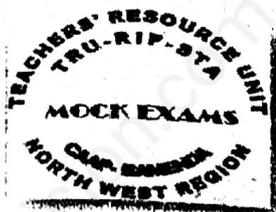


REPUBLIQUE DU CAMEROUN
Paix-Travail-Patrie

MINISTRE DES ENSEIGNEMENTS SECONDAIRES

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Peace-Work-Fatherland

MINISTRY OF SECONDARY EDUCATION

TEACHERS' RESOURCE UNIT
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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 1
GENERAL CERTIFICATE OF EDUCATION REGIONAL MOCK EXAMINATION	SUBJECT TITLE GEOGRAPHY	
CANDIDATE NAME:		
CANDIDATE NUMBER:		
CENTRE NUMBER:		
ORDINARY LEVEL		

Time Allowed: One and a half hours
INSTRUCTIONS TO CANDIDATES:

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

1. USE A SOFT HB PENCIL THROUGHOUT THIS EXAMINATION.
2. DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

Before the Examination begins:

3. Check that this question booklet is headed "Ordinary level -0550 code and subject title—GEOGRAPHY -Paper 1".
4. Insert the information required in the spaces above.
5. Without opening the booklet, pull out the answer sheet carefully from inside the front cover of this booklet. Take care that you do not crease or fold the answer sheet or make any marks on it other than those asked for in these instructions.
6. Insert the information required in the spaces provided on the answer sheet using your HB pencil:

Candidate Name, Centre Number, Candidate Number, Subject Code Number, and Paper number

How to answer questions in this examination:

7. Answer ALL the 50 questions in this examination. All questions carry equal marks.
8. Non-programmable calculators are allowed.
9. For each question there are four suggested answers, A, B, C and D. Decide which answer is correct. Find the number of the question on the Answer Sheet and draw a horizontal line across the letter to join the square brackets for the answer you have chosen. For example, if C is your correct answer, mark C as shown below:
[A] [B] [C] [D]
10. Mark only one answer for each question. If you mark more than one answer, you will score zero for that question. If you change your mind about an answer, erase the first mark carefully, and then mark your new answer.
11. Avoid spending much time on any question. If you find a question difficult, move to the next. You can come back to the question later.
12. Do all rough work in this booklet using, where necessary, the blank spaces in the question booklet.
13. You must not take this booklet and answer sheet out of the examination room. All question booklets and answer sheets will be collected at the end of the examination.

Study the sketch map (figure 1.) and answer Questions 1 to 5.

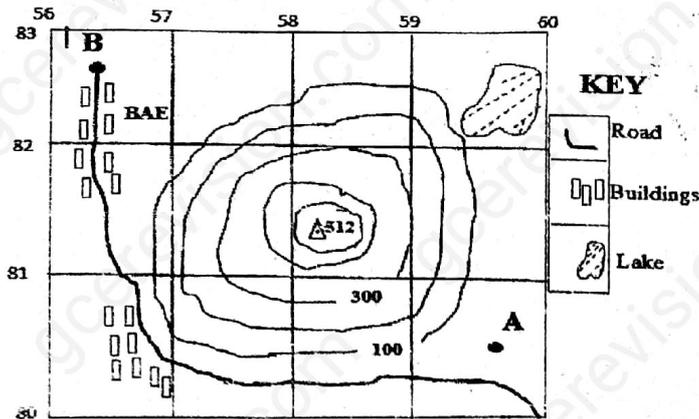


Fig. 1

- The grid reference where the lake is found is?
 - A 8259
 - B 5960
 - C 8283
 - D 5982
- What is the bearing and direction of point A from point B?
 - 306° WNW
 - 127° ESE
 - 270° W
 - 90° E
- The highest height A512 on figure 1 is represented by a:
 - Bench Mark
 - Spot Height
 - Contour Value
 - Trigonometrical Point
- The most suitable landform seen on the cross section through the highest point on figure is a
 - conical Hill
 - plateau
 - river valley
 - dissected plateau
- The settlement at BAE can best be described as:
 - Nucleated
 - Dispersed
 - Linear
 - Grouped
- A proof of the spherical shape of the earth that is most convincing is:
 - Sun's Eclipse
 - Ship's visibility
 - Aerial photographs
 - Sun rise and sun set
- Calculate the longitude of Town E, if GMT is 12:00 noon and Local time is 11 am.
 - 15° W
 - 15° E
 - 30° W
 - 30° E

