

Programme	: B.Tech.	Semester	: Winter24-25
Course	: BCSE203E: Web Programming Lab	Slot	: TE1/TE2
Faculty	: Dr. LM Jenila Livingston	Marks	: 10

Date: 10/01/2025

### Exercise –6

#### CSS

**Note:** Display your Register number in title bar. Take screen-shot along with title bar

1. Apply styles using **INLINE CSS** to the below table (3 marks)  
Add pseudo-class to make initial cap using internal CSS

LEARN DATA SCIENCE!
<ul style="list-style-type: none"> <li>• Unlimited jobs</li> <li>• Best benefits anywhere</li> <li>• Call now for an appointment</li> </ul>

Refer: <https://css-tricks.com/finally-it-will-be-easy-to-change-the-color-of-list-bullets/>

2. Design a calculator as the image shown below. Create an **EXTERNAL** file “calc.css” using class and ID selector for table to apply style using font and background. Link the “calc.css” file to the “calculator.html” file. Also, use suitable property to change the color of the buttons when mouse over the buttons. (4 marks)



3. Include your favourite singer's photo as an image. Add an **INTERNAL CSS** class named myphoto that fulfils the following requirements: (3 marks)
  - ◆ The image border is rounded, so that it appears as a circle.
  - ◆ The image width and height should both be 150px.
  - ◆ The image should have a solid border with a width of 2px and be colored with your favourite color.
  - ◆ Add a title to the image and apply a font change and color-change animation effect. Use percentage to apply different colors and change the font size.

For example, the image should look like Fig1:



Fig. 1. Photo