

Activity 9 and 10 merged

Activity-9

Aim:

Activity 9: For activity #9, you must re -create a new version of the Web site you created for Assignment 1A (activity #1), only this time you must use only CSS to achieve the same design.

- Include heading h1 should be of size 16 and highlights with color of your choice
- Sub heading for each paragraph using h2 and all sub headings should be of size 14 and color “green”
- Use different font family for all three paragraphs and should be font-size 12.
- All the paragraph contents should be aligned with justify.
- Use div element to differentiate each paragraph. (Hint: use background-color)
- Apply vertical text of your choice.
- Display the overflowed content when hovering over the element.
- Display your image as rounded images and create drop-shadow effect to an image.
- Use the border property to create thumbnail images.

Note: Include your CSS style as a container

HTML and CSS Tags need to be used:

HTML Tags used	HTML Attributes	CSS style selector	CSS style Properties
Html			
Head	P	Font-family	Margin
Title	H1	font-size	Padding
Style		color	Border
Div		text-align	display

Procedure:

1. In notepad or any editor or IDE type the necessary code & save with the file name mentioned with .html extension display your time table.
 2. To view your web page, simply double click your html file
- As screenshot with timestamp (date and time) –

```
activity9 - Notepad
File Edit Format View Help
<!DOCTYPE html>
<html>
<head>
<title>Activity 9 - Recreated</title>
<style>
/* General body styling */
body {
background-color: yellow;
font-family: Arial, sans-serif;
margin: 20px;
line-height: 1.6;
}

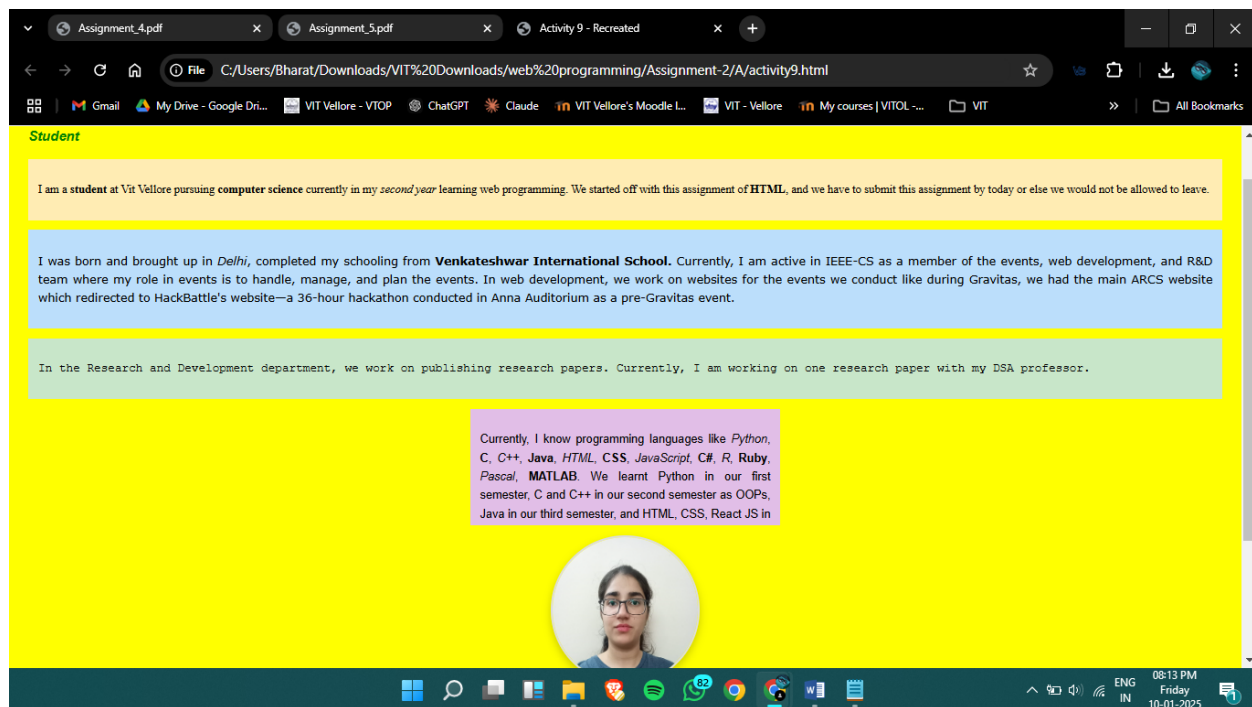
/* Heading 1 styling */
h1 {
font-size: 16px;
color: #4CAF50;
text-align: center;
}

/* Heading 2 styling */
h2 {
font-size: 14px;
color: green;
}

/* Paragraph styling */
p {
font-size: 12px;
text-align: justify;
}

/* Div styling for paragraphs */
#paragraph1 {
background-color: #FFECB3;
}
```

screenshot with timestamp



Result:

Thus, a web page design to replicate the above table and the output was verified.

Activity-10

Aim:

Activity 10: For activity #10, you must re -create a new version of the Web site you created for Assignment 1A (activity #2), only this time you must use only CSS to achieve the same design.

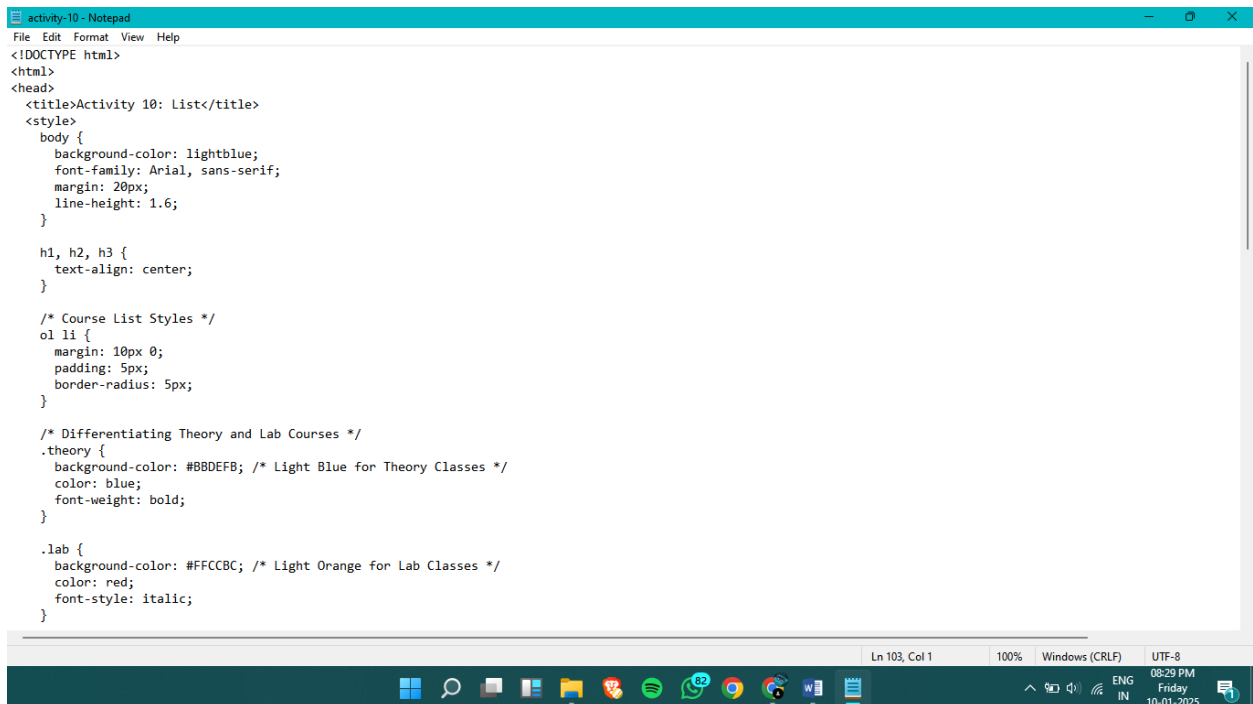
- List of courses in Winter 2024-2025. -Differentiate theory and lab classes with colors, font
- List the programming languages and provide rating yourself out of 10. -Use image as a list item marker (Hint: Clipart / Logo can be used)
- Add reviews or book summary of your 3 favourite movies/books/TV shows/ music concert. (Apply any style of your choice) Note: Include your CSS style as an attribute and use minimum any two selector of your choice

HTML and CSS Tags need to be used:

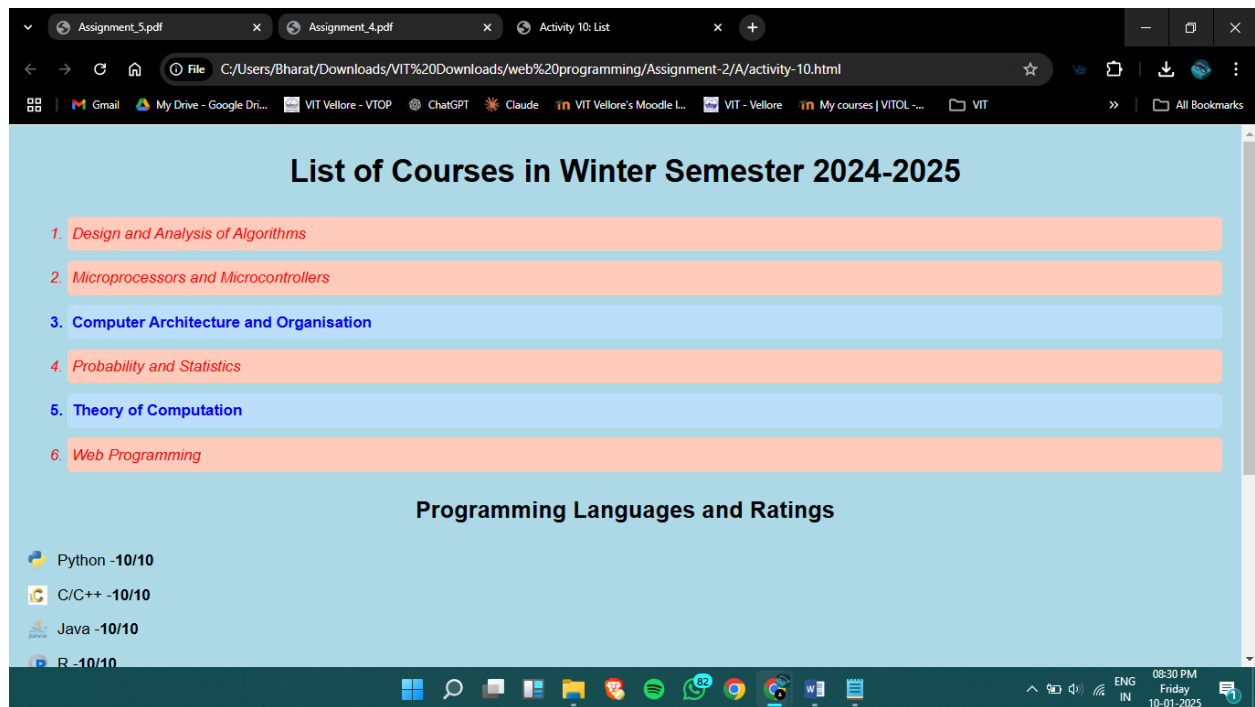
HTML Tags used	HTML Attributes	CSS style selector	CSS style Properties
Html			
Head	P	Font-family	Margin
Title	H1	font-size	Padding
Style		color	Border
Div		text-align	display

Procedure:

1. In notepad or any editor or IDE type the necessary code & save with the file name mentioned with .html extension display your time table.
 2. To view your web page, simply double click your html file
- As screenshot with timestamp (date and time) –

A screenshot of a Notepad window titled 'activity-10 - Notepad'. The window displays HTML and CSS code. The HTML code includes a DOCTYPE declaration, html, head, and body tags. The head section contains a title 'Activity 10: List' and a style tag. The CSS code defines styles for the body (background-color: lightblue, font-family: Arial, sans-serif, margin: 20px, line-height: 1.6), h1, h2, and h3 (text-align: center), a list (ol li) with margin, padding, and border-radius, and two classes: .theory (background-color: #B8DEFB, color: blue, font-weight: bold) and .lab (background-color: #FFCCBC, color: red, font-style: italic). The status bar at the bottom shows 'Ln 103, Col 1', '100%', 'Windows (CRLF)', 'UTF-8', and the system clock '08:29 PM Friday 10-01-2025'.

screenshot with timestamp



Result:

Thus, a web page design to replicate the above table and the output was verified.