- Autumnal Equinox occurs on the;
 - 21st of March
 - 22nd of December
 - 23rd of September
 - 21st of June

- Which of the following is an input into the Hydrological Cycle?
 - Evaporation
 - Precipitation
 - Transpiration
 - Overland flow

- Study Figure 2 and identify the drainage pattern shown:

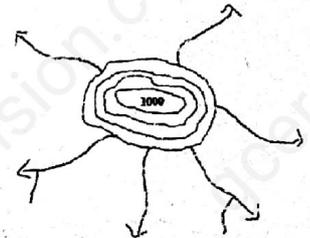
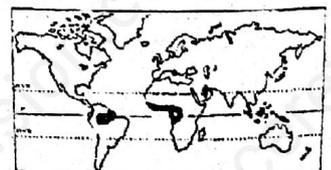


Fig 2

- Radial
 - Dendritic
 - Trillis
 - Deranged
- The layer of the Atmosphere with the highest concentration of Ozone gas is:
 - Thermosphere
 - Mesosphere
 - Troposphere
 - Stratosphere
 - Which of the following weather elements correspond with its measuring instruments?
 - Wind speed - wind vane
 - Atmospheric pressure - Barometer
 - Cloud cover - Anemometer
 - Humidity - Eye observation
 - Sort out the statement that is NOT TRUE about the formation of rainfall.
 - By condensation, water vapour changes from its gaseous to liquid state
 - Intensive heating of earth's surface and the air above leads to formation of convectional rainfall.
 - When warm moist air mass is forced to ascend mountain barrier, relief rainfall is formed.
 - Frontal rainfall occurs as a result of the meeting of two air masses of the same temperature condition.
 - The Climate type shaded on the map below is:
 - Mediterranean
 - Tropical
 - Tropical Monsoon
 - Equatorial



- One of them has greatly increased global warming in the world today.
 - Chlorofluorocarbons
 - Carbondioxide
 - Energy sources
 - Ozone layer

16. Why are floods very common on our cities today?
- Building and farming on water courses
 - Building and farming on highlands
 - Lot of afforestation
 - Irregular rainfall pattern

17. Which is a health consequence of water scarcity in our community?

- Low productivity
- Disease spread
- Long distances for water
- Dry taps

18. A vertical section through the soil showing the various horizons is called?

- Soil layer
- Soil structure
- Soil texture
- Soil profile

19. The total quantity of all living matter in an Ecosystem is known as:

- Biomass
- Biomes
- Consumers
- Biodiversity

20. Xerophytes are resistant to:

- Fire
- Floods
- Droughts
- Strong winds

21. Which of these rock types contain fossils?

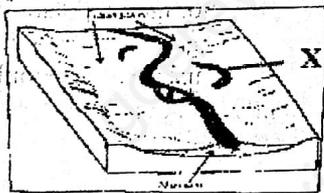
- Volcanic
- Plutonic
- Metamorphic
- Sedimentary

22. Which of these is a process of Wind erosion?

- Traction
- Abrasion
- Suspension
- Saltation

23. The feature labeled X on the diagram below is a/an?

- Meanders
- Natural levees
- Ox-bow lake
- River cliff



24. A consequence of an Earthquake is?

- Folding
- Avalanches
- Collision of plates
- Pollution

25. Processes of physical weathering are:

- Hydration, Frost action, Carbonation
- Pressure release, Oxidation, Thermal shattering
- Frost action, Pressure release, Thermal shattering
- Hydration, carbonation, Oxidation

26. The use of economic resources and technology to create wealth in order to improve on the quality of life is:

- Development
- Sustainable development
- Social development
- Economic development

Below are some characteristics of farming system.

