MOMALICHE CYCLE 8

Kenya Certificate of Secondary Education (K.C.S.E.)

GEOGRAPHY

Paper 2

TIME 2$\frac{3}{4}$ Hrs

INSTRUCTIONS TO CANDIDATES:

- This paper has two sections *A* and *B*
- Answer *All* questions in Section *A*
- In section *B* answer question *6* and any other *two* questions.
- All answers must be written in the answer sheet provided.

This paper consists of 4 printed pages. Candidates should check to ascertain that all pages are printed as indicated and that no questions are missing.

SECTION A

1a .Differentiate between Afforestation and Reafforestation (2mks)

b. State three economic uses of mangrove forests in Kenya.(3mks)

2a. Identify three exhaustible sources of energy.(3mks)

b. State three reasons why use of coal as a source of industrial power has

   declined.(3mks)

3a. List two counties where maize is grown on large scale in Kenya. (2mks)

b. State three problems facing wheat farming in Kenya. (3mks)

4a. Define the term Domestic tourism.(2mks)

b. Outline three coastal tourist attractions in Kenya. (3mks)

5a. Name two exotic breeds of dairy cattle reared in Kenya. (2mks)

b. State three physical conditions that favour dairy farming in Denmark. (3mks)

SECTION B

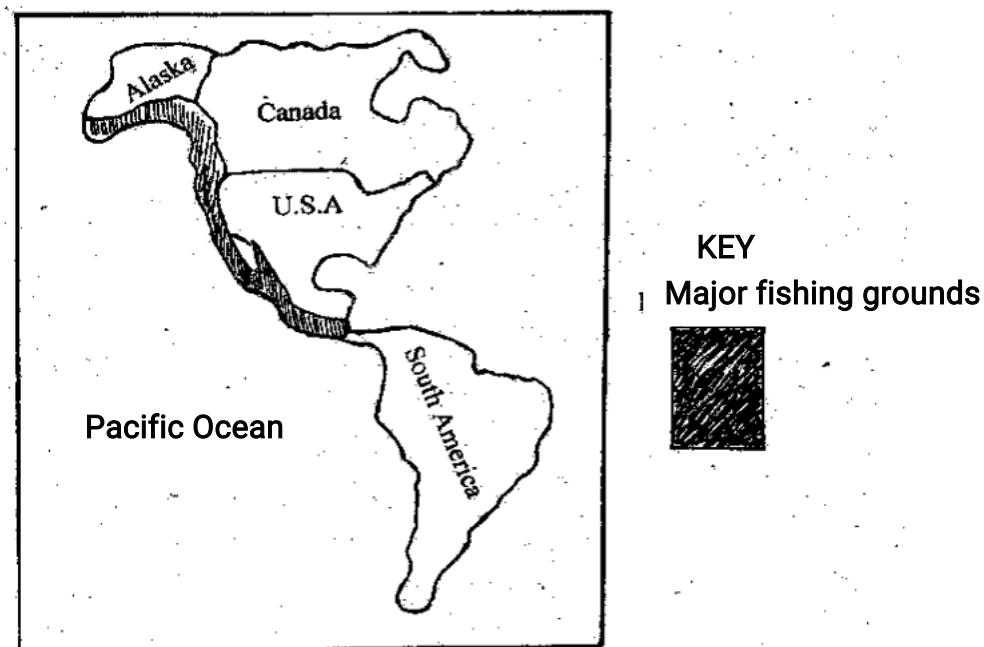### Answer question 6 and any other two questions from this section.

6. a) Study the table given below and answer the questions from this section.
       TEA AND WHEAT PRODUCTION IN MILLION TONNES IN KENYA BETWEEN 1999 – 2003

CROP	1999	2000	2001	2002	2003
WHEAT	55.4	73.8	81.5	60.1	64.4
TEA	94.9	91.0	113.0	111.0	113.0

   i)   Construct a comparative bar graph to present the data above. (Use 1cm . 10million
            tonnes)   6mks
   ii)   State two advantages of using comparative bar graphs.   2mks
   iii)   Comment on the trend of wheat production over the period.   2mks

   b) State four physical conditions that favour wheat farming in Kenya.   4mks
   c)   i) Describe how oil palm is processed in Nigeria.   6mks
            ii) State THREE uses of palm oil.   3mks

7.   (a)   (i) Differentiate between pelagic fish and demersal fish.   (2mks)

              (ii) State **four** economic factors that favour fishing.   (4mks)

       (b)   (i) Define the term fish farming.   (1mk)

              (ii) Explain **four** reasons why the Government of Kenya is encouraging fish farming.
                                                                                      (8mks)

       (c)   State **four** reasons why marine fishing is less popular in the East African Coast.
              (4mks)

       (d)   Explain **three** conditions that favour fishing in shaded coastal waters of the map
above.

