

REPUBLIQUE DU CAMEROUN

Paix-Travail-Patrie

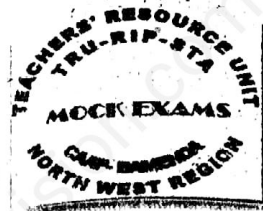
MINISTRE DES ENSEIGNEMENTS SECONDAIRES

CELLULE D'APPUI A L'ACTION PEDAGOGIQUE
ANTENNE REGIONALE DU NORD OUEST

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REPUBLIC OF CAMEROON

Peace-Work-Fatherland

MINISTRY OF SECONDARY EDUCATION

TEACHERS' RESOURCE UNIT
REGIONAL BRANCH FOR THE NORTH WEST

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MARCH 2023

The Teachers' Resource Unit and the Regional Inspectorate of Pedagogy, in collaboration with NOWEGTA	SUBJECT CODE NUMBER 0550	PAPER NUMBER 2
GENERAL CERTIFICATE OF EDUCATION REGIONAL MOCK EXAMINATION	SUBJECT TITLE GEOGRAPHY	
ORDINARY LEVEL		

Time Allowed: **TWO and a half hours**

INSTRUCTIONS TO CANDIDATES

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

- ❖ Answer **FOUR** Questions ~~choose~~ **ONE** from each section.
- ❖ Question **ONE** carries **30marks**. All the other questions carry **20marks** each.
- ❖ In questions involving calculations, all steps of the working **MUST** be shown.
- ❖ Begin each question on a separate and new answer sheet.
- ❖ Calculators are allowed.

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

SECTION A MAP WORK

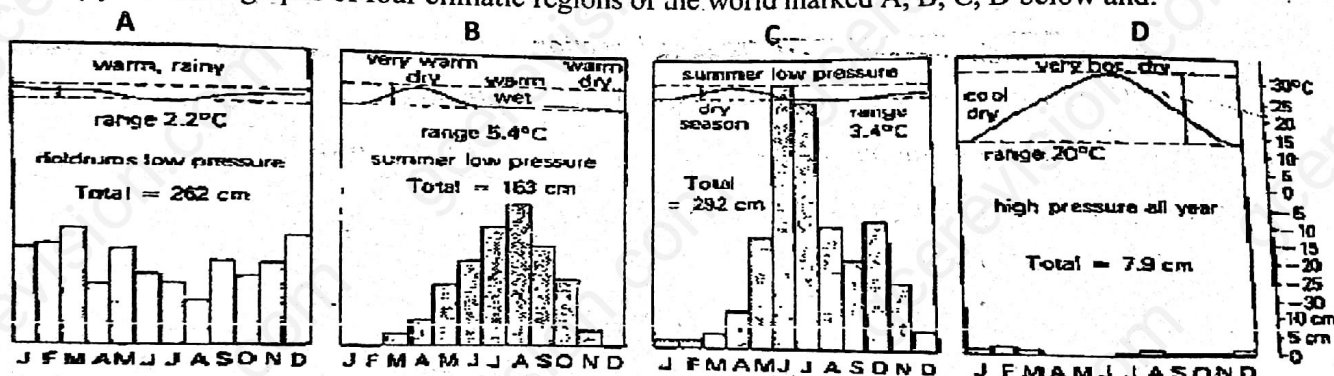
This question constitutes 33.3% of the marks of the paper and 21.5% of the marks for the whole subject. You are advised to spend about One Hour on this question.

1. Study the Ordnance Survey map Extract of CHEDDAR (1:50,000) provided and answer the questions that follow:
 - a) State:
 - (i) Four human features found in the grid reference 4652. (4marks)
 - (ii) The distance along the B3139 Secondary Road from Wedmore (440476) to the end of the map. (3marks)
 - (iii) The Direction and Bearing of Nyland Hill (4550) from Cheddar settlement. (3marks)
 - b) Enlarge the portion between Northern 53 and 55; Easting 42 and 44 twice the scale as the original, showing:
 - (i) Cheddar Reservoir
 - (ii) A371 main road
 - (iii) Cheddar Yeo
 - (iv) Axbridge
 (Add Title, key, and scale) use graph paper (8marks)
 - c) Outline:
 - (i) Five evidence to show how Cheddar settlement has developed as a Touristic Town. (5marks)
 - (ii) The site, situation and function of Rodney Stoke (3marks)
 - d) Comment on the woodland found North of Northing 54 under the themes:
 - (i) Characteristics,
 - (ii) Distribution. (4marks)

TOTAL = (30marks)

SECTION B PHYSICAL GEOGRAPHY

2. a) Study the climographs of four climatic regions of the world marked A, B, C, D below and:



State the climatic regions marked A,B,C,D.

