

① Div Tag

<Div> tag is used for make division or section within the webpage.

Id = and class = is the main attributes of div tag.

```
<div id="home">
  <div> 1 </div>
  <div> 2 </div>
  <div> 3 </div>
</div>
```

```
<div class="home">
```

<style>

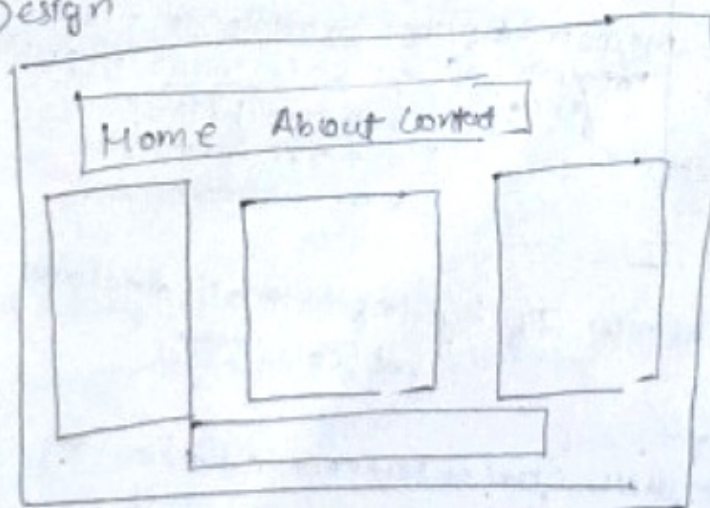
```
div { bg-color: red; }
// will do the red to all div.
```

different symbols

class id = • dot symbol
id class = # symbol hash.

id: individual for all div.

Design



① <div>

```
<div> 1 </div>
<div> 2 </div>
<div> 3 </div>
<div> 4 </div>
<div> 5 </div>
</div>
```

css: inline / internal / external.

<style> write in head sec.

```
div { background-color:
  height: 500px;
  width: 500px;
  border: 2px;
```

```
</style>
```

22-10-24

CSS

Audio, video, file in html;

In HTML: Audio Tag is used to add audio file within the webpage

Src: is the attribute of `<audio>` tag.

Syntax: `audio src="url" controls >`

Video: In html, video tag is keyword.

Video: In html, video tag is used for add video file within the page.
Syntax:

Syntax:

<video src="url" controls>

write in the

Intro to CSS

CSS stands for cascading style sheet.

It is mainly used for make the webpage more attractive. look like for audience.

There are mainly 3 types of CSS are used:
within the

- (i) Inline CSS
- (ii) Internal CSS
- (iii) External CSS.

IV External CSS

(iii) External CSS.

Inline CSS: Inline CSS generally used for within the tag to make changes a specific tag.

style attribute : is used for inline CSS

Syntax: `Body style="background-color: #cccccc;"` is html tag, and.
 style (x) "background-color: #cccccc;" is property value. error.

style (x) "background-color: body" is a property value. error.

→ property value, error.

→ property value.

Error.

`<body style="background-color: red;">`

Annotations:
 - `background-color`: property-name
 - `:`: colon
 - `red`: property value
 - `"`: Double Quotes
 - `:`: semicolon
 - `>`: close

Here `<body>` is HTML tag and style is the attribute e.g. Inline CSS.

Cascading: small

Inline CSS is used inside tag.

Impact will be seen on that tag only and not on other; specific tag: only inline CSS is used.

Style attribute = "`<`" property & name: property value;
``

Hello world``.

`` welcome Sir``.

→ Only simple.

→ Has different look.

Internal CSS

→ Internal CSS is mainly used for make changes ~~within~~ within the webpage.

It is mainly used for head section of the webpage.

Style tag is used for internal CSS within the webpage.

~~style~~ `<style>`
 body { background-color: red; }
 `</style>`

we will use this in the head section.

```
</head>
  <style>
    font {
```

```
      font-family: Calibri;
      font-size: 40px;
      color: yellow;
```

```
    } </style>
  </head>
```

```
<body>
```

```
  <font>welcome str </font> -
```

```
  <font>Hello World! </font> .
```

```
  <font> Welcome India </font> .
```

```
</body>
```


24.10.24

Web designing.

- All tags of HTML only (no CSS) To Design The page and Give Demo.
- As ppt. (Also explain).
- Introduction: side by side.
- Particular attribute: Table; list, hyper link.
 - ↳ open editor to show practical.
- Restaurant, Ecommerce, Institute, company.

External CSS

External CSS generally links head section of the webpage.
External CSS: is just like a page, we can write the CSS property and links to the webpage to make changes in our webpage.

Syntax of External CSS:

```
<link rel="stylesheet" href="url">
```

rel means: relay the stylesheet from the location, to display the property.

Extension of file is .css

• CSS is the extension of external CSS.

for eg.

```
p { width: 50%;  
    height: 60%;  
    color: red;  
}
```

(save the CSS)

as : Username.css.

```
body {  
background-color: red;  
}. (save). and specify the url.  
Copy the .css file and give in the file.
```

Body Tag CSS properties.

- ✓ Background-color;
- ✓ Background-Image;
- ✓ Color:-
- ✓ Background-repeat;
- ✓ left-margin;
- ✓ top-margin;
- ✓ right-margin;
- ✓ bottom-margin;

(By help of external css. find the output).

external css:

Take a paragraph.

```
background-color: yellow;  
background-image: (image.jpg);  
background color: pink;  
background-repeat: yes/no-repeat;  
left-margin: 50px;  
top-margin: 40px;  
bottom-margin: 60px;  
right-margin: 40px;  
}.
```

```
<body>  
<p>  
Hello world  
</p>
```