

273/2
GEOGRAPHY
Paper 2
July/August 2019
2½ hours



WAKISSHA JOINT MOCK EXAMINATIONS

Uganda Certificate of Education

GEOGRAPHY

Paper 2

2 hours 30 minutes

INSTRUCTIONS TO CANDIDATES:

- Answer *four* questions only.
- Choose two questions from part I and two from part II.
- In part II only *one* question should be chosen from any *one* region.
- Any additional question(s) answered will **not** be marked.

PART I : THE REST OF AFRICA

Answer two questions only from this part.

1. a) Draw a sketch map of Africa and onto it mark and name;
 - (i) Mountains: Ethiopian and Cape ranges
 - (ii) Gulfs: Sirte /Sidra and Guinea
 - (iii) Capes: Ras Hafun and Verde
 - (iv) River Niger. (8 marks)
- b) Describe the formation of either Ethiopian highlands or the Cape ranges. (6 marks)
- c) Explain the problems facing the people living in highland areas. (6 marks)
- d) State the contributions of highland regions to Africa. (5 marks)

2. Study the table I below showing cocoa production in Ghana in "000" of metric tons between 2000 – 2005.

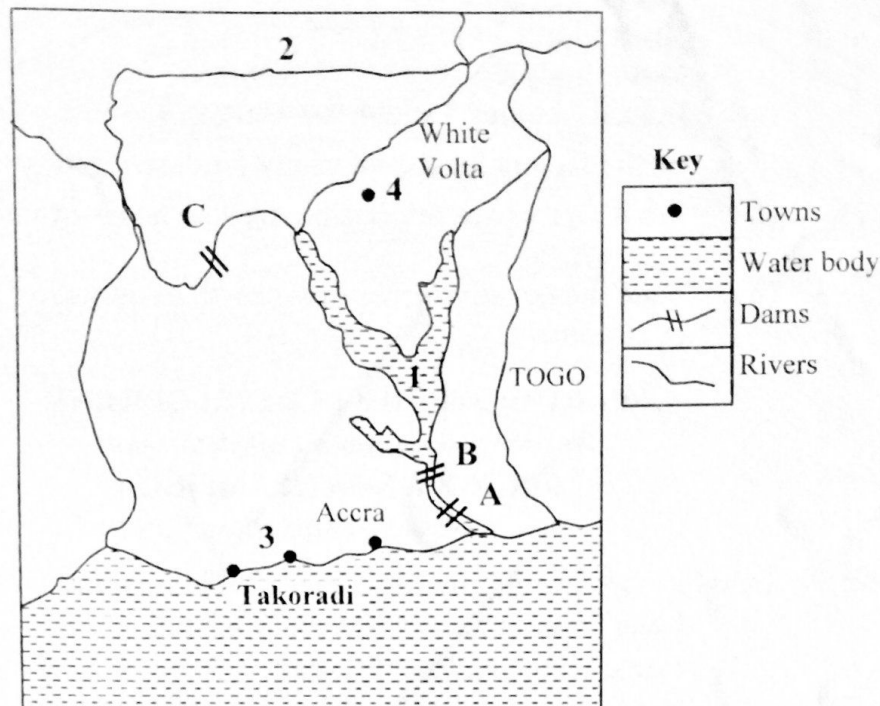
Table 1

Year	Output in metric tons
2000	810
2001	845
2002	896
2003	830
2004	879
2005	903

- a) Draw a bar graph to show the trend of cocoa production in Ghana. (8 marks)
- b)
 - (i) Describe the trend of cocoa production. (3 marks)
 - (ii) State the cause of the trend identified in (b) (i) above. (4 marks)
- c) Explain the physical factors that have favoured cocoa growing in Ghana. (5 marks)
- d) Suggest changes that should be made to improve cocoa growing in Ghana. (5 marks)

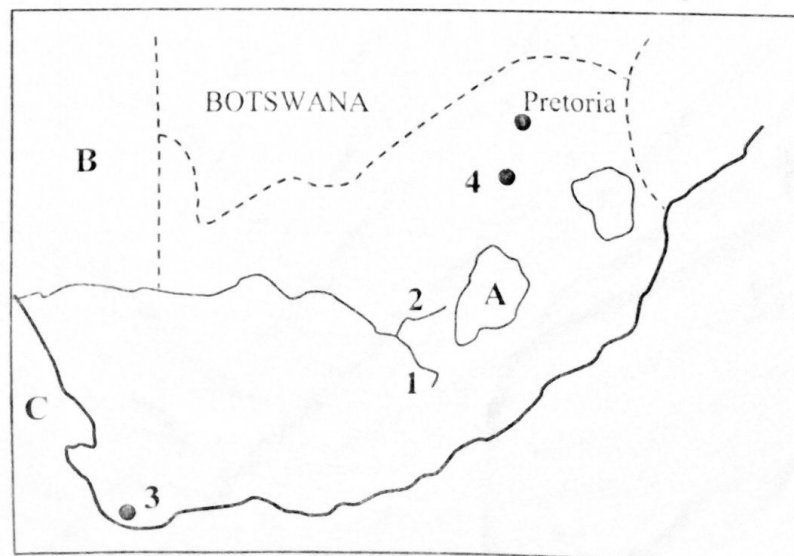
3. Study the figure 1: Sketch of Ghana and answer the questions that follow.

