

**K.C.S.E. GEOGRAPHY P2
2012 QUESTIONS**

SECTION A

Answer all the questions in this section.

- 1 (a) What is mining? (2 marks)
- (b) State four benefits of Soda Ash mining to the economy of Kenya. (4 marks)
2. (a) Name two methods used in deep sea fishing. (2 marks)
- (b) State three ways in which the government of Kenya is promoting the fishing industry. (3 marks)
- 3 (a) Apart from the sun, name three other sources of electricity. (3 marks)
- (b) Give three advantages of using solar energy. (3 marks)
4. Give three reasons why it is necessary for the government of Kenya to carry out a national census. (3 marks)
- (a) Identify two methods used to control tsetse flies in Kenya. (2 marks)
- (b) State three negative effects of uncollected garbage on the environment. (3 marks)

SECTION B

Answer questions 6 and any other two questions in this section.

6. Study the photograph below and answer question



Source: Internet

- (a) (i) Identify the type of photograph shown above. (1 mark)
- (ii) Draw a rectangle measuring 15 cm by 10 cm to represent the area covered by the photograph. (1 mark)
- (iii) On the rectangle, sketch and label **four** main features shown on the photograph. (4 marks)
- (iv) Using evidence from the photograph, identify **two** indicators which show that the area receives high rainfall. (2 marks)
- (b) (i) Name **three** exotic types of dairy cattle reared in Kenya. (3 marks)
- (ii) Explain **three** human factors that favour dairy farming in the Kenya Highlands. (6 marks)

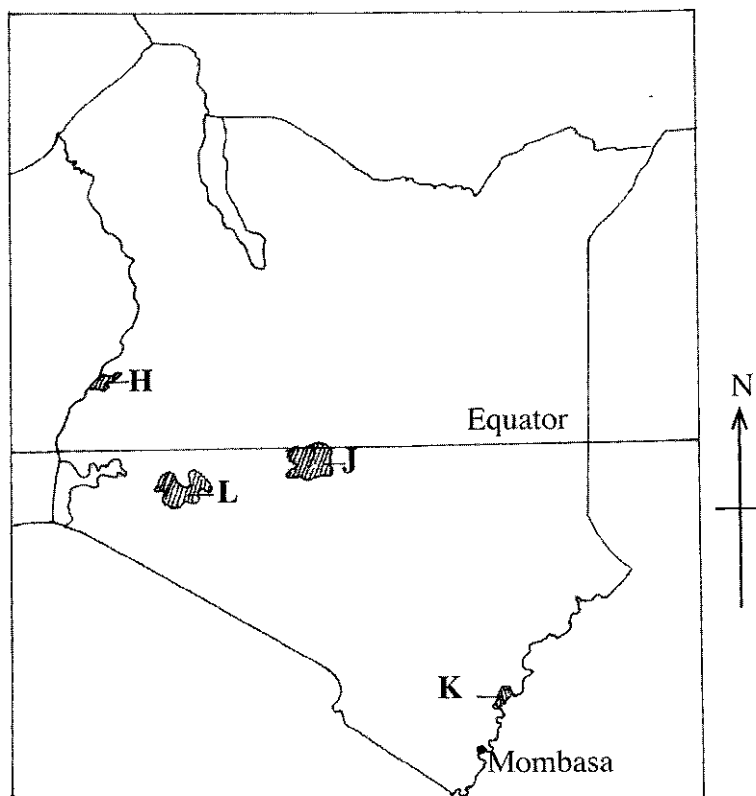
(C) Explain **four** ways in which dairy farming in Kenya is different from dairy farming in Denmark.

(8 marks)

7. (a) (i) What is agro-forestry? (2 marks)

(ii) Give **four** reasons why agro-forestry is encouraged in Kenya. (4 marks)

(b) Use the map of Kenya below to answer questions (b) (i) and (ii).



(i) Name the forest reserves marked **H, J** and **K**. (3 marks)

(ii) Explain **four** factors that favour the growth of natural forest in the area marked **L**. (8 marks)

(c) Explain **four** problems facing forestry in Kenya. (8 marks)

8. (i) Name **two** provinces in Canada where wheat is grown on a large scale. (2 marks)

(a) (ii) State **three** physical conditions that favour wheat farming in Canada. (3 marks)

(b) Compare wheat farming in Kenya and Canada under the following subheadings: (i) research; (2 marks)

(ii) government policy; (2 marks)

(ii) transport. (2 marks)

(b) Explain **four** problems that affect wheat farming in Canada. (8 marks)

(c) Your Geography class intends to carry out a field study on wheat harvesting in a farm.

