



EXAMINATIONS COUNCIL OF ZAMBIA

JUNIOR SECONDARY SCHOOL LEAVING EXAMINATION (GRADE 9) 2013

GEOGRAPHY 202/1 PAPER 1

(INTERNAL AND EXTERNAL CANDIDATES)

Time: 1 HOUR 30 MINUTES

Marks: 40

INSTRUCTIONS TO CANDIDATES

- 1 Separate the **Answer Sheet** from the question paper. www.eczpastpapers.com
- 2 Write your name, examination number, school/centre name and code on the **Answer Sheet**.
- 3 There are **forty (40)** questions in this paper.
- 4 Answer **all** the questions.
- 5 For each question, **four (4)** possible answers are given, **A, B, C and D**. Choose the one you consider the correct answer. Then, on your **Answer Sheet**, mark the letter with a cross(x).
- 6 **Do not** spend too much time on any one question. Leave difficult questions to the end.
- 7 At the end of this examination, hand in the **Answer Sheet**.
- 8 Cell phones are not allowed in the examination room.

DO NOT TURN THIS PAGE UNTIL YOU ARE TOLD TO DO SO.



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GEOGRAPHY 202/1

PAPER 1

ANSWER SHEET

(INTERNAL & EXTERNAL CANDIDATES)

CANDIDATE NAME:

EXAMINATION NUMBER

SCHOOL/CENTRE: CODE

1	A	B	C	D
2	A	B	C	D
3	A	B	C	D
4	A	B	C	D
5	A	B	C	D
6	A	B	C	D
7	A	B	C	D
8	A	B	C	D
9	A	B	C	D
10	A	B	C	D
11	A	B	C	D
12	A	B	C	D
13	A	B	C	D
14	A	B	C	D
15	A	B	C	D
16	A	B	C	D
17	A	B	C	D
18	A	B	C	D
19	A	B	C	D
20	A	B	C	D

21	A	B	C	D
22	A	B	C	D
23	A	B	C	D
24	A	B	C	D
25	A	B	C	D
26	A	B	C	D
27	A	B	C	D
28	A	B	C	D
29	A	B	C	D
30	A	B	C	D
31	A	B	C	D
32	A	B	C	D
33	A	B	C	D
34	A	B	C	D
35	A	B	C	D
36	A	B	C	D
37	A	B	C	D
38	A	B	C	D
39	A	B	C	D
40	A	B	C	D

SECTION A

Study the map extract of Kalomo and answer questions 1 to 12.

- 1 The six-figure grid reference of the sewage near the railway line is ...
 - A 168450.
 - B 180442.
 - C 442180.
 - D 450168.

- 2 The distance along the main tarred road from grid reference 469167 to the bridge in grid square 4217 is approximately ...
 - A 3.2 km.
 - B 4.2 km.
 - C 5.2 km.
 - D 6.2 km.

- 3 The bearing of the school in grid square 4417 from the pumping station in grid square 4315 is approximately ...
 - A 43°
 - B 133°
 - C 223°
 - D 317°

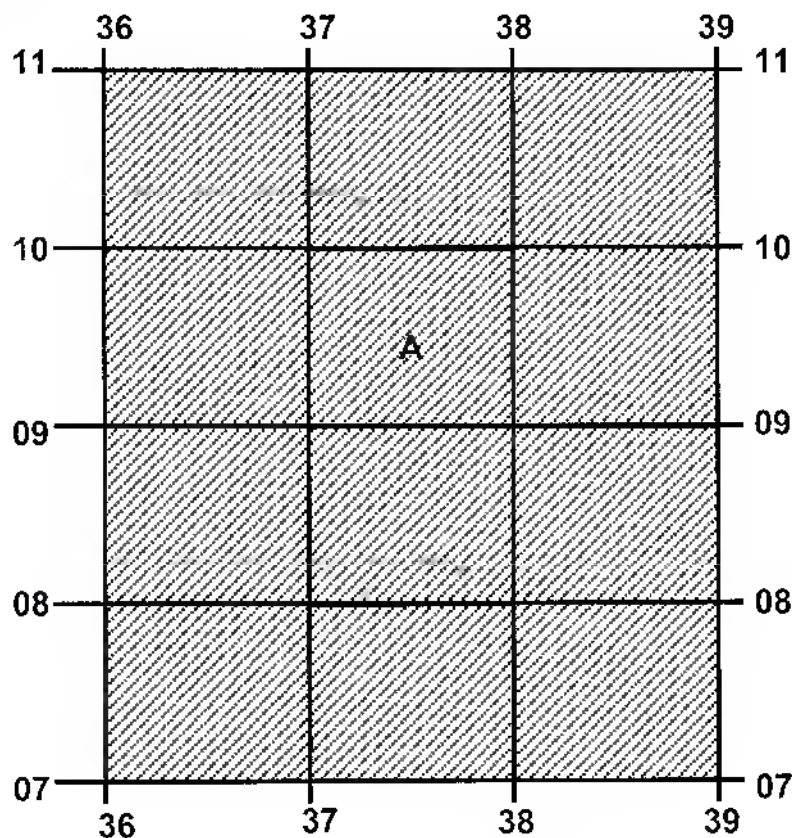
- 4 What is the general direction of flow of the Sichikwenkwe river?
 - A South West to North East
 - B South East to North West
 - C North West to South East
 - D North East to South West

