

312/2
GEOGRAPHY
PAPER 2
JULY / AUGUST 2013
TIME: 2¾ HOURS

NANDI NORTH DISTRICT JOINT MOCK EVALUATION TEST 2013

Kenya Certificate of Secondary Education (K.C.S.E.)
GEOGRAPHY
PAPER 2
TIME: 2¾ HOURS

INSTRUCTIONS TO CANDIDATES:

- (a) *This paper consists of two sections A and B.*
- (b) *Answer ALL questions in Section A. In section B answer question **6** and any other **two** questions.*
- (c) *All answers must be written in the answer booklet provided.*

SECTION A

Answer ALL Questions.

1. (a) Name **two** biological factors influencing Agriculture. (2mks)
(b) Name **three** farming methods that assist in soil conservation. (3mks)
2. (a) State **four** physical factors that favour sugarcane growing in the Lake region of Kenya. (4mks)
3. Study the figures given below and answer the following questions.

FORESTRY PRODUCTS IN 000' OF TONNES IN KENYA BETWEEN 2004 – 2008

YEAR	2004	2005	2006	2007	2008
PRODUCTION IN 000' TONNES	55.4	73.8	81.5	60.1	64.4

- (a) Calculate the percentage decrease between 2006 – 2008. (2mks)
(b) Suggest **three** possible reasons for the decrease of forest products in Kenya. (3mks)
4. (a) Name **three** physical features that attract tourists in Western Kenya. (3mks)
(b) Give **three** problems associated with tourism. (3mks)
5. (a) Differentiate between balance of trade and balance of payment. (2mks)
(b) State **three** benefits of regional trading blocks to member countries. (3mks)

SECTION B

Answer question 6 and any other two questions in this section

6. (a) The table below shows areas under horticultural crops in Kenya between 2009 and 2011. Use it to answer the questions below.

Crop	2009	2010	2011
Cabbages	320	340	380
Tomatoes	360	360	340
Onions	340	320	360
Oranges	380	380	400

Use the table above to answer question (a).

- (i) Name the crop that has the highest production within the period. (1mk)
- (ii) Explain **three** reasons why horticultural farming is increasingly becoming important to many farmers in Kenya. (6mks)
- (iii) Using a scale of 1cm to represent 10,000 tonnes, draw a comparative bar graph to represent the data above. (8mks)
- (iv) Give **four** characteristics of horticultural farming. (4mks)
- (b) Outline the stages of commercial production of Palm Oil in Nigeria from harvesting to marketing. (6mks)
7. (a) Name **two** types of cattle breeds kept by nomadic pastoralists in Kenya. (2mks)
- (b) Describe the marketing of animals by nomadic pastoralists. (3mks)
- (c) Explain **four** measures that have been taken by the government of Kenya to improve beef cattle farming. (8mks)
- (d) Explain **three** factors that favour beef farming in Argentina. (3mks)
- (e) (i) State **three** measures the government has taken to improve livestock keeping in ranches. (3mks)
- (ii) Name **three** products obtained from beef farming in Kenya. (3mks)
8. (a) Describe how the following factors influence fishing in the North west pacific fishing ground under the following sub-headings:
- (i) Ocean currents (2mks)
- (ii) Upwelling of ocean water. (2mks)
- (iii) Continental shelf (2mks)
- (b) (i) Explain **four** problems that face inland fishing in Kenya. (8mks)
- (ii) Explain **three** methods of controlling pollution in the fishing grounds. (6mks)
- (c) (i) What is fish farming? (2mks)
- (ii) Give **three** methods of conserving fisheries in Kenya. (3mks)
9. (a) (i) What is industrial inter-dependence? (2mks)
- (ii) Explain how the following factors influence the location of industries:
- i. Raw Materials (2mks)
- ii. Government policy (2mks)
- iii. Water supply (2mks)

(b) Explain **three** factors which influenced the growth of industries in the Ruhr industrial region of Germany. (6mks)

(c) (i) Explain **four** problems that the developing countries face in their effort to develop industries. (8mks)

(ii) State **three** reasons why Kenya imports oil in its crude form. (3mks)

10.(a) (i) What is a population pyramid? (2mks)

(ii) Explain **four** factors which have influenced rapid population growth rate in Kenya. (8mks)

(b) (i) Explain **three** ways on how rapid population growth influences environmental pollution. (6mks)

(ii) Give **three** ways on how the government of Kenya can reduce infant mortality. (3mks)

(c) Differentiate the population structure of Kenya and Sweden under the following sub-headings:

(i) Life expectancy (2mks)

(ii) Dependency ratio (2mks)

(iii) Mortality rate (2mks)