



**KISII UNIVERSITY**  
**UNIVERSITY EXAMINATIONS**

**FIRST YEAR EXAMINATION FOR THE AWARD OF**  
**THE DEGREE OF BACHELOR OF ACTUARIAL SCIENCES**  
**SECOND SEMESTER 2021/2022**  
**(FEBRUARY-JUNE, 2022)**

**BACS 110: INTRODUCTION TO MATHEMATICS FOR ACTUARIAL SCIENCE**

**STREAM: Y1 S2**

**TIME: 2 HOURS**

**DAY: MONDAY, 12:00 PM – 2:00 PM**

**DATE: 23/05/2022**

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**INSTRUCTIONS:**

- 1. Do not write anything on this question paper.***
- 2. Answer Question ONE (Compulsory) and any other TWO Questions in section B.***