

Programme: FYBSc. & FYBA

Subject : CLIENT SIDE WEB DEVELOPMENT

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Paper Title: GE – CLIENT SIDE WEB DEVELOPMENT

Unit I: INTRODUCTION

Module Name: Superscript, Subscript and Quotations.

Module No : 9

HTML Superscript Tag

HTML <sup> Tag

Definition Usage:

The <sup> tag defines superscript text. Superscript text appears half a character above the normal line, and is sometimes rendered in a smaller font.

HTML Superscript

Usage:

Superscript text can be used for footnotes, like this⁵ or this^{xi}. In mathematics, high superscripts are used for exponentiation to indicate that one number or variable is raised to the power of another number or variable. Thus y^4 is y raised to the fourth power.

Example 1:

Superscript text:

```
<p>This text contains  
<sup>superscript  
</sup> text.  
</p>
```

Output text:

This text contains ^{superscript} text.

Example 2:

Superscript text:

```
<p>Examples to demonstrate superscript text</p>
```

```
<p>9<sup>th</sup> of september</p>
```

Output text:

Examples to demonstrate superscript text

9th of september

HTML Subscript Tag

HTML <sub> Tag

Definition :

The <sub> tag defines subscript text. Subscript text appears half a character below the normal line, and is sometimes rendered in a smaller font.

HTML Subscript

Usage:

Subscript is It is used when writing [chemical compounds](#).

An example of subscript is H₂O.

Example 1:

Subscript text:

```
<p>This text contains
```

```
<sub>subscript
```

```
</sub> text.
```

```
</p>
```

Output text:

This text contains subscript text.

HTML Quotation

Quotation elements in HTML are used to insert quoted texts in a web page, that is, portion of texts different from the normal texts in the web page.

In this section we will go through :

- `<q>`
- `<blockquote>`

HTML `<q>` Tag

The HTML `<q>` tag defines a short quotation. Browsers normally insert quotation marks around the quotation.

Example 1:

```
<html>
<body>
  <p>The text without quotes<br></p>
  <p><q>The text with quotes</q></p>
</body>
</html>
```

Output:

```
The text without quotes

"The text with quotes"
```

HTML `<blockquote>` tag

The HTML `<blockquote>` element defines a section that is quoted from another source. The `<blockquote>` element is also used for quotations in a different way. Instead of putting the text in quotes, it changes the alignment to make it unique from others

Example

```
<html>
<body>
<h2><blockquote> Tag</h2>
<blockquote cite = "www.geeksforgeeks.org">
GeeksforGeeks:A computer science portal for geeks
</blockquote>
</body>
</html>
```

Tag

GeeksforGeeks:A computer science portal for geeks