

Name \_\_\_\_\_ Index No. \_\_\_\_\_

Candidate's Signature \_\_\_\_\_

Date \_\_\_\_\_

**312/2**  
**GEOGRAPHY**  
**PAPER 2**  
**JULY / AUGUST 2014**  
**2 ¾ HOURS**

**KIBWEZI DISTRICT FORM 4 INTER-SCHOOLS EXAMINATION 2014**  
**Kenya Certificate of Secondary Education**  
**GEOGRAPHY**  
**PAPER 2**  
**2 ¾ HOURS**

**INSTRUCTIONS TO CANDIDATES**

- (a) This paper has two sections A and B.
- (b) Answer all the questions in section A.
- (c) Answer question 6 and any other two questions from section B.
- (d) All questions must be written in the answer booklet provided.
- (e) This paper consists of four printed pages.
- (f) Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

*This paper consists of 4 printed pages*

**Turn Over**

**SECTION A ( 25 MARKS )**

*Answer all questions in this section.*

1. (a) Define mining. ( 2 marks )  
(b) Give three ways in which minerals occur. ( 3 marks )
2. (a) Distinguish between forests and forestry. ( 2 marks )  
(b) State three problems facing forestry in Kenya. ( 3 marks )
3. (a) Name two tea growing areas West of the Rift Valley in Kenya. (2 marks )  
(b) State three physical conditions necessary for tea growing in Kenya. ( 3 marks )
4. (a) Give three reasons why road transport is commonly used in Africa than rail transport. (3 marks )  
(b) Name two canals found in Africa and their respective countries. ( 2 marks )
5. (a) What is an industry? ( 2 marks )  
(b) State three characteristics of cottage industry in India. ( 3 marks )

**SECTION B ( 75 MARKS )**

*Answer question 6 and any other two questions.*

6. (a) The table below shows East Africa's Beef Export in 000' tones from 1998 – 2001

Country	1998	1999	2000	2001
Kenya	30	41	36	25
Uganda	20	25	27	29
Tanzania	52	60	65	70

