



**SMART SOCIETY INTERNATIONAL MATHEMATICS OLYMPIAD**

**SSIMO**

**Class V Mathematics Olympiad Syllabus**



**Total Questions: 50**

**Time: 1 hr.**

**Section – 1 : Patterns, Analogy and Classification, Geometrical Shapes, Mirror and Water Images, Direction Sense Test, Ranking Test, Alphabet Test, Logical Sequence of Words, Puzzle Test, Coding-Decoding, Clock and Calendar.**

**Section – 2 : Numerals, Number Names, Number Sense (7 and 8 digit numbers), Computation Operations, Fractions and Decimals, Measurement of Length, Weight, Capacity, Time, Temperature and Money, Conversions, Geometrical Shapes and Solids, Angles, Perimeter of Various Shapes & Area of Rectangle and Square, Symmetry, Data Handling.**

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