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ZIMBABWE SCHOOL EXAMINATIONS COUNCIL
General Certificate of Education Advanced Level

MATHEMATICS
PAPER 1

9164/1

Monday 3 NOVEMBER 2003

Afternoon

3 hours

Additional materials:
Answer paper
Graph paper
List of Formulae

TIME 3 hours

INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces provided on the answer paper/answer booklet.

There is no restriction on the number of questions which you may attempt.

If a numerical answer cannot be given exactly, and the accuracy required is not specified in the question, then in the case of an angle it should be given to the nearest degree, and in other cases it should be given correct to 2 significant figures.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part question.

The total number of marks for this paper is 420.

Questions are printed in the order of their mark allocations and candidates are advised to attempt questions sequentially.

The use of an electronic calculator is expected, where appropriate.

You are reminded of the need for clear presentation in your answers.

This question paper consists of 5 printed pages and 3 blank pages.

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Michal Rosen-Zvi



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In a global inundated with monitors and the cacophony of quick interaction, the profound power and psychological resonance of verbal beauty often fade into obscurity, eclipsed by the continuous onslaught of sound and distractions. However, set within the lyrical pages of **Maths Zimsec Paper Nov 2003**, a interesting perform of literary splendor that pulses with natural thoughts, lies an unforgettable trip waiting to be embarked upon. Composed by a virtuoso wordsmith, this mesmerizing opus guides visitors on a psychological odyssey, gently exposing the latent potential and profound influence stuck within the complex web of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is key subjects, dissect their captivating writing fashion, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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