# FIRST TERM EXAMINATION JANUARY 2022 YEAR 6 – MATHEMATICS PORTION

MARKS: 60 TIME:1 HR 15 MINS

# UNIT 1 Place value within 10,000,000

- a) Rounding
- b) Negative numbers

### **UNIT 2&3 Four operations**

- a) Addition and subtraction
- b) Multiplication and division
- c) Square, cube and prime numbers
- d) Order of operations

#### **UNIT 4&5 Fractions**

- a) Simplifying fractions
- b) Comparing and ordering of fractions
- c) Addition and subtraction of fraction
- d) Multiplication and division of fractions

# **UNIT 6 Geometry - Position and direction**

- a) Plotting points in all four quadrants
- b) Translation and Reflection of shapes
- c) Reasoning about shapes with coordinates.

# **UNIT 7 Decimals**

- a) Multiplication and division by 10,100,1000
- b) Conversion decimal to fraction and vice versa
- c) Multiplying and dividing decimals.

# **Unit 8 Percentage**

- a) Find percentage of an amount
- b) Equivalent fraction, decimals and percentage.

Note: Refer Text book 6A & 6B, Practice book 6A & 6B and all the resources posted in GC.