

Paper Structure(Stage-I)

Classes	Subjects	Questions from each subject	Total Questions	Total Marks	Test Duration
VI to X	Physics, Biology, Chemistry, Mathematics and Mental Ability	5 each PCB , 5 Maths, 5 MAT	25	100	30 Min

Question Wise BreakUp

Sections	Question Marking (Correct, Wrong, Leave)	Question Types (Medium : English & Hindi)			
PBCM & MAT	(4, -1, 0)	General Science - 15 (5P, 5C, & 5 B) Mathematics & MAT - 10 (5M + 5MAT)			

Paper Structure(Stage-2)

Class	Subjects	Questions from each subject	Total Questions	Total Marks	Test Duration
VI to X	Physics, Biology, Chemistry, Mathematics and Mental Ability	15 each PCB , 20 Maths, 10 MAT	75	300	120 Min (2 Hours)

Question Wise BreakUp

Sections	Question Marking (Correct, Wrong, Leave)	Question Types (Medium : English & Hindi)			
PBCM & MAT	(4, -1, 0)	General Science - 45 (15P, 15C, & 15 B) Mathematics & MAT - 30 (20M, 10MAT)			

Class-IX (Syllabus of Previous Class)

S. No.	Physics	Chemistry	Biology	Mathematics	Mental Ability
1	Force (VIII)	Synthetic fibres And Plastics (VIII)	Crop Production & Management (VIII)	Rational Numbers (VIII)	Number Series
2	Pressure (VIII)	Metals And Non-metals (VIII)	Micro-Organism Friend and Foe (VIII)	Squares and square roots (VIII)	Alphabet series
3	Friction (VIII)	Natural Resources (Coal & Petroleum) (VIII)	Conservation of Animals and plants (VIII)	Cubes and cube roots (VIII)	Missing term in figure
4	Sound (VIII)	Combustion & Flame (VIII)	Cellular level of organization (VIII)	Linear equation in one variables (VIII)	Coding Decoding
5	Electricity (VIII)		Reproduction (VIII)	Quadrilaterals (VIII)	Mathematical Operations
6	Light (VIII)		Pollution (VIII)	Playing with numbers (VIII)	Sitting arrangement
7	Rain, Thunder and Lightning (VIII)		Reaching the age of Adldescence (VIII)	Algebraic expression (VIII)	Dice Test
8	Earthquake (VIII)			Algebraic identities (VIII)	Ranking & Ordering- Test
9	Universe (VIII)			Exponent and Power (VIII)	Puzzle test
10				Percentage and its applications (VIII)	Mirror & water image
11				Compound interest (VIII)	Paper Cutting & Folding
12				Direct and inverse variations (VIII)	Figure Partition & Counting
13				Visualising solid shapes (VIII)	Non verbal Series
14				Mensuration (VIII)	Non-Verbal Analogy
15				Introduction to graph (VIII)	Non-Verbal_Classification
16				Data Handling (VIII)	
17				Probability (VIII)	