- 5 What is the type of vegetation found in grid square 3713?
 - A Open bushes
 - B Light forests
 - C Grassland
 - D Forest

- 6 The main type of drainage pattern formed by river Sichikwenkwe and its tributaries is ...
 - A dendritic.
 - B radial.
 - C rectangular.
 - D trellis.

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Study the map extract below and answer questions 7 and 8.



7 Area **A** is mainly used for ...

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- A cultivation.
- B mining.
- C ranching.
- D tourism.

8 There is generally no tarred road in the shaded area **A** because ...

- A of the presence of scattered cultivation.
- B the area is hilly.
- C there is a local forest.
- D the area is swampy and experiences flooding.

9 What is the most likely occupation of the people who live in the area shown on the map?

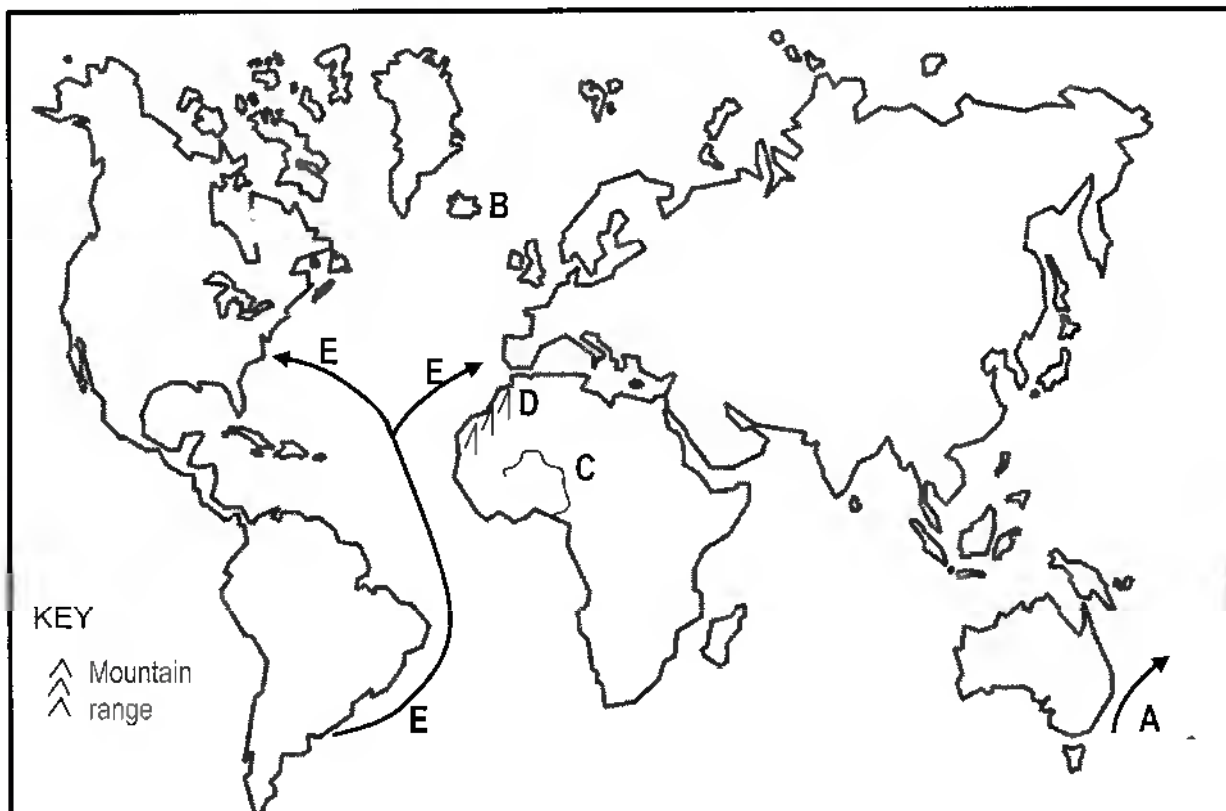
- A Farming
- B Mining
- C Pottery
- D Poultry

