

**FIRST TERM EXAMINATION JANUARY 2022- YEAR 8**

**MATHEMATICS PORTION**

**NON CALCULATOR – 60 MARKS – 1 HOUR 15 MINS**

**CALCULATOR – 40 MARKS - 45 MINS**

**Textbook: KS3 Maths Progress Delta 2**

UNIT 1 Factors And Powers (1.1 – 1.4)

UNIT 2 Working with powers (2.1-2.4)

UNIT 3 2d shapes and 3d solids (3.2 – 3.5) (Revision Topics)

UNIT 6 Fractions, decimals and percentages (6.1-6.4)

UNIT 7 Constructions and Loci (7.1-7.5)

**Textbook: KS3 Maths Progress Delta 3**

UNIT 1 Powers and roots (only 1.3)

UNIT 2 Quadratics (only 2.2)

UNIT 3 Inequalities, equation and formula (only 3.2, 3.3 and 3.4)