



SYLLABUS & PATTERN

CLASS-X

PHYSICS



- Force and NLM
- Gravitation
- Motion
- Work Energy Power

CHEMISTRY



- Atom and molecules
- Is Matter Around us Pure
- Structure of Atom

BIOLOGY



- Fundamental Unit of Life (Cell)
- Tissue
- Why we do fall ill

MATHEMATICS



- Circles
- Co-ordinate Geometry and Liner equation in two variables
- Heron's Formula
- Lines and angles
- Number System
- Polynomial
- Probability
- Quadrilateral
- Statistics
- Surface Area and Volume
- Triangles

IQ



- | | |
|--------------------------------|--------------------------|
| • Blood Relation | • Letter Series |
| • Coding-decoding | • Mathematical Operation |
| • Counting of Figure | • Mirror Image |
| • Cubes and Dice | • Non-verbal Series |
| • Direction Sense | • Number Ranking |
| • Embedded Figure | • Number series |
| • Insert the missing Character | • Venn-Diagram |
| | • Water Image |

EXAM PATTERN

Paper Pattern

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

	ONLINE	OFFLINE
Pattern of Questions :	120 Questions	80 Questions
Duration of Exam :	90 Minutes	120 Minutes

Marking Scheme

+4 for correct answer, -1 for wrong answer

No negative marking in Part-1

Questions Distribution For Online

Physics: 25, Chemistry: 25, Biology: 25/Mathematics : 25, IQ : 20

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

Questions Distribution For Offline

Physics: 15, Chemistry: 15, Biology: 15/Mathematics : 15, IQ : 20

Note :-

For Online ASAT:- It is compulsory to login at least **30 minutes** before exam starting time.

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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