



26003553



EXAMINATIONS COUNCIL OF ZAMBIA



Examination for School Certificate Ordinary Level

Geography

2218/2

Paper 2

Tuesday

23 NOVEMBER 2021

Additional Material(s):

Answer Booklet

Time: 2 hours

Marks: 48

Instructions to Candidates

1. Write the **centre number** and your **examination number** on **every page** of the separate **Answer Booklet** provided.
2. There are **ten** questions in this paper. Answer only **four (4)** questions according to the instructions below:
 - (i) Answer **one** question from Section **A**.
 - (ii) Answer **one** question from Section **B**.
 - (iii) Answer **one** question from Section **C**.
 - (iv) You are free to choose the **fourth** question from any Section: **A, B** or **C**.
3. Write your answers in the separate **Answer Booklet** provided.

Information for Candidates

1. The number of marks is given in brackets [] at the end of each question or part of the question.
2. The Insert contains **Figures 1, 2** and **3** for questions **1, 5** and **8** respectively.
3. Sketch maps and diagrams should be drawn whenever they serve to illustrate an answer.
4. Cell phones, calculators and other electronic devices are **not allowed** in the examination room.

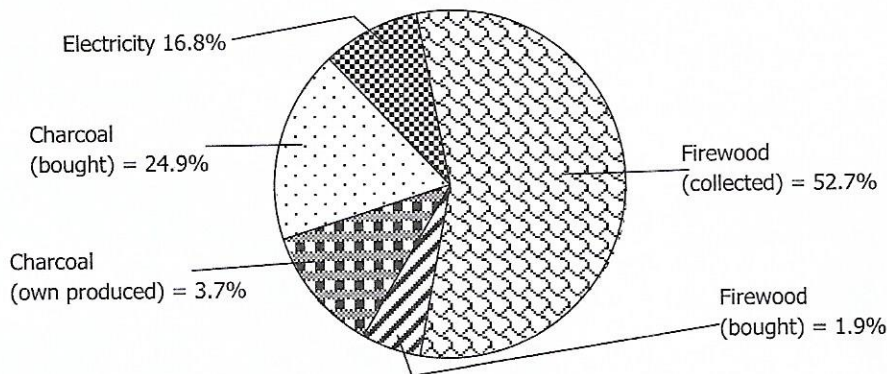
SECTION A: ZAMBIA

1 Study **Figure 1** (insert) of Zambia.

- (a) On **Figure 1**, in the spaces provided below **Figure 1**;
- (i) name the irrigated area marked **P**. [1]
 - (ii) name **two** irrigated crops grown in area **P**. [1]
- (b) Briefly explain the various irrigation methods used in Zambia for crop production. [4]
- (c) What are the advantages of irrigation farming used by Zambian farmers? [6]
- [12]**

- 2 (a) Define the following terms:
- (i) Game cropping, [1]
 - (ii) Poaching, [1]
 - (iii) Game ranching, [1]
 - (iv) Domestic tourism. [1]
- (b) Describe the ways in which Zambia advertises tourism locally and internationally. [4]
- (c) How has tourism contributed to the social and economic development in Zambia? [4]
- [12]**

3 Study the following pie chart on domestic energy use in Zambia and answer the questions that follow.



- (a) (i) What is the total percentage of the energy use from the forests? [1]
- (ii) Why is electricity used by very few people in Zambia? [3]
- (b) Describe how the environment is affected due to the large scale use of trees as a source of energy. [4]
- (c) What steps should be taken to restore the depleted forests? [4]
- [12]**



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- 1** This Insert contains **Figures 1, 2 and 3** for questions **1, 5 and 8** respectively.
- 2** If you use **Figure 1** or **Figure 2** or both, remove it or them from this Insert and attach to your **Answer Booklet**.
- 3** Write your **centre number** and **examination number** in the spaces provided on all the figures you attach to your **Answer Booklet**.

