

Topic-wise Test Schedule for 10th Studying Students

One Year Course - 2017

Test No.	Date of Test	Date of Result	Subject	Topics of the Tests
Practice Test (Online)	05/10/2016	–	Phy. Chem. Bio. Maths MAT	Complete Syllabus SA-I Complete Syllabus SA-I Complete Syllabus SA-I Complete Syllabus SA-I Complete Syllabus: Verbal & Non-verbal Reasoning**
1	19/10/2016	02/11/2016	Phy. Chem. Bio. Maths MAT	Electric Current and its Effects Chemical Reactions and Equations Life Processes Real Numbers, Polynomials Complete Syllabus
2	02/11/2016	16/11/2016	Phy. Chem. Bio. Maths MAT	Magnetic Effects of Electric Current Acids, Bases and Salts Control and Coordination Pair of Linear Equations in Two Variables, Triangles Complete Syllabus
3	07/12/2016	21/12/2016	Phy. Chem. Bio. Maths MAT	Magnetic Effects of Electric Current, Sources of Energy Metals and Non-metals Reproduction Introduction to Trigonometry, Trigonometric Identities, Statistics Complete Syllabus
4	21/12/2016	04/01/2017	Phy. Chem. Bio. Maths MAT	Light: Reflection and Refraction Metals and Non-metals, Carbon and its Compounds (till Ethanol) Reproduction, Heredity and Evolution Quadratic Equations, Arithmetic Progressions, Circles, Constructions Complete Syllabus
5	04/01/2017	18/01/2017	Phy. Chem. Bio. Maths MAT	Light: Reflection and Refraction, Human Eye and Colourful World (till Defects of Vision) Carbon and Its Compounds (Ethanoic acid, Soaps and Detergents only), Periodic Classification of Elements (till Newlands' Law of Octaves) Heredity and Evolution Heights and Distances, Probability, Lines (In Two Dimensions): Coordinate Geometry Complete Syllabus
6	25/01/2017	09/02/2017	PCBM MAT	Complete Syllabus of Science & Maths Complete Syllabus

Pattern of Test: Multiple Choice Questions (MCQ) Type

****Syllabus of MAT:**

VERBAL: Number Series, Letter Series, Analogy, Mathematical operations, Direction sense, Number and alphabets test, Coding - Decoding, Blood Relation, Ranking test, Puzzle test, Classification, Analytical reasoning, Venn diagram, Syllogism, Calendar, Clock and Time

NON VERBAL: Water Images, Mirror Images, Cubes & Dice, Classification, Series, Incomplete figures, Analogy, Transparent paper folding, Embedded figures, Paper folding & Cutting, Diagrammatic puzzles, Miscellaneous topics