

SYLLABUS & PATTERN

PHYSICS

- Magnetic effect of electric current,
- Electricity,
- Light

CHEMISTRY

- Structure of Atom,
- Chemical Reactions & Equations,
- Acids, Bases and Salts,
- Metals & Non Metals,
- Periodic classification of elements

MATHEMATICS

- Real Numbers,
- Polynomials,
- Linear Equation in two variables,
- Coordinate geometry,
- Quadratic Equations,
- Introduction to Trigonometry,
- Application of trigonometry,
- Ratio & Proportion,
- Triangles: Congruence and Similarity,
- Circles,
- Area related to Circles,
- Heron's Formula,
- Surface Area and Volume,
- Probability

BIOLOGY

- Life Processes: Diversity In Living
- Organisms,
- Control and Coordination,
- Reproduction

IQ

- General Mental Aptitude Problems

Class VI	
Subject	No. of Questions
IQ	10
Physics	5
Chemistry	5
Biology	10
Math	10
Total	40

EXAM PATTERN

Time Duration:
60 Minutes

Time:
10:00 AM - 11:00 AM
04:00 PM - 05:00 PM