- (i) Describe two characteristics of the climatic region marked B. (2marks)
- (ii) Outline two differences between weather and climate. (2marks)
- b) State :
 - (i) Four differences between the Rotation of the Earth and the Revolution of the Earth. (4marks)
 - (ii) What do you understand by the Eclipse of the sun? (1mark)
- c) Describe one way adapted to mitigate the effects of each of the following environmental problems:
 - (i) Water scarcity
 - (ii) Flooding
 - (iii) Soil Erosion
 - (iv) Drought
 - (v) Global warming. (5marks)
- d) Name one organism each found within the different trophic levels of an ecosystem stated below
 - (i) Producers
 - (ii) Primary consumers
 - (iii) Secondary Producers
 - (iv) Tertiary consumers. (4marks)

TOTAL = (20marks)

3. a) (i) Name two types of plate margins and one feature found in each of them. (4marks)
 b) The following are geographical features formed by different processes: Rift Valley, Swallow Hole; Zeugen, Interlocking Spurs, Caldera and Beach:
 (i) Complete the table below by matching the feature with the geographical processes associated to it.

Processes	Feature
Faulting	
Volcanicity	
Wind Erosion in Hot Desert	
Wave Deposition	
River Erosion	
Water Action in Limestone Regions	

- (ii) Choose one feature from above and draw a well labeled diagram(s) to show its appearance (3marks)
 c) (i) Briefly define the term Hydrological cycle. (4marks)
 (ii) State two output processes from the hydrological cycle. (4marks)
 (2marks)
 d) Give three reasons why alluvial soils are more fertile than permafrost soils. (3marks)

TOTAL = (20marks)

SECTION C HUMAN GEOGRAPHY

4. a) Using a table, classify the following resources into Renewable and Non-renewable resources: Petroleum, Rocks, Forest, Fish stock, Copper, Farmland, Sand, Solar Energy (4marks)
 b) For either Fish or Forest resources:
 (i) Outline two problems faced in the exploitation.
 (ii) Describe two ways by which the resource can be sustainably managed. (4marks)
 c) On the outlined map of the world provided, locate and name;
 (i) One area of dense population and one of sparse population
 (ii) One major sea route
 (iii) One area of a Newly Industrialized country
 (iv) One area where much mining takes place. (Add a key) (8marks)
 d) Explain four reasons for the low level of the growth of manufacturing industries in LICs. (4marks)
TOTAL = (20marks)

5. a) Study the table below of some Human Development Index, (HDI) of two countries A and B

Human Development Index	Country A	Country B
Population engaged in agriculture, in Millions	18	12
GNP in US dollars	250	8600
Total population in Millions	26	54
Annual Population Growth Rate	2.9%	0.6%
Area in thousand square Kilometers	234	244

- (i) State what you understand by the expression Human Development Index. (2marks)
 (ii) Which country is likely to be least developed? Give two reasons for your choice. (3marks)
 b) Describe:
 (i) Three conditions according to Alfred Weber for the Least Cost Location point of one example of raw material oriented Industry. (3marks)
 (ii) Two negative impact of Mass Tourism on the environment. (4marks)
 c) Identify two problems in Urban areas and suggest measures to solve them. (4marks)
 d) State two advantages of Road transport over Air. (4marks)
TOTAL = (20marks)

SECTION D CAMEROON GEOGRAPHY

6. a) On the outline map of Cameroon provided, locate and name:
- (i) Douala Sea Port and Nsimalen International Airport, (6marks)
 - (ii) One Forest Reserve, (4marks)
 - (iii) Northern Industrial Zone, (3marks)
 - (iv) The Sahel climatic Region, (4marks)
 - (v) The Atlantic Basin. (Add a key) (3marks)
- b) Outline **four** factors that have favoured pastoral nomadism in Northern Cameroon.
- c) Explain **three** reasons for the rapid growth in the youthful population. (4marks)
- d) Describe **two** ways in which the informal sector contributes to the Economic growth of the country. (3marks)
- e) Suggest **three** strategies that the government can put in place to solve the problem of frequent Electricity failure in the country. (3marks)
- TOTAL = (20marks)**

