



**BLOOM PUBLIC SCHOOL**  
**VASANT KUNJ, NEW DELHI**  
**SYLLABUS: 2018-2019**

**SUBJECT: Computer Studies (Work Ex.)**

**CLASS: VII**

| <b>MONTH</b>     | <b>CONTENT</b>   |
|------------------|--|
| <b>April-May</b> | <b>CHAPTERS (Beginner's Guide to HTML TEXTBOOK BY BRAINWAVE)</b><br><b>Chapter 1:Introduction to HTML</b> <ul style="list-style-type: none"><li>✓ About HTML</li><li>✓ Features Of HTML</li><li>✓ History Of HTML</li><li>✓ Versions Of HTML</li><li>✓ How HTML works</li></ul> <b>Chapter 2:Creating HTML Documents</b> <ul style="list-style-type: none"><li>✓ How to create an HTML Document</li><li>✓ Structure of the HTML Document</li><li>✓ Understanding HTML Tags</li><li>✓ What are Attributes?</li><li>✓ Essential HTML Tags</li><li>✓ Container and Empty tags</li><li>✓ Creating a simple Webpage</li><li>✓ Viewing an HTML document on a Web Browser</li></ul> |
| <b>July</b>      | <b>Chapter 3:Working with Text in HTML</b> <ul style="list-style-type: none"><li>✓ Creating Headings</li><li>✓ Paragraphs</li><li>✓ Align Attribute (for Headings and Paragraphs)</li><li>✓ Line Breaks</li><li>✓ Comments</li><li>✓ Body Tag Attributes (Background, Bgcolor, Link, Text, LeftMargin, TopMargin, Align)</li><li>✓ Horizontal Rule</li><li>✓ Horizontal Rule attributes (size, width, align, color, noshade)</li></ul>   |
| <b>August</b>    | <b>Chapter 4:Text Formatting</b> <ul style="list-style-type: none"><li>✓ Basefont Tag</li><li>✓ Font Tag</li><li>✓ Attributes of the Font tag (Size, face, Color)</li></ul>  |

|                  |  |
|------------------|--|
|                  | <ul style="list-style-type: none"> <li>✓ Character Tags – Logical and Physical</li> </ul>  |
| <b>September</b> | <p><b>Chapter 5:Working with Lists</b></p> <ul style="list-style-type: none"> <li>✓ Understanding Lists and Types of Lists</li> <li>✓ Ordered Lists</li> <li>✓ Attributes of the &lt;ol&gt; tag (Start and Type)</li> <li>✓ Unordered List</li> <li>✓ Attributes of the &lt;ul&gt; tag (Type)</li> <li>✓ Definition List</li> <li>✓ Nested List</li> </ul>   |
| <b>October</b>   | <p><b>Chapter 6:Cascading Style Sheets</b></p> <ul style="list-style-type: none"> <li>✓ Definition and purpose of CSS</li> <li>✓ Internal Style Sheets</li> <li>✓ External Style Sheets</li> <li>✓ Indenting Text</li> <li>✓ Changing Margins in a part of text</li> </ul>   |
| <b>November</b>  | <p><b>Chapter 6:Cascading Style Sheets (continued)</b></p> <p><b>Chapter 7:Using Images and Linking Web Pages</b></p> <ul style="list-style-type: none"> <li>✓ Inserting Images with &lt;img&gt; Tag</li> <li>✓ Attributes of &lt;img&gt; Tag (Src, Alt, Height and Width, Border, Align)</li> <li>✓ URL (Uniform Resource Locator)</li> <li>✓ Anchor tag (&lt;a&gt;)</li> <li>✓ Internal Linking</li> <li>✓ How to send the link back</li> <li>✓ External Linking</li> <li>✓ Alink and Vlink Attributes</li> <li>✓ Target Attribute</li> <li>✓ Images as Hyperlinks</li> <li>✓ Linking Within a Page</li> </ul> |
| <b>December</b>  | <p><b>Chapter 7:Using Images and Linking Web Pages (continued)</b></p> <p><b>Chapter 8:Introduction to HTML Tables</b></p> <ul style="list-style-type: none"> <li>✓ Purpose of using Tables in HTML</li> <li>✓ HTML Table Elements</li> <li>✓ Creating Tables using &lt;table&gt; Tag</li> <li>✓ Attributes with &lt;table&gt; Tag</li> <li>✓ Cell Padding and Cell Spacing</li> <li>✓ Adding images in the cell</li> </ul>  |
| <b>January</b>   | <p><b>Chapter 8:Introduction to HTML Tables (continued)</b></p> <p><b>Practice Project (Development of a Multi-page Website)</b></p>   |
| <b>February</b>  | <b>Revision</b>  |

## **ASSESSMENT SYLLABUS**

**\*All Assessments would be PRACTICAL in nature.**

| <b>ASSESSMENT</b>       | <b>SYLLABUS</b>  |
|-------------------------|--|
| HALF YEARLY (SEPTEMBER) | Chapter 1: Introduction to HTML<br>Chapter 2: Creating HTML Documents<br>Chapter 3: Working with Text in HTML<br>Chapter 4: Text Formatting                  |
| YEARLY (FEBRUARY)       | Chapter 5: Working with Lists<br>Chapter 6: Cascading Style Sheets<br>Chapter 7: Using Images and Linking Webpages<br>Chapter 8: Introduction to HTML Tables |