312/2 GEOGRAPHY Paper 2 December, 2023 Time 2 hours 45 min.

## MOKASA II EXAMINATION

# Kenya Certificate of Secondary Education 312/2

### Paper 2 GEOGRAPHY

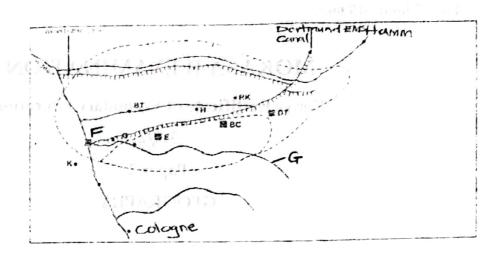
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#### SECTION A

## Answer all the questions in this section.

1.	(a)	Define Agroforestry.	(2 marks)
1.	(b)	Give three importance of forest products in Kenya.	(3 marks)
2.	(a)	Name two exotic breeds of dairy cattle reared in Kenya.	(2 marks)
٠.	(b)	State three challenges facing nomadic pastoralism in Kenya.	(3marks)
3.	(a)	Define land rehabilitation.	(2 marks)
٠.	(b)	State three physical factors that influenced the location of the Perkerra irrigation	
	(5)	Scheme.	(3 marks)

4. Study the map below of the Ruhr Industrial Region of Germany and use it to answer the questions that follow.



- (a) Name the industrial centre marked F and river labelled G. (2 marks)
- (b) State three factors that favoured the location of iron and steel industry in the Ruhr region. (3 marks)
- 5. (a) Define game cropping.

(2 marks)

(b) Give three reasons why the Kenya government is encouraging domestic tourism.

(3 marks)

#### **SECTION B**

Answer question 6 and any other two questions in this section

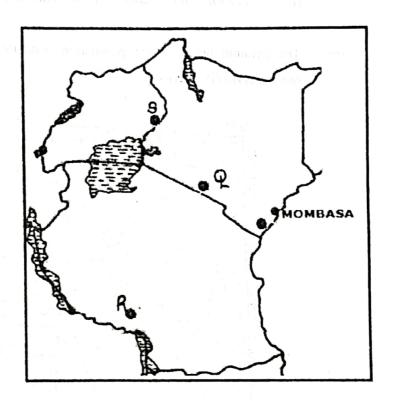
6. The table below shows items exported from Nigeria in 2015. Use it to answer the questions that follow

EXPORT ITEM	WEIGHT IN TONNES
Maize	13,600
Coffee	11,000
Oil palm	1,600
Spices	850
Total	27050

- (a) (i) Draw a divided rectangle of length 15 cm to represent the data above. (8 marks)
  - (ii) State three advantages of using the above method to represent statistical data.

			(3 marks)
(b)	(i)	Differentiate between balance of trade and balance of payment.	(2 marks)
	(ii)	State three reasons why Kenya imports goods that she produces.	(3 marks)
(c)		State three problems facing SADC.	
(d)		Explain the benefits of international trade to the economy of Kenya?	(6 marks)
7.	a)	i) Define the term mining.	(2 marks)
		ii). State three factors that influence the exploitation of minerals in E	ast Africa.
		$e\mathcal{H}$ an gradual constant to $x_{t}$ grand sand-fracts of $x_{t}$ as $x_{t}$	(3 marks)

(b). Study the map of East Africa below, and use it to answer the question b (i) below.



(i)	Identify the minerals in the parts marked Q, Rand S.	(3 marks)
(ii)	Give two uses of soda ash.	(2 marks)
(c)	Name two oil producing countries in the Middle East.	(2 marks)
(d)	Describe the deep shaft mining method.	(5 marks)
(e)	Explain four significance of mining to the economy of Kenya.	(8 marks)

- 8. (a) (i) Name *three* counties to the west of the Rift valley that produce tea in large scale. (3 marks)
  - (ii) State four physical conditions that favour tea growing in Kenya.

(4 marks)

(b) (i) Describe how tea is processed at the factory.

(6 marks)

- (ii) Explain *four* ways in which the Kenya Tea Development Agency (KTDA) assist tea famers in Kenya. (8 marks)
- (c) State four problems facing small scale tea farming in Kenya. (4 marks)
- 9. (a) (i) What is population density? (2 marks)
  - (ii) State three importance of population census.

(3 marks)

(b) The pyramid below shows population structure of a country. Use it to answer questions (b) (i) and (ii)

Sweden: Popu	lation by age and sex, 2003
Male Hall	Female
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	70 - 90 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	75-79
	70.74
	65-89
	60-04
The second second	55-59
	50-54
	45-49
	40-44
	35-39
	30-34
	25-29
	20-24
	15-19
	10-14
	5-9
Hart The Carlo Control	10-41 Care 2011 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	<b>计算证据</b>
	111111111111111111111111111111111111111
	ntage of total population

(i) Identify any *two* countries that have population structure similar to the one shown above. (2 marks)

	(ii)	Give four characteristics of the population structure of Sweden.	
(c)	Explai	in three problems of high population growth rate to a country.	(4 marks)
ć 15	415		(6 marks)
(d)	(i)	Identify two types settlement patterns.	(2 marks)
	(ii)	Explain two factors that have influenced the rapid growth of Eldor	et town.
			(4 marks)
	(iii)	State two problems facing the city of Kisumu.	(2 marks)
10. (a)	(i)	State four effects of drought.	(4 marks)
	(ii) A part from drought and pollution, list three other environmenta		hazards.
			(3 marks)
(b)	( i)	Explain three causes of water pollution.	(6 marks)
	(ii)	State four measures that can be taken to control lightning. (4 ma	rks)
(c) You intend to carry out a field study on pollution in a nearby		tend to carry out a field study on pollution in a nearby local open a	ir market.
	( i)	State four follow up activities you would carry out after the study. (4 marks)	
	(ii)	State four ways in which the study will be of importance to the	
		local community.	(4 marks)