NAME…….. SCHOOL……..……..ADM NO……

INDEX NO…… DATE……. SIGN……

312/2
Geography
Paper 2
Time: 2 ¾ Hours
DECEMBER 2021

CHAMPIONS POST MOCK EXAMS 2021

Kenya Certificate of Secondary Education (KCSE)

CODE 10

Geography
Paper 2
Time: 2 ¾ Hours

Instructions to candidates

- This paper has two sections, section A and B
- Answer all questions in section A. In section B answer question 6 and any other two
- All answers must be written in the foolscaps provided
- Candidates should check to ascertain that all the pages are indicated and that no questions are missing.
- For numbers 7, 8, 9 and 10 tick the questions done.

For examiners use only

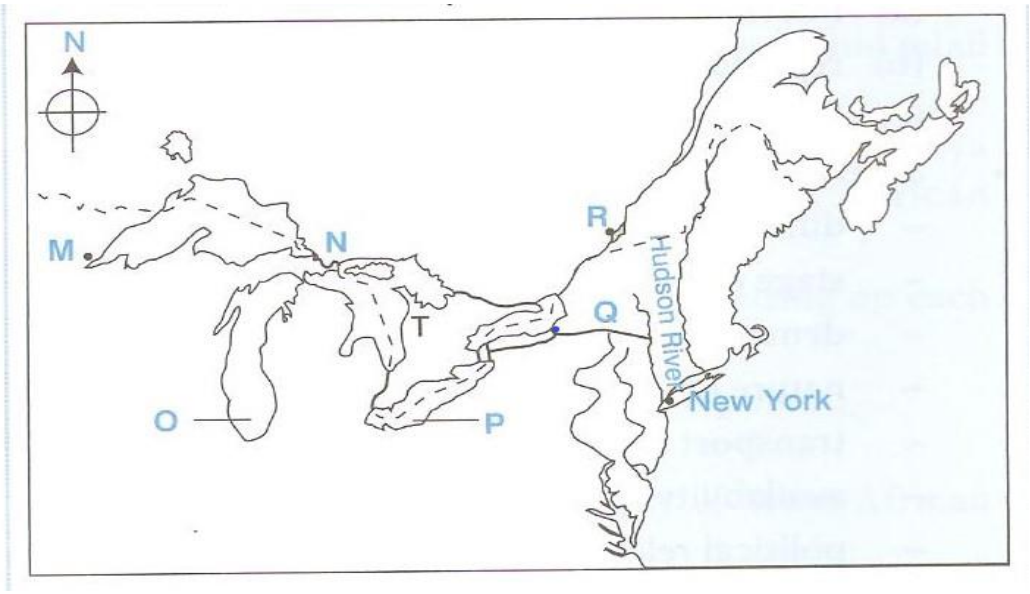
Sections	Questions	Candidates Score
A	1 – 5	
	6	
	7	

B	8	
	9	
	10	
TOTAL		

SECTION A

Answer all questions in this section

1. a) Define human geography (2 mks)
b) Give three reasons for studying geography (3 mks)
2. a) What is a forest (2 mks)
b) State three characteristics of tropical hardwood forests (3 mks)
3. a) Name two prairies provinces of Canada where wheat is grown on large scale (2 mks)
b) Give three physical conditions that favour wheat growing in Canada (3 mks)
4. a) Differentiate between Pelagic and Dermasal fish (2 mks)
b) Give three traditional methods of catching fish in Kenya (3 mks)
5. a) Give two problems facing river transport in Africa (2 mks)
b) The diagram below shows great lakes and St. Lawrence sea way. Use it to answer the question that follow.



i) Name port town M (1 mk)
ii) Name the Lakes P (1 mk)
iii) Name canal Q (1 mk)

SECTION B

Answer question 6 and any other two from this section.

6. The table below shows four principal crops produced in Kenya 2000 and 2002. Use it to answer question (a) and (b)

	Amount in metric tonnes		
Crops	2000	2001	2002
Wheat	70,000	130,000	125,000
Maize	200,000	370,000	204,000
Coffee	98,000	55,000	60,000
Tea	240,000	295,000	290,000

a) i) Using a scale of 1cm represent 50,000 metric tonnes, draw a comparative bar graph based on data above (8 mks)

ii) State two advantages of using comparative bar graph (2 mks)

b) Calculate the percentage increase in coffee production the year 2001 and 2002. (2 mks)

c) i) Name two areas where coffee is grown in large scale in Kenya (2 mks)

ii) Describe the stages involved in coffee production from harvesting to marketing (7 mks)

d) Give four reasons why Brazil produce more coffee compared to Kenya (4 mks)

