

## Competition Levels

Level-1	Level-2	Level-3	Level-4	Level-5	Level-6	Level-7
Quarter-1-Prelims	Quarter-1-Nationals	Quarter-2-Prelims	Quarter-2-Nationals	Quarter-3-Prelims	Quarter-3-Nationals	Jumbo Nationals

The qualifiers from each prelim can participate in the respective National Championship.

The participants of the Jumbo National Championship will be the qualifiers from the National Championships based on an average percentile of the four National Championships.

The prelims will comprise of written rounds. The National Championship and the Jumbo National Championship will have written and oral rounds

### Class Junior KG: Syllabus Spread

#### **Quarter -1 Prelims & National Championship**

Chapter 1: Numbers and counting

- a. Writing
- b. Count and write, colour and match
- c. Before, After, Between number (1-100)
- d. Forward and Backward counting (1-50)
- e. Tens and ones (place value)
- f. Number names
- g. Skip counting
- h. Picture Addition
- i. 1 digit addition
- j. Picture Subtraction
- k. 1 Digit Subtraction
- l. Simple addition & subtraction using objects
- m. Putting signs like '>', '<' and '='
- n. Addition and subtraction without objects or pictures
- o. Even / Odd
- p. Story sums

Chapter 2: Abacus

Playing with abacus (counting beads)

Chapter 3: Playing with numbers

#### **Quarter -2 Prelims & National Championship**

Chapters for Quarter 1 Plus the following chapters:

Chapter 4: Ordinal and Cardinal numbers

Chapter 5 : Patterns

- a. Numeric patterns
- b. Alphabets patterns
- c. Shapes and image pattern

Chapter 6 Shapes (2D/3D)

- a. Knowing the 2D shapes and its sides
- b. Knowing the 3D shapes and its sides
- c. Classify 2D/3D objects

Chapter 7: Measurements – Length /Weight/ Capacity

- a. Weighing the objects
- b. Comparison
- c. Arranging the objects (big to small)

Chapter 8:Time

- a. Reading the clock
- b. Drawing the hands of the clock
- c. A.m and P.m
- d. Calendar
- e. Knowing the days and months
- f. Simple calculations

#### **Quarter -3 Prelims & National Championship**

Chapters for Quarter 2 Plus the following chapters:

Chapter 9: Data handling - Tally Marks& Bar Graph

- a. Tally marks (identify and plotting)
- b. Bar graph (reading the bar graph and answering)

Chapter 10: Money - (Bill & Currency)

- a. Knowing coins and Indian rupee
- b. Reverse and Obverse sides of the coin
- c. Identify the rate of the object
- d. Reading the Bill

Chapter 11: Data Handling