

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
- · Separation of Substances
- · Sorting material into Groups

BIOLOGY



- · Body Movements
- · Getting to know Plants
- · The living organisms and their surroundings

MATHEMATICS



- Algebraic Expression
- Basic geometrical ideas
- · Data Handling
- · Decimals
- Fractions
- Integers
- MensurationNumber system
- Practical Geometry
- Ratio and Proportion
- Understanding Elementary Shapes
- Knowing are numbers

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.