

ZIMBABWE SCHOOL EXAMINATIONS COUNCIL General Certificate of Education Advanced Level

MATHEMATICS PAPER 4

9164/4

JUNE 2014 SESSION

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.

If a numerical value for g is necessary, take $g = 9.81 \text{ ms}^{-2}$.

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 120.

Within each section of the paper, questions are printed in the order of their mark allocations and candidates are advised, within each section, 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 7 printed pages and 1 blank page.

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Turn over

Mathematics Paper 1november 2014 Zimsec

R Bogdan

Mathematics Paper 1november 2014 Zimsec:

Reviewing Mathematics Paper 1november 2014 Zimsec: Unlocking the Spellbinding Force of Linguistics

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