- 10 What is the approximate height of Matondo siding in grid square 3617?
- A 1220 m
 - B 1240 m
 - C 1260 m
 - D 1280 m
- 11 The general settlement pattern of Kalomo town is ...
- A dispersed.
 - B isolated.
 - C nucleated.
 - D random.
- 12 According to map evidence which of the following services is not provided by Kalomo town?
- A Education
 - B Health
 - C Security
 - D Transport

SECTION B

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Study the world map below and then answer questions 13, 14, 15, 16 and 17.



13 What is the name of the ocean current **A**?

- A East Australian
- B North Atlantic Drift
- C North Pacific Drift
- D South equatorial

14 The Island labelled **B** is ...

- A Greenland.
- B Iceland.
- C Sri Lanka.
- D Tasmania.

15 What is the name of river **C**?

- A Benue
- B Congo
- C Niger
- D Senegal

16 What type of mountain range is **D**?

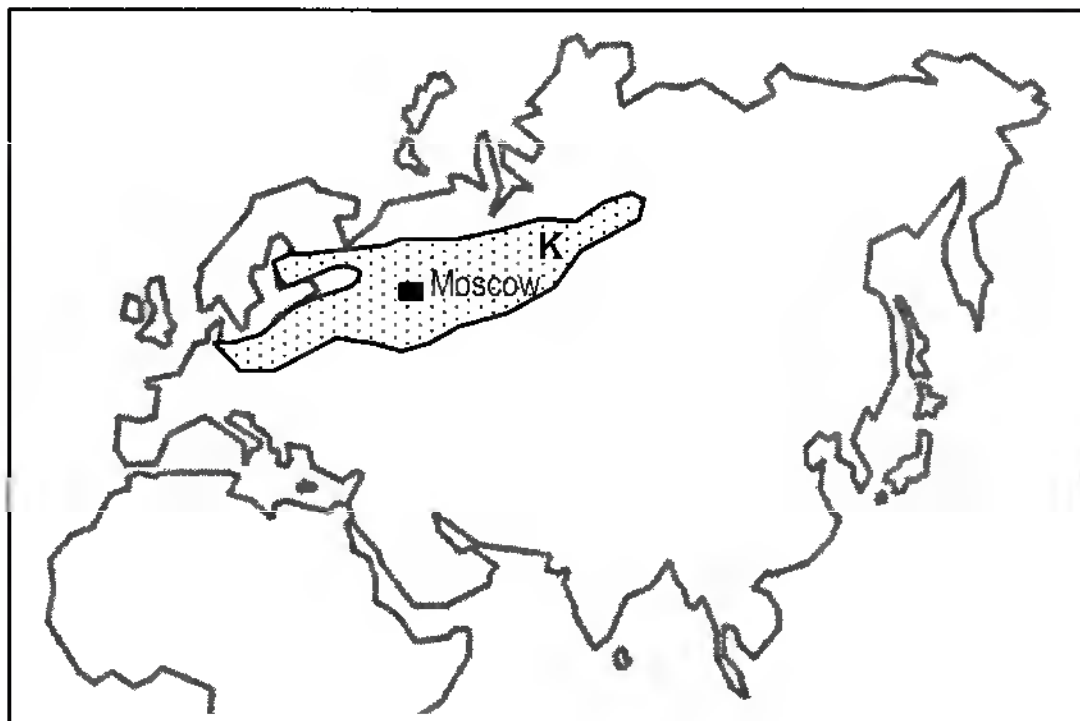
- A Block mountains
- B Fold mountains
- C Volcanic mountains
- D Residual mountains

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17 The most important agricultural export carried along route **E** from the South American coast is ...

- A cocoa.
- B cotton.
- C hides.
- D groundnuts.

Study the map below and answer questions 18 and 19.