8.   ((a)   (i) What is land reclamation?   (1mk)

              (ii) State **five** benefits which Kenya derives from irrigation farming?   (5mks)

       (b)   Explain **three** factors that led to the successful establishment of Perkerra irrigation
              scheme.   (6mks)

       (c)   Give **four** problems facing the Perkerra irrigation scheme.
       (4mks)

       (d)   Name **three** crops grown under irrigation in Perkerra.   (3mks)

       (e)   Explain **three** reasons why horticulture is more developed in the Netherlands than in
              Kenya.   (6mks)

9.	(a)	Give **four** reasons why the government of Kenya encourages the development of Jua kali		industries.	(4mks)

(b)	Name **three** examples of Jua kali industries in Kenya.	(3mks)

(c)	Explain the role played by the cottage industries in Kenya.	(10mks)

(d)	(i) Explain **three** factors that favoured the location of the Iron and Steel Industry in the		Ruhr region.	(6mks)

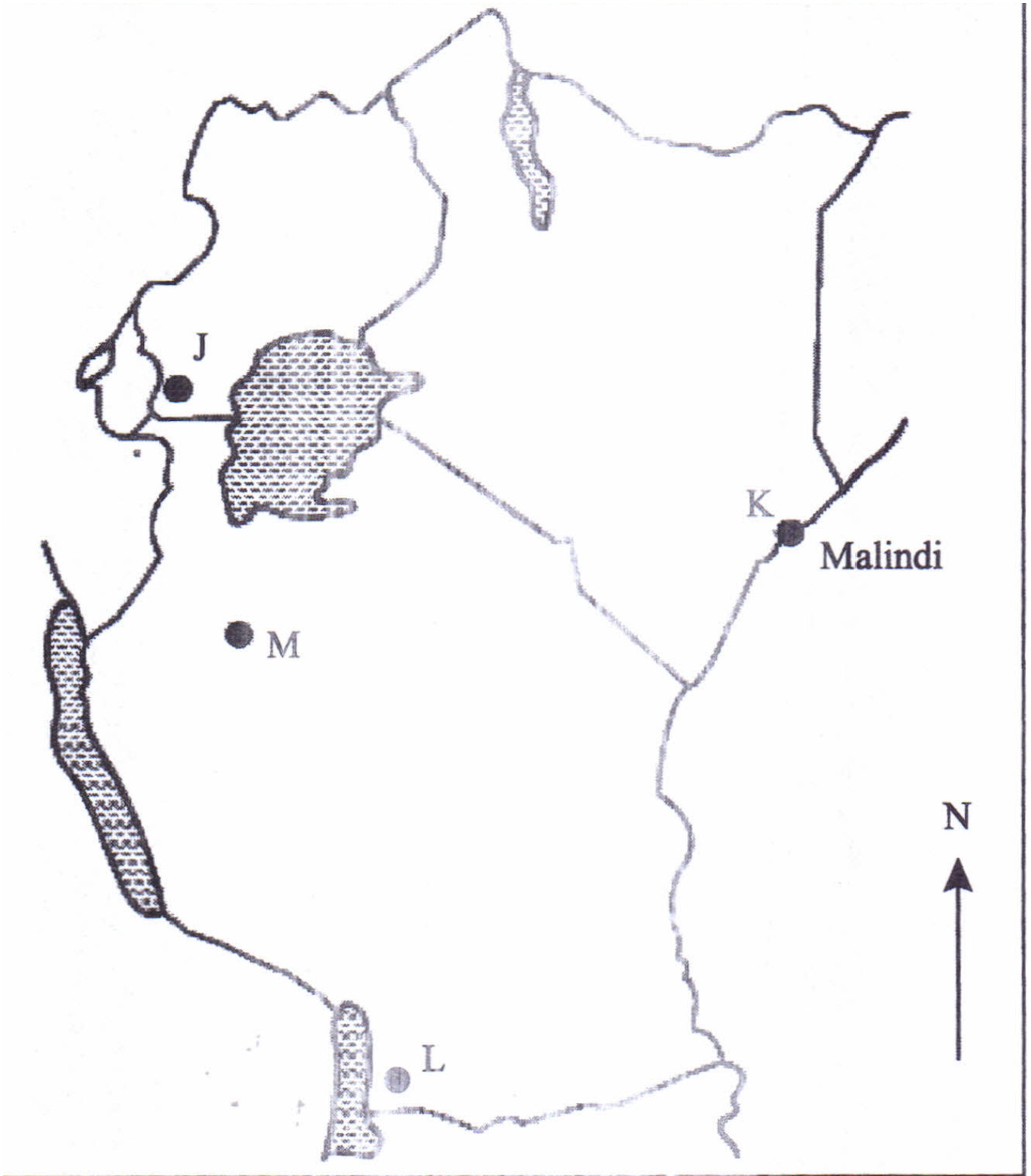(ii) Apart from the Iron and Steel Industry name, two other industries located in the Ruhr

region.	(2mks)

10. a) i. Define the term mining.	(2mks)

ii.State four factors that influence the occurrence of minerals. (4mks)

b) Describe the open cast method of mining. (5mks)

c) The map below shows location of minerals in East Africa. Use it to answer question(c) i

J

Malindi

K

M

L

N

i. Name the minerals found in area marked J,K,L and M.   (4mks)

ii.Describe the processing of Trona in lake Magadi. (4mks)

(d) Explain three ways in which mining promotes industrialization in Kenya. (6mks)