

Name MAINA JOSEPH NWAJIA E1..... Index Number 50446389041.....

312/2  
GEOGRAPHY  
Paper 2  
Nov. 2016  
2¾ hours

Candidate's Signature [Signature].....

Date 21<sup>st</sup> - NOV - 2016.....



THE KENYA NATIONAL EXAMINATIONS COUNCIL  
Kenya Certificate of Secondary Education  
GEOGRAPHY  
Paper 2  
2¾ 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 answers must be written in the answer booklet provided.*
- (e) *This paper consists of 5 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.*
- (g) *Candidates should answer the questions in English.*



**SECTION A**

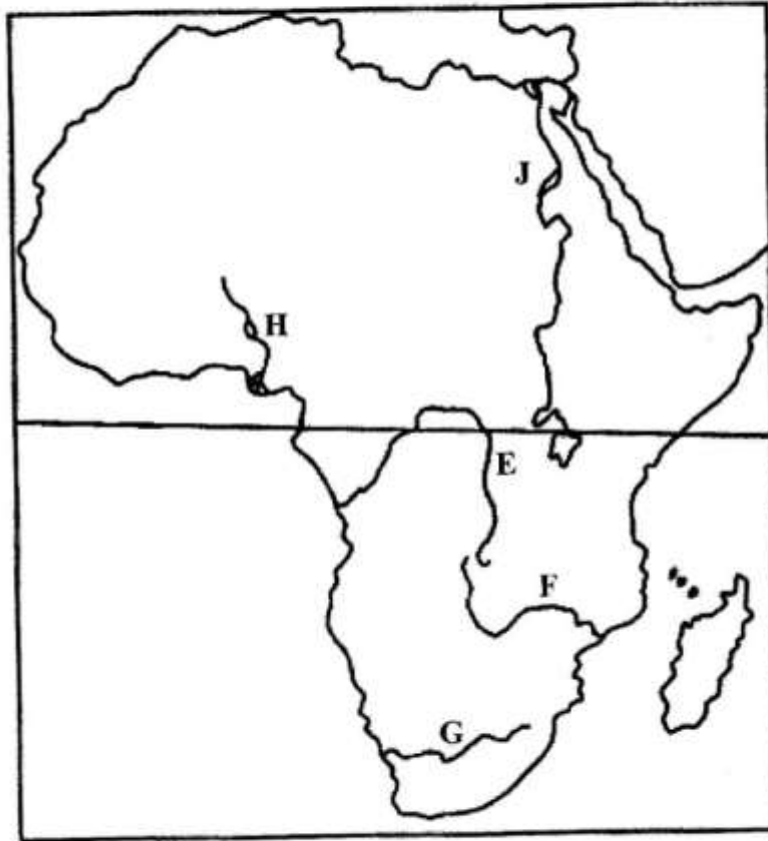
*Answer all the questions in this section*

1. (a) Name **two** exotic breeds of dairy cattle reared in Kenya. (2 marks)  
(b) State **three** physical conditions that favour dairy farming in Denmark. (3 marks)
2. (a) Name the method of irrigation used in the Perkerra Irrigation Scheme. (1 mark)  
(b) State **three** factors that influenced the location of the Perkerra Irrigation Scheme. (3 marks)
3. (a) Differentiate between transport and communication. (2 marks)  
(b) State **three** causes of the decline in the use of letter writing as a means of communication in Kenya. (3 marks)
4. (a) Why is Kenya's petroleum refinery located at Mombasa? (2 marks)  
(b) State **three** ways in which the clearing of forests has affected the natural environment in Kenya. (3 marks)
5. (a) State **three** measures which the government of Kenya has taken to reduce infant mortality. (3 marks)  
(b) Give **three** negative effects of low population growth in a country. (3 marks)

## SECTION B

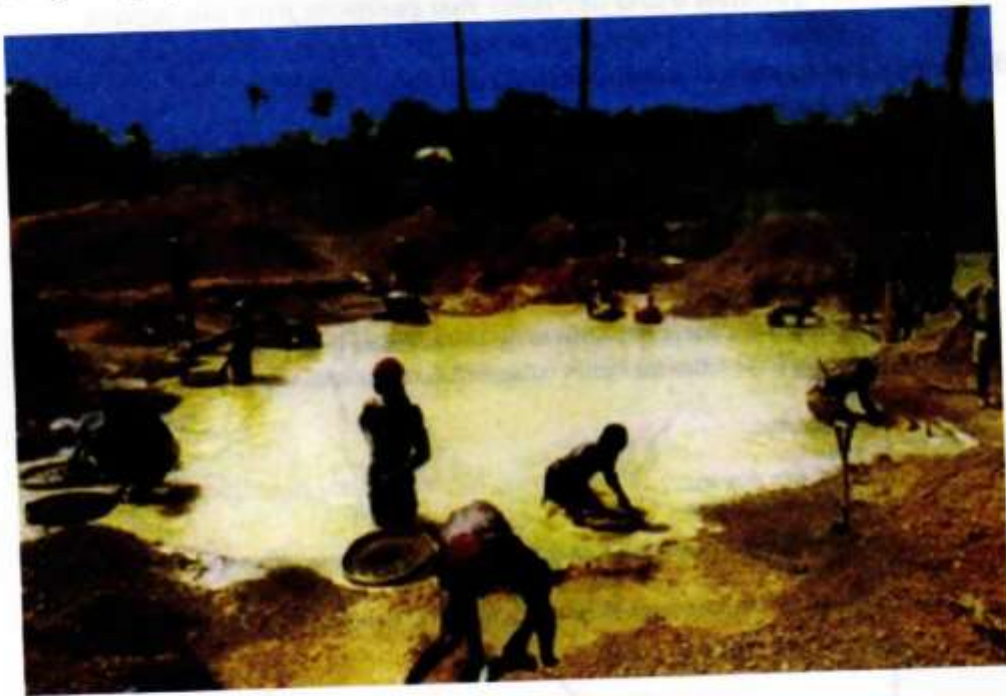
Answer **question 6** and any other **two** questions from this section

6. Use the map below to answer question (a) (i) and (ii)



- (a) Name:
- (i) The rivers marked **E**, **F** and **G**. (3 marks)
- (ii) The human-made lakes marked **H** and **J**. (2 marks)
- (iii) Explain **four** measures which should be taken to improve inland water transport in Africa. (8 marks)
- (b) State **four** ways in which communication contributes to economic development in Kenya. (4 marks)
- (c) Explain **four** problems facing railway transport in Africa. (8 marks)

7. Study the photograph below and answer questions (a) and (b).



- (a) Name:
- (i) the mining method shown in the photograph; (1 mark)
- (ii) **two** minerals that may be mined using the method shown in the photograph. (2 marks)
- (b) (i) Using evidence from the photograph, give **four** indicators that show that the weather was hot when the photograph was taken. (4 marks)
- (ii) Describe how minerals are obtained using the mining method shown in the photograph. (5 marks)
- (iii) Citing evidence from the photograph, explain **two** ways in which the mining method shown has affected the environment. (4 marks)
- (iv) Apart from the method shown in the photograph, name **three** other mining methods. (3 marks)
- (c) Explain how the following factors influence the occurrence of minerals
- (i) evaporation; (2 marks)
- (ii) vulcanicity; (2 marks)
- (iii) metamorphism. (2 marks)

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