



# **Syllabus For Class-10**

#### **VERBAL**

Mathematical Operations, Puzzle Test, Arithmetical Reasoning Test

# **NON-VERBAL**

Cube/Dice, Embedded Figures, Incomplete figures

### **BIOLOGY**

Life Process, Control and Coordination, How Do Organisms Reproduce?, Heredity and Evolution, Our Environment

## **CHEMISTRY**

Chemical Reactions and Equations, Acids Bases and Salts, Metals and Non-metals, Carbon and Its Compounds

#### **PHYSICS**

Light – Reflection and Refraction, The Human Eye and The Colourful World,

Electricity, Magnetic Effects of Electric Current

#### **MATHS**

Real Numbers, Polynomials, Pair of Linear Equations in Two Variables, Quadratic Equations, Arithmetic Progressions, Triangles, Coordinate Geometry, Introduction to Trigonometry, Some Applications of Trigonometry, Circles, Areas Related to Circles, Surface Areas and Volumes, Statistics, Probability

# **HELP-LINE : 90 81 22 55 66**

A Ladder to Lead Competitions...