

312/2

GEOGRAPHY

Paper 2

March 2014

Time: 2½ Hours

Form 4 Mini-Mock Examination 2014

GEOGRAPHY PAPER 2

2¾ Hours

## INSTRUCTIONS

- Answer all the questions in section A.
- In section B, answer question 6 and any other two questions.
- Answer section A and each question attempted in section B on a separate answer sheet.
- Failure to follow instructions will be penalized.

## SECTION A

Answer all questions in this section

1(a) Name two types of coal. (2 marks)

b) State three factors that have led to the declining use of coal. (3 marks)

2(a) Give three reasons why forestry should be encouraged in Kenya. (3 marks)

b) State three problems facing forestry in Canada (3 marks)

3(a) What is unfavorable balance of trade? (1 mark)

b) Give three reasons why Kenya experiences unfavourable balance of trade. (3 marks)

4(a) i) What is a game sanctuary? (1 mark)

ii) Name two game sanctuaries in Kenya (2 marks)

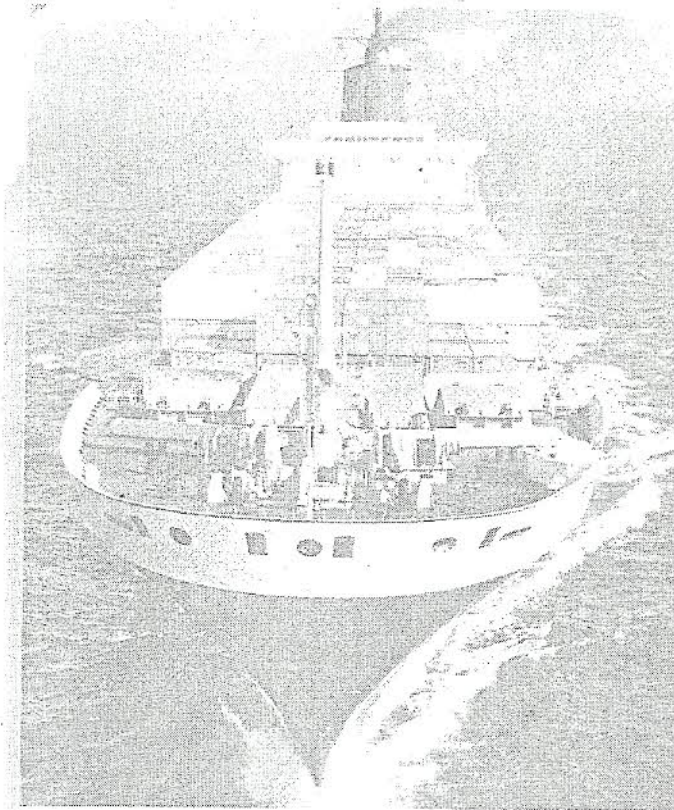
b) List four factors that favour wildlife conservation in Kenya. (4 marks)

5. Name three settlement patterns (3 marks)

SECTION B

Answer question 6 and any other two questions from this section

- 6(a) i) Differentiate between transport and communication. (2 marks)
- ii) State three physical factors that influence transport. (3 marks)
- b) i) Name two types of train used in transport. (2 marks)
- ii) Identify four advantages of railway transport over road transport. (4 marks)
- c) Using the photograph give answer for the following questions

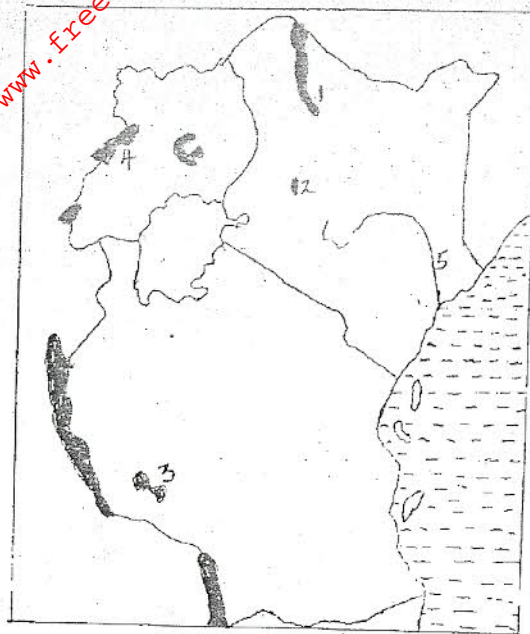


- i) Identify the type of photograph represented. (1 mark)
- ii) Name the mode of transport shown in the photograph. (1 mark)



- iii) State five disadvantages of this mode of transport. (5 marks)
- D i) What is Containerization? (1 mark)
- ii) State four factors of containerization. (4 marks)
- iii) Name two types of electronic communication. (2 marks)
- 7 a) i) What is nomadic pastoralism? (1 mark)
- ii) Give four characteristics of nomadic pastoralism. (4 marks)
- b) Explain four factors hindering the rearing of exotic cattle breeds in Kenya. (8 marks)
- c) State four differences between dairy farming in Kenya and Denmark. (4 marks)
- d) Explain four factors favouring beef ranching in Argentina. (8 marks)

8. Use the map of Kenya below to answer the questions that follow.



- a) (i) Name the fishing grounds marked 2, 3 and 4. (3 marks)
- (ii) Explain three problems facing the fishing ground marked 1. (6 marks)
- b) (i) Name three commercial methods of fishing. (3 marks)
- (ii) Describe how barriers are used along River Awach in western Kenya to catch fish. (3 marks)
- c) Explain three reasons why marine fisheries are not developed in east Africa. (6 marks)
- d) Give two differences between fishing in Kenya and Japan. (4 marks)
- 9(a) Differentiate between land reclamation and land rehabilitation. (2 marks)
- (b) Give three methods used to reclaim land in Kenya. (3 marks)
- (c) (i) State two objectives of Mwea irrigation scheme. (2 marks)

(ii) Explain three factors which influenced the establishment of Perkerra irrigation scheme.

marks)

(6

(iii) State three reasons why the Kenya government undertook the reclamation of Yala swamp.

(3

marks)

(iv) State three methods that were used to eradicate tsetse flies in Lambwe valley.

(3

marks)

(d) Explain how land was reclaimed from the sea in Netherlands.

(6 marks)

10 a) (i) Give two reasons why the environment should be managed and conserved. (2 marks)

(ii) Name three natural hazards experienced in Kenya.

(3

marks)

b) (i) What is pollution?

(2

marks)

(ii) State four effects of air pollution.

(4

marks)

(iii) Give two causes of noise pollution in urban centres in Kenya.

(2 marks)

c) Explain three ways in which farming activities contribute to water pollution. (6 marks)

d) (i) State three measures being effected in many countries to curb soil pollution. (3 marks)

(ii) Name three laws that have been formulated by the government to govern the environmental management and conservation in Kenya.

(3

marks)