

PROGRAM No - 1

AIM → HTML Program to implement diff tags.

```
<html>
<head><title> tag page </title></head>
<body><h1> This is my first program </h1>
<h2> This is my first program </h2>
<p><b><i> this is just a paragraph... </i></b></p>
<p><strong> this is just a paragraph... </strong></p>
<p><em> emphasized tag.... paragraph... </em></p>
<small> small tag </small>
<p> the content will be <del> deleted </del></p>
<p> the content will be <ins> inserted </ins></p>
<p> the content will be <sub> subscripted </sub></p>
<p> the content will be <sup> superscripted </sup></p>
<font face = "verdana" size = "12" color = "red"> font tag
</font>
</body>
</html>
```

RESULT: The program has been executed and the output was verified.

PROGRAM No - 2

AIM → HTML program to link diff HTML pages

```
<html>
<head>
<title> demonstrate hyper link </title>
</head>
<body>
<a href = "tag.html"> first Program! </a>
</body>
</html>
```

Result: The program has been executed and
the output ~~is correct~~ verified.

Program No - 3

AIM → ~~HTML~~ program to create table

```

<html>
<head> <title> Shows table </title> </head>
<body> <h1> This is a table </h1>
<table style = "width: 20%">
<caption> personal information </caption>
<tr> <th> first name </th> <th> last name </th>
    <th> dob </th> </tr>
<tr> <td> Arjun </td> <td> Pantaj </td> <td>
    September 9 2000 </td> </tr>
<tr> <td> Shivam </td> <td> PK </td> <td>
    may 3 2001 </td> </tr>
</tr> </table> </body>
</html>

```

Result: The Program has been executed and the output was verified.

PROGRAM No - 4

AIM - HTML program to create List

```
<html>
<head><title> &lt; /title ></head>
<body><h1> unordered list </h1>
<ul><li> html </li> <li> css </li><li> Java
<li></ul>
<h2> Ordered list </h2>
<ol type = "a"><li> php </li><li> python </li>
<li></ol>
<h1> Description &lt; /h1>
<dd><dt> windows </dt>
<dd> This is a paid operating system which
is commonly used.
</dd></dd>
</body>
</html>
```

RESULT: The program has been executed and the output was verified.

PROGRAM No - 5

AIM - HTML program to create a form

```

<html>
<head>
<title> This is a frame </title>
</head>
<frameset cols = "250, 300, *, 280">
<frame src = "tag.html" name = "first frame"/>
<frame src = "link.html" name = "second frame"/>
<frame src = "Pmag 1.jpg" name = "third frame"/>
<frame src = "Pmegr 2.jpg" name = "fourth frame"/>
<noframes>
<body> your browser or device does not support
frames. </body>
</noframes>
</frameset>
</html>

```

Result → The program has been executed and
output was verified.

Program No - 6

AIM - HTML program to create a registration form.

```
<html>
<head> <title> Registration form </title> </head>
<body background-color = "light blue"> <br> <br> <form>
<label> First name </label> <input type = "text" name = "firstname" /> <br>
<label> Middle name </label> <input type = "text" name = "middlename" /> <br>
<label> Lastname </label> <input type = "text" name = "lastname" /> <br>
<label> Gender </label>
<input type = "radio" name = "Gender" value = "male" /> Male <br>
<input type = "radio" name = "Gender" value = "female" /> Female <br>
<input type = "radio" name = "Gender" value = "others" /> Others <br>
<label> Phone </label> <input type = "text" name = "phone" size = "10" />
<br> <label> Address </label> <textarea cols = "50" rows = "5" value = "address" /> </textarea> <br>
<label> Email </label>
<input type = "email" id = "email" name = "email" /> <br>
<input type = "button" value = "Submit" />
</form>
</body>
</html>
```

RESULT → The program has been executed & the output was verified

Program No. 7

AIM → HTML program to create a form for taking admission to a college.

```
<html>
  <head>
    <title> Registration Page </title>
  </head>
  <body> bg color = "white">
    <br><br>
    <form>
      <div>
        <center>
          <div style = "background-image: url('logo2.jpeg'),
            background-repeat: no-repeat; height: 200px;
            width: 350px;"></div></center>
        <table></body>
        <br> <th> Name </th>
        <td> <input type = "text" name = "sname" ></td>
        <th> Date of Birth </th>
        <td> <input type = "text" name = "dob" ></td></tr>
      <tr> <th> Religion </th>
        <td> <select>
          <option value = ""> - select - </option>
          <option value = "1"> Christian </option>
          <option value = "2"> Hindu </option>
          <option value = "3"> Islam </option>
          <option value = "4"> Buddhism </option>
          <option value = "5"> others </option> </select>
        </td>
      </tr>
```

<th> Caste </th>

<td> <input type = "text" name = "Caste" X</td>
</tr>

RESULT → The program was executed and the
output was verified.

