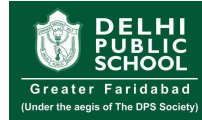


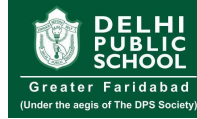
**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – II**

ENGLISH	MATHS	HINDI
<ul style="list-style-type: none"><li>● Reading And Writing of CVC Words, ll/ee/oo words, Blends Digraph</li><li>● Grammar- Articles, This/That</li></ul>	<p>Number Work (1-100) Sequencing Writing (1-100) Backward Counting (100-1) Missing Numbers (1-100) What comes after, before and between (1-100) Greater, lesser and equal to (1-100) (&gt;, &lt;, =) Number Names (1 – 20) Ascending Order, Descending Order Expanded form, short form Place value, face value</p>	<ul style="list-style-type: none"><li>● क से ह क्रमानुसार - पहचान व लेखन</li><li>● चित्र पहचान कर शब्द लिखो</li><li>● अ से औ स्वर क्रमानुसार - पहचान व लेखन</li><li>● दो, तीन, चार वर्णों के शब्द</li><li>● मात्रा का बोध - आ, इ , ई</li></ul>



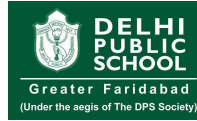
**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – III**

ENGLISH	MATHS	HINDI
<ul style="list-style-type: none"><li>● <b><u>GRAMMAR:-</u></b> Nouns (Common &amp; Proper), Jumbled Up Sentences, Punctuation.</li><li>● <b><u>WRITING:-</u></b> Picture Composition ( 2/ 3 sentences describing the given picture )</li><li>● <b><u>READING:-</u></b> Unseen Passage</li></ul>	<ul style="list-style-type: none"><li>● Number And Numeration. (3-digit numbers)</li><li>● Complete the series</li><li>● Number Names</li><li>● Before, after and between</li><li>● Comparison of Numbers</li><li>● Place, place value and face value</li><li>● Odd and Even numbers</li><li>● Expanded and short form</li><li>● Tables 2 to 6 and 10</li></ul>	<p>अपठित बोध - अपठित गद्यांश</p> <p>व्याकरण - मात्राएँ, संज्ञा, विलोम शब्द, लिंग , गिनती ( एक - बीस )</p> <p>लेखन - वाक्य बनाइए</p>



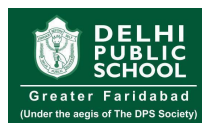
**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – IV**

ENGLISH	MATHS	HINDI
<p><b><u>GRAMMAR:-</u></b> Nouns(Common, Proper, Number, Gender) , Kinds of Sentences, Punctuation.</p> <p><b><u>WRITING:-</u></b> Picture Composition</p> <p><b><u>READING:-</u></b> Unseen Passage</p>	<p><b>Numbers And Numeration. (4-digit numbers)</b></p> <p>( Expanded form , short form , number names , place value and face value, comparing numbers, forming numbers with the given digits, successor ,predecessor, odd and even numbers)</p> <p><b>Addition. (4-digit numbers)</b></p> <p>(Adding 4-digit numbers with and without regrouping, word problems, properties of addition)</p> <p><b>Subtraction. (4-digit numbers)</b></p> <p>(Subtracting 4-digit numbers with and without regrouping, word problems, properties of subtraction)</p>	<p>अपठित बोध - गद्यांश</p> <p>व्याकरण - भाषा, वर्णमाला, मात्राएँ, संज्ञा, विलोम शब्द</p> <p>लेखन - चित्र वर्णन</p>



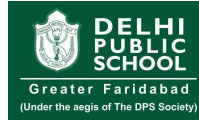
**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – V**

ENGLISH	MATHS	SCIENCE
<p><u>Grammar:</u> Nouns(Common, Proper, Collective,Possessive) Kinds of Sentences,Pronouns Jumbled Sentences</p> <p><u>Writing</u> Picture Composition</p> <p><u>Reading</u> Unseen Passage</p>	<p><b>Large Numbers (7-digit numbers)</b></p> <p>( Expanded form , short form , number names Indian and International , place value and face value, comparing numbers, forming numbers with the given digits, successor ,predecessor,)</p> <p><b>Addition and Subtraction</b> of 6- digit numbers, word problems</p> <p><b>Multiplication</b></p> <p>( by a 1,2,3-digit multiplier, word problems)</p> <p>Multiplication Tables 2 to 16</p> <p><b>Division</b></p> <p>(by 1 and 2-digit number, word problems)</p>	<p>Plants: Preparing and Storing Food Plants: Living and Surviving Food and Digestion</p>



