

Name.....
School.....
Candidate's Signature.....

Index No...../
Date
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312/2
GEOGRAPHY
Paper 2
JULY / AUGUST 2012
Time: 2 ¾ Hours

MBITA-SUBA DISTRICTS JOINT EXAMINATION - 2012
Kenya Certificate of Secondary Education (K.C.S.E)

312/2
GEOGRAPHY
Paper 2
JULY / AUGUST 2012
Time: 2 ¾ Hours

INSTRUCTIONS TO CANDIDATES

- 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.
- **All** answers **must** be written in the booklet provided.

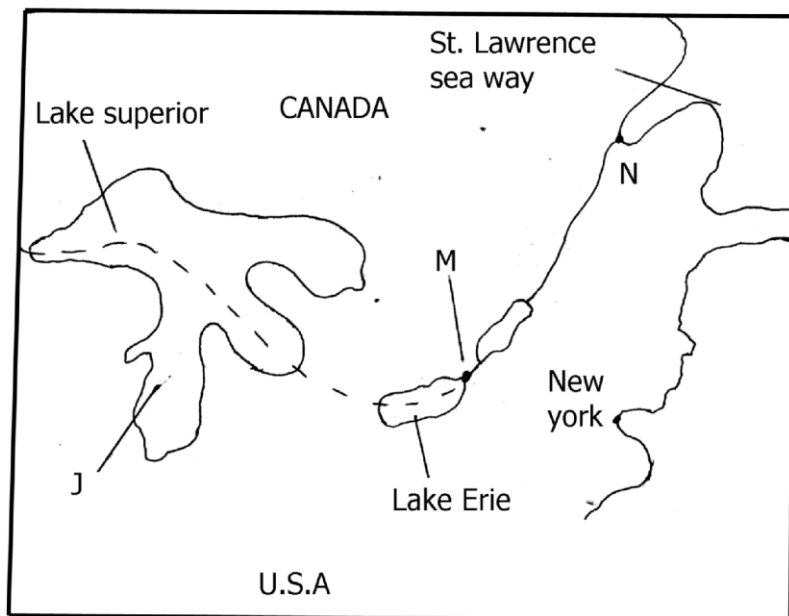
FOR EXAMINER'S USE ONLY

SECTION	QUESTION	MAXIMUM MARKS	CANDIDATE'S SCORE
A	1 – 5	25	
B	6-10	75	
Total Score		100	

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 (25MKARKS)
Answer ALL questions

1. a) Apart from soda ash, list any two minerals mined in Kenya (2mks)
- b) Give three contribution of mineral to the Kenya's economy. (3mks)
2. a) Name any two modes of transport (2mks)
- b) Study the sketch map of the Great lakes and St Lawrence seaway and use it to answer the question that follow.



Name

- i) The Port marked N (1mk)
- ii) The water falls marked M (1mk)
- iii) The lake marked J (1mk)
3. a) Define the term animal sanctuary. (2mks)
- b) Name any three marine parks in Kenya. (3mks)
4. a) List any two human induced environmental hazard (2mks)
- b) State any three effects of lightening (3mks)
5. a) Name two type of trade (2mks)
- b) Give i.e three factors that inhibit trade between Kenya and her neighbours. (3mks)

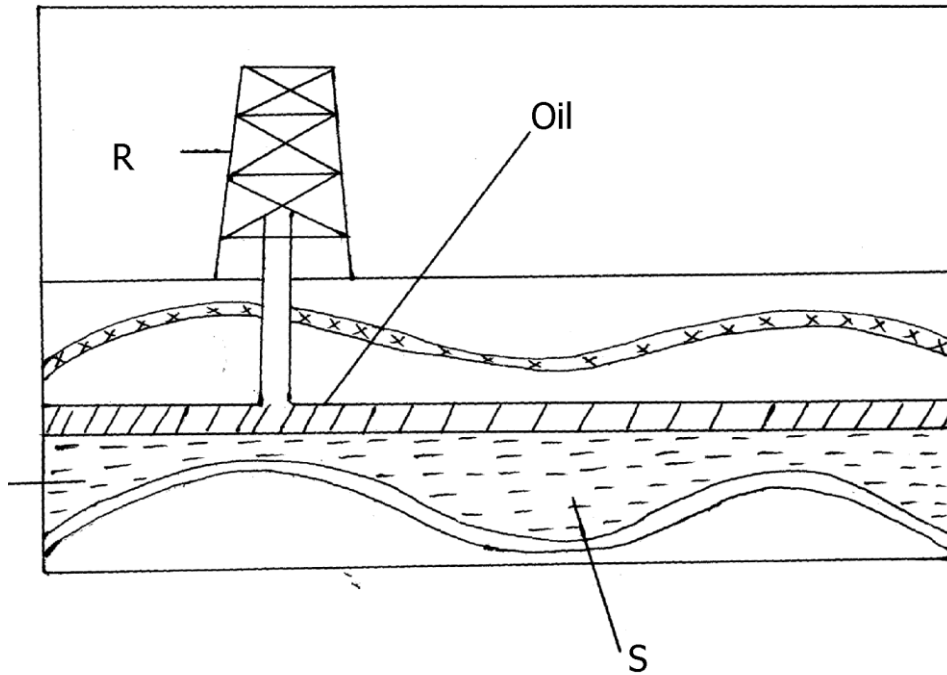
SECTION B: Answer question 6 and any other two questions in this section

