



**SMART SOCIETY INTERNATIONAL MATHEMATICS OLYMPIAD**

**SSIMO**

**Class IV Mathematics Olympiad Syllabus**



**Total Questions: 35**

**Time: 1 hr.**

**Section – 1 : Patterns, Alphabet Test, Coding-Decoding, Ranking Test, Mirror Images, Geometrical Shapes and Solids, Embedded Figures, Direction Sense Test, Possible Combinations, Analogy and Classification, Clock and Calendar.**

**Section – 2 : Numerals, Number Names, Number Sense (more than 4-digit numbers), Computation Operations, Fractions, Length, Weight, Capacity, Time, Money, Geometry, Perimeter of Various Shapes, Symmetry, Conversions, Data Handling.**

**Section – 3 : Higher Order Thinking Questions - Syllabus as per Section-2.**