

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

Grade -2: Syllabus Spread

Quarter -1 Prelims & National Championship

1. Fun with Numbers
 - a. Reading and writing numerals for numbers upto 999
 - b. Expanding a number to place values of ones, tens, hundreds
 - c. Counting and regrouping objects into groups of tens and ones.
 - d. Applying the concept of place value in number comparisons.
 - e. Arranging numbers up to 500 in ascending order and descending order.
 - f. Building smallest and largest three-digit numbers with and without repetition of given digits.
 - g. Successor and Predecessor.
 - h. Playing with abacus (counting beads)

More with Numbers

- a. Even / Odd
- b. Ordinal and cardinal numbers
- c. Missing numbers
- d. Skip counting

2. Patterns
 - a. Numeric patterns
 - b. Alphabets patterns
 - c. Shapes and image pattern
3. Operations - Addition/ Subtraction/ Multiplication
 - a. Vertical and horizontal (operations) (word problems addition and subtraction and simple multiplication)
 - b. Building a base for multiplication and division.

Quarter -2 Prelims & National Championship

Chapters for Quarter 1 Plus the following chapters:

4. Fractions- (shaded/ Unshaded)
 - a. Colouring the shaded/unshaded fractions
 - b. Numerators/ denominators
 - c. Addition and subtraction of like fractions
 - d. Comparison of fractions
5. Measurements – Length /Weight/ Capacity
 - a. Estimating distance and length. Sorting objects based on their lengths and distinguishing between longer, shorter, near, far, thick, thin, high and low.
 - b. Comparing heavy and light objects. Understand the need for a simple balance and use it for comparing weights
 - c. Comparing containers in terms of volume and capacity. Arrange containers according to their capacity and verify

- d. Addition and subtraction to equalize both sides LHS and RHS
- e. Simple Conversions
6. Time
 - a. Reading the 12hr clock
 - b. Drawing the hands of the clock
 - c. Calendar
 - d. Knowing the days and months
 - e. Simple calculations
 - f. Be familiar with the days, weeks, and months and year
 - g. Distinguishing between events based on the time of occurrence. Understanding the duration of long and short time intervals.
7. Data handling - Tally Marks& Bar Graph
 - a. Tally marks (identify and plotting)
 - b. Bar graph (reading the bar graph and answering)
 - c. Plotting the bar graph
 - d. Drawing conclusions from the data.

Quarter -3 Prelims & National Championship

Chapters for Quarter 2 Plus the following chapters:

8. Money - (Bill & Currency)
 - a. Identifying Indian coins and notes (currency)
 - b. Reverse and Obverse sides of the coin
 - c. Putting together small amounts of money.
 - d. Adding and subtracting small amounts mentally.
 - Understand the transaction of an amount using 2-3 notes
 - Identify the rate of the object
 - Making a Bill
 - Comparison
9. Geometry
 - a. Fundamental understanding(2D/3D) Shapes
 - b. Knowing the 2D shapes and its sides and their names
 - c. Knowing the 3D shapes and its sides and their names
 - d. Classify 2D/3D objects
 - e. Match the shape with the object
 - f. Drawing of 2D shapes.
 - g. Drawing slanting, vertical and horizontal lines. Distinguishing between straight lines and curved lines.
10. Calender