

Name

Index Number /

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Candidate's Signature

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Date

312/2.....

GEOGRAPHY

PAPER 2

JUNE/ JULY 2013

TIME: 2³/₄ HRS

LENOCET EVALUATION TEST
KENYA CERTIFICATE OF SECONDARY EDUCATION

312/2

GEOGRAPHY

PAPER 2

TIME: 2³/₄ HRS

INSTRUCTIONS TO CANDIDATES

- (a) This paper has **TWO** sections: **A** and **B**.
- (b) Answer all the questions in section **A**.
- (c) Answer question **SIX (6)** and any other **TWO** questions from section **B**.
- (d) All answers must be written in the answer booklets provided.

SECTION A:

Answer all questions in this section

1. (a) Identify **two** sources of electric power other than water. (2 marks)
(b) State **three** problems facing energy development and availability in Kenya. (3 marks)
2. (a) Define wildlife. (2 marks)
(b) Give **three** reasons why it is necessary to conserve wildlife in Kenya. (3 marks)
3. (a) Identify **two** effects of air pollution. (2 marks)
(b) Give **three** reasons why it is important to conserve and manage the environment. (3 marks)
4. (a) Mention **two** nomadic pastoralist communities in Kenya. (2 marks)
(b) State **three** characteristics of pastoralism. (3 marks)
5. (a) If the total population of a town is 187,283, the children are 102,352 and the old people are 25,162, what is the dependancy ratio of that population. (2 marks)
(b) Mention **three** causes of high population growth. (3 marks)

SECTION B

Answer question SIX and other TWO questions from this section.

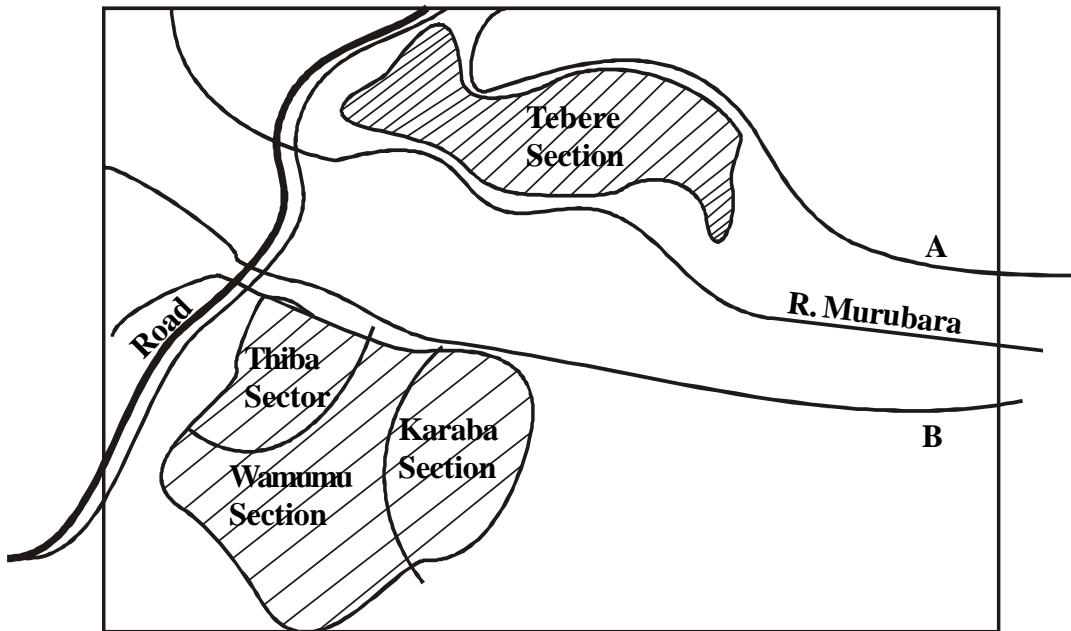
6. The photograph below represent a field of young maize in Kenya. Use it to answer the questions that follow.



- (a) (i) Identify the type of photograph shown. (1 marks)
- (ii) Describe the relief in the area covered by the photograph. (3 marks)
- (iii) Describe the maize farm in each of the following parts of the photograph:
- Foreground (1 mark)
 - Middle ground (1 mark)
 - Background (1 mark)
- (b) (i) State **three** counties where maize is grown in large scale in Kenya. (3 marks)
- (ii) Explain **four** physical requirements for the growth of the maize crop in Kenya. (8 marks)
- (c) (i) Describe **four** problems facing maize farmers in Kenya. (4 marks)
- (ii) Highlight **three** measures the Kenya government is undertaking to assist maize farmers. (3 marks)

7. (a) Differentiate between fishing and fisheries. (2 marks)
- (b) Name **three** commercial methods of fishing. (3 marks)
- (c) Explain **four** factors that favour fishing in the North East Atlantic fishing ground. (8 marks)
- (d) Give **four** difference between fishing in Kenya and Japan. (8 marks)
- (e) Give **four** reasons why fish farming is encouraged in Kenya. (4 marks)

8. (a) (i) State **two** methods used to reclaim land in Kenya. (2 marks)
- (ii) Give **two** methods that are used to control tsetse fly in Kenya. (2 marks)
- (b) (i) Below is a sketch of Mwea - Tebere irrigation scheme. Identify rivers A and B. (2 marks)



- (ii) Describe **four** problems facing the Mwea irrigation scheme. (8 marks)
- (c) (i) Name **three** types of crops grown in the polders of Netherlands. (3 marks)
- (ii) Give **four** difference between land reclamation in Kenya and the Netherlands. (8 marks)

9. (a) Define the following terms. (2 marks)
- (i) Internal trade. (2 marks)
- (ii) International trade. (2 marks)
- (b) State **five** problems faced by Kenya in international trade. (5 marks)
- (c) The table below shows the sale of some major crops to marketing boards in ‘000’s of tonnes. Use it to answer the questions that follow.

Crop	1999	2001
Wheat	53	132
Tea	248	294
Coffee	64	55

- (i) Draw proportional divided circles to represent the data. (10 marks)
- (ii) State **three** advantages of using the above techniques. (3 marks)
- (d) Apart from European Union, name three other regional trading blocs. (3 marks)
10. (a) Define the term industry. (2 marks)
- (b) Give **four** reasons why the government of Kenya encourages the development of Jua Kali industries. (4 marks)
- (c) Explain **four** factors that favour the location of iron and steel industry in the Ruhr region of Germany. (8 marks)
- (d) Explain **three** benefits of decentralising industries in Kenya. (6 marks)
- (e) You intend to carryout a field study of an industry which is manufacturing goods for local market as well as for export.
- (i) State **three** advantages of using questionnaire as a methods of collecting data during the field study. (3 marks)
- (ii) Apart from questionnaire method identify **two** other methods you would have used to collect data. (2 marks)