

# Mathematics TRIALS Paper 2

# FORM 5

15th September 2017

TIME: 3 hours	TOTAL: 150 marks				
Evaminari Mrc A Gunning	Madaratadi Mc C Mundu				

#### NAME:

# PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY BEFORE ANSWERING THE OUESTIONS.

- This question paper consists of 23 pages, plus an information sheet. Please check that your question paper is complete. (Page 24 has been left blank deliberately.)
- Answer all questions on this question paper.
- Read and answer all questions carefully.
- It is in your own interest to write legibly and to present your work neatly.
- All necessary working which you have used in determining your answers must be clearly shown.
- Approved non-programmable calculators may be used except where otherwise stated.
   Where necessary give answers correct to <u>1 decimal place</u> unless otherwise stated.
- Ensure that your calculator is in DEGREE mode.
- Diagrams have not necessarily been drawn to scale.
- Give reasons for all Euclidean Geometry questions unless otherwise stated.
- The last page can be used for additional working, if necessary. If this space is used, make sure that you indicate clearly which question is being answered.

Questions	1	2	3	4	5	6	7	8
Out of	7	8	7	5	8	1.2	7	8
Mark								
Question	9	10	11	12	13	14	1.5	Total
Out of	15	13	12	14	10	10	1.4	150
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#### Section A

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