## **Mathematics – Year 4**

## **Portion for First Term Exam – January 2021**

MARKS : 50 TIME : 1 HOUR

#### Number bonds to 100

Finding pairs with a total of 100 Adding to the next multiple of a 100

#### 4 Digit Numbers

Write in words Write in figures /digits Comparing (greater than/smaller than) Ordering (ascending / descending) Place and Place value of a digit in a number Adding 10/100/1000 to four digit numbers Rounding to the nearest 10/100/1000

**Tables** of 2, 3, 4, 5, 6, 7, 8, 9 and 10 times

#### > Fractions

Finding unit and non-unit fractions of amounts

Comparing fractions Equivalent fractions

Simplifying fractions

- > Addition/subtraction of 2, 3 and 4 digit numbers
- > Multiplication of 2 digit numbers by single-digit numbers
- Divide 2 digits numbers by single-digit numbers with no remainder and with a remainder.

> Doubles and Halves (even numbers) of 3 digit numbers

### ➤ Time

Time to the minute Minutes to the next hour Calculating time intervals 24-hour clocks - Using am and pm

# Measuring Length in mm/cm/m Convert mm to cm/cm to mm and cm to m/m to cm

- Weight in grams and kilograms Convert grams into kilograms/kilograms to grams
- Capacity in litres and millilitres
  Convert litres into millilitres/millilitres to litres

#### > Using bar graphs and pictograms

Interpreting information given in bar graphs and pictograms.

Word problems to solve based on all the above concepts.

Refer work done/posted in Google Classroom/slides/worksheets/PowerPoint Presentation and Abacus Textbook 1 and 2 Practice games allocated on Active Learn.