

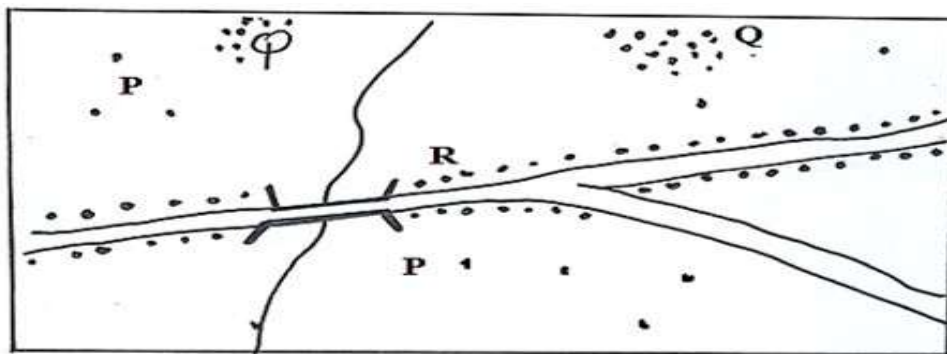
FORM FOUR CLUSTER KCSE MODEL 1

GEOGRAPHY PAPER 2 QUESTIONS

SECTION A (25 Marks)

Answer all the questions in this section

1. a) What is floriculture.
b) State three characteristics of horticulture farming in Kenya.
2. a) Name two types of fisheries.
b) Give three factors that favour fishing in Lake Victoria.
3. a) Differentiate between manufacturing and tertiary industries.
b) State three reasons why paper mills are located near rivers
4. Use the diagram below to answer the following questions.



- a) Identify settlement pattern P Q R
b) State two factors that influence the development of the settlement pattern R.
5. a) Name three natural hazards associated with climatic conditions.
b) Give two reasons why garbage dumping as a form of land pollution is common in urban

SECTION B (75 Marks)

Answer question 6 and any other two questions from this section.

6. a) Use the attached photograph to answer question 6(a)
 - i. Identify the type of photograph.
 - iii. State three characteristics of the forest shown on the photograph.
- b)i) Differentiate between re-afforestation and agro-forestry.
 - ii) Give four reasons why agro-forestry is being encouraged in Kenya.

c) Explain four factors that have influenced the development of softwood forest in

Canada.

d) Explain three problems facing forestry in Kenya.

7. a) Define the term mining.

b) State two ways in which minerals and mineral ores occur.

c) Identify three methods employed in underground mining.

d) Explain how the following factors influence mining.

i. Mode of occurrence of minerals.

ii. Quality of the ore.

iii. The size of the mineral deposit.

e) You have planned to carry out a field study on an open cast mining site

i. State three ways in which you would prepare for the study.

ii. Identify three methods of data collection you are likely to use.

iii. Describe three negative effects of open cast mining on the environment you are likely to identify.

8. a) i) What is nomadic pastoralism.

ii) Apart from the Masaai, name two other pastoralist communities in Kenya.

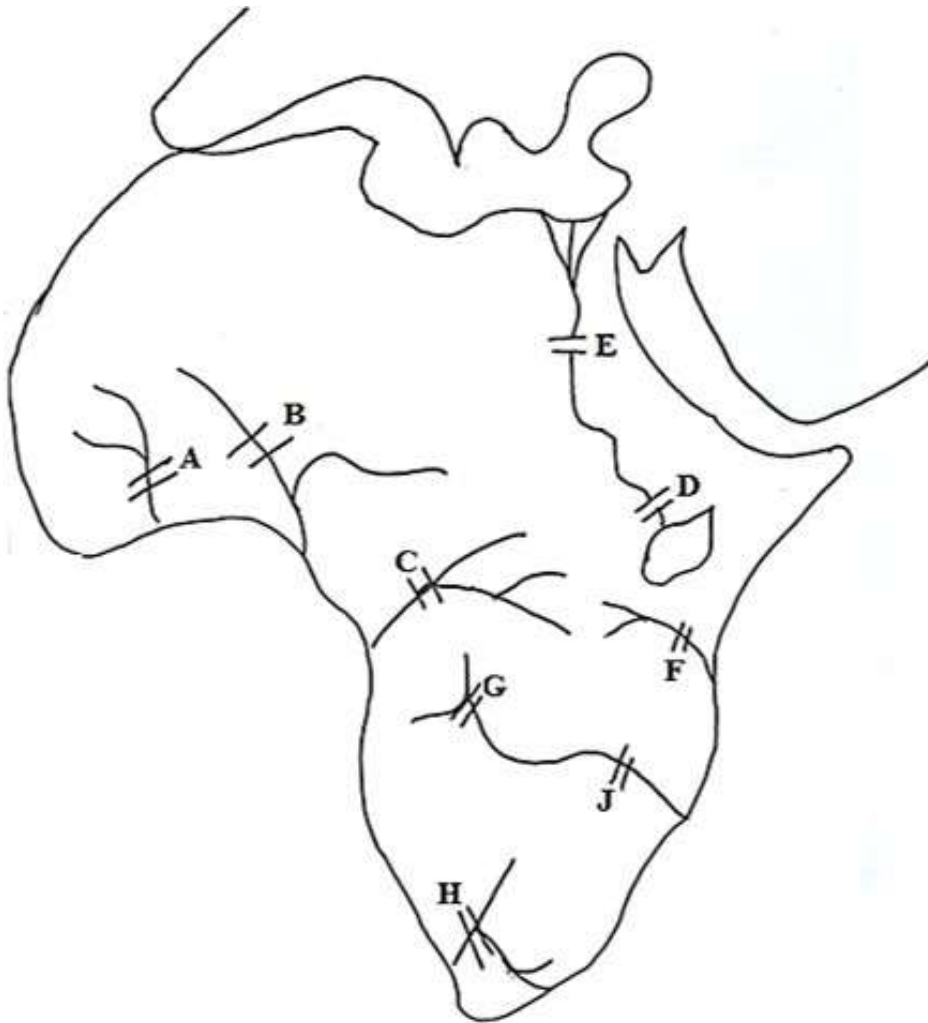
b) State four characteristics of nomadic Pastoralism.

c) State three physical conditions that favour livestock rearing in Kenya.

d) Explain four ways in which the government of Kenya has assisted the nomadic pastoralists to improve the quality of their livestock.

e) Explain three differences between beef farming in Kenya and Argentina.

9. Use the following map of African to answer the following questions.



a) Name the hydro-electric power projects marked G and E.

b) Apart from the presence of a waterfall, state three factors that influenced the location of Owen falls power project in Uganda.

(c) State four factors that limit the expansion of geothermal power production in Kenya.

d) State four ways in which Kenya has benefited from the development of geothermal power.

(e) Give two advantages of using geothermal power.

f) Explain three ways in which energy crisis negatively affects the economy of Kenya.

10. a) i) Differentiate between land reclamation and land rehabilitation.

- ii) Give three methods used to drain swamps in Kenya.
- b) State two ways in which each of the following problems experienced at the Mwea irrigation scheme can be solved.
 - i) Fluctuating water level in the irrigation canals.
 - ii) Low prices of rice.
- c) Describe four factors that influence the establishment of Perkerra irrigation scheme.
- d) Explain four benefits of land reclamation in Netherlands.