GAUTENG DEPARTMENT OF EDUCATION PREPARATORY EXAMINATION

MATHEMATICS (First Paper)

TIME: 3 hours

MARKS: 150

INSTRUCTIONS AND INFORMATION

Read the following instructions carefully before answering the questions.

- The question paper consists of 13 questions.
- Answer ALL the questions.
- Show ALL calculations, diagrams, graphs, etc. that you have used in obtaining your answer.
- Answers only will not necessarily be awarded full marks.
- An approved scientific calculator (non-programmable, non-graphic) may be used, unless stated otherwise.
- Where necessary, answers should be rounded off to TWO decimal places, unless stated otherwise.
- Diagrams are not necessarily drawn to scale.
- A formula sheet is attached at the end of the question paper.
- 9. Number your answers exactly as the questions are numbered.
- It is in your own interest to write neatly and legibly.

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