Fig. 1



- a) Name the:
- Dams marked A,B and C
 - Water body marked 1
 - Towns marked 3 and 4
 - Country 2
- (7 marks)
- b) Describe the conditions that have favoured the development of any one dam named in a (i) above. (5 marks)
- c) Explain the importance of dam development in Ghana. (7 marks)
- d) Outline the:
- Problems resulting from dam development in Ghana. (3 marks)
 - Steps being taken to solve the problems in (d)(i) above. (3 marks)
4. Study figure 2: Sketch map of South Africa and answer the questions that follow.

Fig. 2



- a) Name;
 (i) Countries A and B.
 (ii) Rivers 1 and 2.
 (iii) Water body C.
 (iv) Industrial cities 3 and 4. (8 marks)
- b) Describe the factors for the location of industries in South Africa. (6 marks)
- c) (i) What factors are responsible for low levels of industrialization in Africa? (6 marks)
 (ii) State the negative effects of growth of industries on the physical environment. (5 marks)

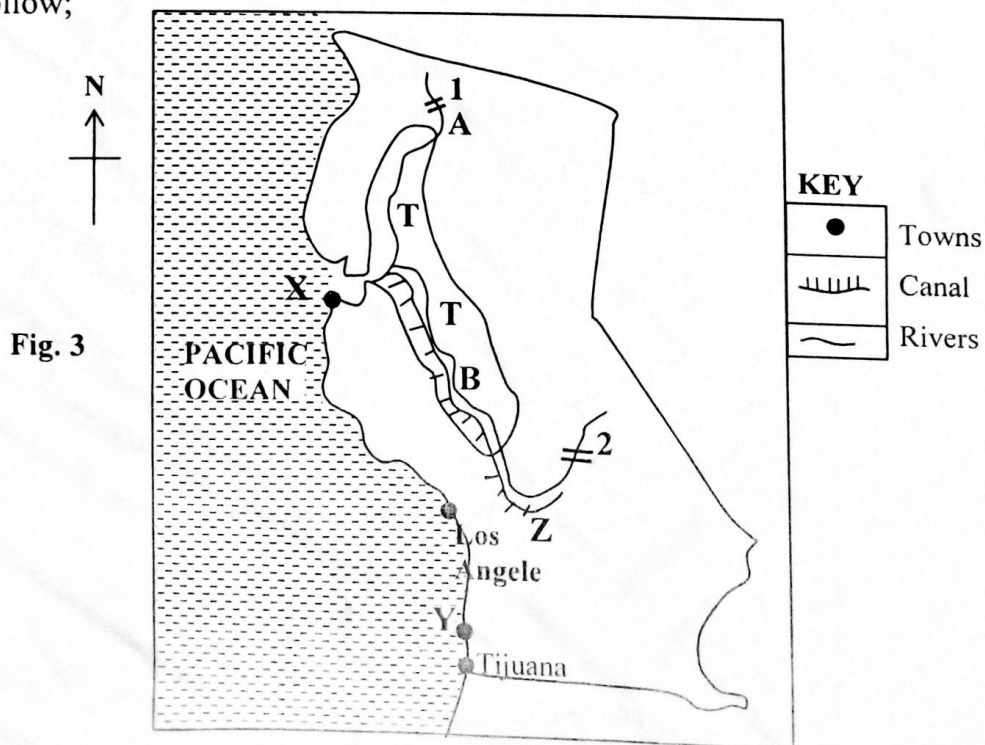
PART II: STUDIES IN DEVELOPMENT

Answer **two** questions from in this part.

