

ENTRANCE EXAMINATION 2027-28

SYLLABUS

CLASS VI

Important Instructions Kindly note that each subject paper will carry 20 marks, and the time allowed for each subject is 30 minutes.	
English	Reading Comprehension: Prose or picture-based comprehension. Writing: Creative Writing Grammar: Articles, Subject Verb Agreement, Simple Tenses (Past, Present, Future), Types of Nouns, Punctuation, Adjectives
Maths	Large numbers: Number names, Place value, Comparing and ordering numbers Basic operations: Addition, Subtraction, Multiplication and Division Word problems based on Basic operations Introduction to fractions Properties of 2D and 3d Shapes

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CLASS VII

Important Instructions Kindly note that each subject paper will carry 20 marks, and the time allowed for each subject is 30 minutes.	
English	Reading Comprehension Grammar: Nouns, Pronouns, Articles, Adjectives, Adverbs, Tenses. Writing: Paragraph Writing, Diary Entry
Maths	1. Fractions (Addition and Subtraction) 2. Data handling 3. Perimeter and Area 4. Factors and Multiples
Science	Ch Diversity in the Living World Ch Mindful Eating Ch Exploring Magnets Ch Methods of Separation in Everyday Life Ch Material Around Us

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CLASS VIII

Important Instructions Kindly note that each subject paper will carry 20 marks, and the time allowed for each subject is 30 minutes.	
English	Reading Comprehension Writing: Creative Writing- Formal Letter writing, descriptive paragraph writing, Diary Entry(150-180 words) Grammar: Sentence Completion, compound words, Tenses, Modal Verbs, Adverbs, Prepositions, Articles, Subject Verb Agreement, Direct & Indirect Speech, subordinating conjunctions
Maths	1. Fraction 2. Decimals 3. Algebraic Expressions 4. Parallel and Intersecting Lines 5. Integers
Science	Measurement of time and motion Exploring substances- Acid base and Neutral Changes around us (Physical and Chemical changes) Life process in animals (Nutrition and Respiration)

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CLASS IX

Important Instructions Kindly note that each subject paper will carry 20 marks, and the time allowed for each subject is 30 minutes.	
English	Reading Comprehension , Formal and Informal Letter Writing, Descriptive Paragraph, Tenses, Subject Verb Agreement, Reported Speech, Prepositions, Determiners, Modals
Maths	Rational Numbers , Algebraic Expression , Number Play(LCM and HCF) ,Area (2 dimensional) , Exponents and Powers
Science	1. Invisible living world: beyond our naked eye 2. Particulate nature of matter 3. Exploring forces 4. Light :mirror and lens 5. Health an ultimate treasure

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CLASS X

Important Instructions Kindly note that each subject paper will carry 20 marks, and the time allowed for each subject is 30 minutes.	
English	Reading Comprehension, Grammar (Tenses, Modals, Determiners, Subject Verb Agreement, Reported Speech); Notice Writing, Letter to Editor, Article Writing, Factual Description
Maths	The Use of Coordinates , Measuring Space: Perimeter and Area , The Mathematics of Maybe: Introduction to Probability , The world of numbers , Introduction to Linear Polynomials , Exploring Algebraic Identities
Science	Phy: Force and laws of motion, Work and Energy Chem: Structure of atom, Is matter around us pure, Atoms and Molecules Bio: Cell, Tissues and Improvement in food resources