PROGRAM - No - 8

AIM - HTML program to create four frames.
 First frame should have a hyperlink : Second
 frame should have an image Third frame
 should have a Table Fourth frame should have
 employee Registration form.

```

<html>
<body>
<iframe src = "link.html" height = "400px" width =
= "400px" title = "1">
</iframe>
<iframe src = "image.html" height = "400px" width = "400px"
title = "2">
<iframe>
<iframe src = "table.html" height = "400px" width = "400px"
title = "3">
</iframe>
<iframe src = "form.html" height = "400px" width =
= "400px" title = "4">
</iframe>
</body>
</html>
  
```

```

(link.html)
<html>
<body>
  <a href = "frames.html"> frames </a>
  
```

```
</center>  
</body>  
</html>
```

Re-type Password

```
<input type = "password" id = "rpass" name = "repass">  
<br><br>  
<input type = "button" value = "Submit" />  
</form>  
</body>  
</html>
```

Result → The program has been executed &
the output was verified.

Program No - 9

AIM - HTML program to implement if else statement using Javascript.

```
<html>
<body>
<script language="Javascript" type="text/Javascript">
var x = 12
var y = 18
if (x == y) {
    document.write("X & Y are EQUAL")
} else {
    document.write("X & Y are NOT EQUAL")
}
</script> </body>
</html>
```

RESULT :- The program has been executed and the output was verified.

PROGRAM No - 10

AIM - HTML program to implement do while and for loop

```
<html>
  <body>
    <script language = "JavaScript" type = "text/JavaScript">
      var c = 0
      document.write ("This is starting the loop<br>")
      do {
        document.write ("Current Count is, " + c + "<br>")
        c++
      } while (c < 5)
      document.write ("the loop stopped<br>")
      var n = 0
      document.write ("this is while loop<br>")
      while (n < 8)
        {
          document.write ("Count is " + n + "<br>")
          n++
        }
      document.write ("the loop end<br>")
      var z
      document.write ("this is for loop<br>")
      for (z = 0, z < 12, z++)
        {
          document.write ("new Count is :" + z + "<br>")
        }
      document.write ("end for loop")
    </script>
  </body>
</html>
```

RESULT :- The program has been executed & the output was verified.

Program No - 11

AIM - HTML program to implement variables using
Java script.

```
<html>
<body>
<script language = "JavaScript" type = "text/JavaScript">
var x = 10
var y = 12.8
var name = "amal Jyothi"
var z = { first name : "Anthony", last name : "Scaria"
document.write (x)
document.write (y)
document.write (name)
document.write (z.firstname)
document.write ('type of (x)')
</script>
</body>
</html>
```

Result: The program has been executed and the
output was verified.

PROGRAM No - 12

AIM - HTML program to implement Javascript

```
<html>
<head>
<title> Java </title></head>
<body>
<script language = "JavaScript" type = "text/javascript">
document.write ("Hello everyone! How are you all")
</script>
</body>
</html>
```

RESULT : The program has been executed and
the output was verified.

PROGRAM No- 13

AIM - HTML program to implement switch

```
<html>
```

```
<body>
```

```
<script language="JavaScript" type="text/Java  
Script">
```

```
var g = 'A'
```

```
document.write("next is a switch case")
```

```
switch(g){
```

```
Case 'A': document.write("<b>this is grade A</b>")
```

```
break;
```

```
Case 'B': document.write("<b>this is grade B</b>")
```

```
break;
```

```
default: document.write("this is not the case")
```

```
</script>
```

```
</body>
```

```
</html>
```

Result: The program has been executed and the output was verified.

PROGRAM No - 14

AIM - HTML program to implement the concept
of local variable

```
<html>
  <body>
    <script language = "Javascript" type = "text">
      Javascript
      var x = 10
      document.write (n)
    </script>
  </body>
</html>
```

Result : The program has been executed and
the output was verified.

PROGRAM No - 15

AIM - HTML program to implement local and Global variable.

```
<html>
<body>
<script language = "JavaScript" type = "text/
JavaScript">
var n = 10
var g1 = "global" || Global variable
document.write (n)
function chsc ()
{
    var lo = "Local" || Local variable
    document.write (lo)
}
chsc ()
</script>
</body>
</html>
```

Result : The program has been executed and the output was verified.

PROGRAM No - 16

AIM → HTML program to implement get Element
By Id Concept

<html>

<body>

<p id = "demo"></p>

<script language = "Javascript" type = "text/Java
<script>

var person = {

first name : "Sona"

last name : "Shiju"

age : 15

address : "kanappilly" },

document.get Element by id("demo") inner HTML =

person.firstname + " " + person.lastname

+ "is" + person.age + "years old".

</script>

</body>

</html>

RESULT - The program has been executed and
the output was verified.