REGION I: NORTH AMERICA

Answer **one** questions

5. a) Draw a map showing the St. Lawrence sea way and on it mark and name:
 (i) Lake Ontario and St. Lawrence River.
 (ii) Ports; Kingston and Prescott.
 (iii) Rapids; Long sault and Lachines. (7 marks)
- b) What were the reasons for the construction of the St. Lawrence sea way? (6 marks)
- c) Describe the problems met during the construction of the St. Lawrence sea way. (6 marks)
- d) Outline the benefits of the St. Lawrence Seaway to both Canada and U.S.A. (7 marks)
- 6 Study the figure 3: Sketch map of California and answer the questions that follow;



- a) Name;
- Rivers marked A and B
 - Towns marked X and Y
 - The physical region marked T
 - Dams marked 1 and 2
 - Canal marked Z
- (8 marks)
- b) Describe the conditions which have led to the growth of market gardening in Southern California. (8 marks)
- c) Explain the problems facing market gardening in Southern California. (5 marks)
- d) State the measures being taken to overcome the problems in (c) above. (4 marks)
- 7 a) Draw a sketch map of the Tennessee valley area and onto it mark and name;
- Towns : Nashville and Memphis
 - States : Kentucky and Tennessee
 - Rivers : Cumberland and Ohio
- (7 marks)
- b) Explain the conditions which necessitated the establishment of the Tennessee Valley Authority project. (6 marks)
- c) State the activities that were carried out by the project to improve the area. (6 marks)
- d) What were the benefits of the Tennessee Valley project to U.S.A? (6 marks)

REGION II: RHINELANDS

Answer **one** question

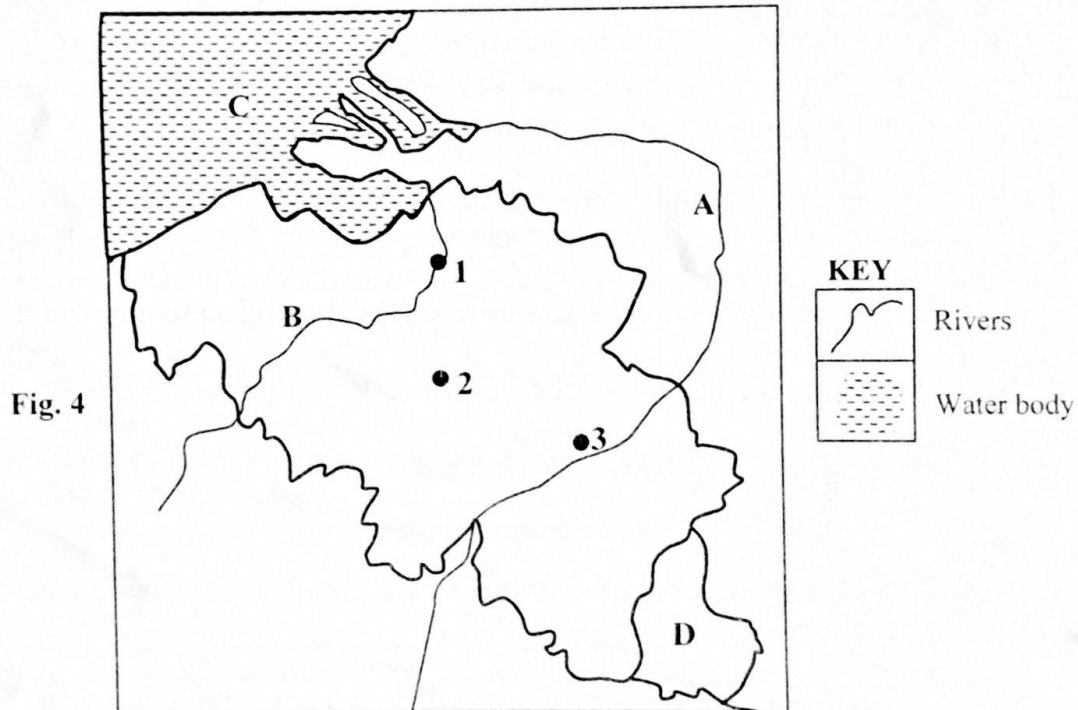
8. Study table II showing Coal production in the Ruhr region of German 1977-80 in thousands of tonnes.

Table II

Year	Output "000" tonnes
1977	395.6
1978	449.5
1979	429.0
1980	226.3
Total	1500.4

- a) Draw a pie chart to show the relative importance of coal mining in German. (7 marks)
- b) Describe the factors that have favoured coal mining in German. (6 marks)
- c) Explain the causes for the decline in coal mining in German. (6 marks)
- d) State the effects of coal mining on the environment. (6 marks)

9. a) Draw a sketch map of Switzerland and on it mark and name the:
- Physical regions: Alps, Swiss plateau and Jura
 - Rivers: Rhine and Ticino
 - Tourists resorts : Lausanne, Interlaken, Moritz
- (9 marks)
- b) State any two tourist attractions found in the;
- Swiss plateau. (2 marks)
 - Swiss Alps. (2 marks)
- c) Describe the conditions which have favoured development of the tourism industry in Switzerland. (6marks)
- d) Explain the contribution of the tourism industry to the development of Switzerland. (6 marks)
10. Study figure 4: Sketch map of Belgium and answer the questions that follow.



