NAME: _____ ADM NO: _____CLASS:_____

DATE: _____ SIGN: _____

GRADE 10 MATHEMATICS

OPENER TERM 3 2026

INSTRUCTIONS: (Answer the questions in the spaces provided) **TIME: (2 Hours 30 Minutes)**

Section I (50 Marks): Answer all Questions in this section

1. Evaluate using logarithm tables $\frac{14.56}{\sqrt[3]{0.0327}}$ (3 Marks)

2. Evaluate without the use of a mathematical table $\frac{-2-9 \div 3+5}{-3 \times -5 + -2 \times 4}$ (3 Marks)

3. Solve for X $8^{x+1} - 2^{3x-1} = 120$ (4 Marks)