

312/2

GEOGRAPHY

PAPER 2

MARCH/APRIL 2014

TIME: 2³/₄ HOURS

MOKASA JOINT EXAMINATION

Kenya certificate of Secondary Education

312/2

Paper 2

GEOGRAPHY

INSTRUCTIONS TO THE STUDENTS

This paper has two sections A and B

Answer ALL the questions in section A. In section B answer question 6 and any other TWO questions.

SECTION A

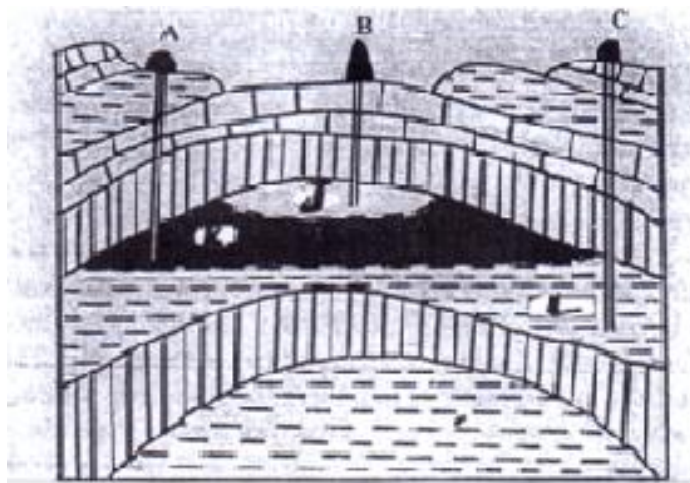
Answer ALL the questions in this section.

1.(a) Name **two** main cattle breeds reared by nomadic pastoralists in Kenya. **(2marks)**

(b)State **three** environmental conditions which favour beef farming in Argentina. **(3marks)**

2(a) Name **two** minerals mined using panning method **(2marks)**

(b) The diagram below shows the occurrence of oil in the rock structure. Use it to answer the question below.



Name the parts marked J,K and L **(3marks)**

3. (a) What is Game Sanctuary? **(2marks)**

(b)Name **three** marine National Parks at the coast of Kenya. **(3marks)**

4(a) Identify sources of the following forms of energy:

Geothermal Energy. **(1mark)**

Nuclear energy. **(1mark)**

(b) State **three** reasons why geothermal energy sector is underdeveloped in Kenya. (3marks)

5. (a) Differentiate between transport and communication (2marks)

(b) State **three** reasons why there is decline in the use of letter writing in Kenya (3marks)

SECTION B

Answer question 6 and any other TWO questions from this section

6. The table below shows the amount of cocoa production in metric tonnes in the three countries of West Africa between 2008 to 2010 use it to answer the questions that follow.

Origin/year	2008	2009	2010
Ghana	80,000	50,000	45,000
Nigeria	70,000	40,000	35,000
Cote de voire	40,000	30,000	25,000

(a)(i) Using a scale of **1cm to represent 20,000 metric tonnes** of cocoa, draw a compound bar graph to represent this data. (7marks)

(ii) Calculate the percentage of cocoa production in the year **2010** (1mark)

(iii) Explain **two** factors that might have caused a fall in cocoa production in the year 2010. (2marks)

(b) Draw the map of Ghana and on it mark (1mark)

(i) Shade the cocoa growing area. (1mark)

(ii) Mark and name Kumasi and Accra town (2marks)

(c)(i) State **three** physical conditions that favour cocoa growing. (3marks)

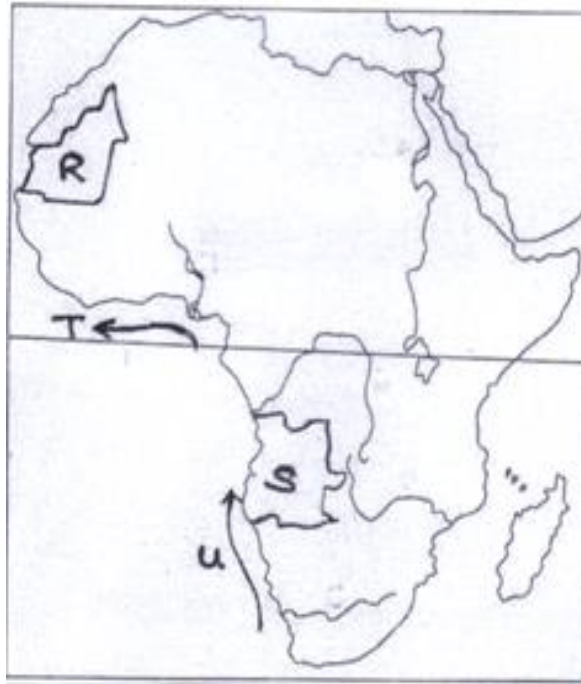
(ii) Describe cocoa growing from land preparation to harvesting (6marks)

