

**MARIS STELLA COLLEGE, VIJAYAWADA-8**  
(An autonomous college affiliated to Krishna University)

**Department of Computer Science**

**Title:** Internet Technologies Lab  
**Paper Code:** COMPC079

**Semester : V**  
**Practical - VI**

**CSS Practical list:**

1. Implement a CSS Program using the following attributes:
  - a. Font Attributes
  - b. Color and Background Attributes
  - c. Text Attributes
  - d. Border Attributes
  - e. Margin Related Attributes
  - f. List Attributes

**DHTML Practical list:**

1. Write a DHTML Program on Moving Objects around the Document
2. Write a DHTML Program on Event Handling
3. Write a DHTML Program on Filters and Transitions
4. Write a DHTML Program on Data Binding

**JavaScript Practical List:**

1. Write a JavaScript Program to add two numbers
2. Write a JavaScript Program to read 5 integers and determine the largest and smallest in the group
3. Write a JavaScript Program to read 5 integers and determine the square root of the integer using square root method of math object
4. Write a JavaScript Program to write a function 'distance' which calculates the distance between the two points (x1,y1) and (x2,y2). Incorporate this function into a script that enables the user to enter the coordinates of the points through an HTML form.
5. 2. Write a JavaScript Program to find number of occurrences of a given number in a set of stored numbers.
6. Create a student registration form. Create functions to perform the following checks:
  - a. Roll number is a 7-digit numeric value
  - b. Name should be an alphabetical value(String)

c .Non-empty fields like DOB

### **JSP Practical list:**

1. Display the pattern in JSP

1

1 2

1 2 3

Take 'n' in a textbox from user. Display this pattern using  
Scriptlets

<c:forEach>loop

- 2 . Validate User input entered in a form. The input must include Name, DOB, Email ID, Lucky Number ,Favorite food etc.

### **ASP Practical list:**

1. Write ASP program for processing of ASP scripts with HTML forms using Branching Structure(if)
2. Write a ASP program using Looping Statements.