

312/2
GEOGRAPHY
PAPER 2
JULY/AUGUST 2014
TIME: 2 $\frac{3}{4}$ HOURS

NYAMIRA SUB - COUNTY JOINT EVALUATION EXAM
Kenya Certificate of Secondary Education (K.C.S.E.)

312/2
Geography
Paper 2
2 $\frac{3}{4}$ hours

INSTRUCTIONS TO CANDIDATES

- a) This paper has two sections A and B.*
- b) Answer **all** the questions in section A, in section B answer question 6 and any other two questions.*
- c) All answers must be written in the answer sheets provided.*
- d) This paper consists of 4 printed pages.*
- e) Candidates should check to ascertain that all pages are printed as indicated and that no questions are missing*

SECTION A(25MARKS)

Answer all questions in this section

1. (a) Name **two** methods of under ground mining (2mks)
(b) State **three** factors that influence mining (3mks)
2. (a) State **three** conditions that favour the growing of oil palm in Nigeria (3mks)
(b) State **two** problems that face oil palm farming in Nigeria (2mks)
3. (a) Give **two** examples of softwood trees found in Kenya (2mks)
(b) State **three** problems facing forestry in Canada (3mks)
4. (a) What is external trade? (2mks)
(b) State **three** reasons why Kenya trades in raw material rather than finished products (3mks)
5. (a) State **three** reasons why Northern parts of Kenya are sparsely populated (3mks)
(b) Give **two** types of information obtainable from a population pyramid (2mks)

SECTION B(75MARKS)

Answer question 6 and any other two questions from this section.

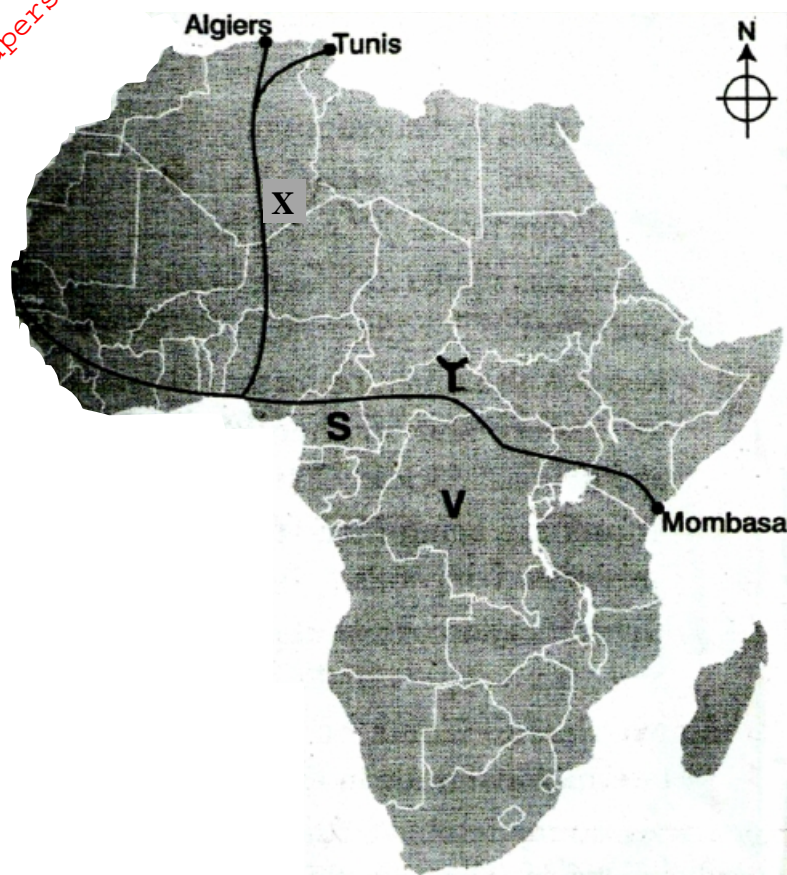
6. Quality of fresh water fish landed in the years 2008 to 2010 (quantities in tonnes)

Lake	2008	2009	2010
Victoria	9,200	5,100	6700
Baringo	4,600	200	300
Turkana	2,000	3,700	3,800
Fish farming	980	1,000	1,200

- (a)(i) Draw comparative bars graphs using the data above (8mks)
(ii) Which year had the highest total number of fish landed? (1mk)
(iii) State **two** possible reasons as to why there has been a decline of fish in L. Baringo (2mks)
- (b) Explain **three** physical factors that influence fishing (6mks)
- (c) State **four** significance of the fishing industry in Kenya (4mks)
- (d) Give **four** measures being taken to conserve fresh water fisheries (4mks)

7. (a)(i) Define eco-tourism (1mk)
- (ii) Name **two** Game Reserves found in the Rift valley of Kenya (2mks)
- (iii) Give the differences between National Parks and Game Reserves (4mks)
- (b) (i) State **three** factors that hinder domestic tourism in Kenya (3mks)
- (ii) Give **two** negative effects of tourism in Kenya (2mks)
- (c) (i) Give **two** differences between tourist attractions in Kenya and those of Switzerland (2mks)
- (ii) Give **two** reasons why domestic tourism is encouraged in Kenya (2mks)
- (iii) Explain **three** physical factors favouring tourism in Switzerland (6mks)
- (iv) State **three** reasons why the government of Kenya encourages foreign tourists (3mks)
8. (a)(i) Name **three** main sugar cane growing areas in the Lake Victoria basin (3mks)
- (ii) State **five** physical conditions necessary for the growing of sugarcane in Kenya (5mks)
- (b) Describe the commercial production of sugarcane from land preparation to harvesting (7mks)
- (c) (i) Give **four** uses of sugar (4mks)
- (i) Explain **three** ways through which the government of Kenya assists small-scale sugarcane farmers (6mks)
9. (a)(i) Define land rehabilitation (2mks)
- (ii) State **three** ways irrigation is important to Kenya (3mks)
- (b) Explain **three** ways land is rehabilitated in Kenya (6mks)
- (c) (i) What is a polder? (1mk)
- (ii) Describe land reclamation from the sea in Netherlands (6mks)
- (d) You intend to carry out a field study on land rehabilitation around your school
- (i) State **three** ways you could prepare for the study (3mks)
- (ii) Give **three** follow-up activities you would carry out after the field study. (3mks)

10. (a)(i) Name **three** main modes of transport in Kenya (3mks)
- (ii) State **four** problems facing communication in Kenya (4mks)
- (b) Explain **four** advantages of rail transport over road transport (8mks)
- (c) Use the map of Africa below to answer the following questions



- (i) Name the highways marked X and Y (2mks)
- (ii) Name the port marked M (1mk)
- (iii) Name the country marked S (1mk)
- (d) (i) Give **two** reasons why it is difficult to transport goods from Mombasa to Lagos by Road (2mks)
- (ii) State **four** efforts that have been made to improve transport in Africa (4mks)