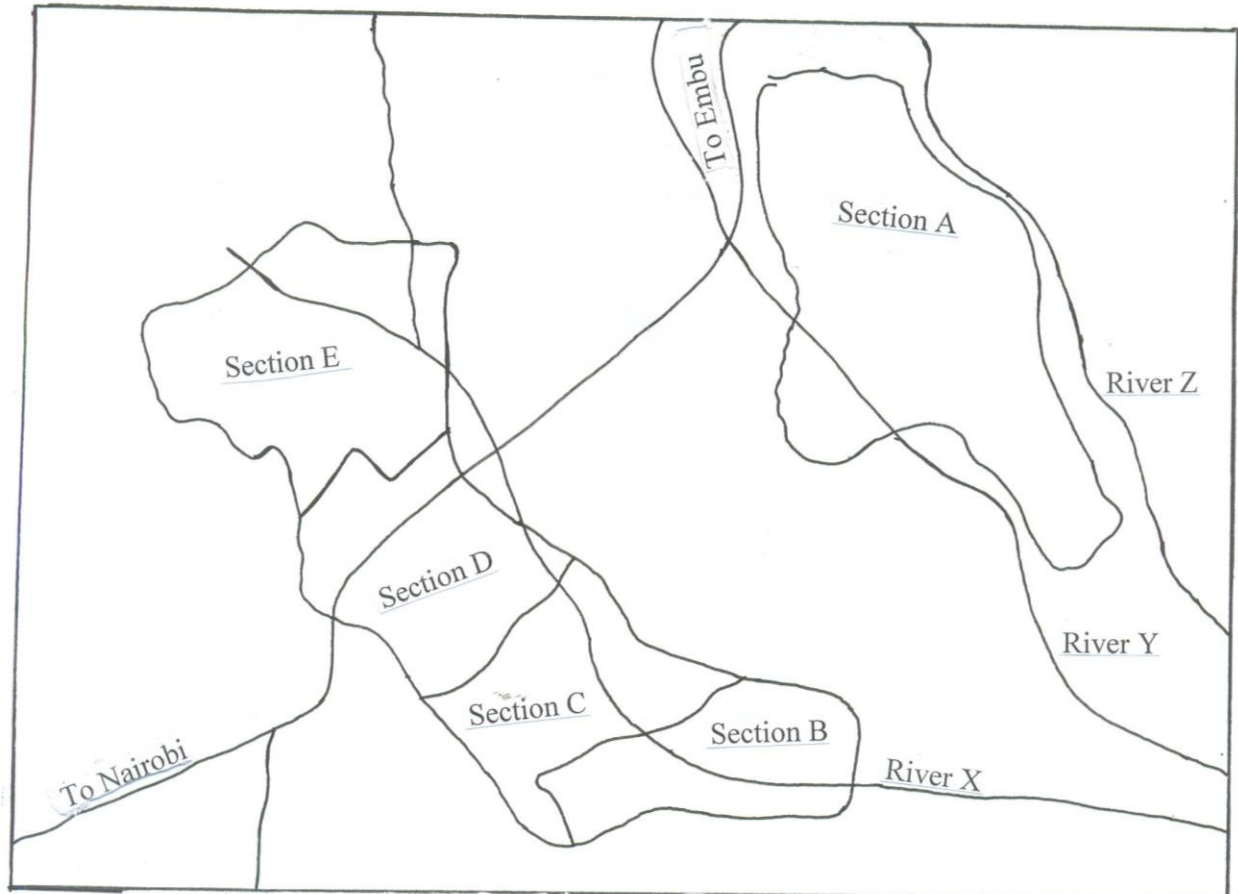
- (i) Draw a compound bar graph to represent the above data. Use a scale of 1cm to represent 10 thousand tones on the vertical axis and 2cm to represent the width of each bar leaving a space of 1cm between bars. (7 marks )
  - (ii) State two limitations of compound bar graph in representing data. ( 2 marks )
  - (iii) State three differences between beef exports in Kenya and Tanzania. (3 marks )
  - (iv) Which year had the highest exports of beef and by how many tones in the three countries? (2 marks )
- (b) (i) Name two exotic beef cattle breeds reared in Kenya. (2 marks )  
(ii) Explain two significance of beef farming in Kenya under the following sub headings. (4 marks )
- Foreign exchange
  - Industrialisation
- (c ) (i) State two similarities between beef farming in Kenya and Argentina. ( 2 marks )  
(ii) State three steps taken by the government of Kenya to improve beef farming. (3 marks )

7. (a) (i) Differentiate between land reclamation and land rehabilitation. (2 marks )  
(ii) State four methods used to reclaim land in Kenya apart from irrigation. (4 marks )

KIBWEZI DISTRICT FORM 4 EXAM 2014 GEOGRAPHY P.2

2

- (b) The map below shows Mwea Irrigation Scheme in Kirinyaga District of Kenya.  
Use it to answer questions that follow.



