

INFINITY MODEL

By Shrinidhi

Content:

HTML

CSS

From 10/11/2025 to 22/11

Introduction

What is HTML?

HTML ie. Hyper text markup language is used to structure content on a web page.

It consists of Elements and Tags.

—
Browser reads HTML to display web page

What is CSS?

CSS = **Cascading Style Sheets**

Used to **style and format HTML content**

Separates **content (HTML)** from **presentation (CSS)**

Controls **colors, fonts, layout, spacing**

Makes web pages **attractive and responsive**

Reusable styles across multiple pages

Works with HTML and JavaScript

Day 1

```
<html>
<head>
<title>
Self Introduction
</title>
</head>
<body>
<b> Shrinidhi Gopinath Anumalla <br>
<b> I/c B.Tech Cyber Security Student <br>
<b> Area of interest: Artificial Intelligence, Cyber Security, Forensic Sciences<br>

</body>
</html>
```

**Shrinidhi Gopinath Anumalla
I/c B.Tech Cyber Security Student
Area of interest: Artificial Intelligence, Cyber Security, Forensic Sciences**

On day 1, Programme 1 was completed which helped us understand how to write a basic self-introduction page using HTML.

Day 1

```
<html>
<head>
<title>Shah and Anchor Kutchhi Engineering College</title>
</head>
<body>
<p align="centre">welcome to the course of HTML</p>
<p align="left">welcome to the lab 23 </p>
<p align="justify">1.why cybersecurity has a Great Future  
with everything moving online - from banking, education, and healthcare
<p align="right">welcome to the world of cyber security</p>

<pre>
hello cyber security is hot cake in coming time.
Students of cybersecurity are winning a lot of prizes

</body>
</html>
```

welcome to the course of HTML

welcome to the lab 23

1.why cybersecurity has a Great Future with everything moving online - from banking, education, and healthcare

hello cyber security is hot cake in coming time.
Students of cybersecurity are winning a lot of prizes

Here, we understood how to align texts in center, right or left as per our wish.

Day 1

```
<!DOCTYPE html>
<html>
<body>
<h1> SAKEC </h1>
<h2> SAKEC </h2>
<h3> SAKEC </h3>
<h4> SAKEC </h4>
<h5> SAKEC </h5>
<h6> SAKEC </h6>
<h1 style="color:blue;">A Blue Heading</h1>
<p style="color:red;">A red paragraph.</p>
</body>
</html>
```

SAKEC

SAKEC

SAKEC

SAKEC

SAKEC

A Blue Heading

A red paragraph.

Here we learnt how to add colored headings.

Day 1

```
<html>
<head>
<title>List</title>
</head>
<body>
<ul>
<li>Mohit</li>
<li>Ronit</li>
<li>Mahhit</li>
<li>Arnav</li>
<li>Aarav</li>
<li>Sourabh</li>
</ul>

<ul type="square">
<li>Archana</list>
<li>Meghana</list>
<li>Shobhana</list>
<li>Shivani</list>
<li>Ishani</list>

<ol type="A">
<li>Roshni</list>
<li>Rashmi</list>
<li>Vandana</list>
<li>Sharvani</list>
</ol>
<ol type="1">
<li>Roshni</list>
<li>Rashmi</list>
<li>Vandana</list>
<li>Sharvani</list>
</ol>
</body>
</html>
```

- Mohit
 - Ronit
 - Mahhit
 - Arnav
 - Aarav
 - Sourabh
-
- Archana
 - Meghana
 - Shobhana
 - Shivani
 - Ishani
 - A. Roshni
 - B. Rashmi
 - C. Vandana
 - D. Sharvani
-
- 1. Roshni
 - 2. Rashmi
 - 3. Vandana
 - 4. Sharvani

How to add ordered and unordered lists.

```
<html>
<head>
<title>Infinity Model Image</title>
</head>
<body>

</body>
</html>
```



We can add images using the img src tag.

Experiment 1

```
<!DOCTYPE>
<html>
<head>
<title>
Portfolio
</title>
</head>
<body>
<h1 style="color:blue"> Portfolio</h1>
<p><b>Name:</b> <i> Shrinidhi Gopinath Anumalla </i> </p>
<p><b>Photo:</b></p>


<p><b> Educational Background: </b></p>
<ul>
<li>completed SSC from AES High School</li>
<li>completed HSC from D.G.Ruparel College</li>
<li>B.Tech in Cybersecurity at SAKEC</li>
</ul>
<p>link of current college</p>
<a href="https://www.sakec.ac.in/" target="_blank">SAKEC Website</a><br>
<p><b> Hobbies: </b></p>
<ul>
<li>Doodling</li>
<li>Cooking</li>
</ul>

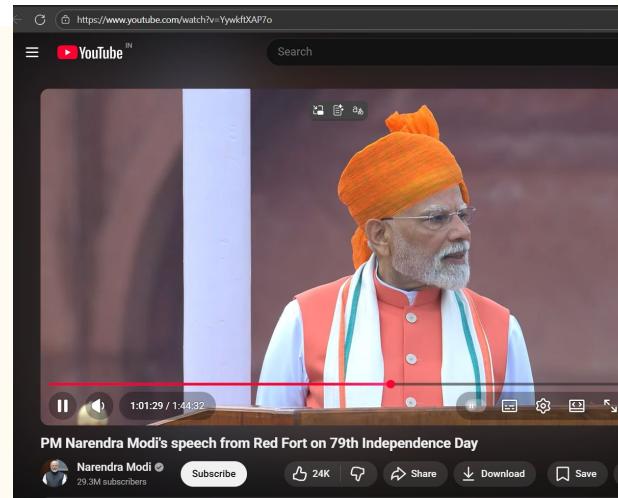
<pre>
contact details
Phone:8591738377
Email:shrinidhianumalla@gmail.com
</pre>
<a href="https://www.instagram.com/ihdiin/?hl=en"> my Instagram profile</a>
</body>
</html>
```

In experiment, we created a Personal Profile using hyperlink reference.

We used href tag to open an external website

Day 2 Experiment 2

My file PM Narendra Modi's speech from Red Fort on 79th Independence Day



The experiment

Day 2 Experiment 3

Mumbai University Form



Name of College:

Registration Number:

Student Name:

Year of Joining: mm/dd/yyyy

Email:

HSC Score:

| Name of College | Registration Number | Student Name | Year of Joining | Email | HSC Score |
|---------------------|---------------------|--------------------|-----------------|-----------------------------|-----------|
| D.G.Ruparel College | 123426 | Shrinidhi Anumalla | 26/6/23 | shrinidhianumalla@gmail.com | 81 |
| D.G.Ruparel College | 567801 | Niyati Jain | 28/6/23 | niyatijain@gmail.com | 75 |
| B.R.Ruia College | 345789 | Nidhi Jain | 24/6/23 | nidhijain@gmail.com | 91 |

Created Mumbai University Form to store the information about the students with tables using html.

Day 3 Experiment 4

Souffle Pancakes

Sweet, Soft & Fluffy



Menu

- Classic Souffle Pancake-199/-
- Strawberry Pancake-220/-
- Chocolate Drizzled Pancake-220/-
- Matcha Latte Pancake-299/-
- Dubai Kunafa Pancake-250/-
- Berrylicious Pancake-250/-
- Biscoff Fluffy Pancake-250/-

[ORDER NOW!](#)

CONTACT

Mobile Number:

Order Details:

Created a Menu using html and css.
We used three methods ie. Inline CSS,
Internal CSS and External CSS.

Conclusion

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip.