

FORM 4 TERM 1 OPENER

GEOGRAPHY

NAME..... ADM NO.....

CLASS..... SIGN.....

INDEX NO..... DATE.....

312/2 (GEOGRAPHY PAPER 2)

TIME: 2HRS 45 MINUTES

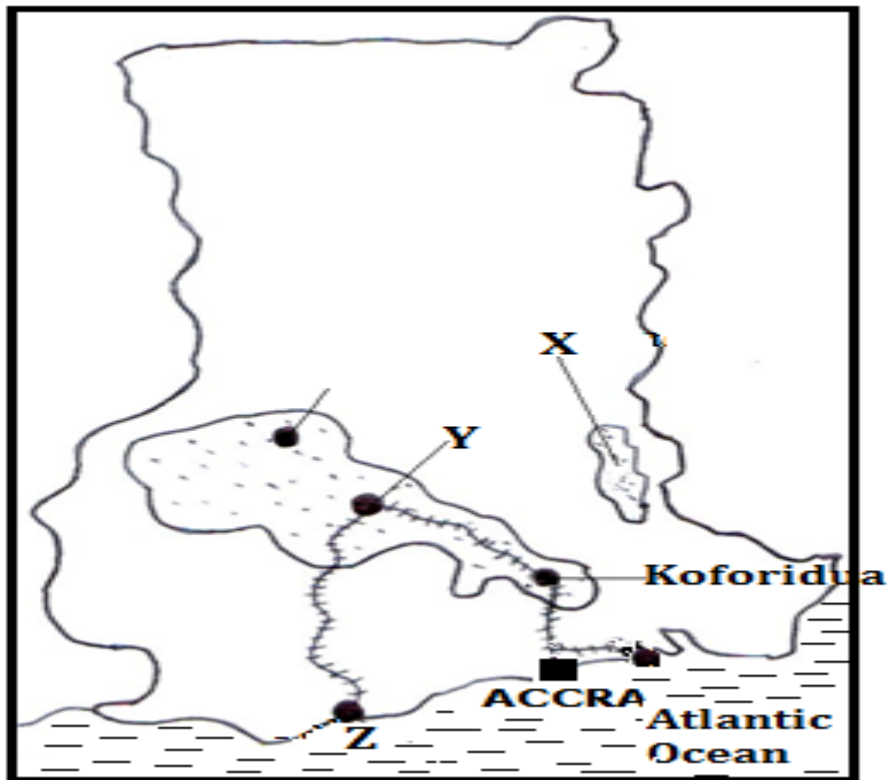
INSTRUCTIONS TO STUDENTS

- This paper has **two** sections: **A** and **B**
- Answer **ALL** the questions in **section A**.
- In section **B**, answer **questions 6** and any other **TWO** questions.
- All the answers must be written on the foolscaps provided.
- Candidates must answer the questions in English.

SECTION A

- (a) What is human Geography? (2 marks)
 - (b) How is Geography related with Agriculture? (2 marks)
- (a) State **two** main reasons why forest reserves were created. (2 marks)
 - (b) List **three** primary forest products. (3 marks)
3. Study the sketch map of Ghana below and use it to answer the question (a).

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- (a) (i) Identify the cocoa growing areas marked X and Y. (2 mark)
- (ii) Name the Port City marked Z. (1 marks)
- (b) State **three** economic problems facing cocoa farmers in Ghana. (3 marks)
4. (a) What is forestry? (2 marks)
- (b) State **three** physical factors favouring the development of softwood forests in Canada. (3 marks)
5. (a) Name **two** major petroleum producing countries in the Middle East. (2 marks)
- (b) State **three** conditions necessary for the formation of petroleum. (3 marks)

SECTION B

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

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



- (a) (i) Name the type of photograph provided. (1 mark)
- (ii) State **three** reasons for your answer in (i) above. (3 marks)
- (iii) Identify the economic activity represented on the photograph? (1 mark)
- (iii) Give **four** main features that can be seen on the photograph. (4 marks)
- (b) (i) List **three** counties to the east of the Rift Valley where the economic activity shown on the photograph is practiced. (3 marks)
- (ii) Describe the stages involved in the processing of the crop shown at the factory. (8 marks)
- (c) State **five** characteristics of horticulture farming in Kenya. (5 marks)
7. (a) (i) What is open cast mining? (2 marks)
- (ii) Describe how solution mining method is carried out. (5 marks)
- (b) Explain **three** ways in which mining contributes to pollution. (6 marks)
- (c) Apart from South Africa, name four other diamonds producing countries in Africa. (4 marks)

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- (d) Explain **four** problems facing diamonds mining in South Africa. (8 marks)
8. (a) (i) Distinguish between indigenous and exotic forests. (2 marks)
(ii) State **four** differences between natural forests and planted forests. (8 marks)
- (b) (i) State **three** measures that are being taken in Kenya to conserve forests. (3 marks)
(ii) Explain **three** factors favouring the exploitation of softwood in Canada. (6 marks)
- (d) Form four students conducted a field study on forestry at a forest in their sub county
(i) State **three** reasons why it is important to seek permission. (3 marks)
(ii) State **three** challenges that the group is likely to have encountered during the study. (3 marks)
9. (a) List **three** physical factors that influence Agriculture. (3 marks)
(b) State **five** characteristics of extensive mechanized grain cultivation. (5 marks)
(c) Describe the commercial cultivation of sugarcane in western Kenya until harvesting. (7 marks)
(d) Explain **five** economic problems facing sugarcane farmers in Western Kenya. (10 marks)
10. (a) (i) What is nomadic pastoralism? (2 marks)
(ii) State **four** physical factors that favour beef farming in Argentina. (4 marks)
- (b) Explain **four** measures taken by the Kenyan government to improve pastoral farming. (8 marks)
- (c) Compare dairy farming in Kenya and in Denmark under the following sub-headings:
(i) Scale of production. (2 marks)
(ii) Level of technology. (2 marks)
(iii) Marketing of dairy products. (2 marks)

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(d) State **five** economic benefits of dairy farming in Kenya.

(5 marks)

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