1. High output per head, 2. High output per unit area 3. Labour is machine intensive 4. Farm sizes are small 5. Large farm sizes

27. The pair that gives characteristics of intensive farming is:

- 1&4
- 2&5
- 2&4
- 1&3

28. The solution to the impact of agriculture on the environment is through the use of :

- Manure
- Pesticides
- Herbicides
- Fungicides

29. A good example of raw material oriented industry:

- Engineering
- Iron and steel
- Chemical
- Brewery

Study the information below and answer questions 30 and 31 by choosing:

- If both statements in column I & II are true
- If both statements are false
- If the 1st statement is true and the 2nd is false
- If the 1st statement is false and the 2nd is true.

	First statement	2 nd statement
30.	Tropical Rain forest are also found in Amazon and Congo Basins	Forest exploitation also leads to increased soil erosion
31.	Employment and source of food are importance of fishing	Restocking of over-fished water and selective fishing are problems facing the fishing sector

32. It is an environmental effect of mineral exploitation.

- Derelict land
- Collapse of tunnels
- Poor ventilation
- Effect of heat

33. An example of a renewable source of energy.

- Natural gas
- Oil
- Coal
- Tidal power

34. Car manufacturing is an activity of which industry?

- Primary
- Secondary
- Tertiary
- Quaternary

35. A major problem chain of industrialization in the LICs is:
- Market and land
 - Transport and capital
 - Capital and technology
 - Land and market
-
36. Calculate the Material Index of an industry that uses 2000 tons of cocoa as raw material to produce 4000 tons of refined chocolate
- 0.25
 - 0.5
 - 1
 - 2
-
37. "It is cheaper but does not also respect time". This description is associated to which mode of transport?
- Air
 - Water
 - Rail
 - Road
-
38. One of these reasons does not define Trade blocs.
- Grouping of countries for defense
 - Grouping of countries to encourage foreign trade
 - Grouping of countries to promote free trade
 - Grouping of countries to prevent dumping
-
39. Tourism that involves the conservation and safeguarding of the natural environment is called:
- Mass tourism
 - Agro tourism
 - Eco tourism
 - Tourist destination
-
40. A major disadvantage of globalization in LICs is:
- Access to new markets
 - Increased competition
 - Increased Economic growth
 - Spread of knowledge and Technology
-
41. Calculate the population density of Cameroon whose population is 25,000,000 inhabitants over a surface area of 475,000 km²
- 0.019 persons/km²
 - 25.6 persons/km²
 - 50.4 persons/km²
 - 52.6 persons/km²
-
42. Identify two positive checks proposed by Thomas Malthus.
- Celibacy and abstinence
 - Famine and plaques
 - Family planning and chastity
 - Delayed marriages and abstinence
-
43. Which main physical factor determines the choice of the site for a new village settlement?
- Stable rainfall
 - Forest for timber
 - Enough sunlight
 - Fertile soil
-
44. A recent urban problem that is challenging to the entire population of cities in LICs is?
- Unemployment
 - Diseases
 - Insecurity
 - Prostitution
-
45. Oil leakages and spillage in the AICs is associated with which type of pollution?
- Water
 - Air
 - Land
 - Sound
-
46. The effective turning of land which is permanently covered by water to dryland meant for agriculture is known as:
- Land depletion
 - Land irrigation
 - Land restructure
 - Land reclamation
-
47. A major characteristics of volcanic soils along the slope of mount Cameroon is:
- Fertile soils
 - Young basaltic soils
 - Black soils
 - Less deep soils
-
48. The main watershed of Cameroon is:
- Mount Cameroon
 - Western highland
 - Adamawa plateau
 - South Cameroon plateau
-
49. What is the meaning of a Broad base population pyramid for Cameroon?
- Youthful population
 - Old(age) population
 - High mortality population
 - Unproductive population
-
50. Which is the main raw material for cement production in Figuil, North Cameroon?
- Bauxite
 - Iron ore
 - Tin
 - Limestone

END

GO BACK AND CHECK YOUR WORK