



VANASTHALI PUBLIC SCHOOL

SESSION 2022-2023

SYLLABUS FOR ENTRANCE EXAM



GRADE	SYLLABUS	MAX. MARKS
Class - VII	<p>ENGLISH</p> <p>Section-A (Reading Skills)</p> <ul style="list-style-type: none">● Unseen comprehension passage <p>Section-B (Writing Skills)</p> <ul style="list-style-type: none">● Informal letter● Paragraph writing● Story writing <p>Section-C (Grammar)</p> <ul style="list-style-type: none">● Noun● Adjective● Preposition● Articles● Pronoun● Adverb● Tenses <p>हिन्दी</p> <ul style="list-style-type: none">● अपठित बोध● व्याकरण<ul style="list-style-type: none">❖ संज्ञा❖ विशेषण❖ क्रिया❖ सर्वनाम❖ कारक❖ उपसर्ग-प्रत्यय <p>लेखन:</p> <ul style="list-style-type: none">● पत्र (औपचारिक/अनौपचारिक)● संवाद● विज्ञापन <p>MATHS</p> <ul style="list-style-type: none">● Number System● Ratio and Proportion● Fractions & Decimals● Algebra● Playing with Number● Mensuration● Integers● Geometry● Data Handling <p>SCIENCE</p> <ul style="list-style-type: none">● Components of Food● Sorting Materials into Groups● Changes around us● Getting to know Plants● Light, Shadow and reflection● Electricity and Circuits● Fun with Magnets● Water <p>G.K.</p> <ul style="list-style-type: none">● General Awareness, Logical Reasoning.	



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Class - VIII	<p>ENGLISH</p> <p>Section-A (Reading Skills)</p> <ul style="list-style-type: none">● Unseen Passage <p>Section-B (Writing Skills)</p> <ul style="list-style-type: none">● Informal letter● Paragraph writing● Diary entry● Factual Description <p>Section-C (Grammar)</p> <ul style="list-style-type: none">● Adjectives (Degree of comparison)● Adverb (Different forms)● Determiners● Subject verb agreement● Prepositions <p>हिन्दी</p> <ul style="list-style-type: none">● अपठित बोध● व्यावहारिक व्याकरण❖ वर्ण-विचार❖ संज्ञा❖ सर्वनाम❖ क्रिया❖ शब्द-विचार❖ कारक❖ विशेषण❖ काल● पत्र लेखन (औपचारिक , अनौपचारिक) , अनुच्छेद लेखन <p>MATHS</p> <ul style="list-style-type: none">● Simple Equations● Comparing Quantities● Triangles and its Properties● Exponents and Powers● Algebraic Expression● Fraction and Decimal● Rational Numbers● Perimeter and Area● Data Handling● Integers <p>SCIENCE</p> <ul style="list-style-type: none">● Nutrition in Plants● Physical and Chemical Changes● Motion and Time● Fibre to Fabric● Electric Current and Its Effects● Transportation in Animals and Plants● Heat● Weather Climate and Adaptation of Animals to Climate● Reproduction in Plants● Nutrition and Animals● Light <p>G.K.</p> <ul style="list-style-type: none">● General Knowledge● Logical Reasoning	



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Class - IX	<p>ENGLISH</p> <p>Section-A (Reading Skills)</p> <ul style="list-style-type: none">● Comprehension passage <p>Section-B (Writing Skills)</p> <ul style="list-style-type: none">● Notice <p>Section-C (Grammar)</p> <ul style="list-style-type: none">● Direct Indirect Speech● Tense <p>हिन्दी</p> <ul style="list-style-type: none">● अपठित बोध● व्यावहारिक व्याकरण<ul style="list-style-type: none">❖ वर्ण-विच्छेद❖ समास● रचनात्मक लेखन<ul style="list-style-type: none">❖ औपचारिक पत्र <p>MATHS</p> <ul style="list-style-type: none">● Rational Number● Linear Equations in One Variable● Understanding Quadrilaterals● Data Handling● Square and Square Roots● Comparing Quantities● Algebraic Expressions and Identities● Mensuration● Exponents and Powers● Direct and Inverse Proportion● Factorisation <p>SCIENCE</p> <ul style="list-style-type: none">● Combustion and Flame● Cell● Sound● Material: Metals and Non Metals● Chemical Effects of Electric Current● Microorganisms● Force and Friction● Coal and Petroleum● Reproduction and Adolescence <p>G.K.</p> <ul style="list-style-type: none">● Logical Reasoning	