THE KENYA NATIONAL EXAMINATIONS COUNCIL Kenya Certificate of Secondary Education

121/2

MATHEMATICS ALT A

Dec. 2022 - 21/2 hours

Paper 2



Name	Index Number
Candidate's Signature	Date

Instructions to candidates

- (a) Write your name and index number in the spaces provided above.
- Sign and write the date of examination in the spaces provided above.
- (c) This paper consists of two sections: Section I and Section II.
- (d) Answer all the questions in Section I and only five questions from Section II.
- (e) Show all the steps in your calculations, giving your answers at each stage in the spaces below each question.
- (f) Marks may be given for correct working even if the answer is wrong.
- (g) Non-programmable silent electronic calculators and KNEC Mathematical tables may be used except. where stated otherwise.
- (h) This paper consists of 19 printed pages.
- (i) Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing,
- Candidates should answer the questions in English.

For Examiner's Use Only Section I

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Section II									
17	18	19	20	21	2.2	2.3	24	Total	
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Ib Math Studies Paper 1 2011 Mark Scheme

Annelies Wilder-Smith

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