(d) State **three** economic benefits of Cocoa in Ghana. (2marks)

7(a)(i) what is fish farming? (2marks)

(ii) Explain **three** ways through which fish farming contributes to the economy of Kenya. (6marks)

(b) Study the map of Africa below and use it to answer the questions that follow.

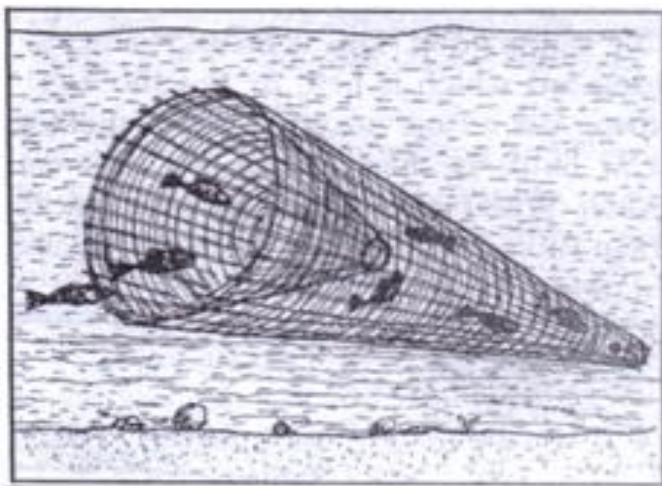


(i) Name the country marked S and R. **(2marks)**

(ii) Name the ocean currents marked T and U. **(2marks)**

(iii) Explain how the nature of the coastline of Africa discourages fishing **(6marks)**

(c) Study the diagram below and use it to answer the questions (i) and (ii).



i) Name the method of fishing shown above. **(1mark)**

(ii) Describe how the method is used in fishing. **(3marks)**

(d) State **three** ways in which the Kenya government is promoting fishing industry in the country. (3marks)

8.(a)(i) Give **two** methods used to reclaim land in Kenya (2marks)

(ii) State **three** benefits that resulted from the reclamation of the Yala swam (3marks)

(b) (i) Explain **four** physical factors that made MweaTebere a suitable location for irrigation (8marks)

(ii) Name **two** major rivers that supply water to to the MweaTebere irrigation Scheme. (2marks)

(c) (i) Describe the stages in the reclamation of land from the sea in the Netherlands. (6marks)

(iii) Explain **two** differences between land reclamation in Kenya and the Netherlands. (4marks)

9.(a)(i) What is eco-tourism? (2marks)

(ii) Differentiate between domestic tourism and international tourism (2marks)

(b)(i) Explain **four** reasons why Kenya attracts more tourists than other East African countries. (8marks)

(ii) Apart from encouraging domestic tourism describe **three** other measures which the government has taken to promote tourism in Kenya. (3marks)

(iii) Outline **four** tourism attractions that exist in Switzerland but not found in East Africa (4marks)

(c) You are supposed to carry out a field study on the effect of tourism at the coast.

(i) State **two** methods you would use to collect the information (2marks)

(ii) State **two** reasons why you would need a time schedule (2marks)

(iii) State **two** negative problems associated with tourism that you would

observe. (2marks)

10.(a)(i)What is reafforestation? (2marks)

(ii) State **four** reasons why afforestation should be encouraged in Kenya. (4marks)

(b)(i)Name **two** main exotic softwood trees grown in Kenya. (2marks)

(ii)State **five** characteristics of softwood forests in Canada. (5marks)

(c)Explain **three** problems which hinder the Kenya governments' effort to manage and conserve her forests. (6marks)

(d)Compare forestry in Kenya and Canada under the following -headings:

(i)Transportation of the logs. (2marks)

(ii)Felling of trees. (2marks)

(iii)Tree species. (2marks)

ANSWERS:

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