

## **CASDA JOINT EVALUATION**

# Kenya Certificate of Secondary Education

Geography (312/2)

**Paper Two Form** 

4

Time: 2 hours 45 minutes										
Name:	• • • • • • •	• • • • • • •	•••••	•••••	•••••	School:				
Reg. No:						Signature:				
INSTRUCTIO	NS TO	O CAN	NDIDA	TES:						
• This paper consists of two sections, A and B.										
• Answer all	the qu	estions	s in <b>sec</b>	tion A						
• Answer question 6 and any other two questions from section B										
• All answers MUST be written on separate answer sheets provided.										
• This paper consist of 4 printed pages, students to confirm this and ensure all the										
questions printed as indicated										
			<u>FOR</u>	EXAM	IINER'S	S USE ONLY				
SECTION	1	2	3	4	5					
A										
SECTION	6	7	8	9						
В										

**TOTAL** 

SECTION A (25 marks) Answer All the Questions in this Section



- 1. a) Define the term mining. (2 marks) b) State three forms in which minerals occur. (3 marks)
- 2. a) Distinguish between forest and forestry. (2 marks)
  - b) Show three factors that influence the distribution of forests. (3 marks)
- 3. a) What is horticulture? (2 marks) b) Give three economic factors that influence agricultural activities. (3 marks)
- 4. a) Name two places where limestone are found in Kenya. (2 marks) b) List three uses of soda ash. (3 marks)
- 5. a) What is a dead ground? (2 marks) b) Mention three uses of a photograph. (3 marks)

### **SECTION B (75 marks)**

#### Answer question 6 and any other two questions

6. Study the photograph below and use it to answer question (a).



- (a) (i) Identify the type of photograph shown above. (1 mark)
  - (ii) Describe the characteristics of the forest shown on the photograph. (4 marks)



- (iii) Draw a rectangle measuring 15 cm by 10 cm. On it, sketch and label **five** main features shown on the photograph. (5 marks)
  - (b) (i) Name two indigenous softwood tree species in Kenya.(2 marks)
- (ii) Explain three problems facing forestry in Kenya. (6 marks)
- (iii) State **three** factors favouring the development of softwood forests in Canada. (3 marks)
- (c) Give four differences between softwood forests in Kenya and Canada. (4 marks)

7. Study the table below and answer the questions that follow

Oil consumption in Kenya in the year 2010						
<b>Economic sector</b>	Percentage of oil consumed					
Agriculture	4					
Aviation	21					
Commercial and Industry	22					
Power	7					
Rail	6					
Road	30					
Shipping	6					
Others	4					
Total	100					

- a) i) Draw a simple pie chart to represent the information above. (6 marks)
- ii) What is the percentage of oil used in transport in the year 2010? (2 marks) iii)

Mention **two** demerits of using the method above to represent data. (2 marks) b) i)

List three countries where oil is produced in the Middle East. (3 marks) ii)

Explain three contributions of oil in the economy of the countries in the Middle East

(6 marks) c) Describe how petroleum oil is formed. (6 marks)

- 8. a) Name **two** wheat growing counties in Kenya (2
  - marks) b) State five conditions favouring wheat farming in Kenya. (5 marks)
  - c) Describe wheat farming from planting to harvesting stage. (8 marks)
  - d) Give **two** selling points of wheat in Kenya. (2 marks)



e)	Compare wheat farming in Kenya and Ca	nada.	(8 marks)
9.	a) Discuss nomadic pastoralism in Kenya under	the following sub-heading	S
	i) The cattle breeds kept		(2 marks)
	ii) The pattern of movement		(2 marks)
	iii) Marketing of the animals		(3 marks)
	b) i) Give <b>three</b> reasons why nomadic pastoral	ists keep large heads of ani	mals. (3 marks
	ii) Explain four measures taken by the gove	ernment of Kenya to improv	ve beef cattle
	farming.	(8 mark	s) c) Give four
challen	nges facing nomadic pastoralism in Kenya	(4 marks)	
	d) Name three indigenous breeds of dairy cattle	reared in Kenya.	(3 marks)

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