



STAGE-1 SYLLABUS:

PHYSICS

- Motion
- Force and Laws of Motion

CHEMISTRY

- Matters in Our Surroundings
- Exploring Mixtures and their Separation

BIOLOGY

- The Fundamental Unit of Life – Cell
- Tissues

MATHEMATICS

- Number System
- Polynomials
- Coordinate Geometry
- Linear Equations in Two Variables
- Lines and Angles
- Triangles

LOGICAL REASONING & IQ

- Series : Number, Alphabet and Letter repeating series
- Direction Sense
- Ranking and Ordering
- Mathematical Operation
- Puzzle
- Data Sufficiency

STAGE-2 SYLLABUS:

- The complete Stage 1 syllabus of both Class 8 and Class 9 will be covered in Stage 2.
- **Note:** However, the marking weightage will be distributed as 30% from the Class 8 Stage 1 syllabus and 70% from the Class 9 Stage 1 syllabus

STAGE-1: PAPER PATTERN

Pattern Questions: 50 Objective Type Questions MCQs of 4 choices (Single Correct Answer Type Only)

Questions Distribution: Physics –10, Chemistry – 10, Biology – 10, Mathematics – 10, Logical Reasoning & IQ –10

Marking Scheme: +4 For each correct answer (One mark will be deducted for each wrong answer)

Medium & Duration of Exam: Exam Medium : English Only | Duration : 1 Hours

STAGE-2: PAPER PATTERN

Question Distribution and Marking Scheme

Medium: English Only

Exam Duration: 120 Min.

Maximum Marks: 210

Questions Type		Marking Scheme Per Question	Negative Marking for each wrong answer	Questions Distribution				
				Physics	Chemistry	Biology	Maths	Logical Reasoning and IQ
Single Answer Type	Simple SCQ	3	1	4	4	4	8	10
	Three Statements Based T/F	4	1	1	1	1	2	
	Match the Column Based	4	1	1	1	1	2	
	Paragraph Based	3	1	2	2	2	4	
Multiple Answer Type	Multiple Answer Based	5	0	2	2	2	4	
Total Maximum Marks Subject Wise				36	36	36	72	30
Subject-wise Total Number of Questions				10	10	10	20	10