18 The shaded area **K** is important for the cultivation of ...

- A fruits.
- B rice.
- C tea.
- D wheat.

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19 Which statement is correct about the farming characteristic of the shaded area **K**?

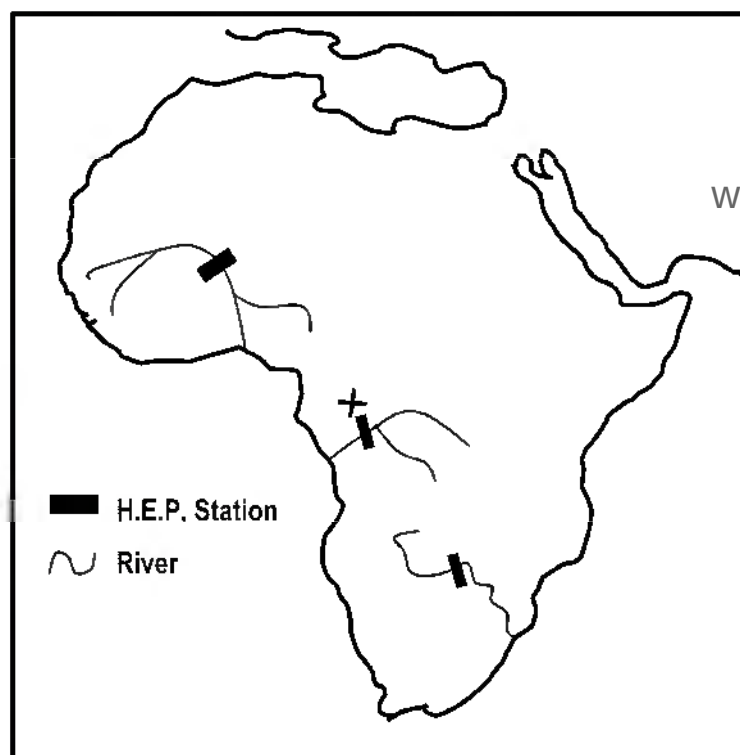
- A Cultivation is extensively done.
- B Cultivation is intensively done.
- C Employs a large work force.
- D Has high yields per hectare.

20 Which one of the following crops is grown in desert areas?

- A cocoa
- B coffee
- C cotton
- D rubber

- 21 Which one of the following countries has the greatest potential of water power resources?
- A Congo D. R.
 - B Libya
 - C Malawi
 - D South Africa
- 22 Which one of the following statements is **not** a disadvantage of solar energy?
- A It is limited to domestic use.
 - B It is non renewable.
 - C Solar panels cannot produce sufficient power.
 - D The storage batteries require frequent replacing.

Study the map of Africa below and answer question 23.



- 23 The Hydro-Electric Power Station X is ...
- A Akosombo.
 - B Inga.
 - C Kainji.
 - D Owen.

24 Which one of the following countries is not likely to experience convectional rainfall?

- A India
- B Greenland
- C Mexico
- D Zambia

25 The instrument used to measure the amount and intensity of sunshine is called ...

- A hygrometer.
- B sunshine recorder.
- C thermometer.
- D anemometer.

