













Day-2 html level -1 part(b)

Friday, April 25, 2025

6:32 PM

name	type
 0. Topic List.jpg	JPG File
 01. Lists in HTML.mp4	MP4 Video File (VLC)
 02. Attributes in HTML.mp4	MP4 Video File (VLC)
 03. Anchor Element.mp4	MP4 Video File (VLC)
 04. Image Element.mp4	MP4 Video File (VLC)
 05. Practice Qs.mp4	MP4 Video File (VLC)
 06. More HTML Tags.mp4	MP4 Video File (VLC)
 07. Comments in HTML.mp4	MP4 Video File (VLC)
 08. Is HTML Case Sensitive.mp4	MP4 Video File (VLC)
 09. Practice Qs.mp4	MP4 Video File (VLC)
 10. Assignment Questions.pdf	Microsoft Edge PDF Docu
 11. Assignment Solutions.pdf	Microsoft Edge PDF Docu

Class 1: Lists in Html

Lists in HTML

Unordered List

```
<ul>
  <li> Bread </li>
  <li> Butter </li>
  <li> Jam </li>
</ul>
```

• A } unordered

• B }

• C }

1. Aman a.

2. Bob b.

3. Dan c.

4. ... d.

Ordered

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```

helloworld.html > html > body > ul > li
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta http-equiv="X-UA-Compatible" content="IE=edge">
6    <meta name="viewport" content="width=device-width, initial-scale=1.0">
7    <title>Lists in HTML</title>
8  </head>
9  <body>
10   <ul>
11     <li>Bread</li>
12     <li>Jam</li>
13     <li>Frooti</li>
14   </ul>
15 </body>
16 </html>

```



Lists in HTML

Ordered List

```

<ol>
  <li> Bread </li>
  <li> Butter </li>
  <li> Jam </li>
</ol>

```

```

<body>
  <ul>
    <li>Bread</li>
    <li>Jam</li>
    <li>Frooti</li>
    <li>Samosa</li>
    <li>Dosa</li>
  </ul>
  <ol type="A">
    <li>Bread</li>
    <li>Jam</li>
    <li>Frooti</li>
    <li>Samosa</li>
    <li>Dosa</li>
  </ol>

```

Here type = 'A' means A ,B, C,,,,

- Bread
- Jam
- Frooti
- Samosa
- Dosa

- A. Bread
- B. Jam
- C. Frooti
- D. Samosa
- E. Dosa

====

Class 2: Html Attributes

HTML Attributes

Attributes are used to add more information to the tag.

`<html lang="en">`
 = language english

`<ol type="a">`
 attributes
 a.
 b.
 c.
 d.

More information

Here : lang is -> attribute..

Class 3 : Anchore tag

Used: for creating link . With website.

Anchor Element

Used to add links to your page

` Google `

Href is -> attribute. (href= hyper text reference)

Https = is a protocol.

www =world wide web.

Link 2 type:

1. Absolute link: which link is present in internet .
 Like google.com , facebook.com

2.Relative link: which link I used for create link with one file to another file .



Relative link : exist in file system . Using in create or link with Multiple file.

=====

Class 4: vip class



It is: single tag.

Here , 2 attribute: 1. src , 2. alt -> means alternative name .

Note: image and html file will be in the same folder.

```

10 <a href="https://www.google.com/">Google</a>
11 <a href="https://www.netflix.com/in/">Netflix</a>
12
13 
14 </body>
15 </html>

```

``

=====

Image Element

Online Image

``



absolute url

Absolute url: google ba website thaka picture nia
-> copy image address -> paste src="..."

Using this process : this addrss called : absolute url.

Note: if the image is deleted from the internet , then
image will be delete from my website.

=====

Class 5: practice question

Practice Qs 2

Create an unordered List of 3 fruits - apple, orange & mango that also shows links to their pictures.

List of Fruits

- Apple [see an apple](#)
- Orange [see an orange](#)
- Mango [see a mango](#)

Answer:

```
index.html
index.html > html > body > ul > li > a
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Practice Qs</title>
8 </head>
9 <body>
10  <h1>List of Fruits</h1>
11  <ul>
12    <li>Apple <a href="https://media.istockphoto.com/id/185262648/photo/red-apple-with-leaf-isolated-on-w
13    <li>Orange <a href="https://media.istockphoto.com/id/185284489/photo/orange.jpg?s=612x612&w=0&k=20&c=
14    <li>Mango <a href="#">see a mango</a></li>
15  </ul>
16 </body>
17 </html>
```

Collect 3 image from website. Or desktop.



===

Class 6: more html tag

Br Tag

Used to add next line(line breaks) to your page

`
`

```
index.html > html > body > p
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Tags in HTML</title>
8 </head>
9 <body>
10  <p>Twinkle Twinkle little star how i wonder what you are</p>
11  <p>Twinkle Twinkle <br> little star <br> how i wonder <br> what you are</p>
12 </body>
13 </html>
```

Twinkle Twinkle little star how i wonder what you are

Twinkle Twinkle
little star
how i wonder
what you are

Bold, Italic & Underline Tags

Used to highlight text in your page

** Bold **

<i> Italic </i>

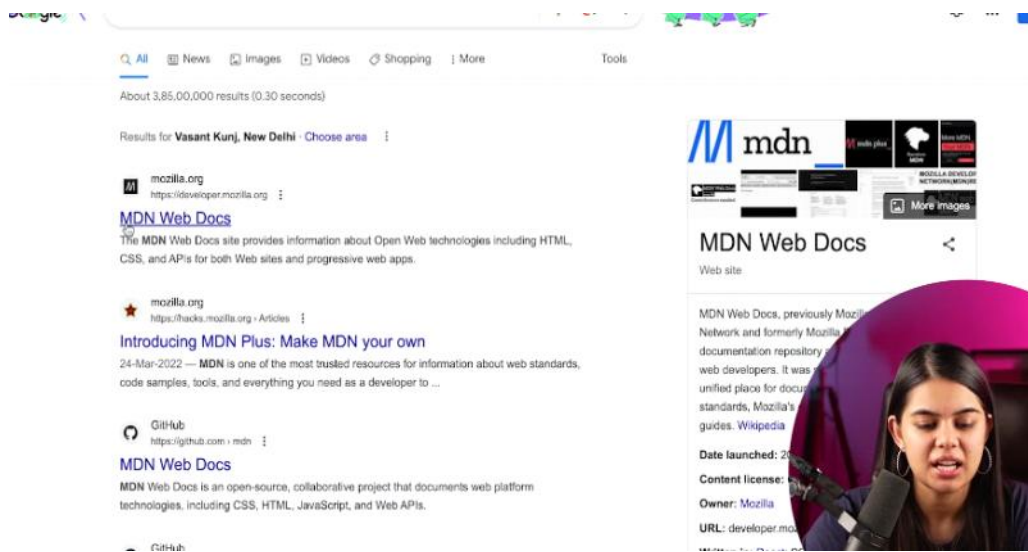
<u> Underline </u>

Comments in HTML

This is part of code that should not be parsed.

<!-- This is an HTML Comment -->

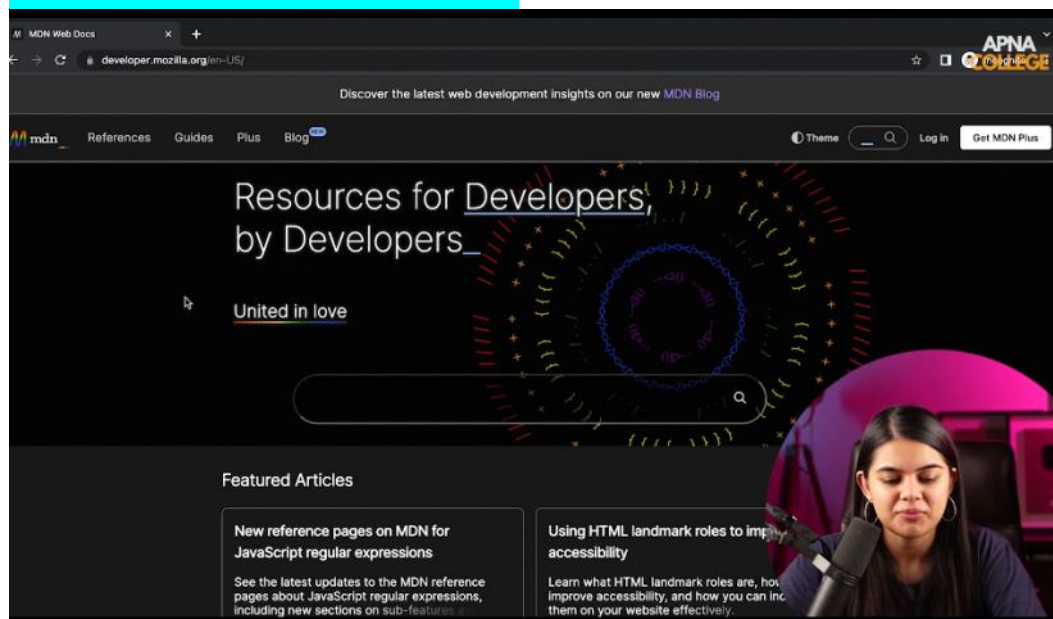
Resource : MDN



MDN -> WEB DOCS.

===

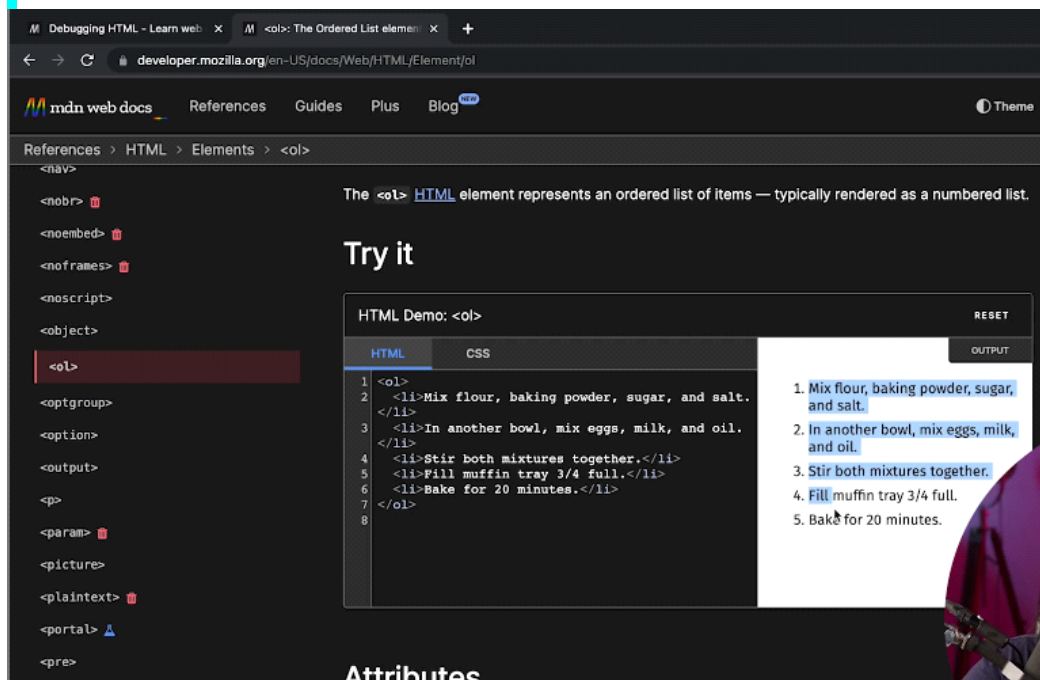
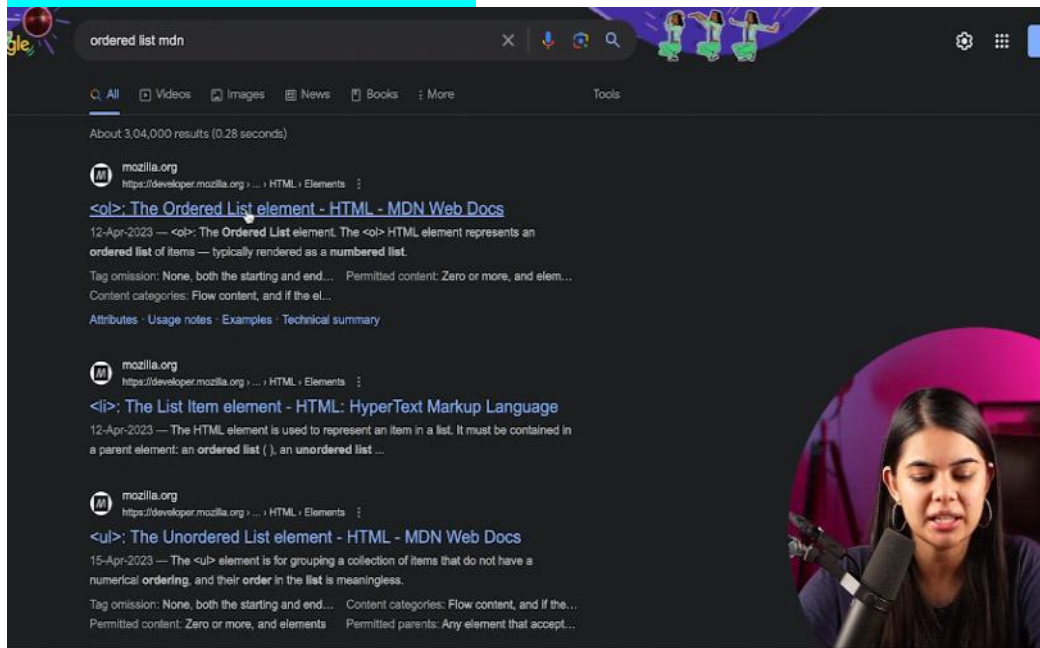
MDN WEBSITE : DEVELOPER.



MDN : IS A WEBSITE OR GUIDE where I can find ->Blogs, Guides, References... such a complete library.

==

Search ordered list in mdn:



<ol type='I'>

HTML Demo:

RESET

HTML

CSS

OUTPUT

