



STAGE-1 SYLLABUS:

PHYSICS (1)

- Force
- Forms of Energy

CHEMISTRY

- Our Environment
- States of Matter

BIOLOGY

- Human Body System
- Microorganisms

MATHEMATICS

- Lines, Rays and Angles
- Arithmetic Operations
- Factors and Multiples
- Areas and Perimeters
- Volume

LOGICAL REASONING & IQ

- Series: Number, Alphabet and Letter repeating series
- Direction sense
- Mirror & Water Image
- Ranking and Ordering
- Mathematical Operation
- Paper Folding and Cutting

STAGE-2 SYLLABUS: Same as Stage 1 Syllabus (No additional topics introduced in Stage 2)

STAGE-1: PAPER PATTERN

Pattern Questions: 60 Objective Type Questions MCQs of 4 choices (Single Correct Answer)

Questions Distribution: Physics -10, Chemistry - 10, Biology - 10, Mathematics - 20, 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: 2 Hours

STAGE-2: PAPER PATTERN Medium: English Only **Question Distribution and Marking Scheme** Exam Duration: 120 Min. Maximum Marks: 210 Negative Marking for Markina Scheme Logical Reasoning **Questions Type** Physics Chemistry Biology Maths Per Question each wrong answer and IO Simple SCQ 3 1 4 4 4 8 10 Three Statements Based T/F 1 2 Single Answer 4 1 Type Match the Column Based 4 1 1 1 2 Paragraph Based 3 2 2 4 Multiple Answer Type Multiple Answer Based 0 2 2 2 4 5 Total Maximum Marks Subject Wise 36 36 36 72 30