26 The recording of the hygrometer were ...

Dry bulb 40°C

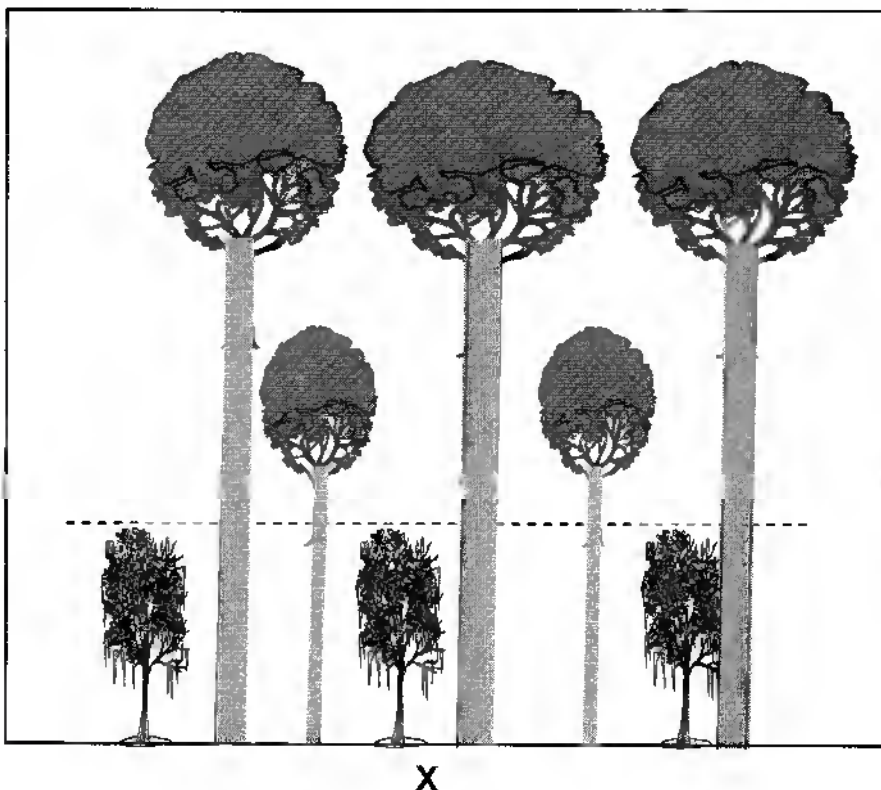
Wet bulb 40°C

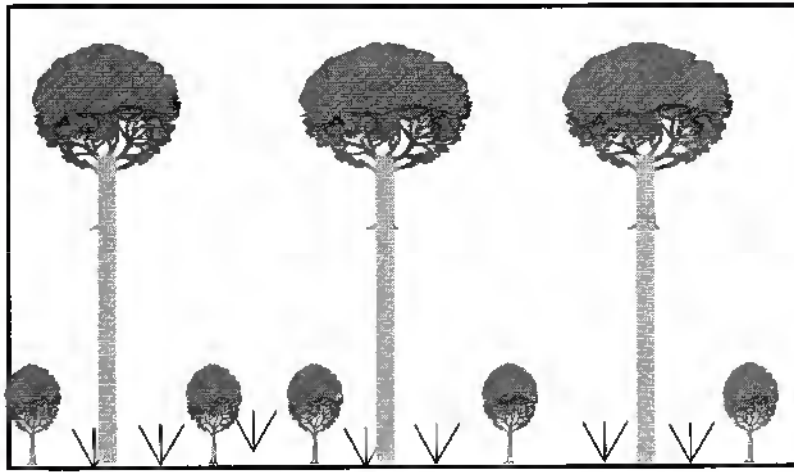
What was the relative humidity?

- A 0%
- B 40%
- C 80%
- D 100%

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Study the diagrams below for places X and Y and answer questions 27 and 28





Y

27 Which rainfall amounts correctly suits the vegetation for places X and Y above.

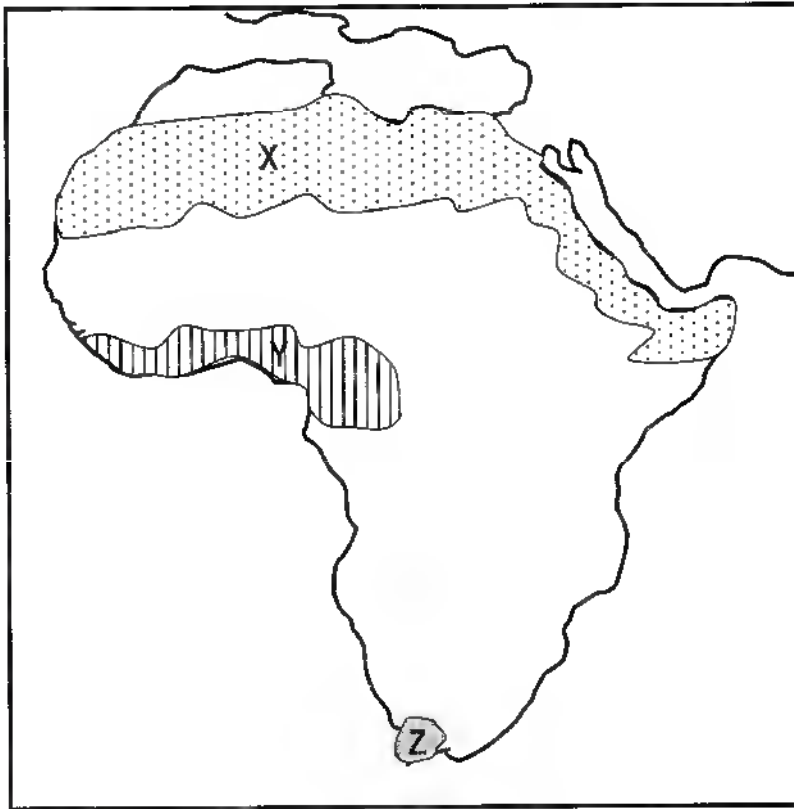
	X	Y
A	408 mm	2 500 mm
B	813 mm	2 000 mm
C	2 000 mm	813 mm
D	2 500 mm	408 mm

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28 The type of vegetation associated with Y is ...

