**Year 4**
(Minimum Age 9 years, Maximum Age 9 years 11 months on 1st September, 2024)

| MATH | ENGLISH |
|---|---|

### MATH

**Number and Number System**

➢ Number sequences (counting forward and backward in 1s,2s, 3s,4s, 5s, 10s, 100s, 1000s)

➢ Place Value up to thousands

➢ Rounding numbers to the nearest 10

➢ Rounding numbers to the nearest 100

➢ Ordering and comparing whole numbers

➢ Identification of odd and even numbers

➢ Locating numbers on a number line

➢ Addition and subtraction of whole numbers

• Adding three numbers

• Adding pair of 3-digit numbers

• Adding 3-digit and a 2-digit number

• Adding a single-digit number to a 3-digit number

• Subtracting pairs of 3-digit numbers

• Subtracting a single-digit number from a 3-digit number

➢ Multiplication of single- digit number by 2-digit number

➢ Division of 2-digit number by 2 till 10

➢ Problem solving (word problems related to addition, subtraction, multiplication and division).

**Fractions**

➢ Representing fractions on models

➢ Finding equivalent fractions using models.

➢ Addition and Subtraction of fractions with same denominator.

**Geometry**

➢ Identification of right angles

➢ Identification of 2D and 3D shapes

➢ Area and Perimeter

### ENGLISH

**Comprehension:**

Unseen passage (read the passage and answer the questions)

(fiction / non-fiction)

**Writing Skills:**

Personal Narrative

Descriptive Writing

Letter Writing (Informal)

**Grammatical Concepts:**

Nouns + Preposition

Pronouns

Adjectives

Forms of verbs (Present tense and Past tense)

Adverbs (manner, time and place)

Subject verb agreement

Punctuation (apostrophe for contraction and possession, exclamation marks, period, question mark and speech marks)

Simple and compound sentences

Plurals

### URDU

• مضمون نویسی
• تفہیم
• جملہ سازی