- a) Name :
- Rivers : A and B
 - Industrial towns: 1, 2 and 3
 - Water body C.
 - Country D.
- (07 marks)
- b) Describe the factors that led to the development of industries in Belgium. (07 marks)
- c) Explain the importance of the industrial sector to the development of Belgium. (06 marks)
- d) Outline problems facing the industrial sector in Belgium. (05 marks)

REGION III – CHINA

Answer **one** questions.

11. Draw a sketch map of Yangtze Kiang river basin and on it mark and name;
- a)
 - (i) Rivers ,Yangtse, Hoang
 - (ii) Grand Canal
 - (iii) Hangchow Bay
 - (iv) Towns: Nanjing, Shanghai and Suzhou. (7 marks)
 - b) Describe the factors which have favoured agriculture in the Yangtze-Kiang river basin. (6 marks)
 - c) Explain the contributions of agriculture to the people living in the Yangtze-Kiang river basin. (7 marks)
 - d) Outline the problems faced by the people living in the Yangtze-Kiang river basin. (5 marks)
12. Study table III below showing China's population(000s) and answer the questions that follow:
Population 2005 – 2020 (projected)

Table III

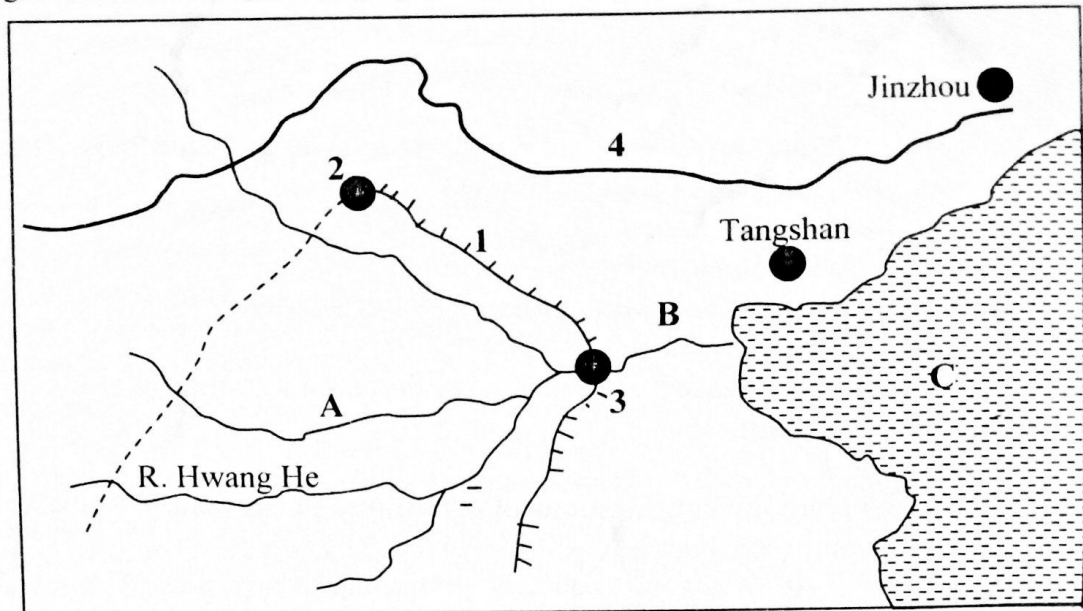
Year	Population size('000's)
2005	1,135,200
2010	1,311,800
2015	1,382,500
2020 (Projected)	1,507,600

- a) Draw a line graph to show the population trend of China between 2005 and 2020. (6 marks)
- b) Calculate the percentage change in China's population between 2005 and 2015. (02 marks)
- c) Explain the;
 - (i) Causes of; (06 marks)
 - (ii) Problems resulting from a large population size of China. (06 marks)
- d) Outline the measures being taken by China to solve the problems in (C) (ii) above. (05 marks)

Turn Over

13. Study figure 5: Sketch map of Beijing area and answer the questions that follow:

Fig. 5



KEY

	Towns
	Canal
	Water body
	Rivers

- a) Name;
- (i) Rivers; A and B
 - (ii) Canal 1
 - (iii) Towns; 2 and 3
 - (iv) Man-made feature 4
 - (v) Water body C
- (7 marks)
- b) Describe the factors for the location of Beijing city. (6 marks)
- c) Explain the functions of Beijing city. (6 marks)
- d) State the problems facing people in the Beijing city. (6 marks)

END