

SCHOOL/ MONTESQUEIEU PRIVATE BILINGUAL COLLEGE

FIRST EVALUATION

0550 GEOGRAPHY 2

OCTOBER 2024

ORDINARY LEVEL

Subject Title	GEOGRAPHY
Paper N <sup>o</sup> . /Title	PAPER2
Subject Code N <sup>o</sup> .	0550

TIME ALOCATED 2 HOURS .30 MINUTES

ANSWER THREE QUESTIONS CHOOSING ATLEAST ONE FROM EACH SECTION.

SECTION B: PHYSICAL GEOGRAPHY

2. (a) Study fig. 1, which is a cross section through a tectonic feature and answer the questions that follow.

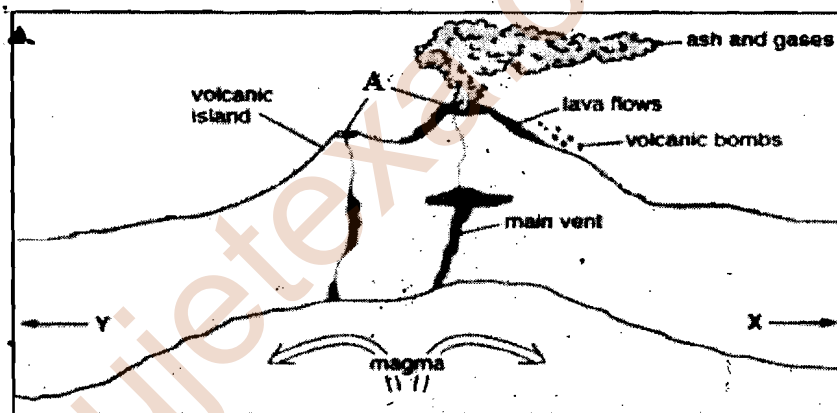


Fig. 1

- (i) Which tectonic process is represented by the figure and in which type of plate boundary does it occur?
  - (ii) What is the name of the circular depressions labelled A?
  - (iii) Using fig. 1, identify two different hazards experienced in such an area.
  - (iv) Another major tectonic process that is closely related to that in fig. 1 above is earthquake. It has devastating effects on man and his environment. What three ways can be used by man to stay safely in such area? (8 marks)
- (b) (i) The following are organisms that may exist in an ecosystem: Grass, rabbit, bacteria, tiger, caterpillar, tree, fungi, and leopard. Use these organisms to answer the questions that follow.

Classify the above organisms under the headings: autotrophs (producers), herbivores, carnivores, omnivores and detritivores (Decomposers). Copy and complete the table below in your answer booklet.

(4marks)

Autotrophs	Herbivores	Carnivores	Decomposers

(ii) State two threats to biodiversity common in our ecosystems. (2 marks)

(c) Some environmental problems affecting man today include: Floods, Soil erosion and Drought. (i) Define each of the environmental problems.

(ii) Choose one of the problems and bring out three ways of reducing its consequences. (6 marks)

2. (a) State one difference between each of the following:

(i) Hot and cold deserts

(ii) Abrasion and attrition

(iii) Weather and climate

(iv) Longitudes and Latitudes.

(v) Revolution and rotation of the earth. (5 marks)

(b) Study the table below and complete the missing information

Elements	Instruments	Unit of measurement	Isoline
	Rain gauge	millimeters	
temperature			Isotherms
Humidity			
	Barometer		

Draw the table in your answer booklet. 5 marks

(c) The following are processes and landforms: traction, ox-bow Lake, rock pedestal, abrasion, waterfall, suspension, tombolo, cirque, hydraulic action, attrition, barchan, long shore drift.

(i) Copy and complete the table below in your answer booklet. (6

marks)

Erosional process	Erosional landform	Transportational process	Depositional landform

(ii) Select any two landforms, **ONE EROSIONAL** and **ONE DEPOSITIONAL** listed above and with the aid of a well labeled diagram, describe it

(4 marks)

### SECTION C: HUMAN GEOGRAPHY

4. (a) On the outline world map provided, locate and name

- One area of high population concentration and one area of low population concentration
- An area of industrial concentration
- One major oil-producing area
- An area of extensive mechanised farming. (5 marks)

(b) (i) Give two advantages of agriculture to our economy and two disadvantages of agriculture to our environment. (4 marks)

- (ii) Outline two benefits of each of the following projects to the economy of LICs:
- Multi-purpose river development project
  - Afforestation (4marks)
- (c) Describe FOUR strategies used by governments of NICs in developing their industries. (4 marks)
- (d) Suppose you are a trader importing cars from Japan to Nigeria. Which mode of transport would you use and what are your reasons?  
(3marks)
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4. (a) Define the following terms as used in Human Geography:
- Population distribution
  - Population density (4marks)
- b. What are some factors that influence the distribution of world's population. 6marks
- c. State any five sources of population data. 5marks
- (b) Describe three problems caused by the rapid growth of cities in the world today and state three measures to solve the problems. (5 marks)
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#### SECTION D: GEOGRAPHY OF CAMEROON

