

# **BCSE203E-Web Programming**

# **Assignment 2A**

Topics – Types of CSS, Selectors, Properties

### **Activity 11:**

For activity #11, you must re-create a new version of the Web site you created for Assignment 1A (activity #3), only this time you must use only CSS to achieve the same design

Use the tables as depicts in the following figure and apply CSS style for the same

r1c1		r1c3 r2c3	r1c4	r1c5	
r3c1		1	r3c4		r3c6
r4c1	r4c2		r4c4	r4c5	
r5c1		r5c3	1	r5c5	
			r6c4	1	

- Using styles assign table height and width and some styles for border as of your choice.
- Apply center text align for the table data
- Include some control the space between the border and the content in a table
- Highlight table rows content on mouse over with grey color

Note: Include any two properties of your choice(minimum) and use style as container

#### **Activity 12:**

For activity #12, you must re -create a new version of the Web site you created for Assignment 1C (activity #8), only this time you must use only CSS to achieve the same design

#### **CSS** constraints

- Use respective selector for designing layout temple as per your choice.
- Design customized banner image for home page
- Apply CSS for navigation page and hyperlinks can be styled with any CSS property (e.g. color, font-family, background, etc.).
- Apply styles for signup and login pages.
- Apply box model and position properties which is applicable for your design

Note: Choose the layout design of your choice and use external CSS file

#### Note:

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Design a web page of your choice "myindex.html" and include the following information as follows.

- Home Page Short Descriptions about your theme.
- Navigation page- include all the activity listed in assignment 1A,1B, and 1C
- Blog Page Photos/ videos/ hyperlinks
- Contact us Use your intuitive approach and add the form fields for a contact us page in the footer.

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<header></header>	
<navigation></navigation>	
<article></article>	<aside></aside>
<section></section>	
<footer></footer>	

### **Evaluation Scheme:**

Description	Marks
Design and Creativity	5
Usage of CSS styles	4
Output	1
Total	10

### **Note:**

1. Non-Valid documents like blank, repeated contents, other lab files are strictly avoided.

\*\*\*\*Deadline: 20.01.2025\*\*\*\*

# **Report Submission**

Sample

Aim:

# HTML Tags and CSS styles need to be used:

Tags used	Attributes

## **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.
- <Paste your code> As screenshot with timestamp (date and time)
- <Paste cropped output>- output screenshot with timestamp

## **Result:**

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

# **Report Submission**

## Sample

Aim: Design a web page which depicts in the following figure

r1c1		r1c3 r2c3	r1c4	r1c5	
r3c1		1	r3c4		r3c6
r4c1	r4c2		r4c4	r4c5	
r5c1	•	r5c3	1	r5c5	
			r6c4	1	

# HTML Tags need to be used:

Tags used	Attributes
	border, rowspan, colspan, align=center/left/right, cellpadding=,
	cellspacing=
>	
>	bg-color
>	
<caption></caption>	
<font></font>	color, face, size

## **Procedure:**

- 3. In notepad or any editor or IDE type the necessary code & save with the file name mentioned with .html extension display your time table.
- 4. To view your web page, simply double click your html file.
- <Paste your code> As screenshot with timestamp (date and time)
- <Paste cropped output>- output screenshot with timestamp

### **Result:**

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