- A coniferous.
- B deciduous.
- C evergreen.
- D xerophytic.

Study the map of Africa below and answer questions 29 and 30.



29 In which seasons do areas Y and Z receive rainfall?

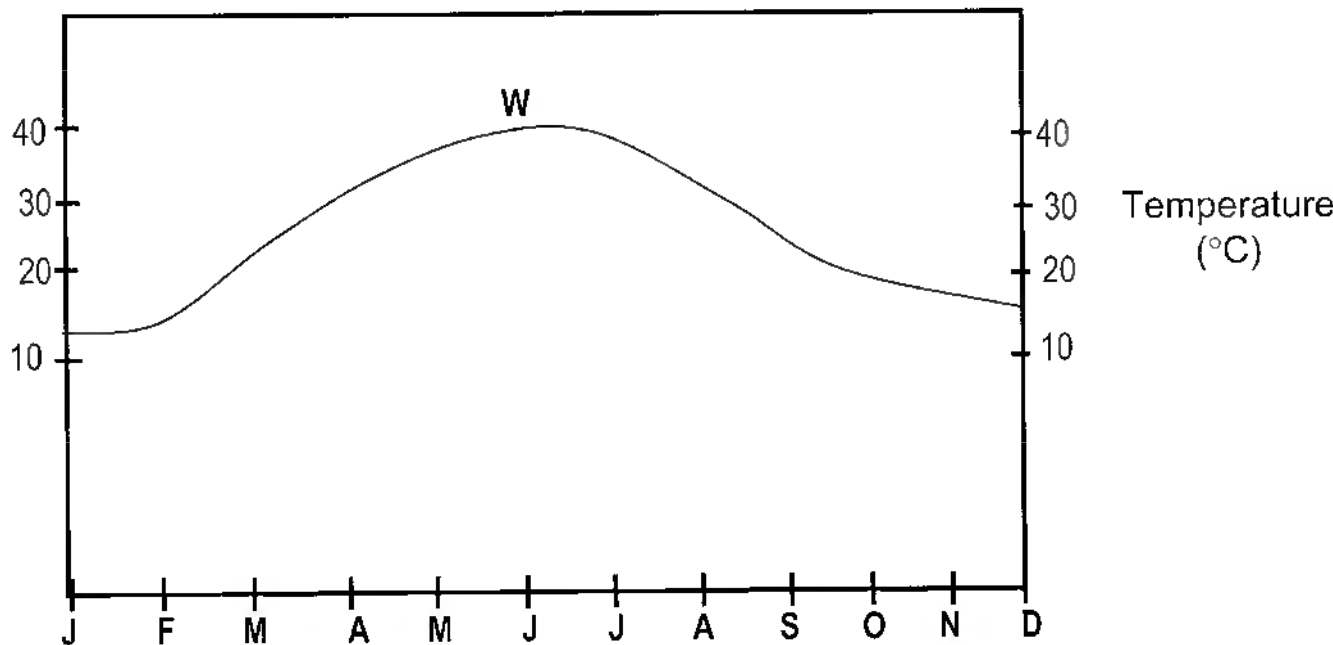
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	Area Y	Area Z
A	Winter	Summer
B	Winter	All year round
C	Summer	Winter
D	All year round	Winter

30 The climatic region shaded X on the map is ...

- A desert.
- B mediterranean.
- C savanna.
- D temperate.

Study the graph below which shows mean monthly temperatures for station W and answer question 31.