(i) State **two** reasons for preparing a working schedule. (2 marks)

(ii) Outline **two** problems that face wheat harvesting you are likely to find out. (2 marks)

(iii) Suppose during the field study you used the interview method to collect data, state **two** limitations of the method. (2 marks)

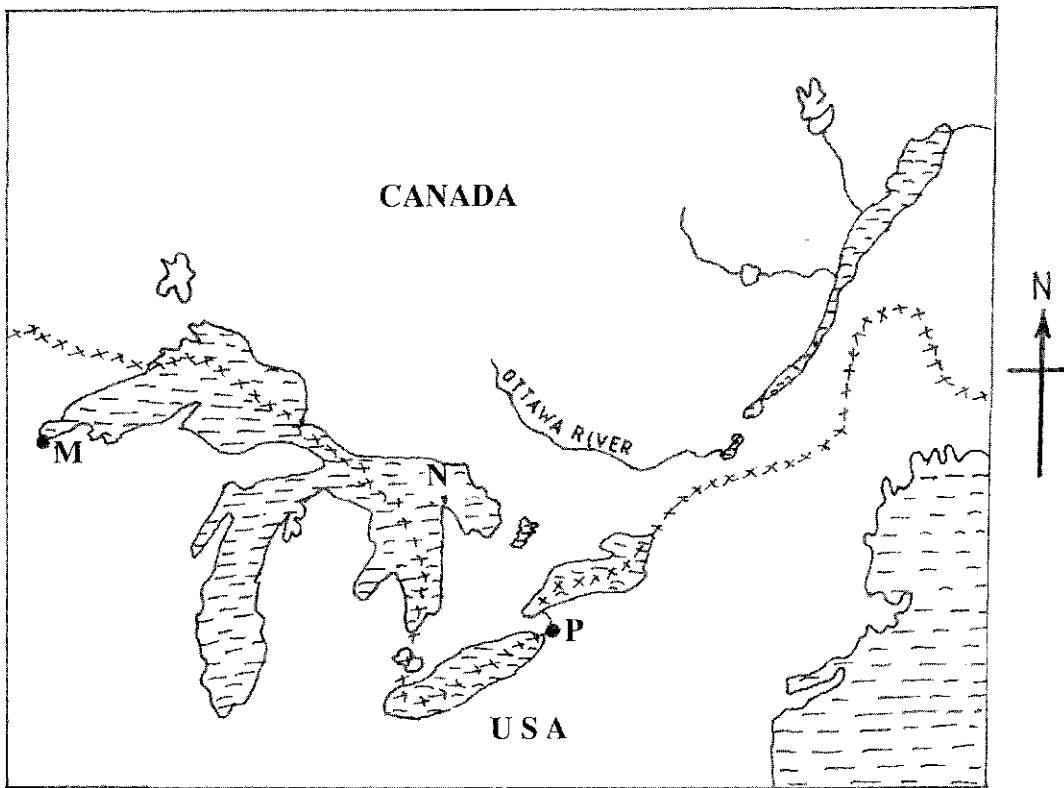
9. (a) (i) Identify the **three** types of inland waterways used for transport in Africa. (3 marks)

(ii) Give **four** reasons why the government of Kenya is expanding pipeline transport. (4 marks)

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

- (ii) State **four** conditions of roads in Kenya that may lead to motor vehicle accidents. (4 marks)

- (c) The sketch map below shows the Great Lakes and St. Lawrence Seaway. Use it to answer question C.



KEY:

xxxxxxx - International Boundary.

Name:

- (i) the ports marked M and P.
(ii) the Lake marked N.

(d) Explain **four** benefits of the Great Lakes and St. Lawrence Seaway to the economies of U.S.A. and Canada. (8 marks)

10 . (a) (i) Name **two** settlement patterns. (2 marks)

(ii) Explain **four** physical factors that influence settlement. (8 marks)

(b) (i) Explain how the following factors have led to the growth of Thika town.

• Education; (2 marks)

• Transport; (2 marks)

• Land. (2 marks)

(ii) Apart from being a transport and communication centre, give **three** other functions of Thika town. (3 marks)

(c) Explain **three** positive effects of urbanization to a country. (6 marks)