

SYLLABUS OF SAT

Test No	Test Name	Test date	Topics of Class	PHYSICS	CHEMISTRY	BIOLOGY	MATHS	SOCIAL SCIENCE
1	Minor Test 1	09/07/2017	9	Science and its history, motion	Matter	Organisation of living world, Biodiversity- Classification of organisms,	History of Mathematics, Sets, Number system and Surds, Function	Ancient India, Medieval India, Major Cultural Trends, Concept of Democracy
2	Minor Test 2	06/08/2017	9	Measurement in science and technology, Force	Atomic Structure	Nutrition and health, Habitat, adaptation and medicinal plants	Polynomials and Remainder Theorem, Logarithms, Linear Equation in One Variable	Election, Constitutional rights and duties of a citizen, India: Size & Location, Physical divisions of India
3	Minor Test 3	15/10/2017	9	Friction (including fluid mechanics), Gravitation	Chemical bonding and chemical reactions	Food resources: Sustainable agriculture, Food resources: Animals	Trigonometry and Commercial Mathematics	Climate, Drainage, Natural Vegetation & Wildlife, Man & Environment
4	Minor Test 4	19/11/2017	9	Work, Power, Energy, Sound	Our natural resources, Periodic table	Biosphere, Sources of waste materials	Congruency of triangles, Parallelograms, Geometrical Constructions, Statistics	Population, Map: Study & Depiction, Development of Rural Economy, Economic Challenges Facing India, Food Security
5	Major test 1	January*2018	9	Full syllabus	Full syllabus	Full syllabus	Full syllabus	Full syllabus
6	Major test 2	January*2018	9	Full syllabus	Full syllabus	Full syllabus	Full syllabus	Full syllabus

SYLLABUS OF MAT

Test No	Test Name	Test date	Topics of Class	MENTAL ABILITY
1	Minor Test 1	09/07/2017	9	Verbal & Non Verbal Series, Logical sequence of Words, Verbal & Non Verbal Analogy, Coding & Decoding, Verbal & Non-Verbal Classification
2	Minor Test 2	06/08/2017	9	Logical Venn Diagram, Mathematical Operation, Direction Sense Test, Alphabet Test, Puzzle Test, Analytical Reasoning, Mirror image, Water image
3	Minor Test 3	15/10/2017	9	Number, Ranking & Time Sequence Test, Alpha- Numeric Sequence Puzzle, Inserting the missing Character, Arithmetical Reasoning, Spotting Out the Embedded Figure, Completion of incomplete Pattern, Paper Folding & Paper Cutting
4	Minor Test 4	19/11/2017	9	Blood Relation, Dice & Cube, Dot Situation, Figure Matrix, Figure Formation & Grouping of identical figure, Coding & Decoding, Logical Venn Diagram, Puzzle Test
5	Major test 1	January*2018	9	Full syllabus
6	Major test 2	January*2018	9	Full syllabus

SYLLABUS OF LCT

Test No	Test Name	Test date	Topics of Class	ENGLISH
1	Minor Test 1	09/07/2017	9	Sentence, Nouns, Pronouns, Adjectives, Synonyms, Idioms and Phrases, Missing sentences
2	Minor Test 2	06/08/2017	9	Determiners, Prepositions, Conjunctions, Verbs, Antonyms, Four word vocab, Comprehension
3	Minor Test 3	15/10/2017	9	Modals, SVA, Tenses, Conditionals, Phrasal Verbs, Sentence Reordering, Ordering of words
4	Minor Test 4	19/11/2017	9	Voice, Speech, Adverbs, Punctuations, Error Spotting, Jumbled up sentences, Cloze Test
5	Major test 1	January*2018	9	Full syllabus
6	Major test 2	January*2018	9	Full syllabus

Note:-*Test date of Major Test 1 & 2 will be informed to students in December 2017.