

Kenya Certificate of Secondary Education (K.C.S.E)
TERM 3 2022
END YEAR EXAM 2022
MATHEMATICS 121/1

FORM 3

Time: 2½ Hours

Name..... Index No

School..... Date.....

Candidate's Signature

INSTRUCTIONS TO THE CANDIDATES

- Write your name and index number, school and sign in the spaces provided above
- This paper contains two sections; **Section I** and **Section II**.
- Answer all the questions in **section I** and only **five** questions from **Section II**
- All necessary workings and answers must be written on the question paper in the spaces provided below each question.
- Show all the steps in your calculations, giving your answers at each stage in the spaces below each question
- Marks may be given for correct working **even if** the answer is wrong.
- Non programmable silent electronic Calculators and KNEC Mathematical tables may be used **EXCEPT** where stated otherwise.

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Section I

Question	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Total
Marks																	

Section II

Question	17	18	19	20	21	22	13	24	Total
Marks									

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This paper consists of 15 printed pages. Candidates should check carefully to ascertain that all the pages are printed as indicated and no questions are missing.

SECTION 1 (50 MARKS)

Answer **all** questions in the spaces provided.

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