Centre Number	Examination Number

Figure 2 for Question 5

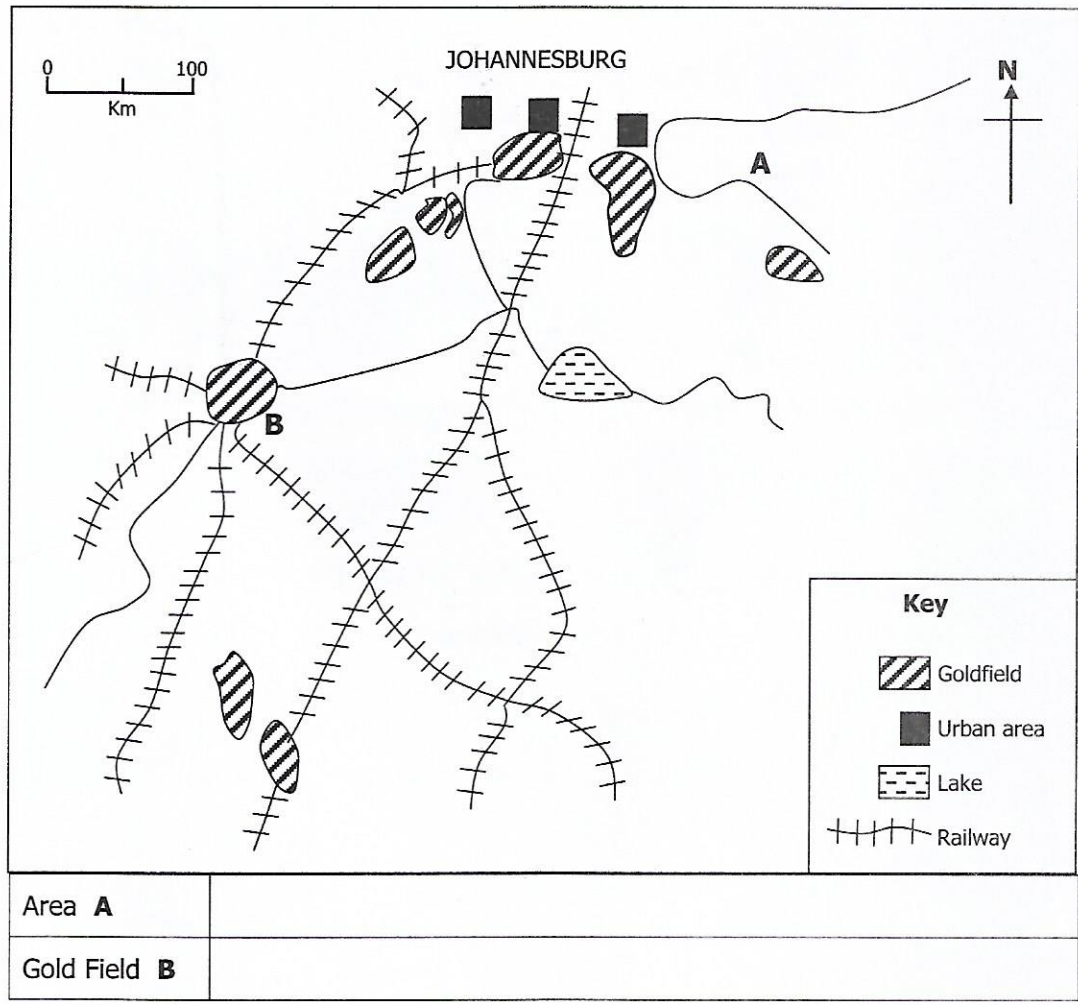
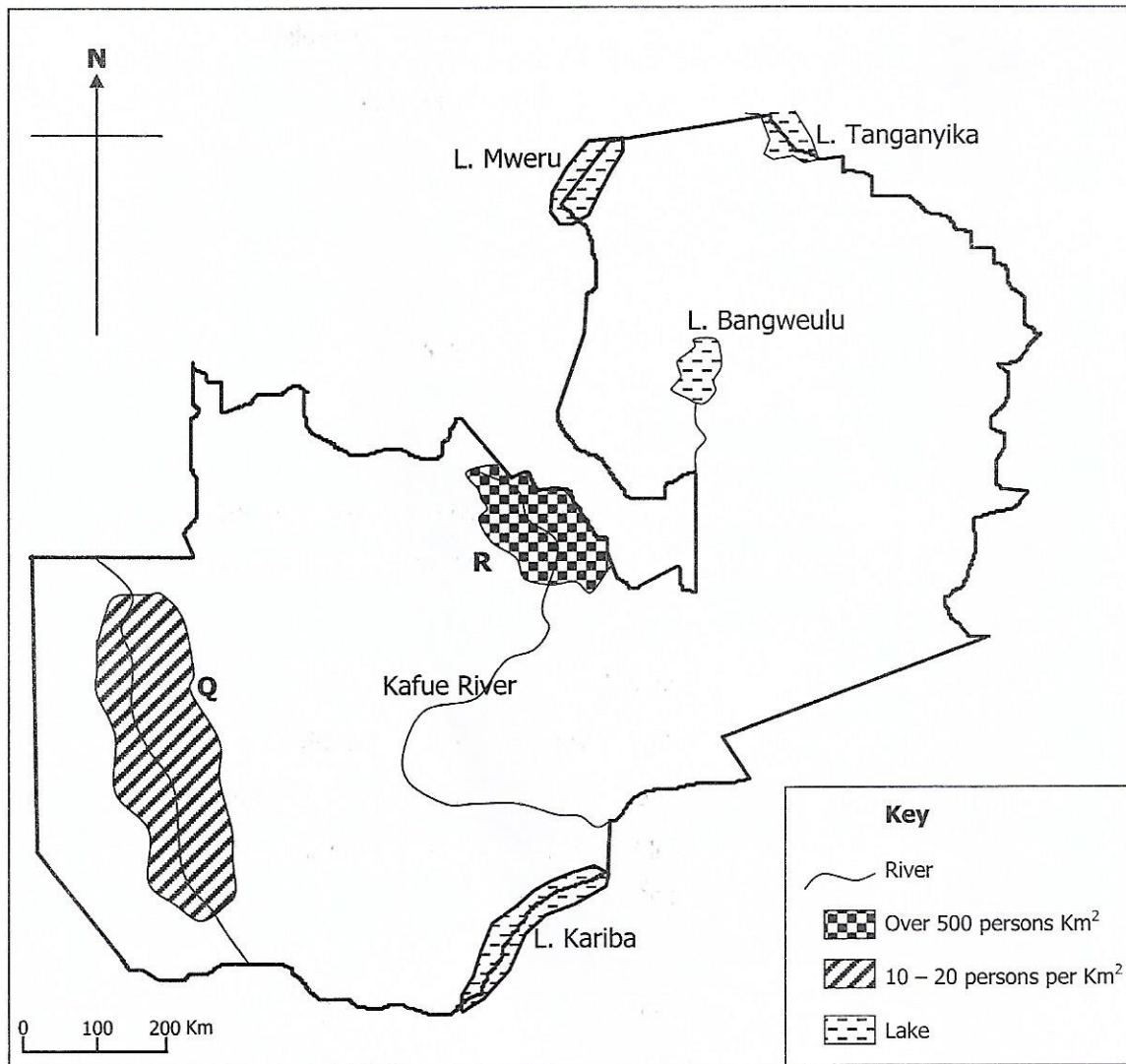


