

PHYSICS



- Physical World and Measurement
- Kinematics
- Laws of Motion
- Work Power and Energy
- System of Particles & Rotational Motion

CHEMISTRY



- Some Basic Concepts of Chemistry
- Structure of Atom
- Classification of Elements and Periodicity in Properties
- Chemical Bonding and Molecular Structure
- States of Matter : Gases and Liquids

BIOLOGY



- Cell Unit of Life
- Cell Cycle & Cell Division
- Living World
- Plant Kingdom
- Biological Classification
- Structural organisation in Animals
- Digestion & Absorption
- Breathing & Exchange of Gases
- Body fluid and circulation

MATHS



- Sequence and Series
- Quadratic Equations
- Trigonometric Functions & Equations
- Solution of Triangle
- Complex Number
- Straight Lines
- Circles

IQ



- Blood Relation
- Dices
- Coding and Decoding
- Calendar
- Cubes
- Counting of Figures
- Clock
- Direction Sense
- Series
- Ranking Test
- Water Mirror Images

EXAM PATTERN

♦ Paper Pattern

Part-1 : IQ, Part-2: Physics; Chemistry; Biology; Maths

♦ Pattern of Questions

120 Questions

♦ Duration of Exam : 90 Minutes

♦ Marking Scheme

+4 for correct answer, -1 for wrong answer

No negative marking in Part-1

♦ Question Distribution

Physics: 30, Chemistry: 30, Biology / Maths: 30, IQ: 30

Website to appear in Online ASAT www.asat.onlinetestseries.in

Note:- It is compulsory to login at least 20 minutes before exam starting time.