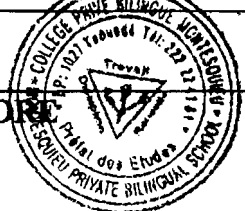


NAME OF SCHOOL	MONTESQUEIEU PRIVATE BILINGUAL COLLEGE	 SCORE : _____ PARENTS VISA : _____
NAME		
CLASS	FORM FIVE	
SUBJECT TITLE	GEOGRAPHY 2	

FIFTH HARMONISE EVALUATION : 2023/2024

Duration: 2HRS 30MINS

SUBJECT CODE 550

Time Allowed: **TWO and a half hours**
INSTRUCTIONS TO CANDIDATES

Mobile phones are **NOT ALLOWED** in the examination room.

- ❖ Answer **FOUR** questions, choosing **ONE** from each section
- ❖ Question **ONE** carries **30 marks**. All the other questions carry **20 marks each**
- ❖ Begin each question on a separate and new answer sheet
- ❖ You are advised to spend at least one hour on section A (**Map Work**)

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

SECTION A: MAP WORK

This question carries 33.3 % of the marks in the paper and 21.5% of marks for the whole subject.

- 1 Study the Ordnance Survey map Extract of ULLAPOOL (1:50,000) provided and answer the following questions
- (a) Identify and name the features found in the following grid references
 - i) 136935
 - ii) 122940
 - iii) 142883
 - iv) State the height of land in the grid square 1887 and 1594 (5marks)
 - (b) Enlarge the portion of the map West of Easting 13 and North of Northing 94 and insert the following:
 - i) Road A835
 - ii) Ferry V. Stornoway
 - iii) Portion of highland in the SW
 - iv) Ullapool settlement
 - v) Add the new scale and a title (8marks)
 - (c) i) Measure and calculate the distance along road A 835 from the junction at 131941 to the end at 111970 (3marks)
 - ii) State the direction of the water body Loch Achall from the town of Ullapool (2marks)
 - (d) i) Comment on the Relief and Vegetation on the map extract (8marks)
 - ii) From map evidence only, state the land use. (4marks)

Total (30marks)

SECTION B : PHYSICAL GEOGRAPHY

- 2
- (a) State:
 - i) The longest line of Latitude and its value
 - ii) The date of spring equinox
 - iii) Two reasons why places in the Northern Hemisphere are warmer as from June 21st
 - iv) What happened when the International Dateline is crossed (7marks)
 - (b) i) Use the following information provided and complete the table on weather and climate, matching the numbers and letters only. A) Hygrometer B) Sunshine C) Isohels D) Wind direction E) Isoneph F) Isogon G) Isohume

Elements of weather and climate	Instruments	Isolines
1.---	Sundial	2.---
Cloud cover	Eye observation	3.---
4.---	Wind vane	5.---
Humidity	6.---	Isohume

(3marks)

- (c) Use the words provided to complete the sentences on a drainage basin (Transfer, Output, Open, Input) Write the letter and the corresponding answer in your answer booklet
A drainage basin is an J system. This is because water is constantly added into it as K and lost from it as L . The various movements of water in the basin is called M . (4marks)
- (d) State any two ways that:
 - i) Global warming is caused by man's action
 - ii) Floods can be prevented
 - iii) Water scarcity can be reduced (6marks)

Total (20marks)

- 3
- (a) i) Study the information below on denudation and classify them under Agents, Erosional and Depositional features accordingly. Deflation hollows, Beach, V shaped valley, Running water, Caves, Seif dunes, Winds, Waves
 - ii) Choose one depositional feature and draw a well labeled diagram to show its characteristics (6marks)
 - (b) i) State two characteristic of the Ecosystem
 - ii) Name the major vegetation types found in the following areas of the world

- Amazon and Congo basin
- Warm Temperate Latitudes
- Continental Regions of Tropical Latitudes
- Continental Interior of Temperate Latitudes

(6marks)

(c) State and briefly explain two factors of soil formation

(4marks)

(d) The following are some geomorphological hazards:

- i) Earthquakes,
- ii) Volcanicity
- iii) Landslides

Choose one and state two effects and suggest two measures that man can take to cope with it. (4marks)

Total (20marks)

SECTION C

HUMAN GEOGRAPHY (EXCLUDING CAMEROON)

4

(a) Define the following terms as used in development Concepts

- i) Human Development Index
- ii) The Poverty Cycle
- iii) Sustainable Development

(6marks)

(b) i) Classify the following farming types under intensive and extensive agriculture (Dairy farming, pastoral nomadism, cattle ranching, market gardening)

ii) State two assumptions of Von Thunen's model of agricultural land use and two problems of agriculture in the tropics.

(6marks)

(c) On the outline map of the world provided, locate and name

- Two important fishing ground
- Two areas of tropical evergreen forest

(4marks)

(d) i) A community is divided over exploiting coal and harnessing a river to generate HEP for energy. If you are the community leader, state two reasons against coal and two reasons for HEP that could be advanced to help them settle on HEP.

ii) Describe two ways that the forest resource could be sustainably managed

(6marks)

Total (20marks)

5 (a) i) According to Alfred Webbers Material Index of Industrial location, what will be the most appropriate location for the following industries?

- Bakery
- Iron and steel
- Plywood manufacturing
- Brewery

ii) Explain two strategies that LEDCs can put in place to grow into NICs

(6marks)

(b) On the world outline map provided, locate and name the following

- i) Two areas of high population densities
- ii) Two areas of sparse population densities
- iii) An area of industrial concentration

(5marks)

(c) Define any two of the following

- Globalization
- Trade
- Settlement
- Internet
- Tourism

(4marks)

(d) i) Match the Multi-purpose river Development scheme with its river (R. Nile, R. Colombia, R. Zambezi, R. Niger)

Projects	River
Kainji Dam Project	
Aswan High Dam	
Kariba Dam	
Grand Coulee Dam	

ii) Name two types of pollution and explain two causes of any one type

(5marks)

Total (20marks)

SECTION D
(GEOGRAPHY OF CAMEROON)

- 6 (a) On the outline map of Cameroon provided, locate and name the following
- i) The Lagdo and Bamedjim dams
 - ii) A forest reserve
 - iii) A main watershed
 - iv) An area where cotton is cultivated
- (b) i) State and explain three problems faced by farmers in Cameroon.
- ii) Explain three impact of agriculture on the economy of Cameroon
- (c) i) Name two areas of high population densities in Cameroon
- ii) State three reasons for the low population density in the forested Eastern part of Cameroon
- (d) i) Give two reasons for the slow economic growth of Cameroon despite her great economic potentials
- ii) Suggest two strategies that could be put in place to drive the country to emergence
- Total (20marks)**

- 7
- (a) On the outline map of the Cameroon provided, insert and name the following:
- i) The western highland
 - ii) A Newly constructed seaport
 - iii) River Wouri
 - iv) One physical touristic site
 - v) An area of modern livestock farming
- (b) i) Explain four reasons for the concentration of industries in the Coastal lowlands region of Cameroon
- ii) State one impact of industries each to the economy and environment
- (c) Describe two problems facing the fish resource and suggest two methods that can be used to sustainably manage the fish resource.
- (d) State:
- i) Three benefits of road transport to the economy
 - ii) Two ways that the government of Cameroon is trying to promote Tourism
- Total (20marks)**

END