

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	Motion	Matter -Nature and behaviour	Cell and structure of cell, Cell division, Nutrition and health	History of Mathematics and Simple method of Calculation, Rational and Irrational Numbers, Surds, Laws of Indices and Logarithms, Polynomials	History- Rise and development of human civilization, The medieval India and world, Modern Age
2	Minor Test 2	06/08/2017	9	Force and NLM	Structure of atom	Tissue, Human and diseases	Linear Equation of two Variables, Compound interest, Instalment Scheme, Trigonometry	History- The National Movement - before and after independence, Civics- Constitution of India, Democracy and Franchise, International Relations
3	Minor Test 3	15/10/2017	9	Science- History and discoveries, Universe, Space exploration, Heat and temperature	Chemical bonding, Chemical reaction,	Diversity in life, our environment	Fundamental Concept of Geometry, Straight line, Angle and Triangle, Congruency of Triangles, Locus, Parallelograms	Geography- Geographical features of India, The rivers and climate of India, Geographical environment of Chhattisgarh, Natural vegetation and Wildlife
4	Minor Test 4	19/11/2017	9	Work, Power, Energy , waves and Sound	Coal , Petroleum and hydrocarbon, Periodic classification of elements	Natural resources, Food resources(plants and animals)	Linear Symmetry, Geometrical Constructions, Mensuration, Statistics, Computer, Mathematical Logic	Geography- Map Drawing Economics - Economics and its Division, The mixed economy of India, Sources of Income of the State, Consumer Awareness
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, PuzzleTest, 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, Arithemtical 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.