

SYLLABUS:



GRADE 2 – 6 / PRIMARY 2 – 6

- Arithmetic and Statistics
- Geometry and Mensuration
- Solving word problems using model method (or any other non-algebraic methods)
- Non-routine problem solving (including number patterns, divisibility tests , spatial visualisation, logic problems and simple cryptarithms)

GRADE 7 / SECONDARY 1

- Arithmetic and Algebra, Geometry, Graphs and Mensuration
- Statistics
- Non-routine problem solving (including number patterns, divisibility tests, spatial visualisation, logic problems and cryptarithms)

GRADE 8 / SECONDARY 2

- Arithmetic and Algebra
- Geometry, Graphs and Mensuration
- Pythagoras' Theorem, Statistics
- Non-routine problem solving (including number patterns, divisibility tests, spatial visualisation, logic problems and cryptarithms)

Grade 9-12 / SECONDARY 3-4, JC1-2

- Arithmetic and Algebra
- Geometry, Graphs and Mensuration
- Pythagoras' Theorem and Trigonometry
- Statistics and Probability
- Non-routine problem solving (including number patterns, divisibility tests, spatial visualisation, logic problems and cryptarithms)