6. Study the data in the following table and answer the questions that follow.

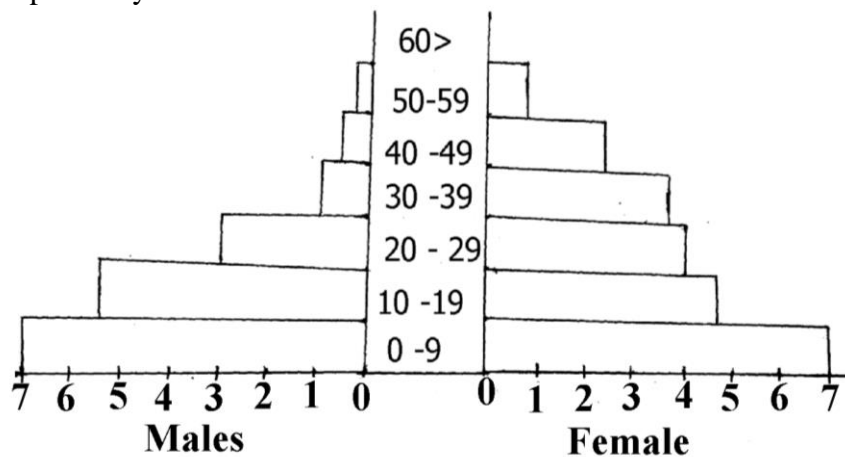
Crop/year	Unmilled wheat	Maize	Rice	Wheat flour
2000	6989	4664	1968	180
2001	7515	3342	2619	636
2002	5577	229	2104	237
2003	6099	1417	2981	168
2004	6754	4647	3659	200

- a) i) calculate the percentage increase in expenditure on importation of wheat flour between 2003 and 2004. (2mks)

- ii) Draw a comparative bar graph to represent the data in the table above
 - iii) State any two advantages of using comparative bargraphs. (2mks)
 - b) i) Name three main Tea growing areas found to the west of Rift valley in Kenya. (3mks)
 - ii) Describe the process of picking Tea (4mks)
 - c) Explain any three ways in which Kenya Tea Development Authority assist small scale farmers. (6mks)
7. a) i) Differentiate between renewable and non – renewable sources of energy.
- ii) The diagram below shows the occurrence of oil on the earth surface. Use it to answer the questions that follow.



- Name
- i) The rock layer marked Q (1mk)
- ii) The structure marked R (1mk)
- iii) The product marked S (1mk)
- b) i) State any four factors hindering expansion of geothermal power in Kenya (4mks)
- ii) Explain four physical factors that influence location of hydro electric power stations. (8mks)
- c) Explain any four benefits that would result from rural electrification in Kenya. (8mks)



- a) i) Mention the type of graph above
 ii) Name the type of country whose population is presented by the graph above.
 iii) Describe five characteristics of the population shown above. (5mks)
- b) State any four problems resulting from high population growth rate
- c) Describe four measures that have been taken in Kenya to reduce infant mortality (8mks)
- d) Explain any three factors that have led to high population density around lake Victoria basin.
9. a) What is industrialization (2mks)
- b) i) State any three benefits of decentralizing industry in Kenya (3mks)
 ii) Explain three problems hindering decentralization of industries in Kenya. (6mks)
- c) i) Name any three industrial towns in Kenya. (3mks)
 ii) Explain any three factors which have favoured development of electronic industry in Japan.
- d) State any five characteristics of cottage industrialist. (5mks)
10. a) i) Distinguish between fishing and fisheries. (2mks)
 ii) Apart from fish, name two other aquatic animals harvested in oceans and seas. (2mks)
- b) i) Give three traditional methods of fishing in Kenya
 ii) Describe how drifting method is used in catching fish (6mks)
- c) Give three reasons for widespread fresh water fishing in East Africa. (3mks)
- d) i) Outline three reasons for the declining world fish harvest. (3mks)
 ii) Explain any three significance of fish farming to the economy of Kenya (6mks)