

SYLLABUS & PATTERN

PHYSICS

- Motion and Time,
- Light,
- Electric Current and its Effect

CHEMISTRY

- Fibre to Fabric,
- Physical and Chemical Changes,
- Acids, Bases and Salts

MATHEMATICS

- Integers,
- Fractions and Decimals,
- Rational Numbers,
- Data Handling and Indices,
- Lines and Angles,
- Triangles and Its Properties,
- Congruence of Triangle,
- Comparing Quantities,
- Algebraic Expression,
- Simple Equations,
- Equations in two Variables,
- Mensuration,
- Ratio & Proportion

BIOLOGY

- Nutrition in Plants,
- Nutrition in Animals,
- Reproduction in Plants,
- Climate and Adaptation of animals to climate,
- Respiration in Organisms

IQ

- Square & Cubes,
- Analogy & Classification,
- Properties of Numbers,
- Directon Sense,
- Alphabet Series,
- Arithmetic Operation,
- Non-verbal Reasoning,
- Inserting Missing Term,
- Number Series,
- Unitary Method,
- Venn Diagrams,
- Calendar, Time and Clock,
- Water and Mirror Images,
- Paper Cutting and Folding,
- Cubes and Dices,
- Ranking and Arrangements

Class VI	
Subject	No. of Questions
IQ	15
Physics	5
Chemistry	4
Biology	4
Math	12
Total	40

EXAM PATTERN

Time Duration:
60 Minutes

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