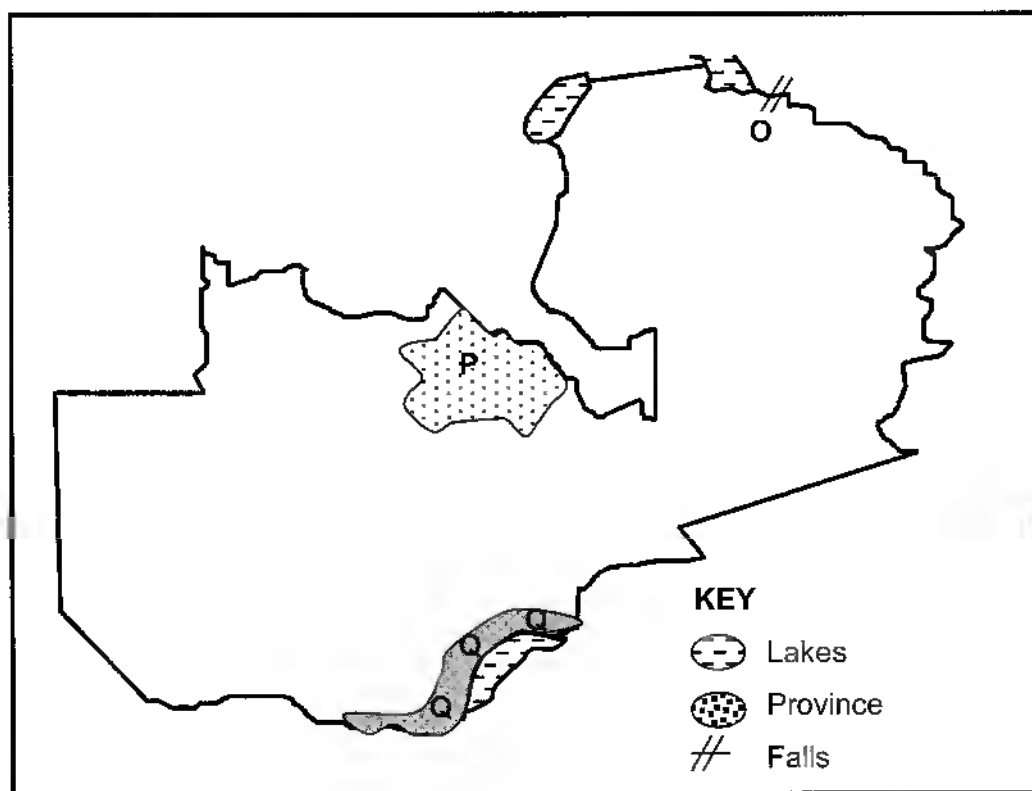
- 31 What is the likely geographical location of station **W**? www.eczpastpapers.com
- A Northern Hemisphere in the tropics.
 - B Northern Hemisphere in the Mediterranean.
 - C Southern Hemisphere in the tropics.
 - D Southern Hemisphere in the temperature regions.
- 32 The term birth-rate means the number of ...
- A deaths per family per year.
 - B deaths per thousand population per year.
 - C live births per family per year.
 - D live births per thousand population per year.
- 33 The reason why the population density is high around lake Victoria is due to ...
- A farming and fishing.
 - B lack of land and overcrowding.
 - C migration and high birth-rate.
 - D mining and tourism.

Study the table below and answer questions 34 and 35.

COUNTRY	PERCENTAGE OF RURAL POPULATION	PERCENTAGE OF PEOPLE BELOW THE POVERTY LEVEL	TOTAL POPULATION (000)
Belgium	3	15.2	10 216
Gabon	16	-	1 577
Ghana	55	28.5	24 791
Paraguay	43	19.4	6 459
Zimbabwe	65	80	12 084

- 34 What is the total population of the non-African countries from the table?
- A 3 757
B 16 675
C 16 675 000
D 38 452 000
- 35 Which of the following countries has the lowest percentage of rural population?
- A Gabon
B Ghana
C Paraguay
D Zimbabwe
- 36 Which one of the following is **not** a problem of conducting census in Zambia?
- A Customs and beliefs affect information collected.
B It is always conducted every after 10 years.
C It is very expensive.
D People give wrong information.

Study the map of Zambia below and answer questions 37, 38, 39 and 40.



37 What is the name of waterfall O?

- A Ngonye
- B Kalambo
- C Mambilima
- D Victoria

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38 Province P is ...

- A Central.
- B Copperbelt.
- C Northern.
- D North Western.

39 Relief feature Q is called ...

- A Luangwa valley.
- B Muchinga escarpment.
- C Tonga plateau.
- D Zambezi valley.

40 Which one of the following combination shows the major occupation in area Q?

- A Farming and fishing.
- B Farming and forestry.
- C Fishing and forestry.
- D Fishing and tourism.