HTML <></\>

important points

- use ! for Doctype in-built 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
- Name of link → absolute link.
-
 = break tag (diff. line next)
- Go to Hello → 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_2O ⇒ <p>H₂O</p>
- lly, <sup> for superscript
- <pre> → unique text.

II. `<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 inspect.

`<aside>` This is an ad `</aside>`

use `<main>` tag after `</header>` and before `<footer>`

`<footer>`
    `<h5>` contact me @home.ac.in `</h5>`
`</footer>`.

III. `<ul>` = unordered llist (bullets)

`<li>` = llist (write in this only).

You can write another `<ul>` without closing `</ul>` for sub llist.

    unordered llist. Similarly for ordered llist 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.

```html
<form action="/action.php">
<input type="text" placeholder="username">          [username]
<br>
<input type="password" placeholder="password">
<br>
<h5>Select class</h5>
<label for="101">
```
→ if id and label name has same content, then just by clicking in the name we can select the button

```html
    o class XI
<input type="radio" value="classXI" name="class" id="101">classXI
</label>
<br>
```
• Similarly for class XII or else

```html
<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 !

```html
<select name="city">              dropdown
    <option value="Delhi">Delhi</option>
        "      "      "Mumbai""Mumbai"   "
        :
        :
</select>
```

[CITY ▼]

Feedback form :

```html
<textarea name="feedback" id="101" placeholder="please give your feedback here" row=5></textarea>
<br>
<input type="submit" value="submit">
</form>
```

Sidebar notes:
[username]
[password]

Select Class:-
o class XI

Select fav subject •
□ math
□ phy.
□ chem.
□ bio
□ english

Select your city [DELHI ▼]

Feedback form: [ ]

left (?)

learn using <iframe> tag

<video src= "myvideo.mp4" width= "560" height =" 315" contools loop> my video </video> .