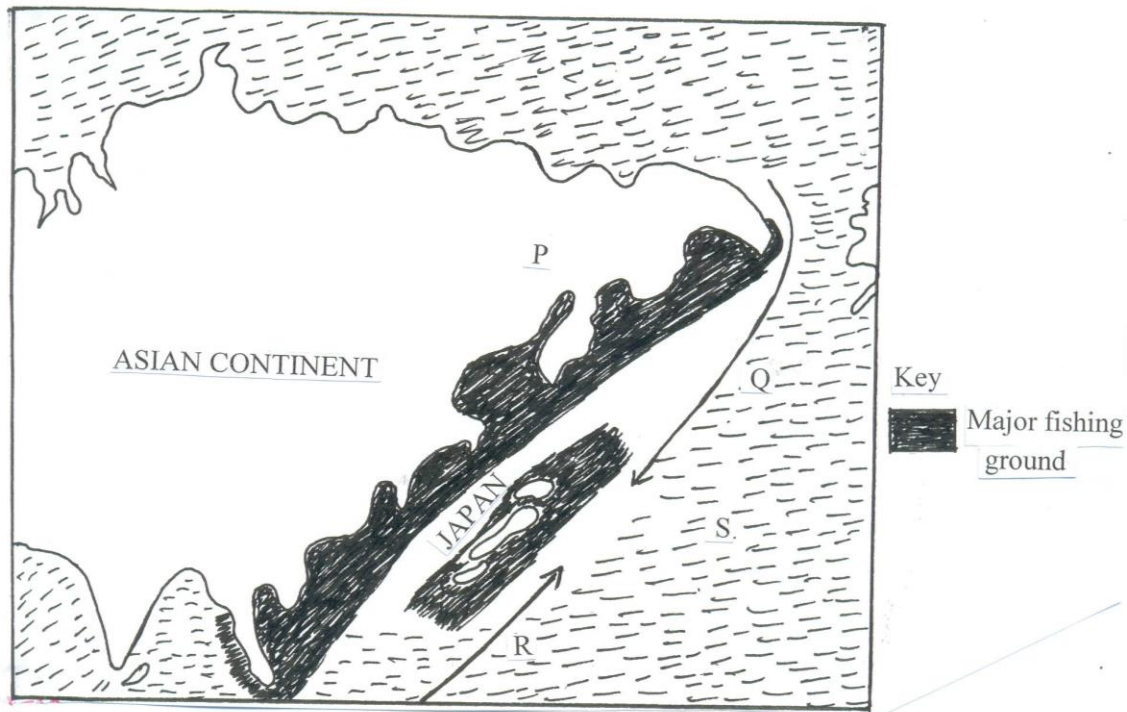
- (i) Identify the rivers marked X and Y. (2 marks )  
(ii) Identify the sections marked A, C and E where rice is grown in Mwea Irrigation Scheme. (3 marks )  
(iii) State three human factors which influenced the location of Mwea Irrigation Scheme. (3 marks )
- (c) Explain the problems facing Irrigation farming in Kenya under the following sub headings. (6 marks)  
- Human diseases  
- Siltation  
- Floods
- (d) (i) Name two projects in Netherlands which were aimed at reclaiming land from the sea / estuaries. (2 marks )  
(ii) State three benefits of land reclamation in the Netherlands. (3 marks )

8. (a) (i) What is fishing ? (2 marks )  
 (ii) Explain three factors on how the nature of a coastline affects fishing. (6 marks )
- (b) (i) State three types of fishing carried out in Kenya. ( 3 marks )  
 (ii) Name four lakes in Tanzania where inland fishing takes place. (4 marks )  
 (iii) Describe seining as a modern method of fishing. (3 marks )

KIBWEZI DISTRICT FORM 4 EXAM 2014 GEOGRAPHY P.2

3

- (c ) The map below shows the fishing ground East of the Asian Continent. Use it to answer the questions that follow.



- (i) State the name given to the major fishing ground shown on the map. (1 mark)
- (ii) Identify the ocean currents marked Q and R. (2 marks )
- (iii) Name the country marked P. (1 mark)
- (iv) Identify the ocean marked S. (1 mark )
- (v) Describe two physical factors favouring fishing in Japan. (2 marks )
9. (a) (i) State two types of domestic trade. (2 marks )  
 (ii) Explain three factors influencing internal trade in Kenya. (6 marks )
- (b) Outline four objectives of COMESA. (4 marks )
- (c ) State three measures that Kenyan government has taken to reduce her unfavourable balance of trade. (3 marks )
- (d) Form four students from a certain secondary school in Kibwezi District conducted a field study on trade in their local town
- (i) State three methods of data collection they are likely to have used during the field study.(3marks)
- (ii) State three importance of a work schedule during their field study. (3 marks )

- (iii) State four significance of trade they are likely to have noted during their field study. (4 marks )
10. (a) (i) Differentiate between environmental management and environmental conservation. (2 marks )  
(ii) State and explain three importance of environmental management and conservation. (6 marks )
- (b) (i) State four natural environmental hazards apart from floods. (4 marks )  
(ii) Give four measures that are used to control floods in Kenya. (4 marks )
- (c ) A Geography class from Makueni County carried out a field study on environmental management and conservation in Nairobi City.  
(i) State two importance of a pre-visit to the field study. (2 marks )  
(ii) Identify four environmental management and conservation measure they are likely to have identified in Nairobi. (4 marks )  
(iii) State three problems they are likely to have encountered during the field study. (3 marks )

**ANSWERS:**

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