312/2 GEOGRAPHY Paper 2 June 2 ³⁄₄ hours

BUNYORE-MARANDA JOINT EXAMINATIONS

Kenya Certificate of Secondary Education

Paper 2 2 % hours

Instructions to candidates

- a) This paper has two sections: A and B
- b) Answer all the questions in section A
- c) Answer question 6 and any other two questions from section B
- d) All answers must be written in the answer booklet provided
- e) This paper consists of 5 printed pages
- f) Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing
- g) Candidates should answer the questions in English

SECTION A

Answer all the questions in this section

1	(a)	(i) Define mining	(1 mark)
		(ii) Name two mining methods	(2 marks)
	(b)	State two negative effects of mining on the environment	(2 marks)
2.	(a)	Give two main inland tourist attractions in Kenya	(2 marks)
	(b)	State three human factors favoring tourism in Switzerland	(3 marks)
٥.	(a)	Mention two primary sources of population data	(2 marks)
	(b)	State three reasons why Kenya has a high rate of population grow	th (3 marks)
4.	(a)	(i) What is 'industrial inertia'?	(1 mark)
		(ii) State two causes of industrial inertia	(2 marks)
5.	(a)	Distinguish between land reclamation and land rehabilitation	(2 marks)
	(b)	State three significances of irrigation farming in Kenya	(3 marks)

SECTION B

Answer question 6 and any other two questions from this section

The table below shows forest plantations by area in hectares in three countries in 6. Kenya between 2001 and 2014. Use it to answer the questions that follow

County/years	2001	2002	2003	2004
Nakuru	150	140	120	100
Kericho	140	135	130	110
Nandi	120	110	105	90

Using a scale of 1cm to represent 10 hectares, draw a comparative lien graph a) i) represent the above data. (6 marks)

to

Comment on the trend of the graph ii)

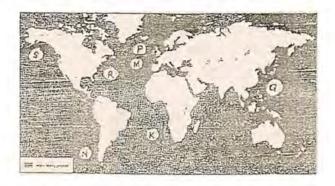
(1 mark) .

Give one advantage of using the above method to represent the above data iii)

(1 mark)

- iv) List two other methods of representing the above data (2 marks)
- b) State three factors that favour the growth of natural forests on the slopes of Mt. Kenya. (6 marks)
- c) Explain three measures that the government of Kenya is taking to conserve forests.

 (6 marks)
- d) i) Name two provinces in Canada where forestry is practiced on large scale.
 (2 marks)
 - ii) State four factors that favour forest exploitation in Canada (4 marks)
- (a) Define the following terms;
 - i) fishing (1 mark)
 - ii) fishery (1 mark)
- (b) The map below shows major world fishing grounds.



- i) Identify the fishing grounds marked P, Q, R and S. (4 marks)
- ii) Ocean currents marked M and N. (2 marks)
- c) i) Apart from L. Victoria, name two other inland fishing grounds in Kenya. (2 marks)
 - ii) Explain three factors favoring fishing on L. Victoria (6 marks)
 - d) State three measures the government of Kenya is undertaking to encourage fish-eating culture. (4 marks)
 - e) Give three differences between fishing in Kenya and Japan (6 marks)
- 8. (a) i) Name two varieties of coffee grown in Western parts of Kenya. (2 marks)
 - ii) Apart from being as a beverage, state two other uses of coffee (2 marks)
 - (b) State three physical conditions that favour coffee growing in the Central Highlands of Kenya. (3 marks)

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(c)		Des	cribe the stages involved in coffee production from picking	ng to marketing (8 marks)
	(d)	Exp	lain three significance of coffee farming in Brazil	(6 marks)
	(e)	You	r class intends to conduct a field study on coffee farming	
		i)	State two preparations your class will make before the f	field study.
			7	(2 marks)
		ii)	Give two problems facing coffee farming the class will	
			((2 marks)
9.	(a)	i)	Differentiate between transport and communication	(2 marks)
	7 6	ii)	Apart from land transport, list two other modes of transp	the second secon
	(b)	i)	State three advantages of using mobile phones in comm	unication.
	0.0			(3 marks)
		ii)	Give three benefits of trans-African Highways	(3 marks)
((c) i)	Defin	ne containerization.	(1 mark)
	ii)	State	four advantages of containerization	(4 marks)
((d) The r	nap bel	ow shows the Great Lakes and St. Lawrence Seaway.	



	i)	Nan	ne the towns marked A and B	(2 marks)
	ii)	Iden	ntify the lakes marked Y and Z	(2 marks)
(e) Expl	ain thr	ee significance of St. Lawrence Seaway on the econor	mies of the United
	State	s of Ar	merica and Canada.	(6 marks)
10.	(a)	i)	Name two types of human settlements	(2 marks)
7		ii)	Give three functional zones of an urban centre	(3 marks)
	(b)	Exp	lain the influence of the following factors on human sett	lement;
		i) Re	elief	(2 marks)
		ii) V	egetation ,	(2 marks)
		iii) I	Drainage	(2 marks)
(c)	Expl	(6 marks)		
(d)	Com	pare th	e port of Mombasa to the port of Rotterdam	(8 marks)

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