7. a) i) Define eco-tourism (2 mks)

ii) Identify the major tourist attractions along the coast of Kenya (3 mks)

b) Explain how the following factors influence tourism in Kenya

- Climate (2 mks)
- Wildlife (2 mks)
- Accommodation and hospitality (2 mks)

c) i) Give four reasons why domestic tourism should be encouraged in Kenya (4 mks)

d) i) Why does Switzerland gets more tourists than Kenya (6mks)

ii) Outline two major tourist attractions that exist in Switzerland but not found in East Africa (2 mks)

8. a) i) what is mining (2 mks)

ii) State three why in which minerals occurs (3 mks)

b) i) Describe open cast mining (5 mks)

ii) State three conditions that are necessary for formation of petroleum reservoir (3 mks)

c) i) Give the areas where each of the following mineral is mined in Kenya (2 mks)

- Diatomite
- Fluorspar

ii) Explain two main problems facing Gold mining in South Africa (2 mks)

d) Students carried field study in Trona mining in Lake Magadi

i) State two methods they used to record data (2 mks)

ii) Give two ways how they prepared for the study (2 mks)

iii) Briefly explain how they observed processing of trona is done (4 mks)

9. a) i) Distinguish between industry and Industrization (2 mks)

ii) Give three reasons why the government of Kenya encourages industrization in the country. (3 mks)

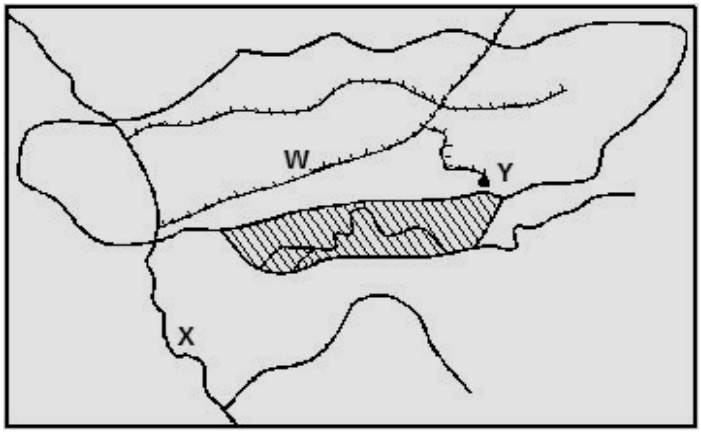
b) i) Name two products of cottage industry in Kenya (2 mks)

ii) State three characteristics of cottage industry in India (3 mks)

c) i) give two reasons why primary industries are located close to the raw materials (2 mks)

ii) Name three examples of Agricultural non-food industries (3 mks)

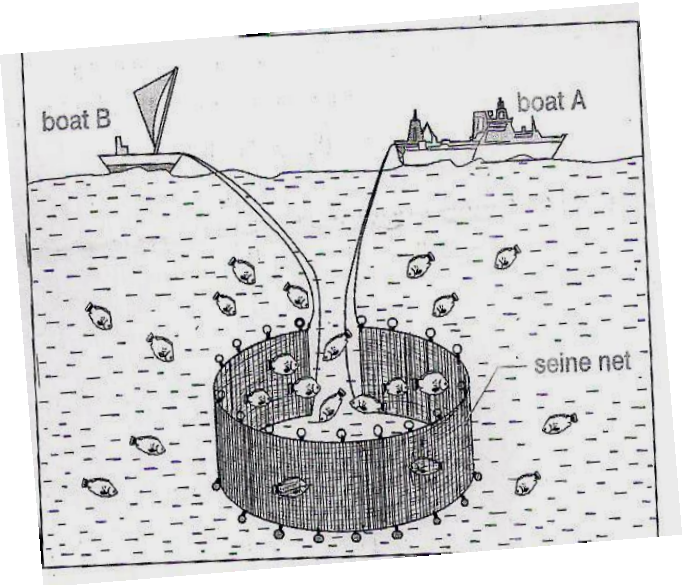
d) The diagram below is a map of Ruhr industrial region of Germany study it and use it to answer questions that follow.



i) Name the river labeled X (1 mk)
ii) Name the industrial area marked Y (1 mk)
iii) Name the canal marked W (1 mk)
iv) Explain three factors that led to development of iron and steel industries in the Ruhr region of Germany (6 mks)
v) Apart from iron and steel give two other industries located in the Ruhr region. (2 mks)

10. a) i) Differentiate between fishing and fish farming (2 mks)
ii) Explain how the following physical factors influence fishing
- Shallow waters (2 mks)
- Cool waters (2 mks)
- Convergence of cold and warm ocean current (2 mks)

b) Use the diagram below to answer the question that follow



i) Identify the method of fishing (1 mk)

ii) Describe how the method is used to catch fish (5 mks)

c) i) Give five reasons why marine fishing is underdeveloped in East Africa (4 mks)

ii) Give three differences between fishing in Kenya and Japan (6 mks)