```

1 <ol type='i'>
2   <li>Mix flour, baking powder, sugar, and salt.
3   </li>
4   <li>In another bowl, mix eggs, milk, and oil.
5   </li>
6   <li>Stir both mixtures together.</li>
7   <li>Fill muffin tray 3/4 full.</li>
8   <li>Bake for 20 minutes.</li>
9 </ol>

```

i. Mix flour, baking powder, sugar, and salt.

ii. In another bowl, mix eggs, milk, and oil.

iii. Stir both mixtures together.

iv. Fill muffin tray 3/4 full.

v. Bake for 20 minutes.

We can write here: and see the changes.

===

Class 8:

HTML is **not** Case Sensitive

COLL

↓
Case Sensitive

↓
NOT Case Sensitive

```

<html> = <HTML>

<p> = <P>

<head> = <HEAD>

<body> = <BODY>

```

Note:

Javascript: case sensitive.

SQL : non-case sensitive.

===

Class 09: create a portfolio page.((vip class))....

Practice Qs 3

- Create a Portfolio Page.
- Add your name & picture on top.
- Add sections for your Education, Skills, Hobbies & Contact.

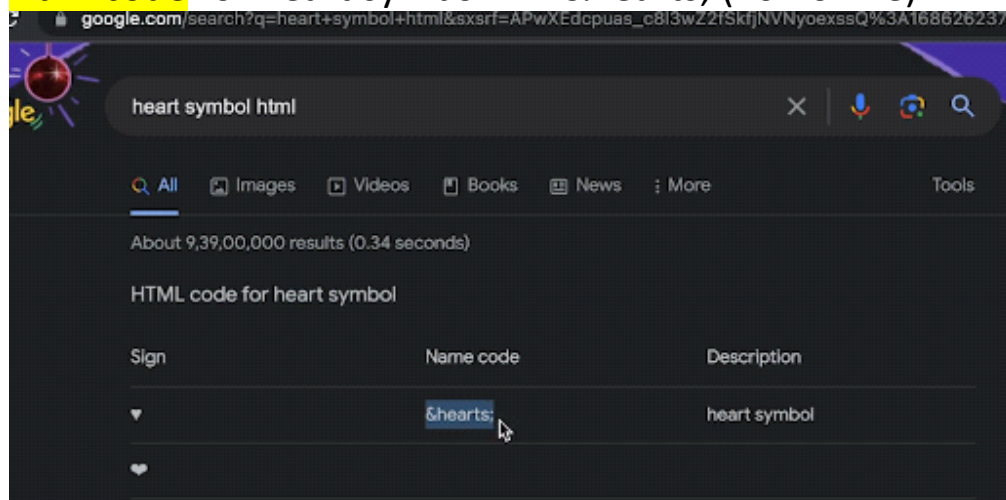
Answer:

```


1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Portfolio Page</title>
8 </head>
9 <body>
10  <h1>Shradha Khapra</h1>
11  <p>I love to teach :)</p>
12  
13
14  <h2>Education</h2>
15  <ul>
16    <li><b>10th Class (CBSE)</b> : 10cgpa </li>
17    <li><b>12th Class (CBSE)</b> : 94.</li>
18    <li>Bachelor in Engineering (COE)</li>

```

Html code:for heart symbol. -> ♥ (40 no line)



```

16 </li><b>10th Class (CBSE)</b> : 10cgpa </li>
17 <li><b>12th Class (CBSE)</b> : 94.4%</li>
18 <li><b>Bachelor in Engineering (COE)</b> : 8.9</li>
19 </ul>
20
21 <h2>Skills</h2>
22 <ul>
23 <li>HTML, CSS, JavaScript</li>
24 <li>Nodejs, SQL</li>
25 <li>Java, Python</li>
26 </ul>
27
28 <h2>Hobbies</h2>
29 <ul>
30 <li>Reading</li>
31 <li>Debating</li>
32 </ul>
33
34 <h2>Contact Me</h2>
35 <ul>
36 <li><b>Email : </b>delta@apnacollege.in</li>
37 <li><a href="https://in.linkedin.com/in/shradha-khapra">Linkedin</a></li>
38 </ul>
39
40 <p>Made with  by Apna College</p>
41 </body>
42 </html>

```

o/p:

Shradha Khapra

I love to teach :)



Education

- 10th Class (CBSE) : 10cgpa
- 12th Class (CBSE) : 94.4%
- Bachelor in Engineering (COE) : 8.9

Skills


- HTML, CSS, JavaScript
- Nodejs, SQL
- Java, Python

Hobbies

- Reading
- Debating

Contact Me

- Email : delta@apnacollege.in
- [Linkedin](https://in.linkedin.com/in/shradha-khapra)

Made with  by Apna College

Class :9 Assignment

HTML (Level 1)

Practice Questions

Qs1. Use the correct HTML tag to add a paragraph with the text "Hello World!".

Qs2. Mark up the text with appropriate tags:

"Delta" is the most important heading.

"Full Stack Web Development" is the next most important heading.

"MERN Stack" is the third most important heading.

The last sentence is just a paragraph.

Start with the most important heading (the largest) and end with the least important heading (the smallest).

```
__ Delta __  
__ Full Stack Web Development __  
__ MERN Stack __  
__ Let's begin our learning journey! __  
  
<!-- You have to fill the '__' empty space marked with the  
suitable tag-->
```

Qs3. Create a clickable link that redirects to the url : <https://www.apnacollege.in/>

Qs4. You are given the rank list of few students, create an ordered HTML list to display the list given below :

1. Deepak
2. Epsita
3. Lakshita
4. Tanmay
5. Agrim

Qs5. Reading about these topics on mdn:

- Hr Tag in HTML
- HTML Entities

o/p : or answer:

HTML (Level 1)

Practice Solutions

Ans 1

```
<p>I am a Deltait!</p>
```

Ans 2

```
<h1>Delta</h1>
<h2>Full Stack Web Development</h2>
<h3>MERN Stack</h3>
<p>Let's begin our learning journey!</p>
```

Ans 3

```
<a href="https://www.apnacollege.in/">Go to Apna College</a>
```

Ans 4

```
<h3>Rank List</h3>
<ol>
<li>Deepak</li>
<li>Epsita</li>
```

```
<li>Lakshita</li>
<li>Tanmay</li>
<li>Agrim</li>
</ol>
```

Ans 5

Visit these links & read :

- <https://developer.mozilla.org/en-US/docs/Web/HTML/Element/hr>
- <https://developer.mozilla.org/en-US/docs/Glossary/Entity>

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finish day-2