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

Date: 12/12/2024

Exercise –1

HTML – **Text, Image, Links**

Note: View your registration number in the title bar and snap a screenshot of output along with the title bar.

1) Design a webpage (home.html) with the following features
   a. Display your name in blue color using the Verdana font in the screen. Set the webpage title as "Welcome to my page – [Your Registration Number]".
   b. Print alphabets from A to F on the screen from the smallest to largest font, each letter styled with a different font and color.
   c. Display your first name in bold, middle name in italics and last name in underlined font format.
   d. Write and display two paragraphs that describes your ambition and hobbies.
      • Highlight the ambition text with a yellow background.
      • Italicize and bold the hobbies text.
   b. Add a comment line in your HTML code. Ensure it does not appear on the webpage.
   c. Display the following equations on the page:
      • $(a-b)^2 = a^2 - 2ab + b^2$
      • $2H_2 + O_2 = 2H_2O$
   d. Display a C program that prints your account number and balance (include the ₹ (Rs.) symbol.)
   e. Set an image as the background of the webpage
   f. Apply marquee to display your roll number
   g. Insert a passport sized image aligned to the right side of the screen
   h. Use a `<div>` tag to display two separate paragraphs.
   i. Create the link at the bottom of the page and move from bottom to top onclick
   j. Create a "mailto" link to any email-id
   k. Use acronym, meter, progress bar and summary tags on your page

2) Design an E-Greeting page (greeting.html) that is properly aligned using semantic tags.

   Provide links from the home page to the greeting page and vice versa