



03002560



EXAMINATIONS COUNCIL OF ZAMBIA

Examination for General Certificate of Education Ordinary Level



4024/2

Mathematics

Paper 2

Friday

11 AUGUST 2023

Additional materials:

- Answer Booklet
- Silent Electronic Calculator (non-programmable)
- Geometrical instruments
- Graph paper (3 sheets)
- Plain paper (1 sheet)

Time: 2 hours 30 minutes

Marks: 100

Instructions to Candidates

- 1 Write the **centre number** and your **examination number** on **every page** of the separate **Answer Booklet** provided.
- 2 Write your **answers** and **working** in the separate **Answer Booklet** provided.
- 3 If you use more than one **Answer Booklet**, fasten the **Answer Booklets** together.
- 4 Omission of essential working will result in loss of marks.
- 5 There are **twelve** questions in this paper.
 - (i) **Section A**
Answer **all** questions.
 - (ii) **Section B**
Answer **any four** questions.
- 6 **Silent non programmable Calculators** may be used.

Information for Candidates

- 1 The number of marks is given in brackets [] at the end of each question or part question.
- 2 If the degree of accuracy is not specified in the question, and if the answer is not exact, give the answer to three significant figures. Give answers in degrees to one decimal place.
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