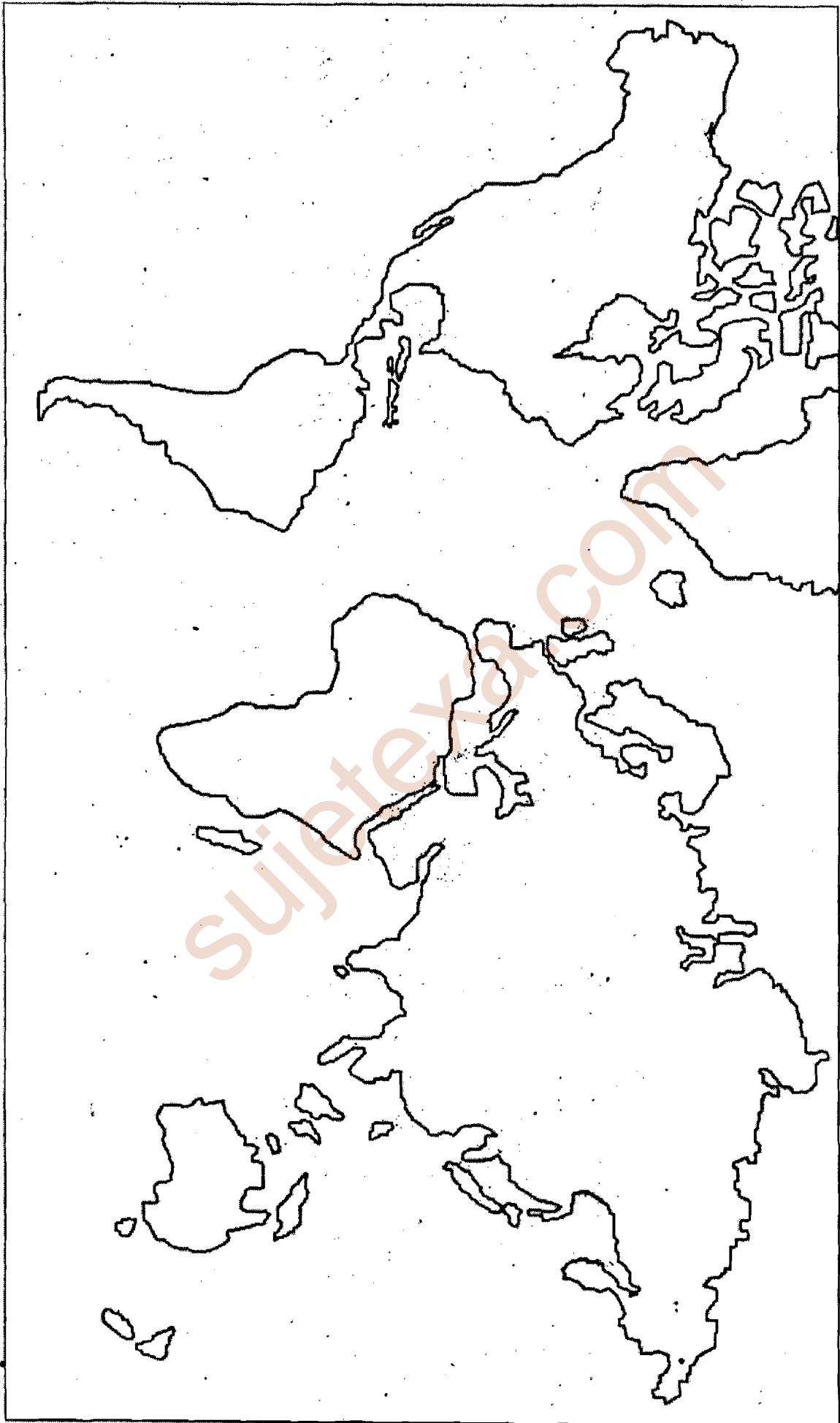
5. (a) (i) On the outline map of Cameroon provided, locate and name the following:
- The towns of Garoua and Bafoussam
  - Mount Cameroon
  - River Sanaga
  - The tropical rainforest vegetation (5marks)
- (iii) Name two major soil types found in Cameroon and outline three characteristics of any one of them.  
(5marks) (b)
- Pastoral nomadism is a very significant economic activity carried out in Northern Cameroon, especially by the fulanis who have long history of cattle rearing. However, this activity is plagued by a number of physical and human factors. State four problems faced by the livestock sector in this part of the country.  
(4marks)
- (c) State any three reasons that account for the low population density in the Eastern part of the South Cameroon Low plateau. (3 marks)
- (d) What are the likely economic benefits of the recent developments in the mining sector in Cameroon?  
(3marks)
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- 6.. (a) i) On the outline map of Cameroon provided, locate and name:
- Any one watershed
  - A maritime fishing ground
  - Any one forest reserve
  - One tourist attraction in the northern part of Cameroon
  - The Guinea climatic zone. (5marks)
- ii) Explain two challenges facing EITHER forest OR fish resources in Cameroon and the efforts made by the government to sustainably manage them. (4marks)
- (b) Why would most industrialists prefer to locate their industries in the Coastal lowlands rather than the Western highlands of Cameroon?  
(5marks)

Centre Number.....

Candidate Number.....

Question Number.....



World Outline Map