Figure 3 for Question 8



- 4 (a) (i) State **two** main methods of mining used in Zambia. [2]
 (ii) What factors determine the methods of mining to be used? [2]
 (b) Name the major export routes of Zambia's major minerals. [4]
 (c) Explain the significance of copper mining in Zambia. [4]
[12]

SECTION B: SUB REGION

- 5 Study **Figure 2** (insert) of South Africa
 (a) Name, in the spaces provided below **Figure 2** the;
 (i) Area marked **A**, [1]
 (ii) Gold field marked **B**. [1]
 (b) What are the problems associated with gold mining in South Africa? [4]
 (c) How has the gold mining industry improved the social and economic aspects of South Africa? [6]
[12]
- 6 Regarding motor vehicle assembly in Kenya;
 (a) Name **eight** vehicles produced from the motor assembly plants in the country. [4]
 (b) What factors have influenced the growth of the motor assembly in Kenya? [4]
 (c) How has the motor assembly industry contributed to the social and economic growth of Kenya? [4]
[12]
- 7 With reference to transport and communication in the sub-region;
 (a) What role has the road, rail and air transport played in the economic development of the landlocked countries? [4]
 (b) What are the possible solutions to the poor transport and communications faced by the landlocked countries? [4]
 (c) State **three** problems landlocked countries face due to poor road transport and communications. [4]
[12]

SECTION C: SETTLEMENTS AND POPULATION STUDIES.

- 8** Study **Figure 3** (insert) of Zambia showing population density of areas **R** and **Q**.
- (a) Explain why area **R** has a higher population density than area **Q**. [4]
 - (b) Account for the rapid population increase in Zambia in the recent years. [4]
 - (c) What are possible ways of cutting down the high rate of population increase in Zambia? [4]
- [12]**
- 9** (a) Briefly explain the meaning of the following terms:
- (i) Settlement, [1]
 - (ii) Urbanisation, [1]
 - (iii) Central Business District, [1]
 - (iv) Sector model. [1]
- (b) State the push factors for the rural-urban drift in Zambia. [4]
 - (c) Explain the impact of rural-urban drift on towns in Zambia. [4]
- [12]**
- 10** Study the table below and answer the questions (a) and (b).

Year	Life Expectancy	
	Males	Females
1980	51.6	53.1
1990	46.1	47.6
1996	43.5	43.5
2000	36.0	38.0
2010	61.3	63.6

- (a) (i) Explain the term life expectancy. [1]
 - (ii) Why is the life expectancy for females usually higher than that of males? [3]
 - (b) Why does the life expectancy keep on changing in Zambia? [4]
 - (c) Explain the factors that affect population distribution in Zambia. [4]
- [12]**