

312/2  
**GEOGRAPHY**  
**PAPER 2**  
**JULY / AUGUST 2010**  
**Time: 2 ¾ Hours**

**MANGA DISTRICT JOINT EVALUATION TEST – 2010**  
*Kenya Certificate of Secondary Education (K.C.S.E)*

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**INSTRUCTIONS TO CANDIDATES**

1. This paper has two sections.
2. Answer all questions in section A
3. In section B, answer question six and any other two questions

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

## SECTION A

Answer all questions in this section

1. a) Name TWO projects in Kenya where land has been reclaimed by drainage (2mks)  
b) State TWO main benefits of the polders to the Dutch economy (2mks)
2. a) State TWO problems that face cocoa farmers in Ghana (2mks)  
b) Outline THREE benefits of a diversified economy. (3mks)
3. a) Name TWO types of horticultural crops grown in Kenya (2mks)  
b) List down THREE problems that face horticultural farmers in Kenya (3mks)
4. a) State THREE problems that face trading in Kenya (3mks)  
b) Outline THREE problems that trading blocs face in Africa (3mks)
5. a) State TWO problems that face fishing industry in Japan (2mks)  
b) Outline THREE steps the Kenyan Government has taken to conserve her Fisheries(3mks)

## SECTION B

Answer question SIX and ANY other two questions in this section

6. a) Study the figures given below and answer the following questions Tea and wheat Production in million tones 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

Source Economic Survey of Kenya 2004

- i) Construct a comparative bar graph to present the data above.  
(use 1cm represents 10 million tones) (6mks)
  - ii) State TWO advantages of using comparative bar graphs (2mks)
  - iii) Interpret the data above (2mks)
  - b) State FOUR physical conditions that favour wheat farming in Kenya (4mks)
  - c) Explain THREE factors that enable Canada produce more wheat than Kenya (6mks)
  - d) Explain how tea is processed from the time of delivery to the factory until its ready for export (5mks)
7. a) i) Apart from Trans-African Highway name TWO trans – continental highways in Africa (2mks)  
ii) State TWO problems that faced the construction of Trans-African High way(2mks)
  - b) Outline the benefits of Trans-African Highway to the Kenya (4mks)
  - c) Explain FOUR factors that have contributed to the growth of Kisumu town (8mks)

- d) Compare the functions of Nairobi and New York under the following
- i) Transport and communication (4mks)
  - ii) International centre (2mks)
- e) Give THREE characteristics of flight Cargo (3mks)
8. a) i) Define the term overpopulation (1mk)
- ii) State the importance of Kenyas population structure (3mks)
- b) Explain FOUR factors that influence population distribution in Northern and North Eastern Kenya (8mks)
- c) Give FOUR reasons that have enabled Sweden maintain a low rate of population increase (4mks)
- ii) Outline FOUR steps that the Kenyan Government has taken to reduce rural-urban Migration (4mks)
- d) Explain how Kenya's population differs with that of Sweden. (4mks)
9. a) i) Name THREE sources of pollutants into the atmosphere (3mks)
- ii) Explain THREE ways air pollution affects the environment (6mks)
- b) i) Name TWO non-renewable sources of energy used in Kenya (2mks)
- ii) State THREE factors that may inhibit development of Geothermal power resources in Kenya (3mks)
- c) Explain the effects of the energy crisis on the Kenyan economy (8mks)
- d) Outline THREE measures the Government of Kenya has taken to conserve her energy resources (3mks)
10. a) i) State the importance of mangrove forests to Kenya (4mks)
- ii) Name THREE areas in the Rift Valley where softwood forests occur (3mks)
- b) Study the figures given below and answer question (b) (i & ii)

Type of Timber	1997	1998	1999	2000	2001
Softwood	314.5	287.7	345.7	216.8	197.2
Hardwood	1.9	0.4	0.0	0.0	0.0

Sale of forest products between 1997 – 2001 – Economic survey Kenya

- i) Calculate percentage decrease of softwood products between 1999 – 2001 (2mks)
  - ii) Give FOUR reasons for the general decline of sale of forest products (4mks)
- c) Explain FOUR factors that limit exploitation of tropical rain forests in Africa (8mks)
- d) State clearly FOUR factors that influence the exploitation of forest resource in Canada (4mks)