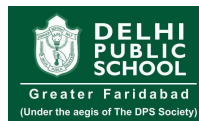
**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – VI**

ENGLISH	MATHS	SCIENCE
<p><b>Reading-</b> Unseen passage</p> <p><b>Writing</b> - Paragraph Writing</p> <p><b>Grammar-</b> Jumbled Sentences, Kinds of sentences, subject and Predicate, Nouns, Tenses (Simple and continuous), Adjectives (kinds)</p>	<p><b>NUMBER SYSTEM-</b> Reading and writing numbers in Indian and International number system, comparing large numbers, Roman numbers upto 5000</p> <p><b>Operations on Large numbers-</b> Addition, Subtraction, Multiplication and Division of 8 digit numbers and word problems based on above 4 operations.</p> <p><b>Factors and Multiples-</b> Calculating Factors or Multiples of given numbers.</p>	<ol style="list-style-type: none"><li>1. Ch: Growing Plants</li><li>2. Ch: Force, work and Energy</li><li>3. Ch: Essential for life: Air and Water.</li></ol>



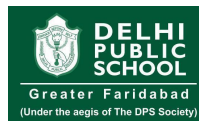
**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – VII**

ENGLISH	MATHS	SCIENCE
<p><b>Reading-</b> Unseen passage</p> <p><b>Writing</b> - Diary Entry</p> <p><b>Grammar-</b> Jumbled Sentences, Tenses (Simple,continuous and perfect), Adjectives (kinds and comparison), Subject verb Agreement.</p>	<p><b>1.Number System</b>-Reading and Writing Numbers in Indian and international number system , comparing Numbers. Word problems based on conversion of units of length mass and capacity.</p> <p><b>2. Whole numbers:</b> Natural numbers and whole numbers, Division Algorithm, word problems based on whole numbers</p> <p><b>3. Playing with Numbers:</b> Factors, multiples, Factor tree, Prime and composite numbers, co-prime and twin-prime numbers, Tests of divisibility, Calculating HCF &amp; LCM (both methods) and real life applications of HCF and LCM.</p>	<p>1.Ch: Components of food</p> <p>2. Ch: Body Movement</p> <p>3. Ch: Magnetism</p> <p>4. Ch: Separation of Substances</p>



**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – VIII**

ENGLISH	MATHS	SCIENCE
<p><b>Reading-</b> Unseen passage</p> <p><b>Writing</b> - Diary Entry and letter to the editor .</p> <p><b>Grammar-</b> Tenses,articles,reported speech,subject verb agreement and integrated grammar ( Editing and jumbled sentences) .</p>	<ol style="list-style-type: none"><li>1. Integers</li><li>2. Fractions and Decimals</li><li>3. Rational Numbers</li><li>4. Exponents and Powers</li><li>5. Algebraic Expressions</li></ol>	<ol style="list-style-type: none"><li>1. Nutrition in plants</li><li>2. Nutrition in animals</li><li>3. Heat and it's effects</li><li>4. Acid, bases and salts</li></ol>



**SYLLABUS FOR PRE ADMISSION TEST**  
**FOR THE SESSION: 2024 - 25**  
**CLASS – IX**

ENGLISH	MATHS	SCIENCE
<p><b>Reading-</b> Unseen passage</p> <p><b>Writing</b> - Notice writing and letter to the editor .</p> <p><b>Grammar-</b> Tenses, prepositions, voice, verbs( non-finite forms) and integrated grammar ( Editing and jumbled sentences) .</p>	<ol style="list-style-type: none"><li>1. Rational Numbers</li><li>2. Exponents and Powers</li><li>3. Squares and Square roots</li><li>4. Cubes and Cube roots</li><li>5. Linear Equations in one variable</li></ol>	<p>Biology- Microorganisms friend and foe</p> <p>Chemistry- Coal and petroleum Combustion and flame</p> <p>Physics : Force &amp; Pressure Friction</p>