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GEOGRAPHY

PAPER 2

JULY / AUGUST 2012

2 $\frac{3}{4}$ HOURS

KISUMU NORTH AND EAST DISTRICT JOINT TEST
Kenya Certificate of Secondary Education 2012

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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.*

SECTION A (25 MARKS)

Answer ALL the questions in this section

1. a) State **three** climatic conditions that favour growing of oil palm in Nigeria. (3mrks)
b) Give **two** problems experienced in marketing of oil palm in Nigeria. (2mrks)

2. a) Distinguish between environmental management and environmental conservation (2mrks)
b) State **three** reasons for the need of environmental management and conservation (3mrks)

3. a) Mention **three** exotic breeds of dairy cattle reared in Kenya. (3mrks)
b) State **two** problems facing dairy farmers in rift valley province. (2mrks)

4. a) Name **two** oil producing countries in Africa. (2mrks)
b) State **three** conditions that are necessary for the formation of petroleum. (3mrks)

5. a) Name **two** canals found within the st. Lawrence Seaway. (2mrks)
b) Give **three** reasons why Trans- Africa highway is difficult to use. (3mrks)

SECTION B

Answer questions 6 and any other TWO questions from this section in your answer booklet.

6. Table below shows the value of exports of some crops from Kenya between 1997-1998.

	1997	1998
Tea	24,126	33,065
Coffee	16,856	18,029
Tobacco	1,725	1,554
Totals	42,707	52,648

a) i) Use the data provided in the table above to draw proportional circles.

Take a scale of 1cm represents 50 (7mrks)

ii) Give **two** disadvantages of using proportional circles to represent the data.

(2mrks)

b) state **five** physical conditions required for the growing of tea in Kenya. (5mrks)

c) Describe the stages involved in the cultivation of tea from land preparation to harvesting.

(5mrks)

d) Explain three problems experienced in small scale tea farming in Kenya.

(6mrks)

7. a) State **three** deep sea fishing methods.

(3mrks)

b) Identify **four** problems experienced in marketing of fish in Kenya. (4mrks)

c) Explain five measures taken by Kenyan government to conserve fisheries in Kenya

(10mrks)

d) Explain **four** physical factors which have made Japan a major fishing nation in the world

(8mrks)

8. a) i) Differentiate between extractive industry and manufacturing industry. (2mrks)

ii) What is industrial inertia? (1mrk)

iii) Name any **three** agricultural non-food processing industries in Kenya. (3mrks)

b) Explain any **four** factors that have favoured the establishment of manufacturing

- industries in Eldoret town. (8mrks)
- c) State any **five** characteristics of cottage industries in India. (5mrks)
- d) Explain any **three** reasons why the government of Kenya is encouraging decentralization of industries. (6mrks)
9. a) i) Name any **four** large scale H.E.P projects' in Africa outside East Africa. (4mrks)
- ii) Apart from water name **three** other sources of renewable energy. (3mrks)
- b) Explain any **four** factors that have hindered full development of H.E.P production in Kenya. (8mrks)
- c) State any **six** ways in which Kenya has benefited from the development of her H.E.P projects (6mrks)
- d) State any **four** ways of management and conservation of energy. (4mrks)
10. a) State **three** sources of population data. (3mrks)
- b) Distinguish between population distribution and population density. (2mrks)
- c) i) Identify **four** social economic problems of ageing population in the developed countries. (4mrks)
- ii) Explain **four** possible ways of developing areas of low population densities in East Africa. (8mrks)
- d) Explain **four** reasons that have led to high population density in the Kenya highlands. (8mrks)