

Web Programming - Lab MSE List

1. Design a web page with HTML describing your department use paragraph and list tags. Apply suitable colors to distinguish keywords, font style like italic, underline. Create link on the word like WiFi and LAN. Insert an image, change background color and create link to take the user at the top of the page.
2. Design a home page which will display your information i.e. Bio data (using HTML)
3. Write the HTML and CSS code to Time table and display it in tabular format.
4. Write the HTML and CSS code to generate the following output.
5. Design an HTML form to take the information of a customer visiting a departmental store such as name, contact phone no , email -id, address, preferred days of purchasing , favourite item (to be selected from a list of items), suggestions etc. One should provide button to Submit as well as Reset the form contents.
6. Write a JavaScript to design a simple calculator to perform the following operations: sum, product, difference and quotient.
7. Write a JavaScript that calculates the squares and cubes of the numbers from 0 to 10 and outputs HTML text that displays the resulting values in an HTML table format
8. Write a Java script function that prompts the user to input a number, and then gives them 5 chances to guess the square of the number
9. Write a Java script function that prompts the user for a color and uses what they typed to set the background color of the web page
10. Write a Java script program that changes the background color to green when clicking the mouse button and it changes the background color to blue over releasing the button.
11. Write Java script code that will change the color of the background to red when the user brought the focus to the object and change the color to green when user has left the focus on the object.
12. Write a JavaScript function that demonstrate double click event of mouse.

Marks Distribution

Write-up	5 Marks
Execution	15 Marks
Total Marks	20 Marks