



## **PORTIONS FOR THE FINAL EXAMINATION**

### **MATHEMATICS – YEAR 3**

#### **PLACE VALUE WITHIN 1000**

- Representing numbers to 1000
- 100s ,10s and 1s
- The number line to1000
- Finding 1, 10 or 100 more or less
- Comparing and Ordering numbers to 1000
- Counting in 50s and 100s

#### **ADDITION AND SUBTRACTION**

- Adding and subtracting 100s
- Adding and subtracting 3-digit number and 1s and 10s
- Adding and subtracting 3-digit number and a 2-digit numbers
- Adding and subtracting two 3-digit numbers

#### **MULTIPLICATION AND DIVISION**

- Multiplying and Dividing by 3, 4 and 8
- Times-table – 2, 3, 4, 5, 8 and 10
- Related facts – multiplication and division
- Multiplying and dividing a 2-digit number by a 1-digit number

#### **MONEY**

- Pounds and pence
- Converting pounds and pence
- Adding money
- Subtracting amounts of money

## **STATISTICS**

- Pictograms
- Bar charts
- Tables

## **LENGTH**

- Measuring and comparing length
- Equivalent length
- Adding and Subtracting length
- Measuring the Perimeters.

## **FRACTIONS**

- Unit and non-unit fractions
- Making the whole
- Tenths
- Fractions as numbers and as a set of objects
- Equivalent fractions
- Adding and Subtracting fractions

## **TIME**

- Months and years
- Hours in a day
- Telling time to 5 minutes and to the minute

## **ANGLES AND PROPERTIES OF SHAPES**

- Recognising and describing 2D and 3D shapes

**\*\* Word problems/ Problem solving questions related to any of the above topics may be asked.**

**\*\* Refer the Power Math textbooks, Power Math practice books, notebooks, Google Classroom and Active Learn Allocations.**