7. a) On the outline map of Cameroon provided, locate and name the following:
- (i) The towns of Garoua and Bamenda, (6marks)
 - (ii) An area where crude oil is refined, (4marks)
 - (iii) Douala – Yaounde – Ngaoundere Railway line, (4marks)
 - (iv) The Coastal Lowlands, (4marks)
 - (v) An area of cattle Ranching, (4marks)
 - (vi) An area where mining takes place. (4marks)
- b) State **TWO** environmental and **TWO** man-made factors that have made tourism important in Cameroon. (4marks)
- c) Suggest **TWO** strategies each that can be put in place by government to solve the following problems
- (i) Food shortages, (9marks)
 - (ii) Traffic congestion in Towns, (2marks)
 - (iii) Rural Exodus, (2marks)
 - (iv) Insufficient power supply. (2marks)
- d) Briefly describe **TWO** evidences of globalization in Cameroon. (2marks)
- TOTAL = (20marks)**

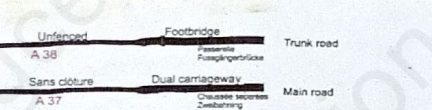
END

ROADS AND PATHS

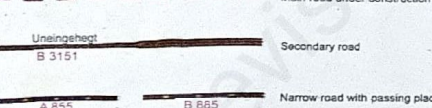
Not necessarily rights of way



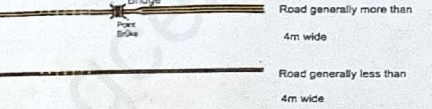
Motorway under construction



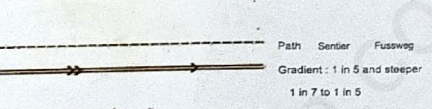
Main road under construction



Road generally less than 4m wide



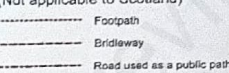
1 in 7 to 1 in 5



Ferry (passenger) Ferry (vehicle)

PUBLIC RIGHTS OF WAY

(Not applicable to Scotland)

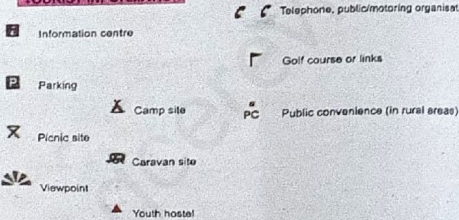


Public rights of way indicated by these symbols have been derived from Definitive Maps as amended by later enactments or instruments made by Ordnance Survey on 1st February 1988 and are shown subject to the limitations imposed by the scale of mapping

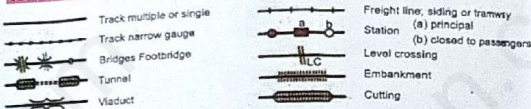
The representation on this map of any other road, track or path is no evidence of the existence of a right of way

Danger Area MOD Ranges in the area. Danger! Observe warning notices. Selected places of tourist interest

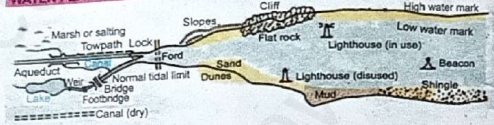
TOURIST INFORMATION



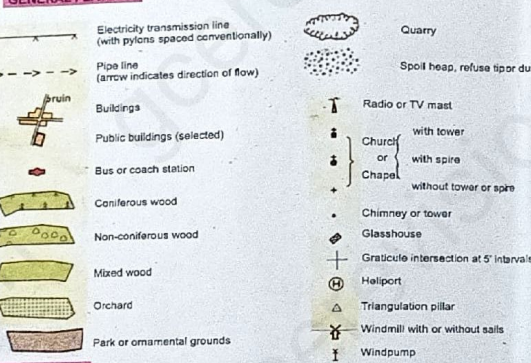
RAILWAYS



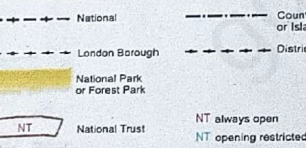
WATER FEATURES



GENERAL FEATURES



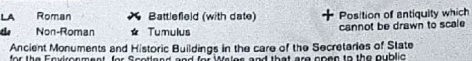
BOUNDARIES



ABBREVIATIONS

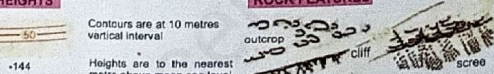


ANTIQUITIES

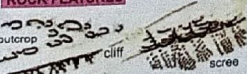


The revision date of archaeological information varies over the sheet

HEIGHTS



ROCK FEATURES



CHEDDAR

Each box should contain a colour, if any are white the map is incomplete and should be returned to the investigator

1:50 000 Second Series

