# GENERAL CERTIFICATE OF EDUCATION BOARD

General Certificate of Education Examination

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## ADVANCED LEVEL

Subject Title	Geography	
Paper No./Title	Paper 2	
Subject Code No.	0750	

**Duration: Three Hours** 

## INSTRUCTIONS TO CANDIDATES

Answer FOUR questions, choosing at least ONE from each Section.

All questions carry **TWENTY-FIVE** marks each.

You are encouraged to refer to specific examples drawn from any part of the world. Credit will be given for such specific examples.

Only the required number of questions will be marked.

Marks will be awarded for well annotated maps and diagrams where these are relevant.

You are reminded of the necessity for good English and orderly presentation in your answers.

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# SECTION A:

# PHYSICAL GEOGRAPHY

<ul> <li>1. a) (i) It is raining heavily in one part of your community with thunder and lightning, while in another part the weather is bright with clear skies and abundant sunshine. Using your knowledge of temperature lapse rate, explain the differences in weather conditions between the two parts of your community.</li> <li>ii) Show how air masses bring about variations in the type and characteristics of climate across the globe.</li> <li>b) How do static factors influence the lag time at the gauging station of a drainage basin?</li> <li>c) What contrasts exist between the two major climatic types in Cameroon?</li> </ul>				
3)	(25 marks)			
2. a) On the outline map of the world provided, locate:				
i) A divergent plate zone, ii) A subduction margin				
iii) A collision margin				
iv) Name the plates labeled A, B, D & E. (Add a title and a key)				
b) Explain any THREE hazards associated with mass movement.	(8 marks)			
c) Describe the relief characteristics of:				
(i) the Northern Lowlands	(8 marks)			
(ii) the South Cameroon Low Plateau.	(9 marks)			
	(25 marks)			
3. a) Discuss the influence of <b>ONE</b> active factor on soil formation.	(8 marks)			
<ul> <li>b) How would you ensure the conservation of a forest or grassland ecosystem in your communit</li> <li>c) Explain why the main soil type in the Diamare plain of the Northern Lowlands is more fertile</li> </ul>				
the main soil type in the South Cameroon Low Plateau.	(8 marks)			
	(25 marks)			
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SECTION B:				
HUMAN GEOGRAPHY				
4. a) How has rapid population growth become a contemporary challenge, and what can be done to mitigate the situation?	50			
#TO	(7 marks)			
b) Explain the reasons for an inverse relationship between the volume of migration and distance travelled by migrants.	(0 1 )			
그는 그	(8 marks)			
c) With increasing technology and affluence, it has been observed that majority of Cameroonians in major cities like Yaounde and Douala live out of the city and commute everyday to work, us private cars or public transport.	working ing either			
i) Account for this form of movement.	(6 marks)			
ii) Explain TWO disadvantages of commuting to the community.	(4 marks)			
	(25 marks)			
5 a) Discuss any TWO excitatoral intensification techniques and the state of the st				
<ol><li>a) Discuss any TWO agricultural intensification techniques used to solve the food crisis observed many parts of the world.</li></ol>				
b) Explain THREE human factors that influence the development of transport network.	(6 marks)			
c) (i) Examine how the nature of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of transport development and market hinder the growth of the industrial of the industrial of transport development and market hinder the growth of the industrial	(9 marks)			
sector in Cameroon.	(-)			
(ii) How can developments in the mining and communication sectors promote the growth of the	(5 marks)			
industrial sector in Cameroon?				
industrial sector in Cameroon?	(5 marks)			

6. a) What factors encourage the occurrence of dispersed rural settlements?
 b) Briefly explain THREE reasons for urban planning.
 c) Suggest THREE strategies the government of Cameroon should adopt to solve the rapid growth of its major cities.
 (9 marks)
 (25 marks)

## SECTION C:

#### CONTEMPORARY ENVIRONMENTAL AND DEVELOPMENT ISSUES

#### 7. EITHER

a) (i) Explain THREE accelerated causes of soil erosion. (8 marks)

 (ii) Examine THREE environmental effects of soil erosion.
 (8 marks)

 b) Describe any THREE manifestation of climate change in Cameroon and the associated hazards they produce. (9 marks)
 (25 marks)

#### <u>OR</u>

a) Explain the following concepts as used in Geography
i) Trade Blocs
ii) Sustainable Development
b) Discuss three ways in which sustainable development could be achieved.
(8 marks)
c) With the aid of examples, explain how globalisation is a mixed blessing to Cameroon.
(8 marks)
(25 marks)

# OUTLINE MAP FOR QUESTION 2 (a) of PAPER II (ON SEPARATE SHEET) (Do not write your name or candidate number on this paper)

