



ALLEN Scholarship Admission Test (ASAT)

SYLLABUS & PATTERN

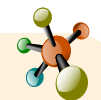
CLASS-VII

PHYSICS



- Electricity and Circuits
- Fun with Magnets
- Light, Shadow & Reflection
- Motion and Measurement

CHEMISTRY



- Air Around US
- Changes around us
- Fiber to Fabric
- Separation of Substances
- Sorting material into Groups
- Water

BIOLOGY



- Body Movements
- Food and Its Components
- Garbage in Garbage Out
- Getting to know Plants
- The living organisms and their surroundings

MATHEMATICS



- Algebraic Expression
- Area and its Boundary
- Basic geometrical ideas
- Data Handling
- Decimals
- Fractions
- Integers
- Measurement
- Mensuration
- Number system
- Practical Geometry
- Ratio and Proportion
- Symmetry
- Understanding Elementary Shapes

IQ



- Alphabet test
- Coding-decoding
- Direction Sense
- Mirror Image
- series
- Sitting Arrangement
- Venn-diagram
- Water Image

EXAM PATTERN

Paper Pattern

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

OFFLINE

Pattern of Questions :

80 Questions

Duration of Exam :

120 Minutes

Marking Scheme

+4 for correct answer, -1 for wrong answer

No negative marking in Part-1

Questions Distribution For Offline

Physics: 12, Chemistry: 11, Biology: 12 Mathematics : 25, IQ : 20

Note :-

For Offline ASAT:- It is compulsory to reach ASAT examination test center atleast **30 minutes** before exam starting time along with **ASAT admit card**.

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