

## HTML <></>

### Important points

1. ✓ use ! for Doctype inbuilt toolkit / boiler plate code.
- ✓ <!-- This is a comment --> or just directly select the area and ctrl + /.
- ✓ <title> = title of webpage
- ✓ <p> = paragraph.
- ✓ <h1> = heading 1 till <h6> = heading 6.
- ✓ alt + z for toggle word wrap.
- ✓ <a> = anchor tag
- ✓ <a href = "link"> Name of link </a> → absolute link.
- ✓ <br> = break tag (diff. line next)
- ✓ <a href = "hellofolder / hello.html"> Go to Hello </a> → rel. link
- ✓ <img src = "link.jpg" alt = "notebook" height = "100"/>  
if link crashed show this.
- ✓ <b> = bold
- ✓ <i> = Italic
- ✓ HTML is not case sensitive language.
- ✓ <u> = underline
- ✓ <big> = big text
- ✓ <small> = small text
- ✓ <hr> = horizontal ruler
- ✓ H<sub>2</sub>O ⇒ <p> H<sub>2</sub> O </p>
- ✓ Uly, <sup> for superscript
- ✓ <pre> → unique text.

✓ **<section>** → Similar to paragraph tag but here it selects only sentences under section tag individually.

✓ **<article>** → contains big section.

for opening google in new tab

★ ✓ **<a href = "link" target = "\_main"> <img src = "link of image" height = "30" alt = "Google"> </a>**

Image with link statement

✓ **<div>** = division tag for paragraphs.

✓ **<span>** = contains that part only written in inset.

✓ **<aside>** This is an ad **</aside>**

✓ we **<main>** tag after **<header>** and before **<footer>**

✓ **<footer>**

**<h5>** contact me @home.ac.in **</h5>**

**</footer>**

✓ **<ul>** = unordered list (bullets)

✓ **<li>** = list (write in this only)

✓ you can write another **<ul>** without closing **</ul>** for sub list.

unordered list. similarly for ordered list i.e. **<ol>**

★ ✓ **<table>** = table tag

★ ✓ **<thead>** = table head

★ ✓ **<caption>** Student Data **</caption>**

**<tr>**

**<th>** Name **</th>**

**<th>** Roll no. **</th>**

**<th colspan = "2">** Information **</th>**

**</tr>**

**</thead>**

**<tbody>**

**<tr>**

**<td>** Prateek **</td>**

**<td>** 10511 **</td>**

**</tr>**

**</tbody>**

**</table>**



## IV. Registration Form.

✓ ✓ `<form action = "/action.php">`

✓ ✓ `<input type = "text" placeholder = "username">` username  
`<br>`

✓ ✓ `<input type = "password" placeholder = "password">`  
`<br>`

• `<h5> Select class </h5>`

Select class:-

☐ class X

`<label for = "101">` → if id and label name has same content then just by clicking in the name we can select the button

☐ class XI

✓ ✓ `<input type = "radio" value = "class XI" name = "class" id = "101">` class XI  
`</label>`

`<br>`

• Similarly for class XII or else

Select favourite subject:-

☐ math

☐ phy.

☐ chem.

☐ bio

☐ English

`<h5> Select favourite subject </h5>`

`<label for = "math">` ☐ math

✓ ✓ `<input type = "checkbox" value = "math" name = "subject" id = "101">` math  
`</label>`

`<br>`

• Similarly for physics, chem., bio, English.

☐ physics

☐ chemistry

Select your city:

Select your

city DELHI

✓ ✓ `<select name = "city">`

`<option value = "Delhi">` Delhi `</option>`

" " Mumbai " Mumbai "

⋮

`</select>`

Feedback form :

Feedback form:-

✓ ✓ `<textarea name = "feedback" id = "101" placeholder = "please give your feedback here" rows = 5>` please give your feedback here  
`</textarea>`

`<br>`

✓ ✓ `<input type = "submit" value = "submit">`  
`</form>`

Date :
PAGE NO. :

**VAANI**

\* → left(?)

learn using `<iframe>` tag

\* `<video src = "myvideo.mp4" width = "560" height = "315" controls loop> my  
video </video>` .