energy crisis to the economies. **(8 marks)**

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10. (a) (i) Define industrial decentralization. **(2 marks)**

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(ii) State **three** causes of industrial inertia. **(3 marks)**

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(b) Name **three** non-agricultural industries in Kenya. **(3 marks)**

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(c) Explain **four** measures the government of Kenya is undertaking to promote

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• the town marked Y. (1 mark)
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(ii) Explain **three** human factors that led to the growth of Ruhr industrial region. (6 marks)

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